

# **STATISTICAL ABSTRACT BRITISH INDIA**



**1912-13  
TO  
1921-22**

	227. Imports and Exports of Cotton Goods and Exports of Indian Raw Cotton	472—473
	228. ——— of Raw Silk and Silk Goods	474—475
	229. ——— Wool Manufactures	<i>ib</i>
	230. ——— Apparel (excluding Hosiery and Boots and Shoes)	<i>ib</i>
	231. ——— Metals	476—477
	232. ——— Metal Manufactures	478
	233. ——— Sugar	479
	234. ——— Provisions	<i>ib</i>
	235. ——— Mineral Oils	<i>ib</i>
	236. ——— Electrical Apparatus (including Telegraph and Telephone Apparatus, not being Machinery)	480—481
	237. ——— Synthetic Dyes (including Coal Tar Dyes and Indigo Synthetic)	<i>ib</i>
	238. Exports of Jute, Raw and Manufactured	480—483
	239. ——— Raw Wool	484—485
	240. ——— Rice	<i>ib</i>
	241. ——— Wheat	486—487
	242. ——— Barley	<i>ib</i>
	243. ——— Lac	<i>ib</i>
	244. ——— Seeds	488—491
	245. ——— Indian Tea	490—491
	246. Quantity (Chests) and Value (Rupees) of Indian Opium exported from British India by Sea, both on Government and on Private account to each Foreign Country	492—493
	247. Exports of Hides and Skins	494—495
	248. ——— Indigo	496—497
	249. ——— Vegetable Oil (Non-Essential)	<i>ib</i>
	250. ——— Oil Cakes	<i>ib</i>
	251. Value of Principal Government Stores Imported into British India, by Sea	498—499
	252. ——— (Indian and Foreign)	<i>ib</i>
	253. ——— Treasure Imported into British India, by Sea, distinguishing Countries whence Imported, together with total Quantity	500—503
	254. ——— Exported from British India, by Sea, distinguishing Countries to which Exported, together with total Quantity	504—507
	255. ——— of Registered Imports into British India, by Land, distinguishing Countries, etc., whence Imported and Provinces into which Imported	508—509
	256. ——— Exports from British India, by Land, distinguishing Countries to which Exported and Provinces from which Exported	510—511
	257. Principal Imports and Exports of Merchandise across the Land Frontier	512—513
	258. Trade of Aden	514—515
	259. Vessels Entered and Cleared, at ports in British India distinguishing Steamers and Sailing Vessels with Cargoes and in Ballast	516—517
	260. Number and Tonnage of Steam and Sailing Vessels which Entered with Cargoes or in Ballast at ports in British India from Foreign Countries, distinguishing Nationalities	518—519
	261. ——— Cleared with Cargoes or in Ballast from ports in British India to Foreign Countries, distinguishing Nationalities	<i>ib</i>
	262.* Total Shipping of eight Principal Ports	520—521
	263.* Number and Tonnage of Vessels of 100 tons and upwards belonging to or registered in India	522
	264. ——— of steam and sailing vessels including their repeated Voyages, that Entered and Cleared with Cargoes, at each of the Principal Ports in British India	523
	265. Coasting Trade, Value of the Total Trade	524
	266. Total Value of Private Merchandise (Indian and Foreign) and Treasure Imported into and Exported from the several maritime Provinces of British India from and to Indian Ports (British and Foreign)	525—528

FOREIGN TRADE  
—contd.

SHIPPING .

COASTING TRADE

TABLE NO.

		AGE.
SHIPS BUILT	267. Ships Built at Indian Ports . . . . .	527
SHIPS REGISTERED.	268. Ships first Registered at Indian Ports . . . . .	528
WRECKS	269. Number and Tonnage of British and British Indian Vessels and Native Craft totally lost in Indian Waters . . . . .	529
MERCHANDISE MARKS.	270. Detentions under the Merchandise Marks Act . . . . .	ib
JOINT STOCK COMPANIES.	271. Joint Stock Companies Registered in British India, and at work Class, Number and Paid-up Capital . . . . .	531
	272. ————— in Indian States and at work Class, Number and Paid-up Capital . . . . .	532
	273. ————— in each Province and at work at the end of each year . . . . .	533
	274. ————— in each Indian State and work at the end of each year . . . . .	534
	275. ————— elsewhere than in India, but working in British India : Class Number and Paid-up Capital . . . . .	535
	276. ————— working in Indian States : Class Number and Paid-up Capital . . . . .	536
	277. ————— working in each Province British India . . . . .	537
	278. ————— working in each Indian State . . . . .	538
	279. Amount of Income and Outgo of Indian Life Assurance Companies . . . . .	538—539
	280. ————— Life Assurance Funds, Paid-up Capital and realisable Assets of Indian Life Assurance Companies . . . . .	539
LIFE ASSURANCE COMPANIES.	281. ————— new Sums Assured under each Class of Policy and total sum Assured remaining in Force at the close of each year . . . . .	540
POST OFFICE.	282. General Statistics of the Post Office of British India . . . . .	ib
	283. Estimated Number of Letters, Post Cards, Newspapers, Parcels, Packets . . . . .	541
	284. Total Number and Amount of Money Orders with annual increase . . . . .	542—543
	285. Number of Post Office Savings Banks, Depositors and Amount Deposited . . . . .	544
	286. Receipts and Charges of the Post Office of British India . . . . .	ib
TELEGRAPHS AND TELEPHONES.	287. Telegraph lines—Summary . . . . .	545
	288. ————— Offices—Summary . . . . .	ib
	289. Telephone lines—Summary . . . . .	ib
	290. ————— Offices—Summary . . . . .	546
	291. ————— systems maintained by Licensed Telephone Companies at Calcutta, Bombay, Madras, Rangoon, Moulemein, Karachi, Ahmedabad . . . . .	ib
	292. Capital Revenue and Expenditure of the Telegraph Department . . . . .	547
	293. Statistics of Messages by Government Telegraphs . . . . .	548—549
	294. General Statistics of the Indo-European Telegraph Department . . . . .	ib
METEOROLOGY.	295. Normal and Actual Rainfall according to Chief Political Divisions . . . . .	550—551
IRRIGATION WORKS.	296. Irrigation works—Principal Results of Operations . . . . .	552—553
	297. Details of operations of Irrigation and Navigation works . . . . .	554—555
PRICES	298. Wholesale Prices of Staple Articles of Export and Import . . . . .	556—557
	299. ————— Variations . . . . .	ib
	300. Average Annual Wholesale Prices of Staple Commodities . . . . .	558
	301. Average Annual Retail Prices Current of Salt . . . . .	559
	302. ————— Food Grains . . . . .	560—569
	303.* ————— Variations . . . . .	570—579
	304. Index Numbers of Retail Prices of Food Grains . . . . .	580
	305. ————— Prices in India . . . . .	ib

TABLE No.	PAGE.
INDUSTRIES.	
306. Cotton Mills . . . . .	581—582
307. Cotton Mills—Production . . . . .	584—589
308. Amount of Excise duty realised from Goods woven in the Cotton Mills . . . . .	590
309. Value of Goods woven in the Cotton Mills . . . . .	ib
310. Jute Mills . . . . .	591
311. Woollen Mills . . . . .	592
312. Paper Mills . . . . .	593
313. Breweries . . . . .	ib
314. Enumeration of Large Industrial Establishments in British India . . . . .	594—599
315. Average daily Number of persons employed by different Industries in British India . . . . .	600—605
316. Enumeration of Large Industrial Establishments in Indian States . . . . .	606—609
317. Average daily Number of persons employed by different Industries in Indian States . . . . .	610—613
INDUSTRIAL CENSUS.	
318. Main Results of the Industrial Census in India taken in 1921 . . . . .	614—619
FACTORY INSPECTION.	
319. Factories inspected under the Factories Act . . . . .	620—621
PATENTS AND DESIGNS.	
320. Number of applications relating to Patents and Designs and income from fees realised therefrom . . . . .	622—623
MINERAL PRODUCTION.	
321. Production of Chief Minerals in each Province and State in India . . . . .	624—643
322. Consumption of Kerosene in India (excluding Burma) . . . . .	644
APPENDIX.	
A. Customs Tariff . . . . .	645—655
B. Rates of excise duty on liquors, opium and other drugs, levied in each province . . . . .	656—666
C. Currency . . . . .	666
INDEX . . . . .	667—673

D. N. GHOSH,

COMMERCIAL INTELLIGENCE

DEPARTMENT, INDIA,

July 31, 1924.

*Director of Statistics,*  
*for Director General of Commercial Intelligence.*



---

## Tables

---

सत्यमेव जयते

# AREA AND POPULATION

## No. 1.—AREA AND POPULATION OF BRITISH INDIA AND

Province or State	Number of Districts	Area in Square miles	Towns	Villages	Land revenue and rates, 1921-22
PROVINCES					Rs.
1. Madras . . . . .	27	142,200	316	52,198	7,27,58,000
2. Bombay (Presidency) . . . . .	29	123,021	206	26,528	5,47,43,707
Bombay . . . . .	21	77,035	176	21,421	4,48,02,740
Sind . . . . .	7	46,506	27	5,107	90,40,961
Aden . . . . .	1	80	3	...	...
3. Bengal . . . . .	28	76,943	130	84,981	3,01,07,158
4. United Provinces . . . . .	48	106,295	435	104,947	7,03,55,083
Agra . . . . .	36	82,137	357	70,829	5,21,70,406
Oudh . . . . .	12	24,158	78	24,518	1,81,84,617
5. Punjab . . . . .	29	90,846	145	34,110	4,04,41,158
6. Burma . . . . .	40	233,707	79	35,048	5,57,79,025
7. Bihar and Orissa . . . . .	21	83,161	75	84,514	1,64,02,408
Bihar . . . . .	11	42,360	51	48,144	(c)
Orissa . . . . .	5	13,736	9	15,085	(c)
Chota Nagpur . . . . .	5	27,065	15	20,985	(c)
8. Central Provinces and Berar . . . . .	22	99,876	113	39,024	2,65,37,505
Central Provinces . . . . .	18	82,109	67	33,219	1,15,97,747
Berar . . . . .	4	17,767	46	5,805	1,49,30,848
9. Assam . . . . .	12	53,015	28	30,057	96,57,990
10. North-West Frontier Province (District and Administered Territories)	5	13,419	19	3,156	17,01,602
11. Baluchistan . . . . .	6	54,228	6	1,506	6,59,501
12. Ajmer-Merwara . . . . .	1	2,711	5	748	4,08,445
13. Coorg . . . . .	1	1,582	2	377	4,22,389
14. Delhi . . . . .	1	593	1	314	4,11,985
15. Andaman and Nicobars . . . . .	3	3,143	...	212	26,985
TOTAL, BRITISH TERRITORY . . . . .	273	1,004,300	1,561	498,527	38,05,03,048

(a) Represents receipt  
 (b) Exclusive of Rs. 3,16,370, being the revenue derived from the Shan States,  
 (c) Information not available.

# AREA AND POPULATION

3

INDIAN STATES (CENSUS OF 1921).

PERSONS					Province or State
Males	Females	Total	Urban	Rural	
					PROVINCES
20,870,740	21,448,286	42,318,985	5,278,705	37,040,280	1. Madras
10,176,969	9,171,260	19,348,219	4,440,248	14,907,971	2. Bombay (Presidency)
8,301,310	7,711,032	16,012,342	3,837,169	12,175,173	Bombay
1,837,285	1,442,112	3,279,377	546,579	2,732,798	Sind
38,304	18,106	56,500	56,500	...	Aden
24,151,222	22,544,314	46,695,536	3,186,300	43,509,236	3. Bengal
23,787,746	21,585,042	45,375,787	4,805,405	40,570,322	4. United Provinces of Agra and Oudh
17,489,076	15,720,060	33,209,145	3,987,724	29,221,421	Agra
6,298,600	5,867,973	12,166,642	817,741	11,348,901	Oudh
11,306,265	9,378,750	20,685,024	2,212,191	18,472,833	5. Panjab
6,756,960	6,455,223	13,212,192	1,201,527	11,920,665	6. Burma
10,763,866	17,238,323	34,002,189	1,374,765	32,627,424	7. Bihar and Orissa
11,533,040	11,796,042	23,389,288	904,063	22,416,235	Bihar
2,350,793	2,018,080	4,368,873	174,449	4,194,424	Orissa
2,829,427	2,823,601	5,653,028	236,263	5,416,765	Chota Nagpur
6,951,300	6,961,361	13,912,760	1,308,267	12,519,493	8. Central Provinces and Berar
5,385,525	5,451,919	10,837,444	989,093	9,847,751	Central Provinces
1,565,574	1,509,442	3,075,316	453,574	2,621,742	Berar
3,961,106	3,045,121	7,006,230	178,145	7,428,085	9. Assam
1,220,316	1,022,024	2,251,340	335,840	1,915,491	10. North-West Frontier Province (District and Administered Territories)
255,014	165,634	420,648	69,048	350,700	11. Baluchistan
209,566	225,705	435,271	104,607	330,574	12. Ajmer-Merwara
89,501	74,337	163,838	8,841	154,997	13. Coorg
281,633	206,555	488,188	304,420	183,768	14. Delhi
20,793	6,293	27,086	...	27,086	15. Andamans and Nicobars
126,872,110	120,131,177	247,003,283	25,044,368	221,958,925	TOTAL, BRITISH TERRITORY

from Land revenue only.  
Pakokku Hill Tracts, Chin Hills and Fort Hertz.

[Continued on next page

## AREA AND POPULATION

## No. 1.—AREA AND POPULATION OF BRITISH INDIA AND

Province or State	Number of Districts	Area in Square miles	Towns	Villages	Land revenue and rates
<b>STATES</b>					
16. Assam State (Munipur) . . . . .	...	8,460	1	1,318	...
17. Baluchistan States . . . . .	...	80,410	3	2,187	...
18. Baroda State . . . . .	...	8,127	47	2,902	...
19. Bengal States . . . . .	...	5,434	5	4,544	...
20. Bihar and Orissa States . . . . .	...	28,048	6	10,425	...
21. Bombay States . . . . .	...	63,453	136	15,228	...
22. Central India States . . . . .	...	51,831	51	21,790	...
23. Central Provinces States . . . . .	...	31,176	7	8,552	...
24. Gwalior State . . . . .	...	26,857	27	10,507	...
25. Hyderabad State . . . . .	...	82,098	89	21,223	...
26. Kashmir State . . . . .	...	84,258	37	8,015	...
27. Madras States . . . . .	...	10,096	43	4,660	...
Cochin State . . . . .	...	1,479	9	273	...
Travancore State . . . . .	...	7,025	88	3,897	...
Other Madras States . . . . .	...	1,592	1	510	...
28. Mysore State . . . . .	...	29,475	105	16,568	...
29. North West Frontier Province (Agencies and Tribal Areas) . . . . .	...	25,500	...	...	...
30. Punjab States . . . . .	...	37,059	40	11,103	...
31. Rajputana States . . . . .	...	128,087	142	32,412	...
32. Sikkim State . . . . .	...	2,818	...	407	...
33. United Provinces States . . . . .	...	5,949	11	5,377	...
<b>TOTAL, INDIAN STATES</b> . . . . .	...	711,032	755	187,138	...
<b>GRAND TOTAL, INDIA</b> . . . . .	...	1,805,332	2,316	685,665	...

# AREA AND POPULATION

5

INDIAN STATES (CENSUS OF 1921)—*contd.*

PERSONS					Provinces or State
Males	Females	Total	Urban	Rural	
					STATES
188,119	105,867	384,016	80,003	304,013	16. Assam State (Manipur)
205,986	172,961	378,977	9,115	369,862	17. Baluchistan States
1,100,564	1,025,958	2,126,522	440,823	1,685,699	18. Baroda State
477,143	419,783	896,926	25,004	871,922	19. Bengal States
1,946,186	2,013,483	3,959,669	35,305	3,924,364	20. Bihar and Orissa States
3,769,662	3,639,467	7,409,129	1,216,693	6,192,736	21. Bombay States
3,068,963	2,928,061	5,997,023	550,854	5,446,169	22. Central India States
1,029,398	1,037,502	2,066,900	48,163	2,018,737	23. Central Provinces States
1,691,700	1,404,375	3,196,075	368,383	2,827,692	24. Chwalior State
6,345,071	6,126,690	12,471,770	1,187,297	11,284,473	25. Hyderabad State
1,767,122	1,563,306	3,320,518	291,693	3,028,825	26. Kashmir State
2,744,921	2,715,391	5,460,312	557,896	4,902,416	27. Madras States
482,950	406,121	879,080	127,141	851,939	Cochin State
2,032,553	1,973,509	4,006,062	404,654	3,601,408	Travancore State
229,409	245,761	475,170	26,101	449,069	Other Madras States
3,047,117	2,931,775	5,978,892	862,628	5,116,264	28. Mysore State
1,517,791	1,307,345	2,825,136	...	2,825,136	29. North West Frontier Province (Agencies and Tribal Areas)
2,425,783	1,990,253	4,416,036	384,487	4,031,549	30. Punjab States
5,184,891	4,659,493	9,844,384	1,317,642	8,526,742	31. Rajputana States
41,402	40,220	81,721	...	81,721	32. Sikkim State
581,230	553,651	1,134,881	114,922	1,019,959	33. United Provinces States
37,123,438	34,815,740	71,939,187	7,430,908	64,508,279	TOTAL, INDIAN STATES
163,995,554	154,946,926	318,942,480	32,475,276	286,467,204	GRAND TOTAL, INDIA

## VARIATION IN POPULATION

## No. 2—VARIATION IN POPULATION SINCE 1901.

Province or State	1921	1911	1901	VARIATION, INCREASE (+) OR DECREASE (—)			
				1911 to 1921		1901 to 1911	
				No.	Per cent.	No.	Per cent.
<i>Provinces</i>							
1. Madras . . .	42,318,985	41,405,404	38,220,064	+913,581	+2·2	+3,175,750	+8·3
2. Bombay (Presidency)	19,348,219	19,696,266	18,574,269	—348,047	—1·8	+1,121,977	+6·0
Bombay . . .	16,912,342	16,136,666	15,319,405	—124,324	—8	+817,261	+5·3
Sind . . .	3,279,377	3,513,435	3,210,910	—234,053	—6·7	+302,525	+9·4
Aden . . .	50,500	46,165	43,974	+10,335	+22·4	+2,191	+5·0
3. Bengal . . .	46,695,536	45,482,605	42,141,000	+1,212,931	+2·7	+3,341,545	+7·9
4. United Provinces of Agra and Oudh .	45,375,787	46,307,400	47,813,330	—1,431,703	—3·1	—505,849	—1·1
Agra . . .	33,200,145	34,240,486	34,480,171	—1,040,341	—3·0	—230,685	—7
Oudh . . .	12,166,642	12,558,004	12,833,168	—391,362	—3·1	—275,164	—2·1
5. Punjab . . .	20,685,024	19,578,573	19,942,227	+1,108,451	+5·7	—363,654	—1·8
6. Burma . . .	13,212,192	12,115,217	10,490,624	+1,096,975	+9·1	+1,624,593	+15·5
7. Bihar and Orissa .	34,002,180	34,489,544	33,242,880	—487,355	—1·4	+1,246,664	+3·8
Bihar . . .	23,360,298	23,752,429	23,360,309	—372,141	—1·6	+392,120	+1·7
Orissa . . .	4,968,873	5,131,753	4,082,142	—162,880	—3·2	+149,611	+3·0
Chota Nagpur .	5,653,028	5,605,362	4,000,420	+47,666	+9	+704,033	+14·4
8. Central Provinces and Berar . . .	13,912,700	13,916,158	11,971,326	—3,398	...	+1,944,530	+16·2
Central Provinces	10,837,444	10,858,996	9,217,312	—21,552	—2	+1,641,684	+17·8
Berar . . .	3,075,316	3,057,162	2,754,016	+18,154	+6	+303,146	+11·0
9. Assam . . .	7,606,230	6,714,299	5,842,480	+891,931	+13·3	+871,819	+14·9
10. North-West Fron- tier Province (District and Ad- ministered Terri- tories) . . .	2,261,340	2,196,033	2,041,534	+54,407	+2·5	+155,399	+7·6
11. Baluchistan . .	420,648	414,412	382,106	+6,236	+1·5	+32,306	+8·5
12. Ajmer-Merwara .	495,271	501,395	476,912	—6,124	—1·4	+24,483	+5·1
13. Coorg . . .	163,638	174,976	180,607	—11,138	—6·4	—5,631	—3·1
14. Delhi . . .	488,188	413,447	405,409	+74,741	+18·1	+8,038	+2·0
15. Andamans and Nicobars . . .	27,086	26,459	24,640	+627	+2·4	+1,810	+7·3
TOTAL, BRITISH TERRI- TORY . . .	247,003,293	243,933,178	231,259,098	+3,070,115	+1·3	+12,674,080	+5·5

# VARIATION IN POPULATION

7

## No. 2—VARIATION IN POPULATION SINCE 1901—*contd.*

Province or State	1921	1911	1901	VARIATION, INCREASE (+) OR DECREASE (—)			
				1911 to 1921		1901 to 1911	
				No.	Per cent.	No.	Per cent.
<i>States and Agencies</i>							
16. Assam State (Manipur) . . . . .	384,016	346,222	284,465	+37,794	+10.9	+61,757	+21.7
17. Baluchistan States . . . . .	378,977	420,291	428,040	—41,314	—9.8	—8,349	—1.9
18. Baroda State . . . . .	2,126,522	2,032,798	1,952,692	+93,724	+4.6	+80,106	+4.1
19. Bengal States . . . . .	890,928	822,565	740,299	+74,361	+9.0	+82,266	+11.1
20. Bihar and Orissa States . . . . .	3,959,869	3,945,209	3,314,474	+14,460	+4	+630,735	+19.0
21. Bombay States . . . . .	7,409,429	7,388,051	6,893,920	+21,378	+3	+494,131	+7.2
22. Central India States . . . . .	5,997,023	6,129,019	5,431,767	—131,996	—2.2	+697,252	+12.8
23. Central Provinces States . . . . .	2,066,900	2,117,152	1,631,264	—50,252	—2.4	+485,888	+29.8
24. Gwalior State . . . . .	3,186,075	3,227,961	3,008,038	—41,896	—1.3	+161,923	+5.3
25. Hyderabad State . . . . .	12,471,770	13,374,676	11,141,142	—902,906	—6.8	+2,233,534	+20.0
26. Kashmir State . . . . .	3,320,518	3,158,126	2,005,578	+162,392	+5.1	+252,548	+8.7
27. Madras States . . . . .	5,460,312	4,811,841	4,188,086	+648,471	+13.5	+623,755	+14.9
Cochin State . . . . .	979,080	918,110	812,025	+60,970	+6.6	+106,085	+13.1
Travancore State . . . . .	4,006,062	3,428,975	2,952,167	+577,087	+16.8	+476,818	+16.2
Other Madras States . . . . .	475,170	404,756	423,904	+10,414	+2.2	+40,952	+9.6
28. Mysore State . . . . .	5,073,892	5,806,193	5,539,399	+172,999	+3.0	+266,794	+4.8
29. North-West Frontier Province (Agencies and Tribal Areas) . . . . .	2,825,136	1,622,094	83,962	+1,203,042	+74.2	+1,533,132	+1,831.0
30. Punjab States . . . . .	4,416,036	4,212,704	4,424,308	+203,242	+4.6	—211,604	—4.8
31. Rajputna States . . . . .	9,844,384	10,530,432	9,853,366	—686,048	—6.5	+677,066	+6.9
32. Sikkim State . . . . .	81,721	87,920	59,014	—6,199	—7.1	+28,906	+49.0
33. United Provinces States . . . . .	1,134,881	1,189,874	1,103,454	—54,993	—4.6	+26,420	+2.3
TOTAL, INDIAN STATES	71,980,187	71,223,218	63,101,958	+715,969	+1.0	+8,121,260	+12.9
GRAND TOTAL, INDIA	818,942,480	815,166,396	794,361,056	+3,780,084	+1.2	+20,795,340	+7.1



## DENSITY OF POPULATION

No. 3.—DENSITY OF THE POPULATION ACCORDING TO ADMINISTRATIVE DIVISIONS  
(CENSUS OF 1921).

Administrative Divisions*	TABSILS WITH A POPULATION PER SQUARE MILE OF									
	Under 150		150-300		300-450		450-600		600 and over	
	Area.	Pop.	Area.	Pop.	Area.	Pop.	Area.	Pop.	Area.	Pop.
	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.
Ajmer-Merwara † . . . . .	...	...	100.0	100.0	...	...	...	...	...	...
Assam . . . . .	73.1	80.0	14.0	23.8	7.8	22.0	2.0	7.8	3.1	18.6
Baluchistan . . . . .	100.0	100.0	...	...	...	...	...	...	...	...
Bengal . . . . .	15.4	1.0	7.6	3.1	10.3	12.6	19.4	17.6	38.3	65.7
Bihar and Orissa . . . . .	28.0	10.0	33.5	21.9	13.9	15.6	7.3	11.2	17.3	41.3
Bombay . . . . .	60.4	20.0	32.8	44.3	5.5	12.6	.3	.9	1.0	13.2
Burma . . . . .	62.4	76.1	7.6	23.9	...	...	...	...	...	...
Central Provinces and Berar . . . . .	70.5	49.6	27.7	45.6	1.6	4.9	...	...	...	...
Coorg . . . . .	86.0	77.0	14.0	22.1	...	...	...	...	...	...
Delhi . . . . .	...	...	...	...	...	...	...	...	100.0	100.0
Madras . . . . .	30.1	9.7	20.1	17.0	22.6	28.0	13.9	24.0	7.3	20.4
N.-W. Frontier Province . . . . .	88.6	71.6	5.1	9.5	5.1	13.7	1.2	5.2	...	...
Punjab . . . . .	38.0	13.6	30.4	41.4	16.0	27.4	4.8	11.3	1.8	6.9
United Provinces of Agra and Oudh . . . . .	19.7	4.2	12.5	6.5	19.5	18.3	23.4	35.1	19.9	35.9
Baroda State . . . . .	22.6	7.8	48.3	43.6	23.4	31.5	2.8	4.9	3.1	13.3
Central India States . . . . .	100.0	100.0	...	...	...	...	...	...	...	...
Cochin State . . . . .	...	...	...	...	54.3	31.0	...	...	45.7	69.0
Gwalior State . . . . .	78.4	62.8	19.8	31.9	1.8	5.3	...	...	...	...
Hyderabad State . . . . .	53.9	36.8	45.5	58.8	.5	1.0	...	.2	.1	3.2
Kashmir State . . . . .	80.2	34.7	8.3	43.6	2.3	19.4	.2	2.3	...	...
Mysore State . . . . .	36.2	20.2	52.8	55.6	10.8	17.4	...	...	.2	6.8
Rajputana States† . . . . .	83.0	62.0	17.0	38.0	...	...	...	...	...	...
Travancore State . . . . .	32.6	5.0	7.4	2.7	16.3	10.9	11.3	11.4	32.4	70.0
TOTAL, INDIA . . . . .	62.3	19.3	19.8	23.3	7.6	16.2	4.9	14.3	5.4	20.9

\* The figures for Provinces are inclusive of the States attached to them except in the case of the North-West Frontier Province, where they are for British territory only, and Madras, where they exclude Cochin and Travancore.

† In Ajmer-Merwara and Rajputana details for Tahsils are not available. In the former area the District, and in the latter the State, has been taken as the unit.

# POPULATION OF TOWNS AND VILLAGES

9

## No. 4—TOWNS AND VILLAGES CLASSIFIED BY POPULATION (CENSUS OF 1921).

Class	INDIA		PROVINCES		STATES	
	No.	Population	No.	Population	No.	Population
Under 500 inhabitants . . .	517,036	55,088,313	364,138	60,541,218	152,898	26,442,096
500—1,000 .. .	105,017	73,008,797	82,265	57,341,489	22,752	15,667,308
1,000—2,000 .. .	47,242	64,296,223	38,313	52,212,170	8,929	12,084,053
2,000—5,000 .. .	15,905	45,065,371	13,105	37,374,568	2,770	7,710,678
5,000—10,000 .. .	1,871	12,428,336	1,500	9,902,639	371	2,525,697
10,000—20,000 .. .	517	6,996,301	401	5,443,433	116	1,552,868
20,000—50,000 .. .	198	5,866,532	158	4,694,815	40	1,171,717
50,000—100,000 .. .	55	3,699,189	43	2,688,054	12	921,135
100,000 and over .. .	34	8,053,124	29	7,156,078	5	897,048
Encampments, boat and railway population unclassified	...	690,605	...	549,211	...	141,454
Area in which village statistics were not recorded	46	2,924,779	46	99,593	...	2,825,136
TOTAL	687,981	318,942,480	500,058	247,003,293	187,893	71,939,187

Cities	Population 1921	PERCENTAGE OF VARIATION		No. of persons per square mile in 1921	No. of Females per 1,000 Males in 1921
		1911—1921	1872—1921		
Calcutta with Suburbs .	1,327,547	+4·3	...	21,412	500
Bombay . . . . .	1,175,914	+20·1	+82·5	48,806	524
Madras . . . . .	528,911	+1·6	+32·5	18,169	908
Agra . . . . .	185,582	...	+24·5	11,000	783
Ahmedabad . . . . .	274,007	+17·7	+113·2	24,909	793
Ajmer . . . . .	113,512	+31·7	+132·9†	6,677	679
Allahabad . . . . .	157,220	—8·4	+9·6	10,250	788
Amritsar . . . . .	160,218	+4·9	+5·5†	16,021	684
Bangalore Civil and Military Station	237,496	+25·3	+66·6	20,931	892
Bareilly . . . . .	129,459	...	+23·8	16,800	817
Benares . . . . .	198,447	—2·6	+11·3	19,980	869
Cawnpore . . . . .	216,436	+21·2	+71·9	22,620	687
Dacca . . . . .	119,450	+10·0	+74·1	17,568	774
Delhi . . . . .	304,420	+30·7	+75·5†	19,644	672
Hyderabad . . . . .	404,187	—19·4	+10·0†	7,925	936
Jaipur . . . . .	120,207	—12·3	—15·7†	40,069	867
Jubbulpore . . . . .	108,793	+8·1	+96·1	7,252	761
Karachi . . . . .	216,883	+42·8	+282·2	19,716	620
Lahore . . . . .	281,781	+23·2	+79·2†	9,716	571
Lucknow . . . . .	240,566	—4·6	—12·9	1,350	774
Madura . . . . .	138,894	+2·8	+165·9	17,105	976
Mandalay . . . . .	148,917	+7·7	—21·1*	5,917	915
Meerut . . . . .	182,609	+5·1	+50·2	15,542	707
Nagpur . . . . .	145,193	+43·2	+71·9	7,259	864
Patna . . . . .	119,970	—11·9	—24·5	7,998	824
Peshawar . . . . .	104,452	+6·7	+30·6†	34,817	610
Poona . . . . .	214,796	+13·8	+48·8	5,369	813
Rangoon . . . . .	341,962	+16·6	+246·4	4,500	444
Rawalpindi . . . . .	101,142	+17·0	+90·9	...	441
Sholapur . . . . .	119,581	+94·9	+123·9	17,083	894
Srinagar . . . . .	141,735	+8·9	+19·1*	15,653	850
Surat . . . . .	117,434	+2·2	+8·9	39,144	902
Trichinopoly . . . . .	120,422	—2·5	+57·4	18,622	968

\* Relates to the period 1891-1921.  
† Relates to the period 1861-1921.

# POPULATION OF CITIES

11

FOR CITIES (INCLUDING CANTONMENTS).

Proportion of Foreign born per 1,000, in 1921	Hindus	Muhammadans	Christians	Others	Cities
629	940,841	325,093	43,680	17,933	Calcutta with Suburbs
840	837,690	184,685	68,170	85,369	Bombay
335	427,722	53,163	44,161	1,865	Madras
119	110,436	56,392	4,978	4,728	Agra
397	198,596	53,828	2,405	19,178	Ahmedabad
537	52,088	53,470	3,193	4,76,1	Ajmer
268	106,167	43,439	6,268	1,346	Allahabad
181	65,313	71,180	1,446	22,279	Amritsar
340	66,063	25,074	26,601	1,112	Bangalore Civil and Military Station
128	63,457	60,260	3,209	2,533	Bareilly
140	140,956	55,424	1,475	592	Benares
425	154,036	55,707	5,375	1,228	Cawnpore
140	69,145	49,325	710	270	Dacca
450	174,303	114,704	8,791	6,622	Delhi
275	211,589	174,526	13,717	4,355	Hyderabad
63	78,458	35,177	181	6,391	Jaipur
366	75,755	24,312	6,316	2,410	Jubbulpore
605	100,683	100,436	9,640	6,115	Karachi
440	107,783	140,044	11,387	13,667	Lahore
229	136,501	95,139	7,485	1,351	Lucknow
178	121,264	10,208	7,332	...	Madura
209	10,905	16,373	4,160	117,389	Mandalay
210	61,418	52,500	4,603	4,019	Meerut
255	118,155	16,988	4,502	5,548	Nagpur
160	90,248	28,200	1,274	254	Patna
340	20,981	73,832	3,414	6,175	Peshawar
373	170,742	23,578	13,588	6,893	Poona
677	125,002	61,954	25,309	129,697	Rangoon
532	35,279	47,053	8,111	10,099	Rawalpindi
391	94,367	21,762	1,945	1,607	Sholapur
21	30,017	110,035	239	544	Srinagar
183	83,601	24,281	533	9,019	Surat
176	88,878	15,429	16,695	25	Trichinopoly

## POPULATION OF CHIEF TOWNS

## No. 6.—POPULATION OF PRINCIPAL TOWNS (CENSUS OF 1921).

(Names of Towns in Indian States are in italics)

Town	Province or Agency	District or State	TOTAL POPULATION	
			1921	Comparison with Census of 1911
1. Calcutta with Suburbs and Howrah.	Bengal	.....	1,327,547	+55,208
Calcutta and Fort . . . .	.....	Calcutta . . . .	907,851	+11,784
Cossipore and Chitpore . . . .	.....	24 Parganas . . . .	50,474	+8,296
Manicktola . . . . .	.....	24 Parganas . . . .	67,373	+13,005
Garden Reach . . . . .	.....	24 Parganas . . . .	45,597	+272
Howrah . . . . .	.....	Howrah . . . .	195,801	+16,395
2. Bombay . . . . .	Bombay	Bombay . . . .	1,175,914	+106,460
3. Madras and Cantonment . . . .	Madras	Madras . . . .	526,011	+8,231
4. <i>Hyderabad and Cantonment</i> . . . .	Hyderabad	Hyderabad . . . .	404,187	-96,133
5. Rangoon and Cantonment . . . .	Burma	Rangoon . . . .	341,903	+48,616
6. Lucknow and Cantonment . . . .	United Provinces	Lucknow . . . .	240,566	-11,548
7. Delhi and Cantonment . . . . .	Delhi	.....	304,420	+71,583
8. Lahore and Cantonment . . . . .	Punjab	Lahore . . . .	281,781	+53,094
9. Ahmedabad and Cantonment . . . .	Bombay	Ahmedabad . . . .	274,007	+41,230
10. Benares and Cantonment . . . .	United Provinces	Benares . . . .	198,447	- 5,357
11. Agra and Cantonment . . . . .	United Provinces	Agra . . . . .	185,532	+83
12. Cawnpore and Cantonment . . . .	United Provinces	Cawnpore . . . .	216,436	+27,879
13. Allahabad and Cantonment . . . .	United Provinces	Allahabad . . . .	187,220	-14,477
14. Poona and Cantonment . . . . .	Bombay	Poona . . . . .	214,796	+20,005
15. Amritsar and Cantonment . . . .	Punjab	Amritsar . . . .	160,218	+7,462
16. Karachi and Cantonment . . . . .	Bombay	Karachi . . . .	210,883	+64,080
17. Mandalay and Cantonment . . . .	Burma	Mandalay . . . .	148,917	+10,018
18. <i>Jaipur</i> . . . . .	Rajputana	Jaipur . . . . .	120,207	-16,891
19. Patna . . . . .	Bihar and Orissa	Patna . . . . .	119,976	-16,177
20. Madura . . . . .	Madras	Madura . . . . .	138,804	+3,779
21. Bareilly and Cantonment . . . .	United Provinces	Bareilly . . . .	129,459	-3
22. <i>Srinagar and Cantonment</i> . . . .	Kashmir	Kashmir, South . .	141,735	+15,391
23. Trichinopoly and Cantonment . . . .	Madras	Trichinopoly . . . .	120,423	-3,090
24. Meerut and Cantonment . . . . .	United Provinces	Meerut . . . . .	122,609	+5,078
25. Surat and Cantonment . . . . .	Bombay	Surat . . . . .	117,434	+2,566
26. Dacca . . . . .	Bengal	Dacca . . . . .	119,450	+10,909
27. Nagpur . . . . .	Central Provinces and Berar	Nagpur . . . . .	145,193	+43,778
28. <i>Bangalore Civil and Military Station</i>	Mysore	Bangalore . . . .	237,496	+48,011
29. Jubbulpore and Cantonment . . . .	Central Provinces and Berar	Jubbulpore . . . .	108,793	+8,142
30. <i>Baroda and Cantonment</i> . . . . .	Baroda	Baroda . . . . .	94,712	-4,633
31. Multan and Cantonment . . . . .	Punjab	Multan . . . . .	84,896	-14,437
32. Peshawar and Cantonment . . . .	N.-W. F. Province	Peshawar . . . .	104,452	+6,517
33. <i>Bangalore City</i> . . . . .	Mysore	Bangalore . . . .	...	...
34. Rawalpindi and Cantonment . . . .	Punjab	Rawalpindi . . . .	101,142	+14,659

# POPULATION OF CHIEF TOWNS

13

## NO. 6.—POPULATION OF PRINCIPAL TOWNS (CENSUS OF 1921)—*contd.*

(Names of Towns in Indian States are in *italics*)

Town	Province or Agency	District or State	TOTAL POPULATION	
			1921	Comparison with Census of 1911
35. <i>Ajmer</i> . . . . .	Ajmer-Merwara .	Ajmer . . . . .	113,512	+27,290
36. <i>Moradabad</i> . . . . .	United Provinces.	Moradabad . . . . .	82,671	+1,553
37. <i>Ambala and Cantonment</i> . . . . .	Punjab . . . . .	Umbala . . . . .	76,326	-3,805
38. <i>Calicut and Cantonment</i> . . . . .	Madras . . . . .	Malabar . . . . .	82,334	+3,917
39. <i>Hyderabad and Cantonment</i> . . . . .	Bombay . . . . .	Hyderabad . . . . .	81,838	+5,886
40. <i>Imphal</i> . . . . .	Assam . . . . .	Manipur . . . . .	60,003	+5,353
41. <i>Bhagalpur</i> . . . . .	Bihar and Orissa .	Bhagalpur . . . . .	68,978	-5,471
42. <i>Rampur and Cantonment</i> . . . . .	United Provinces.	Rampur . . . . .	73,156	-1,160
43. <i>Shahjahanpur</i> . . . . .	United Provinces.	Shahjahanpur . . . . .	72,616	+838
44. <i>Mysore</i> . . . . .	Mysore . . . . .	Mysore . . . . .	83,951	+12,645
45. <i>Jhansi and Cantonment</i> . . . . .	United Provinces.	Jhansi . . . . .	66,432	-3,776
46. <i>Jullundur and Cantonment</i> . . . . .	Punjab . . . . .	Jullundur . . . . .	71,008	+1,690
47. <i>Sialkot and Cantonment</i> . . . . .	Punjab . . . . .	Sialkot . . . . .	70,619	+5,750
48. <i>Koil (Aligarh)</i> . . . . .	United Provinces.	Aligarh . . . . .	66,963	+619
49. <i>Kumbakonam</i> . . . . .	Madras . . . . .	Tanjore . . . . .	60,700	-3,947
50. <i>Trivandrum and Cantonment</i> . . . . .	Madras . . . . .	Travancore . . . . .	72,784	+9,223
51. <i>Saharanpur</i> . . . . .	United Provinces.	Saharanpur . . . . .	62,261	-559
52. <i>Darbhanga</i> . . . . .	Bihar and Orissa .	Darbhanga . . . . .	53,700	-8,928
53. <i>Hubli</i> . . . . .	Bombay . . . . .	Dharwar . . . . .	69,206	+7,766
54. <i>Sholapur</i> . . . . .	Bombay . . . . .	Sholapur . . . . .	110,581	+58,236
55. <i>Bhavnagar</i> . . . . .	Bombay . . . . .	Kathiawar . . . . .	59,392	-1,302
56. <i>Tanjore</i> . . . . .	Madras . . . . .	Tanjore . . . . .	59,913	-428
57. <i>Nagapattinam</i> . . . . .	Madras . . . . .	Tanjore . . . . .	54,016	-6,152
58. <i>Farukhabad-cum-Fatehgarh and Cantonment</i> . . . . .	United Provinces.	Farukhabad . . . . .	51,567	-8,080
59. <i>Jodhpur (Major)</i> . . . . .	Rajputana . . . . .	Marwar . . . . .	73,480	-8,276
60. <i>Salem</i> . . . . .	Madras . . . . .	Salem . . . . .	52,244	-6,909
61. <i>Muttra and Cantonment</i> . . . . .	United Provinces.	Muttra . . . . .	52,840	-5,343
62. <i>Moulmein</i> . . . . .	Burma . . . . .	Amherst . . . . .	61,301	+3,719
63. <i>Gorakhpur</i> . . . . .	United Provinces.	Gorakhpur . . . . .	57,985	+1,093
64. <i>Cuddalore</i> . . . . .	Madras . . . . .	S. Arcot . . . . .	50,527	-6,047
65. <i>Bhopal</i> . . . . .	Central India . . . . .	Bhopal . . . . .	45,094	-11,110
66. <i>Bikaner</i> . . . . .	Rajputana . . . . .	Bikaner . . . . .	69,410	+13,584
67. <i>Fyzabad-cum-Ajodhya and Cantonment</i> . . . . .	United Provinces.	Fyzabad . . . . .	56,620	+1,965
68. <i>Cocanada</i> . . . . .	Madras . . . . .	Godavari . . . . .	53,348	-762
69. <i>Shikarpur</i> . . . . .	Bombay . . . . .	Sukkur . . . . .	55,503	+1,559
70. <i>Conjeevaram</i> . . . . .	Madras . . . . .	Chingleput . . . . .	61,376	+7,512
71. <i>Cuttack</i> . . . . .	Bihar and Orissa .	Cuttack . . . . .	51,007	-1,521
72. <i>Ferozepur and Cantonment</i> . . . . .	Punjab . . . . .	Ferozepur . . . . .	54,351	+3,515
73. <i>Bhatpara</i> . . . . .	Bengal . . . . .	24 Parganas . . . . .	65,609	+15,195

## RELIGIONS OF POPULATION

## No. 7.—DISTRIBUTION of POPULATION

Province, State or Agency	Hindus	Sikhs	Jains	Buddhists	Parsees
<i>Provinces</i>					
1. Madras . . . . .	37,511,234 88'64	5	25,493 '06	1,216	529
2. Bombay (including Sind and Aden) . . . . .	14,816,730 76'63	8,319 '04	214,799 1'11	1,808 '01	83,019 '43
3. Bengal . . . . .	20,208,869 43'27	2,363 '01	12,863 '03	265,604 '67	707
4. United Provinces . . . . .	38,610,462 86'09	14,234 '03	67,587 '15	488	925 '01
5. Punjab . . . . .	6,679,260 81'80	2,294,207 11'09	34,482 '17	3,230 '02	493
6. Burma . . . . .	485,160 3'63	4,843 '04	1,135 '01	11,201,943 86'06	380
7. Bihar and Orissa . . . . .	28,166,469 82'84	1,475 '01	4,311 '01	605	86
8. Central Provinces and Berar . . . . .	11,622,044 83'54	1,629 '01	68,286 '49	28	1,783 '01
9. Assam . . . . .	4,132,968 64'34	988 '01	3,307 '04	13,162 '17	16
10. North-West Frontier Province (Districts and Administered Territories.) . . . . .	140,881 6'66	28,040 1'25	3	...	20
11. Baluchistan . . . . .	38,678 9'20	7,645 1'82	17	160 '04	164 '04
12. Ajmer-Merwara . . . . .	364,341 73'56	219 '05	18,432 3'72	1	211 '04
13. Coorg . . . . .	120,697 77'33	...	202	14	...
14. Delhi . . . . .	325,551 66'69	2,704 '67	4,698 '96	6	72 '01
15. Andamans and Nicobars . . . . .	8,890 33'78	390 1'44	...	2,652 9'79	...
TOTAL, BRITISH TERRITORY . . . . .	163,144,700 66'06	2,307,021 '96	455,855 '18	11,490,815 4'65	88,464 '04
<i>States</i>					
16. Assam State (Manipur) . . . . .	280,162 59'94	21 '01	106 '03	358 '09	...
17. Baluchistan States . . . . .	13,670 8'84	96 '03	...	...	1
18. Baroda State . . . . .	1,742,840 81'96	70	43,223 2'03	1	7,530 '36
19. Bengal States . . . . .	605,070 67'53	17	506 '06	10,155 1'13	3
20. Bihar and Orissa States . . . . .	3,438,538 86'84	83	209 '01	1,243 '08	8
21. Bombay States . . . . .	6,214,440 83'90	787 '01	200,941 3'60	44	2,453 '03
22. Central India States . . . . .	5,210,721 86'89	827 '01	44,431 '74	10	950 '02
23. Central Provinces States . . . . .	1,510,452 73'08	152 '01	1,508 '07	...	24
24. Gwalior State . . . . .	2,806,091 88'08	661 '02	38,906 1'22	...	255 '01
25. Hyderabad State . . . . .	10,657,256 85'45	2,745 '02	18,584 '15	10	1,490 '01
26. Kashmir State . . . . .	692,641 20'85	30,507 1'10	529 '02	37,685 1'14	7
27. Madras States . . . . .	3,626,975 66'43	...	134	42	6
28. Mysore State . . . . .	5,481,759 91'69	134	20,732 '35	1,319 '02	217
29. North-West Frontier Province (Agencies and Tribal Areas) . . . . .	24,853 45'63	4,858 8'92	...	116 '21	...
30. Punjab States . . . . .	2,220,391 50'28	618,080 18'41	6,980 '16	2,082 '06	38
31. Rajputana States . . . . .	8,169,666 82'09	8,703 '09	270,722 2'84	...	336
32. Sikkim State . . . . .	54,535 66'73	...	7	26,788 32'78	1
33. United Provinces States . . . . .	868,217 78'26	32	224 '08	...	...
TOTAL, INDIAN STATES . . . . .	58,539,890 77'48	871,782 1'26	722,741 1'04	80,458 '12	13,314 '02
GRAND TOTAL, INDIA . . . . .	210,734,583 68'66	3,238,803 1'03	1,178,596 '37	11,571,268 3'66	101,778 '03

Note.—Figures in Italics represent percentages.

(a) The total population shown in this table is less than that shown in table Nos. 1 and 2, owing to the omission of the population of the tracts in Burma who were



# RELIGIONS OF POPULATION

15

according to RELIGION (Census of 1921).

Muhamma- dane	Christians	Jews	Animist	Minor Reli- gion and Religions not returned	TOTAL	Province State or Agency
<i>Provinces</i>						
2,840,488 6771	1,361,484 3'22	46	578,898 1'37	93	42,318,985 100	1. Madras
3,820,153 19'74	264,917 1'37	15,978 '08	122,939 '64	142	19,348,319 100	2. Bombay (including Sind and Aden)
25,210,802 53'99	147,081 '81	1,851 '01	845,780 1'81	1,566	46,695,536 100	3. Bengal
6,481,632 14'28	200,708 '44	41	...	12	45,375,787 100	4. United Provinces
11,444,321 55'33	329,050 1'59	19	...	12	20,085,024 100	5. Punjab
500,692 3'80	267,106 1'95	1,135 '01	702,587 5'34	14,228 '11	13,169,099(a) 100	6. Burma
3,090,182 10'85	257,129 '76	26	1,881,009 5'53	1,009	34,002,189 100	7. Bihar and Orissa
503,574 4'05	41,445 '30	54	1,614,013 11'60	4	13,012,760 100	8. Central Provinces and Berar
2,202,460 28'96	128,066 1'08	11	1,124,809 14'79	363 '01	7,009,239 100	9. Assam
2,062,786 91'62	10,610 '47	...	...	...	2,251,340 100	10. North-West Frontier Province (Districts and Administered Territories)
367,282 87'31	6,678 1'59	19	...	5	420,648 100	11. Baluchistan
101,776 20'55	5,531 1'12	25	4,786 '96	9	495,271 100	12. Ajmer-Marwara
13,021 7'95	3,182 1'94	...	20,722 12'65	...	163,838 100	13. Coorg
141,758 29'04	13,320 2'73	17	...	2	488,188 100	14. Delhi
4,104 15'16	1,586 '86	...	9,174 33'87	300 '11	27,086 100	15. Andamans and Nicobars
59,444,331 24'07	3,027,881 1'23	19,221 '01	6,904,167 2'80	17,745	246,060,200(a) 100	TOTAL, BRITISH TERRITORY
<i>States</i>						
17,487 4'55	4,050 1'05	...	181,832 34'33	...	384,016 100	16. Assam State (Manipur)
360,195 96'68	15	...	...	...	378,977 100	17. Baluchistan States
163,328 7'63	7,421 '35	27	163,077 7'67	5	2,126,522 100	18. Baroda State
275,322 30'70	1,988 '22	...	3,265 '96	...	896,926 100	19. Bengal States
16,095 40	46,229 1'17	...	456,934 11'54	240 '01	3,959,669 100	20. Bihar and Orissa States
840,675 11'35	14,145 '19	993 '01	60,942 '91	...	7,409,429 100	21. Bombay States
331,520 5'53	9,062 '15	29	399,469 6'66	4	5,997,023 100	22. Central India (States)
18,458 '89	36,273 1'76	...	500,033 24'19	...	2,066,900 100	23. Central Provinces States
176,883 5'55	1,649 '05	1	161,629 5'07	...	3,186,075 100	24. Gwalior State
1,298,277 10'41	62,656 '50	4	430,748 3'46	...	12,471,770 100	25. Hyderabad State
2,548,514 76'75	1,634 '05	...	...	1	3,320,518 100	26. Kashmir State
363,692 6'66	1,464,717 26'64	1,441 '03	13,005 '24	...	5,460,312 100	27. Madras States
840,461 5'70	71,395 1'19	36	62,831 1'05	8	5,978,892 100	28. Mysore State
21,337 39'17	3,306 6'07	...	...	...	54,470(a) 100	29. North-West Frontier Province (Agencies and Tribal Areas)
1,369,062 31'00	3,889 '09	...	...	1	4,416,086 100	30. Punjab States
900,341 9'15	4,011 '05	26	430,679 4'88	...	9,844,384 100	31. Rajputana (States)
20 '03	370 '46	...	...	...	81,721 100	32. Sikkim State
243,935 21'50	2,473 '22	...	...	...	1,134,981 100	33. United Provinces States
9,296,902 13'43	1,726,183 2'50	2,557	2,870,444 4'15	259	69,168,521(a) 100	TOTAL, INDIAN STATES
68,735,233 21'74	4,754,064 1'51	21,778 '01	9,774,611 3'09	18,004 '01	316,128,721(a) 100	GRAND TOTAL, INDIA

of 2,770,666 persons in the North-West Frontier Province (Agencies and Tribal Areas) and 43,093 persons in certain not enumerated by religion.

## RELIGIONS OF POPULATION

No. 8.—VARIATION IN DISTRIBUTION OF THE POPULATION BY RELIGION  
(CENSUS OF 1921).

Religion	1921		1911		1901		Percentage of variation Increase (+) or Decrease (—)	
	No.	Proportion per 10,000	No.	Proportion per 10,000	No.	Proportion per 10,000	1911-1921	1901-1911
Hindu—								
(a) Brahmanic . . . .	216,260,620	8,841	217,337,943	8,031	207,050,557	7,034	—0·5	+5·0
(b) Arya . . . . .	467,578	15	243,445	8	92,419	3	+92·1	+163·4
(c) Brahmo . . . . .	6,388	0·2	5,504	0·18	4,050	0·14	+16·1	+35·9
Sikh . . . . .	3,238,803	102	3,014,496	96	2,195,330	75	+7·4	+37·3
Jain . . . . .	1,178,506	37	1,248,182	40	1,334,148	45	—5·6	—6·4
Buddhist . . . . .	11,571,268	366	10,721,453	342	9,470,759	322	+7·9	+13·1
Parsi . . . . .	101,778	3	100,006	3	94,190	3	+1·7	+6·3
Muhammadian . . . .	63,735,233	2,174	66,647,290	2,126	62,458,077	2,122	+3·1	+6·7
Christian . . . . .	4,754,004	151	3,876,203	124	2,923,241	99	+22·7	+32·6
Jewish . . . . .	21,778	0·7	20,980	0·7	18,228	0·6	+3·6	+15·1
Animistic . . . . .	9,774,611	309	10,206,163	328	8,584,148	292	—5·1	+19·9
Minor or not returned .	18,004	0·6	37,101	1	120,000	4	—51·5	—71·4
TOTAL . . . . .	316,128,721	10,000	313,547,840	10,000	294,361,056	10,000	+0·8	+6·5

## RELIGIONS OF POPULATION

17

## No. 9.—DISTRIBUTION OF CHRISTIANS BY RACE AND DENOMINATION (CENSUS OF 1921).

Sect.	EUROPEAN AND ALLIED RACES.		ANGLO-INDIANS*.		INDIANS.		TOTAL.	
	Males.	Females.	Males.	Females.	Males.	Females.	1921	1911
Anglican . . . . .	60,389	28,370	18,764	18,477	106,986	160,244	533,180	492,752
Protestant (Unsectarian or sect not specified).	5,120	2,170	1,765	1,903	31,035	31,001	73,909	32,180
Armenian . . . . .	605	509	16	18	62	57	1,467	1,200
Baptist . . . . .	1,593	1,223	1,520	1,561	223,946	215,619	444,470	337,226
Congregationalist . . .	194	156	155	250	62,467	59,785	123,016	135,265
Greek . . . . .	132	44	12	11	27	21	237	594
Lutheran . . . . .	214	105	184	154	119,686	120,383	240,816	218,500
Methodist . . . . .	4,030	2,037	1,084	1,897	103,253	95,784	208,135	171,844
Presbyterian . . . . .	7,808	2,268	691	736	127,808	115,637	254,838	181,130
Quaker . . . . .	10	10	...	...	535	481	1,036	1,215
Roman-Catholic . . . .	21,033	11,068	29,051	28,440	876,089	857,368	1,823,070	1,490,863
Romo-Syrian . . . . .	1	...	61	53	217,038	206,815	423,968	413,142
Salvationist . . . . .	99	100	16	39	46,767	41,681	88,022	52,407
Syrian (Jacobite and others)	58	65	5	17	188,836	178,607	367,588	315,162
Other Sects and those not returned.	3,764	2,429	3,309	2,834	80,012	76,156	168,504	32,693
TOTAL . . . . .	124,991	50,746	56,612	56,399	2,274,527	2,189,869	4,753,174†	3,876,203

\*The term "Anglo-Indian" is used to designate the persons hitherto known as Eurasian.

† Excludes 890 persons (males), denominational details not being available for these persons in the North-West Frontier Province (Agencies and Tribal Areas).

## RELIGIONS OF POPULATION

No. 10.—TERRITORIAL DISTRIBUTION OF CHRISTIANS ACCORDING TO RACE  
(CENSUS OF 1921).

Race	British Provinces	Madras	Bombay Presidency	Bengal	United Provinces	Punjab
Europeans . . . .	156,349	10,798	33,541	22,637	25,134	21,538
Anglo-Indians* . . .	96,872	23,481	10,404	22,233	9,253	4,176
Indians . . . . .	2,775,660	1,327,215	220,872	102,211	166,819	303,336
TOTAL . . . . .	3,027,881	1,361,484	264,917	147,081	200,706	329,050

	Burma.	Bihar and Orissa.	Central Provinces and Berar.	Assam.	N. W. F. Province.	Other Provinces.
Europeans . . . . .	8,630	6,228	5,817	2,723	8,390	10,923
Anglo-Indians* . . .	16,658	4,095	3,422	486	200	1,464
Indians . . . . .	231,818	243,806	32,206	124,847	2,020	17,910
TOTAL . . . . .	257,106	257,129	41,445	128,056	10,610	30,297

	States and Agencies.	Baroda.	Bihar and Orissa States.	Bombay States.	Central India States.	Central Provinces States.	Hyderabad.	Madras States.	Mysore.	Rajputana States.	Other States.
Europeans . . . . .	19,388	103	84	270	3,513	75	3,690	470	6,808	840	3,445
Anglo-Indians* . . .	17,169	44	30	139	472	152	2,237	6,014	6,778	641	662
Indians . . . . .	1,688,736	7,274	46,115	13,736	5,077	36,046	56,729	1,448,233	57,719	3,430	14,377
TOTAL . . . . .	1,725,993	7,421	46,229	14,145	9,062	36,273	62,056	1,454,717	71,395	4,911	18,484

\*The term "Anglo-Indian" is used to designate the persons hitherto known as Eurasian.

**RESIDENCE, SEX AND CIVIL CONDITION OF POPULATION 19**  
**No. 11.—DISTRIBUTION OF POPULATION BY MAIN PROVINCES AND STATES**  
**ACCORDING TO SEX, AND CIVIL CONDITION (CENSUS OF 1921).**

Province or State	Sex	CIVIL CONDITION			TOTAL POPULATION
		Unmarried	Married	Widowed	
Provinces—					
Madras . . . . .	Males . . . . .	11,088,217	8,564,669	917,863	20,570,749
	Females . . . . .	7,996,806	9,404,618	4,046,812	21,448,236
Bombay (including Sind and Aden).	Males . . . . .	4,593,608	4,593,620	690,341	10,176,969
	Females . . . . .	3,052,416	4,436,065	1,681,849	9,171,250
Bengal . . . . .	Males . . . . .	12,510,071	10,735,769	905,382	24,151,222
	Females . . . . .	7,721,774	10,178,460	4,444,050	22,544,314
United Provinces . . . . .	Males . . . . .	10,702,558	10,352,069	2,173,098	23,787,745
	Females . . . . .	6,860,811	10,980,698	3,746,533	21,588,042
Punjab . . . . .	Males . . . . .	6,117,667	4,211,650	976,048	11,306,265
	Females . . . . .	3,840,155	4,300,899	1,287,705	9,378,759
Burma . . . . .	Males . . . . .	3,764,306	2,621,696	349,514	(a) 6,756,009
	Females . . . . .	3,278,478	2,423,366	731,739	(b) 6,456,223
Bihar and Orissa . . . . .	Males . . . . .	7,440,722	8,271,203	1,061,841	16,763,866
	Females . . . . .	5,464,096	8,562,917	3,211,310	17,238,323
Central Provinces and Berar . . . . .	Males . . . . .	3,097,727	3,422,662	431,010	6,951,399
	Females . . . . .	2,308,690	3,496,779	1,165,892	6,961,361
Assam . . . . .	Males . . . . .	2,202,258	1,554,400	204,451	3,961,109
	Females . . . . .	1,558,203	1,513,617	573,301	3,645,121
North-West Frontier Province . . . . .	Males . . . . .	703,527	461,330	64,090	1,229,316
	Females . . . . .	449,361	454,001	118,662	1,022,024
Total, British Provinces . . . . .	Males . . . . .	62,925,227	55,918,850	7,827,792	126,872,116
	Females . . . . .	42,720,623	60,200,824	21,030,596	120,131,177

\* Not enumerated by civil condition :—200,238 males and 170,130 females.  
(a) Includes 21,483 males not enumerated according to civil condition.  
(b) Includes 21,640 females not enumerated according to civil condition.

[Continued on next page

# RESIDENCE, SEX AND CIVIL CONDITION OF POPULATION

No. 11.—DISTRIBUTION OF POPULATION BY MAIN PROVINCES AND STATES  
ACCORDING TO SEX, AND CIVIL CONDITION (CENSUS OF 1921)—*contd.*

Province or State	Sex	CIVIL CONDITION			TOTAL POPULATION
		Unmarried	Married	Widowed	
States—					
Baroda . . . . .	Males . .	507,901	500,410	92,253	1,100,564
	Females . .	240,678	514,434	170,846	1,025,958
Bihar and Orissa States . .	Males . .	1,053,317	814,456	78,413	1,946,186
	Females . .	861,073	827,350	325,060	2,013,483
Bombay States . . . . .	Males . .	1,838,121	1,651,581	280,260	3,769,962
	Females . .	1,280,923	1,718,034	631,510	3,630,467
Central India States . . . . .	Males . .	1,415,777	1,422,764	230,421	3,068,962
	Females . .	981,347	1,427,772	518,942	2,928,061
Central Provinces States . .	Males . .	516,169	459,627	58,802	1,029,598
	Females . .	424,095	477,345	130,062	1,037,502
Hyderabad . . . . .	Males . .	2,800,420	3,032,860	422,791	6,245,071
	Females . .	1,893,612	3,020,388	1,203,609	6,126,609
Kashmir . . . . .	Males . .	911,886	706,736	105,050	(a) 1,757,122
	Females . .	604,264	743,080	186,702	(b) 1,563,396
Madras States . . . . .	Males . .	1,577,622	1,064,940	102,360	2,744,921
	Females . .	1,273,370	1,078,487	363,525	2,715,391
Mysore . . . . .	Males . .	1,675,268	1,185,010	188,830	3,047,117
	Females . .	1,146,955	1,106,121	588,690	2,831,775
Punjab States . . . . .	Males . .	1,356,900	940,690	228,004	2,425,783
	Females . .	740,872	959,373	200,008	1,900,253
Rajputana States . . . . .	Males . .	2,651,196	2,046,415	487,280	5,184,891
	Females . .	1,647,040	2,120,155	883,280	4,650,493
United Provinces States . .	Males . .	255,568	279,705	45,957	581,230
	Females . .	165,941	295,594	92,116	553,651
Total Indian States	Males . .	17,759,905	15,138,895	2,510,600	* 37,123,438
	Females . .	12,120,572	15,383,207	5,604,338	34,815,740
TOTAL	Males . .	80,685,132	71,057,754	10,838,892	† 163,995,554
	Females . .	54,841,195	71,503,131	26,834,838	154,940,926
TOTAL . . . . .		135,526,327	142,660,885	37,173,230	(c) 318,042,480

\* Not enumerated by civil condition :—Males 1,714,038 and Females 1,507,632.  
Males 1,014,276 and Females 1,677,762.

(a) Includes 32,841 males not enumerated according to civil condition.

(b) " 28,450 females not

(c) " 3,602,088 persons not

" " "

RELIGION, SEX AND CIVIL CONDITION OF POPULATION 21  
 No. 12.—DISTRIBUTION OF POPULATION ACCORDING TO RELIGION, SEX, AND  
 CIVIL CONDITION (CENSUS OF 1921).

Religion	Sex	CIVIL CONDITION			TOTAL POPULATION
		Unmarried	Married	Widowed	
Hindu . . . . .	Males . .	53,143,024 47'92	50,114,175 45'20	7,631,708 6'88	110,889,897 100
	Females . .	35,147,928 33'21	50,423,822 47'65	20,250,075 19'14	105,821,825 100
	TOTAL . .	88,291,852 40'74	100,537,997 46'39	27,881,573 12'87	216,711,722 100
Sikh . . . . .	Males . .	1,017,127 65'10	655,302 55'54	171,544 9'30	1,843,973 100
	Females . .	541,560 38'87	603,836 47'60	188,571 13'53	1,333,473 100
	TOTAL . .	1,558,686 48'15	1,318,638 40'73	360,115 11'12	3,237,449 100
Jain . . . . .	Males . .	300,305 50'70	239,513 39'25	61,371 10'05	610,279 100
	Females . .	185,514 32'54	235,608 42'02	143,005 25'34	568,317 100
	TOTAL . .	484,909 14'99	475,321 40'58	205,366 17'43	1,178,596 100
Buddhist . . . . .	Males . .	3,240,118 56'68	2,175,879 38'07	300,214 5'25	5,716,211 100
	Females . .	2,988,409 51'04	2,193,702 37'47	672,013 11'49	5,854,024 100
	TOTAL . .	6,228,527 53'33	4,369,581 37'76	972,127 8'41	11,571,235 100
Parsi . . . . .	Males . .	20,357 56'06	20,627 39'39	2,380 4'55	52,364 100
	Females . .	23,383 47'32	19,535 39'53	6,406 13'15	49,414 100
	TOTAL . .	52,740 51'52	40,162 39'46	8,876 8'72	101,778 100

[Continued on next page]



## 22 RELIGION, SEX AND CIVIL CONDITION OF POPULATION

No. 12.—DISTRIBUTION of POPULATION according to RELIGION, SEX, and CIVIL CONDITION (CENSUS of 1921)—*contd.*

Religion	Sex	CIVIL CONDITION			TOTAL POPULATION
		Unmarried	Married	Widowed	
Muhammadian . . . . .	Males . . . . .	18,894,905	14,864,580	1,833,361	35,592,846
		<i>53.09</i>	<i>41.76</i>	<i>5.15</i>	<i>100</i>
	Females . . . . .	12,630,279	16,057,006	4,712,563	32,399,848
		<i>38.96</i>	<i>46.49</i>	<i>14.55</i>	<i>100</i>
	TOTAL . . . . .	31,515,184	29,921,586	6,545,924	67,982,694
		<i>46.36</i>	<i>44.01</i>	<i>9.63</i>	<i>100</i>
Christian . . . . .	Males . . . . .	1,357,673	965,839	103,116	2,456,628
		<i>56.48</i>	<i>39.32</i>	<i>4.20</i>	<i>100</i>
	Females . . . . .	1,960,842	948,952	258,515	2,207,309
		<i>47.44</i>	<i>41.31</i>	<i>11.25</i>	<i>100</i>
	TOTAL . . . . .	2,477,515	1,914,791	361,631	4,753,937
		<i>52.12</i>	<i>40.28</i>	<i>7.60</i>	<i>100</i>
Animistic . . . . .	Males . . . . .	2,650,400	2,011,011	233,021	4,895,422
		<i>54.14</i>	<i>41.08</i>	<i>4.78</i>	<i>100</i>
	Females . . . . .	2,236,859	2,041,341	600,040	4,878,237
		<i>45.85</i>	<i>41.35</i>	<i>12.80</i>	<i>100</i>
	TOTAL . . . . .	4,887,259	4,052,352	833,061	9,773,659
		<i>50.01</i>	<i>41.46</i>	<i>8.53</i>	<i>100</i>
Minor and un-specified . . . . .	Males . . . . .	12,143	10,828	687	23,658
		<i>51.33</i>	<i>45.57</i>	<i>2.00</i>	<i>100</i>
	Females . . . . .	7,415	6,620	1,670	15,714
		<i>47.19</i>	<i>42.18</i>	<i>10.63</i>	<i>100</i>
	TOTAL . . . . .	19,558	17,457	2,357	39,372
		<i>49.67</i>	<i>44.34</i>	<i>5.99</i>	<i>100</i>
Grand Total . . . . .	Males . . . . .	80,685,132	71,057,754	10,338,392	162,081,278
		<i>49.78</i>	<i>43.84</i>	<i>6.38</i>	<i>100</i>
	Females . . . . .	54,841,195	71,503,131	26,834,838	153,260,164
		<i>35.78</i>	<i>46.71</i>	<i>17.51</i>	<i>100</i>
	TOTAL . . . . .	135,526,327	142,660,885	37,173,230	315,360,442
		<i>42.98</i>	<i>45.23</i>	<i>11.79</i>	<i>100</i>

NOTE.—(1) Age and Civil Condition were not recorded in the case of 3,592,098 persons.  
(2) Figures in italics represent percentages.

No. 13.—DISTRIBUTION OF POPULATION ACCORDING TO AGE, SEX AND CIVIL CONDITION (CENSUS OF 1921).

Age	TOTAL POPULATION			UNMARRIED		MARRIED		WIDOWED	
	Persons	Males	Females	Males	Females	Males	Females	Males	Females
0—5 . . .	39,656,410	19,484,801	20,171,609	19,367,636	19,938,007	110,684	218,403	6,481	15,139
5—10 . . .	46,747,388	23,846,133	22,901,255	23,043,149	20,782,275	757,405	2,016,687	40,579	102,293
10—15 . . .	36,741,852	20,171,326	16,570,526	17,717,876	9,961,195	2,344,066	6,330,207	109,384	279,124
15—20 . . .	26,144,890	13,048,824	12,406,066	9,873,146	2,342,828	4,077,400	9,635,340	198,278	517,898
20—25 . . .	26,066,102	12,563,822	13,502,280	5,054,102	694,743	7,086,597	11,840,920	422,723	966,617
25—30 . . .	27,599,986	14,026,984	13,573,002	2,708,550	229,991	10,654,280	11,717,964	764,154	1,516,047
30—35 . . .	26,137,841	13,376,222	12,761,619	1,307,025	239,776	11,040,320	10,167,721	1,019,868	2,354,122
35—40 . . .	18,068,684	10,305,963	8,682,721	636,506	128,906	8,726,630	6,301,246	939,821	2,232,569
40—45 . . .	19,582,536	10,070,465	9,512,071	522,085	134,465	8,309,350	5,699,160	1,239,030	3,678,416
45—50 . . .	11,644,341	6,348,826	5,297,515	262,016	66,824	5,153,333	2,789,759	930,527	2,440,032
50—55 . . .	13,740,606	7,083,513	6,707,093	274,025	77,300	5,394,653	2,481,455	1,364,835	4,148,339
55—60 . . .	5,574,494	2,996,688	2,577,806	109,254	30,830	2,224,175	908,659	663,269	1,638,317
60—65 . . .	8,883,136	4,318,487	4,564,649	152,772	48,551	2,953,460	883,026	1,212,255	3,633,072
65—70 . . .	2,519,389	1,304,068	1,215,326	40,917	17,787	845,369	251,546	408,777	945,993
70 and over . . .	5,342,768	2,587,137	2,755,620	101,140	38,687	1,467,567	350,078	1,018,421	2,365,961
Age unspecified	24	24	...	24	...	...	...	...	...
Total . . .	315,350,442	162,081,278	153,269,164	80,685,132	54,841,195	71,057,754	71,608,131	10,338,392	26,834,839

NOTE.—Age and Civil Condition were not recorded in the case of 3,592,038 persons.

## RESIDENCE, AGE AND SEX OF POPULATION

No.—14.—DISTRIBUTION OF POPULATION BY MAIN PROVINCES AND STATES  
ACCORDING TO RESIDENCE, AGE AND SEX (CENSUS OF 1921).

Province or State	TOTAL POPULATION		0 TO 5 YEARS		5 TO 10 YEARS	
	Males	Females	Males	Females	Males	Females
<b>Provinces—</b>						
Madras . . . . .	20,870,749	21,448,236	2,547,664	2,659,423	2,830,992	2,896,150
Bombay* . . . . .	10,178,969	9,171,250	1,172,306	1,207,936	1,468,775	1,379,851
Bengal . . . . .	24,161,222	22,544,314	2,917,328	3,083,701	3,726,517	3,616,041
United Provinces . . . . .	23,787,745	21,588,042	2,736,896	2,773,311	3,351,780	3,039,974
Punjab . . . . .	11,806,285	9,378,759	1,460,024	1,400,547	1,681,668	1,448,203
Burma † . . . . .	6,756,969	6,455,223	804,090	834,007	811,509	818,881
Bihar and Orissa . . . . .	10,763,886	17,238,828	1,923,721	2,056,817	2,735,092	2,648,138
Central Provinces and Berar . . . . .	6,931,399	6,061,361	863,514	927,186	1,103,750	1,107,129
Assam . . . . .	3,961,109	3,645,121	514,758	532,106	635,420	622,469
North-West Frontier Province . . . . .	1,229,316	1,022,024	155,263	153,505	193,441	164,189
<b>TOTAL, BRITISH PROVINCES</b> . . . . .	<b>126,872,116</b>	<b>120,131,177</b>	<b>15,172,771</b>	<b>15,702,069</b>	<b>18,001,719</b>	<b>17,816,566</b>
<b>States—</b>						
Baroda . . . . .	1,100,564	1,025,958	130,680	138,154	155,267	139,554
Bihar and Orissa States . . . . .	1,946,186	2,013,483	243,822	259,303	334,648	346,189
Bombay States . . . . .	3,767,962	3,639,467	483,272	512,809	609,106	578,857
Central India . . . . .	3,068,962	2,928,061	357,398	388,204	472,251	402,687
Central Provinces States . . . . .	1,020,398	1,037,502	143,642	162,684	187,651	183,175
Hyderabad State . . . . .	6,345,071	6,126,089	735,416	778,076	875,904	920,045
Kashmir State ‡ . . . . .	1,757,122	1,583,396	239,077	234,204	259,241	236,671
Madras States . . . . .	2,744,021	2,715,391	359,387	361,131	371,155	367,418
Mysore . . . . .	3,047,117	2,931,775	353,134	376,148	414,266	424,233
Punjab States . . . . .	2,426,783	1,990,253	286,949	280,927	339,670	300,124
Rajputana . . . . .	5,184,891	4,659,493	615,912	630,653	786,718	717,880
United Provinces States . . . . .	581,230	553,651	65,850	68,734	77,056	72,322
<b>TOTAL, INDIAN STATES</b> . . . . .	<b>37,123,438</b>	<b>34,815,740</b>	<b>4,312,030</b>	<b>4,469,540</b>	<b>5,244,414</b>	<b>5,084,689</b>
<b>TOTAL, INDIA</b> . . . . .	<b>163,995,554</b>	<b>154,946,926</b>	<b>19,484,801</b>	<b>20,171,609</b>	<b>23,246,133</b>	<b>22,901,255</b>
<b>No. per 10,000 in India of each sex.</b>						
<div> <div>1921</div> <div>1911</div> <div>1901</div> </div>						
<div> <div>10,000</div> <div>10,000</div> <div>10,000</div> </div>						
<div> <div>1,202</div> <div>1,327</div> <div>1,254</div> </div>						
<div> <div>1,316</div> <div>1,433</div> <div>1,339</div> </div>						
<div> <div>1,471</div> <div>1,383</div> <div>1,394</div> </div>						
<div> <div>1,494</div> <div>1,388</div> <div>1,382</div> </div>						

\* The details for Bombay exclude figures for Aden.

† The details for Burma exclude 21,453 males and 21,640 females not enumerated according to civil condition.

‡ The details for Kashmir exclude 32,541 males and 28,450 females not enumerated according to civil condition.

# RESIDENCE, AGE AND SEX OF POPULATION

25

No. 14.—DISTRIBUTION OF POPULATION BY MAIN PROVINCES AND STATES  
ACCORDING TO RESIDENCE, AGE AND SEX (CENSUS OF 1921)—*contd.*

Province or State	10 TO 15 YEARS		15 TO 20 YEARS		20 TO 25 YEARS	
	Males	Females	Males	Females.	Males	Females
<b>Provinces—</b>						
Madras . . . . .	2,006,202	2,438,224	1,786,024	1,667,433	1,636,059	2,012,173
Bombay . . . . .	1,224,010	969,652	751,226	650,813	799,266	801,059
Bengal . . . . .	3,016,915	2,325,989	2,165,002	2,336,370	1,014,285	2,193,040
United Provinces . . . .	2,898,410	2,106,089	2,038,930	1,609,374	1,950,074	1,902,362
Punjab . . . . .	1,385,194	1,040,026	959,963	734,843	867,066	748,438
Burma § . . . . .	776,040	728,263	658,235	689,010	612,582	610,011
Bihar and Orissa . . . .	2,170,629	1,827,633	1,433,777	1,350,656	1,198,331	1,420,126
Central Provinces and Berar .	886,767	750,230	491,266	440,754	465,704	537,853
Assam . . . . .	477,353	383,550	311,303	330,200	282,882	331,479
North-West Frontier Province	142,236	100,722	97,757	72,190	104,983	87,898
<b>Total, British Provinces</b>	<b>15,662,696</b>	<b>12,817,908</b>	<b>10,767,864</b>	<b>9,967,676</b>	<b>9,922,046</b>	<b>10,692,025</b>
<b>States and Agencies —</b>						
Baroda . . . . .	135,240	120,131	93,160	77,042	79,568	80,676
Bihar and Orissa States . .	279,885	245,709	167,751	163,764	135,806	162,651
Bombay States . . . . .	495,417	415,863	276,854	239,718	261,600	277,475
Central India Agency . . . .	397,033	322,138	259,545	206,938	226,560	236,909
Central Provinces States . .	131,924	111,109	73,318	69,261	68,769	80,351
Hyderabad State . . . . .	811,263	677,594	451,680	428,975	469,174	539,035
Kashmir State † . . . . .	208,665	165,321	143,053	132,337	127,531	139,366
Madras States . . . . .	354,283	335,277	259,982	266,167	237,002	255,972
Mysore . . . . .	374,677	343,511	255,167	232,172	249,234	278,266
Punjab States . . . . .	285,985	215,264	208,521	158,152	189,826	162,014
Rajputana Agency . . . . .	668,809	516,611	435,974	329,732	357,027	356,823
United Provinces States . .	72,140	58,292	53,290	45,704	47,295	49,455
<b>Total, Indian States</b>	<b>4,508,630</b>	<b>3,752,620</b>	<b>2,880,960</b>	<b>2,528,380</b>	<b>2,641,776</b>	<b>2,810,255</b>
<b>Total, India</b>	<b>20,171,326</b>	<b>16,570,526</b>	<b>13,648,824</b>	<b>12,496,056</b>	<b>12,563,822</b>	<b>13,502,280</b>
<b>No. per 10,000 in India of each sex, { 1921 1,245 1,081 842 816 775 861</b>						
<b>{ 1911 1,165 997 848 828 822 930</b>						
<b>{ 1901 1,204 1,082 866 835 787 892</b>						

\* See footnote\* on page 24.

" " † "

[Continued on next page

## No. 14.—DISTRIBUTION OF POPULATION BY MAIN PROVINCES AND STATES

Province or State	25 to 30 years		30 to 35 years		35 to 45 years	
	Males	Females	Males	Females	Males	Females
<b>Provinces—</b>						
Madras . . . . .	1,702,024	1,901,454	1,704,787	1,860,621	2,587,519	2,512,281
Bombay* . . . . .	982,659	855,417	932,224	808,269	1,335,934	1,114,803
Bengal . . . . .	2,284,920	2,175,619	1,940,870	1,679,494	3,036,910	2,362,230
United Provinces . . . . .	2,048,297	1,886,904	1,974,029	1,864,133	3,023,169	2,574,041
Punjab . . . . .	923,062	750,209	842,711	717,078	1,244,825	1,026,903
Burma § . . . . .	583,459	528,862	547,871	456,345	836,451	700,798
Bihar and Orissa . . . . .	1,411,314	1,547,425	1,330,656	1,463,477	2,123,278	2,205,909
Central Provinces and Berar . . . . .	540,272	586,403	591,812	612,407	926,259	873,340
Assam . . . . .	356,279	340,084	325,605	294,901	527,934	390,413
North-West Frontier Province . . . . .	104,854	86,800	106,147	93,343	136,325	117,038
<b>Total, British Provinces . . . . .</b>	<b>11,033,781</b>	<b>10,725,383</b>	<b>10,376,593</b>	<b>9,900,681</b>	<b>15,892,904</b>	<b>14,151,695</b>
<b>States and Agencies—</b>						
Baroda . . . . .	92,640	86,503	80,474	65,908	146,288	136,402
Bihar and Orissa States . . . . .	167,706	183,761	161,511	174,298	248,001	241,684
Bombay States . . . . .	313,204	310,115	311,006	303,258	464,822	447,556
Central India Agency . . . . .	247,433	251,922	289,910	278,607	414,798	378,950
Central Provinces States . . . . .	83,430	90,107	83,884	80,788	130,084	121,014
Hyderabad State . . . . .	569,962	509,468	557,004	556,757	811,011	740,557
Kashmir State† . . . . .	137,026	135,096	143,519	122,082	194,463	162,942
Madras States . . . . .	229,737	241,765	193,655	192,586	336,376	306,230
Mysore . . . . .	260,342	257,581	245,513	230,306	376,978	314,250
Punjab States . . . . .	205,036	165,200	190,807	162,866	287,540	233,765
Rajputana Agency . . . . .	427,803	376,229	467,273	426,530	672,963	608,428
United Provinces States . . . . .	47,921	48,676	40,303	47,792	76,584	72,175
<b>Total, Indian States . . . . .</b>	<b>3,003,203</b>	<b>2,847,609</b>	<b>2,909,639</b>	<b>2,860,938</b>	<b>4,483,524</b>	<b>4,023,187</b>
<b>Total India . . . . .</b>	<b>14,028,984</b>	<b>13,573,002</b>	<b>13,376,222</b>	<b>12,761,619</b>	<b>20,376,428</b>	<b>18,174,702</b>
<b>No. per 10,000 in India of each Sex.</b>						
1921	865	885	825	833	1,257	1,166
	1011	906	890	895	1,256	1,187
	1901	879	895	843	1,258	1,209

\* See footnote\* on page 24.

§ „ † „ „  
† „ † „ „

# RESIDENCE, AGE AND SEX OF POPULATION

27

ACCORDING TO RESIDENCE, AGE AND SEX (CENSUS OF 1921)—*contd.*

Province or State	45 TO 60 YEARS		60 YEARS AND OVER		UNSPECIFIED	
	Males	Females	Males	Females	Males	Females
<b>Provinces—</b>						
Madras . . . . .	2,231,082	2,154,327	1,238,586	1,316,150	...	...
Bombay* . . . . .	1,014,955	884,368	457,220	480,976	...	...
Bengal . . . . .	2,173,619	1,800,327	973,966	971,443	...	...
United Provinces . . . . .	2,565,004	2,279,726	1,200,257	1,262,108	...	...
Punjab . . . . .	1,173,213	925,612	783,530	582,900	...	...
Burma§ . . . . .	726,703	672,872	378,576	389,139	...	...
Bihar and Orissa . . . . .	1,683,552	1,700,740	740,026	1,018,002	...	...
Central Provinces and Berar . . . . .	705,711	660,523	371,344	455,946	...	...
Assam . . . . .	370,630	272,079	158,865	138,745	...	...
North-West Frontier Province . . . . .	112,232	88,022	76,018	53,137	...	...
<b>TOTAL, BRITISH PROVINCES</b>	<b>12,354,695</b>	<b>11,488,357</b>	<b>6,416,805</b>	<b>6,698,739</b>	<b>24</b>	<b>...</b>
<b>States and Agencies—</b>						
Baroda . . . . .	124,311	108,461	47,892	51,077	...	...
Bihar and Orissa States . . . . .	151,562	155,436	55,314	80,048	...	...
Bombay States . . . . .	389,351	363,112	172,330	195,304	...	...
Central India . . . . .	278,025	263,239	127,009	143,407	...	...
Central Provinces States . . . . .	85,836	84,907	39,800	54,926	...	...
Hyderabad State . . . . .	677,241	581,883	386,516	394,309	...	...
Kashmir State† . . . . .	150,389	117,808	113,117	88,339	...	...
Madras States . . . . .	286,194	260,305	117,101	128,840	...	...
Mysore . . . . .	324,506	291,048	193,210	183,660	...	...
Punjab States . . . . .	264,210	190,708	167,149	122,124	...	...
Rajputana . . . . .	516,026	447,848	236,308	246,739	...	...
United Provinces States . . . . .	64,462	59,798	27,420	30,703	...	...
<b>TOTAL INDIAN STATES</b>	<b>3,542,432</b>	<b>3,094,027</b>	<b>1,792,792</b>	<b>1,836,862</b>	<b>...</b>	<b>...</b>
<b>TOTAL, INDIA</b>	<b>16,377,027</b>	<b>14,582,414</b>	<b>8,209,697</b>	<b>8,535,601</b>	<b>24</b>	<b>...</b>
<b>No. per 10,000 in India of</b>						
each Sex.	1921 . . . . .	1,011	952	507	557	...
	1911 . . . . .	980	945	485	555	...
	1901 . . . . .	984	960	466	555	...

NOTE.—Not enumerated by age period :—

	Males	Females
Total, British Provinces . . . . .	200,238	170,130
„ Indian States . . . . .	1,714,038	1,507,632
„ India . . . . .	1,914,276	1,677,762

\* See footnote\* on page 24.

† „ „ † „

§ „ „ † „

## RELIGION AND EDUCATION OF POPULATION

No. 15.—DISTRIBUTION OF POPULATION ACCORDING TO RELIGION  
AND EDUCATION (CENSUS OF 1921).

Religion	MALES			
	Total Population	Illiterate	Literate	Literate in English
Hindu . . . . .	110,898,703	98,114,846	12,783,857	1,579,888
Sikh . . . . .	1,844,483	1,671,204	173,279	21,272
Jain . . . . .	610,279	296,863	313,416	22,557
Buddhist . . . . .	5,716,211	2,947,266	2,768,945	46,555
Parsi . . . . .	52,364	11,054	41,310	27,577
Muhammadian . . . . .	35,967,380	33,046,931	2,920,449	306,275
Christian . . . . .	2,456,629	1,697,344	759,285	277,177
Animistic . . . . .	4,895,422	4,826,354	69,068	2,693
Minor and Unspecified . . . . .	23,658	11,829	11,829	3,694
Total Males . . . . .	162,465,129	142,623,691	19,841,438	2,289,188
	FEMALES			
	Total Population	Illiterate	Literate	Literate in English
Hindu . . . . .	105,828,980	104,372,567	1,456,413	68,562
Sikh . . . . .	1,393,770	1,374,522	19,248	655
Jain . . . . .	568,317	524,854	43,463	883
Buddhist . . . . .	5,855,024	5,291,833	563,191	6,578
Parsi . . . . .	49,414	16,211	33,203	11,757
Muhammadian . . . . .	32,703,337	32,461,241	242,096	9,078
Christian . . . . .	2,297,309	1,882,675	414,634	138,566
Animistic . . . . .	4,878,237	4,872,056	6,181	198
Minor and Unspecified . . . . .	15,714	11,930	3,784	1,890
Total Females . . . . .	153,690,102	150,807,889	2,782,213	238,162
Total Population . . . . .	316,055,231	293,431,580	22,623,651	2,527,350

N.B.—The population shown in this table falls short of the actual population of India by 2,887,249 persons distributed as follows:—

	Males.	Females.
Andamans and Nicobars . . . . .	500	452
Burma . . . . .	21,453	21,640
Kashmir . . . . .	32,541	28,450
North-West Frontier Province (Agencies and Tribal area) . . . . .	1,475,981	1,306,282



# RESIDENCE AND EDUCATION OF POPULATION 29

No. 16.—DISTRIBUTION OF POPULATION ACCORDING TO RESIDENCE AND EDUCATION (CENSUS OF 1921).

Province or State	MALES			
	Total Population	Illiterate	Literate	Literate in English
Madras . . . . .	20,870,740	17,702,676	3,168,073	354,594
Bombay . . . . .	10,176,969	8,746,402	1,430,567	239,777
Bengal . . . . .	24,151,222	20,300,571	3,850,651	728,441
United Provinces . . . . .	23,787,745	22,231,119	1,556,626	156,900
Punjab . . . . .	11,306,265	10,550,921	755,344	128,242
Burma . . . . .	6,756,969*	3,709,179	3,026,337	92,207
Bihar and Orissa . . . . .	16,763,866	15,281,315	1,482,551	123,915
Central Provinces and Berar . . . . .	6,951,399	6,367,771	588,628	56,612
Assam . . . . .	3,961,109	3,523,715	437,394	67,253
North-West Frontier Province . . . . .	1,229,316	1,151,232	78,084	15,857
Baluchistan . . . . .	255,014	227,181	27,833	8,330
Ajmer-Merwara . . . . .	269,566	224,908	44,658	8,792
Coorg . . . . .	89,501	72,542	16,959	2,389
Delhi . . . . .	281,633	236,244	45,389	14,271
Andamans and Nicobars . . . . .	†20,793	15,687	4,606	613
Total, British Provinces . . . . .	†126,872,116	110,341,463	16,508,700	1,998,193

[ Continued on next page

\* Not enumerated by Literacy 21,453 males.

† Estimated population of 500 excluded from this Table.

‡ Not enumerated by Literacy 21,953.

## No. 16.—DISTRIBUTION OF POPULATION ACCORDING

Province or State	MALES			
	Total Population	Illiterate	Literate	Literate in English
Assam State (Manipur) . . . . .	188,119	176,723	11,396	1,091
Baluchistan States . . . . .	205,986	193,914	7,072	124
Baroda . . . . .	1,100,564	869,446	231,118	14,773
Bengal States . . . . .	477,143	412,980	64,163	5,452
Bihar and Orissa States . . . . .	1,946,186	1,836,983	109,203	5,820
Bombay States . . . . .	3,769,962	3,265,313	504,649	45,254
Central India . . . . .	3,068,962	2,895,030	173,932	18,394
Central Provinces States . . . . .	1,029,398	1,003,777	25,621	1,880
Gwalior State . . . . .	1,691,700	1,591,041	100,659	8,330
Hyderabad . . . . .	6,345,071	6,023,121	321,950	30,880
Kashmir . . . . .	* 1,757,122	1,656,360	68,221	10,165
Madras States . . . . .	2,744,921	1,897,996	846,925	61,705
Cochin State . . . . .	482,959	350,869	132,090	14,730
Travancore State . . . . .	2,032,553	1,360,487	672,066	48,641
Mysore . . . . .	3,047,117	2,666,967	386,150	54,383
North-West Frontier Province (Agencies, etc.)	§ 1,517,791	30,481	11,379	2,996
Punjab States . . . . .	2,425,782	2,298,590	127,193	12,560
Rajputana . . . . .	5,184,891	4,872,017	312,874	15,393
Sikkim . . . . .	41,492	38,365	3,127	259
United Provinces States . . . . .	581,230	554,124	27,106	1,536
Total, Indian States . . . . .	**37,123,438	32,282,228	3,332,738	290,995
TOTAL MALES . . . . .	†163,995,554	142,623,691	19,841,438	2,289,188

\* Literacy was not recorded for 32,541 who were estimated.

§ Literacy was not recorded for 1,475,931 who were estimated.

\*\* Not enumerated by Literacy 1,508,472.

† Not enumerated by Literacy 1,530,425.

TO RESIDENCE AND EDUCATION (CENSUS OF 1921)—*contd.*

Province or State	FEMALES			
	Total Population	Illiterate	Literate	Literate in English
Madras . . . . .	21,448,236	20,991,401	453,835	44,289
Bombay . . . . .	9,171,250	8,945,737	225,513	39,737
Bengal . . . . .	22,544,314	22,140,364	403,950	44,720
United Provinces . . . . .	21,588,042	21,455,796	132,246	18,339
Punjab . . . . .	9,378,759	9,300,611	78,148	11,293
Burma . . . . .	*6,455,223	5,807,877	625,706	21,206
Bihar and Orissa . . . . .	17,238,323	17,134,617	103,706	8,147
Central Provinces and Berar . . . . .	6,961,361	6,911,696	49,665	6,124
Assam . . . . .	3,645,121	3,599,410	45,711	3,556
North-West Frontier Province . . . . .	1,022,024	1,013,055	8,969	1,301
Baluchistan . . . . .	165,634	163,220	2,414	836
Ajmer-Merwara . . . . .	225,705	220,601	5,104	1,113
Coorg . . . . .	74,337	70,653	3,684	417
Delhi . . . . .	206,555	199,486	7,069	1,816
Andamans and Nicobars . . . . .	§6,293	5,657	184	57
Total, British Provinces . . . . .	†120,131,177	117,963,181	2,145,904	202,951

\* Not enumerated by literacy 21,640.

§ Estimated population of 452 excluded from this Table.

† Not enumerated by literacy 22,092.

No. 16.—DISTRIBUTION OF POPULATION ACCORDING TO RESIDENCE AND EDUCATION  
(CENSUS OF 1921)—*concl'd.*

Province or State	FEMALES			
	Total Population	Illiterate	Literate ‡	Literate in English
Assam State (Manipur) . . . . .	195,837	195,606	291	25
Baluchistan States . . . . .	172,991	172,930	61	1
Baroda . . . . .	1,025,958	984,653	41,300	887
Bengal States . . . . .	419,783	415,902	3,881	319
Bihar and Orissa States . . . . .	2,013,183	2,007,451	6,029	217
Bombay States . . . . .	3,639,467	3,563,393	76,074	2,006
Central India . . . . .	2,928,061	2,912,517	15,514	1,561
Central Provinces States . . . . .	1,037,502	1,034,863	2,639	182
Gwalior State . . . . .	1,494,375	1,481,686	12,689	514
Hyderabad . . . . .	6,126,619	6,083,359	43,340	5,592
Kashmir . . . . .	*1,583,396	1,530,939	4,007	332
Madras States . . . . .	2,715,391	2,666,914	348,417	18,362
Cochin State . . . . .	496,121	116,801	49,320	3,276
Travancore State . . . . .	1,973,509	1,677,442	296,067	9,970
Mysore . . . . .	2,931,775	2,874,752	57,023	8,379
North-West Frontier Province (Agencies, etc.)	‡1,307,315	1,015	18	7
Punjab States . . . . .	1,990,253	1,982,995	7,258	577
Rajputana . . . . .	4,659,493	4,610,612	18,851	1,171
Sikkim . . . . .	40,329	40,111	118	12
United Provinces States . . . . .	553,651	551,893	1,758	67
Total, Indian States	**34,315,749	(a) 32,841,708	(a) 656,309	35,211
Total Females	†151,946,926	150,807,889	2,782,213	238,162
Total Population	‡318,942,480	293,431,580	22,623,651	2,527,350

\* Literacy not enumerated for 28,450.

‡ Literacy was not recorded for 1,366,282 who were estimated.

\*\* Not enumerated by Literacy 1,331,732.

† Not enumerated by Literacy 1,356,524.

‡ Not enumerated by Literacy 2,887,249.

(a) Details are slightly defective.

## No. 17.—STATISTICS OF CHIEF CASTES (CENSUS OF 1921).

Caste	Strength	Where Chiefly Found	Caste	Strength	Where Chiefly Found
Agarwal	....	Most Provinces	Dosadh	1,167,656	Bihar and Orissa
Ahir	9,032,861	Most Provinces	Fakir	790,714	Punjab, United Provinces, Rajputana
Arain	1,119,456	Punjab, Kashmir	Gadariya	1,299,770	Bihar and Orissa, United Provinces, Central India, Central Provinces, Rajputana
Babhan	1,167,373	Bihar and Orissa, United Provinces	Gaura	856,636	Bihar and Orissa, Coorg, Madras
Bagdi	895,397	Bengal	Golla	1,416,758	Madras, Hyderabad, Mysore
Baliya	1,075,461	Madras, Hyderabad	Gond	2,902,502	Assam, Bihar and Orissa, Central Provinces, Central India, United Provinces, Hyderabad
Baluch	1,342,053	Baluchistan, Bombay, Punjab, N.-W. F. Province	Gujar	2,172,485	Most Provinces
Baniya	2,804,464	Most Provinces	Hajjam	2,905,724	Most Provinces
Banjara	651,927	Bombay, Central Provinces, Punjab, Hyderabad, Mysore	Iluyan	1,041,894	Madras
Barhai	960,047	Bihar and Orissa, Central Provinces and Berar, United Provinces	Jat	7,374,817	North-West Frontier Province, Punjab, United Provinces, Kashmir, Rajputana
Bharvad (Dhangar)	1,355,804	Bombay, Central Provinces and Berar, Hyderabad	Jogi	661,460	Assam, Bengal, Punjab, Rajputana
Bhil	1,795,808	Bombay, Central India, Rajputana, Baroda	Jolaha	2,698,132	Most Provinces
Bhuiya	633,222	Assam, Bihar and Orissa	Kachhi	1,228,990	Central Provinces and Berar, United Provinces, Central India, Rajputana
Brahman	14,254,991	Most Provinces	Kahar	1,707,223	Bengal, Bihar and Orissa, United Provinces
Burmese	8,370,152	Burma, Andamans and Nicobars	Kaibartta, Chasi	2,877,758	Assam, Bengal, Bihar and Orissa
Chamar	11,263,619	Most Provinces	Kaiwar	966,131	Bihar and Orissa, Central Provinces and Berar, United Provinces, Central India, Hyderabad, Rajputana
Chasa	757,342	Bihar and Orissa	Kanur	772,586	Assam, Bengal, Bihar and Orissa
Chuhra	1,148,779	N.-W.F. Province, Punjab	Kamma	1,160,984	Madras
Dhanuk	753,188	Bihar and Orissa, United Provinces	Kammajan	1,288,711	Madras
Dhobi	2,020,531	Most Provinces	Kapu	3,379,328	Madras, Hyderabad
Dom	421,960	Assam, Bengal, Bihar and Orissa, Kashmir	Karen	1,042,131	Burma
			Kassi	286,758	N.-W. F. Province, Punjab, United Provinces

\* Included with Baniya.

[Continued on next page  
5]

No. 17.—STATISTICS OF CHIEF CASTES (CENSUS OF 1921)—*contd.*

Caste	Strength	Where Chiefly Found	Caste	Strength	Where Chiefly Found
Kayastha .	2,312,235	Most Provinces	Mochi .	923,714	Assam, Bengal, Kashmir, Punjab, N.-W. F. Province
Kewat .	1,150,427	Assam, Bihar and Orissa, Central Provinces and Berar, United Provinces	Munda .	533,830	Assam, Bengal, Bihar and Orissa
Khandayat .	822,018	Bihar and Orissa	Namasandra .	2,172,823	Assam, Bengal
Kolri .	1,680,615	Bihar and Orissa, United Provinces	Nayar .	1,311,112	Madras
Koli .	2,400,014	Most Provinces	Oraon .	765,690	Assam, Bengal, Bihar and Orissa, Central Provinces
Kori .	837,025	Central Provinces and Berar, United Provinces	Pallan .	878,680	Madras
Kumhar .	3,353,020	Most Provinces	Palhi .	2,909,060	Madras
Kunbi .	3,220,018	Bombay, Central Provinces and Berar, Baroda, Central India, Hyderabad, Rajputana	Paraiyan .	2,407,309	Madras
Kurmi .	3,785,098	Bihar and Orissa, Central Provinces and Berar, United Provinces, Assam, Bengal, Central India	Pasi .	1,488,582	Bihar and Orissa, United Provinces
Kurumban .	855,279	Madras, Hyderabad, Mysore, Coorg	Pathan .	3,547,868	Most Provinces
Lingayat .	2,738,214	Bombay, Madras, Hyderabad, Mysore, Coorg	Pod .	588,304	Bengal
Iodha .	1,616,662	Central Provinces and Berar, United Provinces, Central India, Rajputana	Rajbansi .	1,818,674	Assam, Bengal
Iohar .	1,546,308	Most Provinces	Rajput .	9,772,518	Most Provinces
Madiga .	1,687,837	Madras, Hyderabad, Mysore	Saiyid .	1,601,247	Most Provinces
Mabar .	3,002,516	Bombay, Central Provinces and Berar, Hyderabad	Santal .	3,265,282	Assam, Bengal, Bihar and Orissa
Mal .	1,080,414	Bengal, Madras, Hyderabad	Shaba .	656,780	Assam, Bengal, Bihar and Orissa
Mali .	1,875,010	Most Provinces	Shanan (Channan) .	200,539	Madras
Mappilla .	1,103,385	Madras, Coorg	Sheikh .	33,387,909	Most Provinces
Maratha .	6,565,334	Bombay, Central Provinces and Berar, Hyderabad, Baroda, Mysore	Sindhi .	858,054	Bombay, Rajputana
			Sonar .	1,137,611	Most Provinces
			Tai .	1,016,960	Burma
			Tanti and Tatwa .	998,476	Assam, Bengal, Bihar and Orissa
			Tarkhan .	691,103	N.-W. F. Province, Punjab, Kashmir
			Telaga .	1,066,311	Madras, Hyderabad
			Teli or Tili .	4,159,488	Most Provinces
			Vakkaliga .	1,302,552	Coorg, Mysore
			Vellala .	2,716,359	Madras

---

No. 18.—DISTRIBUTION OF POPULATION ACCORDING TO  
OCCUPATION OR MEANS OF LIVELIHOOD

---

सत्यमेव जयते



## OCCUPATIONS OF POPULATION

## No. 18.—DISTRIBUTION OF POPULATION ACCORDING TO

Occupation or Means of Livelihood (Classes and Sub-Classes)	Total Supported	Provinces	States	ACTUAL	
				Total	
				Males	Females
A.—Production of Raw Materials . . . . .	231,194,403	184,150,547	47,043,856	72,834,610	33,701,112
I.—Exploitation of animals and vegetation . . . . .	230,652,350	183,723,968	46,928,362	72,099,953	33,588,420
II.—Exploitation of minerals . . . . .	542,053	426,559	115,494	234,657	112,592
B.—Preparation and supply of Material Substances . . . . .	55,612,694	42,199,622	13,413,072	18,027,943	7,717,215
III.—Industry . . . . .	33,167,018	25,019,587	8,147,431	10,685,372	5,040,001
IV.—Transport . . . . .	4,331,054	3,530,016	801,038	1,765,592	204,808
V.—Trade . . . . .	18,114,622	13,650,019	4,464,603	5,576,979	2,472,406
C.—Public Administration and Liberal Arts . . . . .	9,846,050	6,460,742	3,385,308	3,663,774	451,436
VI.—Public force . . . . .	2,181,597	1,361,480	820,117	993,150	46,368
VII.—Public Administration . . . . .	2,648,882	1,496,531	1,147,351	931,340	74,006
VIII.—Professions and liberal arts . . . . .	5,020,571	3,602,731	1,417,840	1,739,284	331,042
D.—Miscellaneous . . . . .	19,402,084	14,146,337	5,253,747	6,583,516	3,933,956
IX.—Persons living principally on their income . . . . .	479,835	310,298	169,537	133,450	50,809
X.—Domestic Service . . . . .	4,570,151	3,484,454	1,085,697	1,710,157	821,709
XI.—Insufficiently described occupations . . . . .	11,098,566	8,052,264	3,046,302	3,674,556	2,872,157
XII.—Unproductive . . . . .	3,253,532	2,301,321	952,211	1,165,863	689,281
TOTAL . . . . .	316,055,231	246,959,248	69,095,983	100,609,843	45,803,719

N.B.—See footnote on page 28.

## OCCUPATIONS OF POPULATION

37

## OCCUPATION OR MEANS OF LIVELIHOOD (CENSUS OF 1921).

WORKERS		DEPENDANTS	Percentage of Supported to Total Population	Occupation or Means of Livelihood (Classes and Sub-Classes)
<i>Partially Agriculturist</i>				
Males	Females	Both Sexes		
355,620	121,288	125,158,681	73.15	A.—Production of Raw Materials
340,950	117,296	124,963,977	72.98	I.—Exploitation of animals and vegetation
14,670	3,992	194,704	.17	II.—Exploitation of minerals
1,385,304	332,481	29,867,536	17.59	B.—Preparation and supply of Material Substances
921,231	218,936	17,441,645	10.49	III.—Industry
75,308	6,455	2,360,654	1.37	IV.—Transport
388,765	107,090	10,065,287	5.73	V.—Trade
339,718	22,916	5,730,840	3.12	C.—Public Administration and Liberal Arts
96,692	2,404	1,142,059	.69	VI.—Public force
74,720	3,342	1,688,536	.84	VII.—Public Administration
168,306	17,170	2,950,245	1.59	VIII.—Professions and Liberal Arts
229,620	91,643	8,884,612	6.14	D. Miscellaneous
10,958	1,253	295,576	.15	IX.—Persons living principally on their income
75,548	27,526	2,038,285	1.45	X.—Domestic Service
99,219	43,802	5,151,853	3.51	XI.—Insufficiently described occupations
43,965	19,062	1,398,898	1.03	XII.—Unproductive
2,810,332	568,328	169,641,669	100.00	

## OCCUPATIONS OF POPULATION

NO. 19.—CLASSES, SUB-CLASSES, AND ORDERS OF OCCUPATIONS OF THE POPULATION.

Occupation	Total Supported	ACTUAL WORKERS		
		Male	Female	Total
<b>A.—Production of raw materials . . . . .</b>	231,194,403	72,334,610	33,701,112	106,035,722
<b>I.—Exploitation of animals and vegetation . . . . .</b>	230,652,350	72,099,953	33,588,420	105,688,373
1. Pasture and Agriculture . . . . .	229,045,019	71,526,809	33,416,903	104,943,712
(a) Ordinary cultivation . . . . .	221,649,148	68,146,427	32,189,519	100,335,937
(i) Income from rent of agricultural land . . . . .	9,986,419	2,690,177	1,036,528	3,726,705
(ii) Ordinary cultivators . . . . .	173,123,061	53,474,170	21,180,716	74,664,886
(iii) Agents, managers of landed estates (not planters), etc. . . . .	614,751	239,010	29,229	268,239
(iv) Farm servants and field labourers . . . . .	37,924,917	11,743,070	9,933,037	21,675,107
(b) Growers of special products and market gardening . . . . .	2,460,042	846,747	602,773	1,449,522
(c) Forestry . . . . .	483,833	170,045	78,927	248,972
(d) Raising of farm stock . . . . .	4,425,907	2,356,238	541,413	2,897,651
(e) Raising of small animals . . . . .	26,089	7,352	4,278	11,630
2. Fishing and hunting . . . . .	1,607,331	573,144	171,517	744,661
<b>II.—Exploitation of minerals . . . . .</b>	542,053	234,657	112,692	347,349
3. Mines . . . . .	398,968	179,783	85,489	265,273
4. Quarries of hard rocks . . . . .	74,945	31,611	14,026	45,637
5. Salt, etc. . . . .	68,140	23,263	13,177	36,440
<b>B.—Preparation and supply of material substances . . . . .</b>	55,812,694	18,027,943	7,717,215	25,745,158
<b>III.—Industry . . . . .</b>	33,187,018	10,685,372	5,040,001	15,725,373
6. Textiles . . . . .	7,847,829	2,455,296	1,575,378	4,030,674
7. Hides, skins and hard materials from the animal kingdom . . . . .	731,124	250,211	59,902	310,113
8. Wood . . . . .	3,613,583	1,239,192	341,814	1,581,006
9. Metals . . . . .	1,802,208	637,625	87,802	725,227
10. Ceramics . . . . .	2,215,041	743,453	341,882	1,035,335
11. Chemical products properly so-called and analogous . . . . .	1,194,263	372,987	204,217	577,204
12. Food industries . . . . .	3,100,361	732,059	921,405	1,658,464

## OCCUPATIONS OF POPULATION

39

No. 19.—CLASSES, SUB-CLASSES, AND ORDERS OF OCCUPATIONS OF THE POPULATION—*contd.*

Occupation	Total Supported	ACTUAL WORKERS		
		Male	Female	Total
III.—Industry— <i>contd.</i>				
13. Industries of dress and the toilet . . . . .	7,425,213	2,498,204	905,638	3,403,842
14. Furniture industries . . . . .	27,065	10,382	1,684	12,066
15. Building industries . . . . .	1,753,720	607,912	204,003	811,945
16. Construction of means of transport . . . . .	52,793	22,081	813	22,894
17. Production and transmission of physical forces (heat, light, electricity, motive- power, etc.) . . . . .	24,881	9,814	1,700	11,514
18. Other miscellaneous and undefined indus- tries . . . . .	8,878,937	1,106,120	893,963	1,500,089
IV.—Transport . . . . .	4,331,054	1,765,592	204,808	1,970,400
19. Transport by air . . . . .	629	335	...	335
20. „ by water . . . . .	745,399	336,406	13,315	349,721
21. „ by road . . . . .	2,145,949	857,779	152,955	1,010,734
22. „ by rail . . . . .	1,231,672	495,986	36,150	532,136
23. Post office, telegraph and telephone services . . . . .	207,405	75,086	2,388	77,474
V.—Trade . . . . .	18,114,622	5,576,979	2,472,400	8,049,385
24. Banks, establishments of credit, exchange and insurance . . . . .	993,492	289,665	55,470	345,135
25. Brokerage, commission and export . . . . .	242,628	86,026	4,786	90,812
26. Trade in textiles . . . . .	1,286,277	410,324	83,069	493,333
27. „ skins, leather and furs . . . . .	233,862	78,226	10,076	88,302
28. „ wood . . . . .	227,667	71,565	33,655	105,220
29. „ metals . . . . .	64,688	20,784	4,141	24,925
30. „ pottery, bricks and tiles . . . . .	62,497	18,149	15,422	33,571
31. „ chemical products . . . . .	120,028	40,337	9,907	50,244
32. Hotels, cafes, restaurants, etc. . . . .	706,332	224,264	124,780	349,044
33. Other trade in foodstuffs . . . . .	9,282,651	2,788,559	1,469,164	4,257,723
34. Trade in clothing and toilet articles . . . . .	284,868	100,501	16,268	116,764
35. „ furniture . . . . .	173,183	54,937	18,029	72,366
36. „ building materials . . . . .	76,810	25,038	13,630	38,668
37. „ means of transport . . . . .	331,900	123,135	11,483	134,618

[Continued on next page]

## OCCUPATIONS OF POPULATION

No. 19.—CLASSES, SUB-CLASSES, AND ORDERS OF OCCUPATIONS OF THE  
POPULATION—*concl'd.*

Occupation	Total Supported	ACTUAL WORKERS		
		Male	Female	Total
<b>V.—Trade—<i>cont'd.</i></b>				
38. Trade in fuel . . . . .	519,296	132,432	175,725	308,157
39. „ articles of luxury and those pertaining to letters and the arts and sciences . . . . .	459,868	144,596	54,035	198,631
40. Trade of other sorts . . . . .	3,048,570	969,041	372,771	1,341,812
<b>C.—Public Administration and Liberal Arts</b> . . . . .	9,846,050	3,663,771	451,436	4,115,210
<b>VI.—Public Force</b> . . . . .	2,181,597	993,150	46,868	1,039,538
41. Army . . . . .	757,383	436,720	3,631	440,351
42. Navy . . . . .	571	217	33	250
43. Air Force . . . . .	1,033	853	3	856
44. Police . . . . .	1,422,610	555,360	42,721	598,081
45. <b>VII.—Public Administration</b> . . . . .	2,643,882	931,340	74,006	1,005,346
<b>VIII.—Professions and Liberal Arts</b> . . . . .	5,020,571	1,739,284	331,042	2,070,326
46. Religion . . . . .	2,457,614	892,213	149,246	1,041,459
47. Law . . . . .	336,510	96,992	1,075	98,067
48. Medicine . . . . .	659,583	177,006	78,520	255,526
49. Instruction . . . . .	805,228	300,698	35,815	336,543
50. Letters and arts and sciences . . . . .	761,636	272,375	66,356	338,731
<b>D.—Miscellaneous</b> . . . . .	19,402,084	6,583,516	3,933,956	10,517,472
51. <b>IX.—Persons living principally on their income</b> . . . . .	479,835	183,450	50,809	184,259
52. <b>X.—Domestic Service</b> . . . . .	4,570,151	1,719,157	821,709	2,531,866
53. <b>XI.—Insufficiently described occupa- tions</b> . . . . .	11,098,566	3,574,556	2,372,157	5,946,713
<b>XII.—Unproductive</b> . . . . .	3,253,532	1,165,353	689,281	1,854,634
54. Inmates of jails, asylums and almshouses . . . . .	145,467	121,451	6,942	128,393
55. Beggars, vagrants and prostitutes . . . . .	3,020,680	1,019,657	667,080	1,686,737
56. Other unclassified non-productive industries . . . . .	87,385	24,245	15,259	39,504

# OCCUPATIONS OF POPULATION

41

No. 20.—POPULATION (in thousands) OF INDIAN STATES CLASSIFIED  
ACCORDING TO OCCUPATION (CENSUS OF 1921)

Occupations	Hyderabad	Rajputana	Central India	Bombay States	Mysore	Punjab States
<b>A.—Production of raw materials</b>	<b>6,948</b>	<b>6,562</b>	<b>4,072</b>	<b>4,905</b>	<b>4,822</b>	<b>3,112</b>
I. Exploitation of the surface of the earth	6,927	6,546	4,068	4,897	4,772	3,109
1. Pasture and agriculture	6,795	6,546	4,061	4,885	4,770	3,105
2. Fishing and hunting	132	...	7	12	2	4
II. Extraction of minerals	21	16	4	8	50	3
<b>B.—Transformation and employment of raw materials</b>	<b>3,124</b>	<b>2,148</b>	<b>1,005</b>	<b>1,533</b>	<b>739</b>	<b>906</b>
III. Industry	1,712	1,366	649	893	436	612
IV. Transport	193	104	37	117	41	56
V. Trade	1,219	678	319	523	262	238
<b>C.—Public administration and liberal arts</b>	<b>768</b>	<b>662</b>	<b>282</b>	<b>430</b>	<b>263</b>	<b>145</b>
VI. Public force	226	147	88	71	58	35
VII. Public administration	336	158	125	177	105	35
VIII. Professions and liberal arts	201	357	71	182	97	75
<b>D.—Miscellaneous</b>	<b>1,637</b>	<b>472</b>	<b>638</b>	<b>541</b>	<b>158</b>	<b>253</b>
IX. Domestic Service	344	180	112	97	47	75
X. Insufficiently described occupations	943	141	410	319	51	73
XI. Others	350	143	116	155	60	105
<b>GRAND TOTAL</b>	<b>12,472</b>	<b>9,844</b>	<b>5,997</b>	<b>7,409</b>	<b>5,979</b>	<b>4,416</b>

  

Occupations	Madras States	Bihar and Orissa States	Kashmir	Baroda	United Provinces States	Bengal States	Central Provinces States
<b>A.—Production of raw materials</b>	<b>3,030</b>	<b>3,226</b>	<b>2,664</b>	<b>1,412</b>	<b>939</b>	<b>776</b>	<b>1,745</b>
I. Exploitation of the surface of the earth	3,026	3,220	2,664	1,412	939	776	1,744
1. Pasture and agriculture	2,928	3,207	2,661	1,409	937	773	1,737
2. Fishing and hunting	98	13	3	3	2	3	7
II. Extraction of minerals	4	6	...	...	...	...	1
<b>B.—Transformation and employment of raw materials</b>	<b>1,577</b>	<b>538</b>	<b>378</b>	<b>423</b>	<b>125</b>	<b>85</b>	<b>205</b>
III. Industry	967	359	241	254	80	47	137
IV. Transport	116	36	28	26	5	10	6
V. Trade	495	143	109	141	40	28	62
<b>C.—Public administration and liberal arts</b>	<b>272</b>	<b>82</b>	<b>114</b>	<b>135</b>	<b>23</b>	<b>15</b>	<b>27</b>
VI. Public force	18	33	22	23	7	4	10
VII. Public administration	57	18	35	42	7	3	7
VIII. Professions and liberal arts	197	31	57	70	9	8	10
<b>D.—Miscellaneous</b>	<b>581</b>	<b>114</b>	<b>104</b>	<b>157</b>	<b>48</b>	<b>21</b>	<b>90</b>
IX. Domestic service	26	37	39	9	18	7	23
X. Insufficiently described occupations	527	54	41	128	23	3	57
XI. Others	28	23	24	22	7	11	10
<b>GRAND TOTAL</b>	<b>5,460</b>	<b>3,960</b>	<b>3,260</b>	<b>2,127</b>	<b>1,135</b>	<b>897</b>	<b>2,067</b>

[Continued on next page]

## OCCUPATIONS OF POPULATION

No. 20.—POPULATION (in thousands) OF INDIAN STATES CLASSIFIED ACCORDING TO OCCUPATION (CENSUS OF 1921)—*contd.*

Occupations	Gwalior State	Baluchistan States	Assam States	Sikkim	North-West Frontier Province States (a)	Total Indian States	Total British Provinces	GRAND TOTAL INDIA
<b>A.—Production of raw materials</b>	2,122	313	317	78	...	47,044	184,160	231,194
1. Exploitation of the surface of the earth	2,120	313	317	78	...	46,928	183,724	230,652
1. Pasture and agriculture	2,119	307	314	78	..	46,633	182,412	229,045
2. Fishing and hunting	1	6	3	...	...	205	1,312	1,007
II. Extraction of minerals	2	...	...	...	...	116	426	542
<b>B.—Transformation and employment of raw materials</b>	533	34	56	2	3	13,413	42,200	55,813
<b>III. Industry</b>	340	14	39	1	1	8,147	25,020	33,167
<b>IV. Transport</b>	18	6	2	...	...	801	3,530	4,331
<b>V. Trade</b>	175	14	16	1	2	4,465	13,650	18,115
<b>C.—Public administration and liberal arts</b>	121	7	9	1	39	3,386	6,461	9,846
VI. Public force	42	1	2	...	37	820	1,361	2,181
VII. Public administration	39	2	1	...	2	1,147	1,487	2,634
VIII. Professions and liberal arts	41	4	6	1	...	1,418	3,603	5,021
<b>D.—Miscellaneous</b>	410	25	2	1	1	5,254	14,148	19,402
IX. Domestic service	74	16	1	1	...	1,086	3,485	4,571
X. Inefficiently described occupations	273	6	1	...	1	3,046	8,052	11,008
XI. Others	64	3	...	...	...	1,123	2,611	3,733
<b>GRAND TOTAL</b>	<b>3,180</b>	<b>370</b>	<b>384</b>	<b>83</b>	<b>43</b>	<b>69,008</b>	<b>246,959</b>	<b>316,055</b>

(a) Population of posts in the Agency tracts and tribal areas.



# LANGUAGES OF POPULATION

43

No. 21.—DISTRIBUTION OF POPULATION ACCORDING TO LANGUAGE (CENSUS OF 1921).

I.—Languages by Families		No. of Languages Spoken	Population	Males	Females
Family	Vernaculars of India				
	A.—Austro-Nesian . . . . .	2	5,561	2,894	2,667
	B.—Austro-Asiatic :	17	4,523,790	2,257,034	22,66,726
	(1) Mon-Khmer . . . . .	10	549,917	273,509	276,408
	(2) Munda . . . . .	7	3,973,873	1,983,555	1,990,318
	C.—Tibeto-Chinese ;	145	12,835,346	6,364,290	6,521,056
	(1) Tibeto-Burman . . . . .	134	11,959,011	5,900,267	6,058,744
	(2) Tai-Chinese . . . . .	11	926,335	464,023	462,312
	D.—Dravidian :	14	64,128,052	32,078,260	32,049,792
	(1) Dravida . . . . .	7	37,285,594	18,588,776	18,696,818
	(2) Intermediate Languages	5	3,056,598	1,512,077	1,544,521
	(3) Andhra . . . . .	1	23,601,492	11,874,487	11,727,005
	(4) North Western language	1	184,368	102,920	81,448
	E.—Karen . . . . .	15	1,114,026	557,996	556,030
	F.—Man . . . . .	2	591	331	260
	G.—Indo-European (Arynu) .	25	232,846,549	120,851,282	111,995,267
	H.—Unclassified . . . . .	2	15,598	8,456	7,142
	I.—Language not returned . .	...	5,664	4,197	1,467
	TOTAL . . . . .	222	315,525,177	162,124,770	153,400,407
	Vernaculars of other Asiatic Countries and Africa.				
	J.—Indo-European . . . . .	3	25,962	15,539	10,423
	K.—Semitic . . . . .	3	43,868	30,073	13,795
	L.—Hamitic . . . . .	1	6,064	3,792	2,272
	M.—Tibeto-Chinese . . . . .	1	127,527	88,661	38,866
	N.—Mongolian . . . . .	2	1,039	732	307
	O.—Malayo-Polynesian . . . .	1	45	42	3
	P.—Language not returned . .	...	7,389	4,141	3,248
	TOTAL . . . . .	11	211,894	142,990	68,914
	European Languages				
	Q.—Indo-European . . . . .	17	312,615	193,605	119,010
	R.—Mongolian . . . . .	1	2	2	2
	S.—Language not returned . .	...	6,495	4,274	2,221
	TOTAL . . . . .	18	319,112	197,879	121,238
	GRAND TOTAL . . . . .	251	316,056,183	162,465,629	153,590,554

[Continued on next page

## LANGUAGES OF POPULATION

No. 21.—DISTRIBUTION OF POPULATION ACCORDING TO LANGUAGE (CENSUS OF 1921)—*contd.*

II.—Languages in order of Prevalence in the Tracts Enumerated	Population	Distribution
(1) 1,000,000 and over each		
Western Hindi—G. . . . .	96,714,369	United Provinces, Central India, Punjab, Hyderabad, Bombay, Madras, Rajputana, Bihar and Orissa, Mysore, Central Provinces and Berar, Bengal, Burma, Baroda, Ajmer-Merwara, Assam, N.-W. F. Province, Baluchistan, etc.
Bengali—G. . . . .	49,294,099	Bengal, Assam, Bihar and Orissa, Burma, United Provinces, etc.
Telugu or Andhra—D. . . . .	23,601,492	Madras, Hyderabad, Mysore, Central Provinces and Berar, Burma, Bombay, Assam, Bihar and Orissa, Bengal, etc.
Marathi—G. . . . .	18,797,831	Bombay, Central Provinces and Berar, Hyderabad, Madras, Mysore, Central India, Baroda, etc.
Tamil—D. . . . .	18,779,577	Madras, Mysore, Burma, Hyderabad, Bombay, etc.
Punjabi—G. . . . .	16,233,596	Punjab, N.-W. F. Province, Kashmir, Bombay, Rajputana, Baluchistan, United Provinces, Burma, Central India, etc.
Rajasthani—G. . . . .	12,680,562	Rajputana, Central India, Punjab, Ajmer, Merwara, Hyderabad, Kashmir, Bombay, Central Provinces and Berar, Mysore, Madras, N.-W. F. Province, Bihar and Orissa, Bengal, etc.
Kanarese—D. . . . .	10,374,204	Mysore, Bombay, Hyderabad, Madras, Coorg, etc.
Oriya—G. . . . .	10,148,165	Bihar and Orissa, Madras, Central Provinces and Berar, Bengal, Assam, Burma, etc.
Gujarati—G. . . . .	9,551,992	Bombay, Baroda, Rajputana, Central India, Madras, Central Provinces and Berar, Hyderabad, etc.
Burmese—C. . . . .	8,423,256	Burma, etc.
Malayalam—D. . . . .	7,497,638	Madras, Coorg, etc.
Western Punjabi—G. . . . .	5,652,264	Punjab, Kashmir, Bombay, Baluchistan, N.-W. Frontier Province, etc.
Kher Wari—B. . . . .	3,503,215	Bihar and Orissa, Bengal, etc.
Sindhi—G. . . . .	3,371,708	Bombay, Baluchistan, Rajputana, Punjab, Baroda, etc.

No. 21.—DISTRIBUTION OF POPULATION ACCORDING TO LANGUAGE (CENSUS OF 1921)—*contd.*

11.—Languages in order of Prevalence in the Tracts Enumerated	Population	Distribution
(1) 1,000,000 and over each— <i>contd.</i>		
Bhili—G. . . . .	1,855,617	Bombay, Baroda, Central India, Rajputana, Gwalior, etc.
Assamese—G. . . . .	1,727,328	Assam, etc.
Western Pahari—G. . . . .	1,633,915	Punjab, Kashmir, etc.
Gond—D. . . . .	1,616,911	Central Provinces and Berar, Central India, Hyderabad, Assam, etc.
Pashto—G. . . . .	1,496,267	N.-W. Frontier Province, Baluchistan, Punjab, Bombay, etc.
Eastern Hindi—G. . . . .	1,399,528	Central India, Punjab, etc.
Kashmiri—G. . . . .	1,268,854	Kashmir, etc.
(2) 100,000 to 1,000,000		
Kannak or Oraon—D. . . . .	866,066	Bihar and Orissa, Bengal, Central Provinces and Berar, Assam
Tulu—D. . . . .	592,325	Madras (States), Mysore, Coorg, etc.
Balochi—G. . . . .	485,408	Baluchistan, Bombay, Punjab, etc.
Kandhi or Kui—D. . . . .	483,668	Bihar and Orissa, Assam, Madras, Burma
Shangale—C. . . . .	474,578	Burma
Sgaw—E. . . . .	368,282	Burma
Pwo—E. . . . .	352,466	Burma
Manipuri, Meithei, Kathe, or Ponnu—C. . . . .	342,645	Assam, Bengal, etc.
Shan—C. (Unspecified) . . . . .	326,515	Burma
English—Q. . . . .	308,071	Bombay, Bengal, Madras, United Provinces, Punjab, Burma, Mysore, Central Provinces and Berar, Bihar and Orissa, Hyderabad, Central India, etc.
Arakanese—C. . . . .	304,549	Burma, Bengal
Eastern Pahari or Naipali—G. . . . .	279,978	Bengal, Assam, Sikkim, United Provinces, etc.
Bodo (Mech, Kachari)—C. . . . .	271,612	Assam, Bengal
Yanbye—C. . . . .	250,018	Burma
Bhotia—C. . . . .	231,885	Kashmir, Bengal, Sikkim, etc.
Garo—C. . . . .	216,117	Assam, Bengal

NO. 21.—DISTRIBUTION OF POPULATION ACCORDING TO LANGUAGE (CENSUS OF 1921).—*contd.*

II.—Languages in order of Prevalence in the Tracts Enumerated	Population	Distribution
(2) 100,000 to 1,000,000— <i>contd.</i>		
Khandesi—G. . . . .	213,272	Bombay, etc.
Taungthu—E. . . . .	210,535	Burma
Khasi—B. . . . .	204,103	Assam, etc.
Mon, Talaing, or Peguan—B. . . . .	189,263	Burma
Brahui—D. . . . .	184,368	Baluchistan, Bombay
Āvara—B. . . . .	168,441	Madras, etc.
Tipura or Maung—C. . . . .	163,720	Bengal, Assam
Kachin or Singpho—C. . . . .	150,896	Burma, etc.
Kharis—B. . . . .	137,476	Bihar and Orissa, etc.
Tavoyan—C. . . . .	131,748	Burma, etc.
Chinese—M. . . . .	127,527	Burma, etc.
Kurku—B. . . . .	120,893	Central Provinces and Berar, etc.
Palaung—B. . . . .	117,773	Burma
Chin (Unspecified)—C. . . . .	110,782	Burma
Mikir—C. . . . .	109,123	Assam
(3) 10,000 to 100,000.		
Karen (unspecified)—E. . . . .	98,723	Burma, etc.
Lushei or Dulien—C. . . . .	77,180	Assam, etc.
Danu—C. . . . .	72,925	Burma
Malto or Maler—D. . . . .	65,964	Bihar and Orissa, etc.
Chang—C. . . . .	65,289	Assam
Rai Jimadar—C. . . . .	56,342	Sikkim, Bengal, etc.
Intha—C. . . . .	55,007	Burma
Angami (Naga)—C. . . . .	43,050	Assam
Arabic—K. . . . .	42,729	Bombay, Hyderabad, etc.
Kodagu or Coorgi—D. . . . .	39,995	Coorg, etc.
Murmi—C. . . . .	38,512	Bengal, Sikkim, etc.
Sema (Naga)—C. . . . .	34,883	Assam

No. 21.—DISTRIBUTION OF POPULATION ACCORDING TO LANGUAGE (CENSUS OF 1921)—*contd.*

11.—Languages in order of Prevalence in the Tracts Enumerated	Population	Distribution
(3) 10,000 to 100,000— <i>contd.</i>		
Karenni—E. . . . .	34,488	Burma
Akha (Kaw)—C. . . . .	34,265	Burma
Thado or Jangshen—C. . . . .	33,258	Assam, States, etc.
Khun—C. . . . .	33,210	Burma
Gadabu—B. . . . .	33,066	Madras, etc.
Ao (Naga)—C. . . . .	30,142	Assam
Shina—B. . . . .	28,482	Kashmir
Khami, Khweymi or Kumi—C. . . . .	27,346	Burma, etc.
Lu—C. . . . .	26,108	Burma
Kuki (Unspecified)—C. . . . .	25,052	Assam, Bengal
Tangkhu (Naga)—C. . . . .	24,170	Assam (States), Burma
Kolami—D. . . . .	23,989	Central Provinces and Berar
Shan-Tayok—C. . . . .	23,473	Burma
Limbu—C. . . . .	23,402	Bengal, Sikkim, etc.
Lahu (Muhso)—C. . . . .	22,742	Burma
Lai—C. . . . .	22,668	Burma, etc.
Rabha—C. . . . .	22,545	Assam, etc.
Naga, unclassified—C. . . . .	22,441	Assam, etc.
Taungyo—C. . . . .	22,532	Burma
Persian—J. . . . .	22,191	Bombay, United Provinces, N.-W. P. Province, Baluchistan, etc.
Kanauri or Multhani—C. . . . .	22,098	Punjab, etc.
Sokte—C. . . . .	21,969	Burma
Murn—C. . . . .	20,577	Burma
Rong or Lepcha—C. . . . .	20,569	Bengal, Sikkim, etc.
Maguri—C. . . . .	20,586	Bengal, Sikkim, etc.
Kada—C. . . . .	18,594	Burma
Lhota or Tsontsu (Naga)—C. . . . .	18,412	Assam

No. 21.—DISTRIBUTION OF POPULATION ACCORDING TO LANGUAGE (CENSUS OF 1921)—*concl'd.*

II.—Languages in order of Prevalence in the Tracts Enumerated	Population	Distribution
(3) 10,000 to 100,000— <i>concl'd.</i>		
Shangyi—C. . . . .	18,074	Burma
Lashi—C. . . . .	16,570	Burma
Koch—C. . . . .	16,165	Bengal, Assam
Kabul (Naga)—C. . . . .	15,547	Assam States
Gipsy Languages—H. . . . .	14,931	Bombay, Punjab, Hyderabad, etc.
Mro (Unclassed)—C. . . . .	14,324	Burma
Padaung—E. . . . .	13,743	Burma
Wa—B. . . . .	13,648	Burma, etc.
Abor-Miri—C. . . . .	13,317	Assam
Lisu (Lisaw)—C. . . . .	13,152	Burma
Sopvoma (Naga)—C. . . . .	13,096	Assam
Yanglaen—B. . . . .	12,858	Burma, etc.
Karenbyu—E. . . . .	11,160	Burma
Dima-sa—C. . . . .	11,140	Assam, etc.
Bwe or Bre—E. . . . .	10,627	Burma
Juang—B. . . . .	10,531	Bihar and Orissa States
Paithe—C. . . . .	10,460	Assam
Lalung—C. . . . .	10,383	Assam
Newari—C. . . . .	10,134	Bengal, etc.
Yahew—C. . . . .	10,045	Burma
(4) 5,000 to 10,000		
Empes or Kachcha Naga—C. . . . .	9,959	Assam
Khamti—C. . . . .	9,866	Assam, etc.
Laiyo—C. . . . .	9,277	Burma
Chaungtha—C. . . . .	9,052	Burma
Siamese—C. . . . .	8,744	Burma, etc.
Komhow—C. . . . .	8,664	Burma
Nicobarese—B. . . . .	8,662	Andamans and Nicobars
Hmar—C. . . . .	8,556	Assam
Mru—C. . . . .	8,583	Bengal, etc.
Tashon or Sheenkla—C. . . . .	7,659	Burma
Bihari—G. . . . .	7,331	Bihar, etc.
Saingbaung—C. . . . .	7,232	Burma
Kohistani—G. . . . .	6,862	Kashmir, etc.
Tatungtha—C. . . . .	6,253	Burma
Somali—L. . . . .	6,064	Bombay, etc.
Dardistani—G. . . . .	5,891	Kashmir
Shengtang—C. . . . .	5,720	Burma
Atsi—C. . . . .	5,663	Burma
Kalto—C. . . . .	5,539	Assam
Yo—C. . . . .	5,449	Burma
Yin Baw—E. . . . .	5,362	Burma
Kezbawa (Naga)—C. . . . .	5,228	Assam
Gurung—C. . . . .	5,211	Assam, etc.
Yotan—C. . . . .	5,109	Burma
Rengma—C. . . . .	5,103	Assam
(5) Under 5,000		
Indian languages . . . . .	120,070	.....
Other Asiatic, etc., languages . . . . .	13,383	.....
European languages . . . . .	11,041	.....

No. 22.—LANGUAGES CHIEFLY SPOKEN IN THE BRITISH PROVINCES AND INDIAN STATES (CENSUS OF 1921).

A.—BRITISH PROVINCES			
Madras—		Population	
Tamil . . . . .		17,187,086	
Telugu . . . . .		16,101,728	
Malayalam . . . . .		3,226,256	
Oriya . . . . .		1,573,942	
Kanarese . . . . .		1,533,344	
Western Hindi . . . . .		996,955	
Tulu . . . . .		540,457	
Kandhi . . . . .		367,231	
Marathi . . . . .		302,312	
Gujarati . . . . .		91,063	
Rajasthani . . . . .		39,950	
English . . . . .		36,994	
Others . . . . .		321,667	
Bengal—			
Bengali . . . . .		43,071,334	
Western Hindi . . . . .		1,775,898	
Bengal—contd.			
Kherwari . . . . .			813,580
Oriya . . . . .			293,700
Kurnkh or Oraon . . . . .			183,019
English . . . . .			46,378
Others . . . . .			511,627
United Provinces—			
Western Hindi . . . . .			45,255,152
Punjabi . . . . .			24,844
English . . . . .			32,221
Others . . . . .			63,570
Punjab—			
Punjabi . . . . .			12,833,008
Western Punjabi . . . . .			3,689,388
Western Hindi . . . . .			3,061,875
Rajasthani . . . . .			514,634
Western Pahari . . . . .			393,831
Pashto . . . . .			58,538
Balochi . . . . .			56,215
English . . . . .			26,191
Others . . . . .			50,894
Burma—			
Burmese . . . . .			8,400,094
Shungale . . . . .			474,878
Sgwa . . . . .			363,282
Pwo . . . . .			352,466
Shan (unspecified) . . . . .			323,515
Bengali . . . . .			301,039
Yonbye . . . . .			250,018
Arakanese . . . . .			247,691
Taungthu . . . . .			210,535
Min, Talaing or Pegnan . . . . .			189,263



## LANGUAGES OF POPULATION

No. 22.—LANGUAGES CHIEFLY SPOKEN IN THE BRITISH PROVINCES AND INDIAN STATES (CENSUS OF 1921)—*contd.*

A.—BRITISH PROVINCES			
Burma— <i>contd.</i>		Population	
Western Hindi . . . .		158,899	
Kachin (or Singpho) . .		145,618	
Palaung . . . . .		117,725	
Chin (unspecified) . . .		105,490	
Karen (unspecified) . . .		98,713	
Chinese . . . . .		66,546	
English . . . . .		24,085	
Others . . . . .		1,331,742	
Bihar and Orissa—			
Western Hindi . . . . .		25,105,914	
Oriya . . . . .		4,810,308	
Kherwari . . . . .		1,854,072	
Bengali . . . . .		1,568,138	
Knruk or Oraon . . . . .		426,237	
Kharia . . . . .		71,598	
Malto . . . . .		60,967	
Kandhi or Qui . . . . .		47,109	
English . . . . .		9,054	
Others . . . . .		48,792	
Central Provinces and Berar—			
Western Hindi . . . . .		7,507,175	
Marathi . . . . .		4,773,561	
Gondi . . . . .		929,398	
Oriya . . . . .		204,937	
Rajasthani . . . . .		157,948	
Kurki . . . . .		108,612	
Telugu . . . . .		102,095	
English . . . . .		13,036	
Others . . . . .		115,998	
Assam—			Population
Bengali . . . . .			3,525,220
Assamese . . . . .			1,725,689
Western Hindi . . . . .			466,382
Bodo (Mech, Kachari) . .			259,537
Kherwari . . . . .			245,563
Khasi . . . . .			203,840
Garo . . . . .			173,905
Oriya . . . . .			161,859
Others . . . . .			845,235
N.-W. Frontier Province—			
Pashto . . . . .			1,202,326
Western Punjabi . . . . .			926,568
Punjabi . . . . .			73,687
Others . . . . .			48,759
Baluchistan—			
Pashto . . . . .			201,065
Balochi . . . . .			74,403
Others . . . . .			145,180
Ajmer-Merwara—			
Rajasthani . . . . .			285,491
Western Hindi . . . . .			199,825
Others . . . . .			9,955
Coorg—			
Kanarese . . . . .			73,168
Kodagu or Coorgi . . . .			39,681
Others . . . . .			50,989

# LANGUAGES OF POPULATION

51

NO. 22.—LANGUAGES CHIEFLY SPOKEN IN THE BRITISH PROVINCES AND INDIAN STATES (CENSUS OF 1921)—*contd.*

B.—INDIAN STATES			
Delhi—	Population	Bombay States—	Population
Western Hindi . . . .	459,610	Gujarati . . . . .	4,230,252
Rajasthani . . . . .	10,765	Marathi . . . . .	1,541,818
Others . . . . .	17,813	Kanarese . . . . .	539,112
Andamans and Nicobars—		Sindhi . . . . .	534,527
Nicobarese . . . . .	8,656	Others . . . . .	563,720
Western Hindi . . . . .	7,461	Central India States—	
Others . . . . .	10,969	Rajasthani . . . . .	1,966,081
Assam State—		Western Hindi . . . . .	1,783,232
Manipuri . . . . .	243,202	Eastern Hindi . . . . .	1,369,591
Others . . . . .	140,814	Bhil languages . . . . .	493,777
Baluchistan States—		Gondi . . . . .	240,122
Balochi . . . . .	150,724	Gujarati . . . . .	56,932
Brahui . . . . .	117,617	Marathi . . . . .	53,039
Others . . . . .	110,636	English . . . . .	4,004
Baroda—		Others . . . . .	30,245
Gujarati . . . . .	1,867,343	Central Provinces States—	
Others . . . . .	259,179	Western Hindi . . . . .	1,382,237
Bengal States—		Gondi . . . . .	247,633
Bengali . . . . .	698,060	Marathi . . . . .	192,340
Others . . . . .	198,866	Others . . . . .	244,690
Bihar and Orissa States—		Hyderabad—	
Oriya . . . . .	2,940,338	Telugu . . . . .	6,017,341
Kherwari . . . . .	576,808	Marathi . . . . .	3,298,733
Western Hindi . . . . .	116,815	Kanarese . . . . .	1,536,928
Kurukh or Oraon . . . .	115,166	Western Hindi . . . . .	1,316,851
Bengali . . . . .	88,852	Rajasthani . . . . .	160,124
Others . . . . .	121,690	English . . . . .	9,285
		Others . . . . .	132,508

No. 22.—LANGUAGES CHIEFLY SPOKEN IN THE BRITISH PROVINCES AND  
INDIAN STATES (CENSUS OF 1921)—*concl'd.*

B.—INDIAN STATES			
		Population	
Kashmir—			
Kashmiri . . . .		1,262,877	
Punjabi . . . .		766,289	
Western Pahari . . . .		536,368	
Rajasthani . . . .		291,602	
Bhotia . . . .		181,782	
Others . . . .		220,609	
Madras States (including Cochin and Travancore)—			
Malayalam . . . .		4,232,778	
Tamil . . . .		1,088,051	
Others . . . .		139,483	
Mysore State—			
Kanarese . . . .		4,257,098	
Telugu . . . .		921,468	
Western Hindi . . . .		330,939	
Tamil . . . .		265,833	
English . . . .		14,194	
Others . . . .		189,360	
N.-W. Frontier Province—			
Western Punjabi . . . .		14,404	
Punjabi . . . .		11,472	
Pashto . . . .		7,197	
Others . . . .		9,850	
Punjab States—			
Punjabi . . . .		2,374,947	
Western Pahari . . . .		702,737	
Western Punjabi . . . .		613,633	
Western Hindi . . . .		479,113	
Rajasthani . . . .		191,353	
Others . . . .		54,248	
Rajputana States—			
Rajasthani . . . .		7,392,639	
Western Hindi . . . .		1,927,796	
Bhili . . . .		421,437	
Sindhi . . . .		55,132	
Punjabi . . . .		19,769	
Gujarati . . . .		18,002	
Others . . . .		9,509	
Sikkim State—			
Naipali (Khas) . . . .		26,887	
Rai . . . .		14,953	
Others . . . .		39,876	
United Provinces States—			
Western Hindi . . . .		1,133,921	
Others . . . .		960	

# INFIRMITIES OF POPULATION

53

No. 23.—INFIRMITIES ACCORDING TO RESIDENCE (CENSUS OF 1921)

## A.—Provinces

Administrations	Insane		Deaf-Mutes		Blind		Lepers		Total Population Afflicted		
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Total
Madras	5,035	3,640	11,047	9,337	18,230	18,497	11,009	3,989	46,744	35,260	82,004
Bombay and Sind (with Aden)	5,802	3,058	6,503	4,230	16,969	18,089	5,535	2,428	34,808	27,805	62,613
Bengal	11,102	7,791	18,030	12,325	18,702	14,766	11,448	4,093	59,693	38,581	98,274
United Provinces	4,887	2,338	14,311	8,367	50,779	54,293	10,106	2,190	80,033	67,188	147,221
Punjab	4,111	1,859	11,793	6,512	29,186	24,449	1,188	439	45,856	33,040	78,896
Burma	6,285	5,288	6,447	5,430	11,325	13,198	6,589	3,176	30,445	26,879	57,324
Bihar and Orissa	2,374	1,203	11,423	7,224	13,853	14,314	7,842	2,754	35,474	25,483	60,957
Central Provinces and Berar	2,085	1,318	7,805	5,202	15,014	23,432	4,450	2,766	29,154	31,668	60,822
Assam	2,187	1,565	3,115	2,255	13,747	3,450	3,208	1,102	12,137	8,307	20,444
North-West Frontier Province	576	257	1,163	798	1,620	1,360	135	76	3,520	2,401	5,921
Baluchistan	127	50	185	64	492	327	27	6	830	447	1,277
Ajmer-Merwara	60	33	85	53	669	639	8	5	822	730	1,552
Coorg	9	6	12	8	42	51	3	5	66	70	136
Delhi	52	25	89	67	379	280	8	3	525	369	894
Andamans, etc.	31	3	1	1	3	2	24	...	59	6	65
TOTAL	44,673	28,234	93,643	61,783	180,989	186,176	62,180	22,042	380,166	298,234	678,400

## B.—States

Assam State	191	156	119	68	278	244	102	52	648	496	1,144
Baluchistan States	158	85	309	124	668	606	55	18	1,190	833	2,023
Baroda	595	399	369	229	2,742	4,052	354	168	4,072	4,829	8,901
Bengal States	377	204	470	288	403	344	350	96	1,584	996	2,580
Bihar and Orissa States	191	129	846	543	1,414	1,512	1,089	584	3,525	2,762	6,287
Bombay States	1,485	845	2,331	1,629	6,275	8,424	1,212	534	11,303	11,432	22,735
Central India States	489	335	1,089	660	4,680	5,957	647	302	6,905	7,254	14,159
Central Provinces States	163	110	705	570	1,258	2,082	438	371	2,504	3,133	5,637
Gwalior	308	148	837	528	2,736	3,368	303	115	4,234	4,189	8,423
Hyderabad	1,462	1,057	1,994	1,416	9,493	9,045	2,070	1,244	15,919	13,362	29,281
Kashmir	874	410	2,644	1,869	2,442	2,207	1,020	456	6,989	4,942	11,931
Madras States	1,016	750	1,768	1,306	1,831	1,564	1,929	750	6,533	4,863	10,896
Mysore	526	343	2,133	1,470	2,649	2,339	232	82	5,713	4,223	9,936
Punjab States	715	402	2,620	1,633	6,455	4,981	612	298	10,735	7,275	18,010
Rajputana States	826	393	1,640	987	8,985	10,724	301	104	11,752	12,158	23,910
Sikkim State	9	2	83	61	11	16	6	5	109	84	193
United Provinces States	93	82	303	273	884	973	254	99	1,624	1,407	3,031
TOTAL	9,478	5,920	20,605	13,612	63,404	66,068	12,113	5,275	95,399	83,738	179,137
TOTAL, INDIA	54,151	34,154	114,249	75,395	234,393	245,244	74,293	28,220	475,565	381,972	857,537

NOTE.—Persons suffering from more than one infirmity are generally shown separately under each head but are counted only once in the total columns. Infirmities were not recorded for 1,572,285 males and 1,567,667 females.

## INFIRMITIES OF POPULATION

No. 24.—INFIRMITIES ACCORDING TO AGE (CENSUS OF 1921).

*India*

Age	Insane		Deaf-Mutes		Blind		Lepers		Total population Afflicted		
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Total
0-5 . . . .	651	484	3,597	2,910	6,192	4,914	428	286	10,779	8,552	19,331
5-10 . . . .	2,905	1,932	14,403	9,879	12,815	8,715	882	572	31,027	20,980	51,987
10-15 . . . .	4,008	2,733	15,625	10,019	13,544	8,346	1,309	1,262	34,997	22,240	57,237
15-20 . . . .	4,366	3,078	11,972	7,549	10,837	7,353	3,130	1,775	30,939	19,656	49,605
20-25 . . . .	5,518	3,379	11,054	7,228	11,189	8,827	4,543	2,162	32,161	21,500	53,661
25-30 . . . .	6,861	3,582	11,229	6,643	12,735	10,580	6,659	2,706	37,343	23,449	60,792
30-35 . . . .	7,231	3,349	10,079	6,371	13,989	13,354	8,713	3,267	39,898	26,758	66,651
35-40 . . . .	5,651	2,949	7,368	4,310	12,387	12,395	8,806	2,817	34,165	22,415	56,580
40-45 . . . .	5,316	3,436	7,056	4,902	10,160	19,475	10,584	3,662	139,085	30,541	69,576
45-50 . . . .	3,332	2,157	4,526	2,831	13,323	14,582	7,589	2,381	28,723	21,964	50,686
50-55 . . . .	3,132	2,492	4,831	3,604	21,032	25,353	8,382	2,771	37,418	34,161	71,579
55-60 . . . .	1,465	1,036	2,589	1,720	12,490	15,966	3,861	1,260	20,364	19,347	39,711
60-65 . . . .	1,683	1,471	3,783	2,970	26,298	35,898	4,775	1,781	30,469	41,673	78,042
65-70 . . . .	602	439	1,386	1,017	10,880	13,694	1,423	512	14,283	15,646	29,029
70 and over . .	1,070	1,006	4,153	3,111	39,365	46,860	2,468	982	40,906	61,955	98,861
Unspecified . .	270	133	481	192	1,128	921	81	24	1,959	1,200	3,210
TOTAL . . . .	54,151	34,151	114,240	78,395	234,393	245,244	74,293	28,220	475,565	381,972	867,537

No. 25.—NUMBER of JUDICIAL DIVISIONS, and NUMBER of OFFICERS EXERCISING APPELLATE or ORIGINAL JURISDICTION, in BRITISH INDIA on 31st December, 1921.

Provinces		Number of Divisions for Courts under Chief Courts but superior to Chief Courts of Districts	Number of Districts	Number of Sub-Districts	NUMBER OF OFFICERS EXERCISING ORIGINAL OR APPELLATE JURISDICTION					
					Judges of Chief Court of Province	Judges of other Courts superior to Chief District Courts	Judges of Chief Courts of Districts	Judges of District Courts other than Chief Courts	Judges of other Subordinate Courts	
Madras	{ Territory subject to the High Court.	Civil .	...	26	...	12	...	25	54	183
		Criminal	...	25	..	12	...	25	...	...
Bombay	{ Territory subject to the High Court.	Civil .	...	15	102	8	...	18	45	117
		Criminal	...	20	187	8	...	46	78	422
	{ Territory not subject to the High Court.	Civil .	...	4	14	4	...	3	7	14
		Criminal	...	7	62	4	...	11	19	149
Bengal .	{ Territory subject to the High Court.	Civil .	...	22	108	16	...	48	53	257
		Criminal	...	22	83	16	...	22	47	1,223
	{ Territory not subject to the High Court.	Civil .	...	1	3	...	...	...	1	5
		Criminal	...	...	...	...	...	...	...	...
United Provinces.	{ Territory subject to the High Court.	Civil .	19	...	81	9	...	26	39	89
		Criminal	19	36	180	9	30	86	...	1,037
	{ Territory subject to the Judicial Commissioner of Oudh.	Civil .	6	12	...	3	...	11	18	101
		Criminal	6	12	...	3	28	12	75	284
	{ Territory not subject to the High Court or the Judicial Commissioner.	Civil .	1	4	12	2	...	6	14	10
Punjab .	{ Territory subject to the Chief Court.	Civil .	22	30	115	10	...	24	92	204
		Criminal	21	29	115	10	21	29	191	766
Burma .	{ Territory subject to the Chief Court.	Civil .	8	21	40	6	8	19	...	139
		Criminal	8	92	41	6	8	28	...	388
	{ Territory subject to the Judicial Commissioner of Upper Burma.	Civil .	4	18	46	3	4	34	...	142
		Criminal	5	18	50	...	8	18	...	233
	{ Territory not subject to the Chief Court or Judicial Commissioner.	Civil .	...	1	...	...	...	1	...	1

[Continued on next page]

## CIVIL AND CRIMINAL JUSTICE

No. 25.—NUMBER of JUDICIAL DIVISIONS, and NUMBER of OFFICERS EXERCISING APPELLATE or ORIGINAL JURISDICTION, in BRITISH INDIA on 31st December, 1921—*continued*.

Province		Number of Divisions for Courts under Chief Courts but superior to Chief Courts of Districts	Number of Districts	Number of Sub-Districts	NUMBER OF OFFICERS EXERCISING ORIGINAL OR APPELLATE JURISDICTION					
					Judges of Chief Court of Province	Judges of other Courts superior to Chief District Courts	Judges of Chief Courts of Districts	Judges of District Courts other than Chief Courts	Judges of other Subordinate Courts	
Bihar and Orissa.	Territory subject to the High Court.	Civil .	...	12	49	7	...	12	34	68
		Criminal .	...	12	61	7	...	12	28	562
	Territory not subject to the High Court.	Civil .	...	...	...	...	...	...	...	...
		Criminal .	...	1	2	...	...	1	1	4
Central Provinces and Berar.	Territory subject to the Judicial Commissioner.	Civil .	...	11	62	5	...	33	50	162
		Criminal .	11	22	62	5	20	22	116	570
Assam .	Territory subject to the High Court, Bengal.	Civil .	...	2	19	...	...	3	10	26
		Criminal .	...	2	19	...	...	2	4	110
	Territory not subject to the High Court.	Civil .	...	10	10	1	...	10	...	4
		Criminal .	...	10	10	1	...	10	...	4
North-West Frontier Province.	Territory subject to the Judicial Commissioner.	Civil .	2	5	16	1	3	5	41	61
		Criminal .				1	3	5	50	142
Ajmer-Merwara.	Territory subject to the Judicial Commissioner.	Civil .	1	1	...	1	...	3	11	19
		Criminal .	...	...	...	...	...	2	8	18
Coorg .	Territory subject to the Judicial Commissioner.	Civil .	...	1	...	1	...	...	1	4
		Criminal .	...	1	...	1	1	1	...	10
Delhi .	Territory subject to the Chief Court.	Civil .	...	1	...	...	...	1	7	7
		Criminal .	...	1	...	...	...	2	5	26
TOTAL	Territory subject to the High (or Chief) Courts.	Civil .	49	128	514	68	8	171	334	1,110
		Criminal .	48	169	686	68	59	197	348	4,534
	Territory subject to Judicial Commissioners.	Civil .	13	48	144	14	7	86	121	489
		Criminal .	22	53	132	10	55	60	249	1,257
	Territory not subject to the High (or Chief) Courts or Judicial Commissioners.	Civil .	1	20	89	7	...	19	28	34
		Criminal .	...	18	74	5	...	22	20	157



## CIVIL AND CRIMINAL JUSTICE

57

No. 26.—NUMBER of CASES DECIDED in, and RECEIPTS and CHARGES of, the COURTS.

Province	NUMBER OF CASES DECIDED										Total Receipts of Courts	Total Charges of Courts
	Civil				Criminal							
	Original		Appellate		Original		Appellate					
	Regular	Miscellaneous	Regular	Miscellaneous	Regular	Miscellaneous	Regular	Miscellaneous				
Madras	351,606	686,887	15,084	1,537	228,363	8,609	7,782	...	Rs.	1,28,44,263	Rs.	1,05,75,742
Bombay	170,100	147,623	5,379	362	169,793	2,414	4,758	1,046		87,30,833		72,24,584
Bengali	734,247	105,192	22,288	4,014	209,402	9,255	6,945	4,290		1,76,02,702		1,15,51,757
United Provinces	227,535	127,284	14,414	1,201	168,328	12,070	12,634	3,785		1,20,03,754		1,54,93,197
Punjab	190,804	36,461	15,012	2,237	106,496	62,426	12,152	1,160		55,50,200		53,21,266
Burma	68,835	7,128	4,037	384	104,028	4,351	11,597	4,445		31,29,516		48,84,422
Bihar and Orissa	185,135	23,862	9,425	1,993	58,967	3,741	3,493	2,100		51,54,706		37,81,052
Central Provinces and Berar	114,558	19,304	5,843	292	80,243	1,631	6,455	1,010		34,80,641		49,32,306
Assam	44,143	5,186	1,200	212	22,796	1,566	1,013	778		10,57,875		10,79,215
North-West Frontier Province	26,558	5,111	518	90	10,703	8,244	331	201		7,59,929		9,86,810
Ajmer-Merwara	8,614	695	137	91	7,190	...	238	...		2,19,031		1,55,336
Coorg	2,831	409	36	9	3,052	14	79	21		64,714		69,734
Delhi	7,565	1,306	377	52	5,583	2,465	104	...		4,52,318		2,04,847
TOTAL, 1921	2,138,001	1,365,808	94,250	12,534	1,130,974	116,796	67,586	18,937		7,06,10,662		6,62,62,277
1920	2,205,583	1,432,355	94,671	12,172	1,206,597	123,274	67,343	20,427		7,12,82,545		6,07,42,105
1919	2,193,619	1,408,847	90,071	11,491	1,208,085	123,621	70,937	18,390		6,80,209		5,61,71,411
1918	2,093,452	1,357,520	93,850	12,278	1,090,163	108,075	60,466	18,500		5,97,23,005		5,09,66,259
1917	2,236,389	1,412,572	97,029	12,442	1,176,475	119,742	66,059	20,526		6,14,98,184		5,08,07,508
TOTALS 1916	2,226,062	1,401,057	98,760	12,842	1,201,640	132,449	70,444	21,950		6,09,96,549		5,15,22,881
1915	2,107,522	1,318,672	99,912	11,176	1,188,734	132,100	74,285	20,831		5,86,33,900		5,23,72,866
1914	1,966,671	1,262,192	98,934	11,241	1,211,560	134,968	73,866	23,164		5,55,13,311		5,06,98,247
1913	1,990,482	1,237,890	98,056	10,359	1,223,958	129,198	72,747	22,879		5,41,23,024		4,79,28,261
1912	2,005,215	1,205,588	93,040	9,709	1,207,312	133,065	70,290	21,124		5,24,68,393		4,67,21,682

## No. 27.—NUMBER and DESCRIPTION of CIVIL SUITS INSTITUTED

Province	Suits for Money or Movable Property	Suits under the Rent Law					Title and other Suits					
		Arrears of Rent with or without ejectment	Enhancement or Abatement of rent	For Ejectment or Recovery of Possession alone	All other Suits under the Rent Law	Total	Suits for Immovable Property	Suits for Specific Relief	Mortgage Suits	Other Suits not falling under any of the preceding heads	Total	Grand Total
Madras . . .	420,435	...	...	...	...	...	21,377	5,117	23,808	1,466	51,468	471,893
Bombay . . .	142,525	...	...	...	...	...	11,411	1,939	5,707	5,527	24,584	173,546(a)
Bengal . . .	265,313	324,546	10,363	1,719	3,372	340,000	26,867	2,379	20,023	8,993	67,251	672,564
United Provinces .	171,801	...	...	...	...	...	16,421	4,374	9,809	6,685	37,089	208,890
Punjab . . .	143,559	...	...	...	...	...	13,534	7,163	2,464	10,464	33,625	177,184
Burma . . .	59,417	...	...	...	...	...	3,070	1,137	1,829	1,497	7,533	66,950
Bihar and Orissa .	49,600	85,966	6,320	609	32	92,927	9,800	713	5,777	1,931	18,230	160,766
Central Provinces and Berar .	87,004	12,307	...	58	...	12,455	5,482	1,279	3,434	436	10,631	110,180
Assam . . .	27,679	9,419	12	47	25	9,503	1,000	770	1,116	596	4,472	41,654
North-West Frontier Province .	19,108	...	...	...	...	...	2,174	455	675	2,116	5,420	24,528
British Baluchistan .	4,838	...	...	4	...	4	222	2	4	80	308	5,150
Ajmer-Merwara .	7,277	280	202	...	130	612	118	2	...	236	356	8,245
Coorg . . .	2,647	...	...	...	...	...	57	...	72	12	141	2,688
Delhi . . .	6,590	...	...	...	...	...	641	172	10	467	1,290	7,689
TOTAL, 1921 .	1,407,791	432,608	16,867	2,437	3,559	456,501	113,173	25,502	83,228	40,495	262,398	2,132,127
1920 .	1,516,302	478,318	17,693	1,066	2,382	500,359	127,789	28,144	93,180	48,227	297,340	2,314,001
1919 .	1,502,509	481,855	13,077	1,092	1,609	406,533	120,707	26,581	96,675	38,643	281,606	2,282,708
1918 .	1,417,004	486,662	7,546	1,018	1,471	407,597	106,927	22,851	83,558	32,483	245,814	2,160,415
1917 .	1,565,709	474,862	5,444	1,995	433	482,794	118,611	26,041	85,301	37,077	266,030	2,316,373
TOTALS . 1916 .	1,597,056	461,040	2,652	1,914	396	466,002	117,779	26,096	87,702	34,363	265,942	2,320,000
1915 .	1,548,359	422,091	1,803	1,934	284	426,112	114,154	25,044	79,817	32,982	251,997	2,226,468
1914 .	1,401,814	376,463	1,572	2,205	5,316	386,446	127,637	26,475	77,461	96,439	268,012	2,065,273
1913 .	1,384,475	306,625	1,706	2,335	1,367	401,093	183,842	23,826	86,924	37,128	288,720	2,070,166
1912 .	1,404,701	398,100	1,569	2,303	272	402,244	128,161	23,922	90,554	36,889	278,526	2,085,471

(a) Includes 6,437 suits of which details are not available.

## No. 28.—NUMBER and VALUE of CIVIL SUITS INSTITUTED.

Province	Number of Suits instituted										
	Value not exceeding Rs. 10	Value Rs. 10 to Rs. 50	Value Rs. 50 to Rs. 100	Value Rs. 100 to Rs. 500	Value Rs. 500 to Rs. 1,000	Value Rs. 1,000 to Rs. 5,000	Value above Rs. 5,000	Number of Suits the value of which cannot be estimated in money	Total Number of Suits Instituted	Total Value of Suits	
										Rs.	
Madras . . . .	49,644	169,635	84,292	114,188	16,945	12,368	3,799	816	450,687 (a)	13,62,94,254	
Bombay . . . .	7,098	46,427	34,810	55,310	10,813	8,701	1,470	2,480	167,109 (b)	6,64,78,788	
Bengal . . . .	91,438	278,032	126,426	146,161	16,128	10,391	2,638	1,350	672,564	16,21,67,208	
United Provinces .	9,133	64,953	50,506	64,280	9,652	8,497	1,837	32	208,890	10,54,57,264	
Punjab . . . .	10,632	46,258	40,687	56,086	12,974	7,927	1,326	394	177,184	6,14,59,639	
Burma . . . .	2,354	19,848	14,789	22,473	2,888	2,518	563	1,517	66,950	2,47,76,005	
Bihar and Orissa .	29,771	62,018	26,440	32,935	5,050	3,705	796	55	160,766	7,14,61,670	
Central Provinces and Berar . . . .	4,685	33,983	26,047	36,183	5,177	3,558	547	...	110,190	3,17,32,927	
Assam . . . .	3,743	17,217	9,915	10,115	984	455	63	162	41,654	55,28,994	
North-West Frontier Province . . . .	2,406	6,072	6,360	7,244	1,231	855	230	22	24,538	89,98,548	
British Baluchistan .	342	1,837	1,177	1,218	167	151	21	237	5,150	11,75,009	
Ajmer-Merwara . .	760	3,253	1,001	1,015	191	201	21	3	8,245	13,53,887	
Coorg . . . .	150	1,246	675	532	25	37	...	23	2,698	2,68,405	
Delhi . . . .	253	1,725	1,376	2,800	612	817	301	5	7,889	75,77,855	
TOTAL, 1920 . . .	212,400	752,504	424,410	552,240	82,843	60,271	12,621	7,096	2,104,484	68,40,21,154	
1920 . . . . .	242,261	851,941	473,381	584,130	82,914	58,001	12,291	8,902	2,314,001	70,58,35,493	
1919 . . . . .	252,766	864,173	490,938	559,434	73,974	52,773	11,589	7,055	2,282,702*	70,02,15,999	
1918 . . . . .	266,355	852,754	428,466	492,400	62,886	43,072	8,387	6,091	2,160,411*	69,68,29,956	
1917 . . . . .	296,225	919,308	466,612	517,131	61,140	40,880	7,528	6,540	2,315,373	52,80,21,819	
TOTALS . . . . .	1918 .	305,751	935,140	463,294	511,417	60,405	39,689	7,076	6,237	2,329,000	48,75,42,538
	1915 .	309,505	900,766	431,983	476,916	56,453	37,934	6,763	6,148	2,226,468	47,83,16,511
	1914 .	286,704	835,894	300,885	438,122	53,845	36,247	6,633	7,030	2,056,180*	51,12,55,092
	1913 .	289,745	851,323	395,546	433,932	51,981	34,066	6,224	7,300	2,070,117*	42,38,31,151
	1912 .	301,394	867,790	393,502	425,852	50,300	33,037	6,164	7,398	2,085,407*	40,17,54,015

\* Details not given of 64 Madras suits in 1912, 22 in 1913, 28 in 1914, 4 in 1915 and 6 in 1919, and 49 Delhi suits in 1913 and 84 in 1914.

(a) Excludes 21,206 suits in "Revenue Courts."

(b) Excludes 6,437 suits against "Superior Courts."

**No. 29.—GENERAL RESULTS of TRIAL of CIVIL and REVENUE CASES  
in COURTS of ORIGINAL JURISDICTION—Civil Suits.**

Province	Number of Suits before the Courts	Number of Suits disposed of, excluding Transfers					
		Without Trial	Without Contest	With Contest		On reference to Arbitration	Pending at the close of each Year
				Judgment for Plaintiff	Judgment for Defendant		
Madras . . . .	450,187	37,000	202,742	77,880	30,563	5,020	96,904
Bombay . . . .	247,011	19,902	93,104	51,729	8,807	2,628	70,841
Bengal . . . .	635,632	120,516	526,052	73,040	13,755	834	201,365
United Provinces . .	261,019	38,263	124,241	41,266	15,263	2,211	30,775
Punjab . . . .	243,163	36,660	99,011	39,848	13,000	2,238	52,301
Burma . . . .	75,372	15,383	35,874	11,446	5,465	163	7,341
Bihar and Orissa . .	203,074	36,150	116,574	25,261	5,846	1,198	78,045
Centra. Provinces and Berar . .	141,704	19,460	67,077	22,683	5,310	78	27,230
Assam . . . .	55,209	10,996	26,999	4,454	1,596	98	11,066
North-West Frontier Province . .	20,762	5,563	9,958	6,928	3,218	801	3,224
British Baluchistan . .	5,595*	1,373	2,772	573	196	169	440
Ajmer-Merwara . . .	12,021	2,227	5,168	871	239	87	3,420
Coorg . . . .	3,200	133	2,103	503	86	1	378
Delhi . . . .	10,728	965	3,324	2,533	1,014	29	2,864
<b>TOTAL, 1921 . .</b>	<b>2,734,007*</b>	<b>344,610</b>	<b>1,314,999</b>	<b>358,074</b>	<b>104,418</b>	<b>15,740</b>	<b>505,259</b>
<b>TOTALS . . . .</b>	1920	2,881,225*	368,186	1,344,013	370,143	107,657	14,021
	1919	2,806,407	348,634	1,361,502	367,752	103,271	14,537
	1918	2,660,870*	315,301	1,315,393	353,906	98,157	9,249
	1917	2,793,630*	338,962	1,373,996	402,113	11,826	559,062
	1916	2,776,717*	332,155	1,343,926	426,271	108,954	553,061
	1915	2,633,529*	318,386	1,263,034	405,105	9,657	530,741
	1914	2,499,538*	333,479	1,146,511	391,010	9,807	503,014
	1913	2,504,194*	346,450	1,137,334	383,498	9,159	511,641
	1912	2,498,509*	341,770	1,153,387	383,808	9,806	404,175

\* Includes cases withdrawn from Courts jurisdiction.

**No. 30.—GENERAL RESULTS of TRIAL of CIVIL and REVENUE CASES  
in COURTS of ORIGINAL JURISDICTION—Miscellaneous Cases.**

Province	Number of Cases before the Courts	Number of Cases disposed of, excluding Transfers					Pending at the Close of each Year
		Without Trial	Without Contest	With Contest		On reference to Arbitration	
				Judgment for Plaintiff	Judgment for Defendant		
Madras . . . .	588,067†	368,669	127,463	30,930	24,064	185	34,756
Bombay . . . .	23,916	7,258	6,750	3,680	1,884	223	3,916
Bengal . . . .	131,235*	39,203	47,490	10,158	9,606	44	24,387
United Provinces . . . .	82,400	11,494	41,092	11,473	7,459	153	10,729
Punjab . . . .	43,771	10,186	6,861	12,593	6,818	9	7,314
Burma . . . .	8,280	2,304	1,533	1,965	1,313	11	1,163
Bihar and Orissa . . . .	27,710‡	7,382	7,858	3,596	4,395	131	4,296
Central Provinces and Berar . . . .	22,381	9,917	3,724	3,515	2,148	...	3,077
Assam . . . .	6,208*	1,656	2,139	697	724	1	963
North-West Frontier Province . . . .	5,426	1,326	230	2,179	1,266	...	405
British Baluchistan . . . .	553	529	22	...	1	1	...
Ajmer-Merwara . . . .	927	181	194	149	50	31	322
Coorg . . . .	458	73	228	55	52	...	50
Delhi . . . .	1,599	166	287	653	195	...	203
TOTAL, 1921 . . . .	940,850*†‡	400,344	245,871	81,838	59,995	794	91,681
1920 . . . .	979,319*†‡	483,200	260,841	80,671	59,980	627	93,559
1919 . . . .	976,081*†‡	484,349	259,429	79,232	57,603	511	94,548
1918 . . . .	910,448*†‡	454,738	235,207	77,520	56,150	304	88,935
1917 . . . .	928,132*†‡	490,611	240,309	84,042	59,670	407	80,197
TOTALS . . . .	1916 . . . .	916,704*†	448,825	237,305	86,227	511	81,867
1915 . . . .	860,036*†	412,167	225,282	81,573	57,317	291	76,478
1914 . . . .	822,602†	389,388	223,720	78,603	54,801	373	73,861
1913 . . . .	816,793†	385,004	223,300	77,297	54,298	378	73,862
1912 . . . .	798,046†	372,585	218,330	79,225	54,288	337	73,272

\* Includes applications for Probate or Letters of Administration.  
† Excludes cases disposed of by Superior Court.  
‡ Includes cases transferred to head "Suits."

## CIVIL JUSTICE

## No. 31.—CIVIL APPELLATE COURTS—Appeals from Decrees.

Province	Appeals from Decrees						
	Number of Appeals before the Courts	Appeals disposed of (excluding Transfers)					Pending at the close of each Year
		Dismissed or not prosecuted	Confirmed	Modified	Reversed	Remanded	
Madras . . . .	29,353	751	8,332	2,332	2,851	1,078	14,221
Bombay . . . .	12,004	271	3,608	525	695	198	6,628
Bengal . . . .	43,322	3,215	11,203	3,246	3,387	1,237	26,094
United Provinces .	24,376	701	9,145	1,455	2,307	539	10,229
Punjab . . . .	21,901	573	9,474	1,253	2,475	1,051	7,078
Burma . . . .	7,898	120	3,850	340	1,599	109	1,874
Biher and Orissa .	19,955	1,425	6,126	1,254	1,577	858	8,717
Central Provinces and Berar .	8,236	435	3,309	716	948	375	3,393
Assam . . . .	1,082	88	759	156	181	93	707
North-West Frontier Province .	2,082	48	972	193	334	130	355
British Baluchistan .	344(a)	11	158	24	48	57	43
Ajmer-Merwara . .	340	5	88	22	8	14	203
Coorg . . . .	58	...	28	...	6	2	23
Delhi . . . .	608	4	228	50	65	30	229
TOTAL, 1921 . .	177,407	7,645	57,336	11,455	16,372	5,817	78,779
TOTALS	1920	180,011	7,103	57,161	12,095	16,396	61,066
	1919	170,178	6,585	54,504	11,056	15,251	77,038
	1918	164,861	6,636	57,638	10,618	14,464	70,035
	1917	170,313	6,356	61,458	11,153	16,381	69,024
	1916	169,252	6,481	61,400	10,888	16,074	68,512
	1915	173,697	7,071	61,516	10,908	16,002	71,942
	1914	176,823	6,316	61,780	10,704	16,066	75,064
	1913	168,819	5,452	57,397	10,403	15,397	74,478
	1912	161,576	5,388	55,944	11,364	15,488	67,621

(a) 3 transferred to Jirga Register.

## No. 32.—CIVIL APPELLATE COURTS—Miscellaneous Appeals.

Province	Appeals disposed of (excluding Transfers)						Pending at the Close of each Year	
	Number of Appeals before the Courts	Dismissed or not prosecuted	Confirmed	Modified	Reversed	Remanded		
Madras . . . .	2,143	82	653	76	393	139	600	
Bombay . . . .	634	30	219	17	72	24	272	
Bengal . . . .	5,665	716	2,159	81	638	220	1,651	
United Provinces .	1,591	70	603	32	250	101	335	
Punjab . . . .	2,829	140	1,367	53	419	241	609	
Burma . . . .	615	26	337	13	104	22	113	
Bihar and Orissa .	3,143	422	1,246	26	473	120	855	
Central Provinces and Berar . . . .	515	37	217	9	68	52	132	
Assam . . . .	327	21	114	7	56	23	106	
North-West Frontier Province . . . .	274	7	121	10	40	36	60	
British Baluchistan .	...	...	...	...	...	...	...	
Ajmer-Merwara . .	123	4	59	15	4	9	32	
Coorg . . . .	15	...	7	...	2	...	6	
Delhi . . . .	67	1	21	9	19	2	15	
TOTAL, 1921 .	17,940	1,556	7,523	348	2,738	989	4,786	
1920	17,767	1,566	6,996	431	2,699	996	5,079	
1919	16,572	1,400	6,823	343	2,390	953	4,663	
1918	16,701	1,450	7,556	327	2,556	865	4,035	
1917	17,504	1,404	7,203	501	2,683	1,030	4,643	
TOTALS . . . .	1916	17,335	1,502	7,486	362	2,492	1,364	4,128
	1915	16,521	1,189	6,920	288	2,230	862	5,026
	1914	16,032	1,340	6,088	273	2,314	890	4,527
	1913	15,177	1,035	6,266	316	2,171	779	4,610
	1912	14,123	1,020	5,846	307	2,008	796	4,138



## CRIMINAL JUSTICE

## No. 33.—GENERAL RESULTS of TRIALS of CRIMINAL CASES.

Province	Number of Offences reported	Number of Persons under Trial	Persons whose Cases were disposed of				Persons remaining under Trial at the end of the year	
			Discharged or Acquitted	Con- victed	Committed or Referred	Died, Escaped, or Trans-ferred to another Province		
Madras . . . .	307,410	400,201	177,510	203,502	5,489	177	22,523	
Bombay . . . .	182,266	(a) 256,520	98,338	139,094	2,689	1,424	14,965	
Bengal . . . .	335,862	293,529	102,944	172,064	3,467	214	14,840	
United Provinces .	227,914	343,003	195,398	130,266	6,828	563	9,949	
Punjab . . . .	202,079	(b) 278,618	102,062	61,033	2,162	312	23,047	
Burma . . . .	115,170	178,332	65,582	102,290	2,000	1,759	6,701	
Bihar and Orissa .	100,340	112,027	62,150	40,123	1,710	154	7,800	
Central Provinces and Berar . . . .	36,408	58,685	29,117	22,318	3,023	116	4,111	
Assam . . . .	45,065	42,862	26,583	13,291	581	59	2,348	
North-West Frontier Province . . . .	24,224	34,726	19,203	13,977	648	40	1,163	
British Baluchistan .	8,771	18,108	5,597	4,621	...	622	2,328	
Ajmer-Merwara . .	6,846	11,553	5,126	5,546	...	93	788	
Coorg . . . .	5,014	4,840	2,765	1,864	...	21	180	
Delhi . . . .	8,156	7,892	3,803	3,581	36	1	471	
TOTAL, 1921 . .	1,605,524	2,044,956	986,178	913,270	28,028	5,555	111,313	
TOTALS	1920	1,707,859	2,115,885	1,001,259	973,250	27,343	5,453	108,576
	1919	1,720,347	2,134,682	973,045	1,024,447	33,185	5,632	97,064
	1918	1,536,081	1,929,609	892,131	918,881	25,517	6,239	86,889
	1917	1,638,577	2,088,170	943,805	987,148	22,820	4,810	79,572
	1916	1,669,070	2,008,379	980,525	1,014,891	23,186	6,189	73,010
	1915	1,603,075	2,085,622	982,589	997,210	25,185	4,769	75,851
	1914	1,634,224	2,120,472	1,031,374	992,922	23,554	4,949	67,631
	1913	1,688,405	2,141,362	1,051,888	987,592	22,459	4,735	74,652
	1912	1,680,264	2,132,813	1,053,657	977,267	21,650	4,313	75,765

(a) Includes 10 sent to Military authorities.

(b) " 2 persons discharged without trial.

# CRIMINAL JUSTICE

65

## No. 34.—GENERAL RESULTS of APPEALS and REVISIONS.

Province	NUMBER OF PERSONS								
	Number of Appellants and Applicants for Revision before the Courts	Appeals or Applications Rejected	Sentence or Order Confirmed	Sentence Altered	Sentence Reversed	Otherwise disposed of	Died, Escaped, or Transferred to another Province	Pending trial	
Madras . . .	24,618	4,468	9,140	2,415	4,003	1,526	1	2,456	
Bombay . . .	9,625	4,202	2,183	708	1,210	204	9	1,019	
Bengal . . .	24,907	7,140	8,020	1,473	2,927	3,895	5	1,528	
United Provinces . . .	33,316	9,574	12,580	2,911	4,412	1,800	50	1,989	
Punjab . . .	29,761	9,520	7,027	3,372	5,180	1,716	46	2,991	
Burma . . .	44,904	16,890	20,098	1,842	2,800	1,204	21	1,290	
Bihar and Orissa . . .	16,405	4,185	4,815	1,306	3,060	1,529	5	1,445	
Central Provinces and Berar . . .	8,885	3,736	1,914	935	1,326	424	6	494	
Assam . . .	4,589	1,458	1,075	324	430	469	3	230	
North-West Frontier Province . . .	2,568	823	614	306	447	169	2	207	
British Baluchistan . . .	584	250	101	55	68	73	2	35	
Ajmer-Merwara . . .	247	159	12	22	18	27	...	9	
Coorg . . .	103	17	64	9	10	...	...	3	
Delhi . . .	520	243	116	55	92	5	...	18	
TOTAL, 1921	201,081	62,683	68,077	16,793	26,643	13,221	150	13,614	
TOTALS	1920	200,470*	61,041	71,385	15,336	26,254	13,232	110	13,115
	1919	206,402	65,324	74,734	15,291	25,295	12,116	123	13,510
	1918	180,802	57,272	65,041	14,477	23,357	11,347	120	9,188
	1917	195,948	62,126	69,633	15,227	25,374	12,626	121	10,841
	1916	202,663	62,986	75,359	14,766	26,037	11,811	138	11,566
	1915	202,030	62,780	72,955	15,256	27,103	12,184	279	11,473
	1914	207,060	64,118	75,740	15,474	27,595	12,736	102	11,205
	1913	205,546	64,121	72,346	15,057	26,911	13,463	137	13,721
1912	195,886	62,870	66,394	14,842	26,567	12,790	126	12,357	

\* Includes 7 persons transferred to other districts.

## No. 85.—NATURE of OFFENCES REPORTED and NUMBER of PERSONS TRIED,

Description of Offence	NUMBER OF CASES			NUMBER OF PERSONS				
	Offences reported	Returned as trass	Brought to trial	Under trial including pending from previous years	Acquitted or discharged	Convicted	Died, escaped or transferred to another province	Remaining under trial
Against the State . . . . .	136	119	125	181	00	108	5	8
Relating to the Army and Navy . .	31	27	29	107	40	40	...	18
Against public tranquillity . . .	13,533	9,692	9,801	68,150	33,668	23,565	216	10,809
By or relating to public servants .	1,178	727	795	1,424	643	614	2	165
Contempts of the lawful authority of public servants . . . . .	15,889	13,833	13,877	20,019	7,431	11,269	66	1,253
False evidence and offences against public justice . . . . .	7,980	6,236	6,549	9,727	3,768	4,910	69	976
Relating to coin . . . . .	543	446	490	731	258	403	2	63
Relating to Government Stamps . .	64	51	51	74	24	39	...	11
Relating to weights and measures .	845	816	797	1,003	300	652	3	48
Affecting public health, safety, convenience, decency and morals .	14,650	13,569	13,349	19,051	4,317	14,289	16	429
Relating to religion . . . . .	815	525	553	1,936	1,469	312	14	141
<i>Affecting the human body.</i>								
Affecting life . . . . .	9,825	8,487	8,402	18,200	8,431	6,362	106	3,331
Causing miscarriage, injuries to unborn children, exposure of infants and concealment of birth . . . .	691	525	501	819	419	342	8	50
Hurt . . . . .	199,172	144,540	131,412	327,062	268,706	38,981	588	19,787
Wrongful restraint and wrongful confinement . . . . .	11,720	6,912	6,375	17,975	14,400	2,168	26	1,881
Criminal force and assault . . . .	87,966	57,442	48,117	98,508	81,167	12,520	68	4,755
Kidnapping, forcible abduction, slavery and forced labour . . . . .	6,944	3,230	3,396	8,600	5,611	1,975	35	988
Rape . . . . .	1,385	837	988	1,422	800	543	4	175
Unnatural offence . . . . .	439	373	369	405	181	278	6	30
<i>Against property.</i>								
Theft . . . . .	144,015	109,929	87,304	156,306	73,370	70,788	451	11,697
Extortion . . . . .	3,409	1,547	1,510	4,058	3,055	529	20	454
Robbery and Dacoity . . . . .	10,450	6,725	5,901	21,933	10,506	7,301	383	3,793
Criminal misappropriation . . . .	5,180	3,293	3,262	5,148	3,459	1,325	5	450
Criminal breach of trust . . . . .	24,606	13,720	13,914	18,834	12,461	4,696	89	1,588
Receiving stolen property . . . . .	12,114	10,337	10,336	15,791	5,633	8,958	45	1,145

## CONVICTED and ACQUITTED.

Description of Offence	Number of cases			Number of persons					
	Offences reported	Returned as true	Brought to trial	Under trial including pending from previous years	Acquitted or discharged	Convicted	Died, escaped or transferred to another province	Remaining under trial	
<i>Against property—contd.</i>									
Cheating . . . . .	19,414	9,698	10,106	15,682	9,935	3,995	88	1,664	
Fraudulent deeds and disposition of property . . . . .	1,097	682	588	1,594	1,229	225	2	138	
Mischief . . . . .	52,832	32,302	28,962	68,876	55,670	7,669	220	5,317	
Criminal trespass . . . . .	121,569	90,271	55,579	120,407	81,367	30,200	257	8,643	
Relating to documents and trade or property marks . . . . .	2,028	1,178	1,232	2,303	1,364	510	23	406	
Criminal breach of contracts of service . . . . .	789	507	505	1,046	834	125	17	70	
Relating to marriage . . . . .	33,619	19,120	17,736	40,079	33,330	2,165	110	4,474	
Defamation . . . . .	5,882	3,223	3,247	6,508	5,290	647	15	556	
Criminal intimidation, insult and annoyance . . . . .	35,485	23,460	21,543	43,276	36,097	4,569	84	2,526	
Under special and local laws . . . . .	759,220	696,098	647,965	(a) 683,369	209,404	648,202	2,414	23,959	
<hr/>									
TOTAL, 1921 . . . . .	1,605,524	1,290,465	1,155,746	2,001,677	974,632	911,212	5,540	110,183	
<hr/>									
TOTALS	1920	1,707,359	1,350,084	1,226,607	2,072,850	988,627	970,987	5,500	107,436
	1919	1,720,347	1,371,817	1,234,324	2,082,341	959,411	1,021,035	5,627	96,263
	1918	1,535,081	1,220,678	1,113,640	1,864,605	877,760	915,088	6,223	85,524
	1917	1,638,577	1,316,089	1,208,242	1,994,556	927,681	983,744	4,898	78,312
	1916	1,669,070	1,342,695	1,222,032	2,053,656	963,472	1,011,210	6,116	72,348
	1915	1,603,075	1,320,419	1,207,878	2,038,780	966,096	993,375	4,725	74,573
	1914	1,634,224	1,343,252	1,227,106	2,075,707	1,015,068	988,580	4,902	66,531
	1913	1,658,405	1,361,446	1,242,282	2,097,967	1,036,777	983,067	4,718	73,406
	1912	1,659,254	1,339,337	1,223,677	2,090,254	1,029,024	972,081	4,303	74,697

(a) Includes 10 persons sent to Military authorities in Bombay.

## CRIMINAL JUSTICE

## No. 36.—PUNISHMENTS INFLICTED

Province	Number of Persons Executed	Number of Persons sentenced to							Fine of	
		Death	Trans- porta- tion or Penal Servi- tude	Im- prison- ment	Fine or For- feiture	Whip- ping	Give seer- nity	Fine of		
								Rs. 10 and under	Over Rs. 10	
Madras . . . . .	90	99	227	27,511	173,574	821	3,150	153,802	10,700	
Bombay . . . . .	34	48	243	23,173	107,866	1,056	3,673	93,130	14,716	
Bengal . . . . .	5	7	130	28,378	132,248	505	6,687	113,530	18,718	
United Provinces . . . .	112	187	440	31,237	96,300	1,926	8,952	82,013	14,284	
Punjab . . . . .	134	165	217	17,158	35,247	709	15,311	22,374	12,872	
Burma . . . . .	53	57	390	20,077	76,987	2,725	2,622	53,863	23,104	
Bihar and Orissa . . . .	7	8	56	11,420	20,660	273	1,283	22,334	7,335	
Central Provinces and Berar .	31	42	90	6,248	11,962	2,279	1,020	6,645	5,817	
Assam . . . . .	2	3	67	4,337	8,720	158	1,083	5,015	3,705	
North-West Frontier Province .	17	21	75	3,505	8,428	95	2,757	4,506	3,832	
British Baluchistan . . . .	...	...	...	880	3,232	43	1,008	1,965	1,267	
Ajmer-Merwara . . . . .	2	...	2	398	5,226	13	10	4,851	375	
Coorg . . . . .	1	...	...	182	908	...	...	778	125	
Delhi . . . . .	2	...	...	536	2,897	70	102	2,665	232	
TOTAL, 1921 . . . . .	490	637	1,937	175,040	698,240	10,070	47,076	567,561	125,642	
TOTALS	1920	419	470	2,016	171,961	748,667	11,257	51,617	615,202	133,223
	1910	515	584	2,676	203,396	763,076	15,648	58,266	633,995	128,830
	1913	466	554	2,150	163,724	714,320	10,184	51,865	595,165	118,766
	1917	464	544	2,138	161,420	771,657	9,326	55,430	646,388	124,916
	1916	523	584	2,020	172,828	700,450	9,987	61,309	677,064	112,188
	1915	537	650	2,240	181,200	760,862	10,514	59,883	651,746	108,822
	1914	567	616	2,162	172,484	767,827	9,863	57,105	650,234	108,245
	1913	518	633	2,082	165,328	788,867	9,416	57,744	660,469	107,974
1912	462	516	1,809	162,108	766,434	9,563	55,555	660,220	99,048	

## CRIMINAL JUSTICE

69

IN CRIMINAL CASES.

Total Amount of Fines			Number of Persons sentenced to Imprisonment of				Province
Imposed	Realised	Paid as Compensation	15 Days and under	Above 15 days to 6 months	Above 6 months to 2 years	Above 2 years	
Rs.	Rs.	Rs.					
10,83,260	6,52,802	53,779	8,803	15,793	3,596	1,320	Madras
9,48,118	8,09,769	65,220	6,456	11,045	4,173	890	Bombay
11,18,454	9,38,378	1,03,827	5,701	15,336	6,252	1,040	Bengal
7,60,905	6,18,969	65,828	3,570	14,018	11,640	2,100	United Provinces
9,24,580	5,82,216	55,637	1,519	7,955	5,512	2,172	Punjab
10,22,813	8,07,718	68,913	2,748	9,194	6,239	1,806	Burma
3,72,654	2,81,700	57,626	1,993	7,176	1,953	364	Bihar and Orissa
2,35,978	2,17,565	14,603	116	4,130	1,595	407	Central Provinces and Berar
1,51,103	1,27,162	23,786	398	2,752	1,015	170	Assam
2,13,912	2,22,260	25,018	334	1,387	1,073	711	North-West Frontier Province
2,04,542	79,528	39,702	115	436	234	102	British Baluchistan
25,260	20,711	1,390	100	214	72	12	Ajmer-Merwara
6,673	5,660	600	13	155	14	...	Courg
35,521	21,270	286	46	305	118	67	Delhi
72,04,072	57,45,807	5,76,296	20,822	90,405	43,394	11,260	TOTAL, 1921
72,58,759	57,91,970	5,47,152	30,617	87,749	43,113	10,378	1920
69,68,687	57,46,232	4,78,277	35,810	102,794	51,712	12,028	1919
61,14,358	51,68,302	4,46,523	20,892	81,185	42,860	9,690	1918
62,94,097	52,89,525	4,71,666	29,882	79,822	41,920	9,708	1917
60,46,363	44,07,405	4,88,281	30,940	84,888	46,402	10,473	1916
59,99,064	40,27,790	5,10,822	33,122	89,094	47,702	11,253	1915
59,84,460	50,65,589	5,23,962	33,666	85,519	42,840	10,294	1914
6,98,443	49,50,714	4,70,993	33,510	80,968	40,922	9,817	1913
54,40,696	46,24,335	4,11,955	33,443	80,475	39,699	9,014	1912
							TOTALS

Province	SANCTIONED STRENGTH					
	Inspectors-General and Deputy Inspectors-General	Superintendents, Assistant and Deputy Superintendents	Inspectors and Sub-Inspectors	Sergeants and Head Constables	Mounted Constables	
Madras . . . . .	7	100	1,781	3,726	3	
Bombay . . . . .	10	116	1,117	5,803	1,207	
Bengal . . . . .	15	136	2,257	3,355	48	
United Provinces . . . . .	7	174	2,332	3,701	363	
Punjab . . . . .	5	94	976	2,731	193	
Burma . . . . .	8	144	1,687	3,557	398	
Bihar and Orissa . . . . .	5	86	1,313	1,666	2	
Central Provinces and Berar . . . . .	4	51	922	1,746	106	
Assam . . . . .	1	37	331	404	...	
North-West Frontier Province . . . . .	1	22	215	619	193	
British Baluchistan . . . . .	...	6	54	370	185	
Ajmer-Merwara . . . . .	1	5	79	186	20	
Coorg . . . . .	...	1	21	32	...	
Delhi . . . . .	...	4	36	171	35	
TOTAL, 1921	64	985	18,121	28,066	2,767	
TOTALS	1920	62	952	18,107	26,755	2,990
	1919	74	964	12,790	25,717	2,984
	1918	74	979	12,722	25,558	3,063
	1917	65	932	12,639	24,930	3,047
	1916	63	929	12,463	24,712	3,179
	1915	59	891	12,506	24,514	3,208
	1914	50	879	12,443	24,404	3,432
	1913	54	803	12,151	23,807	2,702
1912	53	852	11,370	23,287	2,553	



# POLICE

71

## COST OF CIVIL POLICE

OF POLICE FORCE		COST OF POLICE			Province
Foot (including Water) Constables	Total	Payable from Imperial and Provincial Revenues (a)	Payable from other sources (a)	Total Cost	
		Rs.	Rs.	Rs.	
23,670	20,295	1,62,15,827	...	1,62,15,827	Madras
21,073	20,326	1,50,98,267	2,60,998	1,62,57,260	Bombay
23,937	20,748	1,82,11,162	3,15,930	1,85,27,092	Bengal
30,074	36,651	1,44,85,900	...	1,44,85,900	United Provinces
16,342	20,341	94,11,108	...	94,11,108	Punjab
11,507	17,301	1,06,02,185	2,10,232	1,08,12,417	Burma
11,457	14,529	78,57,293	...	78,57,293	Bihar and Orissa
7,740	10,500	55,81,388	...	55,81,388	Central Provinces and Berar
3,211	3,984	20,27,736	...	20,27,736	Assam
4,743	5,798	20,39,609	...	20,39,609	North-West Frontier Province
1,456	2,071	10,89,113	...	10,89,113	British Baluchistan
1,253	1,553	6,94,990	28,270	7,18,260	Ajmer-Merwara
214	268	1,06,251	...	1,06,251	Coorg
1,178	1,424	9,25,285	2,915	9,28,200	Delhi
157,855	202,858	10,61,44,114	8,13,340	10,69,57,454	TOTAL, 1921
162,743	206,609	9,35,73,315	5,51,020	9,41,24,335	1920
161,239	203,768	7,53,05,150	(c) 4,97,540	7,58,02,708	1919
161,000	203,396	6,98,77,467	16,89,150	7,15,66,617	1918
163,692	205,305	6,56,96,740	16,52,440	6,73,49,185	1917
162,677	204,023	(b) 6,05,99,790	(b) 15,39,990	6,58,65,848	1916
163,040	204,218	(b) 5,93,46,820	(b) 15,04,759	6,44,40,531	1915
162,324	203,538	(b) 5,79,20,782	(b) 13,92,440	6,27,73,635	1914
156,727	196,304	(b) 5,54,96,837	(b) 14,88,051	6,03,96,114	1913
154,088	192,814	5,57,85,251	17,43,355	5,75,28,506	1912
					TOTALS

(a) Figures in these columns relate to official year.

(b) Excluding the Central Provinces and Berar for which detailed information is not available.

(c) The system of apportionment of the cost of the Railway police has undergone revision with effect from April, 1919.

## POLICE

No. 38.—COGNIZABLE CRIME : NUMBER

PART I.—

Province	Number pending from previous year	Number reported in the year	Number in which investigation was refused	Number remaining for investigation	Number proved or declared to be false	Number due to mistakes of law or fact or declared non-cognizable	Number pending at end of year
Madras . . .	16,107	141,282	5,423	161,966	3,749	5,592	15,173
Bombay . . .	7,989	117,861	2,744	122,606	1,309	8,504	8,308
Bengal . . .	5,338	187,695	20,620	172,413	1,343	8,687	5,432
United Provinces .	5,442	128,014	21,874	112,182	2,404	850	6,288
Punjab . . .	7,198	82,926	3,850	86,274	2,107	5,242	8,600
Burma . . .	5,271	77,523	3,320	79,474	5,615	15,823	4,977
Bihar and Orissa .	2,923	50,138	2,085	50,370	1,537	3,870	3,052
Central Provinces and Berar . . .	2,618	55,800	23,448	34,970	429	186	2,522
Assam . . .	1,156	13,288	1,279	13,165	410	1,722	934
North-West Frontier Province . . .	2,146	8,269	127	10,288	238	565	2,255
Baluchistan . . .	49	3,187	1	3,185	150	...	65
Ajmer-Merwara . .	272	3,720	253	3,745	64	181	257
Coorg . . .	124	916	70	964	36	114	123
Delhi . . .	129	2,270	27	2,372	238	99	399
<b>TOTAL, 1921</b> .	<b>56,762</b>	<b>842,948</b>	<b>85,727</b>	<b>813,983</b>	<b>10,818</b>	<b>51,435</b>	<b>58,445</b>
<b>TOTALS</b> 1920 .	61,193	851,087	86,992	825,269	22,091	52,074	55,921
1919 .	57,002	950,706	109,961	807,743	22,852	51,417	59,916
1918 .	44,741	833,405	92,574	785,572	20,563	47,363	55,560
1917 .	43,704	823,950	87,736	779,918	21,927	50,929	43,628
1916 .	42,022	850,624	83,742	808,904	23,540	52,545	42,411
1915 .	41,789	869,018	89,889	821,518	24,500	53,764	40,533
1914 .	43,409	851,517	92,175	802,751	24,854	55,230	40,334
1913 .	44,383	848,666	90,512	802,537	24,807	57,367	41,992
1912 .	43,500	840,484	92,116	791,958	24,945	58,174	43,024

## of CASES and PERSONS concerned.

Return of cases

TRUE CASES				Total Magis- trates' true cases	Total Magis- trates' cases con- victed	Grand total of true cases	Province
Convicted	Discharged or acquitted	Not detected or appre- hended	Total true cases				
96,201	8,490	21,203	130,407	17,764	8,483	148,171	Madras
79,437	4,404	20,209	106,884	17,381	12,046	134,245	Bombay
96,611	5,228	45,302	167,761	23,905	9,839	191,686	Bengal
46,210	4,211	50,392	122,687	15,170	4,960	137,887	United Provinces
16,023	5,543	18,588	44,009	17,867	4,012	61,876	Punjab
34,778	3,509	13,802	55,199	6,319	4,826	61,418	Burma
11,751	2,091	27,821	44,348	7,859	3,188	52,207	Bihar and Orissa
8,978	2,673	20,797	55,896	1,673	594	57,500	Central Provinces and Berar
3,560	664	5,450	10,962	4,597	905	15,559	Assam
3,210	1,247	2,773	7,357	1,320	236	8,677	North-West Frontier Province
2,279	231	443	2,954	8	5	2,962	Baluchistan
1,676	122	1,502	3,453	461	184	3,014	Ajmer-Merwara
570	58	63	767	21	1	789	Coorg
668	123	845	1,633	271	87	1,934	Delhi
402,061	38,089	226,980	754,347	114,496	50,046	868,843	TOTAL, 1921
420,200	38,582	222,118	767,892	112,323	51,546	880,215	1920
440,523	38,093	258,877	857,054	111,749	48,599	968,803	1919
393,998	33,093	221,976	(a) 741,550	103,705	50,912	845,255	1918
413,545	33,713	205,488	740,482	112,292	55,000	862,774	1917
438,770	35,673	211,301	704,486	110,867	40,039	875,353	1916
423,683	37,511	230,503	781,586	110,586	47,546	892,171	1915
425,196	36,975	204,835	(b) 760,282	111,754	50,185	870,086	1914
434,013	37,407	190,243	753,074	114,321	51,012	867,395	1913
436,383	36,177	180,226	744,902	117,116	51,883	862,018	1912

(a) Excludes 91 false cases in which investigation was refused.

(b) Figures defective in details.

[Continued on next page]

## No. 38.—COGNIZABLE CRIME : NUMBER

## PART II.—Return of person

Province	Persons in custody pending trial or investigation or on bail under section 170, Criminal Procedure Code, at beginning of year as concerned in cases reported to, or in cases taken up by, the Police	Arrested by the Police during the year	Released under section 169, Criminal Procedure Code	Released by Magistrates' order before trial	Number of persons tried	Number convicted	
Madras . . . . .	6,571	83,211	734	615	128,228	106,083	
Bombay . . . . .	7,535	110,057	1,120	75	107,782	90,515	
Bengal . . . . .	6,096	154,458	12,373	6,000	126,896	113,045	
United Provinces . . . . .	5,208	70,875	2,033	315	69,122	58,310	
Punjab . . . . .	7,127	43,083	701	1,890	39,586	23,271	
Burma . . . . .	2,806	60,002	3,343	42	66,399	45,087	
Bihar and Orissa . . . . .	3,881	30,144	1,461	1,070	26,139	17,102	
Central Provinces and Berar . . . . .	2,269	20,977	1,200	250	21,796	13,007	
Assam . . . . .	1,476	10,283	1,083	415	8,810	5,914	
North-West Frontier Province . . . . .	580	9,072	85	311	9,135	5,014	
Baluchistan . . . . .	57	3,018	91	6	2,887	2,510	
Ajmer-Merwara . . . . .	213	2,204	35	9	2,178	1,967	
Coorg . . . . .	109	793	...	...	802	646	
Delhi . . . . .	58	1,703	221	2	1,300	880	
TOTAL, 1921 . . . . .	44,085	617,630	24,480	11,190	611,154	484,401	
TOTALS	1920	44,442	622,536	23,783	9,826	626,674	505,108
	1919	44,450	675,281	25,013	11,446	670,542	542,758
	1918	39,737	600,271	23,325	10,603	590,795	480,663
	1917	30,355	606,532	21,820	7,942	602,015	495,282
	1916	32,300	618,037	23,455	7,061	626,361	514,630
	1915	29,285	630,521	22,658	9,248	630,683	514,248
	1914	32,104	615,430	20,414	5,599	623,425	510,086
	1913	32,507	630,135	19,695	5,653	632,883	517,504
1912	29,322	625,612	18,181	5,332	626,657	512,862	

of CASES and PERSONS concerned—*contd.*

concerned in cases

Number acquitted or dis- charged	Number of persons evading arrest at close of year	Number in custody pending trial or in- vestigation or on bail at end of year	PERSONS CONCERNED IN MAGISTRATES' CASES			Province.
			Number arrested	Number convicted	Number acquitted or discharged	
21,240	1,094	0,578	4,695	11,743	31,317	Madras
17,267	923	8,616	25,112	14,007	10,523	Bombay
13,851	1,096	0,229	34,478	13,183	18,624	Bengal
10,812	1,238	0,541	37,690	8,595	27,880	United Provinces
16,265	742	8,405	44,731	0,408	36,175	Punjab
21,312	894	2,701	13,564	8,059	5,179	Burma
8,077	722	4,477	14,665	4,926	9,045	Bihar and Orissa
0,460	97	2,239	4,040	984	3,054	Central Provinces and Berar
2,905	255	937	0,632	1,895	7,402	Assam
4,121	757	1,014	3,128	418	2,710	North-West Frontier Province
377	...	82	14	8	6	Baluchistan
209	22	130	819	301	450	Ajmer-Merwara
113	...	133	30	1	29	Coorg
419	20	239	546	103	443	Delhi
124,328	9,360	48,410	193,162	70,031	153,437	TOTAL, 1921
110,405	8,835	43,575	182,714	69,800	140,358	1920
124,211	8,736	44,246	175,814	72,821	130,352	1919
107,020	7,983	44,322	155,821	69,144	116,441	1918
104,819	7,969	40,425	172,996	73,993	128,812	1917
110,243	6,902	30,478	170,900	67,934	134,664	1916
115,078	6,853	32,345	107,555	67,704	136,013	1915
112,009	6,270	29,006	164,371	68,838	138,629	1914
113,641	6,252	32,036	165,635	69,534	143,012	1913
112,134	8,909	32,025	176,522	72,807	144,225	1912

} TOTALS

## No. 39.—NON-COGNIZABLE CRIME :

Part I.—

Province	Number pending at beginning of year	Cases reported in the year	Total for disposal	Numbers dismissed without trial	Cases in which accused died, escaped, or became insane during trial or in which charges were abandoned, compounded or withdrawn (sections 247, 248, 250, 333, 345, and 404, Criminal Procedure Code)
Madras . . . . .	7,984	120,061	137,045	13,185	48,430
Bombay . . . . .	4,405	83,287	(a) 87,692	3,007	10,510
Bengal . . . . .	9,630	130,802	(b) 140,432	31,965	46,342
United Provinces . . . . .	2,822	138,784	141,606	32,560	33,490
Punjab . . . . .	5,510	99,895	105,414	36,561	23,202
Burma . . . . .	3,882	56,522	60,404	2,356	7,964
Bihar and Orissa . . . . .	3,963	53,536	57,499	13,240	16,898
Central Provinces and Berar	1,278	18,437	19,715	2,984	4,324
Assam . . . . .	1,095	18,721	20,716	5,258	6,251
North-West Frontier Province	105	8,861	8,956	1,908	2,120
Baluchistan . . . . .	...	20	20	...	...
Ajmer-Merwara . . . . .	164	2,513	2,677	536	803
Coorg . . . . .	375	4,611	4,986	761	1,232
Delhi . . . . .	50	5,533	5,583	1,225	1,294
TOTAL, 1921 . . . . .	42,172	750,573	798,745	146,196	211,427
1920	30,173	808,203	847,375	167,280	209,834
1919	34,755	794,561	829,316	167,383	201,401
1918	32,886	715,000	747,976	143,036	191,232
1917	32,006	601,041	634,607	164,235	224,447
TOTALS 1916	30,665	824,806	855,471	168,811	225,538
1915	30,976	802,556	833,532	167,233	220,286
1914	33,407	834,303	867,710	187,168	236,287
1913	32,092	832,838	864,930	185,397	245,015
1912	32,318	818,255	850,573	182,071	244,106

(a) Includes 2 cases committed to Sessions, 72 transferred and 45 dormant.

(b) " 751 " disposed of.

## NUMBER of CASES and PERSONS concerned.

Return of cases

Number ending in discharge or acquittal	Number ending in conviction	Number pending at close of year	Number declared by the Court never to have occurred or to be mistakes of law or fact	Number in which the Court held that a cognizable offence was committed	Cases reversed on appeal or on revision	Province
17,889	51,004	6,388	016	254	126	Madras
19,203	40,640	4,604	12	2	16	Bombay
13,162	44,412	10,051	640	1	70	Bengal
25,544	46,452	3,561	25	23	127	United Provinces
22,534	17,599	5,518	...	...	72	Punjab
8,810	39,604	1,070	3,003	6	35	Burma
7,363	15,753	4,245	500	16	48	Bihar and Orissa
5,251	5,902	1,164	36	3	57	Central Provinces and Berar
4,358	4,407	1,442	3	...	...	Assam
1,742	3,104	82	173	4	...	North-West Frontier Province
3	16	1	...	...	...	Baluchistan
464	702	170	3	...	...	Ajmer-Merwara
1,685	1,172	136	...	...	...	Coorg
656	2,191	217	...	...	...	Delhi
128,664	273,147	30,240	5,110	308	551	TOTAL, 1921
136,289	293,054	41,598	4,110	174	620	1920
128,937	261,004	38,971	4,199	115	750	1919
114,058	205,155	33,403	4,917	183	1,022	1918
115,977	294,389	34,635	5,671	95	1,066	1917
122,073	304,612	32,507	6,475	132	1,399	1916
127,711	289,178	30,778	6,380	2,663	1,079	1915
120,588	280,669	31,018	6,487	3,087	1,141	1914
133,358	267,253	32,965	7,457	1,748	1,056	1913
128,400	263,099	31,802	8,846	1,150	1,358	1912
						TOTALS

[Continued on next page.]



## No. 39.—NON-COGNIZABLE CRIME :

Part II.—Return of person

Province	Persons concerned in cases pending at the beginning of the year, namely, under trial against whom process had issued	PERSONS AGAINST WHOM PROCESS ISSUED		Persons not arrested because absconded, or they evaded or failed to comply with summons during the year, and persons against whom processes were outstanding at end of the year	Appeared before the Courts	Persons discharged after appearance without trial
		On complaint	On Magistrate's own motion or information from the Police			
Madras . . . . .	4,789	179,476	12,352	4,103	191,689	15,481
Bombay . . . . .	7,538	122,427	576	926	129,615	6,256
Bengal . . . . .	7,908	107,517	35,364	19,363	128,848	13,776
United Provinces . . . . .	5,618	168,404	45,338	8,041	210,561	13,125
Punjab . . . . .	10,365	152,271	15,360	9,465	168,531	35,957
Burma . . . . .	5,122	68,545	21,050	5,097	88,536	1,861
Bihar and Orissa . . . . .	3,040	62,147	7,168	3,307	69,054	14,906
Central Provinces and Berar . . . . .	2,387	29,137	1,312	1,849	30,987	4,842
Assam . . . . .	1,093	17,869	2,062	526	21,399	2,000
North-West Frontier Province . . . . .	231	14,100	988	58	15,258	46
Baluchistan . . . . .	...	25	4	...	41	...
Ajmer-Merwara . . . . .	406	4,441	150	6	4,991	823
Coorg . . . . .	444	4,825	251	1,513	4,007	776
Delhi . . . . .	118	4,976	284	53	5,326	21
TOTAL, 1921 . . . . .	49,055	930,360	143,159	55,805	1,068,843	114,970
TOTALS . . . . .	1920	47,219	969,125	152,733	49,762	1,114,832
	1919	40,177	964,375	136,003	44,986	1,091,841
	1918	42,215	901,122	122,605	43,105	1,019,179
	1917	40,741	981,074	131,644	40,526	1,009,273
	1916	40,174	1,017,206	141,009	53,711	1,141,692
	1915	38,180	993,043	132,297	48,040	1,111,650
	1914	42,349	1,041,865	124,932	46,210	1,159,370
TOTALS . . . . .	1913	36,566	1,084,438	114,954	55,984	1,167,437
	1912	36,371	1,042,249	121,561	50,664	1,146,697

## 79

concerned in cases

PERSONS TRIED		Percentage of number convicted to number against whom process issued	Persons under trial at close of the year	REMARKS			Provision.
Acquitted or discharged	Convicted			Number concerned in cases withdrawn and number who died, escaped or became insane during trial	Number convicted of cognizable offences	Persons who died, escaped, or were transferred before appearance	
37,348	66,942	34.9	3,768	68,477	320	825	Madras
37,900	47,281	38.4	7,387	30,511	1	3	Bombay
20,940	53,672	37.6	6,464	33,713	...	2,856	Bengal
61,636	64,121	30	6,711	59,068	690	53	United Provinces
61,868	28,942	17	10,518	44,908	...	16	Punjab
23,425	54,662	61.0	2,862	7,363	1	807	Burma
13,138	21,460	30.9	3,526	16,029	...	5	Bihar and Orissa
16,851	8,423	27.6	2,271	4,592	...	38	Central Provinces and Berar
7,553	6,301	30.0	1,000	4,545	...	...	Assam
4,148	4,083	33.0	82	5,990	...	3	North-West Frontier Province
16	20	70.0	5	...	...	...	Baluchistan
1,966	963	21.4	411	804	...	2	Ajmer-Merwara
1,795	1,229	24.21	153	54	...	...	Coorg
1,680	2,309	43.9	142	1,174	...	...	Delhi
268,854	361,318	33	44,810	278,127	1,012	4,668	TOTAL, 1921
300,005	383,358	34	40,099	275,524	285	6,442	1920
285,173	367,176	35	42,022	272,771	397	4,195	1919
261,431	361,670	35	36,745	278,989	330	4,355	1918
266,977	394,933	35	37,065	322,303	110	0,814	1917
288,915	407,153	36	32,426	335,214	998	5,134	1916
282,775	357,136	34	37,446	341,956	293	3,631	1915
296,419	392,508	34	31,051	383,276	630	3,694	1914
310,124	370,302	31	33,433	393,886	495	4,360	1913
365,674	363,950	31	32,677	404,585	320	4,853	1912
							TOTALS

## No. 40.—PROPERTY STOLEN and RECOVERED.

Province	Number of cases in which property was stolen	Number of cases in which property was recovered	Percentage of cases in which property was recovered to cases in which property was stolen	Amount of property stolen	Amount of property recovered	Percentage of value of property recovered to value of property stolen	
				Rs.	Rs.		
Madras . . . . .	35,844	11,748	32·8	45,15,696	6,70,566	15·0	
Bombay . . . . .	28,971	13,914	48·0	53,00,142	14,93,953	28·2	
Bengal . . . . .	67,926	15,130	22·3	71,55,452	9,88,057	13·8	
United Provinces . . . . .	59,563	17,137	28·8	69,74,732	7,56,711	10·8	
Punjab . . . . .	21,767	8,846	41·0	52,44,428	18,04,798	34·0	
Burma . . . . .	24,416	12,850	52·6	34,33,369	8,46,045	24·7	
Bihar and Orissa . . . . .	27,634	6,664	24·1	25,27,426	2,59,879	10·2	
Central Provinces and Berar . . . . .	42,779	13,947	32·6	22,67,555	4,34,429	19·1	
Assam . . . . .	7,373	2,254	30·6	6,36,542	1,09,779	17·2	
North-West Frontier Province . . . . .	3,111	931	29·9	10,58,224	1,90,923	18·3	
British Baluchistan . . . . .	773	425	55·0	1,79,313	49,725	27·7	
Ajmer-Merwara . . . . .	2,061	788	38·2	2,70,709	50,724	18·7	
Coorg . . . . .	224	201	89·7	10,025	4,104	40·9	
Delhi . . . . .	920	347	37·7	2,48,888	40,789	16·4	
TOTAL, 1921 . . . . .	323,362	105,182	32·5	3,98,22,501	77,06,482	19·4	
	1920	325,533	110,978	34·1	3,42,42,806	71,87,851	21·0
	1919	391,394	136,840	35·0	3,66,30,408	76,14,109	20·8
	1918	316,616	104,245	32·9	2,66,96,440	50,89,175	19·1
	1917	290,690	96,145	33·1	2,18,40,160	40,92,309	18·7
TOTALS . . . . .	1916	292,855	109,577	34·3	1,97,75,491	41,57,201	21·0
	1915	311,086	107,748	34·5	2,13,74,863	41,41,775	19·4
	1914	287,688	101,862	35·4	1,85,68,704	39,51,357	21·3
	1913	275,197	94,831	34·5	1,77,75,003	39,35,057	22·1
	1912	270,405	94,731	35·0	1,68,77,621	36,71,284	21·8

---

No. 41.—EQUIPMENT, DISCIPLINE AND GENERAL INTERNAL  
MANAGEMENT OF POLICE FORCE

---

सत्यमेव जयते

# POLICE

## No. 41.—EQUIPMENT, DISCIPLINE, and GENERAL

PROVINCE	TOTAL STRENGTH				ARMAMENT OF THE FORCE			PUNISH			
	SANCTIONED		ACTUAL		Number of rifles	Number of smooth-bore	Number of revolvers	DISMISSED		PUNISHED DEPARTMENTALLY OTHERWISE THAN BY DISMISSAL	
	Officers	Men	Officers	Men				Officers	Men	Officers	Men
Madras . . . .	1,933	27,246	1,907	28,758	1,072	8,773	616	6	232	58	7,340
Bombay . . . .	1,209	27,901	1,168	26,173	1,435 <sup>(a)</sup>	10,250 <sup>(a)</sup>	854	4	131	36	2,086
Bengal . . . .	2,400	27,137	2,427	26,626	...	3,846	987	26	499	1,323	6,415
United Provinces .	2,375	34,095	2,238	33,340	465	0,222	2,035	10	353	57	436
Punjab . . . .	1,004	19,238	992	18,651	924	0,026	874	1	190	43	751
Burma . . . .	1,741	15,413	1,730	14,800	250	3,470	1,253	9	285	300	1,452
Bihar and Orissa .	1,348	13,030	1,208	12,876	...	3,839	59	10	257	541	2,782
Central Provinces and Berar . . . .	947	9,567	875	9,362	512	3,428	196	4	124	60	383
Assam . . . .	333	3,613	299	3,414	...	1,113	5	1	76	98	703
North-West Frontier Province . . . .	211	5,364	205	5,282	1,950	2,205	182	1	100	7	278
British Baluchistan .	60	2,005	60	1,984	1,099	1,379	88	...	55	...	85
Ajmer-Merwara . .	81	1,466	81	1,457	4	387	6	...	18	1	18
Coorg . . . .	21	240	19	231	...	89	2	2	5	7	82
Delhi . . . .	49	1,375	40	1,375	...	491	41	...	6	3	64
TOTAL, 1921 . .	13,772	187,846	13,346	184,338	8,311	64,226	7,108	74	2,331	2,528	22,875
1920 . . . .	13,751	191,844	13,205	185,307	9,359 <sup>(a)</sup>	62,900 <sup>(a)</sup>	7,072	97	2,216	2,061	26,361
1919 . . . .	13,422	189,308	12,921	180,017	7,089 <sup>(a)</sup>	64,066 <sup>(a)</sup>	7,036	96	2,047	2,243	25,986
1918 . . . .	13,341	189,000	12,736	175,404	7,031 <sup>(a)</sup>	63,639 <sup>(a)</sup>	6,848	80	1,758	2,065	24,833
1917 . . . .	13,234	191,074 <sup>(b)</sup>	12,678	179,843	7,008 <sup>(a)</sup>	63,155 <sup>(a)</sup>	6,636	93	2,130	1,868	26,101
TOTALS { 1916 . . . .	13,053	189,977	12,561	181,171	6,660 <sup>(a)</sup>	62,074 <sup>(a)</sup>	6,737	75	2,100	1,986	27,140
1915 . . . .	13,091	190,177	12,569	181,842	5,363 <sup>(a)</sup>	59,080 <sup>(a)</sup>	6,209	89	2,420	1,998	26,265
1914 . . . .	13,015	189,593	12,441	179,711	4,654	59,475	6,482	73	2,148	1,977	24,362
1913 . . . .	12,710	182,677	12,149	176,133	4,818	59,593	6,473	72	2,142	2,037	24,818
1912 . . . .	12,410	179,469	11,840	173,322	4,565	57,118	6,140	109	2,257	2,055	26,228

(a) Includes 102 swords and 220 Muskets in the Bombay City in 1915.

" 102 " 220 " " " 1916.  
 " 102 " 230 " " " " 1917.  
 " 102 " 246 " " " " 1918.  
 " 102 " 246 " " " " 1919.  
 " 102 " 254 " " " " 1920.  
 " 102 " 254 " " " " 1921.

(b) Excludes one undistributed foot constable in the United Provinces.

## INTERNAL MANAGEMENT OF POLICE FORCE.

PUNISHED JUDICIALLY BY A MAGISTRATE OR SESSIONS COURT								REWARDS		PROVINCE
								REWARDED DURING THE YEAR		
								By promotion	By khilats, presents, good conduct stripes or money rewards	
Under Police Act		Under sections 330, 331, 348, Indian Penal Code		Under Chapter IX of Indian Penal Code		Other offences				
Officers	Men	Officers	Men	Officers	Men	Officers	Men			
...	13	...	...	...	...	3	110	11	6,967	Madras
...	21	...	2	...	4	5	68	24	11,457	Bombay
..	195	1	3	...	21	6	93	3	8,312	Bengal
...	89	...	2	...	4	1	75	3	12,779	United Provinces
1	39	...	6	...	3	2	71	18	5,317	Punjab
...	37	...	...	...	4	3	209	45	3,773	Burma
1	43	...	...	1	1	2	39	...	2,640	Bihar and Orissa
...	2	...	1	...	1	1	12	2,411	4,635	Central Provinces and Berar
...	29	...	...	..	4	1	22	...	803	Assam
...	37	...	...	...	4	...	27	5	925	North-West Frontier Province
...	9	...	...	...	...	...	20	1	85	British Baluchistan
...	2	...	...	...	...	...	8	...	435	Ajmer-Merwara
...	...	...	...	...	...	...	...	...	26	Coorg
...	...	...	...	...	...	...	1	...	6	Delhi
2	516	1	14	1	46	24	753	2,521	53,163	TOTAL, 1921
...	691	5	19	3	74	15	935	3,375	63,644	1920
2	754	1	11	1	83	24	1,005	1,984	67,305	1919
2	638	2	12	4	82	16	830	3,671	64,434	1918
3	648	2	15	3	79	12	804	2,193	57,038	1917
1	745	2	11	2	82	17	975	2,695	51,322	1916
2	744	...	8	4	65	20	955	3,565	48,681	1915
	684	2	12	1	74	25	973	2,614	44,914	1914
3	596	2	13	1	78	30	929	2,711	43,549	1913
3	555	5	19	1	76	24	1,002	2,684	39,169	1912
TOTALS										

[ Continued on next page

## No. 41.—EQUIPMENT, DISCIPLINE, and GENERAL

PROVINCE	EDUCATION		Number of constables enlisted during the year	NUMBER LEAVING THE			
	NUMBER OF POLICE WHO CAN READ AND WRITE			On pension or gratuity	By resignation without pension or gratuity	By dismissal	
	Officers	Men					
Madras . . . . .	1,007	26,793	640	283	284	238	
Bombay . . . . .	1,153	14,126	2,319	306	804	140	
Bengal . . . . .	2,427	20,011	2,864	234	622	525	
United Provinces . . . . .	2,170	8,372	2,012	540	1,250	529	
Punjab . . . . .	902	6,243	862	260	473	191	
Burma . . . . .	1,704	12,448	2,593	231	1,146	486	
Bihar and Orissa . . . . .	1,296	8,770	(a)	136	166	267	
Central Provinces and Berar . . . . .	900	4,143	736	137	178	128	
Assam . . . . .	311	1,228	360	41	168	77	
North-West Frontier Province . . . . .	201	957	961	32	222	100	
British Baluchistan . . . . .	60	267	550	21	243	25	
Ajmer-Merwara . . . . .	73	334	284	15	50	5	
Coorg . . . . .	19	228	47	6	18	7	
Delhi . . . . .	49	361	60	11	29	6	
TOTAL, 1921 . . . . .	13,262	104,301	15,168	2,251	5,662	2,724	
TOTALS	1920 . . . . .	13,168	103,834	20,391	2,401	7,707	2,743
	1919 . . . . .	12,707	100,630	22,819	3,033	8,164	2,786
	1918 . . . . .	12,563	95,734	20,556	3,288	9,335	2,282
	1917 . . . . .	12,563	98,187	17,198	2,989	8,477	2,702
	1916 . . . . .	12,538	97,812	19,180	3,008	8,699	2,782
	1915 . . . . .	12,377	95,610	21,898	3,066	9,478	3,032
	1914 . . . . .	12,458	93,432	21,609	3,394	7,977	2,610
	1913 . . . . .	11,967	90,134	20,057	3,226	7,457	2,424
	1912 . . . . .	11,834	86,705	18,628	3,313	7,315	2,889

(a) Information not received



INTERNAL MANAGEMENT OF POLICE FORCE—*contd.*

FORCE DURING THE YEAR			PERCENTAGE ON TOTAL ACTUAL STRENGTH OF			Province
By discharge otherwise than under preceding columns	By desertion	By death	Admissions into hospital	Daily average number of men absent from duty on account of sickness	Death	
1,022	201	420	146.3	2.6	1.4	Madras
574	35	347	130.57	2.07	1.6	Bombay
353	161	516	63.6	18.2	1.6	Bengal
608	118	561	40.43	1.67	1.8	United Provinces
289	19	218	30.2	0.5	0.5	Punjab
333	186	224	34.48	0.64	1.1	Barina
62	8	256	33.0	1.3	1.8	Bihar and Orissa
231	71	165	78.8	1.8	1.6	Central Provinces and Berar
36	11	48	40.11	1.57	1.3	Assam
228	163	69	73.2	1.4	1.1	North-West Frontier Province,
124	54	36	61.0	2.78	1.8	British Baluchistan
41	54	17	40.57	6.6	0.9	Ajmer-Merwara
4	2	2	571.20	5.19	0.8	Coorg
20	...	21	48.6	2.1	1.5	Delhi
4,006	1,073	2,909	99.85	3.46	1.3	TOTAL, 1921
3,961	1,816	2,824	83.46	2.12	1.4	1920
4,841	1,677	3,204	83.9	1.82	1.7	1919
3,928	1,604	5,219	82.25	1.61	2.8	1918
3,112	1,240	2,400	76.53	1.34	1.2	1917
3,483	1,177	2,254	73.16	1.40	1.2	1916
3,747	1,446	2,459	66.07	1.36	1.3	1925
3,549	1,392	2,351	54.78	1.38	1.2	1914
2,304	1,229	2,417	51.08	1.3	1.3	1913
2,741	935	2,405	49.44	1.24	1.3	1912
						TOTALS

## No. 42.—STRENGTH and Cost of

PROVINCE	SANCTIONED STRENGTH OF POLICE FORCE PAID FROM PROVINCIAL					
	Number of Commandants	Number of Assistant Commandants	Number of Subadars and Jamadars	Number of Havildars and Naiks	Number of Sepoys (including Buglers)	Total
Bengal . . . . .	1	3	16	70	763	843
Burma . . . . .	12	61	409	1,421	15,022	16,925
Bihar and Orissa . . . . .	...	...	11	44	391	446
Assam . . . . .	5	15	80	400	3,600	4,100
North-West Frontier Province .	1	10	107	354	3,501	3,973
British Baluchistan . . . . .	4	6	206	458	3,412	4,088
TOTAL, 1921 .	23	95	831	2,747	26,679	30,375
1920 .	24	96	835	2,705	26,564	30,264
1919 .	23	93	838	2,658	25,792	29,404
1918 .	23	91	835	2,590	25,266	28,814
1917 .	23	81	827	2,572	24,996	28,409
TOTALS 1916 .	23	77	814	2,522	24,497	27,033
1915 .	23	77	788	2,478	23,974	27,340
1914 .	23	78	776	2,420	23,377	26,674
1913 .	28	63	740	2,378	23,089	26,307
1912 .	27	61	718	2,347	23,007	26,160

# POLICE

87

## MILITARY POLICE.

REVENUES		COST OF POLICE		VACANCIES ON 31st DECEMBER		PROVINCE
Total Number mounted	Total pay of all ranks	All other expenditure	Total cost	Officers	Non-Commissioned officers and men	
	Rs.	Rs.	Rs.			
...	3,33,016	1,01,191	4,34,207	...	6	Bengal
1,038	(a)	(a)	88,68,400	44	1,698	Burma
113	1,26,063	24,540	1,50,603	...	8	Bihar and Orissa
...	9,84,437	9,77,982	19,62,369	2	66	Assam
412	12,56,089	8,24,776	17,80,865	24	92	North-West Frontier Province
1,785	15,29,274	6,00,392	21,29,666	3	46	British Baluchistan
3,348	(a) 42,28,979	(a) 22,28,831	1,63,26,110	73	1,916	TOTAL, 1921
3,638	(a) 29,67,131	(a) 15,16,658	1,31,68,781	81	1,203	1920
3,917	(a) 27,35,191	(a) 21,77,895	1,27,10,276	(b) 61	1,710	1919
3,838	(a) 27,70,951	(a) 27,89,104	1,32,87,646	45	837	1918
4,013	60,30,533	39,58,786	99,87,319	85	206	1917
3,891	60,14,847	36,84,644	96,99,491	71	656	1916
3,813	58,31,864	34,06,722	92,38,606	47	570	1915
3,523	58,18,317	35,28,320	93,44,637	60	1,281	1914
3,700	58,41,078	30,95,090	89,37,068	21	457	1913
3,700	58,46,686	30,80,096	89,26,782	15	1,175	1912
						TOTALS

(a) Complete information regarding Burma not available.  
(b) Excluding one temporary.

## No. 43.—PRINCIPAL POLICE

Province	Offences against the State and Public Tranquillity		Murder		Other serious offences against the person		Dacoity
	Reported	Conviction obtained	Reported	Conviction obtained	Reported	Conviction obtained	Reported
Madras . . . .	2,045	742	1,052	218	5,614	1,477	906
Bombay . . . .	1,298	390	574	185	4,426	1,223	574
Bombay Town and Island . . . .	263	102	54	21	814	347	12
Bengal . . . .	2,250	808	512	40	5,186	1,130	789
Calcutta Town and Suburbs . . . .	169	82	26	4	837	218	4
United Provinces .	1,832	851	659	247	7,307	2,409	1,348
Punjab . . . .	2,056	600	811	292	7,266	1,984	247
Burma . . . .	903	452	779	170	10,323	3,069	444
Rangoon . . . .	43	25	16	11	395	150	15
Bihar and Orissa .	1,322	380	245	38	2,760	532	369
Central Provinces and Berar . . . .	727	285	300	102	2,360	681	263
Assam . . . .	806	275	85	33	1,208	354	61
N.-West Frontier Province . . . .	182	83	712	273	1,661	671	420
Baluchistan . . .	18	10	3	...	67	28	4
Ajmer-Merwara . .	32	16	14	5	135	49	11
Coorg . . . .	14	6	1	...	59	20	...
Delhi . . . .	27	7	11	3	186	40	8
TOTAL, 1921	13,087	5,114	6,063	1,642	50,694	14,382	5,574
1920	11,923	4,375	5,734	1,371	51,298	14,320	4,091
1919	11,518	4,570	5,044	1,467	49,566	14,391	5,821
1918	10,946	4,384	5,273	1,427	47,791	13,813	5,299
1917	11,265	4,595	4,861	1,422	50,607	14,910	3,004
TOTALS: 1916	11,477	4,676	4,784	1,392	51,020	15,346	3,204
1915	11,750	4,777	4,772	1,403	51,905	15,273	3,746
1914	11,706	4,740	4,624	1,464	52,522	15,324	2,770
1913	12,092	4,708	4,471	1,397	52,048	15,458	2,494
1912	12,414	4,716	4,430	1,308	52,337	14,763	2,512



Province	Places of Confinement			Prisoners at the beginning of the year			Received during the year			Total			
	Central Jails	District Jails	Subordinate Jails	Males	Females	Total	Males	Females	Total	Males	Females	Total	
Madras . .	10	5	320	15,059	400	15,459	119,080	3,807	122,887	134,089	4,207	138,296	
Bombay . .	3	15	93	13,942	523	14,465	98,600	5,197	103,887	112,632	5,720	118,352	
Bengal . .	5	24	57	14,041	186	14,227	81,778	1,590	83,368	90,417	1,776	98,193	
United Provinces . .	6	44	7	24,812	575	25,387	81,126	2,617	83,743	105,938	3,192	109,130	
Punjab . .	4	20	10	14,339	255	14,594	59,578	1,213	60,791	73,917	1,468	75,385	
Burma . .	7	23	1	15,649	147	15,796	44,577	1,062	45,639	60,226	1,209	61,435	
Bihar and Orissa	4	19	42	6,407	178	6,585	34,292	1,323	35,615	40,789	1,501	42,290	
Central Provinces and Berar . .	3	11	7	4,222	247	4,469	16,354	1,150	17,504	20,576	1,397	21,973	
Assam . .	...	11	9	2,599	44	2,643	11,652	277	11,929	14,251	321	14,572	
North-West Frontier Province . .	...	5	8	2,506	60	2,566	16,248	388	16,636	18,754	449	19,202	
British Baluchistan . .	...	2	26	545	7	552	6,549	166	6,714	7,093	173	7,266	
Ajmer-Merwara	1	...	5	291	21	312	1,323	62	1,385	1,614	88	1,607	
Coorg . .	...	1	25	95	5	100	780	34	823	884	39	923	
Delhi . .	...	1	...	400	5	405	2,480	49	2,479	2,830	54	2,884	
TOTAL, 1921	43	181	550	115,597	2,653	118,250	574,413	18,935	593,348	690,010	21,588	711,598	
TOTALS	1920	42	179	552	117,571	2,562	120,133	556,768	21,341	578,109	674,399	23,903	698,242
	1919	42	179	552	110,410	2,748	122,158	671,112	25,456	696,568	790,522	28,204	818,726
	1918	42	180	548	112,844	2,745	115,589	584,393	20,849	605,242	697,237	23,594	720,831
	1917	42	179	549	113,070	2,601	115,731	527,833	19,977	547,810	640,803	22,638	663,541
	1916	42	182	541	119,480	2,798	122,282	530,818	20,153	550,971	680,307	22,946	673,253
	1915	43	184	537	109,408	2,607	112,015	548,288	19,992	568,280	667,096	22,509	680,295
	1914	41	188	538	102,904	2,561	105,555	496,906	19,192	516,098	599,900	21,753	621,653
	1913	42	185	530	99,545	2,363	101,908	473,289	19,019	492,308	572,834	21,382	594,216
	1912	41	187	529	99,870	1,506	91,876	473,657	19,103	492,820	564,027	20,669	584,695

# PRISONS

91

## DISTRIBUTION of PRISONERS.

Discharged from all Causes			Remaining at the end of the year			Total Daily Average of Prisoners			Province
Males	Females	Total	Males	Females	Total	Males	Females	Total	
118,524	3,900	117,424	20,565	307	20,972	15,618	338	15,966	Madras
98,803	5,251	104,054	13,829	469	14,298	(a) 14,036	471	14,507	Bombay
79,975	1,537	81,512	16,442	189	16,631	14,461	200	14,661	Bengal
82,145	2,703	84,848	23,793	489	24,282	24,636	528	25,164	United Provinces
58,268	1,200	59,468	15,649	268	15,917	14,729	250	14,988	Punjab
44,167	1,037	45,204	16,359	172	16,531	15,940	148	16,088	Burma
34,997	1,353	36,350	5,792	148	5,940	5,838	152	5,990	Bihar and Orissa
16,082	1,114	17,196	4,494	263	4,757	4,440	280	4,720	Central Provinces and Berar
11,308	270	11,478	3,043	51	3,094	2,616	41	2,657	Assam
15,631	406	16,037	3,123	42	3,165	2,882	47	2,929	North-West Frontier Province
6,561	163	6,724	532	10	542	527	11	538	British Baluchistan
1,299	71	1,370	315	12	327	299	16	314	Ajmer-Merwara
837	35	872	47	4	51	58	2	60	Coorg
2,045	40	2,084	785	5	790	550	4	554	Delhi
565,542	19,139	584,681	124,408	2,449	126,917	116,639	2,526	119,165	TOTAL, 1921
558,742	21,250	579,992	115,597	2,653	118,250	114,075	2,483	116,558	1920
672,940	25,642	698,581	117,573	2,562	120,135	124,750	2,717	127,467	1919
577,827	20,546	598,373	119,410	2,748	122,158	113,504	2,697	116,201	1918
528,038	19,893	547,931	112,863	2,745	115,610	109,519	2,732	112,251	1917
537,239	20,286	557,525	113,068	2,660	115,728	117,006	2,773	120,379	1916
538,202	19,806	558,008	119,494	2,793	122,287	115,032	2,702	117,734	1915
499,492	19,146	509,638	109,408	2,607	112,015	105,503	2,678	108,181	1914
469,855	18,822	488,677	102,679	2,560	105,539	100,636	2,454	103,090	1913
461,452	19,304	482,756	99,545	2,365	101,910	96,870	2,155	99,025	1912

(a) Includes 2 civil prisoners.



## PRISONS

No. 45.—RELIGION, AGE, and STATE

Province	Religion										
	Christians		Muhammadans		Hindus and Sikhs		Buddhists and Jains		All other Classes		
	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males	
Madras (a) . . . . .	839	41	5,907	47	22,451	1,102	...	...	1	...	
Bombay . . . . .	331	18	7,098	84	10,609	739	4	...	47	2	
Bengal . . . . .	723	37	15,474	221	11,073	802	126	12	244	5	
United Provinces . . . . .	80	11	5,611	107	25,102	872	2	...	1	...	
Punjab . . . . .	177	3	11,377	170	6,995	94	1	...	...	...	
Burma . . . . .	113	2	1,075	15	1,155	13	10,379	510	737	9	
Bihar and Orissa . . . . .	60	1	1,458	45	9,103	352	1	...	807	49	
Central Provinces and Berar . . . . .	32	...	508	23	2,293	153	8	1	2,439	231	
Assam . . . . .	12	...	1,028	4	2,563	63	7	...	320	11	
North-West Frontier Province . . . . .	4	1	3,657	68	266	...	...	...	35	...	
Ajmer-Merwara . . . . .	2	...	211	1	385	28	...	...	...	...	
Coorg (b) . . . . .	7	1	17	1	82	...	...	...	81	3	
Delhi . . . . .	2	...	377	10	320	7	...	...	...	...	
TOTAL, 1921 . . . . .	2,382	115	54,548	816	92,397	3,725	16,528	523	4,712	310	
TOTALS	1920	2,002	107	48,325	634	90,053	4,214	17,087	477	4,569	327
	1919	1,896	128	53,986	941	115,415	5,394	16,053	464	5,711	513
	1918	1,503	99	47,975	852	92,226	3,739	14,280	479	4,550	495
	1917	1,553	127	48,500	930	84,356	3,710	15,529	570	4,513	497
	1916	1,407	202	52,333	697	90,791	4,086	17,848	668	4,684	349
	1915	1,558	144	54,714	985	95,919	4,235	17,356	626	4,650	318
	1914	1,770	99	50,763	1,092	89,568	4,082	16,367	524	4,231	303
	1913	1,704	138	40,173	1,014	83,628	4,120	16,242	565	4,081	213
1912	1,072	122	46,140	922	83,869	4,305	17,299	658	4,129	272	

(a) Lunatic criminals  
(b) Inclusive of con-

## of EDUCATION of CONVICTS.

Age								Education								Province
Under 16		16 to 40		40 to 60		Above 60		Able to Read and Write		Able to Read only		Illiterate				
Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males			
127	18	24,045	953	4,634	200	452	19	3,897	19	973	3	24,388	1,108	Madras (a)		
23	19	15,959	707	1,952	113	165	4	2,019	8	4	...	15,466	835	Bombay		
335	3	21,164	466	5,454	101	697	7	4,779	32	801	...	22,060	545	Bengal		
91	10	24,065	773	6,159	182	481	25	1,596	7	197	6	20,008	977	United Provinces		
61	1	15,349	222	2,801	39	339	5	449	1	40	...	18,061	266	Punjab		
85	6	16,154	432	2,939	107	281	4	13,181	97	210	8	6,068	444	Burma		
122	11	8,424	336	2,585	93	298	7	905	1	143	...	10,381	446	Bihar and Orissa		
62	13	4,423	817	840	76	45	2	636	...	7	...	4,727	408	Central Provinces and Berar		
4	...	3,759	63	716	15	51	...	243	...	19	...	4,268	78	Assam		
29	2	3,207	81	668	4	58	2	70	1	24	...	3,868	88	North-West Frontier Province		
20	2	506	19	57	8	15	...	86	...	...	...	562	29	Ajmer-Merwara		
...	...	162	5	23	...	2	...	42	...	...	...	145	5	Coorg (b)		
1	...	620	16	75	1	3	...	61	...	26	...	612	17	Delhi		
960	85	137,837	4,390	28,903	939	2,867	75	28,514	166	3,444	17	139,609	5,306	TOTAL, 1921		
931	78	130,474	4,743	28,483	1,078	2,745	60	25,381	128	2,794	20	124,461	5,816	1920		
1,029	113	154,231	5,860	34,214	1,379	3,587	88	25,216	150	2,515	13	165,330	7,277	1919		
805	62	126,362	4,363	30,179	1,150	3,188	89	22,987	129	2,040	5	135,507	5,536	1918		
674	62	122,195	4,416	28,467	1,239	3,205	117	24,435	115	1,068	6	128,668	5,713	1917		
664	78	132,828	4,967	30,497	1,169	3,163	88	26,809	239	2,283	8	138,049	5,655	1916		
911	73	139,154	4,870	30,957	1,254	3,175	109	26,309	170	2,263	5	145,625	6,131	1915		
933	79	131,640	4,837	27,300	1,101	2,796	83	25,100	86	1,952	12	135,647	6,002	1914		
1,076	125	124,716	4,778	26,563	1,063	2,468	84	25,892	139	2,006	14	126,930	5,897	1913		
1,116	203	123,670	4,886	25,586	1,177	2,737	72	26,238	111	2,062	23	124,809	6,203	1912		
TOTALS																

excluded.  
 viets received by transfer to undergo sentence.

## PRISONS

## No. 46.—NUMBER and DISPOSAL of the CONVICTS in the

Province	In jail at the commencement of the year		Imprisoned during the year		Total		RELEASED DURING THE YEAR							
							On appeal		On expiry of sentence		Under remission rules		By order of Government	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Madras . . .	11,019	204	20,258	1,100	40,877	1,484	2,083	46	19,612	1,006	3,472	62	55	6
Bombay . . .	11,320	362	18,080	843	29,418	1,205	1,084	30	12,863	713	3,709	92	305	4
Bengal . . .	12,274	153	27,040	577	39,914	735	345	2	19,508	538	4,867	27	73	...
United Provinces	22,307	455	30,796	900	53,103	1,445	2,900	50	14,026	629	7,102	64	6,072	305
Punjab . . .	12,115	217	18,550	267	30,065	484	5,122	74	8,014	136	3,820	45	142	2
Burma . . .	14,639	135	10,450	540	34,098	684	1,630	47	11,236	431	5,808	23	84	5
Bihar and Orissa .	5,638	135	11,420	447	17,067	582	259	7	9,771	435	2,083	34	88	...
Central Provinces and Berar . . .	3,606	219	5,370	408	8,176	627	666	37	1,792	208	2,206	112	37	...
Assam . . .	2,233	41	4,530	78	6,763	119	385	6	2,852	65	794	3	6	1
North-West Frontier Province .	1,990	48	3,902	80	5,652	137	241	5	1,903	39	614	25	113	8
Ajmer-Merwara . .	252	19	598	29	850	48	58	3	308	33	96	5	1	...
Coorg . . .	71	2	187	5	258	7	2	...	186	5	6	1	...	...
Delhi . . .	378	5	690	17	1,077	22	137	1	295	11	89	1	1	...
<b>TOTAL, 1921</b> . . .	68,451	2,090	170,607	5,489	269,018	7,579	15,831	308	103,356	4,369	34,840	493	7,877	320
1920 . . .	99,655	1,962	162,615	5,967	262,270	7,919	15,370	365	104,581	4,693	34,848	471	5,045	213
1919 . . .	98,023	2,197	193,003	7,430	291,026	9,636	14,320	315	114,187	5,239	34,407	602	(d) 24,633	(d) 1,452
1918 . . .	93,183	2,285	160,637	5,066	253,820	7,951	12,730	281	99,180	4,454	33,080	605	5,802	232
1917 . . .	99,906	2,302	154,715	5,841	254,621	8,143	14,092	315	100,527	4,622	34,420	711	(c) 10,778	110
<b>TOTALS</b> 1916 . . .	105,461	2,345	167,136	6,305	272,567	8,650	15,398	332	108,933	5,185	37,521	668	(e) 7,555	95
1915 . . .	96,756	2,207	174,162	6,304	270,918	8,511	14,867	340	111,104	4,967	35,035	640	1,440	67
1914 . . .	90,767	2,146	162,625	6,098	253,392	8,244	14,700	382	105,247	4,823	32,722	680	874	40
1913 . . .	87,380	1,927	154,800	6,061	242,160	7,978	13,008	363	102,431	4,829	31,693	551	620	6
1912 . . .	78,540	1,119	153,000	6,334	231,630	7,453	13,430	363	98,194	4,745	29,958	320	205	8

(a) Includes 48 male and 6 female prisoners released on payment of fine in Ajmer-Merwara.

(b) " 29 males released on payment of fine in Ajmer-Merwara.

(c) Increase due to the release of a large number of prisoners for service in Mesopotamia.

(d) " " " " " on account of the Peace celebration in India.

## 95

Transported beyond seas		Transferred to lunatic asylums		Escaped		Executed		Died		Remaining at the end of the year		Daily average number			Province	
Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Total		
46	...	28	1	8	...	89	1	200	8	15,356	242	11,888	285	12,173	Madras	
63	...	12	...	16	1	34	...	193	1	11,056	370	11,075	345	11,420	Bombay	
153	...	14	...	90	...	5	...	197	6	13,845	159	12,050	160	12,210	Bengal	
...	...	24	...	3	...	112	...	445	12	20,840	309	21,543	442	21,985	United Provinces	
120	...	16	...	2	...	134	...	217	7	13,210	285	12,163	215	12,408	Punjab	
144	...	6	1	1	...	53	...	244	2	15,059	147	14,874	135	15,000	Burma	
...	...	1	...	1	...	7	...	174	3	4,798	100	4,978	118	5,096	Bihar and Orissa	
...	...	9	...	3	...	31	...	150	7	3,953	251	3,860	249	4,109	Central Provinces and Berar	
...	...	7	...	3	...	2	...	86	1	2,592	39	2,282	33	2,315	Assam	
...	...	3	1	2	...	17	...	45	1	2,436	36	2,105	36	2,141	North West Frontier Province	
1	1	2	...	...	...	2	...	1	...	283	10	266	14	280	Ajmer-Merwara	
...	...	...	...	...	...	1	...	2	...	33	1	40	1	41	Coorg	
...	...	...	...	...	...	2	...	10	...	640	5	452	2	454	Delhi	
536	1	122	3	135	1	489	1	2,033	48	104,114	2,003	97,006	2,035	99,041	TOTAL, 1921	
1,481	75	100	7	38	...	413	6	1,954	45	98,451	2,090	90,908	1,968	98,876	1920	
1,181	27	103	6	46	...	507	8	2,854	60	99,655	1,962	102,569	2,121	104,690	1919	
1,443	28	114	3	38	...	458	8	3,851	118	98,023	2,197	95,035	2,218	97,253	1918	
1,498	46	129	5	24	...	454	10	1,777	53	93,183	2,285	94,685	2,295	96,980	1917	
1,489	47	120	12	43	...	514	9	2,158	38	99,907	2,301	103,616	2,350	105,066	1916	
1,443	43	124	5	36	...	527	10	1,873	41	135,466	2,345	100,006	2,246	102,342	1915	
1,275	44	74	6	44	...	553	14	1,607	41	96,756	2,207	93,011	2,240	95,260	1914	
1,516	50	88	6	25	...	512	6	1,382	34	90,767	2,140	88,258	2,024	90,282	1913	
1,352	30	93	5	18	...	430	3	1,439	37	87,380	1,927	84,628	1,738	86,366	1912	

## PRISONS

## No. 47.—NATURE and LENGTH of SENTENCES of CONVICTS

Province	Not exceeding one month		Above one month and not exceeding six months		Above six months and not exceeding one year		Above one year and not exceeding five years		Above five years and not exceeding ten years	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Madras (a) . . . .	9,064	597	11,110	453	3,262	80	4,785	26	558	12
Bombay . . . . .	3,482	264	8,180	409	3,421	70	2,430	71	259	9
Bengal . . . . .	7,649	326	12,433	190	4,961	30	2,211	16	260	1
United Provinces . . . .	5,222	305	11,268	415	8,181	184	4,704	94	768	7
Punjab . . . . .	2,770	46	7,179	116	3,978	57	3,420	18	620	9
Burma . . . . .	2,711	179	8,164	316	3,635	20	4,190	20	304	3
Bihar and Orissa . . . .	3,846	224	5,004	174	1,551	26	928	16	46	...
Central Provinces and Berar	212	24	3,085	275	1,093	60	764	38	94	1
Assam . . . . .	788	22	2,416	48	750	8	467	1	42	1
North-West Frontier Province.	551	3	1,327	50	802	16	598	12	215	3
Ajmer-Merwara . . . .	228	10	237	16	77	1	46	2	4	...
Coorg . . . . .	59	2	123	3	4	...	1	...	...	...
Delhi . . . . .	75	2	374	13	120	1	101	1	24	...
TOTAL, 1921 . . . . .	30,657	2,004	70,880	2,482	31,844	512	24,042	315	3,104	46
1920 . . . . .	30,380	2,317	68,100	2,555	31,391	525	21,142	408	2,765	31
1919 . . . . .	42,141	2,989	80,292	3,243	37,341	638	25,636	400	3,840	26
1918 . . . . .	34,814	2,247	64,085	2,381	33,438	580	22,066	305	2,047	19
1917 . . . . .	36,572	2,491	60,865	2,259	30,935	553	20,775	379	2,541	23
TOTALS . . . . .	39,927	2,742	64,085	2,303	34,047	678	23,555	407	2,592	39
1916 . . . . .	42,436	2,665	66,844	2,502	34,157	592	24,371	384	2,952	32
1915 . . . . .	41,181	2,504	63,591	2,522	30,747	537	21,618	371	2,587	32
1914 . . . . .	40,090	2,610	59,375	2,205	28,556	689	20,991	393	2,259	21
1913 . . . . .	41,067	2,983	59,708	2,318	27,146	587	20,195	356	2,300	8

(a) Criminal lunatics excluded.

# PRISONS

97

## ADMITTED into the JAILS and SUBSIDIARY JAILS.

Exceeding ten years		SENTENCED TO TRANSPORTATION BEYOND SEAS				Sentenced to death		Total			Province
		For life		For a term							
Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males	Total	
106	...	210	16	26	3	137	3	29,253	1,190	30,443	Madras (a)
38	...	184	19	34	...	72	1	18,089	843	18,932	Bombay
2	.	74	5	39	...	11	...	27,640	577	28,217	Bengal
96	...	313	28	52	...	192	7	30,796	990	31,786	United Provinces
84	1	217	15	31	1	251	4	18,550	267	18,817	Punjab
21	...	124	1	221	1	89	...	19,459	540	20,008	Burma
...	...	37	6	5	...	14	1	11,429	447	11,876	Bihar and Orissa
3	...	51	10	10	...	58	...	5,370	408	5,778	Central Provinces and Berar
...	...	56	3	7	...	5	...	4,530	78	4,608	Assam
74	3	63	2	7	...	25	...	3,962	89	4,051	North-West Frontier Province
...	...	2	...	...	...	4	...	598	29	627	Ajmer-Merwara
...	...	...	...	...	...	...	...	187	5	192	Coorg
...	...	3	...	...	...	2	...	699	17	716	Delhi
424	4	1,334	105	432	5	860	16	170,567	5,489	176,056	Total, 1921
225	2	1,178	99	626	2	730	20	162,636	5,959	168,595	1920
238	1	1,908	103	823	5	842	26	193,061	7,440	200,501	1919
306	3	1,268	97	852	7	738	25	160,534	5,664	166,198	1918
206	6	1,213	100	700	5	734	18	154,541	5,834	160,375	1917
337	8	1,099	98	739	6	770	21	167,151	6,302	173,453	1916
233	9	1,216	93	1,186	3	802	26	174,197	6,300	180,503	1915
247	3	1,307	101	710	4	805	26	162,699	6,100	168,799	1914
305	7	1,048	100	751	8	853	17	154,828	6,050	160,878	1913
228	7	968	82	721	3	746	15	153,109	6,337	159,446	1912
Totals											

## PRISONS

No. 48.—AVERAGE NUMBER of CONVICTS SENTENCED to LABOUR, and the

Province	Not sentenced to labour	Under sentence of labour on working days	Sick, convalescent and infirm, and not employed for other reasons	On unremunerative labour	ON PRISON DUTIES			
					Prison officers and servants	Garden- ing	Preparing articles for use, e.g., wheat grinding, manufacturing of prison clothing, etc.	
Madras . . . . .	207	12,077	1,348	...	1,784	1,189	1,284	
Bombay . . . . .	110	11,310	1,549	100	2,419	893	1,997	
Bengal . . . . .	78	11,982	1,399	382	2,365	739	1,382	
United Provinces . . . . .	187	21,307	1,576	61	4,063	1,243	2,351	
Punjab . . . . .	145	12,247	937	10	3,231	705	2,570	
Burma . . . . .	27	13,221	1,718	15	3,790	514	568	
Bihar and Orissa . . . . .	70	5,046	731	311	1,137	372	472	
Central Provinces and Berar . . . . .	20	4,128	347	...	809	517	399	
Assam . . . . .	42	2,252	266	27	484	185	233	
North-West Frontier Province . . . . .	27	2,114	277	...	538	118	573	
Ajmer-Merwara . . . . .	6	273	39	...	68	15	14	
Coorg . . . . .	1	40	2	1	8	4	4	
Delhi . . . . .	9	445	49	...	117	19	43	
Total, 1921 . . . . .	890	96,952	10,238	887	21,381	6,563	11,890	
Totals . . . . .	1920	733	96,101	10,436	1,056	21,016	6,441	11,878
	1919	857	102,179	11,165	1,097	21,330	6,368	13,014
	1918	881	94,935	10,970	1,001	20,620	5,771	11,620
	1917	873	93,918	9,448	899	21,182	5,862	11,966
	1916	945	102,464	10,055	1,071	22,034	6,446	13,890
	1915	911	99,109	9,842	952	21,060	6,266	13,068
	1914	869	92,146	8,763	871	20,250	5,763	11,681
	1913	792	87,098	8,180	843	19,429	5,279	11,278
1912	824	82,738	7,904	796	18,402	5,198	10,439	



# PRISONS

99

## NATURE of their EMPLOYMENT in the JAILS and SUBSIDIARY JAILS.

On Jail Buildings	Manu- factures	Public Works	Hired out to municipi- palities, private individuals, or Depart- ments other than the Public Works Depart- ment	RATIO PER CENT, ON NUMBERS UNDER SENTENCE OF LABOUR, OF THOSE EMPLOYED AS BELOW		Province
				Prison officers and servants	On manu- factures	
991	5,470	...	11	14.77	45.29	Madras
390	2,238	1,387	337	21.4	19.8	Bombay
268	5,427	...	...	19.72	45.25	Bengal
1,875	10,068	...	...	21.25	43.16	United Provinces
422	4,187	...	185	26	34	Punjab
176	5,413	931	98	28.67	40.94	Burma
138	1,985	...	...	22.53	38.51	Bihar and Orissa
160	1,811	2	74	19.59	43.47	Central Provinces and Berar
71	856	16	114	21.49	38.00	Assam
45	565	...	...	25	27	North-West Frontier Province
...	137	...	...	24.80	50.23	Ajmer-Merwara
9	8	7	2	20.00	7.55	Coorg
19	198	...	...	26	44	Delhi
4,573	38,258	2,343	819	22.05	39.46	Total, 1921
4,333	37,183	2,297	1,370	21.89	38.78	1920
5,047	39,717	2,550	1,901	20.88	38.87	1919
4,523	36,463	2,132	1,785	21.72	38.41	1918
5,346	35,629	2,253	1,333	22.55	37.94	1917
6,072	39,642	2,322	932	21.50	38.69	1916
6,022	38,793	2,217	904	21.25	39.13	1915
5,640	36,193	2,288	746	21.97	39.28	1914
5,300	33,951	2,028	738	22.32	39.01	1913
5,410	31,885	1,970	604	22.24	38.48	1912

## No. 49.—OFFENCES COMMITTED by CONVICTS and the

Province	Daily average population	Offences dealt with by Criminal Courts	OFFENCES DEALT WITH BY SUPERINTENDENTS		By Criminal Courts	PUNISHMENTS					
			By minor punishments	By major punishments		By					
						Minor					
						Warning	Penal diet	Separate and solitary confinement	Hand-cuffing and hulk-fetters	Other punishments	Total
Madras . . .	12,173	15	3,170	1,693	15	966	87	86	855	1,184	3,178
Bombay . . .	11,420	24	14,007	6,387	24	2,578	1,869	89	4,825	4,778	14,130
Bengal . . .	12,210	579	12,358	3,401	579	3,220	1,086	266	4,352	3,441	12,374
United Provinces .	21,985	19	16,326	6,209	19	7,757	...	278	3,034	5,207	16,326
Punjab . . .	12,408	28	10,747	6,290	28	3,640	54	481	2,352	4,215	10,751
Burma . . .	15,009	30	20,966	4,313	30	6,729	1,408	236	5,839	6,776	20,988
Bihar and Orissa .	5,098	2	5,339	1,017	2	1,995	468	77	1,591	1,208	5,339
Central Provinces and Berar . .	4,109	22	8,928	1,947	23	1,981	577	106	2,992	3,272	8,928
Assam . . .	2,315	9	1,980	602	5	941	34	19	494	505	1,993
North-West Frontier Province .	2,141	4	415	463	4	178	26	21	24	166	415
Ajmer-Merwara . .	280	...	232	105	...	94	...	...	68	70	232
Coorg . . .	41	1	36	7	1	2	...	...	24	...	26
Delhi . . .	454	2	443	203	2	126	2	6	108	201	443
Total, 1921 . . .	90,641	735	94,959	32,636	732	30,225	5,611	1,665	26,608	31,023	95,132
1920 . . .	98,876	232	105,048	34,057	230	32,971	6,166	1,784	28,038	36,392	105,371
1919 . . .	104,690	167	96,014	32,592	154	31,060	5,386	1,402	27,068	31,286	96,292
1918 . . .	97,253	169	98,998	32,534	164	30,032	4,459	1,811	28,953	33,920	99,184
1917 . . .	96,980	179	107,283	36,954	177	32,194	5,261	2,387	29,256	38,347	107,445
Totals 1916 . . .	105,966	154	123,447	41,147	154	37,942	6,364	3,477	31,064	43,942	123,680
1915 . . .	102,342	103	137,163	41,940	183	42,606	6,714	3,404	35,894	48,790	137,408
1914 . . .	95,260	102	135,947	40,330	181	39,347	7,096	3,069	38,152	48,539	136,193
1913 . . .	90,282	176	138,356	42,013	165	36,868	7,072	3,498	40,626	50,562	138,626
1912 . . .	86,886	187	140,505	45,736	184	35,439	8,183	4,425	41,147	51,561	140,755

## 101

INFLICTED						Grand total of punishments	Province
SUPERINTENDENTS							
Major							
Separate cellular and solitary confinement	Penal diet with solitary confinement	Fetters	Confinement	Other punishments	Total		
14	3	329	4	1,368	1,717	4,910	Madras
216	78	3,900	28	2,604	6,826	20,989	Bombay
422	165	965	33	1,815	3,400	16,353	Bengal
346	1	2,279	23	3,664	6,213	22,558	United Provinces
1,315	75	3,004	54	1,862	6,310	17,689	Punjab
724	12	2,590	57	930	4,313	25,331	Burma
110	48	382	10	467	1,017	6,358	Bihar and Orissa
163	26	739	9	1,010	1,047	10,898	Central Provinces and Berar
20	4	340	4	239	607	2,605	Assam
93	2	213	9	147	464	883	North-West Frontier Province
13	...	28	1	63	105	337	Ajmer-Merwara
...	...	7	...	...	7	34	Coorg
19	13	136	2	33	202	647	Delhi
3,455	426	14,912	234	14,101	33,128	128,992	Total, 1921
3,345	369	15,095	204	14,800	34,812	140,413	1920
2,916	301	15,344	189	14,720	33,479	129,925	1919
2,683	169	15,170	217	14,910	33,158	132,508	1918
2,798	246	16,044	205	15,064	37,317	144,939	1917
3,694	326	19,238	302	18,035	41,595	163,438	1916
3,353	610	20,870	327	17,186	42,346	179,937	1915
3,491	508	20,060	352	15,690	41,001	177,375	1914
3,513	496	22,605	361	15,585	42,559	181,350	1913
3,926	625	24,969	409	16,281	46,190	187,129	1912
							Totals

## PRISONS

No. 50.—SICKNESS and MORTALITY

Province	Daily Average Strength			Number admitted into Hospital			Daily Average Number of Sick			
	Males	Females	Total	Males	Females	Total	Males	Females	Total	
Madras . . . . .	15,618	367	15,985	6,843	148	6,991	268	6	274	
Bombay . . . . .	14,034	471	14,505	13,280	330	13,569	360	8	368	
Bengal . . . . .	14,461	200	14,661	17,776	165	17,941	658	5	663	
United Provinces . . . . .	24,686	528	25,164	15,060	237	15,297	582	12	594	
Punjab (a) . . . . .	14,549	257	14,806	12,602	269	12,871	451	7	458	
Burma . . . . .	15,040	148	15,088	8,010	34	8,044	386	1	387	
Bihar and Orissa . . . . .	5,888	152	5,990	6,844	123	6,967	288	5	293	
Central Provinces and Berar . . . . .	4,449	280	4,729	2,002	118	2,120	85	4	89	
Assam . . . . .	2,616	41	2,657	2,384	33	2,417	104	2	106	
North-West Frontier Province (a) . . . . .	2,633	43	2,676	2,638	62	2,700	70	1	71	
Ajmer-Merwara . . . . .	298	16	314	125	4	129	5	...	5	
Coorg (b) . . . . .	47	1	48	51	...	51	2	...	2	
Delhi . . . . .	550	4	554	890	6	896	37	...	37	
Total, 1921 . . . . .	115,669	2,508	118,177	88,455	1,538	89,993	3,296	51	3,347	
Totals	1920	118,174	2,467	115,641	85,196	1,562	86,758	3,395	61	3,456
	1919	123,894	2,689	126,583	97,037	1,787	98,794	3,763	69	3,832
	1918	112,744	2,672	115,416	108,072	2,080	110,152	4,149	81	4,230
	1917	108,736	2,707	111,443	71,355	1,688	73,043	3,014	63	3,077
	1916	116,015	2,752	118,667	71,066	1,518	72,584	3,139	64	3,203
	1915	114,311	2,671	116,982	61,400	1,548	62,948	3,064	68	3,132
	1914	104,936	2,650	107,586	59,399	1,417	60,816	2,670	58	2,728
	1913	100,025	2,429	102,454	55,441	1,166	56,607	2,514	52	2,566
	1912	96,332	2,130	98,462	52,984	1,114	54,098	2,354	48	2,402

(a) For district  
(b) For central and district

## PRISONS

103

among PRISONERS.

Total Deaths			Ratio per 1,000 of Average Strength									Province	
			Of Admissions into Hospital			Of Daily Average Number of Sick			Of Deaths from All Causes				
Males	Fe- males	Total	Males	Fe- males	Total	Males	Fe- males	Total	Males	Fe- males	Total		
329	10	339	438	403	437	17	17	17	21	27	21	Madras	
255	3	258	943	720	935	26	17	25	18	6	18	Bombay	
230	6	236	1,229	825	1,224	45	25	45	16	31	16	Bengal	
526	13	539	611	449	608	24	22	23	20	25	20	United Provinces	
246	7	253	866	1,047	869	31	27	31	17	27	17	Punjab (a)	
259	2	261	503	239	500	24	7	24	16	14	16	Burma	
182	4	186	1,172	810	1,163	49	34	49	31	26	31	Bihar and Orissa	
161	7	168	450	421	448	19	15	19	36	25	35	Central Provinces and Berar	
92	2	94	912	799	910	40	33	40	35	48	36	Assam	
58	1	59	1,002	1,442	1,009	27	23	27	22	23	22	North-West Frontier Province (a)	
1	...	1	419	260	411	17	5	17	3	...	3	Ajmer-Merwara	
2	...	2	1,085	...	1,059	36	...	36	43	...	43	Coorg (b)	
10	...	10	1,618	1,500	1,617	67	...	67	18	...	18	Delhi	
2,351	55	2,406	765	613	762	28	20	28	20	22	20	Total, 1921	
2,230	55	2,285	753	633	750	30	25	30	20	22	20	1920	
3,298	73	3,371	783	665	780	30	26	30	27	27	27	1919	
4,698	146	4,844	959	778	954	37	30	37	42	55	42	1918	
2,037	61	2,098	656	624	655	28	23	28	19	23	19	1917	
2,248	48	2,296	608	551	607	27	23	27	19	17	19	1916	
2,098	49	2,147	598	579	597	27	25	27	18	18	18	1915	
1,868	51	1,919	566	535	565	25	22	25	18	19	18	1914	
1,521	46	1,567	554	480	553	25	21	25	15	19	15	1913	
1,584	46	1,630	550	523	549	24	23	24	16	22	17	1912	

jails only.  
jails only.

## PRISONS

## No. 51.—NUMBER of CONVICTS ADMITTED who

Province	Number admitted			Number of Habitual Offenders imprisoned in default of finding security for good behaviour		Number previously convicted					
						Once		Twice		More than twice	
	Males	Females	Total	Males	Females	Males	Females	Males	Females	Males	Females
Madras . .	20,258	1,190	30,448	484	21	1,682	50	466	9	385	9
Bombay . .	18,080	843	18,922	661	12	901	37	526	36	1,112	78
Bengal . .	27,640	577	28,217	2,090	12	1,419	12	750	1	1,133	2
United Provinces . .	30,708	990	31,780	2,153	8	2,394	53	1,136	16	1,402	20
Punjab . .	18,550	267	18,817	606	1	800	6	297	1	230	3
Burma . .	19,459	549	20,008	355	...	2,264	33	1,472	11	1,781	4
Bihar and Orissa	11,429	447	11,876	270	7	574	10	266	3	292	6
Central Provinces and Berar . .	5,370	408	5,778	88	4	604	46	252	9	241	15
Assam . .	4,530	78	4,608	353	3	102	3	62	1	71	...
North-West Frontier Province . .	3,962	69	4,051	100	...	96	...	22	...	27	...
Ajmer-Merwara	598	23	627	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Coorg . .	187	5	192	...	...	9	...	3	...	...	...
Delhi . .	609	17	716	6	...	47	...	35	1	35	...
<b>TOTAL, 1921 .</b>	<b>170,567</b>	<b>5,489</b>	<b>176,056</b>	<b>8,066</b>	<b>63</b>	<b>10,952</b>	<b>268</b>	<b>5,293</b>	<b>88</b>	<b>6,799</b>	<b>137</b>
1920	162,636	5,950	168,586	8,781	69	11,893	316	5,705	110	7,387	142
1919	193,061	7,440	200,501	11,391	38	13,642	342	6,352	125	7,664	139
1918	160,834	5,664	166,498	9,593	48	11,370	273	5,194	105	5,963	119
1917	154,541	5,835	160,376	8,171	41	10,902	252	5,906	120	7,054	123
1916	167,158	6,304	173,457	9,485	68	11,697	268	5,498	91	7,218	118
1915	174,198	6,306	180,504	9,491	102	12,326	257	5,891	86	7,267	98
1914	162,701	6,100	168,801	8,986	71	11,244	218	5,737	88	6,996	141
1913	154,829	6,050	160,879	Figures in this form not available							
1912	153,112	6,337	159,449								

\*i.e., Number convicted as habitual offenders or for offences relating to coin and Government stamps, the habitual offenders.

(a) Details in this form are

# PRISONS

105

had been PREVIOUSLY CONVICTED.

Total			Youthful Offenders (under 15 years of age)						Province
			Number admitted			Number previously convicted			
Males	Females	Total	Males	Females	Total	Males	Females	Total	
2,987	98	3,085	44	4	48	2	...	2	Madras
3,200	183	3,383	23	19	42	4	5	9	Bombay
6,292	27	6,319	72	2	74	11	...	11	Bengal
7,175	97	7,272	39	8	47	9	1	10	United Provinces
1,933	11	1,944	39	1	40	2	...	2	Punjab
5,878	48	5,926	17	...	17	...	...	...	Burma
1,402	35	1,437	43	1	44	6	1	7	Bihar and Orissa
1,185	74	1,259	44	9	53	7	2	9	Central Provinces and Berar
678	7	685	2	...	2	2	...	2	Assam
245	...	245	25	2	27	...	...	...	North-West Frontier Province
(a)	(a)	(a)	20	2	22	1	...	1	Ajmer-Merwara
12	...	12	..	...	...	...	...	...	Coorg
123	1	124	1	...	1	1	...	1	Delhi
31,110	561	31,671	389	48	417	45	9	54	TOTAL, 1921
33,766	636	34,402	373	26	399	76	2	78	1920
39,049	643	39,692	423	51	474	85	7	92	1919
32,120	545	32,665	341	23	364	60	3	63	1918
31,433	536	31,969	295	32	327	61	1	62	1917
33,898	560	34,458	319	40	359	72	2	74	1916
34,965	543	35,508	361	27	418	78	...	78	1915
32,943	518	33,461	406	39	505	98	2	100	1914
before 1914	{	{	566	70	626	108	4	112	1913
			570	156	726	97	27	124	

human body, property or documents and trade or property marks, with previous convictions for such offences, or as not available.



## PRISONS

No. 52.—EXPENDITURE INCURRED IN GUARDING and MAINTAINING PRISONERS  
exclusive of Cost of BUILDING, REPAIRS, etc.

Province	Daily Average Number of Prisoners	Establishment		Dieting Charges		Other charges		Total Expendi- ture	Total Cost per Head of average Strength
		Total Cost	Cost per Head of average Strength	Total Cost	Cost per Head of average Strength (exclusive of Civil Prisoners)	Total Cost	Cost per Head of average Strength		
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Madras . . .	15,988	5,11,392	31'99	9,59,029	61'34	3,38,410	23'58	18,68,831	116'91
Bombay (e) . . .	14,477	5,50,212	38'00	14,30,044	98'78	5,54,529	38'31	25,34,785	175'09
Bengal . . .	(d) 14,661	6,96,923	47'53	9,73,396	66'49	7,07,314	48'18	23,77,633	162'17
United Provinces . .	26,164	8,51,550	33'84	15,05,480	60'12	5,86,510	23'01	29,43,540	116'97
Punjab (b) . . .	14,806	6,71,947	45'38	8,35,321	56'55	9,26,874	62'59	24,34,142	164'52
Burma . . .	16,088	6,10,024	38'48	6,71,072	41'88	4,08,435	25'22	16,98,531	105'58
Bihar and Orissa . .	5,980	4,00,813	67'03	3,56,380	59'66	3,41,125	56'76	11,88,317	198'37
Central Provinces and Berar . . .	4,729	3,01,841	63'20	2,49,181	52'76	1,54,405	34'24	7,05,517	149'20
Assam . . .	2,657	1,13,194	42'23	1,38,944	52'01	1,06,498	40'38	3,57,636	134'62
North-West Frontier Province (a) . . .	2,676	86,136	33'31	1,96,953	70'33	1,25,234	46'30	4,01,323	149'97
British Baluchistan . .	536	27,889	52'01	40,305	80'84	32,160	40'85	96,354	179'70
Ajmer-Merwara . . .	314	14,344	46'00	24,071	77'00	9,197	29'00	47,612	152'00
Coorg . . .	60	5,387	89'78	3,880	64'67	2,210	36'83	11,477	191'28
Delhi . . .	554	29,670	53'57	28,303	51'18	30,936	55'68	88,918	160'63
Total, 1921 . . .	118,698	49,72,330	41'89	74,08,359	62'41	43,73,927	36'85	1,67,54,616	141'15
1920 . . .	118,097	41,91,266	36'10	72,88,925	62'78	38,06,452	33'30	1,53,46,543	132'19
1919 . . .	127,027	36,84,967	29'01	76,22,812	60'01	36,36,936	30'22	1,51,46,715	119'24
1918 . . .	115,805	33,32,357	28'78	47,39,495	40'93	31,90,536	27'55	1,12,62,388	97'25
1917 . . .	111,738	31,20,080	27'62	40,04,070	36'04	25,76,386	23'08	97,98,724	87'60
Totals 1916 . . .	120,006	30,04,307	25'78	44,66,499	37'24	24,87,041	20'72	1,00,40,878	83'74
1915 . . .	117,838	30,76,495	26'22	45,72,468	38'97	23,04,720	20'41	1,00,43,673	85'40
1914 . . .	107,887	30,65,553	28'42	40,23,623	37'20	21,86,342	20'29	92,78,818	86'00
1913 . . .	102,821	33,01,087	29'20	35,40,365	34'67	20,28,107	19'72	85,70,450	83'35
1912 . . .	98,751	29,04,630	30'33	32,33,816	32'75	18,57,397	18'81	80,86,136	81'88

(a) For district jails only.

(b) For central and district jails only.

(c) Excludes civil prisoners.

(d) Excludes State prisoners.

(e) Excludes Rs. 31, being the cost of registers and forms received from the Jail Press.

(f) Includes Rs. 4,812 " " " forms supplied during the year 1916 by the Gya Jail Press.

# PRISONS

107

## No. 58.—CONDITION OF THE PRISONERS DISCHARGED FROM THE JAILS.

Province	Number discharged during the year	Number who had neither lost nor gained weight in jail	Number who had gained weight			Number who had lost weight		
			Up to 5 lb	Over 5 lb	Total	Up to 5 lb	Over 5 lb	Total
Madras . . . . .	18,200	4,085	7,580	4,282	12,168	1,837	370	2,007
Bombay . . . . .	24,367	4,320	8,369	5,913	14,281	3,864	1,902	5,766
Bengal . . . . .	30,866	7,708	12,300	4,932	17,241	5,028	879	5,907
United Provinces . . . . .	42,827	10,532	18,893	9,301	28,194	8,109	992	4,101
Punjab . . . . .	17,355	6,490	6,048	2,173	8,221	2,128	516	2,644
Burma . . . . .	28,959	8,016	10,787	5,637	16,424	8,617	902	4,519
Bihar and Orissa . . . . .	14,284	3,413	5,727	2,854	8,581	1,886	404	2,290
Central Provinces and Berar . . . . .	5,068	1,408	1,528	1,607	3,135	367	153	520
Assam . . . . .	4,120	901	1,243	989	2,232	687	300	987
North-West Frontier Province . . . . .	2,048	675	968	508	1,476	544	253	797
Ajmer-Merwara . . . . .	654	125	282	117	399	103	27	130
Coorg . . . . .	(i) 224	37	79	61	140	32	12	45
Delhi . . . . .	535	107	263	45	308	70	41	120
Total, 1921 . . . . .	(i) 100,447	47,812	74,381	38,419	112,800	23,082	6,751	29,833
1920 . . . . .	(h) 188,151	47,064	72,111	36,070	111,181	22,876	7,024	29,900
1919 . . . . .	(g) 224,063	54,234	88,442	44,467	132,909	28,330	8,607	36,937
1918 . . . . .	(f) 185,375	48,676	69,016	33,688	103,509	25,540	7,559	33,099
1917 . . . . .	(f) 193,957	40,630	75,226	35,702	110,928	26,048	7,350	33,398
Totals 1916 . . . . .	(e) 207,844	51,220	80,629	39,675	120,504	28,583	7,535	36,118
1915 . . . . .	(d) 198,120	50,627	76,095	37,527	114,522	26,427	6,537	32,964
1914 . . . . .	(e) 186,101	45,069	72,258	36,152	108,410	25,554	7,055	32,609
1913 . . . . .	(b) 178,541	49,523	66,059	33,217	99,276	23,814	5,924	29,738
1912 . . . . .	(a) 169,681	45,693	64,338	32,060	96,498	21,882	5,676	27,558

(a) Includes 2 prisoners discharged whose weights were not taken.

(b) " 4 " " " " "

(c) " 13 " " " " "

(d) " 7 " " " " "

(e) " 2 " " " " "

(f) " 1 " " " " "

(g) " 2 " " " " "

(h) " 6 " " " " "

(i) " 2 " " " " "

1 prisoner died whose weight was not taken.  
2 prisoners " and one executed whose weights were not taken.  
" " " whose weights were not taken.

## No. 54.—WORKING of the MARK SYSTEM in the JAILS and SUBSIDIARY JAILS.

1	2		3		4		5	6
Province	NUMBER OF CONVICTS RELEASED DURING THE YEAR WHO GAINED RE- MISSION UNDER THE MARK SYSTEM		MAXIMUM RE- MISSION IN DAYS GAINED BY ANY CONVICT RELEASED DURING THE YEAR		AVERAGE REMISSION GAINED BY THE CONVICTS ENTERED IN COLUMN 2		Maximum gratuity earned by any convict released during the year	Average gratuity earned by the convicts entered in column 2
	Sentences		Sentences		Sentences			
	One year and not exceeding five years	Exceeding five years	One year and not exceeding five years	Exceeding five years	One year and not exceeding five years	Exceeding five years		
Madras . . . . .	3,381	153	362	1,377	62	319	120'53	1'88
Bombay . . . . .	3,707	178	378	723	53	268	41'07	4'47
Bengal . . . . .	4,006	228	420	1,071	87	303	...	...
United Provinces . . .	0,893	273	450	1,431	65	386	...	...
Punjab . . . . .	3,476	389	455	1,534	77	465	5'00	1'64
Burma . . . . .	5,251	385	329	721	58	164	...	...
Bihar and Orissa . . .	2,008	40	357	845	54	205	...	...
Central Provinces and Berar . . . . .	937	60	506	1,633	61	362	28'75	'68
Assam . . . . .	777	20	446	541	61	322	17'87	1'27
North-West Frontier Pro- vince . . . . .	584	55	670	886	82	435	...	...
Ajmer-Merwara . . . .	73	12	315	2,330	77	467	...	...
Coorg . . . . .	7	...	375	...	192	...	...	...
Delhi . . . . .	72	18	345	621	99	529	2'00	1'50
Total, 1921 . . . . .	31,892	1,820	670	2,330	80	352	120'53	1'91
1920 . . . . .	32,208	1,801	513	1,530	69	338	59'25	1'95
1910 . . . . .	31,287	1,870	455	1,980	68	328	54'76	1'95
1918 . . . . .	31,408	1,853	450	1,958	65	363	68'58	2'18
1917 . . . . .	33,101	1,659	450	1,891	64	341	56'18	2'08
TOTALS . . . . .	35,919	2,077	618	2,785	59	378	70'10	2'62
1915 . . . . .	32,913	2,173	497	1,796	70	365	49'91	2'44
1914 . . . . .	30,084	2,396	1,140	1,844	(a) 271	490	55'75	2'72
1913 . . . . .	20,214	2,223	554	1,891	(a) 300	519	72'09	2'58
1912 . . . . .	28,101	1,909	608	2,577	(a) 242	479	45'75	3'10

(a) Figures defective.

---

No. 55.—CONVICT SETTLEMENT OF PORT BLAIR.

---

सत्यमेव जयते

PRISONS—PORT BLAIR

No. 55.—CONVICT SETTLEMENT

	1912-13	1913-14	1914-15	1915-16	1916-17
Administrative Establishment . . . . .	1,302	1,357	1,278	1,498	1,083
Free resident population including children* . .	3,199	3,325	3,382	3,420	3,407
Convicts Received . . . . .	Males 1,253 Females 84	Males 1,413 Females 43	Males 1,176 Females 35	Males 1,307 Females 44	Males 1,279 Females 47
Convicts Released from all causes . . . . .	Males 627 Females 42	Males 471 Females 34	Males 411 Females 40	Males 403 Females 45	Males 403 Females 53
Convicts on 31st March . . . . .	Males 10,770 Females 578	Males 11,346 Females 578	Males 11,079 Females 570	Males 11,880 Females 581	Males 12,301 Females 542
Life Convicts . . . . .	Males 9,413 Females 588	Males 9,591 Females 597	Males 9,587 Females 558	Males 9,399 Females 549	Males 9,496 Females 525
Admitted into Hospital* . . . . .	Males 17,503 Females 818	Males 16,022 Females 716	Males 15,823 Females 536	Males 21,874 Females 1,000	Males 17,915 Females 686
Daily Average Sick* . . . . .	Males 827 Females 23	Males 506 Females 17	Males 530 Females 16	Males 686 Females 28	Males 641 Females 20
Deaths in and out of Hospital* . . . . .	Males 342 Females 15	Males 283 Females 9	Males 291 Females 11	Males 544 Females 7	Males 423 Females 12
Ratio per 1,000 of deaths from all causes* . . . . .	Males 32.0 Females 25.4	Males 25.8 Females 15.5	Males 25.5 Females 19.2	Males 46.0 Females 12.3	Males 35.3 Females 21.4
According to religion :—					
Christians (mainly Indian) . . . . .	Males 36 Females 2	Males 41 Females 3	Males 50 Females 2	Males 51 Females 3	Males 60 Females 2
Hindus . . . . .	Males 6,191 Females 356	Males 6,264 Females 340	Males 6,332 Females 348	Males 6,345 Females 343	Males 6,423 Females 332
Muhammadans . . . . .	Males 2,825 Females 196	Males 2,986 Females 197	Males 3,015 Females 190	Males 2,971 Females 185	Males 3,130 Females 177
Buddhists . . . . .	Males 1,539 Females 9	Males 1,855 Females 11	Males 2,008 Females 12	Males 2,243 Females 12	Males 2,382 Females 13
Other Religions . . . . .	Males 179 Females 15	Males 200 Females 18	Males 214 Females 18	Males 250 Females 19	Males 306 Females 18
According to age :—					
Under 16 . . . . .	10	1	2	2	2
16 to 40 . . . . .	6,757	7,573	7,394	8,189	8,096
40 to 60 . . . . .	4,104	3,875	4,366	3,701	3,634
Above 60 . . . . .	382	398	398	471	437
Former occupation of Male Convicts :—					
Agriculturists . . . . .	6,310	6,767	7,001	7,065	7,400
Labourers . . . . .	1,493	1,569	1,852	1,732	1,796
Artisans . . . . .	550	551	551	552	547
Others . . . . .	2,408	2,459	2,475	2,511	2,558
Convicted of Murder . . . . .	7,888	8,208	8,356	8,286	8,444
„ Dacoity . . . . .	1,735	1,823	1,921	2,018	2,151
„ other offences . . . . .	1,703	1,802	1,972	2,117	2,248
Receipts . . . . . Rs.	8,44,918	8,85,061	7,42,981	9,27,462	13,37,032
Expenditure . . . . . Rs.	19,98,039	20,54,372	21,50,136	23,42,635	26,60,168

\* Figures relate to calendar years.

# PRISONS--PORT BLAIR

111

of PORT BLAIR.

1917-18	1918-19*	1919-20	1920-21	1921-22	
1,236	1,069	1,053	1,009	1,014	Administrative Establishment
3,300	3,243	3,254	3,172	3,049	Free resident population, including children
979	1,077	1,063	1,310	278	Males } Convicts Received
29	33	25	44	...	Females }
428	582	1,283	704	628	Males } Convicts Released from all causes
46	62	68	62	36	Females }
12,279	12,012	11,140	11,159	9,958	Males } Convicts on 31st March
508	459	404	373	310	Females }
9,359	9,044	8,535	8,482	7,721	Males } Life Convicts
490	442	387	361	300	Females }
19,377	20,072	21,956	19,974	11,992	Males } Admitted into Hospital *
511	436	331	491	491	Females }
661	762	852	685	489	Males } Daily Average Sick *
13	15	13	14	11	Females }
429	596	549	446	191	Males } Deaths in and out of Hospital*
15	18	15	13	4	Females }
34.8	45.2	46.3	40.0	17.6	Males } Ratio per 1,000 of deaths from all causes*
28.2	35.6	33.6	32.5	11.1	Females }
61	63	51	52	33	Males } According to religion :--
2	2	3	3	1	Females } Christians (mainly Indian)
6,328	6,078	5,702	5,854	5,164	Males } Hindus
304	270	225	199	156	Females }
3,136	3,029	2,942	2,781	2,653	Males } Muhammadans
170	155	145	142	125	Females }
2,408	2,455	2,185	2,113	1,846	Males } Buddhists
12	12	12	9	8	Females }
346	387	369	360	287	Males } Other Religions
20	20	19	20	20	Females }
...	...	...	...	...	According to age§ :--
9,098	8,452	7,056	7,574	6,776	Under 18
3,403	3,771	3,568	3,505	3,281	16 to 40
406	474	640	506	447	40 to 60
...	...	...	...	...	Above 60
7,384	7,238	6,660	6,019	5,946	Former occupation of Male Convicts :--
1,809	1,803	1,684	1,741	1,631	Agriculturists
547	543	539	562	537	Labourers
2,539	2,428	2,266	2,237	1,944	Artisans
8,383	8,184	7,734	7,660	6,876	Others
2,103	2,089	1,876	1,957	1,601	Convicted of Murder
2,296	2,198	1,943	1,915	1,731	,, Dacoity
					,, other offences
15,24,862	24,84,121	20,14,717	15,65,480	13,02,466†	Rs. Receipts
25,97,124	39,07,834	34,62,033	49,65,859	45,87,002†	Rs. Expenditure

\* Figures relate to calendar years.

§ As per census taken on the 31st December 1921.

† Figures are provisional.

## No. 56.—OFFENCES COMMITTED by CONVICTS and the PUNISHMENTS

OFFENCES—	1912-13	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
<i>Under the Indian Penal Code . . . . .</i>	181	202	204	177	228	200	318	344	311	387
<i>Under the Andaman and Nicobar Manual—</i>										
Insubordinate, disobedient, or disrespectful conduct . . . . .	152	110	139	166	153	184	137	103	129	92
Interrupting order and discipline . . . . .	1,018	845	1,258	1,229	1,480	1,538	1,562	1,164	832	857
Failing to observe bye-laws made by the Superintendent . . . . .	25	6	9	5	10	10	15	34	15	3
Idleness or negligence in work . . . . .	401	356	406	410	467	320	350	333	412	330
Passing beyond the limits to which convicts are restricted . . . . .	49	63	110	47	50	24	13	49	43	70
Introducing into barracks, or being possessed of, articles forbidden for convicts' use . . . . .	175	161	166	142	229	264	270	177	106	85
Parting with food or other articles supplied by Government for convicts' use . . . . .	73	53	128	53	99	30	49	181	57	6
Other offences . . . . .	11	16	15	26	87	37	23	45	30	11
TOTAL . . . . .	1,904	1,610	2,231	2,078	2,531	2,357	2,419	2,086	1,629	1,454
GRAND TOTAL OF OFFENCES . . . . .	2,085	1,812	2,435	2,255	2,767	2,566	2,737	2,430	1,940	1,791
PUNISHMENTS INFLICTED—										
Males . Executed . . . . .	4	1	3	6	7	7	5	1	2	4
Males . Extra Imprisonment . . . . .	15	15	32	28	48	41	32	54	59	48
Corporal punishment (Males)—										
With chain-gang . . . . .	...	8	7	...	...	...	...	...	...	...
With fine . . . . .	2	...	...	...	...	...	...	...	...	...
With reduction of grade . . . . .	...	...	4	...	...	...	...	...	...	...
Corporal punishment alone (Males)—										
Ten stripes and under . . . . .	...	...	...	...	2	...	3	...	9	2
Above ten to twenty stripes . . . . .	13	10	9	27	25	13	38	21	7	4
Above twenty to thirty stripes . . . . .	1	7	14	20	33	14	6	5	2	1
TOTAL . . . . .	16	25	34	47	60	27	47	26	18	7



# PRISONS—PORT BLAIR

113

INFLICTED on them in the SETTLEMENT OF PORT BLAIR.

	1912-13	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
<b>Chain-gang (Males)—</b>										
Three months and under . . . .	131	110	192	42	...	...	...	...	...	...
Above three months to six months . .	62	94	91	5	...	...	...	...	...	...
Above six months to one year . . . .	24	36	27	...	...	...	...	...	...	...
Above one year to two years . . . .	18	18	14	...	...	...	...	...	...	...
Above two years . . . .	4	11	7	...	...	...	...	...	...	...
<b>TOTAL</b> . . . .	239	269	331	47	...	...	...	...	...	...
<b>Cellular jail and separate confinement*</b> —										
Males . . . .	2	...	198	310	262	409	370	295	268	408
Females . . . .	...	...	8	12	11	12	10	5	4	10
<b>Reduction of diet—</b>										
Males . . . .	1	1	7	2	10	8	...	4	11	7
Females . . . .	3	...	...	...	...	...	...	1	1	...
<b>Reduction of grade—</b>										
Males . . . .	380	316	356	320	390	344	325	293	273	217
Females . . . .	25	26	27	10	18	18	11	22	9	25
<b>Other punishment—</b>										
Males . . . .	1,313	1,055	1,363	1,417	1,894	1,665	1,895	1,644	1,196	965
Females . . . .	87	104	76	78	59	35	42	85	79	104
<b>TOTAL PUNISHMENTS INFLICTED—</b>										
Males . . . .	1,970	1,682	2,324	2,177	2,669	2,501	2,674	2,317	1,847	1,652
Females . . . .	115	130	111	100	88	65	63	113	93	139
<b>RATIO OF PUNISHMENTS PER CENT OF AVERAGE STRENGTH—</b>										
Males . . . .	18.37	15.17	20.21	18.51	22.05	20.26	21.73	19.84	16.20	15.60
Females . . . .	19.62	22.30	19.47	13.73	15.80	12.43	12.78	26.10	23.48	30.71

\* Figures prior to 1914-15 relate to solitary confinement.

Bhagavati is more popular in the former and that of Hanuman in the latter. The Vishnu shrines of Alleppey District are more famous than the Siva shrines. It may not be wrong to assume that the Vaishnava cult was at one time more predominant in this District than in the neighbouring District of Kottayam wherein are located some of the most important Saivite shrines of Kerala. Among the celebrated Vaishnava shrines of the District may be mentioned those of Tiruchittat, Tirupulivur, Tirunaramula and Tiruvannandur. According to tradition these four shrines were founded by the first four Pandava brothers, Dharmayatra, Bhima, Arjuna and Nakula.<sup>1</sup> The Vishnu temples in these four places are held sacred by the Vaishnavas and they have attracted pilgrims from all parts of the State and outside from very early days. There are also other notable Vaishnava temples such as the Krishnan temple, Ambalapuzha, Sri Vallabha temple, Tiruvalla, Sri Krishna temple, Nangiarikulangara, Sir Krishna temple, Krishnapiraim, Krishna temple, Mavelikara etc. The Narasimha temple at Chathankulangara near Chengannur is also dedicated to Vishnu in another of his incarnations. The Gowda Saraswaths who are Vaishnavites in religious faith have their own temples dedicated to Vishnu at Alleppey, Shertallai, Turavur, Purakkad and Kayamkulam. The more important Bhagavati temples of the District are located at such places as Shertallai, Kanichukulangara, Kidanganparambu, Chettikulangara, Bheranikavu, Vettikulangara, Kuttanperur, Papayanarkavu, Nilamperur, Mitrankari, Pattarambalam, Koipallikaranma and Mankombu. One of the most important temples of Kerala dedicated to Lord Subramonia is located at Haripad in this District. Temples dedicated to Sastha may be seen at Takazhi, Chengankari, Ramankari, Kumarankari (all in Kuttanad Taluk), Trikkunnapuzha (Karthikapilly Taluk), Panthalam and Kattuvally (Mavelikara Taluk). The Sastha is also accommodated as a minor deity in many temples. Ganapathi is worshipped as a minor deity in almost all temples while Hanuman is the more popular of the deities in the Kaviyur temple. There is a temple dedicated to Mariamman in Alleppey town and another dedicated to Dhanwantari at Prayikara. The Dhanwantari temple at Maruthorvattam near Shertallai also deserves special notice. In Mannar (Chengannur Taluk) may be seen

<sup>1</sup> The fifth of the Pandava brothers, viz., Sahadeva is believed to have consecrated the idol of Krishna in the temple at Trikkodithanam in Kottayam District.

a large number of temples dedicated to almost all Gods and Goddesses of the Hindu pantheon. Here, there is a temple dedicated to Aditya, the Sun God and another dedicated to Saraswathi the Goddess of Learning-

#### TEMPLE RITES

The temples have an important place in the scheme of Hindu religious worship. The Hindu *Sastras* prescribe in detail the rules for the construction of shrines. The Kerala temple consists of various parts. The shrine or the *sanctum sanctorum* is called the *Srikovil*. It is square, oblong or circular in shape and consists of one or two storeys. The *Srikovil* is surrounded by five successive boundaries called the *Panchapraharas*. They are (1) the *Antarmandalam* immediately surrounding the *Srikovil*, (2) the *Antahara*, otherwise called *Nalambalam*, (3) the *Madhyahara* also called *Vilakkumadam* (4) the *Bahyara* representing the *Belivattam* in large temples and (5) the *Maryada* or outer wall. The following extract from the *Travancore Devaswam Manual* may be of interest in this connection. "The above divisions are important only for ceremonial purposes. The ordinary worshipper who visits a temple has, first of all, to pass through the main outer entrance or *Gopuram*. This may consist of an ordinary doorway with a small roofing over it or one with a superstructure comprising rooms and verandah or an elaborately constructed tower several storeys high. Passing the *Gopuram* the worshipper comes to the *Anakottil* where the elephants are brought to take the deity in procession on festive occasions. The *Sribeli purr* (in the case of large temples) or *Pradakshinavali* starts from one end of the *Anakottil* and after going round the temple rejoins it at the other end. From the *Anakottil* the devotees enter the *Belikkalpura* in the middle of which is located the *Valiya Belikkal*. Between the *Belikkalpura* and the *Anakottil* is the place for the flag staff or *Dhwajam*. The doorway from the *Belikkalpura* gives entrance to the '*Nalambalam*' representing the platforms, etc., on either side of the corridor leading from the doorway, the *Thidappally* or Kitchen, etc. The '*Nalambalam*' is generally bounded on all sides by the '*Vilakkumadam*' or structure of lights."<sup>1</sup> The flight of steps that leads to the *Srikovil* is called the *Sopanam*. In some temples there is a *Mukhamandapam*, a raised platform in front of the *Srikovil*

<sup>1</sup> Quoted in the *Travancore State Manual* Vol. I.

T. K. Velu Pilla, P. 568

## WILDANIMALS

No. 58.—NUMBER of PERSONS KILLED by WILD ANIMALS and SNAKES, NUMBER of WILD ANIMALS and SNAKES DESTROYED and EXPENDITURE on REWARDS for their DESTRUCTION.

Province	PERSONS KILLED BY		Wild animals destroyed	Snakes destroyed	REWARDS PAID FOR THE DESTRUCTION OF			
	Wild animals	Snakes			Wild animals	Snakes	TOTAL	
					Rs.	Rs.	Rs.	
Madras . . . . .	840	969	1,806	...	18,274	...	18,274	
Bombay . . . . .	71	1,378	7,572	20,372	5,008	87	5,095	
Bengal . . . . .	271	4,165	503	1,011	7,889	123	8,012	
United Provinces . . . .	525	4,887	3,661	7,174	18,078	9	18,087	
Punjab . . . . .	4	717	318	6,149	1,928	738	2,666	
Burma . . . . .	93	1,587	5,752	14,630	93,125	...	93,125	
Bihar and Orissa . . . .	636	4,421	1,029	7,179	12,773	31	12,804	
Central Provinces and Berar	766	975	2,510	255	31,832	103	31,935	
Assam . . . . .	152	217	1,667	353	20,208	115	20,323	
North-West Frontier Province . . . . .	...	16	65	108	139	25	164	
Ajmer-Merwara . . . . .	2	55	36	44	148	4	152	
Coorg . . . . .	...	...	50	...	1,205	...	1,205	
Delhi . . . . .	...	9	3	...	15	...	15	
Bangalore . . . . .	...	...	...	5	...	2	2	
TOTAL, 1921 . . . . .	3,360	19,396	24,972	57,285	2,10,622	1,237	2,11,859	
TOTAL . . . . .	1920	3,339	20,043	23,255	61,373	1,89,205	763	1,89,968
	1919	2,637	20,273	19,094	58,417	1,72,246	1,670	1,73,916
	1918	2,164	22,600	16,045	59,495	1,49,610	2,568	1,52,178
	1917	2,139	23,930	19,477	73,968	1,67,000	3,223	1,70,223
	1916	2,278	23,640	20,574	65,765	1,71,974	4,319	1,76,298
	1915	2,276	26,406	25,112	184,663	1,90,098	18,214	2,08,312
	1914	1,702	22,900	25,903	118,816	1,91,181	8,234	1,99,415
	1913	1,603	21,770	24,630	90,186	1,90,307	2,802	1,93,109
	1912	2,066	21,461	24,612	114,229	1,83,720	7,421	1,91,141

No. 59.\*—ABSTRACT STATEMENT of REVENUE, EXPENDITURE and PUBLIC DEBT of BRITISH INDIA, in INDIA and in ENGLAND.

Year	Revenue	Expenditure	Surplus	Deficit	
	Rs.	Rs.	Rs.	Rs.	
1921-22	Central . . .	1,15,21,50,817	1,42,86,52,017	...	27,65,01,700
	Provincial	70,43,03,736	79,16,25,556	...	8,73,21,820

Year	PUBLIC DEBT CONTRACTED		PUBLIC DEBT PAID OFF		PUBLIC DEBT OUTSTANDING	
	In India	In England	In India	In England	In India	In England
1921-22	Rs.	£	Rs.	£	Rs.	£
	C. 1,96,28,51,443	14,844,536	1,67,83,21,203	1,049,159	3,39,12,74,651	205,128,482
	P. 11,34,88,862	...	77,18,222	...	91,46,61,000	...

C—Central. P—Provincial.

\* In revised form.

No. 60.\*—GENERAL STATEMENT of GROSS REVENUE and EXPENDITURE charged against REVENUE or CAPITAL, ANNUAL SURPLUS or DEFICIT, and CASH BALANCES in INDIA and ENGLAND.

		1921-22	
		Central	Provincial
		Rs.	Rs.
Gross Revenue . . . . .	India . . . . .	1,09,14,24,581	70,43,03,736
	England . . . . .	4,01,44,664	...
	Exchange . . . . .	2,05,81,072	...
	TOTAL . . . . .	1,15,21,50,317	70,43,03,736
Expenditure charged to Revenue . . . . .	India . . . . .	96,63,52,319	77,30,05,896
	England . . . . .	30,52,52,123	1,23,40,493
	Exchange . . . . .	15,70,17,575	62,79,167
	TOTAL . . . . .	1,42,86,52,017	79,16,25,556
Ultimate Result . . . . .	Surplus . . . . .	...	...
	Deficit . . . . .	27,65,01,700	8,73,21,820
Expenditure not charged to Revenue—			
Capital outlay on—			
Railways† . . . . .	India† . . . . .	9,39,92,306	...
	England . . . . .	18,63,46,629	...
Irrigation Works . . . . .	India† . . . . .	1,18,054	96,97,755
	England . . . . .	126	49,21,120
Indian Post and Telegraph Department . . . . .	India . . . . .	81,61,617	...
New Capital at Delhi . . . . .	India† . . . . .	1,19,29,630	...
	England . . . . .	15,07,779	...
Forests . . . . .	India . . . . .	...	3,09,239
Improvement on Public Health . . . . .	India . . . . .	...	3,50,000
Bombay Development Scheme . . . . .	India† . . . . .	...	2,35,11,253
	England . . . . .	...	74,04,100
Civil Works and other Provincial Works . . . . .	India . . . . .	...	20,97,041
TOTAL . . . . .		25,14,46,150	4,88,50,510
Opening Balance . . . . .	India Rs. . . . .	13,83,56,901	§
	England £ . . . . .	7,209,822	—
Closing Balance . . . . .	India Rs. . . . .	25,66,13,170	§
	England £ . . . . .	8,995,382	—

\* In revised form.

† Indian figures include exchange.

‡ Excludes Rs. 7,85,276, being the amount of payment for discharge of debentures.

§ Provincial balances are included in Central Cash balances and do not represent separate cash, the Provincial Governments banking with the Central Government.

# REVENUE

119

## No. 61.\*—GENERAL STATEMENT of the TRANSACTIONS in INDIA and ENGLAND and of the BALANCES of the different PROVINCIAL GOVERNMENTS. 1921-22

—	Revenue	Expenditure charged to Revenue	Surplus(+) or Deficit (—)	Capital transactions net	Public Debt net	Other transactions net	Total transactions net	Closing balance †
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Madras . . .	11,74,88,517	12,73,00,646	—98,72,129	—13,49,042	1,05,35,991	—46,03,223	39,93,726	...
Bombay . . .	13,10,72,589	15,01,92,960	—1,91,20,361	—3,01,40,024	3,70,00,000	30,54,953	99,05,929	2,14,13,278
Bengal . . .	8,32,44,177	10,47,90,950	—2,15,46,782	—50,00,000	50,00,000	10,66,546	10,00,546	67,51,872
United Provinces .	10,01,55,348	11,49,42,138	—1,47,86,790	—58,44,685	3,93,92,205	25,43,536	3,00,01,056	3,01,90,999
Punjab . . .	7,09,68,534	8,51,11,529	—1,71,42,995	—19,07,444	1,00,38,166	—49,82,949	31,47,773	...
Burma . . .	9,17,71,221	9,03,67,682	+14,03,559	...	...	—1,18,057	—1,18,057	5,84,80,084
Bihar and Orissa .	4,42,62,036	4,57,96,553	—15,34,517	...	—4,56,166	12,55,768	7,00,602	93,16,643
Central Provinces and Berar.	4,71,37,880	4,95,40,273	—23,52,393	—13,50,090	42,60,444	—54,29,650	—27,19,286	33,409
Assam . . .	1,81,53,434	2,05,32,846	—23,69,412	...	...	—1,46,160	—1,46,160	6,52,062
Total . . .	70,43,03,736	79,16,35,556	—8,73,21,820	—4,63,00,275	10,57,70,640	—74,46,236	5,30,21,129	12,68,37,847

\* New table.

† See footnote § to table No. 60.



## No. 62.—GENERAL STATEMENT OF THE REVENUE IN INDIA AND ENGLAND.

Heads of Revenue.	1921-22	
	Central	Provincial
<b>Principal Heads of Revenue—</b>	<b>Rs.</b>	<b>Rs.</b>
Customs . . . . .	34,40,98,381	...
Taxes on Income . . . . .	18,74,13,424	3,43,41,399
Salt . . . . .	6,84,37,848	...
Opium . . . . .	3,07,24,798	...
Land Revenue . . . . .	33,18,286	34,38,98,987
Excise . . . . .	53,80,399	16,64,81,515
Stamps . . . . .	24,61,081	10,63,45,771
Forest . . . . .	19,68,643	5,63,60,013
Registration . . . . .	1,70,705	1,11,84,972
Tributes from Indian States . . . . .	87,17,807	...
Total . . . . .	64,76,91,372	71,86,12,657
<b>Railways—</b>		
State Railways—		
Gross receipts . . . . .	81,69,27,377	1,47,399
Deduct—Working Expenses . . . . .	65,66,78,003	1,81,471
„ Surplus Profits paid to Companies . . . . .	1,06,40,122	...
Net Receipts . . . . .	14,96,09,252	—34,081
Subsidised Companies . . . . .	24,73,577	2,51,710
Total . . . . .	15,20,82,829	2,17,629
<b>Irrigation, etc.—</b>		
WORKS FOR WHICH CAPITAL ACCOUNTS ARE KEPT—		
Gross Receipts—		
Direct Receipts . . . . .	16,71,600	5,49,93,172
Portion of Land Revenue due to Irrigation . . . . .	1,98,460	3,47,72,559
	18,70,060	8,97,65,731
Deduct—Working Expenses . . . . .	12,77,165	3,50,17,906
NET RECEIPTS . . . . .	5,92,895	5,47,47,825
Works for which no capital accounts are kept . . . . .	1,246	24,33,073
TOTAL . . . . .	5,94,141	5,71,80,898
<b>Posts and Telegraphs—</b>		
Gross Receipts . . . . .	9,55,03,001	...
Deduct—Working Expenses . . . . .	8,98,60,223	...
NET RECEIPTS . . . . .	56,52,778	...

NOTE.—This table substitutes table No. 61 of the Statistical Abstract for British India, 1st Issue

# REVENUE

121

## No. 62—GENERAL STATEMENT OF THE REVENUE IN INDIA AND ENGLAND—*contd.*

Heads of Revenue	1921-22	
	Central	Provincial
<b>Interest Receipts—</b>	Rs.	Rs.
Interest . . . . .	1,11,00,700	1,07,89,336
<b>Civil Administration—</b>		
Administration of Justice . . . . .	3,33,367	65,69,481
Jails and Convict Settlements . . . . .	8,10,099	52,02,175
Police . . . . .	15,16,019	22,56,519
Ports and Pilotage . . . . .	21,94,410	1,16,379
Education . . . . .	1,22,888	50,67,988
Medical . . . . .	57,556	19,60,907
Public Health . . . . .	2,49,205	5,42,474
Agriculture . . . . .	5,10,958	24,55,667
Industries . . . . .	...	26,43,374
Miscellaneous Departments . . . . .	19,34,709	5,22,842
TOTAL . . . . .	77,29,211	2,73,38,406
<b>Currency and Mint—</b>		
Currency . . . . .	4,22,53,002	...
Mint . . . . .	14,89,091	...
TOTAL . . . . .	4,37,42,093	...
<b>Civil Works—</b>		
Civil Works . . . . .	11,33,782	62,42,041
<b>Miscellaneous—</b>		
G C P		
Transfer from Famine Insurance Funds . . . . .	...	3,235
Receipts in aid of Superannuation . . . . .	27,73,883	30,17,169
Stationery and Printing " " . . . . .	8,77,133	13,31,876
Miscellaneous . . . . .	6,82,05,859	93,93,193
TOTAL . . . . .	7,18,56,875	1,37,95,473
<b>Military Receipts—</b>		
Army—		
Effective . . . . .	7,24,22,501	...
Non-effective . . . . .	61,25,655	...
Marine . . . . .	21,45,676	...
Military Works . . . . .	...	...
TOTAL . . . . .	8,06,93,832	...
<b>Contributions and Assignments to the Central Government by Provincial Governments—</b>		
Contributions and Assignments to the Central Government by Provincial Governments.	12,97,80,933	—12,97,80,933
Miscellaneous adjustments between the Central and Provincial Governments.	91,771	—91,771
TOTAL . . . . .	12,98,72,704	—12,98,72,704
<b>TOTAL REVENUE . . . . .</b>	<b>1,15,21,50,317</b>	<b>70,48,03,786</b>

No. 63.—GENERAL STATEMENT of the EXPENDITURE charged against  
REVENUE in INDIA and ENGLAND.

Heads of Expenditure	1921-22	
	Central	Provincial
	Rs.	Rs.
<b>Direct Demands on the Revenue—</b>		
Customs . . . . .	65,87,632	...
Taxes on Income . . . . .	22,50,972	6,43,833
Salt . . . . .	1,56,49,096	...
Opium . . . . .	1,80,04,867	...
Land Revenue . . . . .	14,67,522	5,77,23,513
Excise . . . . .	2,56,515	1,20,03,683
Stamps . . . . .	37,48,084	29,28,978
Forest . . . . .	47,01,626	3,74,76,329
Registration . . . . .	45,885	61,27,840
<b>TOTAL</b>	<b>5,27,12,199</b>	<b>11,68,99,176</b>
<b>Railway Revenue Account—</b>		
State Railways—		
Interest on Debt . . . . .	15,62,48,048	2,79,684
Interest on Capital contributed by Companies . . . . .	3,35,17,355	...
Annuities in purchase of Railways . . . . .	5,07,83,728	...
Sinking Funds . . . . .	43,85,430	...
Subsidised Companies . . . . .	7,19,922	37,922
Miscellaneous Railway Expenditure . . . . .	—27,21,911	4,177
<b>TOTAL</b>	<b>24,29,82,572</b>	<b>3,21,983</b>
<b>Railway Capital Account charged to Revenue—</b>		
Construction of Railways . . . . .	...	36,62,732
<b>Irrigation, etc., Revenue Account—</b>		
Works for which Capital Accounts are kept—		
Interest on Debt . . . . .	12,18,481	2,59,71,670
Other Revenue Expenditure from Ordinary Revenues . . . . .	1,55,816	1,46,95,639
Other Revenue Expenditure financed from Famine Insurance Grants . . . . .	...	625
<b>TOTAL</b>	<b>13,74,297</b>	<b>4,06,67,934</b>

NOTE.—This table substitutes table No. 62 of the Statistical Abstract for British India, 1st Issue.

## EXPENDITURE

123

No. 68.—GENERAL STATEMENT of EXPENDITURE charged against  
REVENUE in INDIA and ENGLAND—*contd.*

Heads of Expenditure	1921-22	
	Central	Provincial
	Rs.	Rs.
<b>Irrigation, etc., Capital Account (charged to Revenue)—</b>		
Construction of Irrigation, etc., works—		
Financed from Famine Insurance Grants . . . . .	...	53,77,834
Financed from Ordinary Revenues . . . . .	74,157	57,75,693
<b>TOTAL</b> . . . . .	74,157	1,11,53,527
<b>Posts and Telegraphs—Revenue Account—</b>		
Posts and Telegraphs		
Interest on Debt . . . . .	56,81,015	...
<b>Posts and Telegraphs Capital Account (charged to Revenue)—</b>		
Capital outlay on Posts and Telegraphs . . . . .	1,09,19,482	...
<b>Debt Services—</b>		
Interest on Ordinary Debt . . . . .	29,99,90,290	97,06,365
<i>Deduct—Amount chargeable to Railways . . . . .</i>	<i>15,63,48,648</i>	<i>2,79,884</i>
<i>„ Amount chargeable to Irrigation . . . . .</i>	<i>12,18,481</i>	<i>2,59,71,670</i>
<i>„ Amount chargeable to Posts and Telegraphs . . . . .</i>	<i>56,81,015</i>	<i>...</i>
<i>„ Amount chargeable to Provincial Governments . . . . .</i>	<i>2,58,41,800</i>	<i>—2,58,41,800</i>
<i>„ Amount chargeable to Forest . . . . .</i>	<i>...</i>	<i>9,410</i>
Remainder chargeable to Ordinary Debt . . . . .	11,09,00,946	92,87,201
Interest on other Obligations . . . . .	2,00,97,497	...
Sinking Funds . . . . .	2,29,71,571	9,38,933
<b>TOTAL</b> . . . . .	15,99,70,014	1,02,26,134

No. 63.—GENERAL STATEMENT of EXPENDITURE charged against  
REVENUE in INDIA and ENGLAND—*concl'd.*

Heads of Expenditure	1921-22	
	Central	Provincial
	Rs.	Rs.
<b>Civil Administration—</b>		
General Administration . . . . .	1,92,59,398	8,40,64,197
Audit . . . . .	70,46,459	...
Administration of Justice . . . . .	10,33,683	4,99,26,308
Jails and Convict Settlements . . . . .	45,15,979	2,25,12,804
Police . . . . .	87,55,486	11,96,47,727
Ports and Pilotage . . . . .	24,00,275	27,70,883
Ecclesiastical . . . . .	30,50,467	...
Political . . . . .	2,25,61,969	...
Scientific Departments . . . . .	1,11,86,217	7,35,999
Education . . . . .	31,43,489	8,68,80,268
Medical . . . . .	30,64,414	2,84,61,941
Public Health . . . . .	16,40,464	1,41,46,746
Agriculture . . . . .	20,73,615	1,77,20,501
Industries . . . . .	1,27,936	63,88,002
Aviation . . . . .	88,025	...
Miscellaneous Departments . . . . .	41,32,171	20,30,362
<b>TOTAL</b> . . . . .	9,40,80,047	43,52,85,738
<b>Currency and Mint—</b>		
Currency . . . . .	90,75,012	...
Mint . . . . .	16,73,299	...
<b>TOTAL</b> . . . . .	1,07,48,311	...
<b>Civil Works—</b>		
Civil Works . . . . .	1,54,20,200	10,40,67,134
<b>Miscellaneous—</b>		
Famine Relief and Insurance—		
Famine Relief . . . . .	2,91,738	85,40,288
Transfers to Famine Insurance Funds . . . . .	...	45,41,440
Territorial and Political Pensions . . . . .	29,78,561	...
Superannuation Allowances and Pensions . . . . .	3,44,13,065	2,80,96,063
Stationery and Printing . . . . .	79,53,820	1,36,18,202
Miscellaneous . . . . .	1,02,54,199	1,45,45,205
<b>TOTAL</b> . . . . .	5,58,91,383	6,93,41,198
<b>Military Services—</b>		
Army—		
Effective . . . . .	70,85,71,984	...
Non-effective . . . . .		...
Marine . . . . .	1,71,76,626	...
Military Works . . . . .	5,80,49,730	...
<b>TOTAL</b> . . . . .	77,87,98,340	...
<b>Total Expenditure charged against Revenue</b>	1,42,86,52,017	79,16,25,558

## EXPENDITURE

125

No. 64.\*—DISTRIBUTION BETWEEN *voted* AND *non-voted* EXPENDITURE.

Heads of Expenditure	1921-22			
	Central		Provincial	
	Voted	Non-voted	Voted	Non-voted
	Rs.	Rs.	Rs.	Rs.
<b>Direct Demands on the Revenue—</b>				
Customs . . . . .	58,96,334	6,91,298	...	...
Taxes on Income . . . . .	20,72,040	1,78,932	27,866	6,15,967
Salt . . . . .	1,18,32,439	38,16,657	...	...
Opium . . . . .	1,78,28,629	1,76,238	...	...
Land Revenue . . . . .	13,81,650	85,872	4,08,55,514	1,68,67,999
Excise . . . . .	1,87,536	68,979	91,43,743	28,59,940
Stamps . . . . .	37,48,084	...	23,97,511	5,26,467
Forest . . . . .	41,75,080	5,26,546	2,54,60,127	1,20,16,202
Registration . . . . .	45,885	...	59,30,250	1,97,590
<b>TOTAL</b> .	<b>4,71,67,677</b>	<b>55,44,522</b>	<b>8,38,15,011</b>	<b>3,30,84,165</b>
<b>Railway Revenue Account—</b>				
State Railways—				
Interest on Debt . . . . .	...	15,63,48,048	...	2,79,884
Interest on Capital contributed by Companies. . . . .	...	3,35,17,355	...	...
Annuities in purchase of Railways . . . . .	...	5,07,83,728	...	...
Sinking Funds . . . . .	...	43,35,430	5,000	...
Subsidised Companies . . . . .	7,19,222	...	32,922	...
Miscellaneous Railways Expenditure . . . . .	—34,18,725	6,96,814	898	3,279
<b>TOTAL</b> .	<b>—26,98,803</b>	<b>24,56,81,375</b>	<b>38,820</b>	<b>2,83,163</b>

\* New table.

[Continued on next page]

## EXPENDITURE

No. 64.—DISTRIBUTION BETWEEN *voted* AND *non-voted* EXPENDITURE—  
*contd.*

Heads of Expenditure	1921-22			
	Central		Provincial	
	Voted	Non-voted	Voted	Non-voted
	Rs.	Rs.	Rs.	Rs.
<b>Railway Capital Account charged to Provincial Revenues—</b>				
Construction of Railways charged to Provincial Revenues.	...	...	1,43,042	35,19,690
<b>Irrigation, etc., Revenue Account—</b>				
Works for which Capital Accounts are kept—				
Interest on Debt . . . . .	...	12,18,481	...	2,59,72,233
Other Revenue Expenditure . . . . .	1,25,487	30,329	1,18,15,148	28,80,553
<b>TOTAL . . . . .</b>	<b>1,25,487</b>	<b>12,48,810</b>	<b>1,18,15,148</b>	<b>2,88,52,786</b>
<b>Railway Capital Account charged to Revenue—</b>				
Construction of Irrigation, etc. . . . .	74,157	...	1,01,30,738	10,22,789
<b>Posts and Telegraphs Revenue Account—</b>				
Posts and Telegraphs—				
Interest on Debt . . . . .	...	56,81,015	...	...
<b>Posts and Telegraphs Capital Account charged to Revenue—</b>				
Capital outlay on Posts and Telegraphs.	1,09,19,482	...	...	...
<b>Debt Services—</b>				
Interest on Ordinary Debt . . . . .	...	11,09,00,946	...	92,87,201
Interest on other Obligations . . . . .	2,60,97,497	...	...	...
Sinking Funds . . . . .	...	2,29,71,571	...	9,38,933
<b>TOTAL . . . . .</b>	<b>2,60,97,497</b>	<b>13,38,72,517</b>	<b>...</b>	<b>1,02,26,134</b>



## EXPENDITURE

127

No. 64.—DISTRIBUTION BETWEEN *voted* AND *non-voted* EXPENDITURE—  
*contd.*

Heads of Expenditure	1921-22			
	Central		Provincial	
	Voted	Non-voted	Voted	Non-voted
	Rs.	Rs.	Rs.	Rs.
<b>Civil Administration—</b>				
General Administration . . . . .	1,19,89,872	72,69,526	5,88,29,248	2,59,35,949
Audit . . . . .	62,78,259	7,68,200	...	...
Administration of Justice . . . . .	7,34,812	2,98,871	3,42,40,780	1,56,85,528
Jails and Convict Settlements . . . . .	43,26,120	1,89,859	1,94,97,730	90,15,074
Police . . . . .	80,31,059	7,24,427	9,79,88,198	2,16,59,529
Port's and Pilotage . . . . .	11,67,431	12,32,844	3,68,944	24,01,939
Ecclesiastical . . . . .	...	30,50,467	...	...
Political . . . . .	...	2,25,61,969	...	...
Scientific Departments . . . . .	94,18,259	17,67,958	4,60,891	2,66,108
Education . . . . .	29,48,142	1,95,347	7,67,41,853	1,01,38,415
Medical . . . . .	23,50,963	7,13,451	2,10,06,737	74,55,204
Public Health . . . . .	14,20,521	2,19,943	1,25,82,919	15,63,827
Agriculture . . . . .	16,98,866	3,74,749	1,46,98,884	30,21,667
Industries . . . . .	82,365	45,571	54,14,853	9,73,149
Aviation . . . . .	76,575	11,450	...	...
Miscellaneous Departments . . . . .	36,35,446	4,96,725	18,62,259	1,68,104
<b>TOTAL</b> . . . . .	<b>5,41,58,690</b>	<b>3,99,21,357</b>	<b>34,37,01,246</b>	<b>9,15,84,493</b>
<b>Currency and Mint—</b>				
Currency . . . . .	89,08,084	1,66,928	...	...
Mint . . . . .	14,86,502	1,86,797	...	...
<b>TOTAL</b> . . . . .	<b>1,03,94,586</b>	<b>3,53,725</b>	<b>...</b>	<b>...</b>

## EXPENDITURE

No. 64.—DISTRIBUTION BETWEEN *voted* AND *non-voted* EXPENDITURE—  
*contd.*

Heads of Expenditure	1921-22			
	Central		Provincial	
	Voted	Non-voted	Voted	Non-voted
	Rs.	Rs.	Rs.	Rs.
<b>Civil Works—</b>				
Civil Works . . . . .	1,52,03,615	2,16,585	8,05,21,363	2,35,45,770
<b>Miscellaneous—</b>				
Famine Relief and Insurance—				
Famine Relief . . . . .	2,91,738	...	85,29,859	10,429
Transfers to Famine Insurance Funds.	...	...	...	45,41,440
Territorial and Political Pensions . . . . .	...	29,78,561	...	...
Superannuation Allowances and Pensions	33,27,327	3,10,85,738	2,52,50,184	28,45,879
Stationery and Printing . . . . .	79,38,565	15,255	1,22,16,553	14,01,649
Miscellaneous . . . . .	72,01,297	30,52,902	1,32,70,479	12,74,726
Total . . . . .	1,87,58,927	3,71,32,456	5,92,67,075	1,00,74,123
<b>Military Services—</b>				
Army—				
Effective . . . . .	}	70,85,71,984	...	...
Non-effective . . . . .				
Marine . . . . .	...	1,71,76,626	...	...
Military Works . . . . .	...	5,30,49,730	...	...
Total . . . . .	...	77,87,98,340	...	...
Total Expenditure charged to Revenue . . . . .	18,02,01,315	1,24,84,05,702	58,94,32,443	20,21,93,113
<b>Railways—</b>				
Working Expenses adjusted by deduction from Receipts.	65,33,40,966	33,37,037	1,81,471	...
Surplus profits paid to companies . . . . .	1,06,40,122	...	...	...

## EXPENDITURE

129

No. 64.—DISTRIBUTION BETWEEN *voted* AND *non-voted* EXPENDITURE  
—concl'd.

Heads of Expenditure.	1921-22			
	CENTRAL		PROVINCIAL	
	Voted	Non-Voted	Voted	Non-Voted
	Rs.	Rs.	Rs.	Rs.
<b>Irrigation, etc.—</b>				
Working Expenses amount adjusted by deductions from Receipts.	11,93,149	84,016	3,03,58,684	46,59,222
<b>Posts and Telegraphs—</b>				
Working expenses adjusted by deduction from Receipts.	8,84,08,868	14,41,355	...	...
<b>Contribution and Assignments, etc.</b>	35,87,660	...	21,25,587	3,13,34,777
<b>Railway Irrigation and other Capital not charged to Revenue—</b>				
Capital outlay on Forests . . .	...	...	3,09,239	...
Payments for Discharge of Debentures.	...	7,85,276	...	...
Construction of State Railways	22,93,97,588	2,41,347	..	...
Construction of Irrigation, etc. Works.	1,18,180	...	1,42,65,644	3,53,231
Capital Outlay on Indian Postal and Telegraph Department.	81,61,617	...	...	...
Capital outlay on Improvement of Public Health.	...	...	3,50,000	...
Initial Expenditure of new Capital at Delhi.	1,31,40,252	3,87,166	...	...
Bombay Development Scheme	...	...	3,10,01,897	2,40,187
Civil Works . . . . .	...	...	17,88,698	41,614
Other Provincial Works not charged to Revenues.	...	...	...	...
<b>TOTAL</b>	<b>25,08,17,637</b>	<b>14,13,789</b>	<b>4,77,15,478</b>	<b>6,35,032</b>
<b>GRAND TOTAL</b>	<b>1,18,31,89,717</b>	<b>1,25,47,26,899</b>	<b>66,98,13,663</b>	<b>63,88,22,144</b>

## EXPENDITURE IN ENGLAND

No. 65—EXPENDITURE (charged against Revenue) and

	1912-13	1913-14	1914-15	1915-16	1916-17
EXPENDITURE	£	£	£	£	£
Interest on Debt (other than that charged to Railways and Irrigation Works), and on other obligations . . . . .	2,206,408	2,087,884	2,246,224	2,316,620	2,106,137
Management of Debt ( <i>Payments to the Banks of England and Ireland</i> ) . . . . .	64,612	61,061	60,944	63,589	60,522
Charges on account of Departments in India :—					
Posts and Telegraphs; <i>Payments under Postal arrangement with H. M.'s Treasury</i> . . . . .	54,588	54,588	54,588	42,713	39,849
Indian and Indo-European Telegraphs; <i>Absentee Allowances and Passage Money of Officers, etc.</i> . . . . .	51,925	70,170	9,054	—51,586	53,612
Political ( <i>Diplomatic Charges, etc.</i> ) . . . . .	3,169	8,174	5,918	5,721	16,473
Other Charges ( <i>Land Revenue; Forest; Mint; Law and Justice; Education; Ecclesiastical; Medical; Scientific, etc., and Miscellaneous</i> ) . . . . .	40,628	41,077	33,804	24,225	28,076
Railways—					
State Railways ( <i>Interest, Annuities and Sinking Funds</i> ) . . . . .	8,079,868	9,000,608	9,166,888	9,378,190	9,471,639
Irrigation ( <i>Interest</i> ) . . . . .	124,730	118,679	126,379	127,269	120,585
Public Works ( <i>Furlough, Absentee Allowances, etc.</i> ) . . . . .	79,375	78,318	62,218	38,349	48,349
Military (including Marine) Charges :—					
Effective :—					
Payments to His Majesty's Exchequer for British Forces, etc. . . . .	941,643	917,287	930,620	929,251	930,700
Furlough Allowances . . . . .	487,695	498,295	337,927	154,114	205,002
Troop Service and Passage Money . . . . .	270,688	303,162	108,757	566,413	283,046
Other Charges . . . . .	137,890	137,944	167,079	62,189	26,043
Non-Effective :—					
Payments to His Majesty's Exchequer ( <i>Retired Pay, Pensions, etc. of British Forces</i> ) . . . . .	919,183	927,029	946,073	864,473	676,073
Pay and Pensions of Non-effective and Retired Indian Officers, etc. . . . .	1,442,457	1,422,302	1,999,073	1,814,478	1,243,155
Ditto Widows and Families, etc. . . . .	160,048	106,542	157,824	236,043	257,733
Marine :—					
H. M. Ships in Indian Seas, etc. . . . .	100,051	100,047	100,084	100,000	100,000
Other Charges . . . . .	39,354	39,439	33,759	28,676	28,383
Civil Charges :—					
Establishment of the Secretary of State and of the High Commissioner for India, including the Auditor and his Staff, Store Dept. and Dep't . . . . .	173,383	181,796	184,872	194,511	216,446
Postage and Telegrams . . . . .	4,718	4,585	7,643	7,749	8,683

NOTE.—This table substitutes table No. 96 of the Statistical Abstract for British India—1st Issue.

## RECEIPTS in ENGLAND, in Sterling.

1917-18	1918-19	1919-20	1920-21	1921-22		
				Central	Provincial	
£	£	£	£	£	£	EXPENDITURE
6,161,537	4,636,721	3,784,167	3,335,656	2,403,143	...	Interest on Debt (other than that charged to Railways and Irrigation Works), and on other obligations
60,662	60,238	60,032	50,984	82,539	...	Management of Debt (Payments to the Banks of England and Ireland)
45,788	45,788	45,788	...	...	...	Charges on account of Departments in India:— Posts and Telegraphs: Payments under Postal arrangement with H. M.'s Treasury
40,413	85,280	—45,155	—50,153	—123,051	...	Indian and Indo-European Telegraphs: Absentee Allowances and Passage Money of Officers, etc.
32,611	17,863	32,788	20,061	78,825	...	Political (Diplomatic Charges, etc.) Other Charges (Land Revenue; Forest; Mint; Law and Justice; Education; Ecclesiastical; Medical; Scientific, etc., and Miscellaneous)
20,045	30,887	64,239	122,103	276,785	7,04,444	Railways:— State Railways (Interest, Annuities and Sinking Funds)
9,540,899	9,360,566	9,383,540	9,657,232	10,142,172	...	Irrigation (Interest)
124,415	124,596	125,098	125,861	...	...	Public Works (Furlough, Absentee Allowances, etc.)
87,519	34,441	112,683	4,327	80,349	31,452	Military (including Marine) Charges:— Effective:— Payments to His Majesty's Exchequer for British Forces, etc.
980,700	872,200	911,700	2,032,787	2,068,078	...	Furlough Allowances
206,256	206,144	731,915	908,284	898,447	...	Troop Service and Passage Money
306,670	276,436	338,703	904,815	713,399	...	Other Charges
31,141	154,705	211,580	430,656	1,430,218	...	Non-Effective:— Payments to His Majesty's Exchequer (Retired Pay, Pensions, etc. of British Forces)
672,373	1,076,373	1,441,073	1,908,240	1,055,000	...	Pay and Pensions of Non-effective and Retired Indian Officers, etc.
1,185,420	1,155,976	1,224,610	1,784,909	1,876,307	...	Ditto Widows and Families, etc.
267,003	271,485	317,477	392,905	405,528	...	Marine:— H. M. Ships in Indian Seas, etc.
100,000	100,000	100,000	100,000	100,000	...	Other Charges
27,703	33,457	59,759	72,334	92,804	...	Civil Charges:— Establishment of the Secretary of State and of the High Commissioner for India, including the Auditor and his Staff, Store Dept. and Depot
236,238	274,414	348,768	447,988	214,803*	...	Postage and Telegrams
14,024	14,125	14,009	18,757	18,168	...	

NOTE.—Figures from 1920-21 include those on account of the High Commissioner for India.  
\* After deduction of £180,677, being the contribution by His Majesty's Treasury for 1921-22 and balance of contribution for 1920-21, and Departmental expenses amounting to £91,014 charged on Stores for the Central and Provincial Governments.

[Continued on next page

## EXPENDITURE IN ENGLAND

## No. 65—EXPENDITURE (charged against Revenue) and

	1912-13	1913-14	1914-15	1915-16	1916-17
	£	£	£	£	£
<b>EXPENDITURE—contd.</b>					
<b>Civil Charges :—contd.</b>					
Contingencies ( <i>Rates, Taxes, Coal, etc.</i> ) . . . . .	14,264	14,793	14,056	14,250	14,727
Miscellaneous Home Charges . . . . .	31,397	46,794	52,988	36,536	26,497
<b>Furlough :—</b>					
Indian Civil Service . . . . .	170,955	180,040	141,712	111,035	122,746
Military Officers in Civil Employ . . . . .	121,005	128,514	101,173	48,266	42,002
Uncovenanted and Pilot Services . . . . .	118,907	135,763	116,048	75,753	86,259
<b>Pensions and Allowances :—</b>					
Territorial and Political . . . . .	11,050	11,189	10,550	10,550	10,550
Home Establishment Officers . . . . .	47,054	43,203	42,275	45,364	34,785
Ditto Widows and Families from Funds . . . . .	14,973	14,020	13,993	14,070	13,298
Indian Officers for Distinguished Services, Judges, Uncovenanted Service, and others.	578,090	590,741	608,363	602,137	593,593
Compassionate and other Allowances . . . . .	17,333	16,956	17,211	15,193	15,026
Indian Service Funds ( <i>Annuities, Pensions, etc.</i> ) . . . . .	1,408,052	1,387,698	1,381,227	1,369,375	1,351,522
Donations, Gratuities, and Charities . . . . .	1,700	1,120	2,576	353	2
<b>Stores for India :—</b>					
Stationery and Printing for all Departments.	85,314	80,812	105,818	103,703	109,933
Civil Departments . . . . .	253,685	266,392	266,623	169,685	253,630
Marine Stores . . . . .	84,727	117,660	83,598	136,324	292,935
Public Works (including Telegraph Stores*) .	144,773	166,414	171,280	163,597	210,723
Military (including Special Defence Works) .	788,309	833,114	801,327	739,548	1,823,978
Miscellaneous Charges . . . . .	9,553	12,020	80,498	47,652	212,316
<b>Total Expenditure in England . . . . .</b>	<b>20,279,572</b>	<b>20,311,673</b>	<b>20,208,598</b>	<b>20,100,094</b>	<b>21,145,627</b>
<b>RECEIPTS</b>					
Military Receipts . . . . .	337,095	351,180	347,882	339,384	330,836
Receipts in aid of Superannuation . . . . .	61,672	61,869	40,071	43,570	46,486
Receipts of Interest . . . . .	467,632	319,365	182,129	224,084	275,258
Other Receipts . . . . .	110,981	124,198	103,660	117,617	224,865
<b>Total Revenue in England . . . . .</b>	<b>977,380</b>	<b>856,618</b>	<b>682,742</b>	<b>705,155</b>	<b>877,445</b>
<b>Net Expenditure in England . . . . .</b>	<b>19,302,292</b>	<b>19,455,055</b>	<b>19,525,856</b>	<b>19,402,939</b>	<b>20,268,182</b>

\*Including Postal Stores from 1914-15.

## EXPENDITURE IN ENGLAND

183

RECEIPTS in ENGLAND, in Sterling—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22		
				Central	Provincial	
£	£	£	£	£	£	
						EXPENDITURE— <i>contd.</i>
20,433	24,245	23,500	39,774	77,482	...	Civil Charges— <i>contd.</i>
9,338	20,549	21,078	56,719	13,750	...	Contingencies ( <i>Rates, Taxes, Coal, etc.</i> )
						Miscellaneous Home Charges
						Furlough :—
70,831	57,067	282,614	385,230*	...	...	Indian Civil Service
31,281	27,458	99,500	205,283	...	...	Military Officers in Civil Employ
60,890	51,983	104,857	410,822	...	...	Uncovenanted and Pilot Services
						Pensions and Allowances :—
10,430	—7,678	17,811	10,703	11,558	...	Territorial and Political
36,889	36,180	48,264	46,912	67,971	...	Home Establishment Officers
13,164	13,405	13,400	12,366	12,702	...	Ditto Widows and Families from Funds
579,954	574,909	671,702	651,528	691,007	56,373	Indian Officers for Distinguished Services, Judges, Uncovenanted Service, and others
15,060	14,733	16,792	17,228	14,914	...	Compassionate and other Allowances
1,323,490	1,299,507	1,298,247	1,340,549	1,290,738	14,603	Indian Service Funds ( <i>Annuities, Pensions, etc.</i> )
39	534	...	2,270	258	...	Donations, Gratuities, and Charities
						Stores for India :—
119,580	93,852	178,163	258,352	142,479	29,091	Stationery and Printing for all Departments
284,304	500,129	407,168	1,074,774	463,777	240,962	Civil Departments
230,443	440,354	720,896	401,151	213,884	...	Marine Stores
190,698	147,596	583,106	956,028	1,000,748	6,666	Public Works (including Telegraph Stores*)
2,476,831	954,056	1,480,915	3,584,000	3,003,670	...	Military (including Special Defence Works)
505,286	583,242	146,511	109,071	431,507	151,631	Miscellaneous Charges
26,065,057	23,629,495	25,541,288	30,964,509	30,405,132*	1,235,222*	Total Expenditure in England
						RECEIPTS
280,453	260,581	204,388	364,866	2,376,917	...	Military Receipts
38,074	37,506	44,340	40,920	38,852	...	Receipts in aid of Superannuation
1,306,807	2,775,240	3,042,551	1,452,343	250,214	...	Receipts of Interest
423,712	149,069	368,513	906,130	1,235,391	...	Other Receipts
2,049,046	3,228,996	3,740,709	2,784,259	3,891,374*	...	Total Revenue in England
24,016,011	20,400,409	21,791,499	28,300,250	26,518,758	1,235,222	Net Expenditure in England

NOTE.—Figures from 1920-21 include those on account of the High Commissioner for India.

\* Differs from the Finance and Revenue Accounts of the Government of India due to different classification adopted in this table.



	1912-13	1913-14	1914-15	1915-16	1916-17
<b>Disbursements—</b>	<b>£</b>	<b>£</b>	<b>£</b>	<b>£</b>	<b>£</b>
Net Charges against Revenue ( <i>see pp. 132, 133</i> ) . . . . .	10,302,292	19,455,055	19,525,856	19,403,030	20,268,132
Debt Discharged . . . . .	6,477,600	1,781,200	500,000	7,000,000	9,500,000
Capital Outlay on Railways, Irrigation Works and New Capital at Delhi . . . . .	2,477,093	3,093,793	2,530,402	899,042	347,476
Cost of Silver for India . . . . .	7,058,619	4,528,056	—	983,200	16,093,978
Cost of Gold for India . . . . .	—	—	—	—	—
Gold Standard Reserve: Invested in British Funds and Treasury Bills . . . . .	11,432,122	10,709,543	10,038,020	10,549,067	24,316,230
Paper Currency Reserve . . . . .	1,600,000	—	—	8,190,205	46,984,376
Disbursement on account of Provincial Governments . . . . .	—	—	—	—	—
Other Disbursements . . . . .	4,362,065	5,706,664	3,789,337	3,020,383	8,637,891
<b>Total Disbursements . . . . .</b>	<b>52,717,391</b>	<b>45,274,314</b>	<b>36,361,515</b>	<b>50,054,026</b>	<b>129,143,183</b>
<b>Ways and Means by which met—</b>					
Receipts from Imperial Government Departments (a) . . . . .	1,473,611	1,644,400	10,318,902§	18,649,166§	41,497,381§
Bills drawn on India . . . . .	25,759,706	31,200,827*	7,748,111*	20,354,517*†	32,998,095*†
Remitted from India in Gold . . . . .	327,501	453,024	804,754	2,000,000†	—
Remitted from India in Silver . . . . .	—	—	—	100,000†	67,204†
Deposits by Railway Companies in excess of withdrawals . . . . .	—481,592	2,765,308	44,044	—1,017,839	—395,558
Debt incurred in England . . . . .	3,000,000	—	7,000,000	7,000,000	2,000,000
Release of Gold held as Reserve for Indian Currency Notes . . . . .	—	—	—	—	3,500,000
Gold Standard Reserve: Net Sale proceeds of Gold received from India, and dividends on investments . . . . .	11,364,076	7,578,845	9,421,208	7,750,188	20,190,569
Paper Currency Reserve . . . . .	1,600,000	—	1,000,000	1,000,000	24,989,138
<b>Total Ways and Means . . . . .</b>	<b>43,043,302</b>	<b>43,642,413</b>	<b>39,137,019</b>	<b>55,945,038</b>	<b>124,736,828</b>

\* Including £2,150,000, £260,172, £7,574,188, £4,334,537, and £1,422,746 drawn against the Gold Standard Reserve in 1913-14, 1914-15, 1915-16, 1916-17, and 1917-18, respectively.

† Includes £8,190,205, £18,994,313, £8,657,672, and £14,346,369, on account of Paper Currency Reserve in 1915-16, 1916-17, 1917-18, and 1918-19, respectively.

‡ Includes £2,000,000 as receipt from the Bank of England against deposit of gold in India.

(a) This heading represents advances by the War Office and the Admiralty and repayments by Public Departments in respect of expenditure in India.

IN ENGLAND, in Sterling.

1917-18	1918-19	1919-20	1920-21	1921-22	
£	£	£	£	£	Disbursements—
24,018,010	20,400,499	21,791,489	28,200,250	26,513,758	Net Charges against Revenue ( <i>see pp. 132, 133</i> )
500,162	33,915,000	8,706,000	—	1,835	Debt Discharged
440,182	634,403	3,117,902	18,294,900	13,324,441	Capital Outlay on Railways, Irrigation Works and New Capital at Delhi
13,402,012	43,686,605	7,000,359	70,305	1,384	Cost of Silver for India
—	—	27,071,149	6,725,696	109,913	Cost of Gold for India
33,586,249	32,413,801	42,009,041	113,686,553	97,083,861	Gold Standard Reserve: Invested in British Funds and Treasury Bills
79,266,406	115,583,458	162,420,740	106,219,407	37,103,164	Paper Currency Reserve
—	—	—	—	2,472,571**	Disbursement on account of Provincial Governments
64,137,056	14,617,802	24,665,634	47,354,205	1,114,992	Other Disbursements
215,444,077	261,261,918	207,577,214	325,551,520	177,728,919	Total Disbursements
					Ways and Means by which met—
83,185,155§	105,670,540§	68,839,976§	59,352,272§	23,419,444	Receipts from Imperial Government Departments (a)
34,890,682*†	20,946,314†	31,222,219	—	—	Bills drawn on India
2	—	—	—	—	Remitted from India in Gold
—	—	—	—	—	Remitted from India in Silver
-1,381,899	-2,071,943	-3,843,677	—	—	Deposits by Railway Companies in excess of withdrawals.
—	—	—	—	14,406,940	Debt incurred in England
4,000,000	367,009	82,391	—	—	Release of Gold held as Reserve for Indian Currency Notes.
32,162,546	32,428,975	36,083,920	118,690,884	97,083,753	Gold Standard Reserve: Net Sale proceeds of Gold received from India and dividends on investments.
70,831,014	102,000,833	162,460,062	142,720,809	39,604,323	Paper Currency Reserve (b)
223,677,500	250,342,328	204,858,781	320,763,965	179,514,469	Total Ways and Means

NOTE.—Figures from 1920-21 include those on account of the High Commissioner for India.  
 § Includes £9,229,496 in 1914-15, £16,013,047 in 1915-16, £38,516,104 in 1916-17, £68,780,995 in 1917-18, £92,262,827 in 1918-19, £62,737,083 in 1919-20, and £54,667,523 in 1920-21 on account of advances by the War Office in respect of expenditure incurred in India in connection with Expeditionary Forces and other War Services.  
 † K. represents receipt from the National Bank of Egypt in respect of rupees sent from India to Egypt.  
 \*\* Includes £1,237,349, being the amount not chargeable to Revenue.  
 (b) Includes £36,601,479 in 1920-21 and £2,501,159 in 1921-22, representing transfer from the Paper Currency Reserve to the Home Treasury Balances.

## No. 67.—CUSTOMS REVENUE AND CHARGES.

Articles	1921-22
<b>SEA CUSTOMS—IMPORTS</b>	<b>Rs.</b>
<i>Special Duties</i>	
Arms, ammunitions and military stores (a)	7,50,080
Coal, coke and patent fuel	7,59,335
Liquors—	
(i) Ale, beer, porter, cider and other fermented liquors	11,44,086
(ii) Spirits and liquors	1,01,71,501
(iii) Wines	12,57,895
Matches	1,03,84,384
Opium	2,216
Petroleum	89,90,703
Sugar, all sorts excluding confectionery	6,50,63,700
Tobacco	1,01,36,540
<i>Duty at 2½ per cent.</i>	
Machinery	1,15,94,870
Metals—Iron and Steel	67,56,716
Railway plant and rolling stock	63,32,413
Other articles	4,68,814
<i>Duty at 11 per cent.</i>	
Articles of food and drink (excluding grain and pulse other than flour, sugar and vinegar)	83,00,484
Raw materials and articles mainly unmanufactured other than Metallic ores	42,14,040
Articles wholly or mainly manufactured—	
(i) Cutlery and hardware, other than electro-plated ware and implements and instruments other than musical	1,27,35,388
(ii) Metals, other than iron and steel	61,55,322
(iii) Cotton manufactures	4,84,33,611
(iv) Yarn and textile fabrics (other than cotton and silk manufactures)	36,34,665
(v) All other articles wholly or mainly manufactured	2,08,90,012
Miscellaneous	71,87,171
<i>Duty at 20 per cent.</i>	
Motor cars and cycles	51,40,810
Pneumatic rubber tyres and tubes	31,84,730
Silk piece goods and other manufactures of silk	51,00,018
Other articles	60,44,599
<b>TOTAL IMPORTS</b>	<b>27,70,19,278</b>
<b>SEA CUSTOMS—EXPORTS.</b>	
Hides and skins, (raw)	51,41,850
Jute—	
Raw	1,07,70,261
Manufactured	1,04,38,814
Rice	80,45,393
Tea	45,25,993
<b>TOTAL EXPORTS</b>	<b>4,50,12,310</b>
<b>SEA CUSTOMS—MISCELLANEOUS</b>	<b>12,67,460</b>
<b>LAND CUSTOMS</b>	<b>14,50,901</b>
<b>EXCISE DUTY ON COTTON MANUFACTURES.</b>	<b>2,19,16,806</b>
ON MOTOR SPIRIT	61,09,528
<b>WAREHOUSE AND WHARF RENTS</b>	<b>53,086</b>
<b>MISCELLANEOUS</b>	<b>7,92,015</b>
<b>TOTAL GROSS CUSTOMS REVENUE.</b>	<b>35,38,31,284</b>
<i>Deduct—Refunds</i>	<i>25,32,903</i>
<b>TOTAL CUSTOMS REVENUE</b>	<b>34,40,98,381</b>
<b>CHARGES FOR COLLECTION IN INDIA—</b>	
Charges at the Major Ports of Rangoon, Calcutta, Madras Karachi and Bombay	55,12,105
Charges at other ports	4,97,056
Assignments and Compensations	3,56,347
Land Customs Charges	94,025
<b>TOTAL CHARGES IN INDIA</b>	<b>64,40,533</b>
<b>CHARGES IN ENGLAND (sterling converted into Rs. at £1 = Rs. 10)</b>	<b>91,196</b>
<b>EXCHANGE (on ditto)</b>	<b>45,903</b>
<b>TOTAL CUSTOMS CHARGES</b>	<b>65,87,632</b>

NOTE.—This table substitutes table No. 82 of the Statistical Abstract for British India, 1st Issue.

(a) Excludes the duty collected on gunpowder and other arms assessable to duty at 20 per cent ad valorem.

# TAXES ON INCOME

187

## No. 68—TAXES ON INCOME AND CHARGES

NOTE—*The Charges are in italics*

Provinces	1921-22	
	Central	Provincial
	Rs.	Rs.
India, General . . . . .	1,02,79,409	...
Baluchistan . . . . .	61,467	...
North-West Frontier Province . . . . .	47,973	...
Madras . . . . .	6,85,661	...
Bombay . . . . .	22,511	30,88,842
Bengal . . . . .	1,37,84,156	1,10,209
United Provinces . . . . .	3,30,627	1,14,55,452
Punjab . . . . .	7,21,71,624	1,05,982
Burma . . . . .	4,97,945	93,00,000
Bihar and Orissa . . . . .	5,65,22,278	93,592
Central Provinces and Berar . . . . .	2,87,409	24,78,110
Assam . . . . .	97,26,405	1,21,015
Charges in England (sterling converted into Rs. at £1=Rs. 10) . . . . .	3,63,044	14,11,351
Exchange (on ditto) . . . . .	43,00,523	29,722
	3,04,755	33,53,220
	1,17,22,673	43,977
	1,81,931	10,55,105
	30,31,105	26,090
	78,269	9,68,367
	48,34,617	51,170
	1,63,808	3,28,873
	5,07,008	1,776
	5,327	...
	15,947	...
	8,202	...
TOTAL . . . . .	18,74,13,424	3,43,41,399
	22,50,973	6,43,833

NOTE.—This table substitutes table No. 87 of the Statistical Abstract for British India, 1st Issue.

## No. 69—DETAILS OF TAXES ON INCOME

Taxes	1921-22
	Rs.
Excess Profits Duty . . . . .	23,30,569
Deduct—Refunds . . . . .	4,77,653
Super-Tax . . . . .	8,76,61,862
Deduct—Refunds . . . . .	99,03,688
Income Tax —	
Ordinary Collections—	
Civil Department . . . . .	15,46,16,994
Other Departments . . . . .	62,43,377(a)
Total . . . . .	16,08,59,371
Deduct—Refunds . . . . .	1,90,15,717
Gross Collection . . . . .	25,11,51,791
Deduct—Refunds . . . . .	2,93,96,968
Central . . . . .	18,74,13,424
Provincial . . . . .	3,43,41,399
Total Revenue . . . . .	22,17,54,823

NOTE.—These tables substitute tables Nos. 87 and 88 of the Statistical Abstract for British India, 1st Issue.  
(a) Includes collections of the Posts and Telegraph Department (Rs. 4,08,774), the Railway Department (Rs. 6,83,809), the Military Department (Rs. 61,89,387) and the Marine Department (Rs. 61,927).

## No. 70.—AMOUNT of SALT REVENUE and CHARGES.

PROVINCE	1921-22
	Rs.
<b>REVENUE.</b>	
<b>Sales of Government Salt—</b>	
India, General . . . . .	26,68,214
Madras . . . . .	9,06,419
Bombay . . . . .	7,28,081
<b>TOTAL</b> .	<b>43,02,714</b>
<b>Excise duty on Salt manufactured locally—</b>	
India, General . . . . .	1,54,40,338
Baluchistan . . . . .	170
Madras . . . . .	1,28,06,730
Bombay . . . . .	1,13,07,889
Bengal . . . . .	1,174
Burma . . . . .	13,23,305
<b>TOTAL</b> .	<b>4,08,79,606</b>
<b>Duty on Salt Imported by Sea—</b>	
Madras . . . . .	1,126
Bombay . . . . .	8,335
Bengal . . . . .	1,53,93,677
Burma . . . . .	20,29,139
<b>TOTAL</b> .	<b>1,74,32,277</b>
<b>Frontier duty on salt imported by land (Bombay)</b> . . . . .	<b>3,45,686</b>
<b>Miscellaneous Receipts—</b>	
India, General . . . . .	8,16,286
Baluchistan . . . . .	15
Madras . . . . .	1,96,045
Bombay . . . . .	1,97,575
Bengal . . . . .	2,47,514
Bihar and Orissa . . . . .	2,082
<b>TOTAL</b> .	<b>14,59,517</b>
<b>Total Gross Revenue from all sources—</b>	
India, General . . . . .	1,89,24,838
Baluchistan . . . . .	185
Madras . . . . .	1,39,10,320
Bombay . . . . .	1,25,87,566
Bengal . . . . .	1,56,42,365
Burma . . . . .	33,52,444
Bihar and Orissa . . . . .	2,082
<b>TOTAL</b> .	<b>6,44,19,800</b>

NOTE.—This table substitutes table No. 73 of the Statistical Abstract for British India, 1st Issue.

## SALT REVENUE

139

No. 70.—SALT REVENUE and CHARGES—*contd.*

PROVINCE	1921-22
Refunds—	Rs.
India, General . . . . .	4,48,266
Madras . . . . .	8,556
Bombay . . . . .	4,51,970
Bengal . . . . .	64,796
Burma . . . . .	6,711
Bihar and Orissa . . . . .	1,653
TOTAL . . . . .	9,81,952
Total Revenue—	
India, General . . . . .	1,84,76,572
Baluchistan . . . . .	185
Madras . . . . .	1,39,01,784
Bombay . . . . .	1,21,35,596
Bengal . . . . .	1,55,77,569
Burma . . . . .	33,45,733
Bihar and Orissa . . . . .	429
TOTAL . . . . .	6,34,37,848
CHARGE.	
Charges for Collection, etc.—	
India, General . . . . .	52,85,657
Madras . . . . .	23,83,872
Bombay . . . . .	37,63,546
Bengal . . . . .	2,89,761
Burma . . . . .	52,760
Bihar and Orissa . . . . .	76,002
TOTAL . . . . .	1,18,51,598
Assignments and Com- pensations—	
India, General . . . . .	30,91,493
Madras . . . . .	4,86,079
Bombay . . . . .	87,418
Bengal . . . . .	20,000
INDIA . . . . .	36,84,990
Total Charges—	
India, General . . . . .	83,77,150
Madras . . . . .	28,69,951
Bombay . . . . .	38,50,984
Bengal . . . . .	3,09,761
Burma . . . . .	52,760
Bihar and Orissa . . . . .	76,002
England (Sterling converted into Rs. at £1=Rs. 10) . . . . .	74,296
Exchange (on ditto) . . . . .	38,212
TOTAL . . . . .	1,56,49,096

## SALT PRODUCTION

No. 71.—QUANTITY AND VALUE (EXCLUDING DUTY) OF SALT PRODUCED.

## I.—British India

PROVINCE	QUANTITY (MAUNDS OF 82½ LBS. EACH)			VALUE (RUPEES)		
	Manufactured by Government	Manufactured otherwise than by Government	TOTAL	Manufactured by Government	Manufactured otherwise than by Government	TOTAL
<b>Northern India—</b>						
Punjab mines . . . . .	3,928,450	...	3,928,450	7,36,584	...	7,36,584
Kohat quarries . . . . .	...	898,235	898,235	...	21,779	21,779
Mandi quarries . . . . .	...	125,011	125,011	...	82,038	82,038
Bambhar Lake Sources . . . . .	5,156,923	...	5,156,923	12,89,232	...	12,89,232
Didwana Source . . . . .	692,682	...	692,682	86,585	...	86,585
Pachbadra Source . . . . .	736,347	...	736,347	1,27,628	...	1,27,628
Sultanpur works . . . . .	...	36,850	36,850	...	18,425	18,425
Saltpetre refineries . . . . .	...	61,855	61,855	...	36,565	36,565
<b>TOTAL, N. INDIA</b>	<b>10,614,402</b>	<b>621,951</b>	<b>11,136,353</b>	<b>22,40,629</b>	<b>1,58,807</b>	<b>23,99,836</b>
<b>Madras</b> . . . . .	<b>3,849,039</b>	<b>8,715,618</b>	<b>12,064,657</b>	<b>9,29,707</b>	<b>17,88,517</b>	<b>27,18,224</b>
<b>Bombay</b> . . . . .	<b>5,880,261</b>	<b>7,804,300</b>	<b>13,184,561</b>	<b>13,24,798</b>	<b>14,65,583</b>	<b>27,90,381</b>
<b>Sind</b> . . . . .	<b>240,803</b>	...	<b>245,803</b>	<b>43,779</b>	...	<b>43,779</b>
<b>Bengal</b> . . . . .	...	288	288	...	1,174	1,174
<b>Burma</b> . . . . .	...	1,174,126	1,174,126	...	11,17,215	11,17,215
<b>GRAND TOTAL, 1921-22</b>	<b>19,489,505</b>	<b>18,316,283</b>	<b>37,805,788</b>	<b>45,88,313</b>	<b>45,31,246</b>	<b>90,69,559</b>
<b>TOTALS</b> {						
1920-21 . . . . .	20,053,704	20,072,820	40,126,524	43,06,344	57,74,644	1,00,80,988
1919-20 . . . . .	19,299,969	21,710,931	41,016,900	41,38,562	83,78,651	1,25,07,213
1918-19 . . . . .	28,461,508	28,464,126	51,925,934	80,79,901	1,47,78,494	2,28,58,395
1917-18 . . . . .	17,934,450	17,740,559	35,675,009	48,84,864	87,12,704	1,35,97,628
1916-17 . . . . .	18,147,643	18,901,248	37,048,891	80,87,627	64,49,894	95,37,521
1915-16 . . . . .	20,555,331	17,708,073	38,263,404	42,53,149	52,59,450	95,12,599
1914-15 . . . . .	15,222,731	17,311,892	32,534,623	26,24,454	84,74,687	60,99,141
1913 . . . . .	18,538,810	16,880,874	35,363,984	32,07,579	38,67,752	70,75,331
1912 . . . . .	14,774,090	20,911,786	35,685,876	21,88,505	38,68,549	60,37,055

## II.—Indian States

STATE	QUANTITY (MAUNDS OF 82½ LBS. EACH)			VALUE (RUPEES)		
	Manufactured by State	Manufactured otherwise than by State	TOTAL	Manufactured by State	Manufactured otherwise than by State	TOTAL
Gwalior . . . . .	—	4,334	4,334	—	7,585	7,585
Rajputana (Jaisalmer State*) . . . . .	—	5,336	5,336	—	9,615	9,615
Central India * . . . . .	—	27	27	—	72	72
<b>TOTAL, 1921-22</b>	<b>—</b>	<b>9,697</b>	<b>9,697</b>	<b>—</b>	<b>17,272</b>	<b>17,272</b>
<b>1920-21</b> . . . . .	<b>—</b>	<b>9,541</b>	<b>9,541</b>	<b>—</b>	<b>17,279</b>	<b>17,279</b>
<b>1919-20</b> . . . . .	<b>—</b>	<b>11,478</b>	<b>11,478</b>	<b>—</b>	<b>20,447</b>	<b>20,447</b>
<b>1918-19</b> . . . . .	<b>—</b>	<b>16,789</b>	<b>16,789</b>	<b>—</b>	<b>30,042</b>	<b>30,042</b>
<b>1917-18</b> . . . . .	<b>—</b>	<b>10,051</b>	<b>10,051</b>	<b>—</b>	<b>18,217</b>	<b>18,217</b>
<b>1916-17</b> . . . . .	<b>—</b>	<b>4,297</b>	<b>4,297</b>	<b>—</b>	<b>6,389</b>	<b>6,389</b>
<b>1915-16</b> . . . . .	<b>—</b>	<b>4,468</b>	<b>4,468</b>	<b>—</b>	<b>5,613</b>	<b>5,613</b>
<b>1914-15</b> . . . . .	<b>—</b>	<b>4,697</b>	<b>4,697</b>	<b>—</b>	<b>4,891</b>	<b>4,891</b>
<b>1913-14</b> . . . . .	<b>—</b>	<b>5,088</b>	<b>5,088</b>	<b>—</b>	<b>5,841</b>	<b>5,841</b>
<b>1912-13</b> . . . . .	<b>—</b>	<b>2,569</b>	<b>2,569</b>	<b>—</b>	<b>3,854</b>	<b>3,854</b>

\* Figures relate to the calendar year.



---

---

SALT—SALE.

---

---

सत्यमेव जयते

## No. 72.—BALANCE (available for CONSUMPTION)

PROVINCE	1911-12 to 1913-14 average	1914-15	1915-16	1916-17
	Mds. (1,000)	Mds. (1,000)	Mds. (1,000)	Mds. (1,000)
Northern India*	19,145	20,343	18,424	21,568
Madras and Mysore	11,611	12,125	11,400	12,307
Bombay	3,596	3,793	3,635	3,613
Sind and British Baluchistan	477	478	514	505
Bengal and Assam	9,979	6,710	10,545	7,872
Burma	2,350	2,188	2,140	2,759
Nizam's Territory	1,662	1,648	1,637	1,617
TOTAL, ALL INDIA†	49,211	47,916	48,677	50,334

\* For full details relating to Northern India, see Appendix X to the Report on the Administration of the Northern India Salt Revenue Department which includes the North West Frontier Province, the Punjab, Delhi, the United Provinces of Agra and Oudh, the Central Provinces and Berar, Rajputana, Central India and Bihar and Orissa.

## No. 73.—QUANTITY of SALT (in maunds of 12½ lbs. each)

PROVINCE	1912-13	1913-14	1914-15	1915-16	1916-17
Salt which paid full duty—					
Northern India—					
Punjab mines together with Kohat and Mandi quarries and Sultanpur works	4,158,591	4,126,552	4,915,025	4,676,599	7,773,063
Rajputana Sources	5,816,275	6,215,697	7,491,173	6,472,172	9,882,095
Internal Branch (Punjab, U. P. of Agra and Oudh and Bihar)	71,054	83,244	72,437	90,476	125,074
Madras (a)	11,686,950	11,516,802	11,953,480	10,719,314	12,124,737
Bombay (b)	9,045,468	9,425,533	9,513,580	10,060,449	9,467,579
Sind	460,561	445,809	456,878	488,244	485,054
Bengal	13,163,621	13,616,073	13,865,658	12,304,167	10,962,942
Burma (c)	2,365,860	2,511,137	2,462,770	2,421,686	2,550,346
Bihar and Orissa (d)	1,419,948	1,345,163	1,070,167	1,160,192	1,163,528
Assam	55,360	41,983	50,645	29,815	36,288
Total British India, exclusive of Burma.	43,877,828	46,816,656	49,389,343	46,001,428	52,020,360
Salt which paid no duty—					
Supplies to French and Portuguese Governments, to Indian States, to Amindivi Islands, and for fish curing, etc.	553,882	762,079	582,374	626,551	708,274

(a) Except salt exported by sea to places in Bengal and Burma.

(b) Except salt exported to places in Bengal and the Madras Presidency.

## of ISSUES and IMPORTS over EXPORTS of SALT.

1917-18	1918-19	1919-20	1920-21	1921-22	PROVINCE
Mds. (1,000)	Mds. (1,000)	Mds. (1,000)	Mds. (1,000)	Mds. (1,000)	
16,754	20,535	19,671	17,209	19,483	Northern India*
11,201	12,746	12,430	12,352	12,370	Madras and Mysore
3,889	4,729	4,037	3,072	3,134	Bombay
627	531	456	473	410	Sind and British Baluchistan
8,270	9,464	9,114	12,706	8,496	Bengal and Assam
1,533	2,180	2,419	2,745	2,464	Burma
1,517	2,010	1,575	2,117	1,547	Nizam's Territory
44,024	52,199	49,346	50,798	48,128	TOTAL, ALL INDIA (†)

† Total All-India figures do not correspond to the sum of the provincial details as the latter takes into account the coastwise imports and exports which do not balance each other and also includes the figures of salt imported by rail into Bombay from Goa.

## SOLD in each PROVINCE

1917-18	1918-19	1919-20	1920-21	1921-22	PROVINCE
					Salt which paid full duty—
					Northern India—
					Punjab mines together with Kohat and Mandi quarries and Sultanpur works
7,840,000	4,046,835	3,109,008	2,414,903	3,772,741	Rajputana Sources
16,257,598	4,732,943	2,397,905	7,563,163	7,562,627	Internal Branch (Punjab, U. P. of Agra and Oudh and Bihar)
120,098	111,607	84,376	57,979	52,359	Madras (a)
11,853,671	12,436,597	12,376,274	12,002,055	11,919,840	Bombay (b)
9,306,359	10,791,547	9,483,673	8,721,066	8,551,484	Sind
881,742	903,564	534,083	473,779	421,046	Bengal
8,523,384	9,730,032	11,143,516	12,687,481	13,548,747	Burma (c)
2,270,865	2,657,575	2,589,714	2,563,423	2,601,278	Bihar and Orissa (d)
1,038,299	5,196,667	5,270,028	5,398,241	5,041,682	Assam
11,551	26,256	12,272	10,239†	—	
55,832,702	47,976,098	44,411,135	49,328,906	50,870,526	Total British India, exclusive of Burma
					Salt which paid no duty—
					Supplies to French and Portuguese Governments, to Indian States, to Amindivi Islands, and for fish curing, etc.
832,599	1,566,544	1,042,454	1,130,763	1,729,609	

(c) Figures refer to the total estimated consumption and those from 1912-13 to 1919-20, relate to calendar years, 1912 and so on.

(d) Figures up to 1917-18 relate to Orissa only.

† Represent figures up to 28th February, 1921.

## SALT—DUTY AND PRICE

No. 74.—RATE (per maund) of DUTY and SELLING PRICE (that is the

PROVINCE	1912-13	1913-14	1914-15	1915-16	1916-17
Northern India—	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Punjab Mines—					
Duty . . . . .	1 0 0	1 0 0	1 0 0	{ 1 0 0 1 4 0 }	1 4 0
Selling Price . . . . .	0 1 2	0 1 2	{ 0 1 2 0 1 6 }	{ 0 1 6 0 1 6 }	0 1 6
Trans-Indus (Kohat)—					
Duty . . . . .	1 0 0	1 0 0	1 0 0	{ 1 0 0 1 4 0 }	1 4 0
Rajputana Sources—					
Duty . . . . .	1 0 0	1 0 0	1 0 0	{ 1 0 0 1 4 0 }	1 4 0
Selling Price . . . . .	{ 0 1 6 to 0 4 0 }	{ 0 1 6 to 0 4 0 }	{ 0 1 6 to 0 4 0 }	{ 0 1 6 to 0 4 0 }	{ 0 1 6 to 0 4 0 }
Internal Branch—					
Duty . . . . .	1 0 0	1 0 0	1 0 0	{ 1 0 0 1 4 0 }	1 4 0
Madras—					
Duty . . . . .	1 0 0	1 0 0	1 0 0	{ 1 0 0 1 4 0 }	1 4 0
Selling Price . . . . .	{ (a) 0 2 0 0 3 0 }	{ (a) 0 2 0 0 3 0 }	{ (a) 0 2 0 0 3 0 }	{ (a) 0 2 0 0 3 0 }	{ (a) 0 2 0 0 3 0 }
Bombay—					
Duty . . . . .	1 0 0	1 0 0	1 0 0	{ 1 0 0 1 4 0 }	1 4 0
Selling Price . . . . .	0 2 0	0 2 0	0 2 0	0 2 0	0 2 0
Sind—					
Duty . . . . .	1 0 0	1 0 0	1 0 0	{ 1 0 0 1 4 0 }	1 4 0
Selling Price—					
Maurypur . . . . .	0 2 0	0 2 0	0 2 0	{ 0 2 0 0 2 3 }	0 2 3
Saran . . . . .	0 1 6	0 1 6	0 1 6	0 1 6	0 1 6
Dilyar . . . . .	0 2 3	0 2 3	0 2 3	0 2 3	0 2 3
Hyderabad . . . . .	—	—	—	—	0 10 6
Karachi . . . . .	—	—	—	—	0 4 0
Sukkur—					
Maurypur Salt . . . . .	0 9 9	0 9 9	0 9 9	{ 0 9 9 0 10 0 }	{ 0 10 0 1 4 3 }
Bengal—					
Duty . . . . .	1 0 0	1 0 0	1 0 0	{ 1 0 0 1 4 0 }	{ 1 4 0 1 4 0 }
Burma—					
Duty . . . . .	{ 1 0 0 0 10 0 }	{ 1 0 0 0 12 0 }	{ 1 0 0 0 12 0 }	{ 1 0 0 0 12 0 }	{ 1 4 0 1 0 0 }
Bihar and Orissa—					
Duty . . . . .	1 0 0	1 0 0	1 0 0	{ 1 0 0 1 4 0 }	{ 1 4 0 1 4 0 }
Assam—					
Duty . . . . .	1 0 0	1 0 0	1 0 0	1 0 0	1 4 0

(a) There were also other rates varying with the quality of the salt and with reference to auction sales. The prices ranged from 2 annas and 6 pies to Rs. 1-10 per maund in 1916-17 and to Rs. 2-8 in 1917-18.

(b) Dilyar salt cleared from deposit . . . . . A. P.  
Ditto ditto Hyderabad . . . . . 1 7  
Ditto ditto Sukkur salt depôt . . . . . 10 6  
. . . . . 14 3

# SALT—DUTY AND PRICE

145

PRICE which GOVERNMENT charged for SALT in addition to the DUTY)

1917-18	1918-19	1919-20	1920-21	1921-22	PROVINCE
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
1 4 0	1 4 0	1 4 0	1 4 0	1 4 0	Northern India— Punjab Mines— Duty
0 1 6	0 1 6	{ 0 1 6 } { 0 2 0 }	{ 0 2 0 } to { 0 3 0 }	0 3 0	Selling Price
1 4 0	1 4 0	1 4 0	1 4 0	1 4 0	Trans-Indus (Kohat)— Duty.
1 4 0	1 4 0	1 4 0	1 4 0	1 4 0	Rajputana Sources— Duty
0 1 6	0 1 6	0 1 6	0 1 6	0 2 0 (g)	} Selling Price
to	to	to	to	to	
0 4 0	0 4 0	0 4 0	0 4 0	0 4 0	Internal Branch— Duty
1 4 0	1 4 0	1 4 0	1 4 0	6 4 0	Madras— Duty
1 4 0	1 4 0	1 4 0	1 4 0	1 4 0	
(a)	(d)	(e)	{ 0 4 0 } to	0 4 0 (f)	} Selling Price
0 3 0	0 3 0	0 3 6	{ 0 3 6 } to	0 3 6	
0 2 0	0 2 6	0 3 0	{ 0 3 6 }	0 3 6	Bombay— Duty
1 4 0	1 4 0	1 4 0	1 4 0	1 4 0	Selling price
0 2 6	0 2 9	0 2 11	0 3 2	0 3 6	Sind— Duty
1 4 0	1 4 0	1 4 0	1 4 0	1 4 0	Selling Price— Maurypur
0 4 1	{ 0 5 0 } { 0 5 1 }	0 5 1	0 3 2	0 3 2	Saran
0 1 6	{ 0 1 6 } { 0 1 9 }	0 1 9	0 1 9	0 1 9	Dilyar
(b)	{ 0 3 1 } { 0 3 10 }	0 3 10	0 3 10	0 1 6 (h)	
0 3 1	{ 0 1 7 } { 0 1 2 }	0 1 2	0 1 4	}	Hyderabad
—	{ 0 1 2 } (c)	0 1 4	0 1 6		
0 4 9	{ 0 4 9 } { 0 5 10 } { 0 5 11 }	0 5 11	0 5 8	0 5 8	Karachi
					Sukkur—
0 11 0	{ 0 11 0 } { 0 12 0 } { 0 12 1 }	0 12 1	0 12 1	{ 0 12 5 } { 0 13 2 }	Maurypur Salt
1 4 0	1 4 0	1 4 0	1 4 0	1 4 0	Bengal— Duty
0 4 0	} 1 4 0	1 4 0	1 4 0	1 4 0	Burma— Duty
1 4 0					
1 4 0	1 4 0	1 4 0	1 4 0	1 4 0	Bihar and Orissa— Duty
1 4 0	1 4 0	1 4 0	1 4 0	—	Assam— Duty

(c) Direct issues from Darwari salt deposits.

(d) There are also other rates varying with the quality of salt and with reference to auction sales. The prices ranged from As. 2-6 to Rs. 1-13-9 per maund.

(e) There are also other rates varying with the quality of salt and with reference to auction sales at certain factories. The prices ranged from As. 3 to Rs. 1-2 per maund.

(f) There are also other rates varying with the quality of salt and with reference to auction sales at certain factories. The prices ranged from 0-3-0 to 0-13-3 per maund.

(g) Price of Pachbadra salt was raised to 0-3-6 per maund from 1st October 1921.

(h) Issues from Dilyar salt Depôt have been suspended and the salt is being issued from Darwari salt deposits direct.

## OPIUM REVENUE

## No. 75.—OPIUM REVENUE and EXPENDITURE.

Year	REVENUE					
	Provision Opium	Medical Opium	Excise Opium	Miscellaneous	Deduct Refunds	Total
1921-22	Rs. 2,30,92,450	Rs. 7,205	Rs. 75,70,790	Rs. 54,747	Rs. 394	Rs. 3,07,24,798

  

Year	EXPENDITURE						
	Purchase of Opium	Payments to Cultivators	Assignments and Compensations	Other Charges in India	Charges in England (Sterling converted into Rs. at £1=Rs. 10).	Exchange	Total
1921-22	Rs. 40,05,483	Rs. 70,20,625	Rs. 53,038	Rs. 68,46,016	Rs. 52,695	Rs. 27,055	Rs. 1,80,04,867

NOTE.—This table substitutes table No. 66 of the Statistical Abstract for British India—1st Issue.

No. 76.—NUMBER of CHESTS of OPIUM sold for EXPORT and ISSUED to the  
EXCISE and MEDICAL DEPARTMENTS and NUMBER of CHESTS paying DUTY.

Year	Number of Chests sold for Export	Average price per Chest	EXCISE OPIUM.		
			Number of Chests issued	Weight*	Rate per seer* at which issued
1912-13	17,690	Rs. A. P. 2,783 15 6	9,595	Maunds. 14,393	Rs. A. P. 8 8 0
1913-14	9,070	2,116 0 1	9,867	14,901	8 8 0
1914-15	11,598	1,618 8 7	9,704	14,557	8 8 0
1915-16	12,960	1,771 8 1	8,907	13,362	8 8 0
1916-17	13,844	2,660 7 7	8,799	13,198	11 0 0
1917-18	12,538	2,555 3 3	9,118	13,679	11 0 0
1918-19	13,766	2,673 15 1	8,630	12,944	13 0 0
1919-20	11,397†	3,140 11 3	8,653	12,978	13 0 0
1920-21	9,427	3,107 13 3	6,761	10,140	13 0 0
1921-22	7,755	3,047 6 1	6,182	9,274	20 0 0

  

Year	NUMBER OF CHESTS REMAINING IN STORE AT CLOSE OF YEAR		Number of Chests paying Duty	Rate of Duty on Malwa Opium
	For Export	Excise		
1912-13	16,817	2,697	10,341	Rs. A. P. 2,137 1 6†
1913-14	14,747	2,339	—	—
1914-15	15,099	1,656	—	—
1915-16	12,439	2,214	—	—
1916-17	10,595	1,980	—	—
1917-18	10,057	1,573	—	—
1918-19	10,789	1,390	—	—
1919-20	12,292	887	—	—
1920-21	9,865	1,029	—	—
1921-22	7,910	1,713	—	—

\*NOTE.—40 seers=1 maund=82½ lbs.

† Average rate.

‡ Including 400 chests sold to Netherlands Indies in 1919-20, but not delivered during that year.

# OPIUM REVENUE

147

No. 77.—AUCTION AVERAGE PRICE (in rupees) per CHEST of BENGAL (PATNA and BENARES) OPIUM at each monthly GOVERNMENT SALE, the AVERAGE of the year, and the number of CHESTS SOLD, in each Calendar year.

	Patna	Benares	Average of both	Patna	Benares	Average of both
	1912			1913		
Number of chests sold	19,840			9,000		
January . . .	3,698 15 2	3,201 0 4	3,433 — 3	1,865 8 5	1,829 3 8	1,835 8 —
February . . .	3,401 8 8	2,933 1 —	3,179 1 3	2,350 — —	2,345 3 —	2,348 — 4
March . . .	3,773 6 3	3,650 — —	3,164 1 6	3,050 — —	3,050 — —	3,050 — —
April . . .	3,791 1 9	2,791 6 3	3,200 1 2	3,016 12 7	3,010 — —	3,011 — —
May . . .	4,098 4 2	2,855 6 8	3,423 4 2	2,996 12 —	2,990 — —	2,991 — —
June . . .	2,977 3 6	2,315 3 9	2,618 2 10	2,480 12 —	2,485 — —	2,488 — —
July . . .	3,317 12 11	2,381 11 1	2,810 1 4	2,109 4 —	2,110 15 1	2,110 10 5
August . . .	3,909 5 7	2,723 8 3	3,266 2 11	2,301 8 —	2,295 — —	2,298 2 1
September . . .	3,800 14 —	2,074 9 9	3,194 2 2	2,098 12 —	2,800 — 10	2,609 6 3
October . . .	3,736 1 9	2,608 2 10	3,124 5 7	1,800 — —	1,798 3 4	1,798 8 4
November . . .	1,650 — —	1,650 — —	1,650 — —	1,765 — —	1,764 8 5	1,764 9 8
December . . .	1,585 — —	1,579 5 7	1,581 3 7	1,530 — —	1,530 — —	1,530 — —
Average price for the year . . .	3,488 8 7	2,556 15 6	2,971 9 2	2,405 7 8	2,373 12 4	2,379 4 3
	1914			1915		
Number of chests sold	11,428			10,080		
January . . .	1,550 — —	1,545 6 4	1,548 1 1	No sale	1,800 — 5	1,600 — 5
February . . .	1,587 15 6	1,580 — —	1,561 2 6	„	1,001 1 1	1,601 1 1
March . . .	2,039 13 6	2,000 4 3	2,006 — 4	„	1,617 — 4	1,617 — 4
April . . .	1,665 — —	1,640 7 7	1,644 — 8	„	1,600 — 5	1,600 — 5
May . . .	1,621 9 —	1,585 14 5	1,591 1 5	1,678 2 —	1,625 — —	1,627 — 4
June . . .	1,625 5 —	1,605 1 3	1,608 — 4	1,640 5 —	1,607 15 9	1,609 3 10
July . . .	1,591 1 6	1,575 12 9	1,578 — 4	1,680 — —	1,603 1 2	1,605 — 8
August . . .	1,219 3 8	1,211 1 2	1,212 1 1	1,636 — —	1,613 10 10	1,614 7 10
September . . .	1,610 — —	1,600 — —	1,601 9 11	No sale	1,607 2 9	1,607 2 9
October . . .	No sale	1,601 — 5	1,601 — 5	„	1,752 3 8	1,752 3 8
November . . .	1,600 — —	1,603 14 —	1,603 — 10	„	1,782 6 6	1,782 6 6
December . . .	1,640 3 10	1,605 6 2	1,610 2 7	„	1,816 3 —	1,816 3 0
Average price for the year . . .	1,620 4 9	1,595 4 5	1,598 12 10	1,659 8 3	1,652 9 4	1,652 10 7

NOTE.—This table deals exclusively with auction sales.

[ Continued on next page



## OPIUM REVENUE

No. 77.—AUCTION AVERAGE PRICE (in rupees) per CHEST of BENGAL (PATNA and BENARES) OPIUM at each monthly GOVERNMENT SALE, the AVERAGE of the year, and the number of CHESTS SOLD, in each Calendar year—*contd.*

	Patna	Benares	Average of both	Patna	Benares	Average of both
	1916			1917		
Number of chests sold	9,840			4,615		
January	No sale	1,805 — 5	...	No sale	3,290 2 2	...
February	"	1,862 13 10	...	"	3,249 1 7	...
March	"	1,060 — 1	...	"	3,225 2 7	...
April	"	2,002 4 7	...	"	3,201 — —	...
May	"	2,017 7 —	...	"	3,230 — —	...
June	"	2,701 3 —	...	"	3,203 11 —	...
July	"	2,820 4 9	...	"	3,218 10 8	...
August	"	3,144 2 9	...	"	3,204 11 6	...
September	"	2,853 9 6	...	"	3,229 12 1	...
October	"	3,050 3 3	...	"	3,447 1 —	...
November	"	3,120 3 3	...	"	3,200 4 4	...
December	"	3,250 3 9	...	"	3,200 — —	...
Average price for the year	...	2,644 15 4	...	"	3,287 — 11	...
	1918			1919		
Number of chests sold	5,600			3,600		
January	No sale	3,213 1 1	...	No sale	3,829 1 4	...
February	"	3,437 — 7	...	"	3,893 2 8	...
March	"	3,231 1 2	...	"	3,794 — —	...
April	"	3,205 — —	...	"	4,162 2 8	...
May	"	3,277 2 1	...	"	4,070 — —	...
June	"	3,287 — 5	...	"	4,169 5 4	...
July	"	3,266 — —	...	"	4,222 5 4	...
August	"	3,455 1 2	...	"	4,348 — —	...
September	"	3,476 2 6	...	"	4,407 — —	...
October	"	3,441 3 2	...	"	4,894 1 4	...
November	"	3,209 10 6	...	"	4,757 8 —	...
December	"	3,353 3 7	...	"	5,212 8 —	...
Average price for the year	"	3,320 1 8	...	"	4,308 4 2	...
	1920			1921		
Number of chests sold	2,320			705		
January	No sale	5,686 1 4	...	No sale	5,063 5 4	...
February	"	5,036 6 8	...	"	5,081 8 —	...
March	"	5,983 2 8	...	"	5,020 — —	...
April	"	5,879 4 —	...	"	4,584 — —	...
May	"	5,000 10 8	...	"	4,508 5 4	...
June	"	5,017 1 4	...	"	4,562 8 —	...
July	"	5,001 1 4	...	"	4,512 8 —	...
August	"	5,001 10 8	...	"	4,726 8 —	...
September	"	5,000 — —	...	"	4,576 2 —	...
October	"	5,019 8 —	...	"	4,506 6 2	...
November	"	5,003 2 10	...	"	4,515 — —	...
December	"	5,118 — —	...	"	4,530 7 1	...
Average price for the year	"	5,560 4 1	...	"	4,673 8 2	...

# OPIUM REVENUE

149

No. 78.—AREA of CULTIVATION, TOTAL PRODUCTION, and PRODUCTION per BIGHA of BENGAL OPIUM.

YEAR	NUMBER OF SUB-DEPUTY OPIUM AGENCIES	AREA OF CULTIVATION (DEDUCTING FAILURES)		QUANTITY (IN MDS.) OF OPIUM PRODUCED
		Bighas	Acres	
1912-13 . . . . .	15	285,220	= 178,263	26,813
1913-14 . . . . .	15	231,298	= 144,561	24,292
1914-15 . . . . .	15	263,857	= 164,911	28,293
1915-16 . . . . .	15	267,443	= 167,155	27,001
1916-17 . . . . .	15	326,697	= 204,186	32,124
1917-18 . . . . .	24	331,216	= 207,010	32,248
1918-19 . . . . .	24	283,309	= 177,124	27,343
1919-20 . . . . .	24	247,394	= 154,621	22,731
1920-21 . . . . .	24	185,680	= 116,055	14,340
1921-22 . . . . .	24	188,691	= 117,932	18,458

  

YEAR	NUMBER OF CHESTS OF EXCISE OPIUM MADE	NUMBER OF CHESTS OF PROVISION OPIUM MADE	TOTAL CHESTS MADE	AVERAGE PER BIGHA*
				Srs. Chs.
1912-13 . . . . .	9,947	7,000	16,947	3 12
1913-14 . . . . .	8,307	12,000	20,307	4 3
1914-15 . . . . .	8,943	10,000	18,943	4 5
1915-16 . . . . .	8,391	12,000	20,391	4 1
1916-17 . . . . .	8,732	12,000	20,732	3 15
1917-18 . . . . .	8,507	14,400	23,066	3 14
1918-19 . . . . .	8,512	12,500	21,021	3 14
1919-20 . . . . .	7,289	7,400	14,689	3 10½
1920-21 . . . . .	7,074	5,800	12,874	3 1
1921-22 . . . . .	5,520†	7,5 5	13,041	3 15

\* The standard bigha is five-eighths of an acre.

† Manufactured and not issued as shown against previous years.

## OPIUM REVENUE

No. 79.—QUANTITY (chest) of BENGAL OPIUM made, CHARGES thereof, net and average COST per CHEST of PROVISION OPIUM, and average WEIGHT to each CHEST.

YEAR	QUANTITY MANUFACTURED				Price per seer paid to cultivator	Payments to cultivators for raw opium
	PROVISION	EXCISE		Total outturn in provision chests		
		Actual	Equivalent in provision chests			
1912-13 . . .	7,000	9,047	11,105	18,105	RS. A. P. 6 — —	Rs. 84,36,156
1913-14 . . .	12,000	8,307	9,274	21,274	7 8 —	77,87,735
1914-15 . . .	10,000	8,943	9,984	19,984	7 8 —	84,87,924
1915-16 . . .	12,000	8,801	9,868	21,868	7 8 —	81,00,225
1916-17 . . .	12,000	8,732	9,749	21,749	9 — —	1,15,64,658
1917-18 . . .	14,489	8,567	9,564	24,068	9 — —	1,16,09,249
1918-19 . . .	12,500	8,512	9,502	22,002	9 — —	98,43,484
1919-20 . . .	7,400	7,289	8,138	15,538	9 — —	91,83,342
1920-21 . . .	5,800	7,074	7,897	13,697	11 — —	63,09,624
1921-22 . . .	7,515	5,526	6,169	13,684	15 — —	1,10,76,022

YEAR	MANUFACTURING AND AGENCY CHARGES			Total charges of all kinds	Net cost of the total outturn of opium per provision chest	Average cost of a provision chest	Average weight to each chest
	Factory charges	Calcutta charges	Total				
1912-13 . . .	Rs. 14,26,282	Rs. 23,105	Rs. 12,85,350	Rs. 78,84,543	Rs. 435	Rs. 545	Mds. 1' 7
1913-14 . . .	12,61,035	24,320	12,85,355	85,73,090	408	615	1' 7
1914-15 . . .	14,24,390	20,512	14,44,892	90,32,516	407	632	1' 7
1915-16 . . .	15,55,782	22,528	15,78,310	96,78,535	453	627	1' 7
1916-17 . . .	18,96,896	28,835	19,25,731	1,34,90,389	620	733	1' 7
1917-18 . . .	20,63,182	31,714	21,24,896	1,37,34,145	571	746	1' 7
1918-19 . . .	21,23,626	32,454	21,56,080	1,19,99,564	546	762	1' 7
1919-20 . . .	20,14,579	32,045	20,46,624	1,02,20,966	658	788	1' 7
1920-21 . . .	17,74,408	33,983	18,08,391	81,18,015	593	979	1' 7
1921-22 . . .	18,59,973	61,428	19,21,401	1,29,96,423	950	1,264	1' 7

# OPIMUM REVENUE

151

No. 80.—QUANTITY and VALUE of OPIUM sold by GOVERNMENT direct to COLONIAL GOVERNMENTS, etc., under AGREEMENT.

Year	Quantity							
	Straits Settlements	Hongkong	Siam	Netherlands Indies	Mauritius	British North Borneo	Ceylon	To tal
	Chests	Chests	Chests	Chests	Chests	Chests	Chests	Chests
1912-13†	Patna . . .	30	...	...	...	...	...	30
1913-14	Benares . . .	40	...	...	...	...	...	40
	Total . . .	70	...	...	...	...	...	70
1914-15	Patna . . .	150	...	...	...	...	...	150
	Benares . . .	200	...	...	...	...	...	350
	Total . . .	350	...	...	...	...	...	350
1915-16	Patna . . .	90	...	...	...	...	...	90
	Benares . . .	2,550	...	...	...	...	...	2,640
1916-17	Patna . . .	365	...	...	...	...	...	365
	Benares . . .	3,750	...	600	...	...	...	4,350
1917-18	Patna . . .	405	...	...	...	...	...	405
	Benares . . .	4,788	850	2,200	...	30	...	8,274
1918-19	Patna . . .	450	...	...	...	...	...	450
	Benares . . .	4,138	1,750	2,200	...	130	...	8,668
1919-20	Patna . . .	450	...	...	...	...	...	450
	Benares . . .	3,575	1,400	2,200	13	160	...	7,797
1920-21	Patna . . .	165	...	...	...	...	...	165
	Benares . . .	3,000	1,700	2,800	...	172	40	7,877
1921-22	Patna . . .	120	...	...	...	...	...	120
	Benares . . .	2,700	1,700	2,050	...	180	70	6,820

  

Year	Value per chest							Total Value
	Straits Settlements	Hongkong	Siam	Netherlands Indies	Mauritius	British North Borneo	Ceylon	
	Rs.	Rs. A. P.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1912-13†	...	1,558 15 9	...	...	...	...	...	46,769
1913-14	Patna . . .	1,552 11 2	...	...	...	...	...	62,108
	Benares . . .	1,555 6 3	...	...	...	...	...	1,08,877
	Total . . .	1,623 2 0	...	...	...	...	...	2,43,409
1914-15	Patna . . .	1,600 3 6	...	...	...	...	...	15,20,044
	Benares . . .	2,000	...	...	...	...	...	17,63,513
1915-16	Patna . . .	2,000 0 0	...	...	...	...	...	52,80,000
	Benares . . .	2,000	...	...	...	...	...	97,80,000
1916-17	Patna . . .	2,000 0 0	...	2,500	...	...	...	1,80,88,000
	Benares . . .	2,000	2,500	2,500	...	2,500	...	1,93,72,000
1917-18	Patna . . .	2,000 0 0	...	...	...	...	...	...
	Benares . . .	2,000	2,500	2,500	...	2,500	...	1,82,48,000
1918-19	Patna . . .	2,000 0 0	...	...	...	...	...	...
	Benares . . .	2,000	2,500	2,500	4,000	2,500	...	2,12,30,000
1919-20	Patna . . .	2,000 (a)	2,000 0 0	2,500	2,500	...	...	...
	Benares . . .	3,000	2,500	2,500	...	2,500	4,000	1,93,60,000
1920-21	Patna . . .	2,000 (b)	...	...	...	...	...	...
	Benares . . .	3,000	2,500	2,500	...	2,500	4,000	...
1921-22	Patna . . .	4,000 (c)	2,500	2,500	...	2,500	4,000	...
	Benares . . .	3,000	2,500	2,500	...	2,500	4,000	...

† No sale

(a) Rs. 2,000 from April 1919 to December 1919 and Rs. 3,000 from January 1920 to March 1920.

(b) Rs. 2,000 up to December 1920 and Rs. 4,000 from January 1921.

(c) Rs. 2,500 from April 1921 to December 1921 and Rs. 4,000 from January 1922 to March 1922.

## LAND REVENUE

## No. 81.—LAND REVENUE\* and CHARGES.

*Note.—The charges are in italics.*

Province	1921-22
<b>CENTRAL.</b>	<b>Rs.</b>
India, General . . . . .	10,73,882
Baluchistan . . . . .	7,40,451
North-West Frontier Province . . . . .	6,58,590
<i>Charges in England (Sterling converted into Rs. at £1 = Rs. 10)</i> . . . . .	3,07,194
<i>Exchange (on Ditto)</i> . . . . .	15,85,914
	4,00,362
<b>TOTAL, CENTRAL</b> . . . . .	33,18,286
	14,67,522
<b>PROVINCIAL.</b>	
Madras . . . . .	6,07,48,050
Bombay . . . . .	1,28,57,734
Bengal . . . . .	5,47,43,707
United Provinces . . . . .	1,64,19,621
Punjab . . . . .	3,01,88,057
Burma . . . . .	35,81,660
Bihar and Orissa . . . . .	6,80,91,040
Central Provinces . . . . .	77,62,221
Assam . . . . .	2,45,55,994
<i>Charges in England (Sterling converted into Rs. at £1 = Rs. 10.)</i> . . . . .	48,43,950
<i>Exchange (on Ditto)</i> . . . . .	5,30,50,258
	53,75,684
<b>TOTAL, PROVINCIAL</b> . . . . .	1,64,02,409
	14,60,317
	2,64,92,414
	37,76,853
	96,17,158
	13,31,306
	2,05,364
	1,09,803
<b>TOTAL, CENTRAL AND PROVINCIAL</b> . . . . .	34,38,98,987
	5,77,23,513
	34,72,17,273
	5,91,91,035

NOTE.—This table substitutes table No. 64 of the Statistical Abstract for British India, 1st Issue.  
 \* After deducting Land Revenue due to Irrigation, for which see Table No. 82.

No. 82.—DETAILS of LAND REVENUE and CHARGES.

	1921-22	
	Central	Provincial
<b>Revenue:</b>	<b>Rs.</b>	<b>Rs.</b>
Ordinary Land Revenue . . . . .	32,90,027	34,03,40,863
Sale of Government Estates . . . . .	1,362	5,25,852
Sale of Waste Lands and Redemption of Land Revenue . . . . .	1,543	25,30,414
Assessment of Alienated Lands less Quit-rents † . . . . .	4,098	96,92,492
Recovery of Survey and Settlement charges * . . . . .	...	19,75,878
Capitation Tax or Land Rate and House Tax levied in lieu thereof ‡ . . . . .	828	1,00,40,989
Rates and cesses on Land . . . . .	1,142	7,41,116
Fisheries and other receipts classed as Miscellaneous Land Revenue . . . . .	2,37,510	1,43,31,843
	35,36,510	38,01,78,717
Deduct—Refunds . . . . .	19,794	15,07,201
Total . . . . .	35,16,746	37,86,71,546
<b>Deduct—</b>		
Portion of Land Revenue due to Irrigation . . . . .	1,98,460	3,47,72,559
Total, Revenue . . . . .	33,18,286	34,38,98,987
<b>Charges :</b>		
Administration . . . . .	4,71,980	15,27,835
Survey and Settlement . . . . .	2,97,004	79,38,743
Land Records . . . . .	6,11,706	2,43,98,424
Collection of Revenue . . . . .	25,666	1,19,20,835
Assignments and compensations . . . . .	38,651	1,16,22,509
Charges in England (Sterling converted into Rs. at £1=Rs. 10) . . . . .	12,887	2,06,364
Exchange (on Ditto) . . . . .	6,628	1,00,803
Total, Charges . . . . .	14,67,522	5,77,23,613

NOTE.—This table substitutes table No. 65 of the Statistical Abstract for British India, 1st Issue.

\* From Bengal, Burma and Bihar and Orissa only.

† Mainly derived from the Bombay Presidency, Bengal and the Punjab.

‡ Mainly derived from Burma.

## EXCISE REVENUE

## No. 83.—EXCISE REVENUE AND CHARGES.

*Note.—The charges are in italics.*

Province	1921-22
<b>CENTRAL</b>	
India, General . . . . .	Rs. 36,52,555
Baluchistan . . . . .	1,94,170
North-West Frontier Province . . . . .	8,20,940
Charges in England (Sterling converted into Rs. at £1 = Rs. 10)	18,433
Exchange (on Ditto)	9,06,904
	41,336
	1,701
	875
<b>TOTAL, CENTRAL</b>	52,80,399
	2,56,515
<b>PROVINCIAL</b>	
Madras . . . . .	4,88,17,245
Bombay . . . . .	30,69,782
Bengal . . . . .	3,42,68,752
United Provinces . . . . .	28,65,201
Punjab . . . . .	1,83,00,888
Burma . . . . .	15,31,655
Bihar and Orissa . . . . .	1,48,92,319
Central Provinces and Berar . . . . .	6,58,787
Assam . . . . .	1,15,96,086
Charges in England (Sterling converted into Rs. at £1 = Rs. 10)	3,72,300
Exchange (on Ditto)	97,94,646
	14,74,361
	1,23,63,417
	9,36,175
	1,04,90,212
	7,84,245
	59,57,950
	2,31,434
	53,050
	26,713
<b>TOTAL, PROVINCIAL</b>	16,64,81,515
	1,20,03,683
<b>TOTAL, CENTRAL AND PROVINCIAL</b>	17,18,61,914
	1,22,60,198

NOTE.—This table substitutes table No. 79 of the Statistical Abstract for British India, 1st Issue.

## No. 84.—DETAILS OF EXCISE REVENUE.

Sources of Revenue	1921-22	
	Central	Provincial
	Rs.	Rs.
License and Distillery Fees and Duties for sale of Liquors and Drugs . . . . .	50,48,417	14,38,55,702
Acreeage on Land cultivated with Poppy . . . . .	...	2,560
Transit Duty on Excise Opium . . . . .	8,671	2,73,030
Gain on sale proceeds of excise opium, and other drugs . . . . .	1,86,560	1,50,80,867
Duty on Ganja . . . . .	1,41,288	77,01,433
Fines, Confiscations and Miscellaneous . . . . .	7,162	7,07,046
<b>TOTAL</b>	53,92,098	16,76,19,637
<b>Deduct—Refunds</b>	11,699	11,38,122
<b>NET REVENUE FROM EXCISE</b>	53,80,399	16,64,81,515

NOTE.—This table substitutes table No. 80 of the Statistical Abstract for British India, 1st Issue.



# EXCISE REVENUE

155

No. 85.—NUMBER of SHOPS LICENSED for the sale of LIQUORS and INTOXICATING DRUGS; RECEIPTS from LICENSE FEE, DUTY, and other items of EXCISE REVENUE; AND INCIDENCE of EXCISE TAXATION per head of POPULATION.

Year	Province	NUMBER OF SHOPS		RECEIPTS			Incidence of taxation per head of population according to the census of 1911
		Liquors	Drugs	Liquors	Drugs	Total, including miscellaneous receipts	
		No.	No.	Rs.	Rs.	Rs.	Rs. A. P.
		(a)	(a)				0 2 3
1912-13	India, General			13,40,379	1,61,971	15,05,840	0 2 3
	North-West Frontier Province	61	145	1,48,068	2,55,344	4,04,055	0 1 11
	Madras	23,544	1,577	3,06,21,038	24,52,777	3,31,86,832	0 12 10
	Bombay	5,002	2,413	1,84,15,130	27,53,372	2,12,52,728	1 1 4
	Bengal	5,289	2,849	82,78,365	54,46,634	1,37,59,157	0 4 10
	United Provinces	7,917	4,557	90,02,876	36,05,284	1,26,17,033	0 4 3
	Punjab (including Delhi)	1,130	1,416	46,04,152	19,67,673	65,73,203	0 5 4
	Burma (c)	1,509	124 (b)	42,84,777	37,23,106	81,15,929	0 12 4
	Bihar and Orissa	10,250	2,280	68,36,153	35,20,087	1,04,00,679	0 4 9
	Central Provinces and Berar	4,302	2,148	79,07,680	26,68,174	1,06,04,997	0 12 2
	Assam	283	657	14,24,346	34,25,852	48,52,029	0 11 7
	TOTAL	59,986	18,166	9,28,63,773	2,99,81,174	12,32,72,382	0 7 9
1913-14	India, General	(a)	(a)	13,54,073	1,76,009	15,33,593	0 2 3
	North-West Frontier Province	56	143	1,38,158	2,11,890	3,50,113	0 1 11
	Madras	22,008	1,507	3,35,22,668	28,28,368	3,66,11,076	0 14 11
	Bombay	5,001	2,361	1,90,24,778	32,30,572	2,22,89,476	1 2 2
	Bengal	5,303	2,795	89,32,762	64,17,588	1,53,88,017	0 5 5
	United Provinces	7,822	4,548	95,30,033	37,74,041	1,33,14,073	0 4 9
	Punjab	1,165	1,424	48,69,478	20,36,928	69,08,669	0 5 9
	Burma (c)	1,531	124 (b)	46,42,433	35,41,024	83,42,593	0 12 8
	Bihar and Orissa	9,779	2,227	71,42,040	40,59,237	1,12,50,880	0 5 2
	Central Provinces and Berar	4,336	2,165	86,71,169	20,08,595	1,16,24,464	0 13 3
	Assam	298	648	15,40,113	37,07,267	52,50,283	0 13 2
	Delhi	30	15	1,66,262	1,04,232	2,70,568	0 10 11
	TOTAL	58,527	17,057	9,95,43,874	3,80,25,750	13,30,51,744	0 8 5
1914-15	India, General	(a)	(a)	16,24,595	2,37,316	18,65,082	0 2 10
	North-West Frontier Province	57	145	1,20,558	2,24,573	3,54,263	0 2 6
	Madras	21,439	1,485	3,33,68,304	30,37,570	3,66,12,203	0 14 2
	Bombay	5,845	2,330	1,89,25,878	30,04,587	2,20,07,779	1 1 11
	Bengal	5,174	2,699	87,42,485	65,75,793	1,53,59,916	0 5 5
	United Provinces	7,722	4,511	85,51,813	38,70,594	1,24,70,379	0 4 3
	Punjab	1,149	1,407	47,64,076	21,53,044	69,21,091	0 5 8
	Burma (c)	1,401	124 (b)	53,70,502	33,40,708	88,04,183	0 13 6
	Bihar and Orissa	9,240	2,208	74,44,135	41,27,426	1,15,93,436	0 5 5
	Central Provinces and Berar	4,271	2,167	80,63,652	29,67,674	1,10,57,428	0 12 6
	Assam	300	617	15,25,571	38,76,700	54,05,602	0 13 1
	Delhi	35	16	1,75,127	98,716	2,73,868	0 10 7
	TOTAL	56,723	17,600	9,86,94,776	3,35,20,791	13,28,15,230	0 8 5

[ Continued on next page

(a) No information.

(b) Opium shops only.

(c) Includes the Shan States, Chin Hills and Putao.

## EXCISE REVENUE

No. 85.—NUMBER of SHOPS LICENSED for the sale of LIQUORS and INTOXICATING DRUGS; RECEIPTS from LICENSE FEE, DUTY, and other items of EXCISE REVENUE; and INCIDENCE of EXCISE TAXATION per head of POPULATION—*contd.*

Year	Province	NUMBER OF SHOPS		RECEIPTS			Incidence of taxation per head of population according to the census of 1911
		Liquors	Drugs	Liquors	Drugs	Total, including miscellaneous receipts	
		No.	No.	Rs.	Rs.	Rs.	Rs. A. P.
1915-16	India, General	(a)	(a)	16,37,644	2,46,641	18,88,560	0 1 10
	North-West Frontier Province	58	135	1,15,404	2,38,195	3,53,800	0 2 7
	Madras	20,102	1,367	3,17,30,323	31,72,021	3,51,15,684	0 13 7
	Bombay	6,446	2,321	1,92,79,548	34,51,658	2,27,91,380	1 2 7
	Bengal	4,899	2,558	84,03,362	66,73,620	1,51,30,570	0 5 3
	United Provinces	7,454	4,458	81,20,746	40,48,223	1,22,11,570	0 4 2
	Punjab	1,131	1,375	45,28,586	24,72,740	70,08,878	0 5 9
	Burma (a)	1,468	124 (b)	46,13,962	33,83,208	81,11,370	0 12 4
	Bihar and Orissa	8,849	2,182	67,65,127	41,81,722	1,09,71,368	0 5 1
	Central Provinces and Berar	4,302	2,175	70,95,662	29,44,893	1,00,67,882	1 11 6
	Assam	308	603	15,41,139	38,80,047	54,24,800	0 13 1
	Delhi	34	18	1,46,733	1,18,983	2,65,766	0 10 3
	TOTAL	55,046	17,316	3,39,73,266	3,48,11,959	12,93,41,572	0 8 2
1916-17	India, General	(a)	(a)	19,45,257	2,54,578	22,03,766	0 3 4
	North-West Frontier Province	50	135	1,18,679	2,39,846	3,59,816	0 2 5
	Madras	19,686	1,076	3,37,14,578	32,55,063	3,71,96,750	0 14 4
	Bombay	6,551	2,335	2,22,80,239	36,98,670	2,60,50,006	1 5 3
	Bengal	5,056	2,557	78,29,912	65,21,940	1,44,07,698	0 5 1
	United Provinces	3,493	4,363	92,67,468	40,55,816	1,33,58,981	0 4 7
	Punjab	1,364	1,733	50,59,775	25,16,208	75,80,883	0 6 1
	Burma (a)	1,500	124 (b)	47,86,517	39,30,643	88,31,324	0 13 4
	Bihar and Orissa	9,625	2,080	68,79,308	43,19,069	1,12,25,560	0 5 2
	Central Provinces and Berar	4,244	2,164	79,67,399	30,92,091	1,10,88,818	0 12 8
	Assam	321	592	15,71,777	39,65,173	55,39,243	0 13 4
	Delhi	22	18	1,45,944	1,03,634	2,49,621	0 9 8
	TOTAL	51,917	17,177	10,15,65,854	3,59,52,231	13,80,92,186	0 8 8
1917-18	India, General	(a)	(a)	25,24,101	2,76,915	28,13,381	0 4 3
	North-West Frontier Province	59	194	1,42,242	2,89,025	4,32,034	0 2 8
	Madras	18,890	1,063	3,64,08,544	36,30,955	4,03,60,161	0 15 7
	Bombay	6,524	2,300	2,76,47,224	42,85,409	5,20,00,800	1 10 1
	Bengal	5,416	2,563	90,54,074	65,41,216	1,56,25,391	0 5 5
	United Provinces	7,213	4,325	1,00,72,082	42,23,717	1,43,46,473	0 4 11
	Punjab	1,353	1,775	57,53,731	27,62,939	85,21,350	0 6 10
	Burma (a)	1,470	124 (b)	49,34,074	42,12,458	92,39,195	0 14 0
	Bihar and Orissa	9,419	2,084	76,61,198	42,47,011	1,18,22,605	0 5 6
	Central Provinces and Berar	4,210	2,171	82,35,791	32,26,055	1,14,92,212	0 13 1
	Assam	322	583	14,77,400	38,77,085	53,71,664	0 12 11
	Delhi	20	19	1,66,382	1,60,967	3,27,410	0 12 7
	TOTAL	54,896	17,147	11,40,06,843	3,77,34,332	15,23,42,776	0 9 7

(a) No information.

(b) Opium shops only.

(c) Includes the Shan States, Chin Hills and Putao.

No. 85.—NUMBER of SHOPS LICENSED for the sale of LIQUORS and INTOXICATING DRUGS; RECEIPTS from LICENSE FEE, DUTY, and other items of EXCISE REVENUE; and INCIDENCE of EXCISE TAXATION per head of POPULATION—*contd.*

Year	Province	NUMBER OF SHOPS		RECEIPTS			Incidence of taxation per head of population according to the census of 1911
		Liquors	Drugs	Liquors	Drugs	Total including miscellaneous receipts	
1919-19	India, General	No. (a)	No. (a)	Rs.	Rs.	Rs.	Rs. A. P.
	North-West Frontier Province	58	198	1,85,054	3,93,730	5,78,832	0 4 2
	Madras	18,131	1,051	4,23,43,207	37,60,761	4,64,43,007	1 1 11
	Bombay	6,675	2,263	3,21,36,650	56,22,208	3,78,27,375	1 14 10
	Bengal	5,394	2,606	1,07,55,708	68,34,230	1,76,38,246	0 6 2
	United Provinces	6,947	4,279	1,14,67,762	44,15,145	1,59,80,625	0 5 5
	Punjab	1,344	1,515	72,45,268	25,82,491	98,31,405	0 8 6
	Burma (c)	1,454	124 (b)	53,50,249	42,52,128	96,07,001	0 14 9
	Bihar and Orissa	8,243	2,316	79,53,262	44,06,660	1,23,92,418	0 5 8
	Central Provinces and Berar	4,205	2,179	90,87,426	32,33,728	1,23,54,056	0 14 1
	Assam	312	572	16,06,909	41,50,124	58,27,798	0 14 3
	Delhi	20	10	2,20,672	2,03,933	4,31,895	1 0 9
	TOTAL	52,683	17,162	13,16,68,282	4,01,50,715	17,25,74,891	0 10 11
1919-20	India, General	(a)	(a)	34,86,101	3,28,565	38,22,421	0 5 9
	North-West Frontier Province	62	192	3,07,297	5,47,419	8,55,011	0 5 0
	Madras	17,371	1,017	4,89,03,719	42,60,143	5,36,13,465	1 4 8
	Bombay	6,338	2,315	3,43,63,145	57,37,878	4,01,64,844	2 0 9
	Bengal	5,081	2,656	1,09,14,942	71,35,791	1,81,08,448	0 6 4
	United Provinces	6,008	4,355	1,21,87,799	52,08,716	1,74,41,605	0 5 11
	Punjab	1,404	1,439	86,34,751	37,21,189	1,23,60,592	0 9 11
	Burma (d)	1,424	124 (b)	62,97,197	39,61,894	1,03,88,909	0 15 9
	Bihar and Orissa	8,186	2,325	83,32,560	45,22,775	1,29,08,380	0 5 11
	Central Provinces and Berar	4,160	2,179	1,13,51,909	34,38,862	1,48,33,950	1 0 11
	Assam	316	569	20,52,076	46,69,046	67,25,221	1 0 2
	Delhi	22	19	3,64,797	2,54,775	6,19,636	1 8 0
	TOTAL	50,037	17,100	14,71,96,473	4,37,86,863	19,18,40,482	0 12 1

(a) No information.

(c) Includes the Shan States, Chin Hills and Putao.

(d) For the years, 1919 to 1922, shops in the Shan States, the Chin Hills and the Putao District were not included, except that two shops in the Mongmit State were included for the years, 1920 to 1922; but the revenue for these areas was included in the figures of receipts for the three years.

(b) Opium shops only.

## EXCISE REVENUE

No. 85.—NUMBER of SHOPS LICENSED for the sale of LIQUORS and INTOXICATING DRUGS; RECEIPTS from LICENSE FEE, DUTY, and other items of EXCISE REVENUE; and INCIDENCE of EXCISE TAXATION per head of POPULATION—*concl'd.*

Year	Province	NUMBER OF SHOPS		RECEIPTS			Incidence of taxation per head of population according to the census of 1921
		Liquors	Drugs	Liquors	Drugs	Total, including miscellaneous receipts	
		No.	No.	Rs.	Rs.	Rs.	Rs. A. P.
1920-21	India, General . . .	(a)	(a)	34,23,402	4,02,050	38,47,110	0 5 11
	North-West Frontier Province . . .	70	188	4,58,360	6,28,581	10,87,454	0 7 10
	Madras . . . . .	17,011	1,005	4,97,75,123	42,31,904	5,43,50,395	1 4 6
	Bombay . . . . .	6,171	2,305	8,95,30,042	63,61,797	4,60,67,843	2 6 3
	Bengal . . . . .	3,638	2,392	1,21,14,897	74,63,015	1,96,33,317	0 6 10
	United Provinces . . .	6,350	4,170	1,24,06,312	55,76,725	1,80,25,536	0 6 2
	Punjab . . . . .	1,344	1,335	97,76,220	46,01,133	1,43,83,034	0 12 2
	Burma (c) . . . . .	1,364	125 (b)	66,65,287	35,91,072	1,03,68,285	0 15 9
	Bihar and Orissa . . .	8,072	2,361	83,59,990	48,50,733	1,32,46,500	0 6 2
	Central Provinces and Berar . . . . .	4,074	2,189	1,07,82,459	36,72,166	1,45,11,443	1 0 6
	Assam . . . . .	336	561	21,82,508	53,46,488	75,34,565	0 15 10
	Delhi . . . . .	26	19	4,02,242	2,76,064	6,77,719	1 10 0
	TOTAL . . . . .	48,456	16,651	15,58,76,842	4,70,00,768	20,37,33,291	0 12 8
1921-22	India, General . . .	(a)	(a)	34,20,973	3,98,291	38,50,319	0 5 10
	North-West Frontier Province . . .	67	179	3,99,940	5,12,613	9,12,685	0 6 6
	Madras . . . . .	16,993	1,008	4,43,74,954	42,57,011	4,88,97,880	1 2 6
	Bombay . . . . .	6,207	2,550	2,96,67,237	49,69,641	3,47,42,740	1 12 10
	Bengal . . . . .	3,517	2,322	1,13,76,581	69,30,892	1,83,50,896	0 6 3
	United Provinces . . .	6,116	4,079	89,19,353	55,66,372	1,45,29,578	0 5 1
	Punjab . . . . .	1,367	1,262	68,34,618	39,68,505	1,08,07,522	0 8 4
	Burma (c) . . . . .	1,345	125 (b)	63,43,262	33,29,377	98,13,040	0 13 5
	Bihar and Orissa . . .	7,286	2,392	73,20,071	50,41,890	1,23,87,404	0 5 10
	Central Provinces and Berar . . . . .	3,779	2,181	71,21,996	33,08,968	1,04,40,314	0 11 11
	Assam . . . . .	326	554	14,38,297	47,15,163	61,57,746	0 13 1
	Delhi . . . . .	26	19	2,00,889	2,44,543	4,45,434	0 14 6
	TOTAL . . . . .	46,980	16,671	12,74,26,120	4,32,44,295	17,13,50,567	0 10 8

(a) No information.

(b) Opium shops only.

(c) See footnote (d) at page 167.

# STAMP REVENUE

159

## No. 86.—STAMP REVENUE and CHARGES in each PROVINCE.

*Note.—The figures for charges are in italics.*

Province	1921-22
<b>CENTRAL.</b>	
	<b>Rs.</b>
India, General . . . . .	12,99,857
	36,19,908
Baluchistan . . . . .	1,56,573
	2,367
North-West Frontier Province . . . . .	10,04,651
	35,164
<i>Charges in England on Account of Stores (Sterling converted into Rs. at £1=Rs. 10)</i> . . . . .	59,859
<i>Exchange (on Ditto)</i> . . . . .	30,736
TOTAL, CENTRAL . . . . .	24,61,081
	37,49,084
<b>PROVINCIAL.</b>	
Madras . . . . .	1,89,95,147
	5,60,464
Bombay . . . . .	1,64,36,357
	3,53,226
Bengal . . . . .	2,73,84,400
	7,67,125
United Provinces . . . . .	1,51,22,454
	3,45,703
Punjab . . . . .	81,86,301
	2,73,328
Burma . . . . .	49,47,649
	1,38,057
Bihar and Orissa . . . . .	87,33,856
	2,69,203
Central Provinces and Berar . . . . .	50,21,563
	1,52,760
Assam . . . . .	15,22,954
	59,607
TOTAL, PROVINCIAL . . . . .	10,63,45,771
	29,23,978
TOTAL, CENTRAL AND PROVINCIAL . . . . .	10,83,06,852
	66,72,062

NOTE.—This table substitutes table No. 77 of the Statistical Abstract for British India, 1st Issue.

## No. 87.—DETAILS OF STAMP REVENUE AND CHARGES.

Revenue and charges	1921-22	
	Central	Provincial
<b>REVENUE, NON-JUDICIAL.</b>	<b>Rs.</b>	<b>Rs.</b>
Sale of Stamps . . . . .	9,00,504	3,72,04,312
Duty on Impressing Documents . . . . .	19,396	14,51,262
Fines and Penalties . . . . .	587	2,62,670
Miscellaneous . . . . .	48,011	3,94,537
	9,68,538	3,93,12,781
<i>Deduct—Refunds . . . . .</i>	<i>14,332</i>	<i>17,35,512</i>
<b>TOTAL—NON-JUDICIAL . . . . .</b>	<b>9,51,206</b>	<b>3,75,77,269</b>
<b>JUDICIAL.</b>		
Sale of Stamps . . . . .	15,19,843	6,86,20,023
Sale of Plain Paper . . . . .	19,811	6,52,529
Duty on Impressing Documents . . . . .	—	4
Fines and Penalties . . . . .	8,057	26,359
Miscellaneous . . . . .	515	84,800
	15,40,126	6,93,84,615
<i>Deduct—Refunds . . . . .</i>	<i>39,251</i>	<i>6,16,113</i>
<b>TOTAL—JUDICIAL . . . . .</b>	<b>15,00,875</b>	<b>6,87,68,502</b>
<b>TOTAL REVENUE FROM STAMPS . . . . .</b>	<b>24,51,081</b>	<b>10,63,45,771</b>
<b>CHARGES FOR COLLECTION</b>		
Superintendence . . . . .	1,17,166	4,11,043
Charges for the sale of Stamps, viz.—		
Judicial . . . . .	2,564	4,92,346
Non-Judicial . . . . .	29,872	11,21,393
Discount on plain paper . . . . .	1,656	48,112
Purchase of plain paper to be used with Stamps . . . . .	2,99,232	—
Cost of stamps purchased in England adjusted through Remittance Account . . . . .	50,38,134	—
<b>TOTAL CHARGES IN INDIA . . . . .</b>	<b>54,05,624</b>	<b>20,67,694</b>
<b>CHARGES IN ENGLAND :</b>		
Cost of Stamps supplied from England (Sterling converted into Rs. at £1=Rs.10) . . . . .	59,859	—
Exchange (on Ditto) . . . . .	30,786	—
<b>TOTAL CHARGES IN ENGLAND . . . . .</b>	<b>90,645</b>	<b>—</b>
<b>TOTAL INDIA AND ENGLAND . . . . .</b>	<b>55,96,269</b>	<b>20,67,694</b>
Value of Stamps and plain paper supplied from Central Stores charged in the accounts of Provincial Governments by deduction from India General . . . . .	8,56,084	8,56,084
<i>Deduct—Cost of Postage Stamps issued for Postal and Telegraph and Revenue purposes . . . . .</i>	<i>9,82,101</i>	<i>—</i>
<b>TOTAL CHARGES FOR COLLECTION OF STAMP REVENUE . . . . .</b>	<b>37,48,084</b>	<b>29,23,978</b>

NOTE.—This table substitutes table No. 78 of the Statistical Abstract for British India, 1st Issue.



# FOREST REVENUE

161

## No. 88.—FOREST REVENUE AND CHARGES.

*Note.—The charges are in italics.*

		1921-22
<b>CENTRAL</b>		<b>Rs.</b>
India, General . . . . .		13,76,561
Baluchistan . . . . .		30,55,940
North West Frontier Province . . . . .		17,229
Charges in England (sterling converted into Rs. at £1 = Rs. 10) . . . . .		53,262
Exchange (on Ditto) . . . . .		5,74,853
		7,49,384
<b>Total, Central</b>		<b>19,68,643</b>
<b>PROVINCIAL</b>		<b>47,01,626</b>
Madras . . . . .		48,56,960
Bombay . . . . .		51,23,270
Bengal . . . . .		74,93,564
United Provinces . . . . .		49,72,438
Punjab . . . . .		18,93,959
Burma . . . . .		12,88,122
Bihar and Orissa . . . . .		86,46,707
Central Provinces . . . . .		71,59,189
Assam . . . . .		49,91,178
Charges in England (sterling converted into Rs. at £1 = Rs. 10) . . . . .		43,76,077
Exchange (on Ditto) . . . . .		2,21,16,788
		90,83,094
		9,00,373
		9,94,665
		41,33,693
		27,30,757
		13,21,791
		9,83,461
Charges in England (sterling converted into Rs. at £1 = Rs. 10) . . . . .		5,04,809
Exchange (on Ditto) . . . . .		2,55,477
<b>Total, Provincial</b>		<b>5,63,60,013</b>
<b>TOTAL, CENTRAL AND PROVINCIAL</b>		<b>3,74,76,329</b>
		<b>5,83,28,656</b>
		<b>4,21,77,955</b>

**NOTE**—This table substitutes table No. 83 of the Statistical Abstract for British India, 1st Issue.

## No. 89.—DETAILS OF FOREST REVENUE AND CHARGES.

		1921-22	
		Central	Provincial
<b>Revenue—</b>		<b>Rs.</b>	<b>Rs.</b>
Revenue from Timber, etc., removed by Government Agency . . . . .		18,09,506	1,70,92,820
Revenue from Timber, etc., removed by Consumers or Purchasers . . . . .		1,10,909	3,60,30,008
Miscellaneous Receipts . . . . .		79,541	34,49,969
		19,99,956	5,65,72,797
<i>Deduct—Refunds</i> . . . . .		31,313	2,12,784
<b>Total Revenue</b> . . . . .		<b>19,68,643</b>	<b>5,63,60,013</b>
<b>Charges—</b>			
Conservancy and Works . . . . .		26,21,776	2,07,31,575
Establishments, etc. . . . .		20,79,850	1,67,44,754
<b>Total Charges</b> . . . . .		<b>47,01,626</b>	<b>3,74,76,329</b>

**NOTE**—This table substitutes table No. 84 of the Statistical Abstract for British India, 1st Issue.



## FOREST REVENUE

## No. 90\*.—FOREST CAPITAL EXPENDITURE NOT CHARGED TO REVENUE.

Province	1921-22.
	Rs.
Bombay . . . . .	53,240
United Provinces . . . . .	2,55,999
TOTAL .	3,09,239

\* New table.

## TRIBUTES.

## No. 91.—TRIBUTES from INDIAN STATES.

Province	Tributes and contributions of Rs. 50,000 and over	Other Tributes and contributions	Contributions for Special Military Forces	Fees on Succession	Total Tributes
	Rs.	Rs.	Rs.	Rs.	Rs.
India, General . . .	11,12,720	2,10,590	6,05,731	...	19,38,041
Madras . . . . .	42,83,112	13,318	2,00,080	...	44,96,510
Bombay . . . . .	13,47,301	...	75,506	...	14,22,807
Bengal . . . . .	67,701	...	...	...	67,701
United Provinces . .	2,10,000	...	...	...	2,10,000
Punjab . . . . .	2,31,000	42,579	...	...	2,73,579
Burma . . . . .	2,850	...	...	...	2,850
Bihar and Orissa . .	84,480	...	...	...	84,480
Central Provinces . .	80,000	1,27,750	...	...	2,07,750
Assam . . . . .	...	5,100	...	...	5,100
Total, 1921-22 .	78,36,481	...	6,81,326	...	87,17,807
1920-21 .	81,90,093	...	9,21,494	2	91,20,589
1919-20 .	83,42,391	...	9,86,434	...	93,28,825
1918-19 .	79,06,444	...	10,08,800	...	89,15,244
1917-18 .	81,71,623	...	7,93,438	...	89,65,061
Totals 1916-17 .	82,07,507	...	9,74,559	4,374	91,86,440
1915-16 .	81,73,878	...	9,61,183	2,865	91,36,926
1914-15 .	81,80,075	...	9,55,316	2,100	91,47,391
1913-14 .	82,40,042	...	9,70,920	42,251	92,53,213
1912-13 .	82,72,265	...	10,26,929	53,943	93,53,137

NO. 92.—NET REVENUE RECEIPTS OF STATE RAILWAYS, CHARGES against them, and NET GAIN or LOSS to GOVERNMENT.

Year	Capital at charge on 31st March each year	Net Revenue Receipts	Percentage of net Revenue Receipts on Capital at charge	CHARGES AGAINST NET REVENUE RECEIPTS.			NET GAIN OR LOSS TO GOVERNMENT, DIFFERENCE BETWEEN COLUMNS (8) AND (7).	
				Payments on account of shares of surplus profits and of net Revenue Receipts	Interest, Annuity and Sinking fund Payments	Total charges	Gain	Loss
(1)•	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1912-13 . .	4,73,39,15,245	27,00,64,187	5.70	1,06,44,626	18,70,30,778	19,76,75,404	7,23,88,753	...
1913-14 . .	4,90,25,88,300	28,06,00,847	5.5	66,12,854	19,24,02,738	19,90,15,592	7,05,85,255	...
1914-15 . .	5,08,50,00,000	24,62,90,342	4.84	1,08,63,407	20,18,38,409	21,22,01,966	3,40,68,370	...
1915-16 . .	5,21,55,69,075	27,73,42,742	5.32	0 0,57,411	20,59,16,036	21,48,73,447	5,24,69,295	...
1916-17 . .	5,27,45,56,800	32,97,32,556	6.25	1,15,50,624	20,49,98,501	21,65,55,015	11,92,27,541	..
1917-18 . .	5,31,59,65,530	37,56,31,891	7.07	1,40,16,063	21,16,53,852	22,65,69,914	14,90,61,977	...
1918-19 . .	5,36,96,41,140	39,18,03,137	7.3	1,86,63,551	21,11,75,391	23,01,38,942	16,16,61,185	...
1919-20 . .	5,47,25,91,600	33,63,19,489	6.15	2,00,92,140	21,77,89,266	23,78,81,405	9,84,38,083	...
1920-21 . .	5,23,19,38,471	26,40,21,706	5.06	1,72,51,527	19,88,58,382	21,61,09,909	4,85,11,737	...
1921-22 {	Central 5,44,30,50,833	18,02,49,374	2.95	1,00,40,122	24,49,84,561	25,56,24,683	...	9,53,75,309
	Pro- vincial 69,28,333	—34,081	—49	...	2,79,884	2,79,884	...	3,13,985

NOTE.—This table substitutes table No. 99 of the Statistical Abstract for British India, 1st Issue.

## No. 93.—GENERAL RESULTS of IRRIGATION.

	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs.	Rs.	Rs.	Rs.	Rs.
<b>WORKS FOR WHICH CAPITAL ACCOUNTS ARE KEPT</b>					
<b>I.—Gross Receipts—</b>					
Direct Receipts . .	3,91,12,170	4,14,39,485	4,13,77,353	4,10,69,852	4,51,68,395
Land Revenue due to Irrigation . .	2,30,73,667	2,52,65,614	2,50,17,962	2,66,05,805	2,74,06,628
Total .	6,21,85,846	6,67,55,099	6,63,95,315	6,76,75,657	7,25,75,023
<b>Deduct—Working Expenses.</b>	1,76,96,606	1,82,16,645	1,93,40,897	2,06,93,801	2,02,67,917
Net Receipts . .	4,46,59,240	4,85,38,454	4,70,54,418	4,70,51,856	5,23,07,106
<b>II.—Interest on Debt .</b>	1,92,37,083	1,95,72,692	2,11,42,941	2,17,70,251	2,11,98,078
<b>III.—Net Revenue</b>	2,54,21,557	2,90,65,772	2,59,11,477	2,52,81,605	3,11,69,038
<b>WORKS FOR WHICH NO CAPITAL ACCOUNTS ARE KEPT</b>					
<b>IV.—Revenue .</b>	39,62,403	39,42,289	38,10,224	40,10,525	47,59,342
<b>V.—Expenditure .</b>	1,27,64,621	1,39,33,338	1,46,32,241	1,32,32,914	1,17,82,694
<b>VI.—Net Expenditure .</b>	87,82,218	99,91,049	1,11,23,017	92,22,389	70,23,352
<b>CAPITAL OUTLAY</b>					
During the year .	2,11,24,946	1,92,33,925	1,68,47,665	1,21,94,202	76,81,248
To end of the year .	22,84,00,400	44,77,24,325	40,45,72,020	47,67,66,312	48,44,47,530

NOTE.—This table substitutes table No. 100 of the Statistical Abstract for British India, 1st Issue.

## PUBLIC WORKS

165

## NAVIGATION, EMBANKMENT and DRAINAGE WORKS.

1917-18	1918-19	1919-20	1920-21	1921-22		
				Central	Provincial	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	WORKS FOR WHICH CAPITAL ACCOUNTS ARE KEPT
						I.—Gross Receipts—
4,48,68,712	4,70,01,260	5,35,80,780	5,52,03,008	16,71,600	5,48,93,172	Direct Receipts
2,65,33,426	2,85,67,154	2,91,77,030	2,85,63,661	1,98,460	3,47,72,559	Land Revenue due to Irrigation
7,13,92,138	7,56,68,423	8,27,67,728	8,37,67,769	16,70,060	8,97,65,731	Total
2,10,67,302	2,13,46,194	2,34,80,349	2,75,19,043	12,77,165	3,60,17,906	Deduct—Working Expenses
5,03,24,836	5,43,12,229	5,92,87,379	5,62,48,726	5,92,895	5,47,47,825	Net Receipts
2,27,33,938	2,30,91,055	2,34,88,627	2,33,16,179	12,18,461	2,59,71,670	II.—Interest on Debt
2,75,90,808	3,12,21,174	3,57,98,752	3,30,32,547	—6,25,536	2,87,76,155	III.—Net Revenue
						WORKS FOR WHICH NO CAPITAL ACCOUNTS ARE KEPT
45,60,046	45,39,178	47,25,295	42,00,443	1,246	24,33,073	IV.—Revenue
1,20,71,343	1,47,65,185	1,71,44,358	1,93,44,034	1,55,816 (b)	1,40,96,264 (b)	V.—Expenditure (b)
84,05,207	1,02,26,007	1,24,19,063	1,51,43,591	1,54,570	1,22,43,191	VI.—Net Expenditure
						CAPITAL OUTLAY
55,94,877	35,50,823	24,64,507	66,83,195	1,02,337	2,57,72,402	During the year
40,00,42,437	40,35,93,260	(a) 40,60,68,410	50,27,41,005	3,51,50,304	74,49,29,308	To end of the year

(a) Previous outlay increased by Rs. 643 owing to re-adjustment of special tools and plant charge for 1918-19.

(b) Includes Capital as well as Revenue Expenditure as the former is not separately recorded in the accounts in the case of works for which no capital accounts are kept.

No. 94.—CAPITAL EXPENDITURE on the CONSTRUCTION of RAILWAYS and IRRIGATION, NAVIGATION, EMBANKMENT and DRAINAGE WORKS.

Class and Name of Railways.	1921-22
<b>CENTRAL.</b>	
<b>State Railways Worked by the State.</b>	
Aden . . . . .	2,25,987
New Capital Railway Works, Delhi . . . . .	11,77,156
Eastern Bengal . . . . .	1,17,14,862
<b>NORTH WESTERN—</b>	
<i>Commercial—</i>	
Main Line . . . . .	3,10,00,656
Laki Pozn Tank . . . . .	—9,847
Kaur Khirgri . . . . .	1,62,170
Tank Murtaza . . . . .	—94,367
<i>Military —</i>	
Main Line . . . . .	23,61,878
Nushki Extension . . . . .	—3,73,442
Frontier Railway Reserve . . . . .	—3,80,151
Khyber . . . . .	61,72,587
Oudh and Rohilkhand . . . . .	68,31,211
<b>State Railways Worked by Companies by Indian States.</b>	
Assam Bengal, Part I . . . . .	6,714
" " " II . . . . .	52,42,236
Bengal Nagpur . . . . .	4,38,63,371
Bezwada Extension . . . . .	89,793
Bombay, Baroda and Central India . . . . .	1,69,75,039
Dholka Dhanduka . . . . .	5,26,209
Burma . . . . .	57,66,559
Burma Extension . . . . .	74,484
Southern Shan States . . . . .	4,36,244
East Indian (including South Bihar) . . . . .	3,04,31,642
Great Indian Peninsula . . . . .	3,20,04,169
Agra Delhi Chord . . . . .	73,378
Baran Kotah . . . . .	9,197
Bhopal State . . . . .	73,655
Cawnpore Banda . . . . .	16,685
Jodhpur Hyderabad (B. S.) . . . . .	40,951
Lucknow Bareilly (R. K. R.) . . . . .	75,633
Madras and Southern Mahratta . . . . .	96,96,982
Dhone Karnool . . . . .	...
South Indian . . . . .	1,40,96,625
Coonoor Ootacamund . . . . .	1,81,086
Tinnevely Quilon (British Section) . . . . .	5,228
" " (Indian States Section) . . . . .	13,72,695
Tirhoot (B. and N. W.) . . . . .	12,29,641

NOTE.—This table substitutes table No. 102 of the Statistical Abstract for British India, 1st Issue.

No. 94.—CAPITAL EXPENDITURE on the CONSTRUCTION of RAILWAYS and IRRIGATION, NAVIGATION, EMBANKMENT and DRAINAGE WORKS—*contd.*

Class and Name of Railways.	1921-22
<b>Miscellaneous items.</b>	
Abandoned Projects . . . . .	Rs.
State Railway Stores . . . . .	—19,40,525
Expenditure in England for stores purchased and remaining unappropriated . . . . .	—14,63,703
Readjustment of Capital Outlay in England of Railway Companies at the average rates. . . . .	1,20,56,347
TOTAL, CENTRAL . . . . .	22,96,38,935
<b>PROVINCIAL.</b>	
Government of Assam (Jorhat) (Reserved) . . . . .	1,43,042
„ of United Provinces Distillery Siding (Reserved) . . . . .	„
„ of Burma (Moulmein Ye, Alon Sangbyin, Pyinmana Taungdwingyi). . . . .	35,19,690
TOTAL, PROVINCIAL . . . . .	36,62,732
GRAND TOTAL . . . . .	23,33,01,667
Irrigation, Navigation, Embankment and Drainage Works.	1921-22.
<b>Central.</b>	
Baluchistan . . . . .	Rs.
North-West Frontier Province . . . . .	1,18,180
Rajputana . . . . .	„
NET OUTLAY NOT CHARGED TO REVENUE—CENTRAL . . . . .	1,18,180
<b>Provincial.</b>	
Madras . . . . .	7,18,730
Bombay . . . . .	8,20,664
Bengal . . . . .	50,00,000
United Provinces . . . . .	46,21,957
Punjab . . . . .	19,07,444
Burma . . . . .	„
Bihar and Orissa . . . . .	„
Central Provinces and Berar . . . . .	15,50,080
NET OUTLAY ON CONSTRUCTION—PROVINCIAL . . . . .	1,46,18,875
Net outlay on Construction of Irrigation, etc., works not charged to Revenue.	1,47,37,055

## No. 95.—GENERAL RESULTS of the

Year ending 31st March		CAPITAL OUTLAY IN CONNECTION WITH POSTS AND TELEGRAPHS				Gross
		During the year		To end of the year	Postage and Message Revenue	Mis- cellaneous Revenue
		Outlay charged to Revenue	Outlay not charged to Revenue *			
		Rs.	Rs.	Rs.	Rs.	Rs.
1912-13	{ Indian Post and Tele- graph Department	{ Postal Department . . .	...	...	2,80,41,589	58,94,950
		{ Telegraph Department . . .	33,67,123	11,80,31,111	1,07,17,104	43,21,519
	{ Indo-European Tele- graph Department	{ Gulf Section . . .	65,113	1,10,08,045	13,27,521	8,066
		{ Persian Section . . .	-3,20,006	37,66,481	6,63,760	11,700
1913-14	{ Indian Post and Tele- graph Department	{ Postal Department . . .	...	...	2,68,02,478	68,50,669
		{ Telegraph Department . . .	37,16,972	12,17,53,672	1,15,40,388	37,87,037
	{ Indo-European Tele- graph Department	{ Gulf Section . . .	1,87,183	1,11,95,198	12,61,420	16,781
		{ Persian Section . . .	1,60,198	39,26,679	6,45,714	13,032
1914-15	{ Indian Post and Telegraph Department . . .		37,40,954	12,55,03,626	4,16,19,168	1,03,27,800
	{ Indo-European Tele- graph Department	{ Gulf Section . . .	54,052	1,12,40,250	16,74,811	5,835
		{ Persian Section . . .	1,44,576	40,71,255	8,37,400	19,714
	1915-16	{ Indian Post and Telegraph Department . . .		17,96,532	12,73,00,168	4,39,07,079
{ Indo-European Tele- graph Department		{ Gulf Section . . .	2,57,790	1,15,07,040	17,08,433	21,029
		{ Persian Section . . .	-1,56,822	39,14,433	8,54,217	12,179
1916-17		{ Indian Post and Telegraph Department . . .		30,15,217	13,03,15,375	4,78,47,180
	{ Indo-European Tele- graph Department	{ Gulf Section . . .	10,45,084	1,31,52,124	17,48,217	17,610
		{ Persian Section . . .	5,37,195	44,51,628	8,74,109	3,287
	1917-18	{ Indian Post and Telegraph Department . . .		29,39,022	13,32,54,367	5,23,91,597
{ Indo-European Tele- graph Department		{ Gulf Section . . .	5,78,428	1,37,30,582	23,56,343	23,131
		{ Persian Section . . .	37,690	44,86,327	11,78,171	27,093
1918-19		{ Indian Post and Telegraph Department . . .		37,39,910	13,60,94,307	6,20,56,045
	{ Indo-European Tele- graph Department	{ Gulf Section . . .	-72,361	1,36,68,161	38,27,361	34,757
		{ Persian Section . . .	3,96,328	48,85,655	16,03,031	52,958
	1919-20	{ Indian Post and Telegraph Department . . .		98,72,019	14,08,06,326	7,28,30,379
{ Indo-European Tele- graph Department		{ Gulf Section . . .	55,475	1,37,13,666	38,17,228	23,662
		{ Persian Section . . .	-1,41,736	47,43,869	19,08,614	84,384
1920-21		{ Indian Post and Telegraph Department . . .		1,53,54,942	16,22,21,268	7,93,41,950
	{ Indo-European Tele- graph Department	{ Gulf Section . . .	6,80,436	1,43,94,102	30,00,999	6,729
		{ Persian Section . . .	-1,27,338	40,16,531	15,00,454	19,232
	1921-22	{ Indian Post and Telegraph Department . . .		1,12,40,668	8,81,617	19,84,79,092
{ Indo-European Tele- graph Department		{ Gulf Section . . .	-1,59,227	1,42,34,875	37,17,374	6,259
		{ Persian Section . . .	-1,71,279	44,45,262	11,92,073	-5,034

\* Introduced with effect

NOTE.—(1) The cost of Post Office Buildings up to the year  
 (2) The expenditure in England included in this  
 figures on account of



## POST and TELEGRAPH DEPARTMENT.

RECEIPTS		Net Receipts	Interest on Debt *	Net Revenue (+) Net Expenditure (-)	Year ending 31st March
Total	Working expense and maintenance				
Rs.	Rs.	Rs.	Rs.	Rs.	
3,39,36,539	3,03,98,500	35,38,039	...	+35,38,039	Postal Department
1,50,38,623	1,21,91,078	28,47,545	...	+28,47,545	Telegraph Department
13,36,487	6,62,697	6,53,820	...	+6,53,820	Gulf Section
6,76,460	7,60,083	-84,623	...	-84,623	Persian Section
3,61,53,147	3,13,18,231	47,72,866	...	+47,72,866	Postal Department
1,53,39,425	1,27,04,331	26,32,094	...	+26,32,094	Telegraph Department
13,08,210	6,71,088	6,37,122	...	+6,37,122	Gulf Section
6,58,746	4,86,826	1,71,920	...	+1,71,920	Persian Section
5,24,96,953	4,48,16,000	76,80,953	...	+76,80,953	Indian Post and Telegraph Department
16,80,646	7,08,181	9,72,465	...	+9,72,465	Gulf Section
8,57,120	5,95,126	2,61,994	...	+2,61,994	Persian Section
5,47,06,136	4,53,20,731	93,85,405	...	+93,85,405	Indian Post and Telegraph Department
17,29,462	9,57,660	7,71,802	...	+7,71,802	Gulf Section
8,06,396	4,40,689	4,16,707	...	+4,16,707	Persian Section
5,05,48,180	4,56,42,807	1,39,05,373	...	+1,39,05,373	Indian Post and Telegraph Department
17,05,827	10,57,840	7,27,987	...	+7,27,987	Gulf Section
8,77,292	5,81,282	2,96,114	...	+2,96,114	Persian Section
6,52,36,242	4,80,04,388	1,71,71,854	...	+1,71,71,854	Indian Post and Telegraph Department
23,79,474	13,83,898	9,95,776	...	+9,95,776	Gulf Section
12,06,154	7,79,372	4,26,782	...	+4,26,782	Persian Section
7,61,87,281	5,36,29,868	2,15,57,383	...	+2,15,57,383	Indian Post and Telegraph Department
38,62,618	14,80,561	10,32,087	...	+10,32,087	Gulf Section
17,16,889	10,01,625	7,15,264	...	+7,15,264	Persian Section
8,79,38,765	6,06,10,560	2,73,28,205	...	+2,73,28,205	Indian Post and Telegraph Department
36,40,890	17,61,116	20,59,774	...	+20,59,774	Gulf Section
19,92,098	13,62,180	6,40,818	...	+6,40,818	Persian Section
9,44,61,448	7,83,31,331	1,61,30,117	...	+1,61,30,117	Indian Post and Telegraph Department
30,07,638	13,61,835	16,15,803	...	+16,15,803	Gulf Section
15,10,686	12,87,675	2,82,011	...	+2,82,011	Persian Section
9,05,91,829	8,64,52,086	41,39,743	56,81,016	-1,27,01,200	Indian Post and Telegraph Department
37,24,133	31,10,892	16,13,741	...	+17,72,968	Gulf Section
11,87,039	12,87,745	-1,00,706	...	+70,573	Persian Section

From the year 1921-22.

1921-22 booked under 45—Civil Works has not been included in this statement.

statement has been converted up to 1919-20 at the rate of £1 = Rs. 15 and for 1920-21 at the rate of £1 = Rs. 10; for 1921-22 adjustments for exchange have been included.

# INTEREST RECEIPTS

## No. 96—INTEREST RECEIPTS.

Province	LOANS AND ADVANCES						Invest
	Indian States, Landholders and other notabilities	Presidency Corporations including Port Trusts	Mofussil Municipalities	Cultivators	Other items	Total	Bombay Development and other funds
<i>Central (a)</i>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
India, General . . .	...	...	...	...	...	1,60,772	...
Baluchistan . . .	...	...	...	...	...	1,480	...
North-West Frontier Province	...	...	...	...	...	20,790	...
Madras . . . . .	...	...	...	...	...	8,80,840	...
Bombay . . . . .	...	...	...	...	...	12,70,657	...
Bengal . . . . .	...	...	...	...	...	12,22,020	...
England (Sterling converted into Rs. at £1=Rs. 10.)	...	...	...	...	...	...	...
Exchange (on Ditto) .	...	...	...	...	...	...	...
Total, Central .	2,23,104	31,57,412	39,747	20,001	71,240	35,21,554	...
<i>Provincial</i>							
Madras . . . . .	3,286	...	1,38,822	3,64,620	63,830	5,60,558	...
Bombay . . . . .	1,01,043	27,092	2,33,202	10,91,914	32,05,931	47,40,272	13,50,000
Bengal . . . . .	928	18,547	1,60,260	1,01,880	1,28,842	4,15,766	...
United Provinces . .	1,01,331	...	4,56,172	8,05,796	70,403	14,93,792	...
Punjab . . . . .	3,289	...	1,24,872	77,593	2,225	2,12,979	...
Barma . . . . .	975	2,711	60,205	3,70,961	3,065	4,56,907	...
Bihar and Orissa . .	4,450	...	21,480	1,70,787	95,605	*2,08,241	...
Central Provinces and Berar . . . . .	1,553	...	90,380	2,97,819	...	3,06,201	...
Assam . . . . .	1,592	...	8,254	32,000	2,726	44,581	...
Total, Provincial .	3,78,446	48,350	13,10,342	33,81,788	35,62,820	86,28,015	13,50,000
Total, Central and Provincial, 1921-22.	6,01,610	32,05,762	13,40,089	33,61,779	36,34,066	1,21,50,100	13,50,000

NOTE.—This table substitutes table No. 112 of the Statistical Abstract for British India, 1st Issue.

(a) Details are not available

\* Excludes Rs. 3,037 on account of transactions in connection with Takavi Loans financed from Famine Insurance Funds.

# INTEREST RECEIPTS

171

MENTS								
Securities of Provident Funds	Other investments	Arrears due to Government	Overdrawn capital of Railway Companies	Advances to Railway Companies charged to capital	Other Items	Deduct Refunds	TOTAL	Province
Ra.	Ra.	Ra.	Ra.	Ra.	Ra.	Ra.	Ra.	Central (a)
30,95,271	...	...	37,107	4,51,974	91,187	8	33,86,563	India, General
...	...	...	...	...	-8,061	...	-1,591	Baluchistan
...	...	...	...	...	...	...	26,790	North-West Frontier Province
...	...	546	...	...	...	...	8,31,395	Madras
...	...	42,776	...	...	74,333	20	13,96,746	Bombay
...	...	...	...	...	...	...	12,22,028	Bengal
...	...	...	...	...	25,02,143	...	25,02,143	England (Sterling converted into Rs. at 21 = Rs. 25)
...	...	...	...	...	12,86,888	...	12,86,888	Exchange (on Ditto).
30,95,271	...	43,322	37,107	4,51,974	39,51,500	28	1,11,00,700	Total, Central
Provincial								
...	...	55,292	...	...	4,349	503	6,19,714	Madras
...	...	9,376	...	...	5,11,263	5,649	60,14,262	Bombay
...	...	4,199	...	...	657	41	4,26,571	Bengal
...	...	...	...	...	160	1,186	14,92,766	United Provinces
...	...	2,26,739	...	...	40	...	4,39,808	Punjab
...	...	...	...	...	...	106	4,50,801	Barma
...	...	1,087	...	...	5,502	615	3,04,215	Bihar and Orissa
...	...	...	...	...	120	3	3,96,318	Central Provinces and Berar
...	...	...	...	...	...	...	44,881	Assam
...	...	2,99,738	...	...	5,22,091	8,103	1,07,89,336	Total, Provincial
30,95,271	...	3,40,055	37,107	4,51,974	44,78,691	8,131	2,18,90,036	Total, Central and Provincial, 1921-22.

## FAMINE RELIEF

## No. 97.—EXPENDITURE ON FAMINE RELIEF.

		1921-22.
Central—		Rs.
Baluchistan . . . . .		2,91,738
Provincial—		
Madras . . . . .		10,67,484
Bombay . . . . .		27,27,166
Bengal . . . . .		115
United Provinces . . . . .		2,91,342
Punjab . . . . .		4,43,159
Burma . . . . .		2,429
Bihar and Orissa . . . . .		42,829
Central Provinces and Berar . . . . .		39,56,621
Assam . . . . .		9,143
TOTAL . . . . .		85,40,288
TOTAL, CENTRAL AND PROVINCIAL . . . . .		88,32,026

NOTE.—This table substitutes table No. 92 of the Statistical Abstract for British India, 1st Issue.

## No. 98.—DISTRIBUTION OF EXPENDITURE ON FAMINE RELIEF.

		1921-22	
		Central	Provincial
		Rs.	Rs.
SALARIES AND ESTABLISHMENTS . . . . .		15,271	3,56,081
Communications—			
Wages of labour . . . . .		1,28,448	21,56,728
Other charges . . . . .		6,972	22,95,554
Miscellaneous—			
Wages of labour . . . . .		...	2,00,791
Other charges . . . . .		...	79,166
Irrigation—			
Wages of labour . . . . .		44,964	4,27,105
Other charges . . . . .		288	2,45,377
Relief to people employed otherwise than on Relief Works . . . . .		...	1,52,900
Gratuitous Relief . . . . .		90,461	20,78,315
Miscellaneous—			
Advances for aided private works . . . . .		...	11,255
Measures for protection of cattle . . . . .		...	19,552
Other expenditure . . . . .		5,334	5,17,474
TOTAL CHARGES IN INDIA . . . . .		2,91,738	85,40,288

NOTE.—This table substitutes table No. 93 of the Statistical Abstract for British India, 1st Issue.

# MILITARY EXPENDITURE

173

No. 99.—MILITARY EXPENDITURE in INDIA and ENGLAND.

Services.	1921-22
<b>IN INDIA.</b>	
<b>Standing Army—</b>	
<b>EFFECTIVE—</b>	
<i>Maintenance of the Standing Army—</i>	
(i) <i>Fighting Services—</i>	Rs.
Cavalry . . . . .	3,38,96,712
Artillery . . . . .	5,05,03,893
Infantry . . . . .	15,67,65,291
Other Services . . . . .	2,18,63,119
(ii) <i>Administrative Services—</i>	
Supply Companies . . . . .	1,07,82,819
Animal Transports . . . . .	2,42,00,905
Mechanical Transport Units . . . . .	1,00,95,124
Other Services . . . . .	27,87,546
(iii) <i>Miscellaneous Units and Services</i> . . . . .	45,62,417
<b>TOTAL</b> . . . . .	<b>31,54,57,826</b>
<i>Cost of Educational, etc., Establishments and Working Expenses of Hospitals, Depots, etc.—</i>	
Educational and Instructional Establishments . . . . .	1,13,06,389
Army Education . . . . .	23,24,403
Working Expenses of Hospitals . . . . .	2,61,07,584
Working Expenses of Stores Depots, etc. . . . .	4,90,06,662
Working Expenses of Manufacturing Establishments . . . . .	1,37,72,729
Inspections of Stores . . . . .	9,17,437
Military Accounts Offices . . . . .	98,50,775
Ecclesiastical Establishments . . . . .	6,57,155
Administration of Cantonments . . . . .	23,62,514
Miscellaneous . . . . .	23,51,243
<b>TOTAL</b> . . . . .	<b>11,86,56,841</b>
<i>Army Headquarters, Staff of Commands, etc.—</i>	
Army Headquarters . . . . .	74,11,839
Staff of Commands . . . . .	30,84,736
Staff of Districts and Brigades . . . . .	99,24,394
Other charges . . . . .	46,43,041
<b>TOTAL</b> . . . . .	<b>2,50,64,010</b>
<i>Royal Air Force—</i>	
Maintenance of Squadrons . . . . .	39,06,651
Cost of Educational, etc., Establishments and Working Expenses of Hospitals, Depots, etc. . . . .	25,62,094
Other charges . . . . .	1,04,575
<b>TOTAL</b> . . . . .	<b>65,73,720</b>

[Continued on next page

NOTE.—This table substitutes table No. 95 of the Statistical Abstract for British India, 1st Issue.

## MILITARY EXPENDITURE

No. 99.—MILITARY EXPENDITURE in INDIA and ENGLAND—*contd.*

Services.	1921-22
<b>IN INDIA—<i>contd.</i></b>	
<i>Stock Account—</i>	—7,27,01,090
<i>Special Services—</i>	
Measures for defence of North-West Frontier . . . . .	76,03,183
Surplus Troops under Demobilisation . . . . .	71,37,887
Waziristan and Wano Occupation and Operations . . . . .	6,41,63,419
Other charges . . . . .	51,28,491
TOTAL . . . . .	8,40,35,980
<i>Miscellaneous Charges—</i>	
Transport of Troops and Carriage of Stores . . . . .	1,38,49,264
Miscellaneous . . . . .	—28,91,617
TOTAL . . . . .	1,09,57,647
<b>NON-EFFECTIVE CHARGES—</b>	
Rewards for Military Services . . . . .	17,00,513
<i>Pensions—</i>	
Pensions and Gratuities to British Officers and men . . . . .	28,44,373
" " Indian " " . . . . .	2,94,13,170
Family pensions and compassionate allowances to Europeans . . . . .	9,08,735
Others . . . . .	16,89,110
TOTAL . . . . .	3,65,55,901
TOTAL, STANDING ARMY . . . . .	52,46,00,835
<i>Auxiliary and Territorial Forces—</i>	
Auxiliary Force . . . . .	68,25,267
Territorial Force . . . . .	1,15,674
TOTAL . . . . .	69,40,941
Total Army Charges excluding unaudited Expenditure in India . . . . .	53,15,41,776
Army unaudited expenditure . . . . .	15,30,302
Total, Army charges in India . . . . .	53,30,72,578
Marine . . . . .	1,10,20,093
Military Works . . . . .	5,12,03,112
Total Expenditure in India . . . . .	59,52,95,783

# MILITARY EXPENDITURE

175

No. 99.—MILITARY EXPENDITURE in INDIA and ENGLAND—concl'd.

Services.	1921-22
<b>IN ENGLAND.*</b>	
<b>Standing Army -</b>	<b>Rs.</b>
<i>Effective.</i>	
<i>Maintenance of the Standing Army</i> . . . . .	4,05,16,095
<i>Cost of Educational, etc., Establishments and Working expenses of Hospitals, Depots, etc.—</i>	
Stores for India . . . . .	59,82,930
Pay, allowances and other charges . . . . .	7,14,946
<b>TOTAL</b> . . . . .	<b>66,97,876</b>
<i>Army Headquarters, Staff of Commands, etc.</i> . . . . .	25,080
<b>Royal Air Force -</b>	
Stores for India—Aviation . . . . .	24,90,740
Other charges . . . . .	9,71,087
<b>TOTAL</b> . . . . .	<b>31,61,827</b>
<i>Stock Account</i> . . . . .	2,01,11,760
<i>Special Services</i> . . . . .	24,11,842
<i>Miscellaneous Services</i> . . . . .	93,00,820
<i>Non-effective Services</i>	
Pensions, Gratuities and other charges . . . . .	3,33,68,858
<b>Total, Army charges in England</b> . . . . .	<b>11,58,93,658</b>
<b>Exchange</b> . . . . .	<b>5,96,05,748</b>
<b>Grand Total, Army charges in England</b> . . . . .	<b>17,54,99,406</b>
<b>Marine</b> . . . . .	<b>40,65,559</b>
<b>Exchange</b> . . . . .	<b>20,90,974</b>
<b>Military Works</b> . . . . .	<b>12,19,442</b>
<b>Exchange</b> . . . . .	<b>6,27,176</b>
<b>Total, Expenditure in England</b> . . . . .	<b>18,35,02,557</b>
<b>Gross Expenditure in India and England</b> . . . . .	<b>77,87,98,340</b>
<b>RECEIPTS.</b>	
<b>In India—</b>	
Army . . . . .	3,72,36,842
Marine . . . . .	53,17,334
Military Works . . . . .	21,45,676
<b>In England—</b>	
Army . . . . .	2,32,35,379
Exchange . . . . .	1,19,50,280
Marine . . . . .	5,33,787
Exchange . . . . .	2,74,534
<b>TOTAL RECEIPTS</b> . . . . .	<b>8,06,93,832</b>
<b>NET EXPENDITURE</b> . . . . .	<b>69,81,04,508</b>

\* Sterling converted into Rs. at £1 = Rs. 10.



# 176 CONTRIBUTIONS, ETC.—BURDEN OF TAXATION

No. 100.\*—CONTRIBUTIONS TO THE CENTRAL GOVERNMENT BY PROVINCIAL GOVERNMENTS TO PROVIDE FOR THE DEFICIENCY OF CENTRAL REVENUE AS COMPARED WITH CENTRAL EXPENDITURE.

	1921-22
	Ra.
Madras . . . . .	3,48,00,000
Bombay . . . . .	56,00,000
Bengal . . . . .	63,00,000
United Provinces . . . . .	2,40,00,000
Punjab . . . . .	1,75,00,000
Burma . . . . .	64,00,000
Bihar and Orissa . . . . .	...
Central Provinces and Berar . . . . .	22,00,000
Assam . . . . .	15,00,000
TOTAL . . . . .	9,88,00,000

\* New table.

## No. 101.—BURDEN OF TAXATION.

Heads of Taxation	1921-22
	Ra.
Customs . . . . .	34,37,42,084
Taxes on Income . . . . .	22,17,54,823
Salt . . . . .	5,97,53,858
Excise . . . . .	17,03,80,040
Stamps . . . . .	10,88,06,862
Registration . . . . .	1,13,55,677
Total (excluding Land Revenue which is not properly taxation) . . . . .	91,57,92,884
Land Revenue . . . . .	83,55,56,113
Total (including Land Revenue) . . . . .	1,25,13,48,997
Payment per head, based on Census population of 1921, and assuming that the whole taxation is paid by inhabitants of British India.	Ra. s. p.
(i) exclusive of Land Revenue . . . . .	3 11 4
(ii) inclusive of Land Revenue . . . . .	5 1 1

NOTE.—This table substitutes table No. 98 of the Statistical Abstract for British India, 1st Issue.

# DEBT OF INDIA

177

## No. 102—PUBLIC DEBT.

	CENTRAL			PROVINCIAL
	India.	England.	Total on basis of 1£ = Rs. 15.	India.
	Rs.	£	Rs.	Rs.
Balance on the 31st March 1921 .	3,10,68,44,391	191,329,246	5,97,67,83,077	80,88,90,360
Net amount incurred during 1921-22.	28,44,30,260	13,799,236	49,14,18,813	10,57,70,640
Balance on the 31st March 1922 .	3,39,12,74,651	205,128,482	6,46,82,01,890	91,46,61,000

NOTE.—This table substitutes table No. 103 (part) of the Statistical Abstract for British India, 1st Issue.

## No. 103—DETAILS OF PUBLIC DEBT AT THE CLOSE OF THE YEAR 1921-22.

Description of Loan.	Rate of interest.	Date of Termination of Loan.	Balance at end of 1921-22.
<b>CENTRAL IN INDIA.</b>			
<b>LOANS BEARING INTEREST.</b>			
<i>Permanent Debt.</i>			
Ten year Bonds 1931 . . . . .	6 per cent.	On 15th September 1931	Rs. 11,30,75,300
" " 1930 . . . . .	6 "	On 15th August 1930	29,28,26,200
Five year " 1928 . . . . .	6 "	On 15th September 1926	37,89,74,400
		Total of 6 per cent. Loans	78,48,75,900
War Bonds 1928 . . . . .	5½ "	On 15th September 1928, at Rs. 105 per cent.	25,46,82,900
" " 1925 . . . . .	5½ "	On 15th September 1925, at Rs. 103 per cent.	3,71,00,300
" " 1922 . . . . .	5½ "	On 15th August 1922	7,71,49,325
" " 1923 . . . . .	5½ "	On 15th September 1923.	1,65,53,425
		Total of 5½ per cent. Loans	38,54,40,950
War Loan 1929-47 . . . . .	5 "	On or before 15th August 1947, but not preceding 15th August 1929 with three months' previous notice.	23,62,36,175
Loan of 1945-55 . . . . .	5 "	On or before 15th October 1955, but not preceding 15th October 1945, with three months' notice.	19,86,28,000
		Total of 5 per cent. Loans	43,48,64,175
Loan for Indore State Railway (1870-77.)	4½ "	After 101 years . . .	1,00,00,000
Loan from Maharaja Scindia for State Railway.	4 "	Perpetual . . . . .	1,50,00,000
Railway Loan from Nawab of Rampur (1892-93).	4 "	After 1 year's notice . .	47,00,000
		Total Railway Loans . .	2,97,00,000
Gwalior Loan of 1887 . . . . .	4 "	By annual instalments of 12 lakhs.	26,00,000

[ Continued on next page

NOTE.—This table substitutes tables Nos. 104 and 106 of the Statistical Abstract for British India, 1st Issue.

No. 103—DETAILS of PUBLIC DEBT at the close of the year 1921-22—*contd.*

Description of Loan.	Rate of interest.	Date of Termination of Loan.	Balance at the end of 1921-22.
Terminable Loan of 1915-16 . . . . .	4 per cent.	On or before 30th November 1923 with three months' previous notice.	Rs. 4,99,86,000
Conversion Loan of 1916-17 . . . . .	4 "	On or before 1st October 1936, but not preceding 1st October 1931, with three months' previous notice.	9,90,01,200
		Total of 4 per cent. Loans	14,89,87,200
Loan of 1842-43 . . . . .	3½ per cent.	At the option of the Government of India after three months' notice	20,80,79,100
Loan of 1854-55 . . . . .	3½ "	Ditto . . . . .	29,21,89,033
Loan of 1865 . . . . .	3½ "	Ditto . . . . .	34,00,88,200
Loan of 1879 . . . . .	3½ "	Ditto . . . . .	3,42,32,400
Loan of 1930-01 . . . . .	3½ "	Ditto . . . . .	31,62,56,800
		Total of 3½ per cent. Loans	1,19,18,45,533
Loan of 1896-97 . . . . .	3 "	At the option of the Government of India after three months' notice .	6,49,05,450
		Total Permanent Debt in India.	3,04,32,19,208
FLOATING DEBT.			
Treasury Bills:—			
Issued to the Public . . . . .	...	.....	53,96,70,000
Issued to the Paper Currency Reserve.	...	.....	57,89,00,000
		Total Floating Debt in India.	1,11,85,70,000
		Total Debt in India bearing Interest.	4,16,17,89,208
Loans not bearing Interest.			
5½ per cent. War Bonds 1920 . . . . .	...	.....	29,72,425
5½ per cent. War Bonds 1921 . . . . .	...	.....	53,25,025
		Total of 5½ per cent. Loans	82,97,450
4 per cent. Muttra-Hathras Light Railway Debenture Loan.	...	.....	1,800
4 per cent. Cawnpur and Achneyra Railway Debenture Loan.	...	.....	900
4 per cent. Debenture Loan for Cawnpur-Achneyra Section of the Rajputana-Malwa Railway.	...	.....	4,800
4 per cent. Stock issued in 1882-83 to different Provinces.	...	.....	5,988
		Total of 4 per cent. Loan	13,488
		Total Debt in India not bearing interest.	83,10,938
		Total Debt in India	4,17,01,00,146
		Deduct—Loans raised on behalf of Provincial Governments	77,88,25,495
		Net Total Debt in India .	3,39,12,74,651

No. 103.—Details of Public Debt at the close of the year 1921-22—*contd.*

Description of Loan.	Rate of Interest.	Date of Termination of Loan.	Balance at end of 1921-22.
<b>IN ENGLAND.</b>			£
<b>LOANS BEARING INTEREST.</b>			
India 7 per cent. Stock and Bonds . . . . .	7 per cent.	If not previously redeemed will be repaid at par on 5th October, 1931, but the Secretary of State for India in Council reserves the right to redeem at 102 per cent. on any interest date from 5th October, 1926, to 5th April, 1931, both inclusive upon three months' notice.	7,308,221
India 5½ per cent. Stock . . . . .	5½ "	Will be paid at par on 15th January 1932.	7,344,536
India 3½ per cent. Stock . . . . .	3½ "	Not redeemable until 5th January, 1931, but on or after that day, upon one year's notice being given by the Secretary of State for India in Council.	88,974,598
India 3 per cent. Stock . . . . .	3 "	Not redeemable until 5th October, 1943, but on or after that day, upon one year's notice as above.	64,836,111
India 2½ per cent. Stock . . . . .	2½ "	Not redeemable until 5th October, 1926, but on or after that day, upon one year's notice as above.	11,839,986
Railway Debenture Stock:			
East Indian . . . . .	4½ per cent.	.....	1,495,650
Eastern Bengal . . . . .	4 "	.....	348,668
South Indian . . . . .	4½ "	.....	425,000
Great Indian Peninsula . . . . .	4 "	.....	2,701,450
Liability for British Government 5 per cent. War Loan (1920-27) taken over by India.	5 "		20,199,348
<b>Loans not bearing interest</b>			
India 5 per cent. Stock . . . . .	5 "	.....	9,305
India 4 per cent. Stock . . . . .	4 "	.....	5,616
Total Permanent Debt in England bearing interest.			205,113,561
Total Debt not bearing interest.			14,921
Total Debt in England .			205,128,482
Total Debt in England converted into Rs. at £ 1—Rs. 15.			Rs. 3,07,69,27,239
Net Debt of the Central Government			Rs. 6,48,82,01,890

NOTE.—Loans raised on behalf of Provincial Governments have been deducted from the Indian figures of the Central Debt to arrive at the net debt of the Central Government.

103—Details of Public Debt at the close of the year 1921-22—*concl'd.*

Description of Loan.	Rate of Interest.	Date of Termination of Loan.	Balance at end of 1921-22.
<b>Provincial.</b>			Rs.
<b>LOANS RAISED IN OPEN MARKET.</b>			
6½ per cent. Bombay Development Loan.	6½ per cent.	30th October, 1935 . . . . .	9,38,93,300
6 per cent. United Provinces Development Loan.	6 ..	15th November 1941. But the Government reserve to themselves the right to redeem the loan at par in any year after the 15th November 1931 and up to the 15th November 1940 with three months' previous notice.	4,10,42,205
		Total of Loans raised in open market.	13,58,35,505
Loans and Advances by the Government of India.	...	.....	77,88,25,495
		Total Debt of Provincial Government.	91,46,61,000

## No. 104.—CLASSIFICATION of PUBLIC DEBT and DISTRIBUTION of INTEREST.

	1921-22	
	Central	Provincial
	Rs.	Rs.
<b>Classification of Public Debt—</b>		
<i>Productive—</i>		
Railways . . . . .	4,26,15,53,129	69,23,333
Irrigation . . . . .	3,51,50,304	74,49,29,308
Posts and Telegraphs . . . . .	15,23,64,560	...
Forest . . . . .	...	3,09,239
TOTAL PRODUCTIVE . . . . .	4,44,90,67,993	75,21,66,880
UNPRODUCTIVE . . . . .	2,01,91,33,897	16,24,94,120
GRAND TOTAL . . . . .	6,46,82,01,890	91,46,61,000
<b>Distribution of Interest—</b>		
Railways . . . . .	15,63,48,048	2,79,884
Irrigation . . . . .	12,18,481	2,59,71,670
Posts and Telegraphs . . . . .	56,81,015	...
Forest . . . . .	...	9,410
TOTAL . . . . .	16,32,47,544	2,62,60,964
Balance being interest on Ordinary Debt . . . . .	11,09,00,946	92,87,201
TOTAL . . . . .	27,41,48,490	3,55,48,165
	= 30,96,96,655	

NOTE.—This table substitutes table No. 195 of the Statistical Abstract for British India, 1st Issue.

## No. 105.—GOVERNMENT PROMISSORY NOTES ENFACED for PAYMENT of INTEREST in LONDON.

Year.	Enfaced for payment in London.	Retransferred to India.	Balance outstanding in London on 31st December.	Prices in London of 3½ per cent. Enfaced Rupee Paper.		
				Highest.	Lowest.	Mean.
	Rs.	Rs.	Rs.	£	£	£
1913 . . .	34,44,100	1,19,11,800	10,36,85,039	63½	63½	63½
1914 . . .	40,73,800	1,02,01,300	9,74,07,533	64½	63½	63½
1915 . . .	35,69,853	1,29,06,833	8,81,29,750	*	*	*
1916 . . .	59,46,200	70,23,260	8,01,43,700	*	*	*
1917 . . .	15,67,900	1,12,05,200	7,65,06,400	*	*	*
1918 . . .	11,23,000	35,45,600	7,40,84,700	*	*	*
1919 . . .	89,16,800	86,43,700	7,43,57,800	*	*	*
1920 . . .	30,40,950	1,45,05,175	6,28,39,575	55½	51½	53½
1921 . . .	1,75,98,200	33,55,700	7,70,22,075	39	37½	38½
1922 . . .	3,66,39,600	99,43,925	10,37,17,750	37	36½	36½

\* Quotations not available.

## No. 106.—PRICES of PRINCIPAL KINDS of INDIAN GOVERNMENT STOCK.

I.—Selling Prices in Calcutta (in December of each year).

Year.	3 per cent. (1896-97).	3½ per cent. Guaranteed.	5 per cent. War Loan (1920-27.)	5 per cent. Loan (1945-55.)	5½ per cent. War Bonds 1925.*	5½ per cent. War Bonds 1928.	6 per cent. Ten-year Bonds 1930.
	Discount Rs. A.	Discount Rs. A.	Discount Rs. A.	Discount Rs. A.	Discount Rs. A.	Discount Rs. A.	Discount Rs. A.
1913 . . .	17 12	4 8	...	...	...	...	...
1914 . . .	20 0	7 6	...	...	...	...	...
1915 . . .	30 11	18 11	...	...	...	...	...
1916 . . .	35 0	23 8	...	...	...	...	...
1917 . . .	40 0	30 0	...	...	...	...	...
1918 . . .	33 13	24 0	...	...	...	...	...
1919 . . .	45 6	35 6	10 0	4 9 to 4 0	0 14	(a)	...
1920 . . .	57 10	47 10	22 10	21 5	1 5	1 5	...
1921 . . .	48 4	40 1	15 9	11 14	0 8	Premium.	Premium.
1922 . . .	50 4	41 15½	15 14	9 14½	1 0	0 12	1 3
						0 14½	0 8

II.—Prices in London.

Year.	3 per cent.			3½ per cent.			7 per cent.		
	Highest.	Lowest.	Mean.	Highest.	Lowest.	Mean.	Highest.	Lowest.	Mean.
	£	£	£	£	£	£	£	£	£
1913 . . .	76½	75½	75½	89½	88½	88½	...	...	...
1914 . . .	77½	73½	75½	90½	87	88½	...	...	...
1915 . . .	...	...	...	...	...	...	...	...	...
1916 . . .	59½	57½	58½	69½	67½	68½	...	...	...
1917 . . .	...	...	...	...	...	...	...	...	...
1918 . . .	...	...	...	...	...	...	...	...	...
1919 . . .	...	...	...	66½	65½	65½	...	...	...
1920 . . .	...	...	...	66½	64½	65½	...	...	...
1921 . . .	...	...	...	67½	66½	66½	...	...	...
1922 . . .	...	...	...	66½	63½	64½	103½	103½	103½
							113½	109½	111½

(a) Prices were quoted at par.  
\* Quotations not available.† Average for 5 months.  
‡ Average for 7 months.

## DEBT OF INDIA—SINKING FUNDS

## No. 107—UNFUNDED DEBT AND INTEREST PAID THEREON.

	1921-22
Balance at close of year—	Rs.
Special Loans . . . . .	1,67,83,816
Treasury Notes . . . . .	4,47,919
Service Funds { India . . . . .	1,76,18,296
{ England . . . . .	£2,417
Post Office Savings Bank . . . . .	Rs. 22,26,32,895
Post Office Cash Certificates . . . . .	4,34,35,524
Provident Funds { India . . . . .	27,60,62,894
{ England (Indian Civil Service Provident Fund) . . . . .	£36,855
Special Accounts . . . . .	Rs. 1,84,72,323
TOTAL . . . . .	Rs. 59,54,08,667
	£39,272
Interest paid during the year—	Rs.
Special Loans . . . . .	11,34,077
Treasury Notes . . . . .	20,659
Service Funds . . . . .	10,80,684
Post Office Savings Bank Deposits . . . . .	61,51,765
Bonus on Post Office Cash Certificates . . . . .	13,92,968
Provident Funds . . . . .	1,56,47,688
Special Accounts . . . . .	6,12,172
Miscellaneous . . . . .	57,490
TOTAL . . . . .	2,60,97,497

NOTE.—This table substitutes table No. 103 (part) of the Statistical Abstract for British India, 1st Issue.

## No. 108.\*—Sinking Funds for Central and Provincial Rupee Loans.

	Balance 1st April 1921.	Amount appropriated from Revenue.	Total	Amount expended in purchase of Securities.	Balance 31st March 1922.
CENTRAL.	Rs.	Rs.	Rs.	Rs.	Rs.
<i>India General.</i>					
Sinking Fund for 5 per cent. War Loan 1929—47.	—2,31,881	54,00,000	51,68,119	40,43,107	11,25,012
Sinking Fund for 5 per cent. Loan of 1945— 55.	1,81,501	1,00,00,000	1,01,81,501	96,32,239	4,99,262
TOTAL, CENTRAL . . . . .	—1,60,380	1,54,00,000	1,52,39,620	1,36,75,346	16,24,274
PROVINCIAL. <i>Government of Bombay.</i>					
Sinking Fund for 6½ per cent. Bombay Development Loan.	...	9,38,933	9,38,933	...	9,38,933
TOTAL, PROVINCIAL . . . . .	...	9,38,933	9,38,933	...	9,38,933
TOTAL, CENTRAL AND PROVINCIAL.	—1,00,380	1,63,38,933	1,62,38,553	1,36,75,346	25,63,207

\* New table.



No. 109.—RAILWAY SINKING FUNDS created pursuant to certain Acts of Parliament and the application thereof.

	India Debt issued in redemption of					Total.
	£328,403 East Indian Railway Annuity.	£84,350 East Indian Railway 4½ per cent. Debenture Stock.	£22,312 Eastern Bengal Railway Annuity.	£82,043 Eastern Bengal Rail- way 4 per cent. Debenture Stock.	£200,468 Sind, Punjab and Delhi Railway Annuity.	
India Debt created and issued under Acts 42 & 43 Vict. c. 43, 44 & 45, Viet. c. 53, and 46 & 49, Viet. c. 25, in redemption of Liabilities charged on the Revenues of India:						
India 4 per cent. Stock	5,115,939	—	—	—	—	5,115,939
India 4 per cent. Rupee Debt Rs. 1,06,750 at 2s. the Rupee.	10,675	—	—	—	—	10,675
India 3½ per cent. Stock	2,235,168	48,168	541,055	67,005	4,911,621	7,803,017
India 3 per cent. Stock	215,243	32,597	—	708	—	248,548
India Debt created and issued	7,577,025	80,765	541,055	67,713	4,911,621	13,178,179
India Debt purchased and cancelled to 31st March 1922.	4,020,515	21,173	274,495	13,732	2,366,827	6,696,742
Balance of Debt issued as above outstanding on 31st March 1922:						
India 7 per cent Stock §						
—£139,788.						
India 3½ per cent Stock*						
—£8,053,046.						
India 3 per cent Stock†						
—£1,180,575.						
India 3½ per cent (formerly 4 per cent.) Rupee Debt £10,675.						
India 2½ per cent Stock‡						
—£262,821.						
	3,556,510	59,592	266,560	53,981	2,544,704	6,481,437

\* India 3½ per cent Stock having been substituted for the balance of India 4 per cent Stock.

† India 3 per cent Stock having been purchased and cancelled instead of India 3½ per cent Stock.

‡ India 2½ per cent Stock having been purchased and cancelled instead of India 3½ or 3 per cent Stock.

§ India 7 per cent Stock having been purchased and cancelled instead of India 3½ per cent Stock.

No. 110.—GOLD STANDARD RESERVE.

On 1st April	Opening Balance	Net Profits on Coinage during the Year credited to the Reserve	Interest on Investments, etc.	Profit by Exchange on Remittances for the Reserve	Total Receipts	Appropriation for reduction of created securities in the Paper Currency Reserve	Other charges
	£	£	£	£	£	£	£
1912-13	19,756,097	3,301,025	510,430	...	23,567,552	...	...
1913-14	23,567,552	2,136,872	408,595	...	26,112,019	...	315
1914-15	26,112,704	6,116	557,061	...	26,735,805	...	1,122
1915-16	26,734,683	...	—12,969	66,934	26,764,234	...	460
1916-17	26,763,744	4,213,830	921,206	42,514	31,938,512	...	197
1917-18	31,938,345	1,077,598	1,700,565	39,732	34,762,254	...	255,016
1918-19	34,507,338	...	1,356,767	45,746	36,864,005	...	...
1919-20	35,864,005	...	1,253,896	...	37,117,901	...	...
1920-21	37,117,901	...	2,041,273	...	39,159,174	...	...
1921-22	39,159,174	100	1,706,988	...	40,866,161	1,418,691	...

  

HOW BALANCE IS HELD								
On 31st March	Closing Balance	In Gold in India	Deposit of Gold at Bank of England	Cash in England placed at short notice	Due from Treasury Balances	Temporary Loans to Balances in India	In Coined Rupees in India	Cash at the Bank of England
	£	£	£	£	£	£	£	£
1912-13	23,567,552	...	1,620,000	1,005,604	35,327	...	4,000,000	...
1913-14	26,112,704	...	4,320,000	24,962	22,199	...	4,000,000	...
1914-15	26,734,683	5,238,184	1,450,000	8,322	69,967	7,000,000	...	...
1915-16	26,763,744	238,734	...	5,792,631	1,326	4,000,000	...	...
1916-17	31,938,345	103,000	...	6,001,456	181,432	...	...	...
1917-18	34,507,338	...	...	6,000,499	—269,986	...	...	...
1918-19	35,864,005	...	...	6,015,672	...	...	...	...
1919-20	37,117,901	...	...	...	...	...	...	551
1920-21	39,159,174	...	...	...	...	...	...	4,883
1921-22	39,447,470	...	...	...	...	...	...	1,775

(a) Represents arrear adjustment.

† Market value of the securities on 31st March.

# 184 REMITTANCE ACCOUNTS—LOANS AND ADVANCES

## No. 111.\*—EXCHANGE ON REMITTANCE ACCOUNTS.

	1919-20	1920-21	1921-22
	Rs.	Rs.	Rs.
Opening Balance . . . . .	...	+ 5,28,07,075 (a)	—22,84,80,345 (a)
Net transactions during the year .	+ 5,28,07,074	—28,07,96,418	+ 11,36,82,631
Closing Balance . . . . .	+ 5,28,07,074	—22,84,89,343	—11,48,06,714

\* New table.

(a) Differs from the previous year's closing balance for corrections since made.

## No. 112.—LOANS and ADVANCES by GOVERNMENT.

Nature of Loans or Advances	1921-22	
	Central	Provincial
	Rs.	Rs.
Loans to Mofussil Municipalities . . . . .	16,26,653	3,35,05,678
Loans to Presidency Corporations . . . . .	8,01,09,998	19,34,903
Loans to Port Funds, etc.—		
Calcutta . . . . .	...	4,40,044
Madras . . . . .	...	...
Bombay . . . . .	...	6,89,266
Loans to Minor Port Funds . . . . .	...	1,53,045
Loans to District and Local Fund Committees . . . . .	26,636	73,32,274
Regimental and other Military Loans . . . . .	3,34,048	...
Advances to Cultivators . . . . .	33,84,507	7,11,01,092
Loans to Indian States, Landholders and other stabilities . . . . .	44,69,518	78,34,502
Advances under Special Laws . . . . .	3,05,283	14,68,914
Miscellaneous Loans and Advances . . . . .	6,72,042	8,73,19,133
TOTAL . . . . .	9,10,19,485	21,16,12,420 (a)
Amount of interest received . . . . .	35,21,554	86,28,615 (b)

NOTE.—This table substitutes table No. 111 of the Statistical Abstract for British India, 1st Issue.

(a) Excludes Rs. 2,63,731 on account of transaction in connection with Takavi Loans financed from Famine Insurance Fund.

(b) Excludes Rs. 3,037

" " " " " " " "

**No. 113.—COUNCIL BILLS and TELEGRAPHIC TRANSFERS DRAWN ON INDIA  
by the SECRETARY OF STATE.**

Year	Amounts of Bills and Telegraphic Transfers		Sums received in respect of Bills drawn	Rate obtained per Rupee			Difference of Exchange† (Column 3— Column 4)
	Rupees	Equivalent in £ at 16d. per rupee		Highest	Lowest	Average	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Rs.	£		s. d.	s. d.	s. d.	£
1912-13 . .	38,49,88,178	23,665,879	25,759,706	1 4-156	1 3-969	1 4-058	+93,827
1913-14 . .	46,59,68,715	31,064,581	31,200,827	1 4-156	1 3-937	1 4-070	+138,246
1914-15 . .	11,61,88,392	7,745,893	7,748,112	1 4-094	1 3-937	1 4-005	+2,219
1915-16 . .	30,36,57,471	20,243,832	20,354,517	1 4-156	1 3-937	1 4-087	+110,685
1916-17 . .	49,04,34,364	32,695,624	32,998,095	1 4-500	1 4-031	1 4-148	+302,471
1917-18 . .	50,63,87,176	33,759,145	34,880,682	1 5-000	1 4-156	1 4-531	+1,121,537
1918-19 . .	23,65,41,000	19,102,733	20,946,314	1 6-000	1 4-906*	1 5-838*	+1,848,581
1919-20 . .	34,54,98,000	23,033,200	31,226,219	2 4-875	1 5-313*	1 10-643*	+8,193,019
1920-21 † .	—	—	—	—	—	—	—
1921-22 † .	—	—	—	—	—	—	—

\* Excludes issues to Exchange banks at fixed rate of 1s. 4½d.

† The Exchange is the sum which must be added to or deducted from the sterling amount received in order to ascertain the amount in fifteens of rupees of the Bills drawn.

‡ There was no sale of Council Bills during the year.

**No. 114.—STERLING BILLS and TELEGRAPHIC TRANSFERS DRAWN ON  
LONDON by the GOVERNMENT OF INDIA**

Year	Amount of Bills and Telegraphic Transfers		Sums received in respect of Bills drawn	Rates per Rupee fixed for Tenders			Average Rate obtained	Difference of Exchange
	£	Equivalent at 16d. per rupee		Immediate T. Ts.	Deferred T. Ts.	Bills		
		Rs.	Rs.	s. d.	s. d.	s. d.	s. d.	Rs.
1912-13 . .	—	—	—	—	—	—	—	—
(a)	—	—	—	—	—	—	—	—
1913-14 . .	—	—	—	—	—	—	—	—
(a)	—	—	—	—	—	—	—	—
1914-15 . .	8,707,000	13,06,05,000	13,16,06,292	{ 1 3½ and 1 3½ }	—	1 3½	1 3-878	+10,01,292
1915-16 . .	4,893,000	7,33,95,000	7,38,27,583	1 3½	1 3½	—	1 3-906	+4,32,583
1916-17 . .	—	—	—	—	—	—	—	—
(a)	—	—	—	—	—	—	—	—
1917-18 . .	—	—	—	—	—	—	—	—
(a)	—	—	—	—	—	—	—	—
1918-19 . .	5,315,000	7,97,25,000	7,08,02,320	1 5½	1 6½	—	1 6-016	—89,22,680
1919-20 . .	24,544,000	36,81,60,000	18,57,72,972	2 7-086†	2 6-009†	—	2 7-708	—18,23,87,028
1920-21 . .	30,988,000	46,48,20,000	28,55,79,920	2 2½†	2 2½†	—	2 2-042	—17,92,40,080*
1921-22 . .	—	—	—	—	—	—	—	—
(a)	—	—	—	—	—	—	—	—

\* If the calculation is based on a 2s. per rupee basis, the difference amounts to—Rs. 2,43,00,080, as published in Account No. 93 of the Finance and Revenue Accounts.

† Average rate.

(a) No sale.

## BILLS ON INDIA

No. 115.—COUNCIL BILLS and TELEGRAPHIC TRANSFERS DRAWN ON CALCUTTA,  
BOMBAY and MADRAS.

Year	Calcutta	Bombay	Madras	TOTAL AMOUNT
	£	£	£	£
1912-13 . . . . .	13,225,244	8,603,000	3,931,402	25,759,706
1913-14 . . . . .	13,242,870	12,959,691	4,998,466	31,200,827
1914-15 . . . . .	2,892,758	3,242,482	1,612,871	7,748,111
1915-16 . . . . . 1 . . . . .	7,849,886	7,932,093	4,572,598	20,354,517
1916-17 . . . . .	11,711,014	14,899,252	6,447,629	32,998,095
1917-18 . . . . .	11,073,002	18,955,890	4,851,790	34,880,682
1918-19 . . . . .	7,559,320	10,328,182	3,058,812	20,946,314
1919-20 . . . . .	12,946,302	14,466,378	3,818,440	31,226,219
1920-21* . . . . .	—	—	—	—
1921-22* . . . . .	—	—	—	—

Year	EXCHANGE PER RUPEE (IN PENCE)									India average
	CALCUTTA			BOMBAY			MADRAS			
	Average	Highest	Lowest	Average	Highest	Lowest	Average	Highest	Lowest	
1912-13 . . . . .	16	16 $\frac{4}{8}$	16 $\frac{1}{8}$	16	16 $\frac{5}{8}$	16 $\frac{1}{8}$	16	16 $\frac{4}{8}$	16 $\frac{1}{8}$	16 $\frac{0}{8}$
1913-14 . . . . .	16	16 $\frac{5}{8}$	16 $\frac{1}{8}$	16	16 $\frac{5}{8}$	16 $\frac{1}{8}$	16	16 $\frac{5}{8}$	16 $\frac{1}{8}$	16 $\frac{0}{8}$
1914-15 . . . . .	16	16 $\frac{5}{8}$	16 $\frac{1}{8}$	16	16 $\frac{5}{8}$	15 $\frac{1}{8}$	16	16 $\frac{5}{8}$	16 $\frac{1}{8}$	16 $\frac{0}{8}$
1915-16 . . . . .	16	16 $\frac{4}{8}$	16 $\frac{1}{8}$	16	16 $\frac{4}{8}$	15 $\frac{1}{8}$	16	16 $\frac{4}{8}$	16 $\frac{1}{8}$	16 $\frac{0}{8}$
1916-17 . . . . .	16	16 $\frac{1}{8}$	16 $\frac{1}{8}$	16 $\frac{1}{8}$	16 $\frac{5}{8}$	16 $\frac{1}{8}$	16	16 $\frac{1}{8}$	16 $\frac{3}{8}$	16 $\frac{1}{8}$
1917-18 . . . . .	16 $\frac{1}{8}$	17	16 $\frac{5}{8}$	16 $\frac{5}{8}$	17	16 $\frac{4}{8}$	16 $\frac{1}{8}$	16 $\frac{1}{8}$	16 $\frac{4}{8}$	16 $\frac{5}{8}$
1918-19 . . . . .	17 $\frac{1}{8}$	18	16 $\frac{5}{8}$	17 $\frac{1}{8}$	18	16 $\frac{4}{8}$	17 $\frac{1}{8}$	17 $\frac{3}{8}$	16 $\frac{5}{8}$	17 $\frac{5}{8}$
1919-20 . . . . .	21 $\frac{1}{8}$	28 $\frac{1}{8}$	16 $\frac{5}{8}$	21 $\frac{1}{8}$	28 $\frac{1}{8}$	16 $\frac{5}{8}$	20 $\frac{1}{8}$	28 $\frac{5}{8}$	16 $\frac{4}{8}$	21 $\frac{6}{8}$
1920-21* . . . . .	—	—	—	—	—	—	—	—	—	—
1921-22* . . . . .	—	—	—	—	—	—	—	—	—	—

NOTE.—(1) This table substitutes table No. 116 of the Statistical Abstract for British India, 1st Issue.

(2) The figures in this table include drawings against Gold Standard and Paper Currency Reserves.

\* There was no sale of Council Bills during the year.

No. 116.—COUNCIL BILLS and TELEGRAPHIC TRANSFERS PAID in CALCUTTA, BOMBAY and MADRAS.

Year	AMOUNT (in Rs.) of BILLS PAID in INDIA				EQUIVALENT in £ STERLING	
	Calcutta	Bombay	Madras	TOTAL	Calcutta	Bombay
	Rs.	Rs.	Rs.	Rs.	£	£
1912-13 . . . . .	20,07,00,825	12,82,34,058	5,93,85,179	38,83,20,062	13,428,885	8,582,799
1913-14 . . . . .	19,76,75,095	19,34,82,760	7,48,17,£10	46,59,75,774 (a)	18,235,310	12,956,584
1914-15 . . . . .	4,11,97,558	4,60,06,971	2,07,01,804	10,79,06,333 (a)	2,748,239	3,068,498
1915-16 . . . . .	11,79,32,000	12,18,22,083	7,07,91,408	31,05,45,471 (b)	7,903,329	8,164,131
1916-17 . . . . .	16,93,43,732	20,92,08,000	9,21,59,032	47,07,41,364 (b)	11,390,064	14,082,373
1917-18 . . . . .	15,69,97,178	27,76,41,000	7,06,04,000	50,72,42,176 (b)	10,944,521	19,041,192
1918-19 . . . . .	11,34,59,000	15,01,41,000	4,55,31,000	30,91,31,000 (c)	8,157,077	11,024,774
1919-20 . . . . .	14,21,75,000	15,80,84,000	4,52,39,000	34,54,98,000	12,946,392	14,466,378
1920-21* . . . . .	—	—	—	—	—	—
1921-22* . . . . .	—	—	—	—	—	—

  

Year	EQUIVALENT in £ STERLING		AVERAGE RATE of EXCHANGE			
	Madras	TOTAL	Calcutta	Bombay	Madras	TOTAL
	£	£	s. d.	s. d.	s. d.	s. d.
1912-13 . . . . .	3,973,865	25,983,649	1 4'056	1 4'06	1 4'06	1 4'059
1913-14 . . . . .	5,008,863	31,200,757 (a)	1 4'069	1 4'07	1 4'067	1 4'069
1914-15 . . . . .	1,881,468	7,198,205 (a)	1 4'01	1 4'007	1 4'015	1 4'009
1915-16 . . . . .	4,742,797	20,810,257 (b)	1 4'083	1 4'084	1 4'079	1 4'082
1916-17 . . . . .	6,198,640	31,671,577 (b)	1 4'142	1 4'15	1 4'137	1 4'147
1917-18 . . . . .	4,880,685	31,865,798 (b)	1 4'52	1 4'459	1 4'588	1 4'496
1918-19 . . . . .	3,354,977	22,537,428 (c)	1 5'255	1 5'02	1 5'084	1 5'497
1919-20 . . . . .	3,813,440	31,226,219	1 9'85	1 9'96	1 8'23	1 9'691
1920-21* . . . . .	—	—	—	—	—	—
1921-22* . . . . .	—	—	—	—	—	—

\* There was no sale of Council Bills during the year.

(a) Includes the amounts drawn against the Gold Standard Reserve, Rs. 3,22,50,000=£2,150,000 in 1913-14, and Rs. 30,00,000 = £800,000 in 1914-15.

(b) Includes the amounts drawn against the Gold Standard Reserve and the Paper Currency Reserve. Rs. 23,58,49,000=£15,723,000 in 1915-16, Rs. 34,93,37,000 = £23,289,000 in 1916-17, and Rs. 15,05,25,000=£10,035,000 in 1917-18.

(c) Includes Rs. 21,51,96,000=£14,346,000 drawn against the Paper Currency Reserve.

No. 117.—SALES by the SECRETARY of STATE of BILLS and TRANSFERS on INDIA in each month.

*I.—Calcutta.*

	Amount Sold		Rate of Exchange					
	Bills	Transfers	Bills			Transfers		
			Highest	Lowest	Average	Highest	Lowest	Average
1921-22	£	£	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
April	...	...	...	...	...	...	...	...
May	...	...	...	...	...	...	...	...
June	...	...	...	...	...	...	...	...
July	...	...	...	...	...	...	...	...
August	...	...	...	...	...	...	...	...
September	...	...	...	...	...	...	...	...
October	...	...	...	...	...	...	...	...
November	...	...	...	...	...	...	...	...
December	...	...	...	...	...	...	...	...
January	...	...	...	...	...	...	...	...
February	...	...	...	...	...	...	...	...
March	...	...	...	...	...	...	...	...
Total, 1921-22*	—	—	—	—	—	—	—	—
1920-21*	—	—	—	—	—	—	—	—
1919-20	11,793,746	1,162,647	2 4½	1 4¾	1 9½	2 4½	1 6	1 10½
1918-19	7,479,187	80,133	1 5½	1 4¾	1 5¾	1 6	1 5	1 5½
1917-18	10,684,078	388,924	1 4½	1 4¾	1 4¾	1 5	1 4½	1 4½
1916-17	5,937,008	5,774,008	1 4½	1 4¾	1 4½	1 4½	1 4½	1 4½
1915-16	2,891,271	5,158,615	1 4½	1 3½	1 4½	1 4½	1 3½	1 4½
1914-15	1,139,103	1,768,655	1 4½	1 3½	1 3½	1 4½	1 3½	1 4½
1913-14	3,352,613	9,890,067	1 4½	1 3½	1 4½	1 4½	1 4	1 4½
1912-13	8,520,203	4,705,041	1 4½	1 3½	1 4½	1 4½	1 4	1 4½
Totals								

\* There was no sale of Council Bills during the year.

No. 117.—SALES by the SECRETARY of STATE of BILLS and TRANSFERS ON INDIA in each month—*contd.*

*II.—Bombay.*

	Amount sold.		Rate of Exchange					
	Bills	Transfers	Bills			Transfers		
			Highest	Lowest	Average	Highest	Lowest	Average
1921-22.	£	£	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
April . . . . .	...	...	...	...	...	...	...	...
May . . . . .	...	...	...	...	...	...	...	...
June . . . . .	...	...	...	...	...	...	...	...
July . . . . .	...	...	...	...	...	...	...	...
August . . . . .	...	...	...	...	...	...	...	...
September . . . . .	...	...	...	...	...	...	...	...
October . . . . .	...	...	...	...	...	...	...	...
November . . . . .	...	...	...	...	...	...	...	...
December . . . . .	...	...	...	...	...	...	...	...
January . . . . .	...	...	...	...	...	...	...	...
February . . . . .	...	...	...	...	...	...	...	...
March . . . . .	...	...	...	...	...	...	...	...
Total, 1921-22*	—	—	—	—	—	—	—	—
1920-21*	—	—	—	—	—	—	—	—
1919-20	13,445,140	1,021,329	2 4½	1 4½	1 9½	2 4½	1 5	1 11½
1918-19	8,840,440	1,478,733	1 5½	1 4½	1 5½	1 6	1 5	1 5½
1917-18	15,982,095	2,972,804	1 4½	1 4½	1 4½	1 5	1 4½	1 4½
1916-17	6,040,382	8,789,870	1 4½	1 4½	1 4½	1 4½	1 4½	1 4½
1915-16	2,279,810	5,652,223	1 4½	1 3½	1 4	1 4½	1 3½	1 4
1914-15	1,195,166	2,047,316	1 4½	1 3½	1 3½	1 4½	1 3½	1 4
1913-14	2,076,232	10,883,460	1 4½	1 3½	1 4	1 4½	1 3½	1 4
1912-13	4,000,360	4,602,640	1 4½	1 3½	1 4	1 4½	1 4	1 4½
Totals								

\* There was no sale of Council Bills during the year.



## BILLS ON INDIA

No. 117.—SALES by the SECRETARY of STATE of BILLS and TRANSFERS on INDIA in each month—*concl'd.*

III.—*Madras.*

	Amount Sold		Rate of Exchange					
	Bills	Transfers	Bills			Transfers		
			Highest	Lowest	Average	Highest	Lowest	Average
1921-22.	£	£	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
April . . . . .	...	...	...	...	...	...	...	...
May . . . . .	...	...	...	...	...	...	...	...
June . . . . .	...	...	...	...	...	...	...	...
July . . . . .	...	...	...	...	...	...	...	...
August . . . . .	...	...	...	...	...	...	...	...
September . . . . .	...	...	...	...	...	...	...	...
October . . . . .	...	...	...	...	...	...	...	...
November . . . . .	...	...	...	...	...	...	...	...
December . . . . .	...	...	...	...	...	...	...	...
January . . . . .	...	...	...	...	...	...	...	...
February . . . . .	...	...	...	...	...	...	...	...
March . . . . .	...	...	...	...	...	...	...	...
TOTAL, 1921-22*	—	—	—	—	—	—	—	—
1920-21*	—	—	—	—	—	—	—	—
1919-20	3,789,070	23,779	2 4 <sup>0</sup> / <sub>16</sub>	1 4 <sup>3</sup> / <sub>16</sub>	1 8 <sup>11</sup> / <sub>16</sub>	2 0 <sup>1</sup> / <sub>16</sub>	2 0 <sup>1</sup> / <sub>16</sub>	2 0 <sup>1</sup> / <sub>16</sub>
1918-19	3,058,811	—	1 5 <sup>2</sup> / <sub>16</sub>	1 4 <sup>3</sup> / <sub>16</sub>	1 5 <sup>11</sup> / <sub>16</sub>	—	—	—
1917-18	4,696,738	155,052	1 4 <sup>3</sup> / <sub>16</sub>	1 4 <sup>3</sup> / <sub>16</sub>	1 4 <sup>1</sup> / <sub>16</sub>	1 4 <sup>1</sup> / <sub>16</sub>	1 4 <sup>1</sup> / <sub>16</sub>	1 4 <sup>1</sup> / <sub>16</sub>
1916-17	3,159,252	3,288,577	1 4 <sup>1</sup> / <sub>16</sub>	1 4 <sup>3</sup> / <sub>16</sub>	1 4 <sup>3</sup> / <sub>16</sub>	1 4 <sup>1</sup> / <sub>16</sub>	1 4 <sup>1</sup> / <sub>16</sub>	1 4 <sup>1</sup> / <sub>16</sub>
1915-16	1,782,468	2,700,139	1 4 <sup>1</sup> / <sub>16</sub>	1 3 <sup>1</sup> / <sub>16</sub>	1 4	1 4 <sup>1</sup> / <sub>16</sub>	1 3 <sup>1</sup> / <sub>16</sub>	1 4 <sup>1</sup> / <sub>16</sub>
1914-15	587,370	1,025,501	1 4 <sup>1</sup> / <sub>16</sub>	1 3 <sup>1</sup> / <sub>16</sub>	1 3 <sup>1</sup> / <sub>16</sub>	1 4 <sup>1</sup> / <sub>16</sub>	1 3 <sup>1</sup> / <sub>16</sub>	1 4 <sup>1</sup> / <sub>16</sub>
1913-14	1,052,716	3,945,750	1 4 <sup>1</sup> / <sub>16</sub>	1 3 <sup>1</sup> / <sub>16</sub>	1 4 <sup>1</sup> / <sub>16</sub>	1 4 <sup>1</sup> / <sub>16</sub>	1 3 <sup>1</sup> / <sub>16</sub>	1 4 <sup>1</sup> / <sub>16</sub>
1912-13	1,892,876	2,088,586	1 4 <sup>1</sup> / <sub>16</sub>	1 3 <sup>1</sup> / <sub>16</sub>	1 4 <sup>1</sup> / <sub>16</sub>	1 4 <sup>1</sup> / <sub>16</sub>	1 4	1 4 <sup>1</sup> / <sub>16</sub>
TOTALS								

\* There was no sale of Council Bills during the year

# BILLS ON LONDON

191

No. 118.—SALES by the GOVERNMENT of INDIA of BILLS and TRANSFERS on LONDON in each month.

	Amount sold		Rates of Exchange					
	Bills (Deferred Transfers)	Immediate Transfers	Bills (Deferred Transfers)			Immediate Transfers		
			Highest	Lowest	Average	Highest	Lowest	Average
1921-22	£	£	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
April . . . . .	—	—	—	—	—	—	—	—
May . . . . .	—	—	—	—	—	—	—	—
June . . . . .	—	—	—	—	—	—	—	—
July . . . . .	—	—	—	—	—	—	—	—
August . . . . .	—	—	—	—	—	—	—	—
September . . . . .	—	—	—	—	—	—	—	—
October . . . . .	—	—	—	—	—	—	—	—
November . . . . .	—	—	—	—	—	—	—	—
December . . . . .	—	—	—	—	—	—	—	—
January . . . . .	—	—	—	—	—	—	—	—
February . . . . .	—	—	—	—	—	—	—	—
March . . . . .	—	—	—	—	—	—	—	—
Total, 1921-22 (c) .	—	—	—	—	—	—	—	—
1920-21	2,216,000	28,772,000	2 5½	1 11½	2 2¾	2 5½	1 11½	2 2¾
1919-20	3,280,000	21,284,000	2 10½	1 6½	2 6'000	2 10½	2 3¾(a)	2 7'086
1918-19	4,062,000	1,263,000	1 5½	—	1 6¾ (b)	—	—	1 5¾(b)
1917-18(c)	—	—	—	—	—	—	—	—
1916-17(e)	—	—	—	—	—	—	—	—
1915-16	4,893,000	—	—	—	1 3¾ (b)	—	—	—
1914-15	5,195,000	3,512,000	—	—	1 3¾ (b)	—	—	{ 1 3¾(b) and (1 3¾(b)
1913-14(c)	—	—	—	—	—	—	—	—
1912-13(e)	—	—	—	—	—	—	—	—

(a) The lowest rate at which Immediate T. T's on London were offered for sale during 1919-20 was 1s. 5½d. but no portion of £21,284,000 (Immediates shown above) was sold at this rate. The lowest rate at which sales were actually effected during the year was 2s. 3¾d.

(b) Fixed rate.

(c) No sale.

## CASH BALANCES

No. 119.—CASH BALANCES

PROVINCE.	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs.	Rs.	Rs.	Rs.	Rs.
India General; Reserve Treasury . .	6,06,41,140	3,57,68,220	2,47,83,061	1,58,34,769	2,68,02,901
Presidency Bank .	81,20,130	80,24,813	1,12,10,062	95,11,031	2,84,11,194
„ Branches	29,89,502	56,32,386	31,44,351	39,74,446	30,00,108
District Treasuries .	66,74,097	61,05,402	58,54,200	71,38,523	61,05,801
N.-W. Frontier Province					
District Treasuries .	14,73,080	19,36,531	20,05,593	24,36,019	23,71,420
Madras : Reserve Treasury	2,91,37,659	1,41,98,949	1,88,77,677	1,04,04,183	70,11,127
Presidency Bank .	56,70,625	67,56,931	53,47,738	58,56,182	53,70,087
„ Branches	49,88,438	48,98,198	65,45,677	71,58,260	67,84,589
District Treasuries .	1,70,67,698	1,69,45,764	1,60,18,718	1,56,98,811	1,85,79,254
Bombay : Reserve Treasury	3,48,51,065	2,40,58,129	1,67,82,777	97,00,590	1,18,08,603
Presidency Bank .	96,27,502	77,16,440	87,51,460	52,68,618	2,47,99,345
„ Branches	74,29,515	81,32,518	92,28,280	69,67,484	71,82,672
District Treasuries .	1,39,16,014	1,27,80,635	1,39,73,639	1,09,83,954	1,49,78,745
Bengal :					
Presidency Bank .	5,17,189	8,10,082	8,75,280	8,80,431	8,95,840
„ Branches	5,33,025	9,52,002	3,28,070	4,93,868	6,26,972
District Treasuries .	58,86,659	75,05,477	49,22,264	48,60,436	52,42,828
United Provinces :					
Presidency Bank	34,06,974	29,63,694	19,74,415	24,32,740	30,52,691
Branches .	1,00,02,739	1,16,02,753	1,14,16,334	1,16,55,434	89,29,240
District Treasuries .					
Punjab :					
Presidency Bank	21,28,611	35,54,691	21,69,170	29,13,654	23,87,536
Branches .	73,60,190	66,61,771	1,01,78,877	95,57,959	73,06,202
District Treasuries .					
Burma :					
Presidency Bank	80,80,392	70,23,415	68,72,377	68,33,431	84,53,201
Branches .	1,23,35,168	1,19,81,008	1,26,33,058	76,76,282	99,58,846
District Treasuries .					
Bihar and Orissa :					
Presidency Bank	7,09,767	8,74,854	7,40,131	5,85,604	8,33,746
Branches .	56,74,757	60,14,260	50,22,128	44,50,909	41,11,263
District Treasuries .					
Central Provinces and Berar :					
Presidency Bank	26,59,615	26,20,483	23,30,643	9,13,654	64,54,041
Branches .	1,44,83,842	1,47,37,077	1,58,86,637	1,16,35,425	61,97,821
District Treasuries .					
Assam :					
Presidency Bank	—	—	—	—	—
Branches .	39,82,294	38,20,516	43,17,975	44,18,052	37,43,216
District Treasuries .					
Total, India Rs.,	28,93,96,907	23,41,33,799	22,16,90,009	18,02,40,838	22,99,98,247
Home Treasury, England .	£ 9,789,634	£ 8,167,732	£ 7,913,236	£ 12,803,348	£ 11,391,093

\* This balance together with the balance shown against " India, General "

(a) This represents cash in the Imperial Bank of India to which the undertakings of the

# CASH BALANCES

193

at the close of each Year.

1917-18	1918-19	1919-20	1920-21	1921-22	PROVINCE
Rs.	Rs.	Rs.	Rs.	Rs.	
1,40,53,502	1,00,31,908	97,53,865	...	...	India, General : Reserve Treasury
3,10,96,788	6,66,02,800	7,27,34,741	} (a) 6,41,08,625	{ (a) 20,07,88,070	Presidency Bank
26,14,726	45,57,137	38,72,575			.. Branches
52,45,200	55,00,685	48,11,080	40,72,023	33,75,854	District Treasuries
					N.-W. Frontier Province
21,55,206	15,01,684	14,17,128	9,00,527	11,00,731	District Treasuries
18,37,038	1,07,01,671	22,50,847	...	...	Madras : Reserve Treasury
1,00,76,823	86,61,563	1,33,95,509	...	...	Presidency Bank
74,77,554	94,23,636	97,20,048	...	...	.. Branches
1,59,26,294	1,28,73,098	1,41,73,936	1,61,14,601	1,17,39,331	District Treasuries
88,04,387	1,48,32,810	46,37,344	...	...	Bombay : Reserve Treasury
5,36,14,057	4,20,08,748	4,70,53,500	...	...	Presidency Bank
57,10,010	54,68,038	42,16,872	...	...	.. Branches
91,06,028	86,61,803	1,14,72,150	1,01,06,882	96,21,735	District Treasuries
					Bengal :
7,14,267	7,43,568	7,85,502	...	...	Presidency Bank
4,00,500	2,33,713	1,92,130	...	...	.. Branches
56,41,578	30,23,592	34,06,483	50,56,063	36,21,974	District Treasuries
					United Provinces :
28,78,325	35,06,838	40,20,273	...	...	Presidency Bank
91,77,001	1,27,33,824	1,32,14,192	82,92,437	60,32,123	.. Branches
					District Treasuries
					Punjab :
12,06,332	13,08,484	9,10,628	...	...	Presidency Bank
54,03,583	46,89,694	43,02,538	61,68,441	43,42,895	.. Branches
					District Treasuries
					Burma :
69,78,475	63,16,626	62,12,633	...	...	Presidency Bank
1,00,30,151	68,55,502	1,02,25,887	1,06,51,443	70,41,563	.. Branches
					District Treasuries
					Bihar and Orissa :
3,84,946	3,73,935	5,23,595	...	...	Presidency Bank
34,14,105	30,82,992	32,32,067	35,30,829	26,10,905	.. Branches
					District Treasuries
					Central Provinces and
					Berar :
63,09,814	45,89,655	75,82,268	...	...	Presidency Bank
66,36,915	53,12,955	63,80,150	55,93,738	40,78,894	.. Branches
					District Treasuries
					Assam :
—	—	—	—	—	Presidency Bank
28,34,422	33,86,641	32,62,216	27,40,402	16,09,083	.. Branches
					District Treasuries
22,98,77,662	25,95,03,870	20,47,59,962	13,83,56,901	25,66,13,170	Rs. Total, India
£ 16,625,416	£ 14,715,827	£ 11,907,393	£ 7,209,832	£ 8,995,882	Home Treasury, Eng

was held in the Presidency Bank of Bengal, Calcutta.  
 Presidency Banks of Bengal, Bombay and Madras were transferred as from January 27, 1921.

## No. 120.—MINIMUM and MAXIMUM PRICE in LONDON

Year	January	February	March	April	May
	d.	d.	d.	d.	d.
1913 . . . .	29½—29¾	28½—27½	27½—26½	28½—26½	28½—27½
1914 . . . .	26½—26¾	26½—26½	27—26½	27½—26½	27½—26½
1915 . . . .	22½—22¾	23½—22½	24½—23½	23½—23½	23½—23½
1916 . . . .	27½—26½	27½—26½	28½—26½	35½—20	37½—32½
1917 . . . .	37½—36	38½—37½	37½—35½	37½—36½	38½—37½
1918 . . . .	45½—43½	43½—42½	40—42½	40½—45½	40½—48½
1919 . . . .	48½—	48½—47½	50—47½	40½—48½	53—48½
1920 . . . .	85—75½	80½—82	8½—65½	72½—64½	65½—57½
1921 . . . .	42½—35½	37½—31½	34½—30½	36½—32½	35½—33½
1922 . . . .	35½—34½	35½—32½	34½—32½	35½—33½	37½—34½
Year	November	December	Yearly average	Silver coined in England	Amount of bills (including Telegraphic Transfers) drawn in England on the Government of India *
	d.	d.	d.	£	£
1913 . . . .	27½—26½	27½—25½	27½	1,603,404	25,759,706
1914 . . . .	23—22½	23½—22½	25½	6,250,524	31,200,827
1915 . . . .	27½—24½	27½—25½	23½	7,815,437	7,748,111
1916 . . . .	35½—32½	37—35½	31½	8,378,405	20,354,517
1917 . . . .	45½—42½	43½—42½	40½	4,088,778	32,998,095
1918 . . . .	40½—48½	48½—48½	47½	9,252,540	34,830,682
1919 . . . .	76—65½	79½—73½	57½	3,648,183	20,942,314
1920 . . . .	54½—43½	44½—38½	61½	5,640,879	31,226,219
1921 . . . .	40½—37½	37½—34½	30½	8,917,023	—
1922 . . . .	34½—31½	32½—30½	34½	(a)	—

\* The figures relate to the financial year

# PRICES AND EXCHANGE

195

of STANDARD SILVER per OUNCE in each MONTH.

June	July	August	September	October	
d.	d.	d.	d.	d.	
27½-26½	27½-26½	27½-27½	28½-27½	28½-27½	1913
26½-25½	26½-23½	27½-23½	26½-23½	24½-22½	1914
23½-22½	22½-22½	23½-22½	23½-23½	24½-23½	1915
32½-30	31-28½	32-30½	32½-32½	32½-32½	1916
39½-38	41½-39½	40-40½	55-40	48½-41½	1917
48½	49½	49½-48½	49½	49½	1918
54½-53	55½-53	61½-55½	64-50	60½-62½	1919
57½-44	56½-51½	63½-57	60½-57½	50-50½	1920
35½-33½	30½-35½	38½-36½	43½-37½	42½-39½	1921
36½-35½	36½-35	35½-34½	35½-35½	35½-33½	1922
Export of silver from England to the East *	Import of silver into England	Import of silver into British India †	Average bank rate of dis- count	—	REMARKS
£	£	Rs.	Percent		
10,739,978	14,495,040	10,66,99,385	4½	1913	China Loan of £25,000,000. Indian Govern- ment bought £5,500,000 silver. Failure of Indian Specie Bank. Civil War in Mexico.
5,745,468	11,050,000	10,78,51,350	4	1914	Outbreak of Great European War and conse- quent disorganization of Money and Stock markets. Record home coinage of Silver.
3,829,168	10,560,161	8,33,97,660	5	1915	Bank rate reached 10 per cent in August.
4,801,978	13,677,650	19,54,46,460	5½	1916	Continuation of Great War. Heavy coinage of Silver, both home and abroad.
2,544,485	8,486,994	24,33,85,155	5½	1917	Continuation of Great War. The United States declares war against Germany
(a)	8,017,406 (b)	52,43,66,000	5	1918	Armistice with Enemy Countries signed on 11th November. Surrender to Allies of Enemy fleets, arms, etc. Serious political unrest in Russia and Germany. Pittman Silver Act passed in the United States.
623,728 (c)	2,425,424 (c)	51,84,47,790	5½	1919	Peace treaties with Central Powers signed. High Prices of commodities and wide fluc- tuations in International exchanges. Civil war in Russia continues. General political and labour unrest.
8,915,950	9,023,034	5,57,60,830	6½	1920	British subsidiary coinage reduced to 500 fine. Heavy Continental sales of demon- etised silver. Latin Union dissolved. Value of Rupee fixed at 11'30010 grains gold. Worldwide depression in trade. Indian Silver Import duty remitted.
9,770,124	10,264,443	17,11,20,627	6½	1921	Continental sales continue. British Mint commences selling surplus silver from debased coinage. Financial crisis in China.
10,436,605	10,100,552	19,22,62,078	3½	1922	Sales of surplus silver by Mint, and Con- tinental sales continue. Great increase in Indian demand for Gold. Heavy fall in the German Mark. Sterling exchange on New York appreciates. Continued depression in Trade.

(a) Figures not available.

(b) Figures for ten months, January to October, for which statistics are available,

(c) 6 months, July-December.

\* Represents shipments via London, Venice and Marseilles.

† The figures represent the value of the imports of silver coin and bullion registered in the calendar year.

## PRICES AND EXCHANGE

No. 121.—EXCHANGE ON LONDON, BANK OF ENGLAND RATE OF DISCOUNT AND  
BANK OF BENGA RATE OF INTEREST.

	* Exchange on London at four months' sight	Bank of England rate of discount	Bank of Bengal Rates †			* Exchange on London at four months' sight	Bank of England rate of discount	Bank of Bengal Rates †	
			Demand loans on Govern- ment paper	Deposit of goods				Demand loans on Govern- ment paper	Deposit of goods
1913					1915—contd.				
January . . .	16½	5	7 & 8	8 & 9	August . . .	16½	5	5	6
February . . .	16½	5	8 & 7	9 & 8	September . . .	16½	5	5 & 6	6 & 7
March . . .	16½	5	7	8	October . . .	16½	5	6	7
April . . .	16½	4½	6 & 7	8 & 7	November . . .	16½	5	6	7
May . . .	16½	4½	6		December . . .	16½	5	6	7
June . . .	16½	4½	6, 5 & 4	7, 6 & 5	Average exchange .	16½	...	...	...
July . . .	16½	4½	6 & 3	5 & 4	1916				
August . . .	16½	4½	3, 4 & 5	4, 5 & 6	January . . .	16½	5	7 & 8	8 & 9
September . . .	16½	4½	5 & 6	6 & 7	February . . .	16½	5	8	9
October . . .	16½	5	6	7	March . . .	16½	5	8	9
November . . .	16½	5	6 & 7	7 & 8	April . . .	16½	5	8 & 7	9 & 8
December . . .	16½	5	7	8	May . . .	16½	5	7	8
Average exchange	16½	...	...	...	June . . .	16½	5	6 & 5	7 & 6
1914					July . . .	16½	6	5	6
January . . .	16½	4	7	8	August . . .	16½	6	5	6
February . . .	16½	3	7	8	September . . .	16½	6	5 & 6	6 & 7
March . . .	16½	3	7 & 6	8 & 7	October . . .	16½	6	6 & 7	7 & 8
April . . .	16½	3	6	5	November . . .	16½	6	7 & 8	8 & 9
May . . .	16½	3	5	6	December . . .	†	6	8	9
June . . .	16½	3	5 & 4	6 & 5	Average exchange .	16½	...	...	...
July . . .	16½	3	4 & 3	5 & 4	1917				
August . . .	16½	5	3 & 5	4 & 6	January . . .	†	5½	8	9
September . . .	16½	5	5	6	February . . .	16½	5½	8 & 7	9 & 8
October . . .	16½	5	5	6	March . . .	16½	5½	7 & 6	8 & 7
November . . .	16½	5	5 & 6	6 & 7	April . . .	16½	5	6	7
December . . .	16½	5	6	7	May . . .	16½	5	6	7
Average exchange .	16½	...	...	...	June . . .	16½	5	6	7
1915					July . . .	16½	5	6	7
January . . .	16½	5	6	7	August . . .	17½	5	6	7
February . . .	16½	5	6	7	September . . .	17½	5	5 & 6	7 & 6
March . . .	16½	5	6	7	October . . .	17½	5	5	6
April . . .	16½	5	6	7	November . . .	17½	5	5	6
May . . .	16½	5	6	7	December . . .	17½	5	5	6
June . . .	16½	5	6 & 5	7 & 6	Average exchange .	17½	...	...	...
July . . .	16½	5	5	6					

\* At the close of the month.

† Where more than one figure is entered, it will be assumed that these are the rates ruling on different dates of the month.

‡ Nominal, Banks only buying ready bills against cover.



# PRICES AND EXCHANGE

197

No. 121.—EXCHANGE ON LONDON, BANK OF ENGLAND RATE OF DISCOUNT and  
BANK OF BENGAL † RATE OF INTEREST—*contd.*

	* Exchange on London at four months' sight	Bank of England rate of discount	Bank of Bengal Rates †			* Exchange on London at four months' sight	Bank of England rate of discount	Bank of Bengal Rates †	
			Demand loans on Government paper	Deposit of goods				Demand loans on Government paper	Deposit of goods
1918					1920— <i>contd.</i>				
January . . .	17½	5	5 & 6	6 & 7	August . . .	23½	7	5	6
February . . .	17½	5	6	7	September . . .	22½	7	5	6
March . . .	17½	5	6	7	October . . .	20½	7	5	6
April . . .	18½	5	6	7	November . . .	18½	7	5, 6 & 7	6, 7 & 8
May . . .	18½	5	6 & 5	7 & 6	December . . .	17½	7	7	8
June . . .	18½	5	5	6	Average exchange . . .	24½	...	...	...
July . . .	18½	5	5	6	1921				
August . . .	18½	5	5	6	January . . .	18½	7	7	8
September . . .	18½	5	5	6	February . . .	16½	7	7	8
October . . .	18½	5	5	6	March . . .	16½	7	7 & 8	8 & 7
November . . .	18½	5	5 & 6	6 & 7	April . . .	16½	6½	6	7
December . . .	18½	5	6	7	May . . .	16½	6½	6	7
Average exchange . . .	18½	...	...	...	June . . .	16½	6	5	6
1919					July . . .	15½	5½	5	6
January . . .	18½	5	6 & 7	7 & 8	August . . .	17½	5½	5	6
February . . .	18½	5	7	8	September . . .	18½	5½	5	6
March . . .	18½	5	7 & 6	8 & 7	October . . .	16½	5½	5	6
April . . .	18½	5	6	7	November . . .	16½	5	5	6
May . . .	20½	5	6	7	December . . .	16½	5	5, 6 & 7	6, 7 & 8
June . . .	20½	5	6 & 5	7 & 6	Average exchange . . .	10½	...	...	...
July . . .	20½	5	5	6	1922				
August . . .	22½	5	5	6	January . . .	16½	5	7	8
September . . .	25½	5	5	6	February . . .	16½	4½	7 & 8	8 & 9
October . . .	24½	5	5	6	March . . .	16½	4½	8	9
November . . .	28½	6	5	6	April . . .	16½	4	8 & 7	9 & 8
December . . .	28½	6	5	6	May . . .	16½	4	7	8
Average exchange . . .	22½	...	...	...	June . . .	16½	3½	7, 6 & 5	8, 7 & 6
1920					July . . .	15½	3	5 & 4	6 & 5
January . . .	29½	6	5 & 6	6 & 7	August . . .	15½	3	4	5
February . . .	32½	6	6 & 7	7 & 8	September . . .	15½	3	4	5
March . . .	20½	6	7	8	October . . .	16½	3	4 & 5	5 & 6
April . . .	28½	7	7	8	November . . .	16½	3	5	6
May . . .	26½	7	7	8	December . . .	16½	3	5, 6 & 7	6, 7 & 8
June . . .	22½	7	7 & 6	8 & 7	Average exchange . . .	15½	...	...	...
July . . .	23½	7	5	6					

\* At the close of the month.

† Where more than one figure is entered, it will be assumed that these are the rates ruling on different dates of the month.

‡ On January 27, 1921, the undertakings and business of the Bank of Bengal were taken over by the Imperial Bank of India.

No. 122.—PRICE of SOVEREIGNS and UNCOINED GOLD in INDIA in each month.

	PRICE OF SOVEREIGNS		Price of gold China leaf 100 touch per tola		PRICE OF SOVEREIGNS		Price of gold China leaf 100 touch per tola
	British	Australian			British	Australian	
	Rs. a.	Rs. a.	Rs. a.		Rs. a.	Rs. a.	Rs. a.
1913				1916			
January . . .	15 5	15 0	24 7	January . . .	15 12	15 6	26 9
February . . .	15 5	15 0	24 14½	February . . .	16 2	15 10	27 3
March . . .	15 5	15 0	24 9	March . . .	16 8	15 10½	26 2
April . . .	15 4½	15 0	24 4½	April . . .	17 0	16 7½	27 10
May . . .	15 5	15 0	24 7½	May . . .	16 8	15 11½	26 5
June . . .	15 5	15 0	24 6	June . . .	16 8	16 0½	26 7
July . . .	15 5	15 0	24 3	July . . .	16 8	15 15½	25 4
August . . .	15 5	15 0	24 0	August . . .	16 12	16 3½	26 8
September . . .	15 5	15 0	24 8	September . . .	16 12	16 4½	26 3
October . . .	15 6	15 0	24 7	October . . .	17 0	16 4½	26 4
November . . .	15 7	15 0	24 10	November . . .	17 6	16 9½	26 13
December . . .	15 6	15 0	24 9	December . . .	17 4	16 2	26 4
1914				1917			
January . . .	15 6	15 0½	24 3½	January . . .	17 0	16 0½	25 0
February . . .	15 5	15 0	24 8	February . . .	17 0	16 0½	25 13½
March . . .	15 6	15 0	24 4½	March . . .	17 0	15 15½	25 15
April . . .	15 6	15 0	24 6	April . . .	17 0	15 9½	26 7
May . . .	15 6	15 0	24 4½	May . . .	17 8	15 9	26 2
June . . .	15 6	15 0	24 2	June . . .	17 8	15 3½	26 1½
July . . .	15 6	15 0	24 2½	July . . .	17 8	15 11½	26 13
August . . .	15 10	15 6	25 10	August . . .	17 8	16 2	26 14
September . . .	15 10	15 5	25 6	September . . .	17 8	16 0½	27 8
October . . .	15 12	15 6½	25 11	October . . .	17 8	16 3	27 15
November . . .	15 10	15 4	24 14	November . . .	18 0	17 1½	28 12
December . . .	15 10	15 1½	24 5½	December . . .	18 0	17 1½	28 14
1915				1918			
January . . .	15 10	15 1	24 2½	January . . .	18 8	17 13	30 4
February . . .	15 10	15 1½	24 2	February . . .	18 0	16 9	30 2
March . . .	15 10	15 1½	24 7½	March . . .	18 8	16 8½	30 2
April . . .	15 10	15 1	24 15	April . . .	18 9	16 15	30 0
May . . .	15 10	15 1½	24 15	May . . .	20 8	19 14	33 10
June . . .	15 10	15 2½	24 18½	June . . .	20 0	18 0	32 4
July . . .	15 11	15 3	25 4	July . . .	20 0	19 7½	32 4
August . . .	15 10	15 2½	23 8	August . . .	19 12	20 8	32 12
September . . .	15 10	15 2	25 0½	September . . .	Nominal	Nominal	32 4
October . . .	15 10	15 2½	25 4	October . . .	"	"	30 8
November . . .	15 11	15 3½	26 7	November . . .	"	"	29 0
December . . .	15 11	15 4½	26 9	December . . .	"	"	30 4

# PRICES AND EXCHANGE

199

No. 122.—PRICE of SOVEREIGNS and UNCOINED GOLD in INDIA in each month—*contd.*

	PRICE OF SOVEREIGNS		Price of gold China leaf 100 touch per tola		PRICE OF SOVEREIGNS		Price of gold China leaf 100 touch per tola
	British	Australian			British	Australian	
1919	<i>Rs. a.</i>	<i>Rs. a.</i>	<i>Rs. a.</i>	1921	<i>Rs. a.</i>	<i>Rs. a.</i>	<i>Rs. a.</i>
January . .	Nominal	Nominal	30 8	January . .	Nominal	Nominal	27 12
February . .	"	"	31 2	February . .	"	"	28 14
March . .	"	"	30 0	March . .	"	"	31 0
April . .	"	"	33 12	April . .	"	"	30 2
May . .	—	—	34 14	May . .	"	"	30 8
June . .	Nominal	Nominal	32 0	June . .	"	"	29 8
July . .	"	"	32 8	July . .	"	"	31 0
August . .	"	"	29 4	August . .	"	"	30 8
September . .	"	"	27 8	September . .	"	"	29 14
October . .	"	"	29 0	October . .	"	"	28 12
November . .	"	"	25 8	November . .	"	"	29 10
December . .	"	"	28 0	December . .	"	"	28 4
1920				1922			
January . .	Nominal	Nominal	28 0	January . .	Nominal	Nominal	28 12
February . .	"	"	22 0	February . .	"	"	28 14
March . .	"	"	24 0	March . .	"	"	29 8
April . .	"	"	24 8	April . .	"	"	28 12
May . .	"	"	22 12	May . .	"	"	27 8
June . .	"	"	22 4	June . .	"	"	27 12
July . .	"	"	23 0	July . .	"	"	27 3
August . .	"	"	21 8	August . .	"	"	27 6
September . .	"	"	25 4	September . .	"	"	27 12
October . .	"	"	27 6	October . .	"	"	27 6
November . .	"	"	28 10	November . .	"	"	26 12
December . .	"	"	27 12	December . .	"	"	26 4

## No. 123.—PRICE of GOLD in LONDON and BOMBAY

Half month.	1917		1918		1919	
	Price in London. (a)	Price in Bombay.	Price in London. (a)	Price in Bombay.	Price in London. (a)	Price in Bombay.
	Per oz.	Per tola.	Per oz.	Per tola.	Per oz.	Per tola.
	s. d.	Rs. a.	s. d.	Rs. a.	s. d.	Rs. a.
January { 1st . . .	...	27 6	...	28 14	..	29 8
{ 2nd . . .	...	27 0	...	29 8	...	30 0
February { 1st . . .	...	28 14	...	29 12	...	31 0
{ 2nd . . .	...	27 8	...	28 12	...	...
March { 1st . . .	...	27 8	...	28 0	...	31 0
{ 2nd . . .	...	27 4	...	28 0	...	31 0
April { 1st . . .	...	27 0	..	28 0 *	...	32 2
{ 2nd . . .	...	26 15	...	28 0	...	33 4
May { 1st . . .	...	27 0	...	30 0	...	33 4
{ 2nd . . .	...	27 2	...	32 0	...	33 8
June { 1st . . .	...	27 2	...	32 0	..	33 8
{ 2nd . . .	...	26 15	...	32 0	...	31 0
July { 1st . . .	...	27 0	...	32 0	...	32 0
{ 2nd . . .	...	27 5	...	33 0	...	32 8
August { 1st . . .	...	27 8	...	33 4	...	32 12
{ 2nd . . .	...	27 14	...	33 0	...	...
September { 1st . . .	...	27 10	...	32 0	...	29 8
{ 2nd . . .	...	27 8	...	32 0	...	27 0
October { 1st . . .	...	27 10	...	31 0	...	29 0
{ 2nd . . .	...	27 15	...	30 0	...	29 12
November { 1st . . .	...	28 0	...	27 12	...	29 4
{ 2nd . . .	..	28 8	...	27 12	...	28 8
December { 1st . . .	...	28 10	...	29 4	...	27 12
{ 2nd . . .	...	28 10	...	30 4	...	27 15

(a) Quotations not available, price per standard oz. being 77s. 9d.

at the end of each Half Month.

1920		1921		1922		Half month,
Price in London.	Price in Bombay.	Price in London.	Price in Bombay.	Price in London.	Price in Bombay.	
Per oz.  s. d.	Per tola.  Rs. a.	Per oz.  s. d.	Per tola.  Rs. a.	Per oz.  s. d.	Per tola.  Rs. a.	
110 8	28 5*	109 8	27 2	97 6	28 1	1st } January.
117 0	28 5	108 1	26 13	96 6	28 5	2nd }
121 6	26 3	105 6	28 2	95 4	28 1	1st } February.
122 4	21 12	106 1	29 8	93 6	28 5	2nd }
112 4	22 6	105 6	30 0	96 4	28 8	1st } March.
106 2	23 12	104 9	29 14	95 0	28 13	2nd }
103 7	25 4	105 4	29 9	93 5	28 7	1st } April.
107 6	23 14	104 1	29 8	93 3	28 3	2nd }
108 0	22 10	102 11	29 3½	93 3	27 9	1st } May.
106 3	22 12	106 4	29 15½	92 9	27 4	2nd }
104 4	23 0	109 2	30 14½	92 4	27 0	1st } June.
104 0	22 0	110 0	31 9	93 7	27 1	2nd }
106 6	22 0*	113 4	...	92 9	26 14	1st } July.
110 6	22 10	115 2	33 1	93 8	26 14	2nd }
113 3	22 12*	112 0	31 6	92 4	26 12	1st } August.
115 6	23 6	110 4	29 8	92 2	27 0	2nd }
118 9	23 14*	111 6	29 12	93 1	27 1½	1st } September.
118 4	24 14*	111 0	29 5	93 10	27 7	2nd }
118 0	26 10*	106 5	...	92 10	27 4	1st } October.
118 1	27 1*	104 9	28 4	92 6	26 11½	2nd }
121 6	26 0	103 9	28 13	92 2	25 14	1st } November.
117 6	27 7½	102 11	29 9	91 3	26 4	2nd }
117 10	29 0	98 1	28 3½	88 6	25 7	1st } December.
116 1	28 7	98 0	27 10½	88 11	25 15	2nd }

\* Nominal.

## PRICES AND EXCHANGE

No. 124.—PRICE (including Import duty) of BAR SILVER in BOMBAY, in rupees and annas per 100 tolas.

	April	May	June	July	August	September
	Rs. A	Rs. A	Rs. A	Rs. A	Rs. A	Rs. A
1913-14 . . . . .	77 6 <sup>3</sup> / <sub>4</sub>	79 13 <sup>1</sup> / <sub>2</sub>	78 12 <sup>3</sup> / <sub>4</sub>	78 4 <sup>1</sup> / <sub>2</sub>	79 3 <sup>1</sup> / <sub>2</sub>	80 1 <sup>1</sup> / <sub>2</sub>
1914-15 . . . . .	78 2 <sup>1</sup> / <sub>2</sub>	77 11 <sup>1</sup> / <sub>2</sub>	75 9 <sup>1</sup> / <sub>2</sub>	74 0 <sup>1</sup> / <sub>2</sub>	76 15 <sup>1</sup> / <sub>2</sub>	75 5 <sup>1</sup> / <sub>2</sub>
1915-16 . . . . .	70 12 <sup>3</sup> / <sub>4</sub>	70 5 <sup>1</sup> / <sub>2</sub>	69 8 <sup>1</sup> / <sub>2</sub>	67 14 <sup>3</sup> / <sub>4</sub>	68 1 <sup>1</sup> / <sub>2</sub>	69 7
1916-17 . . . . .	86 13 <sup>1</sup> / <sub>2</sub>	93 5 <sup>1</sup> / <sub>2</sub>	86 13 <sup>1</sup> / <sub>2</sub>	85 12 <sup>3</sup> / <sub>4</sub>	87 12 <sup>1</sup> / <sub>2</sub>	91 2 <sup>1</sup> / <sub>2</sub>
1917-18 . . . . .	98 15 <sup>1</sup> / <sub>2</sub>	100 4 <sup>1</sup> / <sub>2</sub>	98 9 <sup>1</sup> / <sub>2</sub>	103 11 <sup>1</sup> / <sub>2</sub>	106 13	109 5
1918-19 . . . . .	117 15 <sup>1</sup> / <sub>2</sub>	122 3 <sup>1</sup> / <sub>2</sub>	117 13 <sup>1</sup> / <sub>2</sub>	120 7 <sup>1</sup> / <sub>2</sub>	120 0	120 0
1919-20 . . . . .	116 0	116 0	114 13 <sup>1</sup> / <sub>2</sub>	115 0	115 0	115 0
1920-21 . . . . .	110 9 <sup>3</sup> / <sub>4</sub>	104 13 <sup>1</sup> / <sub>2</sub>	89 11 <sup>1</sup> / <sub>2</sub>	99 9 <sup>1</sup> / <sub>2</sub>	107 14 <sup>3</sup> / <sub>4</sub>	108 9 <sup>1</sup> / <sub>2</sub>
1921-22 . . . . .	89 5 <sup>1</sup> / <sub>2</sub>	90 11 <sup>1</sup> / <sub>2</sub>	92 10 <sup>1</sup> / <sub>2</sub>	99 15 <sup>1</sup> / <sub>2</sub>	97 0 <sup>1</sup> / <sub>2</sub>	95 0 <sup>1</sup> / <sub>2</sub>
1922-23 . . . . .	91 14	94 14 <sup>1</sup> / <sub>2</sub>	95 5 <sup>1</sup> / <sub>2</sub>	93 2 <sup>1</sup> / <sub>2</sub>	91 3 <sup>1</sup> / <sub>2</sub>	92 10 <sup>1</sup> / <sub>2</sub>

  

	October	November	December	January	February	March
	Rs. A	Rs. A	Rs. A	Rs. A	Rs. A	Rs. A
1913-14 . . . . .	80 7 <sup>1</sup> / <sub>2</sub>	79 4 <sup>1</sup> / <sub>2</sub>	77 5 <sup>1</sup> / <sub>2</sub>	77 12 <sup>3</sup> / <sub>4</sub>	77 0 <sup>1</sup> / <sub>2</sub>	78 4 <sup>1</sup> / <sub>2</sub>
1914-15 . . . . .	72 10 <sup>3</sup> / <sub>4</sub>	71 5 <sup>1</sup> / <sub>2</sub>	70 0 <sup>1</sup> / <sub>2</sub>	68 9 <sup>1</sup> / <sub>2</sub>	68 8 <sup>1</sup> / <sub>2</sub>	70 4 <sup>1</sup> / <sub>2</sub>
1915-16 . . . . .	70 5 <sup>1</sup> / <sub>2</sub>	73 5	76 12 <sup>1</sup> / <sub>2</sub>	77 12 <sup>3</sup> / <sub>4</sub>	78 12 <sup>1</sup> / <sub>2</sub>	79 6 <sup>1</sup> / <sub>2</sub>
1916-17 . . . . .	91 10 <sup>1</sup> / <sub>2</sub>	94 2 <sup>1</sup> / <sub>2</sub>	97 10 <sup>1</sup> / <sub>2</sub>	101 11 <sup>1</sup> / <sub>2</sub>	101 3 <sup>1</sup> / <sub>2</sub>	97 9 <sup>1</sup> / <sub>2</sub>
1917-18 . . . . .	107 5 <sup>1</sup> / <sub>2</sub>	110 4 <sup>1</sup> / <sub>2</sub>	111 1 <sup>1</sup> / <sub>2</sub>	109 14 <sup>1</sup> / <sub>2</sub>	108 2 <sup>1</sup> / <sub>2</sub>	111 15 <sup>1</sup> / <sub>2</sub>
1918-19 . . . . .	113 4	104 13 <sup>1</sup> / <sub>2</sub>	105 11 <sup>1</sup> / <sub>2</sub>	112 2	115 9 <sup>1</sup> / <sub>2</sub>	116 0
1919-20 . . . . .	115 2 <sup>1</sup> / <sub>2</sub>	114 10 <sup>1</sup> / <sub>2</sub>	114 1 <sup>1</sup> / <sub>2</sub>	115 0	112 11 <sup>1</sup> / <sub>2</sub>	112 14 <sup>1</sup> / <sub>2</sub>
1920-21 . . . . .	113 14 <sup>1</sup> / <sub>2</sub>	110 0 <sup>1</sup> / <sub>2</sub>	104 12	97 4 <sup>1</sup> / <sub>2</sub>	94 1 <sup>1</sup> / <sub>2</sub>	88 0 <sup>1</sup> / <sub>2</sub>
1921-22 . . . . .	97 8 <sup>1</sup> / <sub>2</sub>	97 1 <sup>1</sup> / <sub>2</sub>	92 14 <sup>1</sup> / <sub>2</sub>	91 0 <sup>1</sup> / <sub>2</sub>	91 15 <sup>1</sup> / <sub>2</sub>	90 0 <sup>1</sup> / <sub>2</sub>
1922-23 . . . . .	90 9 <sup>1</sup> / <sub>2</sub>	84 15 <sup>1</sup> / <sub>2</sub>	81 8 <sup>1</sup> / <sub>2</sub>	81 12 <sup>1</sup> / <sub>2</sub>	79 1 <sup>1</sup> / <sub>2</sub>	82 0 <sup>1</sup> / <sub>2</sub>

Note.—Import duty on silver was abolished with effect from the 2nd February, 1920.

NO. 125.—RATE of EXCHANGE between BOMBAY and HONGKONG in rupees per 100 dollars, for each month.

	April	May	June	July	August	September
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1913-14 . . . . .	149½	151½	150½	149½	150½	151½
1914-15 . . . . .	140½	140½	144	139½	138½	136½
1915-16 . . . . .	141½	141½	139½	135½	135½	130½
1916-17 . . . . .	157½	168½	167½	155½	160½	164½
1917-18 . . . . .	178½	177½	183½	192½	208½	227½
1918-19 . . . . .	212½	210½	217½	223½	232½	248½
1919-20 * . . . . .	222½	221½	213½	214½	213½	207½
1920-21 * . . . . .	219½	214½	208½	217½	238½	242½
1921-22 * . . . . .	204	206½	214½	224½	218½	209½
1922-23 * . . . . .	201½	189½	180½	180½	180½	180½
	October	November	December	January	February	March
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1913-14 . . . . .	150½	148½	146½	144½	143½	140½
1914-15 . . . . .	136½	134½	140½	188½	137½	140½
1915-16 . . . . .	138½	141½	147½	147½	147½	149½
1916-17 . . . . .	165½	171½	177½	174½	176½	173½
1917-18 . . . . .	198½	207½	211½	214½	210½	216½
1918-19 . . . . .	227½	218½	224½	218½	211½	209½
1919-20 * . . . . .	215½	228½	224½	223½	234½	231½
1920-21 * . . . . .	257½	249½	235½	216½	185½	195½
1921-22 * . . . . .	218½	214½	211½	210½	201½	196½
1922-23 * . . . . .	181	179½	177½	173	170½	176½

NOTE.—The figures represent the monthly average of daily quotations.

\* The figures relate to the Rate of Exchange between Calcutta and Hongkong.



No. 126.—IMPORTS into and EXPORTS from BRITISH INDIA of GOLD (COIN and BULLION) and the amount received and the amount COINED in the MINTS.

## Value (in Rupees)

Year	From and to Foreign ports		
	Imports	Exports	Net imports
1912-13 . . . . .	41,20,08,000	7,28,96,000	34,00,12,000
1913-14 . . . . .	28,22,04,000	4,90,26,000	23,32,38,000
1914-15 . . . . .	10,70,38,000	3,05,64,000	7,64,74,000
1915-16 . . . . .	5,28,17,000	6,39,08,000	—1,10,91,000
1916-17 . . . . .	13,33,70,000	10,25,000	13,23,54,000
1917-18 . . . . .	20,09,40,000	3,91,63,000	25,17,86,000
1918-19 . . . . .	2,27,63,000	7,84,01,000	—5,56,38,000
1919-20 . . . . .	48,25,16,000	12,92,13,000	35,33,03,000
1920-21 . . . . .	23,57,38,000	21,40,50,000	2,10,82,000
1921-22 . . . . .	13,62,04,000	10,68,49,000	—2,80,45,000

  

Year	Received into the Mints			Value of Gold Coinage
	From Individuals	From Government	Total	
1912-13 . . . . .	...	42,000	42,000	...
1913-14 . . . . .	...	87,000	87,000	...
1914-15 . . . . .	...	2,59,000	2,59,000	...
1915-16 . . . . .	...	7,000	7,000	...
1916-17 . . . . .	...	1,000	1,000	1,54,000(a)
1917-18 . . . . .	..	4,000	4,000	...
1918-19 . . . . .	...	1,000	1,000	5,10,76,000(b)
1919-20 . . . . .	(c)	2,000	2,000	...
1920-21 . . . . .	...	3,19,000	3,19,000	...
1921-22 . . . . .	...	21,000	21,000	...

(a) Represents the value of hundred-plastre pieces coined for the Egyptian Government.

(b) Represents the value of 15 rupee gold pieces and sovereigns coined by the Royal Mint, Bombay.

(c) The amount received from individuals in 1919-20 is Rs. 169.

No. 127.—IMPORTS into and EXPORTS from BRITISH INDIA of SILVER (coin and bullion) and the amount received and the amount COINED in the MINTS.

## Value (in Rupees)

Year	From and to Foreign Ports			Received into the Mints	
	Imports	Exports	Net imports	From Individuals	From Government
1912-13	20,54,10,000	3,34,22,000	17,19,88,000	1,29,21,000	6,28,41,000
1913-14	15,21,32,000	2,18,03,000	13,03,29,000	36,59,000	5,64,36,000
1914-15	11,10,45,000	2,23,30,000	8,87,15,000	...	2,07,01,000
1915-16	6,66,46,000	1,83,80,000	4,82,66,000	1,39,000	1,64,13,000
1916-17	25,11,48,000	6,31,47,000	18,80,01,000	8,73,000	29,45,74,000
1917-18	22,66,04,000	3,62,76,000	19,04,18,000	...	22,51,74,000
1918-19	69,08,92,000	1,17,03,000	67,91,90,000	1,38,85,000	53,23,76,000
1919-20	29,98,73,000	75,88,000	29,22,88,000	...	39,74,28,000
1920-21	11,18,97,000	4,70,57,000	6,48,40,000	6,64,000	7,85,47,000
1921-22	17,47,86,000	2,38,24,000	15,09,62,000	5,42,000	1,30,61,000

  

Year	Received into the Mints	Value of the Silver Coinage		
	Total	Rupees	Half, quarter and one-eighth rupees	Total
1912-13	7,57,62,000	18,75,29,000	78,41,000	19,53,70,000
1913-14	6,00,95,000	12,13,61,000	1,02,08,000	13,15,69,000
1914-15	2,07,01,000	1,80,72,000	37,23,000	2,17,95,000
1915-16	1,65,52,000	1,48,00,000	14,02,000	1,62,02,000
1916-17	29,54,47,000	29,83,00,000	88,07,000	30,77,07,000
1917-18	22,51,74,000	22,58,33,000	1,28,74,000	23,87,07,000
1918-19	54,62,61,000	50,10,06,000	1,95,29,000	52,05,35,000
1919-20	39,74,28,000	39,62,07,000	1,10,18,000	37,72,20,000
1920-21	7,02,11,000	3,41,30,000	...	3,41,30,000
1921-22	1,36,03,000	1,26,08,000	34,20,000	1,60,28,000

NOTE.—Silver belonging to Government has been valued at its cost price instead of at the fixed rate of Re. 1 per tola of standard silver, but old rupees received for recoinage are still taken at their nominal value. The silver received into the mint for coinage into British dollars intended for circulation into the Far East and into the new dollar adopted as the currency of the Straits Settlements is excluded from this table.

No. 128.—QUANTITY (in ounces) of GOLD and SILVER IMPORTED into and EXPORTED from BRITISH INDIA from and to FOREIGN PORTS.

Year	GOLD			SILVER		
	Imports	Exports	Net imports	Imports	Exports	Net imports
1912-13	6,813,000	1,251,000	5,562,000	107,190,000	16,113,000	91,077,000
1913-14	4,593,000	844,000	3,749,000	79,835,000	8,728,000	71,107,000
1914-15	1,705,000	527,000	1,178,000	64,160,000	8,394,000	55,766,000
1915-16	883,000	1,094,000	-261,000	39,833,000	6,901,000	32,932,000
1916-17	2,283,000	18,000	2,265,000	116,959,000	24,765,000	92,194,000
1917-18	4,903,000	696,000	4,207,000	88,814,000	14,283,000	74,531,000
1918-19	390,000	1,340,000	-950,000	241,748,000	4,719,000	237,029,000
1919-20	7,820,000	2,223,000	5,606,000	101,052,000	4,110,000	96,942,000
1920-21	8,728,000	2,907,000	821,000	43,221,000	20,982,000	22,239,000
1921-22	1,799,000	2,049,000	-250,000	73,888,000	9,704,000	64,184,000

## No. 129.—NUMBER and VALUE of MONEY COINED

## I—Calcutta.

Coins.	Number				
	1912-13	1913-14	1914-15	1915-16	1916-17
<b>SILVER—</b>					
Rupees . . . . .	77,922,000	60,100,000	12,600,000	9,000,000	156,500,000
Half rupees . . . . .	3,889,914	2,723,412	1,809,892	2,804,282	198,044
Quarter rupees . . . . .	9,597,044	12,686,464	2,273,977	...	18,178,324
One-eighth rupees . . . . .	13,050,465	13,621,887	5,801,596	...	19,786,740
Ceylon 50 cents . . . . .	...	200,000	200,000	...	598,000
„ 25 „ . . . . .	...	400,000	400,000	...	500,000
„ 10 „ . . . . .	...	2,000,000	1,000,000	...	120,545
<i>Total, Silver</i>	<i>104,858,423</i>	<i>91,731,763</i>	<i>23,765,365</i>	<i>11,804,282</i>	<i>190,879,653</i>
<b>NICKEL—</b>					
Half rupees . . . . .	...	...	...	...	...
Quarter rupees . . . . .	...	...	...	...	...
One-eighth rupees . . . . .	...	...	...	...	...
One anna . . . . .	...	...	...	...	...
Straits 5 cent pieces . . . . .	...	...	...	...	...
<i>Total, Nickel</i>	...	...	...	...	...
<b>COPPER—</b>					
Ceylon cents . . . . .	5,855,025	3,000,000	3,000,000	...	...
„ $\frac{1}{2}$ cents . . . . .	3,405,508	...	2,000,000	...	...
„ $\frac{1}{4}$ cents . . . . .	...	...	...	...	...
Straits $\frac{1}{2}$ cents . . . . .	600,000	...	...	...	3,000,000
„ $\frac{1}{4}$ cents . . . . .	...	...	...	...	4,000,000
Amman Cash . . . . .	...	...	800,000	...	...
Sailana State Coins . . . . .	234,000	...	...	...	...
<i>Total, Copper</i>	<i>10,174,528</i>	<i>3,000,000</i>	<i>5,800,000</i>	...	<i>7,000,000</i>
<b>BRONZE—</b>					
Single piee . . . . .	107,455,900	122,036,891	20,441,600	...	9,837,600
Half piee . . . . .	12,911,328	10,896,672	4,876,800	9,830,400	5,734,400
Pies . . . . .	25,937,897	16,148,527	16,814,400	20,563,200	14,428,400
Australian pennies . . . . .	...	...	...	...	4,764,000
„ $\frac{1}{2}$ pennies . . . . .	...	...	...	...	3,600,000
Straits cents . . . . .	...	...	...	...	...
Egyptian half millimes . . . . .	...	...	...	...	4,000,000
<i>Total, Bronze</i>	<i>146,305,134</i>	<i>149,682,090</i>	<i>45,132,800</i>	<i>30,393,600</i>	<i>41,874,400</i>
<b>GRAND TOTAL</b>	<b>261,838,085</b>	<b>244,413,853</b>	<b>74,698,165</b>	<b>42,197,882</b>	<b>239,754,053</b>

# COINAGE

207

at the CALCUTTA and BOMBAY MINTS.

## I—Calcutta.

Number					Coins
1917-18	1918-19	1919-20	1920-21	1921-22	
90,700,000	280,400,000	161,500,000	14,400,000	6,400,000	<b>SILVER—</b>
...	3,445,753	...	...	5,803,600	Rupees
21,071,637	50,575,006	26,135,346	...	...	Half rupees
25,559,561	...	...	...	...	Quarter rupees
1,072,840	...	...	...	...	One-eighth rupees
312,000	...	...	...	...	Ceylon 50 cents
879,455	...	...	...	...	„ 25 „
...	...	...	...	...	„ 10 „
<b>139,595,493</b>	<b>314,420,849</b>	<b>187,635,346</b>	<b>14,400,000</b>	<b>13,203,600</b>	<b>Total, Silver</b>
...	...	2,079,980	...	...	<b>NICKEL—</b>
...	...	18,632,006	12,793,700	5,397,351	Half rupees
2,680,000	77,972,000	68,672,000	6,648,000	...	Quarter rupees
...	...	...	...	...	One-eighth rupees
...	...	...	...	...	One anna
...	...	...	10,000,000	...	Straits 5 cent pieces
<b>2,080,000</b>	<b>77,972,000</b>	<b>90,283,986</b>	<b>35,441,700</b>	<b>5,397,351</b>	<b>Total, Nickel</b>
1,000,000	...	...	2,000,000	...	<b>COPPER—</b>
2,000,000	...	...	...	...	Ceylon cents
...	...	...	...	...	„ ½ cents
...	...	...	...	...	„ ¼ cents
...	...	...	...	...	Straits ½ cents
...	...	...	...	...	„ ¼ cents
...	...	800,000	...	...	Amman Cash
...	...	...	...	...	Sailana State Coins
<b>3,000,000</b>	...	<b>800,000</b>	<b>2,000,000</b>	...	<b>Total, Copper</b>
83,257,600	117,472,000	171,087,600	82,368,000	...	<b>BRONZE—</b>
15,296,000	6,284,800	11,161,600	4,492,800	6,233,600	Single pie
35,174,400	24,182,000	17,472,000	30,878,400	19,334,400	Half pie
4,800,000	1,200,000	...	...	...	Pies
5,760,000	1,434,400	...	...	...	Australian pennies
...	3,000,000	31,695,000	40,570,000	...	„ ½ pennies
...	...	...	...	...	Straits cents
...	...	...	...	...	Egyptian half millimes
<b>144,288,000</b>	<b>153,603,200</b>	<b>231,326,200</b>	<b>167,809,200</b>	<b>25,568,000</b>	<b>Total, Bronze</b>
<b>289,563,493</b>	<b>545,996,049</b>	<b>510,045,532</b>	<b>219,150,900</b>	<b>43,168,951</b>	<b>GRAND TOTAL</b>

[ Continued on next page

## No. 129.—NUMBER and VALUE of MONEY COINED.

## I.—Calcutta

Coins.	Value (Rupees)				
	1912-13	1913-14	1914-15	1915-16	1916-17
<b>SILVER—</b>					
Rupees . . . . .	7,70,22,000	6,01,00,000	1,26,00,000	90,00,000	15,35,00,000
Half rupees . . . . .	16,94,957	13,61,706	6,99,946	14,02,141	99,022
Quarter rupees . . . . .	23,96,761	31,71,616	5,68,469	...	32,94,591
One-eighth rupees . . . . .	17,44,933	17,02,736	7,36,450	...	24,73,343
Ceylon 50 cents . . . . .	...	1,00,000	1,00,000	...	2,08,000
„ 25 „ . . . . .	...	1,00,000	1,00,000	...	1,25,000
„ 10 „ . . . . .	...	2,00,000	1,00,000	...	12,054
<i>Total, Silver</i> . . . . .	<b>8,37,58,651</b>	<b>6,67,36,058</b>	<b>1,49,04,865</b>	<b>1,04,02,141</b>	<b>16,28,02,000</b>
<b>NICKEL—</b>					
Half rupees . . . . .	...	...	...	...	...
Quarter rupees . . . . .	...	...	...	...	...
One-eighth rupees . . . . .	...	...	...	...	...
One anna . . . . .	...	...	...	...	...
Straits 5 cent pieces . . . . .	...	...	...	...	...
<i>Total, Nickel</i> . . . . .	...	...	...	...	...
<b>COPPER—</b>					
Ceylon cents . . . . .	58,550	30,000	30,000	...	...
„ ½ cents . . . . .	17,478	...	10,000	...	...
„ ¼ cents . . . . .	...	...	...	...	...
Straits ½ cents . . . . .	6,750	...	...	...	26,250
„ ¼ cents . . . . .	...	...	...	...	17,500
Amman Cash . . . . .	...	...	3,125	...	...
Sailana State Coins . . . . .	3,500	...	...	...	...
<i>Total, Copper</i> . . . . .	<b>86,278</b>	<b>30,000</b>	<b>43,125</b>	...	<b>43,750</b>
<b>BRONZE—</b>					
Single piece . . . . .	16,78,908	19,10,201	3,10,400	...	1,45,900
Half piece . . . . .	1,00,870	85,130	38,100	76,800	44,800
Pies . . . . .	1,35,098	84,167	1,03,200	1,07,100	75,200
Australian pennies . . . . .	...	...	...	...	2,97,750
„ ½ pennies . . . . .	...	...	...	...	1,12,500
Straits cents . . . . .	...	...	...	...	...
Egyptian half millimes . . . . .	...	...	...	...	30,406
<i>Total, Bronze</i> . . . . .	<b>19,14,961</b>	<b>20,85,438</b>	<b>4,60,700</b>	<b>1,83,900</b>	<b>7,06,556</b>
<b>GRAND TOTAL</b> . . . . .	<b>8,57,59,893</b>	<b>6,88,51,496</b>	<b>1,54,08,690</b>	<b>1,05,86,041</b>	<b>18,35,52,306</b>

# COINAGE

209

at the CALCUTTA and BOMBAY MINTS—*contd.*

## I—Calcutta.

Value (Rupees)					Coins.
1917-18	1918-19	1919-20	1920-21	1921-22	
9,07,00,000	26,04,00,000	16,15,00,000	1,44,00,000	54,00,000	<b>SILVER—</b>
...	17,22,876	...	...	29,01,800	<b>Rupees</b>
52,67,909	1,26,43,774	65,33,837	...	...	Half rupees
31,94,945	...	...	...	...	Quarter rupees
5,36,420	...	...	...	...	One-eighth rupees
78,000	...	...	...	...	Ceylon 50 cents
87,946	...	...	...	...	" 25 "
					" 10 "
<b>9,98,65,220</b>	<b>27,47,66,650</b>	<b>16,80,33,537</b>	<b>1,44,00,000</b>	<b>93,01,800</b>	<b>Total, Silver</b>
...	...	14,89,990	...	...	<b>NICKEL—</b>
...	...	46,68,002	31,98,425	13,49,338	Half rupees
3,35,000	97,46,500	85,84,000	8,31,000	...	Quarter rupees
...	...	...	...	...	One-eighth rupees
...	...	...	...	...	One anna
...	...	...	(a)	...	Straits 5 cent pieces
<b>3,35,000</b>	<b>97,46,500</b>	<b>1,47,31,992</b>	<b>40,39,425</b>	<b>13,49,338</b>	<b>Total, Nickel</b>
10,000	...	...	20,000	...	<b>COPPER—</b>
10,000	...	...	...	...	Ceylon cents
...	...	...	...	...	" ½ cents
...	...	...	...	...	" ¼ cents
...	...	...	...	...	Straits ½ cents
...	...	...	...	...	" ¼ cents
...	...	2,500	...	...	Amman Cash
...	...	...	...	...	Sailana State Coins
<b>20,000</b>	...	<b>2,500</b>	<b>20,000</b>	...	<b>Total, Nickel</b>
13,00,900	16,35,500	26,73,400	12,67,000	...	<b>BRONZE—</b>
1,19,500	40,100	87,200	35,100	48,700	Single pie
1,83,200	1,26,000	91,000	2,07,700	1,00,700	Half pie
3,00,000	75,000	...	...	...	Pies
1,80,000	45,460	...	...	...	Australian pennies
...	52,500	4,44,087	(a)	...	" ½ pennies
...	...	...	...	...	Straits cents
...	...	...	...	...	Egyptian half millimes
<b>20,83,600</b>	<b>21,83,350</b>	<b>32,96,287</b>	<b>15,29,800</b>	<b>1,49,400</b>	<b>Total, Bronze</b>
<b>10,23,03,820</b>	<b>28,66,96,700</b>	<b>18,60,64,616</b>	<b>1,99,79,225</b>	<b>1,08,00,538</b>	<b>GRAND TOTAL</b>

## COINAGE

No. 129.—NUMBER and VALUE of MONEY COINED

## II—Bombay.

Coins	Number				
	1912-13	1913-14	1914-15	1915-16	1916-17
<b>GOLD—</b>					
15 Rupee gold coins . . .	...	...	...	...	...
Sovereigns . . .	...	...	...	...	...
Egyptian 100 piastres . . .	...	...	...	...	10,001
<b>Total, Gold</b> . . .	...	...	...	...	<b>10,001</b>
<b>SILVER—</b>					
Rupees . . .	109,607,154	61,260,606	5,471,853	5,800,058	142,400,266
Half rupees . . .	1,504,755	1,824,788	903,327	...	5,880,231
Quarter rupees . . .	2,276,380	7,048,774	2,096,453	...	...
One-eighth rupees . . .	5,461,312	8,879,088	5,942,728	...	...
British dollars . . .	5,672,075	1,566,698	...	...	...
Straits dollars . . .	...	...	...	...	...
„ $\frac{1}{2}$ dollars . . .	...	...	...	...	...
„ 20 cents . . .	...	101,802	...	...	645,232
„ 10 cents . . .	...	...	...	...	1,200,014
„ 5 cents . . .	444,628	...	...	...	...
Ceylon 50 cents . . .	...	...	...	...	...
„ 25 cents . . .	...	...	...	...	...
„ 10 cents . . .	...	...	...	...	...
Egyptian 20 piastres . . .	...	...	...	...	1,836,267
„ 10 piastres . . .	...	...	...	...	4,674,378
„ 5 piastres . . .	...	...	...	...	9,354,963
„ 2 piastres . . .	...	...	...	...	2,504,614
<b>Total, Silver</b> . . .	<b>124,966,313</b>	<b>81,371,651</b>	<b>14,414,361</b>	<b>5,800,058</b>	<b>168,495,855</b>
<b>NICKEL—</b>					
Half rupees . . .	...	...	...	...	...
Quarter rupees . . .	...	...	...	...	...
One-eighth rupees . . .	...	...	...	...	...
One anna . . .	30,776,000	40,320,000	42,352,000	7,670,248	39,087,087
Egyptian 10 millimes . . .	...	...	...	...	1,007,400
„ 5 millimes . . .	...	...	...	...	3,686,330
„ 2 millimes . . .	...	...	...	...	3,006,413
„ 1 millime . . .	...	...	...	...	4,002,000
Ceylon 5 cents . . .	...	...	...	...	...
Straits 5 „ . . .	...	...	...	...	...
<b>Total, Nickel</b> . . .	<b>39,776,000</b>	<b>46,320,000</b>	<b>42,352,000</b>	<b>7,670,248</b>	<b>50,789,330</b>
<b>GRAND TOTAL</b> . . .	<b>164,742,313</b>	<b>127,691,651</b>	<b>56,766,361</b>	<b>13,470,306</b>	<b>219,295,086</b>



# COINAGE

211

at the CALCUTTA and BOMBAY MINTS—*contd.*

## II—Bombay.

Number					Coins
1917-18	1918-19	1919-20	1920-21	1921-22	
...	2,100,703	...	...	...	GOLD—
...	1,295,372	...	...	...	15 Rupee gold coins
...	...	...	...	...	Sovereigns
...	...	...	...	...	Egyptian 100 piastres
...	<b>3,405,075</b>	...	...	...	<i>Total, Gold</i>
...	...	...	...	...	SILVER—
135,133,293	240,606,326	204,706,654	19,730,039	6,266,336	Rupees
8,822,280	10,324,007	8,958,133	...	1,036,999	Half rupees
...	...	...	...	...	Quarter rupees
...	...	...	...	...	One-eighth rupees
...	...	...	...	50,221	British dollars
...	...	...	10,000,121	...	Straits dollars
...	...	...	6,470,404	...	" ½ dollars
551,041	...	2,600,009	...	...	" 20 cents
6,099,860	8,700,284	13,200,137	...	...	" 10 cents
...	3,210,929	10,789,155	...	...	" 5 cents
...	...	750,005	800,010	800,015	Ceylon 50 cents
...	...	1,400,007	1,800,011	600,008	" 25 cents
...	...	750,008	3,059,181	1,582,992	" 10 cents
504,168	...	...	...	...	Egyptian 20 piastres
2,994,932	90,001	...	...	...	" 10 piastres
4,983,402	180,907	...	...	...	" 5 piastres
2,361,190	1,600,036	...	...	...	" 2 piastres
<b>161,950,766</b>	<b>264,712,250</b>	<b>243,054,308</b>	<b>41,668,826</b>	<b>10,336,574</b>	<i>Total, Silver</i>
...	...	1,400,000	1,000,000	...	NICKEL—
...	...	7,672,000	1,665,559	1,219,100	Half rupees
1,168,000	8,018,658	...	...	...	Quarter rupees
53,066,685	80,692,469	122,794,534	9,264,000	...	One-eighth rupees
1,011,399	...	...	...	...	One anna
5,217,250	872,060	...	...	...	Egyptian 10 millimes
...	...	...	...	...	" 5 millimes
...	...	...	...	...	" 2 millimes
...	...	...	...	...	" 1 millime
...	...	...	6,000,000	...	Ceylon 5 cents
...	...	...	4,000,000	...	Straits "
<b>65,463,320</b>	<b>89,583,196</b>	<b>131,866,534</b>	<b>21,929,559</b>	<b>1,219,100</b>	<i>Total, Nickel</i>
<b>227,414,086</b>	<b>357,700,521</b>	<b>374,920,842</b>	<b>63,598,385</b>	<b>11,555,674</b>	<b>GRAND TOTAL</b>

## No. 129.—NUMBER and VALUE of MONEY COINED

## II—Bombay.

Coins	Value (Rupees)				
	1912-13	1913-14	1914-15	1915-16	1916-17
<b>GOLD—</b>					
15 Rupee gold coins . . .	...	...	...	...	...
Sovereigns . . . . .	...	...	...	...	...
Egyptian 100 piastres . . .	...	...	...	...	1,53,765
<i>Total, Gold</i>	...	...	...	...	<b>1,53,765</b>
<b>SILVER—</b>					
Rupees . . . . .	10,06,07,154	6,12,00,508	54,71,853	58,00,058	14,24,00,306
Half rupees . . . . .	7,52,378	9,12,304	4,51,604	...	28,40,116
Quarter rupees . . . . .	5,09,097	10,87,193	5,24,113	...	...
One-eighth rupees . . . . .	6,82,684	10,72,383	7,42,841	...	...
British dollars . . . . .	1,28,70,459	35,54,975	...	...	...
Straits dollars . . . . .	...	...	...	...	...
„ $\frac{1}{2}$ dollars . . . . .	...	...	...	...	...
„ 20 cents . . . . .	...	58,454	...	...	1,06,643
„ 10 cents . . . . .	...	...	...	...	<b>1,82,840</b>
„ 5 cents . . . . .	33,872	...	...	...	...
Ceylon 50 cents . . . . .	...	...	...	...	...
„ 25 cents . . . . .	...	...	...	...	...
„ 10 cents . . . . .	...	...	...	...	...
Egyptian 20 piastres . . . . .	...	...	...	...	40,07,148
„ 10 piastres . . . . .	...	...	...	...	51,00,297
„ 5 piastres . . . . .	...	...	...	...	51,03,395
„ 2 piastres . . . . .	...	...	...	...	5,46,566
<i>Total, Silver</i>	<b>12,45,15,624</b>	<b>6,88,45,908</b>	<b>71,90,471</b>	<b>58,00,058</b>	<b>16,04,77,270</b>
<b>NICKEL—</b>					
Half rupees . . . . .	...	...	...	...	...
Quarter rupees . . . . .	...	...	...	...	...
One-eighth rupees . . . . .	...	...	...	...	...
One anna . . . . .	24,56,000	28,95,000	23,47,000	4,79,391	24,42,943
Egyptian 10 millimes . . . . .	...	...	...	...	1,54,888
„ 5 millimes . . . . .	...	...	...	...	2,63,386
„ 2 millimes . . . . .	...	...	...	...	92,447
„ 1 millieme . . . . .	...	...	...	...	61,531
Ceylon 5 cents . . . . .	...	...	...	...	...
Straits 5 cents . . . . .	...	...	...	...	...
<i>Total, Nickel</i>	<b>24,86,000</b>	<b>28,95,000</b>	<b>26,47,000</b>	<b>4,79,391</b>	<b>30,35,195</b>
<b>GRAND TOTAL</b>	<b>12,70,01,624</b>	<b>7,17,40,908</b>	<b>98,37,471</b>	<b>62,79,449</b>	<b>16,36,68,230</b>

# COINAGE

213

at the CALCUTTA AND BOMBAY MINTS—*contd.*

## II—Bombay.

Value (Rupees)					Coins
1917-18	1918-19	1919-20	1920-21	1921-22	
...	3,16,45,545	...	...	...	<b>GOLD—</b>
...	1,94,30,580	...	...	...	15 Rupee Gold Coins
...	...	...	...	...	<b>Sovereigns</b>
...	...	...	...	...	Egyptian 100 piastres
...	<b>5,10,76,125</b>	...	...	...	<b>Total, Gold</b>
13,51,33,283	24,06,06,326	20,47,06,864	1,97,30,039	62,66,339	<b>SILVER—</b>
44,11,140	51,62,334	44,79,067	...	5,18,500	Rupees
...	...	...	...	...	Half rupees
...	...	...	...	...	Quarter rupees
...	...	...	...	...	One-eighth rupees
...	...	...	...	1,18,907	British dollars
...	...	...	(b)78,45,871	...	Straits dollars
...	...	...	(b)25,55,026	...	„ ½ dollars
1,68,12 0	...	5,03,396	...	...	„ 20 cents
8,73,542	8,77,700	13,31,350	...	...	„ 10 „
...	1,60,894	5,42,818	...	...	„ 5 „
...	...	2,24,662	(b)2,40,141	2,39,763	Ceylon 50 „
...	...	2,10,393	(b)2,40,139	80,977	„ 25 „
...	...	45,373	(b)1,84,147	95,068	„ 10 „
11,00,213	...	...	...	...	Egyptian 20 piastres
32,67,826	98,168	...	...	...	„ 10 „
27,18,612	98,190	...	...	...	„ 5 „
6,24,378	3,40,363	...	...	...	„ 2 „
<b>14,82,97,124</b>	<b>24,73,52,975</b>	<b>21,20,43,919</b>	<b>3,07,95,363</b>	<b>73,23,557</b>	<b>Total, Silver</b>
...	...	7,00,000	5,00,000	...	<b>NICKEL—</b>
...	...	19,18,000	4,16,390	3,04,775	Half rupees
1,46,000	10,02,332	...	...	...	Quarter rupees
36,29,167	50,43,279	76,74,658	5,79,000	...	One-eighth rupees
1,55,503	...	...	...	...	One anna
4,01,076	67,040	...	...	...	Egyptian 10 millimees
...	...	...	...	...	„ 5 „
...	...	...	...	...	„ 2 „
...	...	...	...	...	„ 1 „
...	...	...	3,00,000	...	Ceylon 5 cents
...	...	...	(a)	...	Straits 5 cents
<b>43,31,746</b>	<b>61,12,651</b>	<b>1,02,92,653</b>	<b>17,95,390</b>	<b>3,04,775</b>	<b>Total, Nickel</b>
<b>15,26,28,870</b>	<b>30,45,41,751</b>	<b>22,23,36,577</b>	<b>3,25,90,753</b>	<b>76,28,323</b>	<b>GRAND TOTAL</b>

(a) Nominal value not stated on account of fluctuations in exchange.

(b) Figures for dollars, cents and millimees (silver) represent output value in standard tolas.

## COINAGE

## No. 129.—NUMBER and VALUE of MONEY COINED

## III.—Total.

Coins	Number				
	1912-13	1913-14	1914-15	1915-16	1916-17
<b>GOLD—</b>					
15 Rupee gold coins . . .	...	...	...	...	...
Sovereigns . . .	...	...	...	...	...
Egyptian 100 piastres . . .	...	...	...	...	10,001
<b>Total, Gold</b> . . .	...	...	...	...	<b>10,001</b>
<b>SILVER—</b>					
Rupees . . . . .	187,529,154	121,360,506	18,071,853	14,800,068	208,900,266
Half rupees . . . . .	4,804,660	4,543,200	2,303,219	2,804,283	6,073,275
Quarter rupees . . . . .	11,863,433	20,635,238	4,370,330	...	13,178,324
One-eighth rupees . . . . .	19,420,777	22,200,075	11,834,324	...	19,788,740
British dollars . . . . .	5,672,075	1,506,693	...	...	...
Straits dollars . . . . .	..	...	...	...	...
„ ½ dollars . . . . .	...	...	...	...	...
„ 20 cents . . . . .	...	191,802	...	...	645,232
„ 10 „ . . . . .	...	...	...	...	1,200,014
„ 5 „ . . . . .	444,628	...	...	...	...
Ceylon 50 cents . . . . .	..	200,000	200,000	...	500,000
„ 25 „ . . . . .	...	400,000	400,000	...	500,000
„ 10 „ . . . . .	...	2,000,000	1,000,000	...	120,545
Egyptian 20 piastres . . . . .	...	...	...	...	1,836,257
„ 10 „ . . . . .	...	...	...	...	4,674,378
„ 5 „ . . . . .	...	...	...	...	9,354,863
„ 2 „ . . . . .	...	...	...	...	2,504,614
<b>Total, Silver</b> . . . . .	<b>229,824,736</b>	<b>173,103,414</b>	<b>38,179,726</b>	<b>17,604,340</b>	<b>359,375,508</b>
<b>NICKEL—</b>					
Half rupees . . . . .	...	..	...	...	...
Quarter rupees . . . . .	...	...	...	...	...
One-eighth rupees . . . . .	...	...	...	...	...
One anna . . . . .	39,776,000	45,320,000	42,352,000	7,670,348	39,087,087

# COINAGE

215

at the CALCUTTA and BOMBAY MINTS—*contd.*

## III.—Total.

Number					Coins
1917-18	1918-19	1919-20	1920-21	1921-22	
...	2,109,703	...	...	...	<b>OLD—</b>
...	1,205,372	...	...	...	15 Rupee gold coins
...	...	...	...	...	Sovereigns
...	...	...	...	...	Egyptian 100 piastres
...	<b>3,405,075</b>	...	...	...	<b>Total, Gold</b>
...	...	...	...	...	<b>SILVER—</b>
225,833,203	501,008,326	386,206,854	34,130,039	12,666,339	Rupees
8,822,280	13,770,420	8,058,183	...	6,840,509	Half rupees
21,071,637	50,575,096	26,135,346	...	...	Quarter rupees
25,550,501	...	...	...	...	One-eighth rupees
...	...	...	...	50,221	British dollars
...	...	...	10,000,121	...	Straits dollars
...	...	...	6,479,464	...	" ½ dollars
551,641	...	2,500,000	...	...	" 20 cents
6,099,860	8,700,264	13,200,137	...	...	" 10 "
...	3,210,920	10,789,155	...	...	" 5 "
1,072,840	...	750,005	800,010	800,015	Ceylon 50 cents
312,000	...	1,400,007	1,600,011	600,008	" 25 "
870,455	...	750,008	3,059,181	1,582,992	" 10 "
504,168	...	...	...	...	Egyptian 20 piastres
2,994,932	90,001	...	...	...	" 10 "
4,983,402	180,007	...	...	...	" 5 "
2,561,190	1,600,036	...	...	...	" 2 "
<b>301,546,359</b>	<b>579,133,099</b>	<b>430,689,654</b>	<b>56,063,826</b>	<b>22,540,174</b>	<b>Total, Silver</b>
...	...	4,379,980	1,000,009	...	<b>NICKEL—</b>
...	...	26,304,006	14,450,259	6,616,451	Half rupees
3,848,000	65,900,058	68,672,000	6,648,000	...	Quarter rupees
58,066,666	50,692,469	122,794,534	2,264,000	...	One-eighth rupees
...	...	...	...	...	One anna



# COINAGE

217

at the CALCUTTA and BOMBAY MINTS—*contd.*

## III.—Total.

Number					Coins
1917-18	1918-19	1919-20	1920-21	1921-22	
1,011,399	...	...	...	...	NICKEL— <i>contd.</i>
5,217,250	872,069	...	...	...	Egyptian 10 millesmes
...	...	...	...	...	5    "
...	...	...	...	...	2    "
...	...	...	...	...	1    "
...	...	...	20,000,000	...	Straits 5 cents pieces
...	...	...	6,000,000	...	Ceylon 5    "
<b>68,143,320</b>	<b>167,355,196</b>	<b>222,150,520</b>	<b>57,371,259</b>	<b>6,616,451</b>	<b>Total, Nickel</b>
1,000,000	...	...	2,000,000	...	COPPER—
2,000,000	...	...	...	...	Ceylon cents
...	...	...	...	...	"    ½ Cents
...	...	...	...	...	"    ¼    "
...	...	...	...	...	Straits ½    "
...	...	...	...	...	"    ¼    "
...	...	800,000	...	...	Amman Cash
...	...	...	...	...	Salvina State Coins
<b>3,000,000</b>	...	<b>800,000</b>	<b>2,000,000</b>	...	<b>Total, Copper</b>
83,257,600	117,472,000	171,097,600	82,968,000	...	BRONZE—
15,296,000	6,284,000	11,161,600	4,402,800	6,233,600	Single pie
35,174,400	24,162,000	17,472,000	30,873,400	19,334,400	Half pie
4,800,000	1,200,000	...	...	...	Pies
5,760,000	1,454,400	...	...	...	Australian pennies
...	3,000,000	31,595,000	40,670,000	...	"    ½ pennies
...	...	...	...	...	Straits cents
...	...	...	...	...	Egyptian ½ millesmes
<b>144,288,000</b>	<b>153,603,200</b>	<b>231,326,200</b>	<b>167,309,200</b>	<b>25,568,000</b>	<b>Total, Bronze</b>
<b>516,977,579</b>	<b>903,696,570</b>	<b>884,966,374</b>	<b>282,749,285</b>	<b>54,724,625</b>	<b>GRAND TOTAL</b>



## No. 129.—NUMBER and VALUE of MONEY COINED

## III.—Total.

Coins	Value (Rupees)				
	1912-13	1913-14	1914-15	1915-16	1916-17
<b>GOLD—</b>					
15 Rupee gold coins . . .	...	...	...	...	...
Sovereigns . . .	...	...	...	...	...
Egyptian 100 piastres . . .	...	...	...	...	1,53,765
<b>Total, Gold</b>	...	...	...	...	<b>1,53,765</b>
<b>SILVER—</b>					
Rupees . . .	18,75,29,154	12,13,60,506	1,80,71,863	1,49,00,059	20,89,00,266
Half rupees . . .	24,47,835	22,74,100	11,51,610	14,02,141	30,30,186
Quarter rupees . . .	29,65,868	51,68,809	10,92,682	...	32,04,681
One-eighth rupees . . .	24,27,597	27,75,122	14,79,291	...	24,73,343
British dollars . . .	1,28,70,459	35,54,975	...	...	...
Straits dollars . . .	...	...	...	...	...
„ ½ dollars . . .	...	...	...	...	...
„ 20 cents . . .	...	58,454	...	...	1,96,643
„ 10 „ . . .	...	...	...	...	1,82,840
„ 5 „ . . .	33,872	...	...	...	...
Ceylon 50 cents . . .	...	1,00,000	1,00,000	...	2,98,000
„ 25 „ . . .	...	1,00,000	1,00,000	...	1,25,000
„ 10 „ . . .	...	2,00,000	1,00,000	...	12,054
Egyptian 20 piastres . . .	...	...	...	...	40,07,143
„ 10 „ . . .	...	...	...	...	51,00,297
„ 5 „ . . .	...	...	...	...	51,03,396
„ 2 „ . . .	...	...	...	...	5,46,565
<b>Total, Silver</b>	<b>20,82,74,275</b>	<b>13,55,81,966</b>	<b>2,20,95,336</b>	<b>1,62,02,199</b>	<b>32,32,79,270</b>
<b>NICKEL—</b>					
Half rupees . . .	...	...	...	...	...
Quarter rupees . . .	...	...	...	...	...
One-eighth rupees . . .	...	...	...	...	...
One anna . . .	24,86,000	28,95,000	26,47,000	4,79,391	24,42,943

at the CALCUTTA and BOMBAY MINTS—*contd.*

## III.—Total.

Value (Rupees)					Coins
1917-18	1918-19	1919-20	1920-21	1921-22	
...	3,16,45,545	...	...	..	GOLD—
...	1,94,30,580	...	...	...	15 Rupee gold coins
...	...	...	...	...	Sovereigns
...	...	...	...	...	Egyptian 100 piastres
...	5,10,76,125	..	...	..	Total, Gold
22,58,33,293	50,10,06,320	36,02,06,854	3,41,30,039	1,26,06,330	SILVER—
44,11,140	68,85,210	44,70,067	...	34,20,300	Rupees
52,67,909	1,28,43,774	65,33,837	...	...	Half rupees
31,94,945	...	...	...	...	Quarter rupees
...	...	...	...	...	One-eighth rupees
...	...	...	...	1,13,907	British dollars
...	...	...	78,46,871	...	Straits „
...	...	...	25,55,026	...	„ ½ „
1,68,120	...	5,03,396	...	...	„ 20 cents
8,73,542	8,77,700	13,31,356	...	...	„ 10 „
...	1,60,894	5,42,818	...	...	„ 5 „
5,36,420	...	2,24,062	2,40,141	2,39,766	Ceylon 50 „
78,000	...	2,10,393	2,40,139	89,977	„ 25 „
87,946	...	45,373	1,84,147	95,068	„ 10 „
11,00,213	...	...	...	...	Egyptian 20 piastres
32,07,826	98,168	...	...	...	„ 10 „
27,18,612	98,190	...	...	...	„ 5 „
6,24,378	3,40,363	...	...	...	„ 2 „
94,81,62,344	52,21,19,625	38,00,77,756	4,51,95,363	1,66,25,357	Total, Silver
...	...	21,80,990	5,00,000	..	NICKEL—
...	...	65,76,002	36,14,815	16,54,113	Half rupees
4,61,000	1,07,48,832	85,64,000	8,31,000	...	Quarter rupees
36,20,167	50,43,270	76,74,668	5,78,009	...	One-eighth rupees
...	...	...	...	...	One anna

## COINAGE

## No. 129.—NUMBER and VALUE of MONEY COINED

## III.—Total.

Coins	Value (Rupees)				
	1912-13	1913-14	1914-15	1915-16	1916-17
<b>NICKEL—contd.</b>					
Egyptian 10 millimes	...	...	...	...	1,54,898
" 5 " "	"	...	...	...	2,83,886
" 2 " "	...	...	...	...	82,247
" 1 " "	...	...	...	...	61,581
Straits 5 cents pieces	...	...	...	...	...
Ceylon 5 " "	...	...	...	...	...
<b>Total, Nickel</b>	<b>24,86,000</b>	<b>28,95,000</b>	<b>26,47,000</b>	<b>4,79,391</b>	<b>30,35,195</b>
<b>COPPER—</b>					
Ceylon cents	58,650	30,000	30,000	...	...
" ½ cents	17,478	...	10,000	...	...
" ¼ " "	...	...	...	...	...
Straits ½ "	6,750	...	...	...	26,250
" ¼ " "	...	...	...	...	17,500
Amman Cash	...	...	3,125	...	...
Sallana State Coins	3,500	...	...	...	...
<b>Total, Copper</b>	<b>86,278</b>	<b>30,000</b>	<b>43,125</b>	...	<b>43,750</b>
<b>BRONZE—</b>					
Single piece	16,73,998	10,16,201	3,19,400	...	1,45,900
Half piece	1,00,870	85,130	38,100	76,800	44,800
Pies	1,35,093	84,107	1,03,200	1,07,100	75,200
Australian pennies	...	...	...	...	2,97,750
" ½ " "	...	...	...	...	1,12,500
Straits cents	...	...	...	...	...
Egyptian ½ millimes	...	...	...	...	30,408
<b>Total, Bronze</b>	<b>19,14,961</b>	<b>20,85,438</b>	<b>4,60,700</b>	<b>1,83,900</b>	<b>7,06,556</b>
<b>GRAND TOTAL</b>	<b>21,27,61,514</b>	<b>14,05,92,404</b>	<b>2,52,46,161</b>	<b>1,68,65,490</b>	<b>32,72,18,536</b>

# COINAGE

221

at the CALCUTTA and BOMBAY MINTS—*concl'd.*

## III.—Total.

Value (Rupees)					Coins
1917-18	1918-19	1919-20	1920-21	1921-22	
1,55,503	...	...	...	...	NICKEL— <i>cont'd.</i>
4,01,076	67,040	...	...	...	Egyptian 10 milliemmes
...	...	...	...	...	" 5 "
...	...	...	...	...	" 2 "
...	...	...	...	...	" 1 "
...	...	...	(a)	...	Straits 5 cents pieces
...	...	...	3,00,000	...	Ceylon 5 " "
<b>46,66,746</b>	<b>1,58,59,151</b>	<b>2,50,24,650</b>	<b>58,24,815</b>	<b>16,54,113</b>	<b>Total, Nickel</b>
10,000	...	...	20,000	...	COPPER—
10,000	...	...	...	...	Ceylon cents
...	...	...	...	...	" ½ cents
...	...	...	...	...	" ½ "
...	...	...	...	...	Straits ½ "
...	...	...	...	...	" ½ "
...	...	2,500	...	...	Amman Cash
...	...	...	...	...	Sallana State Coins
<b>20,000</b>	...	<b>2,500</b>	<b>20,000</b>	...	<b>Total, Copper</b>
13,00,900	18,35,500	26,73,400	12,87,000	...	BRONZE—
1,10,500	40,100	87,200	35,100	48,700	Single piec
1,93,200	1,26,000	91,000	2,07,700	1,00,700	Half piec
3,00,000	75,000	...	...	...	Pies
1,80,000	45,450	...	...	...	Australian pennies
...	52,500	4,44,087	(a)	...	" 1 "
...	...	...	...	...	Straits cents
...	...	...	...	...	Egyptian ½ milliemmes
<b>20,83,600</b>	<b>21,83,550</b>	<b>32,96,287</b>	<b>15,29,800</b>	<b>1,49,400</b>	<b>Total, Bronze</b>
<b>25,49,32,690</b>	<b>59,12,88,451</b>	<b>40,84,01,193</b>	<b>5,25,69,978</b>	<b>1,84,28,870</b>	<b>GRAND TOTAL</b>

(a) Nominal value not stated on account of fluctuations in exchange.

## COINAGE

No. 130.—OLD GOVERNMENT of INDIA RUPEES (including small SILVER COINS) received into the MINTS for RECOINAGE, and SILVER COINAGE in each MINT.

Year	VALUE OF OLD RUPEES RECEIVED INTO THE MINTS FOR RECOINAGE			VALUE OF NEW RUPEES AND SMALL SILVER PIECES* COINED		
	Calcutta Mint	Bombay Mint	Total value	Calcutta Mint	Bombay Mint	Total new coinage
1912-13 . . . . .	2,81,50,000	72,41,000	3,53,91,000	8,37,59,000	12,45,16,000	20,82,75,000
1913-14 . . . . .	1,77,67,000	87,21,000	2,64,78,000	6,67,36,000	6,88,46,000	13,55,82,000
1914-15 . . . . .	1,36,61,000	67,75,000	2,04,36,000	1,49,05,000	71,90,000	2,20,95,000
1915-16 . . . . .	1,04,35,000	59,75,000	1,64,10,000	1,04,02,000	58,00,000	1,62,02,000
1916-17 . . . . .	89,77,000	48,78,000	1,38,55,000	16,28,02,000	16,04,77,000	32,32,79,000
1917-18 . . . . .	65,64,000	43,13,000	1,28,77,000	9,08,65,000	14,82,97,000	24,81,62,000
1918-19 . . . . .	40,25,000	15,19,000	55,44,000	27,47,67,000	24,73,53,000	52,21,20,000
1919-20 . . . . .	26,65,000	20,11,000	45,76,000	16,80,34,000	21,20,44,000	38,00,78,000
1920-21 . . . . .	53,37,000	26,35,000	79,62,000	1,44,00,000	3,07,95,000	4,51,95,000
1921-22 . . . . .	63,77,000	61,68,000	1,25,40,000	93,02,000	73,24,000	1,66,26,000

\*Including dollars, cent pieces, and piastres

No. 131.—COINS other than the GOVERNMENT of INDIA RUPEES received into the MINTS for RECOINAGE.

Value (in Rupees)

Year	CALCUTTA MINT	BOMBAY MINT			GRAND TOTAL
	Indian State coins	Indian State coins	Faruckabad and Arcot rupees	Total	
1912-13 . . . . .	1,05,12,800	24,08,653	7,183	24,15,836	1,29,28,186
1913-14 . . . . .	31,32,840	5,26,040	1,787	5,27,827	36,60,667
1914-15 . . . . .	...	...	150	150	150
1915-16 . . . . .	...	...	...	...	...
1916-17 . . . . .	...	...	...	...	...
1917-18 . . . . .	...	...	...	6*	6*
1918-19 . . . . .	...	...	...	7*	7*
1919-20 . . . . .	...	...	...	...	...
1920-21 . . . . .	...	...	...	...	...

NOTE.—Arrangements were made in 1897 with Bhopal and Kashmir, and subsequently with other States, for the conversion of the local currencies by substituting Government of India rupees for the State coinage then in circulation. The details of such coins received into the mints of which the totals appear in the foregoing statement are noted below :—

Bundelkhand—Nepal rupees 1912-13	...	1,05,12,800
Junagadh—Kor. coins 1912-13	...	24,08,653
Murshidabad rupees 1913-14	...	31,32,840
Kishangarh State—Chaubisar's coins 1913-14	...	5,26,040

\* Represents figures for foreign coins.

No. 132.—NUMBER and VALUE of GOVERNMENT CURRENCY NOTES of each DENOMINATION in CIRCULATION on the 31st MARCH in each Year.

Year	Number of Notes for Rupees					
	1	2/8	5	10	20	50
1912-13 . . . . .	—	—	3,954,978	17,941,958	40,066	344,337
1913-14 . . . . .	—	—	3,222,801	17,726,423	38,415	357,050
1914-15 . . . . .	—	—	3,139,195	14,986,106	28,774	348,290
1915-16 . . . . .	—	—	4,403,230	18,803,430	24,842	449,005
1916-17 . . . . .	—	—	6,624,289	22,598,076	21,659	504,130
1917-18 . . . . .	3,275,931	716,129	10,897,857	27,331,814	10,581	699,652
1918-19 . . . . .	105,065,950	7,378,712	18,381,838	46,922,029	17,089	979,508
1919-20 . . . . .	134,876,325	4,303,228	22,904,809	54,723,695	16,256	979,819
1920-21 . . . . .	95,250,605	2,037,228	28,009,953	52,608,126	14,784	766,881
1921-22 . . . . .	99,269,402	1,006,738	31,671,405	57,506,628	13,648	811,039

  

Year	Number of Notes for Rupees—contd.				Total.	
	100	500	1,000	10,000	Pieces	Value
1912-13 . . . . .	1,776,201	54,347	90,892	18,220	23,229,499	Rs. 68,97,78,240
1913-14 . . . . .	1,781,370	52,774	91,712	15,294	23,285,938	66,11,75,935
1914-15 . . . . .	1,605,197	47,370	92,037	15,651	20,262,710	61,62,90,615
1915-16 . . . . .	2,038,915	46,661	89,875	12,679	25,958,637	67,73,34,540
1916-17 . . . . .	2,532,181	48,944	112,420	18,890	32,490,539	86,37,51,735
1917-18 . . . . .	3,258,072	49,879	137,993	14,100	40,387,098	99,70,37,599
1918-19 . . . . .	4,380,532	49,387	151,080	18,655	183,945,110	1,53,46,47,790
1919-20 . . . . .	5,039,163	52,630	162,003	19,630	223,077,580	1,74,52,45,980
1920-21 . . . . .	4,722,143	50,532	178,125	17,933	183,800,380	1,66,15,69,750
1921-22 . . . . .	5,427,142	41,069	146,719	16,142	196,000,022	1,74,70,47,252

No. 133.—VALUE of NOTES in CIRCULATION, and Composition of the Paper Currency RESERVE on the 31st March in each Year.

	Notes in circulation (less notes cashed in other circles)	RESERVE HELD IN INDIA			RESERVE HELD IN ENGLAND		Currency notes in Government Treasuries
		Gold	Silver	Government Securities	Gold	Sterling Securities	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
April 1921	1,87,31,84,882	24,26,03,191	66,64,02,044	68,06,08,446	...	8,34,81,201	2,85,58,768
May	1,87,80,66,201	24,28,74,874	67,16,74,520	67,90,33,446	...	8,34,73,361	2,83,63,779
June	1,71,70,19,405	24,35,44,883	71,06,75,105	67,90,33,446	...	8,34,66,471	2,68,95,240
July	1,76,68,18,652	24,35,99,147	74,81,15,828	68,04,73,440	...	8,34,00,231	2,33,86,472
August	1,76,02,28,06a	24,35,40,941	76,89,00,336	66,92,17,446	...	8,34,70,341	2,44,25,402
September	1,78,37,17,954	24,84,32,878	78,76,02,189	66,92,17,446	...	8,34,65,441	2,20,42,520
October	1,79,71,40,969	24,38,97,727	79,90,62,732	67,05,94,321	...	8,34,94,889	2,23,79,979
November	1,73,48,15,405	24,32,56,893	78,41,10,132	64,39,94,321	...	6,34,54,859	2,33,24,899
December	1,72,53,17,521	24,31,67,661	73,96,02,970	68,30,85,321	...	5,84,81,569	2,31,07,265
January 1922	1,74,39,59,434	24,31,86,556	74,83,33,103	69,39,40,943	...	5,84,96,820	2,62,52,746
February	1,73,87,03,598	24,31,87,938	76,27,51,420	67,42,65,946	...	5,84,98,589	2,72,02,859
March	1,74,76,47,253	24,31,91,937	77,51,80,475	65,07,93,571	...	5,84,72,299	9,07,36,617
1920-21	1,68,16,69,750	24,17,13,026	65,56,58,916	68,07,15,946	...	8,34,33,862	3,95,92,764
1919-20	1,74,52,45,900	44,36,53,445	30,85,17,655	19,59,54,946	3,44,71,947*	67,27,47,967	5,71,65,641
1918-19	1,53,46,47,790	17,96,99,120	37,89,28,563(a)	16,07,09,046	12,35,865	82,49,84,296	7,77,61,422
1917-18	99,79,37,599	26,84,95,243	10,79,03,618	9,99,99,946	67,50,000	51,47,88,787	5,50,89,577
1916-17	86,37,51,735	11,99,91,032	19,07,53,800	9,99,99,946	6,80,86,772	38,49,19,185	7,59,80,880
1915-16	67,73,34,540	12,24,27,143	23,05,53,020	9,99,99,946	12,43,50,000	10,00,04,431	7,10,67,085
1914-15	61,82,99,615	7,04,45,767	32,33,53,902	9,99,99,946	7,85,00,000	4,00,00,000	8,87,83,425
1913-14	66,11,75,935	22,48,83,073	20,53,22,916	9,99,99,946	9,15,00,000	4,00,00,000	9,93,57,350
1912-13	68,97,78,240	20,37,50,708	16,45,27,466	9,99,99,946	9,15,00,000	4,00,00,000	15,67,21,280

(a) Includes Rs. 5,04,05,185, being the value of Silver bullion held in the United States of America and in transit therefrom.

(b) Includes silver valued at Rs. 13,86,772.

(c) Includes Rs. 61,00,000 in Silver bullion.

\* Represents gold in transit between India, England and His Majesty's Dominions.

No. 134\*—CREATED SECURITIES in the PAPER CURRENCY RESERVE and APPROPRIATIONS for their REDUCTION.

Created Securities—	1921—22
	Rs.
Balance at beginning of year	61,26,00,000
Reduction during year	3,37,00,000
Balance at close of year	57,89,00,000
Appropriations for reduction—	
Balance at beginning of year	...
Appropriations during year	3,40,64,437
Total Appropriations	2,40,64,437
Total utilised for reduction	3,35,63,836
Balance at close of year	590,601

\* New Table.



# PAPER CURRENCY

225

**No. 135—CURRENCY NOTES in CIRCULATION and held in GOVERNMENT TREASURIES in each CIRCLE in INDIA on the 31st March each Year.**

	CURRENCY NOTES IN CIRCULATION							
	Calcutta	Cawnpore	Lahore	Bombay	Karachi	Madras	Rangoon	TOTAL
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
April 1921	50,06,66,739	8,98,58,960	14,78,63,068	51,25,74,582	7,74,44,409	15,62,10,255	18,85,60,809	1,07,31,84,882
May	47,56,22,137	9,08,77,520	15,87,46,510	52,76,23,050	7,46,57,236	15,40,01,430	19,65,28,318	1,07,60,56,201
June	46,22,71,909	8,79,22,065	16,27,05,083	55,69,85,012	7,36,26,009	15,47,33,370	19,92,84,907	1,71,76,19,405
July	50,84,18,723	8,50,06,878	14,88,06,935	57,96,16,847	7,23,21,866	15,63,36,896	20,50,47,607	1,75,56,18,852
August	49,03,27,290	8,46,47,292	15,10,71,117	60,14,43,527	7,04,41,228	15,70,53,032	20,52,44,578	1,76,02,28,064
September	53,00,83,751	8,55,00,213	15,77,41,570	57,97,99,577	6,93,53,096	15,73,67,185	20,38,72,502	1,78,37,17,954
October	54,30,51,925	8,06,34,912	16,01,48,958	58,01,36,632	6,80,16,525	15,62,77,701	20,10,82,666	1,79,71,49,369
November	48,61,36,870	8,48,11,196	16,02,26,297	57,63,54,462	7,09,24,010	15,20,81,500	20,22,79,160	1,78,46,15,405
December	51,36,46,468	8,51,44,203	16,77,47,036	52,51,74,257	7,34,42,387	14,49,80,275	21,51,80,895	1,72,58,17,521
January 1922	50,15,95,098	7,25,00,222	16,99,50,486	54,89,55,742	7,10,89,214	14,33,08,758	23,65,29,045	1,74,30,59,434
February	49,16,15,720	7,03,61,512	16,70,68,802	53,45,36,597	7,48,47,064	14,41,81,335	25,60,92,598	1,73,67,03,593
March	48,58,38,385	9,07,31,783	16,93,04,707	55,27,74,739	6,01,75,489	14,02,24,041	23,95,97,528	1,74,76,47,252
1920-21	47,96,46,477	8,51,20,815	15,30,30,454	50,26,24,858	8,23,02,198	15,57,72,324	20,31,72,624	1,66,15,09,750
1919-20	52,77,94,059	11,88,80,425	11,05,27,368	49,96,15,799	7,41,65,606	18,93,92,107	22,68,69,690	1,74,52,45,900
1918-19	40,74,12,556	10,13,53,013	13,63,17,803	48,10,36,913	5,84,41,456	21,21,61,893	14,09,23,648	1,53,46,47,790
1917-18	30,28,67,089	3,08,86,465	8,41,69,362	35,06,68,389	4,49,44,240	11,36,16,713	7,07,64,741	99,79,37,596
1916-17	31,75,39,790	1,71,93,025	6,53,46,330	26,19,55,545	3,10,79,450	10,15,41,170	6,90,96,425	86,37,51,735
1915-16	26,38,46,930	2,70,36,160	5,29,19,320	16,12,37,885	2,54,80,600	8,72,90,825	5,95,24,730	67,73,34,540
1914-15	24,08,11,680	2,88,94,740	4,25,55,215	14,46,91,320	2,44,03,750	8,50,15,665	5,09,27,255	61,62,60,615
1913-14	28,20,29,675	3,11,75,075	3,56,44,545	14,26,81,020	1,75,84,310	8,84,10,880	6,56,47,430	86,11,75,935
1912-13	31,52,49,370	2,23,27,535	2,92,97,420	14,39,29,460	1,29,55,185	10,44,16,725	6,16,02,545	68,97,28,240

[ Continued on next page

## PAPER CURRENCY

No. 135—CURRENCY NOTES in CIRCULATION and held in GOVERNMENT TREASURIES in each CIRCLE in INDIA on the 31st March each year—*contd.*

	NOTES (INCLUDED IN PRECEDING COLUMNS) HELD IN GOVERNMENT TREASURIES						
	Calcutta	Cawnpore	Lahore	Bombay, including Karachi	Madras	Rangoon	TOTAL
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
April 1921 .	53,45,560	47,35,458	32,73,531	60,12,524	64,18,947	27,82,743	2,35,56,759
May .	50,08,953	44,20,092	28,21,462	48,12,754	57,92,663	24,46,955	2,53,93,779
June .	58,91,922	31,81,826	45,23,303	46,21,520	56,27,312	20,49,627	2,58,95,240
July .	53,15,581	35,28,464	34,40,263	42,67,392	51,54,424	16,71,326	2,33,96,472
August .	83,03,300	29,45,187	28,18,743	40,03,640	45,26,622	18,27,933	2,44,25,403
September .	51,04,198	43,31,724	24,46,528	30,20,564	43,70,058	18,57,448	2,20,42,520
October .	53,55,868	41,00,829	28,28,617	40,34,875	44,58,204	15,92,496	2,23,79,970
November .	45,56,575	45,39,439	23,72,145	55,93,345	47,47,160	10,10,095	2,38,24,830
December .	48,41,581	37,35,807	28,08,508	50,07,608	47,91,221	19,23,453	2,31,07,236
January 1922	47,18,751	37,48,249	37,24,120	57,04,069	63,45,265	19,22,292	2,62,52,746
February .	43,01,508	27,22,543	32,20,398	61,56,471	78,54,216	26,47,724	2,72,03,858
March .	49,02,791	28,32,269	22,80,840	61,77,506	92,94,207	52,48,895	3,07,36,617
1920-21 .	72,24,763	36,48,413	30,34,251	62,01,463	1,12,92,791	72,91,063	3,05,92,764
1919-20 .	1,60,11,055	95,52,947	36,70,080	70,79,775	1,28,37,748	78,14,036	5,71,66,611
1918-19 .	1,70,05,900	1,05,45,898	41,15,405	1,94,31,496	2,07,08,724	52,74,310	7,77,61,422
1917-18 .	1,63,02,776	52,60,195	36,26,930	1,08,43,589	1,66,39,015	51,12,072	5,50,89,577
1916-17 .	3,19,73,880	59,17,955	40,84,705	1,77,34,960	1,25,48,180	43,21,850	7,56,80,539
1915-16 .	2,21,68,655	72,58,045	64,74,595	1,47,05,615	1,80,05,440	23,95,335	7,10,87,685
1914-15 .	2,94,49,755	42,41,060	52,26,095	2,27,60,225	2,37,85,180	33,12,110	9,87,83,425
1913-14 .	4,18,44,525	39,95,150	21,21,340	2,87,42,630	1,98,68,135	39,85,570	9,98,57,350
1912-13 .	7,68,53,815	49,00,710	15,89,260	3,34,74,935	3,54,17,115	43,87,275	15,67,21,260

No. 136\*—RECEIPTS, CHARGES, and NET PROFITS of the PAPER CURRENCY DEPARTMENT.

Year	RECEIPTS				EXPENDITURE				Net profit.
	Interest on securities	Other cash receipts	Deduct Re-funds	TOTAL	Salaries, establishments, and ordinary contingencies	Cost of manufacture and supply of notes	Other charges	TOTAL	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
1931-22	4,19,79,065	3,34,345	61,008	4,22,53,002	20,77,121	62,77,537	10,00,158	94,44,816	3,28,08,180

\* In revised form.

# BANKS

227

## No. 137—PROGRESS OF BANKING CAPITAL IN INDIA.

A. Imperial Bank of India\* and the larger Indian Joint-Stock Banks, whose head offices are located in India.

YEAR	Number of Joint-Stock Banks	CAPITAL		RESERVE AND REST		DEPOSITS			CASH BALANCE AT HEAD OFFICES AND BRANCHES		
		Imperial Bank of India	Joint-Stock Banks	Imperial Bank of India	Joint-Stock Banks	Imperial Bank of India		Joint-Stock Banks	Total	Imperial Bank of India	Joint-Stock Banks
						Public	Private				
		000 Rs.	000 Rs.	000 Rs.	000 Rs.	000 Rs.	000 Rs.	000 Rs.	000 Rs.	000 Rs.	000 Rs.
1912	18	3,75,00	2,01,64	8,63,61	1,34,58	4,27,01	35,84,47	27,25,98	67,37,46	11,77,38	4,00,11
1913	18	3,75,00	2,31,33	8,73,07	1,32,94	5,88,66	36,48,50	22,56,19	64,96,35	15,37,75	4,00,17
1914	17	3,75,00	2,51,40	8,89,17	1,41,88	5,01,52	40,04,08	17,10,68	62,70,18	20,83,92	3,53,18
1915	20	3,75,00	2,31,30	8,72,50	1,56,05	4,88,67	38,61,19	17,87,27	61,37,13	14,66,24	3,90,41
1916	20	3,75,00	2,37,36	8,80,99	1,73,66	5,20,58	44,70,87	24,71,05	74,62,50	17,27,25	6,03,49
1917	18	3,75,00	3,03,70	8,67,52	1,62,99	7,71,28	67,71,74	31,17,01	1,08,60,03	33,77,31	7,64,84
1918	19	3,75,00	4,36,45	8,44,55	1,65,69	8,64,28	50,67,76	40,59,48	1,00,21,51	17,07,62	9,48,69
1919	18	3,75,00	5,39,07	8,57,81	2,24,27	7,72,24	68,21,37	58,99,47	1,34,93,08	29,62,93	12,16,69
1920	25	3,75,00	8,37,02	8,77,70	2,55,46	9,02,63	78,01,90	71,14,64	1,58,19,17	26,03,94	16,30,70
1921	27	5,62,24	9,38,80	4,14,54	3,00,91	8,80,01	65,77,99	76,89,63	1,49,47,83	13,60,28	15,65,90

\* With effect from 27th January, 1921, the three Presidency Banks of Bengal, Bombay and Madras were amalgamated and formed into the Imperial Bank of India.

## B. Exchange Banks whose Head Offices are not located in India.

Year	No. of Banks	Capital	Reserve and Rest	DEPOSITS		CASH BALANCES AT HEAD OFFICES AND BRANCHES	
				Out of India	In India	Out of India	In India
		000 £	000 £	000 £	000 Rs.	000 £	000 Rs.
1912	12	23,657	18,980	172,028	29,53,62	23,082	6,14,82
1913	12	23,640	14,185	181,138	31,08,54	25,658	5,88,24
1914	11	22,815	14,157	164,970	30,14,76	40,694	8,39,37
1915	11	22,681	14,112	179,948	33,54,56	45,111	7,60,13
1916	10	22,886	15,095	208,232	38,03,88	41,367	10,14,01
1917	9	18,384	14,298	228,001	53,37,53	54,785	38,74,37
1918	10	22,269	17,180	305,937	61,85,60	57,981	15,17,55
1919	11	31,931	21,139	433,001	74,35,90	63,571	29,98,32
1920	15	54,198	36,019	513,671	74,80,71	84,197	25,17,53
1921	17	66,369	45,263	526,473	75,19,61	82,318	23,56,74

## No. 138—PROPORTION PER CENT OF CASH TO LIABILITIES ON DEPOSITS OF THE SEVERAL CLASSES OF BANKS ON 31ST DECEMBER OF EACH YEAR.

	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921
	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.	per cent.
I. Imperial Bank of India	29	36	46	34	35	45	29	31	30	19
II. Exchange Banks*										
(1) Banks doing considerable portion of their business in India	20	19	28	19	25	40	20	35	30	28
(2) Banks which are merely agencies of large banking corporations doing a major portion of their business abroad	24	17	26	41	35	160	44	67	58	43
III. Indian Joint-Stock Banks—										
(a) Banks having capital and reserve of Rs. 5,00,000 and over	15	18	21	22	24	25	23	21	23	20
(b) Banks having capital and reserve between Rs. 1,00,000 and less than Rs. 5,00,000	...	16	22	22	17	21	24	24	18	13

\* The percentages for the Exchange Banks have been calculated on their deposits and cash balances in India only.

## MUNICIPALITIES

## No. 189—POPULATION and CONSTITUTION OF

Province	No. of Municipalities	Population within Municipal Limits	No. of Members of Committee	CLASSIFICATION OF MEMBERS	
				Official,	Non-Official
Madras (excluding Madras City)	80	2,501,948	1,076	11	1,885
Madras City	1	526,911	47	1	46
Bombay (excluding Bombay City)	157	2,682,030	2,476	335	2,141
Bombay City	1	1,175,914	73	4	68
Bengal (excluding Calcutta)	116	2,164,170	1,806	144	1,462
Calcutta	1	907,851	50	3	47
United Provinces	85	2,920,145	1,073	75	998
Punjab	102	1,784,008	1,205	199	1,006
Burma (excluding Rangoon)	47	738,738	639	69	570
Rangoon	1	338,065	25	2	23
Bihar and Orissa	53	1,190,854	820	124	696
Central Provinces and Berar	60	989,487	847	132	715
Assam	25	167,377	352	48	204
North-West Frontier Province	6	159,489	119	34	85
British Baluchistan	1	27,320	25	6	19
Ajmer-Merwara	3	141,572	54	8	46
Coorg	5	12,076	59	21	38
Delhi	1	246,887	22	3	19
Bangalore	1	118,684	26	8	18
Total, 1921-22	751	18,793,506	11,093	1,227	9,866
1920-21	749	18,128,967	(g) 10,395	1,514	8,883
1919-20	739	17,434,956	10,187	1,619	(f) 8,567
1918-19	731	17,417,534	9,943	1,733	8,220
1917-18	725	17,353,273	9,875	1,745	8,130
Totals 1916-17	723	17,342,443	9,828	1,795	8,033
1915-16	714	17,265,764	9,819	1,856	7,963
1914-15	713	17,227,823	9,801	(e) 1,858	(e) 7,939
1913-14	714	17,219,050	9,779	(c) 1,804	(d) 7,971
1912-13	712	17,085,486	9,718	(a) 1,884	(b) 7,834

(a) There were two vacancies in the  
(b) " " eight vacancies in the  
(c) " " was one vacancy in the  
(d) " " were three vacancies in the  
(e) " " two vacancies in  
(f) " " was one vacancy in the  
(g) One seat vacant  
(h) Includes Rs. 8,851 being receipts

## MUNICIPALITIES, with INCOME and EXPENDITURE.

INCOME (EXCLUDING BALANCES)			INCIDENCE PER HEAD OF POPULATION		Expenditure	Province
From Rates and Taxes	From other Sources (including Extraordinary and Debt)	Total	Rates and Taxes	Total Income (excluding Extraordinary and Debt)		
Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	Rs.	
55,20,938	66,08,412	1,21,29,345	2 8 0	3 12 4	1,27,41,946	Madras (excluding Madras City)
35,94,207	55,39,086	91,33,292	6 13 2	11 3 9	70,07,086	Madras City
1,08,84,085	1,21,69,365	2,30,53,450	4 0 11	6 9 1	2,31,36,768	Bombay (excluding Bombay City)
1,07,32,604	12,03,34,715	14,00,67,319	16 13 2	19 12 5	14,58,32,111	Bombay City
50,60,677	32,12,624	91,73,301	2 12 2	3 9 0	92,95,041	Bengal (excluding Calcutta)
1,21,35,730	1,03,04,457	2,24,40,187	13 5 10	18 3 5	2,40,97,232	Calcutta
73,28,504	79,85,621	(h) 1,56,23,366	2 9 9	4 5 4	1,55,63,266	United Provinces
65,34,613	60,69,011	1,26,03,624	3 10 7	6 3 3	1,33,81,604	Punjab
21,98,234	36,02,613	58,00,847	2 15 7	7 4 4	66,79,003	Burma (excluding Rangoon)
40,61,038	54,48,074	95,09,112	12 0 3	17 9 11	1,06,46,847	Rangoon
20,17,898	15,21,910	35,39,808	1 11 1	2 8 3	38,12,103	Bihar and Orissa
31,60,509	23,46,546	55,07,145	3 1 8	4 10 11	56,68,688	Central Provinces and Berar
4,24,915	3,68,734	7,93,649	2 8 7	4 9 9	8,46,852	Assam
7,97,531	7,03,908	15,01,439	5 0 1	8 11 3	24,62,882	North-West Frontier Province.
3,45,445	11,36,600	14,82,045	12 11 1	27 13 11	16,28,214	British Baluchistan
3,43,090	1,81,924	5,25,014	2 6 9	3 10 7	5,80,192	Ajmer-Merwara
23,705	15,234	38,939	1 15 5	3 3 2	39,420	Coorg
10,77,977	10,36,103	21,14,080	4 5 6	8 4 1	20,20,834	Delhi
4,19,386	5,00,237	9,19,623	3 8 6	6 8 4	10,04,173	Bangalore
8,68,62,661	19,60,83,473	28,49,54,085	4 9 11	6 14 5	28,69,44,756	Total, 1921-22
8,01,19,024	19,43,87,112	27,51,03,136	4 6 9	6 15 5	27,03,35,755	1920-21
7,41,51,877	18,67,74,567	20,99,26,444	4 3 10	6 8 5	20,96,86,997	1919-20
6,97,42,432	11,23,07,763	18,20,50,192	4 0 0	6 1 3	17,82,58,897	1918-19
6,41,23,169	10,41,80,229	10,83,03,398	3 11 2	5 8 0	16,57,03,619	1917-18
6,11,52,280	9,45,30,290	15,56,82,550	3 8 5	5 2 6	15,58,43,511	1916-17
5,80,35,505	9,31,17,919	15,11,53,424	3 5 9	5 0 3	15,45,19,737	1915-16
5,44,12,274	13,11,16,821	18,55,29,095	3 2 6	4 15 10	18,69,96,598	1914-15
5,46,64,919	13,09,09,091	18,55,74,010	3 2 9	5 1 5	18,47,81,753	1913-14
5,27,20,436	12,81,85,190	17,59,05,616	3 1 5	4 12 0	17,01,84,523	1912-13

Central Provinces and Berar.

" " " "

Delhi and two vacancies in the Central Provinces and Berar.  
Punjab.

of the Rajpur Notified Area which has been included within the Municipality of Mussourie.

## MUNICIPALITIES

No. 140—INCOME OF

Sources of Income	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs.	Rs.	Rs.	Rs.	Rs.
<b>Municipal Rates and Taxes:</b>					
Octroi . . . . .	1,47,81,707	1,47,46,449	1,26,37,536	1,44,62,235	1,52,15,667
Tax on houses and lands .	1,62,62,082	1,67,86,171	1,76,08,980	1,67,30,172	1,93,61,198
Tax on animals and vehicles . . . . .	19,12,228	21,19,290	20,00,527	20,74,623	21,75,857
Tax on professions and trades . . . . .	16,80,929	17,63,797	18,16,773	17,57,805	18,44,303
Tolls on roads and ferries	15,23,918	16,57,707	16,64,648	16,95,825	17,87,579
Water rate . . . . .	79,19,805	86,55,404	84,69,661	97,35,732	1,03,08,000
Lighting rate . . . . .	17,02,844	13,45,204	14,66,592	15,80,911	16,69,259
Conservancy rates . . . .	54,52,772	56,58,330	59,69,100	61,24,899	64,05,694
Other taxes . . . . .	15,34,151	17,38,567	18,19,517	19,08,103	23,84,713
<b>TOTAL</b> . . . . .	<b>5,27,20,436</b>	<b>5,46,64,919</b>	<b>5,44,12,274</b>	<b>5,80,35,505</b>	<b>6,11,52,280</b>
<b>Realisations under Special Acts:</b>					
From Pounds, Hackney Carriages, Licences for Sale of Spirits and Drugs, etc. . . . .	9,88,752	10,57,184	10,34,159	10,66,591	11,26,355
<b>Other sources of revenue:</b>					
Rents of lands, houses, etc. . . . .	10,84,925	20,51,306	21,65,966	22,98,464	23,52,111
Sale proceeds of lands and produce of lands, etc. .	14,69,832	18,95,359	18,21,324	20,34,790	17,38,710
Conservancy receipts (other than rates), etc.	7,14,643	7,77,254	7,37,501	8,14,733	8,46,546
<b>Carried over</b> . . . . .	<b>41,69,400</b>	<b>47,53,919</b>	<b>47,34,881</b>	<b>51,47,977</b>	<b>49,32,167</b>



## MUNICIPALITIES.

1917-18	1918-19	1919-20	1920-21	1921-22	Sources of Income
Rs.	Rs.	Rs.	Rs.	Rs.	
1,64,41,941	1,70,54,315	1,82,97,384	1,64,00,103	1,85,00,923	Municipal Rates and Taxes:
2,00,85,050	2,30,41,985	2,39,62,312	2,53,53,803	2,83,56,846	Octroi
22,60,956	22,04,491	23,04,563	26,76,635	28,73,524	Tax on houses and lands
18,73,511	19,78,683	22,50,223	26,46,589	28,63,543	Tax on animals and vehicles
10,47,123	21,48,351	22,20,873	25,77,902	23,47,978	Tax on professions and trades
1,07,55,592	1,18,23,048	1,24,49,841	1,32,11,135	1,37,33,370	Tolls on roads and ferries
17,06,569	17,18,759	17,84,627	18,93,137	20,39,920	Water rate
64,70,050	71,49,586	72,22,554	75,21,789	80,38,414	Lighting rate
25,62,347	25,38,114	35,60,500	48,37,961	78,08,143	Conservancy rates
					Other taxes
6,41,23,169	6,97,42,482	7,41,51,877	8,01,19,024	8,66,62,661	TOTAL
11,95,697	12,89,254	13,72,081	14,19,660	14,02,460	Realisations under Special Acts:
					From Pounds, Hackney Carriages, Licences for Sale of Spirits and Drugs, etc.
24,66,275	26,03,755	28,01,967	32,38,125	33,81,148	Other sources of revenue:
22,64,415	26,80,710	24,33,072	50,28,513	37,41,540	Rents of lands, houses, etc.
8,85,355	8,51,194	10,69,220	11,13,016	12,44,750	Sale proceeds of lands and produce of lands, etc.
					Conservancy receipts (other than rates), etc.
56,16,045	63,35,649	63,03,659	93,69,658	83,67,463	Carried over

[Continued on next page]



## MUNICIPALITIES

No. 140—INCOME OF

Sources of Income	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs.	Rs.	Rs.	Rs.	Rs.
Brought forward .	41,60,400	47,53,919	47,24,881	51,47,977	49,32,167
Receipts from markets and slaughter houses .	43,04,521	45,84,459	45,64,147	46,54,756	50,89,375
Fees from educational institutions . . . .	6,65,569	7,52,092	7,97,033	8,86,609	9,02,811
Other Fees, etc. . . .	24,22,248	25,15,205	26,75,686	28,85,695	33,49,920
Fines . . . . .	5,22,729	5,75,407	5,65,837	5,86,441	6,41,233
Grants from Government .	1,06,76,167	1,32,02,691	1,08,91,602	83,52,556	68,34,348
Grants from Local Funds .	7,95,000	10,24,432	9,04,396	8,33,228	9,75,153
Other grants and contributions . . . . .	5,48,538	8,03,062	5,72,669	4,04,145	4,97,384
Miscellaneous . . . .	33,62,563	36,82,503	43,50,233	37,87,984	40,18,966
TOTAL .	2,74,67,644	3,18,98,770	3,06,55,564	2,76,29,371	2,71,41,357
Extraordinary and Debt:					
Sale proceeds of securities, etc. . . . .	1,31,36,464	1,33,39,329	2,00,91,014	1,43,33,170	1,90,35,101
Loans from Government .	28,41,577	28,10,918	30,68,362	15,09,601	16,99,124
Loans raised from private individuals . . . . .	44,66,000	66,42,000	60,26,000	84,21,100	26,99,600
Realisations of sinking fund	6,69,556	11,19,040	6,97,260	19,86,903	20,39,445
Advances . . . . .	77,10,469	2,40,37,960	64,22,025	57,51,194	52,61,553
Deposits . . . . .	6,53,54,718	4,49,94,990	6,23,32,438	3,23,39,989	3,55,37,755
TOTAL .	9,47,39,734	9,79,53,137	9,95,27,090	6,44,21,957	6,62,62,578
GRAND TOTAL .	17,59,05,616	18,55,74,010	18,55,29,095	15,11,53,424	15,56,83,550

MUNICIPALITIES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Sources of Income
Rs.	Rs.	Rs.	Rs.	Rs.	
56,16,045	63,35,649	63,03,659	98,60,653	83,67,438	Brought forward
54,03,070	59,63,132	65,73,495	67,54,927	70,24,206	Receipts from markets and slaughter houses
9,47,816	9,72,506	9,42,828	10,44,902	10,00,799	Fees from educational institutions
34,08,942	34,47,866	38,00,018	30,00,222	50,70,715	Other Fees, etc.
6,30,575	6,46,138	6,70,178	6,80,273	7,00,724	Fines
77,47,113	78,60,356	97,00,182	93,40,006	94,03,503	Grants from Government
9,17,464	7,53,303	8,34,951	8,73,782	8,77,108	Grants from Local Funds
4,73,453	6,01,237	6,23,657	7,76,428	4,27,010	Other grants and contributions
49,87,105	88,71,518	92,31,013	1,18,62,077	84,53,939	Miscellaneous
3,01,31,583	3,40,53,705	3,85,79,981	4,47,17,150	4,13,37,632	TOTAL
					Extraordinary and Debt:
2,20,54,520	1,75,92,115	2,21,53,867	3,68,69,700	4,32,40,649	Sale proceeds of securities, etc.
22,20,248	15,73,750	14,12,583	81,05,619	1,50,99,564	Loans from Government
31,38,430	41,19,940	66,07,700	1,06,43,456	47,64,500	Loans raised from private individuals
25,08,043	15,23,242	20,75,503	34,54,781	32,50,333	Realisations of sinking fund
47,06,670	72,41,018	82,19,057	1,61,95,818	1,43,04,515	Advances
3,82,35,118	4,39,85,404	5,51,92,212	7,45,59,573	7,46,45,920	Deposits
7,38,53,050	(a) 7,60,64,801	(b) 9,57,41,487	(d) 14,88,50,302	15,53,43,481	TOTAL
16,83,03,398	18,20,50,192	(c) 20,99,26,444	27,51,06,136	(e) 28,49,54,985	GRAND TOTAL

(a) Includes Rs. 29,203 on account of Steam water boat, Insurance fund, municipal buildings, fire insurance fund, etc., in Calcutta Municipality and Rs. 39 raised to buy cash certificates in the Municipalities in Bombay.

(b) Includes Rs. 20,565 on account of Steam water boat, Insurance fund, municipal buildings, fire insurance fund, etc., in Calcutta Municipality.

(c) Includes Rs. 81,018, the receipts of Kyaukpyn Municipality for which no detailed classified figures are available except the loan taken from Government in the Municipalities in Burma.

(d) Includes Rs. 21,355 on account of Steam water boat, Insurance fund, municipal buildings, fire insurance fund, etc., in Calcutta Municipality.

(e) Includes Rs. 8,861, being receipts of the Rajpur Notified Area which has been included within municipal limits of Mussourie in the United Provinces.

Heads of Expenditure	1905-06	1910-11	1915-16	1917-18
	Rs.	Rs.	Rs.	Rs.
General administration and collection charges . . . . .	66,78,000	60,08,670	75,90,069	81,88,269
<b>Public Safety—</b>				
Lighting . . . . .	22,32,207	32,94,767	48,73,645	45,99,013
Police . . . . .	13,73,830	6,33,487	40,785	38,527
Fire, etc. . . . .	3,65,268	5,88,161	9,09,184	7,24,593
Total . . . . .	39,70,305	45,16,415	53,22,614	53,62,133
<b>Public Health and Convenience—</b>				
Water Supply (including capital outlay) . . . . .	47,84,481	81,11,790	1,18,63,727	87,84,894
Drainage (including capital outlay) . . . . .	57,47,993	59,63,668	68,23,101	52,09,287
Conservancy . . . . .	1,11,38,696	1,22,16,938	1,44,90,796	1,40,68,131
Hospitals and Dispensaries and Vaccination . . . . .	33,10,463	43,04,517	50,21,042	52,53,002
Plague charges . . . . .	3,09,793	9,21,700	5,32,925	6,22,776
Markets and slaughter-houses . . . . .	10,35,575	16,33,341	28,37,970	15,73,579
Arboriculture, public gardens, etc. . . . .	5,08,940	6,10,278	8,13,562	7,77,864
Sanitary . . . . .	—	—	13,25,904	10,80,861
<b>Public Works—</b>				
Roads . . . . .	55,36,455	77,48,223	92,16,461	84,97,298
Buildings . . . . .	9,79,416	20,69,362	26,23,394	19,11,823
Establishment . . . . .	8,69,353	13,17,157	16,71,074	18,17,553
Stores . . . . .	87,245	1,16,078	1,21,428	1,17,537
Miscellaneous . . . . .	4,03,481	6,76,007	6,17,902	6,78,263
Total . . . . .	3,48,01,864	4,59,04,130	5,74,70,060	5,18,82,347
Public Instruction . . . . .	30,55,497	40,58,872	61,64,248	64,74,156
Contributions for general purposes . . . . .	7,87,584	15,55,893	26,81,798	30,30,204
<b>Miscellaneous—</b>				
Interest on loans . . . . .	58,02,941	67,95,769	78,40,740	77,60,110
Other Miscellaneous Expenditure . . . . .	20,79,605	22,26,108	42,57,452	50,51,620
Total . . . . .	78,82,546	90,21,877	1,19,07,192	1,28,17,730
<b>Extraordinary and Debt—</b>				
Investments . . . . .	1,04,50,554	1,57,92,078	1,81,54,173	2,08,07,560
Payments to sinking funds . . . . .	16,34,035	20,76,873	30,82,472	37,63,972
Repayment of loans . . . . .	16,99,752	21,16,736	51,89,246	70,45,965
Advances . . . . .	44,96,631	41,88,613	58,31,792	1,01,79,064
Deposits . . . . .	1,88,53,753	2,94,00,158	3,10,30,574	3,41,82,198
Total . . . . .	3,66,43,729	5,35,74,463	(a) 6,33,74,700	(b) 7,80,68,749
<b>GRAND TOTAL . . . . .</b>	<b>9,88,10,593</b>	<b>12,44,30,329</b>	<b>15,45,19,737</b>	<b>16,57,63,618</b>

(a) Includes Rs. 203 on account of Steam water boat, municipal buildings, Insurance and to Improvement Trust Fund in the Municipalities in Bombay.

(b) Includes Rs. 70,000 for payments to Improvement Trust Fund in the Municipalities.

(c) Includes Rs. 1,353 on account of model cow houses and milk depôts in Calcutta.

(d) Includes Rs. 70,000 paid towards Improvement Trust Fund in the Municipalities.

(e) Includes Rs. 21,974, the expenditure of Kyaukpyn Municipality for which no

(f) Includes Rs. 909 as Lepers Asylum contribution, etc., in the Municipalities in

(g) Includes Rs. 70,000 paid towards Improvement Trust Fund, Rs. 1,648 paid

Municipality.

(h) Includes Rs. 22,172 detailed figures of which are not available, and Rs. 3,120

## OF MUNICIPALITIES.

1918-19	1919-20	1920-21	1921-22	Heads of Expenditure
Rs.	Rs.	Rs.	Rs.	
87,86,868	96,67,515	1,13,44,455	1,27,46,719	General administration and collection charges
				Public Safety—
50,31,110	53,23,101	63,29,367	70,32,887	Lighting
49,301	1,40,303	79,777	88,687	Police
8,07,115	11,33,721	14,07,946	14,07,330	Fire, etc.
68,87,529	66,06,125	78,17,090	85,28,864	Total
				Public Health and Convenience—
83,26,123	1,02,96,077	1,16,67,819	2,00,67,771	Water supply (including capital outlay)
56,54,153	65,40,299	96,75,004	1,06,66,141	Drainage (including capital outlay)
1,67,93,934	1,95,42,547	2,14,60,855	2,49,86,759	Conservancy
54,78,167	60,35,568	66,61,163	71,87,919	Hospitals and Dispensaries and vaccination
6,43,732	5,57,077	4,79,267	4,18,478	Plague charges
10,00,943	25,08,717	39,80,805	38,36,103	Markets and slaughter-houses
8,88,724	10,61,693	12,12,583	11,87,237	Arboreal culture, public gardens, etc.
20,42,071	22,74,705	27,75,407	30,06,236	Sanitary
				Public Works—
1,05,59,248	1,16,61,953	1,37,96,609	1,41,90,701	Roads
22,06,953	20,99,011	31,00,996	42,39,813	Buildings
19,13,159	21,12,953	25,70,453	27,61,722	Establishment
1,39,674	1,78,144	2,43,209	3,12,648	Stores
8,09,489	11,76,049	13,14,223	9,37,688	Miscellaneous
(e) 5,73,58,325	6,60,43,799	(f) 7,89,92,395	9,33,99,176	Total
75,27,410	91,49,796	1,07,23,577	1,25,28,581	Public Instruction
31,83,710	36,32,013	38,13,165	39,36,784	Contributions for general purposes
				Miscellaneous—
78,89,695	70,25,721	81,77,345	87,50,500	Interest on loans
88,23,256	99,17,263	96,39,109	1,15,50,890	Other Miscellaneous Expenditure
1,07,12,951	1,78,42,984	1,78,16,454	2,03,01,896	Total
				Extraordinary and Debt—
2,03,02,096	2,22,90,238	3,82,38,756	3,76,26,375	Investments
38,36,354	37,90,710	27,39,540	43,95,196	Payments to sinking funds
41,26,708	46,67,492	98,32,207	66,38,022	Repayment of loans
1,06,30,439	1,42,64,824	2,12,32,800	1,64,86,510	Advances
3,08,17,001	5,17,29,527	6,76,78,992	7,03,24,852	Deposits
(d) 7,88,01,598	9,07,32,791	(g) 14,03,28,619	13,54,70,955	Total
17,82,58,397	(e) 20,96,86,997	27,08,35,755	(h) 28,60,44,756	GRAND TOTAL

fund, etc., in Calcutta Municipality and Rs. 86,300 for payment to Reserve Fund by General Fund for water-works  
 palities in Bombay.  
 Municipality.  
 in Bombay and Rs. 19,000 for plant and machinery in Bombay City Municipality.  
 detailed classified figures are available in the Municipalities in Burma.  
 Bihar and Orissa.  
 towards Repair Funds in the Municipalities in Bombay and Rs. 4,74,592 for plant and machinery in Bombay City  
 spent on the Rajpur Notified Area which has been included within municipal limits of Mussourie.

## MUNICIPALITIES

## No. 142—NAME OF EACH MUNICIPALITY CONTAINING POPULATION

No.	NAME OF MUNICIPALITY	Popula- tion within Municipal Limits	INCOME (excluding opening balance)					
			1905-06	1910-11	1915-16	1919-20	1920-21	1931-32
	<b>MADRAS</b>		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1	Madras . . . . .	526,911	20,43,097	31,42,710	35,38,089	47,02,118	52,90,387	50,20,473
2	Madura . . . . .	138,804	2,35,037	4,00,863	8,76,508	6,72,726	11,41,547	10,34,281
3	Trichinopoly . . . . .	120,422	1,03,086	3,07,236	3,14,916	4,16,952	4,85,380	5,60,103
4	Calicut . . . . .	82,334	87,143	1,39,312	1,20,120	1,84,378	1,60,600	2,11,895
5	Coimbatore . . . . .	65,788	...	...	...	...	...	2,00,590
6	Conjeevaram . . . . .	61,376	62,258	84,700	1,14,196	1,51,447	1,43,146	1,72,629
7	Kumbakonam . . . . .	60,700	1,00,611	1,44,047	1,80,921	2,51,354	2,57,365	2,78,413
8	Tanjore . . . . .	59,913	1,13,533	1,41,055	1,63,453	2,07,358	2,40,413	2,28,953
9	Negapatam . . . . .	54,016	81,844	1,09,073	1,64,816	2,42,772	2,31,636	2,71,173
10	Mangalore . . . . .	53,877	...	...	...	...	...	1,43,843
11	Rajahmundry . . . . .	53,791	...	...	...	...	...	1,72,338
12	Tinnevely . . . . .	53,788	...	...	...	...	...	1,84,269
13	Cocanada . . . . .	53,348	1,10,220	1,61,557	1,34,905	1,93,598	2,23,568	2,03,210
14	Salem . . . . .	52,244	97,064	1,55,539	1,52,549	2,39,219	3,77,410	2,62,493
15	Cuddalore . . . . .	50,527	63,888	92,189	1,04,480	1,08,984	1,28,376	1,33,217
16	Vellore . . . . .	50,210	...	...	...	...	...	2,06,093
	<b>BOMBAY</b>							
1	Bombay . . . . .	1,175,914	90,92,539	1,17,92,563	1,38,70,153	1,83,91,257	2,02,01,854	2,31,08,736
2	Ahmedabad . . . . .	270,775	5,40,760	7,60,604	12,59,046	17,95,483	17,17,329	19,93,617
3	Karachi . . . . .	201,634	18,46,980	12,42,812	13,01,601	35,51,739	57,89,504	41,01,941
4	Poona . . . . .	133,227	4,12,731	3,81,259	4,37,834	6,92,384	8,69,161	12,89,436
5	Surat . . . . .	118,462	3,53,216	4,38,264	5,33,314	6,58,201	6,51,406	7,00,694
6	Sholapur . . . . .	113,931	1,77,915	2,32,135	2,85,042	4,20,183	4,66,567	5,30,594
7	Hyderabad . . . . .	73,950	2,24,489	3,31,065	3,82,327	5,03,525	6,73,235	7,01,672
8	Hubli . . . . .	68,772	1,04,193	1,40,804	1,99,414	2,72,620	2,77,943	3,19,198
9	Shikarpur . . . . .	54,995	1,63,185	1,70,765	1,90,037	2,96,071	6,42,387	3,52,620
	<b>BENGAL</b>							
1	Calcutta . . . . .	907,851	70,50,119	89,72,189	1,10,92,551	1,44,38,588	1,55,64,790	1,65,36,785
2	Howrah . . . . .	195,301	6,28,150	9,11,006	10,83,928	13,58,378	13,54,719	15,99,554
3	Dacca . . . . .	117,900	1,98,641	4,03,409	3,60,743	6,98,588	7,16,068	7,17,898
4	Maniktala . . . . .	67,372	95,800	1,40,794	1,73,925	2,21,398	2,31,629	2,72,470
5	Bhatpara . . . . .	65,909	31,479	65,353	57,357	67,730	72,986	78,288
6	Cossipore-Chitpore . . . . .	56,474	...	...	...	...	...	6,13,779
7	Titagarh . . . . .	52,461	...	...	...	...	...	66,800
	<b>UNITED PROVINCES</b>							
1	Lucknow . . . . .	217,167	5,91,933	7,91,252	13,03,728	12,62,488	12,85,761	21,17,836
2	Benares . . . . .	195,373	4,86,805	6,32,960	7,10,751	8,12,327	8,53,915	9,06,180
3	Cawnpore . . . . .	195,085	6,21,641	6,73,383	9,72,559	17,57,829	13,30,414	15,27,517
4	Agra . . . . .	163,760	5,93,745	5,31,101	7,93,782	8,20,324	7,30,537	7,47,337
5	Allahabad . . . . .	145,605	5,46,269	6,22,662	8,12,388	7,74,249	8,32,264	8,06,320
6	Bareilly . . . . .	119,175	2,23,243	2,65,184	2,94,296	4,30,216	3,99,794	4,79,189
7	Moradabad . . . . .	92,671	1,16,223	1,33,831	1,54,018	2,47,561	2,40,596	2,48,704
8	Meerut . . . . .	77,711	2,73,463	2,95,558	2,99,093	4,04,378	4,47,641	5,24,832
9	Shahjahanpur . . . . .	68,782	1,16,289	1,20,781	1,42,873	1,72,916	1,73,736	1,84,945

# MUNICIPALITIES

237

OF 50,000 AND ABOVE, WITH INCOME AND EXPENDITURE.

EXPENDITURE						NAME OF MUNICIPALITY	No.
1905-06	1910-11	1915-16	1919-20	1920-21	1921-22		
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	MADRAS	
26,77,340	35,84,974	49,75,817	45,41,413	55,54,946	58,10,603	. . . Madras	1
2,13,375	3,77,042	8,64,040	8,48,162	13,91,439	20,45,425	. . . Madurai	2
1,84,145	2,62,329	3,10,508	4,39,345	4,68,562	6,27,564	. . . Trichinopoly	3
86,620	1,14,250	1,48,500	1,62,275	1,94,589	1,72,046	. . . Calicut	4
...	...	...	...	...	2,58,643	. . . Coimbatore	5
56,468	93,982	99,868	1,24,171	1,90,068	1,91,534	. . . Conjeevaram	6
1,17,365	1,43,395	1,95,296	2,10,495	3,27,164	2,95,201	. . . Kumbakonam	7
1,18,772	1,18,647	1,69,088	2,03,039	2,19,440	2,21,533	. . . Tanjore	8
89,840	1,13,505	2,30,562	2,26,176	2,25,655	3,08,730	. . . Negapatam	9
...	...	...	...	...	1,30,287	. . . Mangalore	10
...	...	...	...	...	1,70,697	. . . Rajahmundry	11
...	...	...	...	...	1,78,595	. . . Tinnevely	12
1,01,569	1,27,990	1,46,482	1,36,644	1,70,261	2,62,890	. . . Cocanada	13
92,223	3,91,808	1,87,491	2,17,559	2,67,655	3,00,399	. . . Salem	14
58,143	94,560	1,32,888	1,97,624	1,38,065	1,44,411	. . . Cuddalore	15
...	...	...	...	...	3,05,335	. . . Vellore	16
BOMBAY							
96,16,126	1,26,24,693	1,56,24,540	1,98,48,223	2,47,42,284	3,22,87,462	. . . Bombay	1
7,19,742	7,02,103	12,00,909	11,95,534	15,84,236	22,74,161	. . . Ahmedabad	2
20,09,050	12,68,112	17,12,675	40,33,772	43,82,977	39,19,762	. . . Karachi	3
3,67,471	3,33,263	4,31,328	6,92,909	9,13,815	12,44,765	. . . Poona	4
3,15,128	4,10,693	4,84,861	5,87,163	7,24,302	7,00,646	. . . Surat	5
1,94,504	2,18,861	2,93,830	4,26,639	4,50,255	4,85,725	. . . Sholapur	6
1,95,932	4,19,937	3,13,825	5,04,304	7,07,411	6,63,812	. . . Hyderabad	7
1,31,592	1,82,666	5,31,354	2,82,470	2,71,288	3,09,915	. . . Hubli	8
1,53,024	1,48,850	1,79,859	3,40,699	2,84,996	4,67,057	. . . Shikarpur	9
BENGAL							
81,70,701	1,12,02,379	1,19,54,469	1,54,05,468	1,73,15,153	1,98,85,559	. . . Calcutta	1
6,34,734	7,66,924	12,06,621	12,94,332	11,95,664	12,62,192	. . . Howrah	2
1,97,774	4,16,474	3,48,486	8,37,196	4,09,762	9,38,340	. . . Dacca	3
84,960	1,33,665	1,72,736	2,35,851	2,21,971	3,03,431	. . . Mauktala	4
37,294	1,04,461	53,393	60,776	60,041	66,226	. . . Bhatpara	5
...	...	...	...	...	4,41,203	. . . Cossipore-Chitpore	6
...	...	...	...	...	71,048	. . . Titagarh	7
UNITED PROVINCES							
8,19,356	10,89,678	10,17,541	11,31,721	16,18,973	29,73,108	. . . Lucknow	1
4,32,943	8,02,948	7,78,495	7,17,237	8,92,235	9,41,415	. . . Benares	2
7,82,411	6,14,039	8,58,659	16,44,556	15,84,240	18,80,765	. . . Cawnpore	3
5,80,297	4,11,277	6,89,994	7,00,483	8,03,310	7,95,905	. . . Agra	4
4,61,892	4,30,818	7,60,189	8,15,004	7,62,367	9,65,239	. . . Allahabad	5
2,03,324	2,59,401	2,92,778	4,59,612	3,90,847	4,81,955	. . . Bareilly	6
1,07,125	2,75,702	1,23,915	1,98,830	2,77,432	2,72,489	. . . Moradabad	7
2,25,535	2,71,926	2,85,401	3,84,761	4,41,408	5,33,341	. . . Meerut	8
1,18,683	1,19,120	1,29,863	1,67,587	1,63,147	1,93,487	. . . Shahjahanpur	9

[Continued on next page]



## MUNICIPALITIES

No. 142—NAME OF EACH MUNICIPALITY CONTAINING POPULATION

No.	NAME OF MUNICIPALITY	Popula- tion within Municipal Limits	INCOME (excluding opening balance)					
			1905-06	1910-11	1915-16	1919-20	1920-21	1921-22
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
<b>UNITED PROVINCES— contd.</b>								
10	Koll (Aligarh) . . . .	66,963	1,00,256	1,14,390	2,14,500	1,86,322	1,96,484	1,90,684
11	Saharanpur . . . .	62,261	1,04,320	1,21,808	1,43,860	1,64,500	1,44,205	1,60,268
12	Mirzapur . . . .	54,994	98,653	98,605	1,44,566	1,70,298	1,67,699	1,81,453
13	Jhansi . . . .	54,385	91,285	95,420	1,02,449	1,43,757	1,50,100	1,86,221
14	Fyzabad . . . .	51,342	1,12,014	98,488	96,302	1,56,543	2,74,540	1,65,884
15	Gorakpur . . . .	50,211	...	...	...	...	...	1,62,897
16	Fategarh and Farukhabad .	48,800	67,780	91,923	92,304	92,806	90,406	...
17	Muttra . . . .	48,724	75,728	85,877	2,74,408	1,93,548	1,64,331	...
<b>PUNJAB</b>								
1	Lahore . . . .	257,295	6,85,016	8,00,257	11,51,514	16,58,742	17,20,983	17,86,337
2	Amritsar . . . .	157,031	5,92,640	6,77,656	8,00,433	13,07,680	14,70,507	16,43,174
3	Mooltan . . . .	74,270	1,73,835	2,44,903	2,04,053	5,97,002	6,29,380	5,84,084
4	Jalandhar . . . .	59,085	74,261	1,01,000	98,053	1,81,018	2,37,220	2,81,737
5	Sialkot . . . .	55,911	...	...	...	...	...	3,74,950
6	Rawalpindi . . . .	55,251	...	...	...	...	...	5,02,052
7	Ludhiana . . . .	50,312	...	...	...	...	...	2,48,504
<b>BURMA</b>								
1	Rangoon . . . .	338,065	20,08,452	30,90,093	44,19,374	54,86,743	85,64,218	59,50,254
2	Mandalay . . . .	133,295	10,78,377	8,27,948	8,43,118	9,16,051	10,47,005	10,59,546
3	Moulmein . . . .	50,334	3,02,416	3,82,015	3,73,111	4,23,641	4,52,202	4,54,142
<b>BIHAR AND ORISSA</b>								
1	Patna . . . .	136,153	2,12,634	2,02,590	4,02,570	7,56,712	4,40,415	3,78,726
2	Gaya . . . .	70,423	...	...	...	...	...	2,38,590
3	Bhagalpur . . . .	68,002	1,07,145	1,39,537	1,70,827	1,88,054	2,78,350	2,06,182
4	Darbhanga . . . .	53,700	53,656	60,709	1,07,261	1,10,211	98,357	1,04,454
5	Cuttack . . . .	52,528	57,143	63,302	84,725	87,369	87,610	1,36,086
<b>CENTRAL PROVINCES AND BERAR</b>								
1	Nagpur . . . .	145,193	4,08,114	6,75,747	7,75,639	9,35,848	10,10,052	10,14,152
2	Jubbulpore . . . .	86,706	2,36,015	2,02,636	3,18,425	4,63,662	4,51,202	4,10,447
<b>N.-W. FRONTIER PROVINCE</b>								
1	Peshawar . . . .	79,427	2,83,106	3,34,234	5,68,231	6,73,356	8,66,010	5,87,755
<b>AJMER-MERWARA</b>								
1	Ajmer . . . .	118,513	2,27,008	2,33,095	2,47,894	3,44,406	3,40,533	3,90,136
<b>DELHI</b>								
1	Delhi . . . .	246,987	5,82,465	8,86,550	13,37,322	17,11,048	22,71,088	20,47,386
1	BANGALORE . . . .	118,684	...	...	5,10,539	6,93,091	6,83,287	7,74,189



# MUNICIPALITIES

239

OF 50,000 AND ABOVE, WITH INCOME AND EXPENDITURE (IN RUPEES)—*contd.*

EXPENDITURE						NAME OF MUNICIPALITY	No.
1905-06	1910-11	1915-16	1919-20	1920-21	1921-22		
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
						UNITED PROVINCES-- <i>contd.</i>	
89,772	91,131	1,61,965	1,46,351	1,42,672	1,94,855	. . . Koil (Aligarh)	10
75,864	97,144	1,67,239	1,63,476	1,59,616	1,70,555	. . . Saharanpur	11
2,66,698	80,025	1,19,417	1,38,049	1,51,856	1,53,235	. . . Mirzapur	12
84,223	85,804	1,08,472	1,41,509	1,50,130	1,55,523	. . . Jhansi	13
1,22,398	91,763	1,72,423	1,77,468	1,56,808	3,24,150	. . . Fyzabad	14
...	...	...	...	...	1,61,304	. . . Gorakhpur	15
86,898	98,113	90,117	97,127	1,04,176	...	. . . Fategarh and Farukhabad	16
68,085	87,500	4,22,597	2,31,915	1,45,130	...	. . . Muttra	17
						PUNJAB	
6,74,756	9,56,439	10,67,312	14,92,436	15,95,421	19,77,304	. . . Lahore	1
6,55,897	7,64,168	11,21,782	13,40,171	14,30,711	17,31,194	. . . Amritsar	2
2,80,124	2,89,976	2,30,919	4,49,714	4,19,110	6,25,077	. . . Multan	3
67,860	81,544	92,551	2,33,788	2,76,403	4,15,404	. . . Jalandhar	4
...	...	...	...	...	4,29,035	. . . Sialkot	5
...	...	...	...	...	5,90,192	. . . Rawalpindi	6
...	...	...	...	...	2,55,468	. . . Ludhiana	7
						BURMA	
30,98,209	33,37,548	42,08,885	42,61,399	67,98,817	84,78,903	. . . Rangoon	1
9,88,938	9,01,490	8,88,054	9,34,611	11,14,633	14,90,887	. . . Mandalay	2
8,23,500	3,79,752	4,24,411	3,57,645	4,20,030	4,09,376	. . . Moulmein	3
						BIHAR AND ORISSA.	
1,86,016	1,98,719	4,08,680	6,77,110	4,53,894	3,63,630	. . . Patna	1
...	...	...	...	...	2,52,569	. . . Gaya	2
1,14,213	1,26,739	1,69,615	1,86,857	2,09,030	3,00,563	. . . Bhagalpur	3
55,728	61,086	1,22,909	1,22,822	94,180	1,04,840	. . . Darbhanga	4
56,143	64,653	87,657	85,775	77,169	95,751	. . . Cuttack	5
						CENTRAL PROVINCES AND BERAR	
3,85,721	8,35,683	7,87,897	8,28,968	10,74,989	11,90,545	. . . Nagpur	1
1,73,036	3,84,777	2,76,174	4,35,965	5,05,842	5,42,155	. . . Jabulpore	2
						N.-W. FRONTIER PROVINCE	
3,00,541	3,37,210	3,23,888	5,77,119	5,98,368	3,60,726	. . . Peshawar	1
						AJMER-MERWARA	
2,02,757	2,04,168	2,56,121	3,20,002	3,47,782	4,14,907	. . . Ajmer	1
						DELHI	
6,69,672	9,40,342	11,82,280	20,77,115	21,69,447	19,84,889	. . . Delhi	1
...	...	5,07,385	6,73,115	8,10,780	9,56,645	. . . BANGALORE	1

## DISTRICT AND LOCAL BOARDS

No. 143—INCOME AND EXPENDITURE

Province	No. of Boards	No. of Members		Income (excluding)		
		Elected	Ex-officio and Nominated	Provincial Rates	Civil Works	Other Sources
				Rs.	Rs.	Rs.
Madras . . . . .	(a) 723	3,252	4,078	75,03,123	64,08,181	1,32,07,687
Bombay . . . . .	245	1,969	1,030	35,61,231	27,68,333	92,18,879
Bengal . . . . .	100	862	676	70,20,601	12,16,322	34,17,380
United Provinces . . . . .	48	816	281	71,64,929	12,06,600	96,87,415
Punjab . . . . .	20	520	721	42,50,383	25,80,805	68,25,649
Bihar and Orissa . . . . .	65	301	657	70,30,011	11,41,880	33,68,643
Central Provinces and Berar . . . . .	103	1,366	509	17,47,921	15,10,580	42,13,486
Assam . . . . .	19	260	120	9,26,127	8,40,074	13,01,306
North-West Frontier Province . . . . .	5	...	219	1,72,499	1,14,018	6,73,075
Ajmer-Merwara . . . . .	1	16	25	20,531	28,887	39,097
Coorg . . . . .	1	2	15	45,122	27,624	37,365
Delhi . . . . .	1	...	20	31,407	30,553	84,535
Total, 1921-22 . . . . .	1,540	9,364	8,946	3,94,62,094	1,79,72,153	5,18,76,817
Totals	1920-21	1,346	8,815	3,62,24,384	1,69,30,636	4,91,58,937
	1919-20	1,320	8,054	3,75,26,504	1,72,35,484	4,02,89,077
	1918-19	1,274	7,144	3,55,55,435	1,70,09,909	4,14,34,684
	1917-18	1,202	6,781	3,53,57,253	1,88,24,913	3,32,80,427
	1916-17	1,147	6,729	3,52,06,357	1,25,39,711	3,09,62,186
	1915-16	1,144	6,526	3,39,03,842	1,42,95,842	2,69,48,874
	1914-15	1,134	6,401	3,33,89,026	1,87,34,181	2,54,88,983
	1913-14	1,131	6,291	3,00,07,413	2,07,75,768	2,75,06,379
	1912-13	1,126	6,087	2,30,15,804	1,52,33,812	2,18,50,310

(a) Includes 573 UNION panchayats with 1,471 elected and 2,514 ex-officio and nominated members.

## OF DISTRICT AND LOCAL BOARDS

BALANCES)		EXPENDITURE					Provinces
Total	Incidence per Head	Education	Civil Works	Sanitation, Hospital etc	Debt and Miscellaneous	Total	
Rs.	As. p.	Rs.	Rs.	Rs.	Rs.	Rs.	
2,71,18,990	10-1	68,55,297	1,22,45,608	32,93,269	79,06,571	2,03,00,745	Madras
1,55,48,443	15-11	88,79,816	37,61,341	10,53,402	14,25,878	1,51,20,432	Bombay
1,16,54,243	4-1	30,91,457	51,89,148	15,23,466	24,96,985	1,23,03,056	Bengal
1,81,38,144	7-0	1,00,61,905	41,04,240	24,22,559	24,40,175	1,90,28,879	United Provinces
1,34,74,777	11-11	61,47,861	41,69,935	18,14,349	24,06,843	1,45,40,988	Punjab
1,15,30,534	5-9	21,61,584	53,87,558	13,61,058	21,72,876	1,11,04,273	Bihar and Orissa
74,71,943	7-5	25,36,162	22,03,310	2,95,712	23,55,423	73,90,616	Central Provinces and Berar
30,07,407	6-10	9,50,820	11,31,084	3,99,380	3,62,047	30,08,860	Assam
9,59,582	6-8	5,85,084	1,42,555	1,15,986	1,52,626	9,96,281	North-West Frontier Province
89,405	2-11	20,057	43,098	14,167	11,980	89,902	Ajmer-Merwara
1,10,111	10-9	36,819	24,734	21,535	8,057	91,145	Coorg
1,46,885	12-10	88,043	62,024	30,544	27,302	2,07,913	Delhi
10,98,10,464	7-6	4,09,15,205	3,84,65,274	1,23,66,327	2,15,60,758	11,34,73,093	Total, 1921-22
10,23,22,957	7-10	3,61,64,722	4,42,18,775	1,09,18,051	1,52,41,341	10,65,42,869	1920-21
10,40,31,085	7-10	3,06,60,819	3,95,67,370	99,86,714	1,92,86,498	9,94,50,901	1919-20
9,40,00,028	6-7	2,31,13,215	3,60,10,312	80,03,295	2,16,53,997	8,87,80,819	1918-19
8,24,42,593	5-7	1,06,12,767	3,39,40,077	71,74,886	2,20,70,599	8,27,98,929	1917-18
7,87,88,254	5-3	1,84,88,318	3,53,37,517	68,72,159	1,74,45,116	7,81,43,110	1916-17
7,50,48,558	5-1	1,82,01,777	4,10,28,050	70,09,075	1,31,72,296	8,00,11,198	1915-16
7,76,12,189	5-5	1,73,98,511	4,07,02,680	65,48,337	1,28,64,657	7,75,09,185	1914-15
7,83,79,560	4-0	1,53,68,831	3,29,93,636	59,37,677	1,14,12,412	6,57,12,556	1913-14
6,09,99,921	4-6	1,31,67,470	2,84,02,224	53,21,268	1,08,02,400	5,77,83,362	1912-13
							Totals

(b) Includes Rs. 1,65,529 of Nowgong District in Assam, detailed information for which is not available.

No. 144—SUMMARY TABLE—TOTAL NUMBER OF INSTITUTIONS in BRITISH INDIA in 1921-22.

PROVINCE	PUBLIC INSTITUTIONS						PRIVATE INSTITUTIONS		TOTAL OF PUBLIC AND PRIVATE INSTITUTIONS	
	COLLEGES		SCHOOLS		TOTAL					
	For Males	For Females	For Males	For Females	For Males	For Females	For Males	For Females	For Males	For Females
Madras . . .	56	5	34,430	2,792	(a) 34,492	(a) 2,797	3,303	55	37,795	2,852
Bombay . . .	17	...	11,711	1,581	(b) 11,728	(b) 1,581	1,447	144	13,175	1,725
Bengal . . .	42	4	39,551	12,330	(c) 39,593	(c) 12,334	1,366	474	40,959	12,808
United Provinces .	37	5	10,984	1,529	17,021	1,534	2,880	151	(h) 19,891	(h) 1,685
Punjab . . .	24	2	6,732	1,161	6,756	1,163	2,148	1,336	(i) 8,904	2,499
Burma . . .	2	...	6,320	857	6,322	857	18,415	70	(j) 24,737	(j) 927
Bihar and Orissa .	13	1	23,394	2,556	(d) 23,407	2,557	1,978	24	25,385	2,581
Central Provinces and Berar . . .	7	...	4,517	367	(e) 4,524	397	66	4	4,590	401
Assam . . .	4	...	4,359	382	(k) 4,363	392	261	15	4,624	397
North-West Frontier Province .	4	...	719	69	723	69	177	57	(l) 900	(l) 126
British Baluchistan .	...	...	75	7	75	7	230	1	(l) 305	(l) 8
Ajmer-Merwara .	1	...	104	22	135	22	96	21	(l) 261	(l) 43
Coorg . . .	...	...	102	11	(f) 102	11	8	...	110	11
Delhi . . .	4	1	187	32	171	33	95	7	(l) 256	(l) 40
Bangalore . . .	1	1	73	33	(g) 79	(g) 34	1	7	80	41
TOTAL, 1921-22 .	212	19	140,800	23,759	140,521	23,773	32,441	2,366	181,962	26,144

(a) Includes 2,566 night schools.

(b) " 181 " "

(c) " 1,284 " "

(d) " 662 " "

(e) Includes 19 night schools.

(f) " 4 " "

(g) Information not available.

(h) Includes 18 night schools.

(i) Includes 34 night schools.

(j) " 10 " "

(k) Excludes 2 " "

(l) There was no night school.

No. 145—SUMMARY TABLE—TOTAL NUMBER of SCHOLARS attending INSTITUTIONS in BRITISH INDIA in 1921-22.

PROVINCE	SCHOLARS ATTENDING PUBLIC INSTITUTIONS						SCHOLARS ATTENDING PRIVATE INSTITUTIONS		TOTAL NUMBER OF SCHOLARS ATTENDING PUBLIC AND PRIVATE INSTITUTIONS	
	COLLEGES		SCHOOLS		TOTAL					
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Madras . . .	10,069	422	1,368,080	368,937	(a) 1,378,159	(a) 367,359	77,173	14,331	1,455,333	381,590
Bombay . . .	7,166	259	714,632	174,821	(b) 721,798	(b) 175,079	40,329	12,186	771,127	187,265
Bengal . . .	21,367	228	1,475,072	339,350	(c) 1,496,439	(c) 338,578	45,445	9,992	1,541,884	348,570
United Provinces .	7,049	79	864,701	93,230	871,750	93,309	59,984	4,522	(e) 931,734	(e) 97,831
Punjab . . .	6,162	73	483,598	62,794	489,755	62,867	50,339	23,729	(f) 540,094	(f) 86,596
Burma . . .	459	56	228,402	116,658	228,951	116,714	210,129	6,831	(g) 439,080	(g) 123,545
Bihar and Orissa .	2,458	12	655,048	105,759	(d) 667,506	105,771	45,574	1,531	703,080	107,302

(a) Includes 59,536 scholars attending night schools.

(b) " 5,574 " "

(c) " 29,654 " "

(d) " 13,568 " "

(e) Includes 449 scholars attending night schools.

(f) " 803 " "

(g) " 895 " "

[Continued on next page]

No. 145—SUMMARY TABLE—TOTAL NUMBER of SCHOLARS attending INSTITUTIONS in BRITISH INDIA in 1921-22—*contd.*

PROVINCE	SCHOLARS ATTENDING PUBLIC INSTITUTIONS						SCHOLARS ATTENDING PRIVATE INSTITUTIONS		TOTAL NUMBER OF SCHOLARS ATTENDING PUBLIC AND PRIVATE INSTITUTIONS	
	COLLEGES		SCHOOLS		TOTAL		Males	Females	Males	Females
	Males	Females	Males	Females	Males	Females				
Central Provinces and Berar . . .	969	2	201,322	38,388	(A) 202,291	39,390	2,062	560	204,353	39,950
Assam . . . . .	519	...	180,387	26,808	(C) 181,206	26,808	7,057	1,147	188,263	27,955
North-West Frontier Province . . .	298	...	44,522	4,647	44,748	4,647	3,516	1,003	48,264	5,650
British Baluchistan . . . . .	...	...	3,473	678	3,473	678	2,730	233	6,203	909
Ajmer-Merwara . . . . .	69	...	8,832	1,346	8,901	1,346	3,827	1,052	12,728	2,398
Coorg . . . . .	...	...	8,188	2,426	(d) 6,138	2,426	120	31	6,258	2,457
Delhi . . . . .	780	82	11,771	2,353	12,551	2,435	4,230	309	16,781	2,744
Bangalore . . . . .	473	317	7,244	4,120	(k) 7,717	(k) 4,437	30	123	7,747	4,560
TOTAL, 1921-22 . . . . .	53,066	1,529	6,343,317	1,339,313	6,401,383	1,340,843	561,545	77,580	6,962,928	1,418,422

(A) Includes 1,398 scholars attending night schools.

(d) 78 " " " " "

(j) Excludes 51 " " " " "

(k) Information not available.

No. 146—SUMMARY TABLE—TOTAL EXPENDITURE on EDUCATION in BRITISH INDIA in 1921-22.

PROVINCE	TOTAL EXPENDITURE ON PUBLIC INSTRUCTION FROM				
	Provincial Revenues	Local and municipal funds	Fees	All other sources	TOTAL
Madras . . . . .	1,53,26,427	35,63,216	73,15,353	72,88,290	3,39,08,292
Bombay . . . . .	1,63,88,259	45,86,987	43,28,463	36,99,235	2,96,02,944
Bengal . . . . .	1,35,45,045	16,53,897	1,28,33,634	58,54,480	3,33,87,106
United Provinces . . . . .	1,56,14,823	43,57,294	35,58,994	62,82,452	2,98,13,563
Punjab . . . . .	86,77,912	35,16,395	39,11,038	28,56,292	1,99,62,267
Burma . . . . .	46,28,662	20,32,650	21,43,728	13,59,830	1,01,64,870
Bihar and Orissa . . . . .	49,19,430	24,40,499	22,32,689	19,23,729	1,15,16,347
Central Provinces and Berar . . . . .	51,23,148	15,98,803	6,46,640	7,58,333	81,26,933
Assam . . . . .	21,85,303	4,23,801	5,47,997	3,26,837	34,83,938
North-West Frontier Province . . . . .	11,78,907	2,50,275	1,17,077	1,93,245	17,39,504
British Baluchistan . . . . .	2,23,242	36,383	13,407	28,579	3,06,701
Ajmer-Merwara . . . . .	3,96,395	62,462	68,127	1,17,405	6,41,359
Coorg . . . . .	94,008	21,185	19,080	8,801	1,43,031
Delhi . . . . .	5,78,829	1,51,631	1,01,868	3,85,436	12,77,754
Bangalore . . . . .	2,50,670	30,672	1,06,805	2,00,203	5,88,350
TOTAL, 1921-22 . . . . .	9,02,30,028	2,47,31,150	3,80,08,648	3,07,83,143	18,37,52,969

## No. 147—CLASSIFICATION OF COLLEGES AND SCHOOLS AND

				1911-12	1916-17	1921-22
<b>PUBLIC INSTITUTIONS</b>						
<b>UNIVERSITY EDUCATION:</b>						
<i>Arts Colleges :</i>						
English	{	Institutions	.	123	125	152
		Scholars	.	28,190	40,437	45,224
Oriental	{	Institutions	.	17	9	15
		Scholars	.	1,462	698	709
<i>Professional Colleges :</i>						
Law	{	Institutions	.	22	21	14
		Scholars	.	3,036	5,426	5,234
Medicine	{	Institutions	.	4	8	8
		Scholars	.	1,396	2,511	4,065
Engineering	{	Institutions	.	4	4	5
		Scholars	.	1,187	1,319	1,443
Teaching	{	Institutions	.	12	15	20
		Scholars	.	552	765	1,247
Agriculture	{	Institutions	.	3	5	6
		Scholars	.	267	445	658
Veterinary	{	Institutions	.	1	3	3
		Scholars	.	198	461	408
Commercial	{	Institutions	.	...	3	5
		Scholars	.	...	416	421
Forestry	{	Institutions	.	...	2	3
		Scholars	.	...	161	156
TOTAL	{	Institutions	For Males	174	179	212
			For Females	12	16	19
		Scholars	Males	35,915	57,617	58,066
			Females	369	1,022	1,529
<b>SCHOOL EDUCATION, GENERAL :</b>						
<i>Secondary Schools :</i>						
<i>For Boys :</i>						
High Schools	{	Institutions	.	1,219	1,584	2,040
		Scholars	.	890,881	547,813	558,212
Middle English Schools	{	Institutions	.	2,464	2,906	2,864
		Scholars	.	275,293	326,788	262,070
Middle Vernacular Schools	{	Institutions	.	2,191	2,514	3,240
		Scholars	.	194,785	210,257	290,078
<i>For Girls :</i>						
High Schools	{	Institutions	.	135	166	208
		Scholars	.	16,884	24,948	36,698
Middle English Schools	{	Institutions	.	193	227	252
		Scholars	.	19,508	25,723	29,102
Middle Vernacular Schools	{	Institutions	.	168	206	374
		Scholars	.	27,019	51,308	63,364
TOTAL	{	Institutions	For Males	5,874	7,004	8,153
			For Females	496	680	834
		Scholars	Males	890,959	1,084,355	1,110,360
			Females	63,411	101,970	129,164
<i>Primary Schools :</i>						
For Boys	{	Institutions	.	110,692	124,081	137,437
		Scholars	.	4,202,639	4,782,605	5,111,901
For Girls	{	Institutions	.	12,886	18,122	22,635
		Scholars	.	785,503	1,038,125	1,198,550
TOTAL	{	Institutions	For Males	110,692	124,081	137,437
			For Females	12,886	18,122	22,635
		Scholars	Males	4,202,639	4,782,605	5,111,901
			Females	785,503	1,038,125	1,198,550



# EDUCATION

245

NUMBER OF SCHOLARS attending them.

				1911-12	1916-17	1921-22
<b>PUBLIC INSTITUTIONS—contd.</b>						
<b>SCHOOL EDUCATION, SPECIAL :</b>						
<i>Schools for Special Instruction :</i>						
Training Schools for Masters	Institutions			480	690	926
	Scholars			11,205	15,874	22,540
Training Schools for Mistresses	Institutions			85	211	146
	Scholars			1,578	2,767	4,391
Schools of Art	Institutions			8	9	8
	Scholars			1,602	1,895	1,332
Law Schools	Institutions			1	2	1
	Scholars			10	53	122
Medical Schools	Institutions			24	29	24
	Scholars			3,880	3,063	4,975
Engineering and Surveying Schools	Institutions			14	20	16
	Scholars			926	991	1,277
Technical and Industrial Schools	Institutions			242	250	276
	Scholars			12,064	12,589	14,082
Commercial Schools	Institutions			28	67	134
	Scholars			1,543	3,311	7,080
Agricultural Schools	Institutions			1	1	8
	Scholars			11	9	309
Forest Schools	Institutions			...	...	...
	Scholars			...	...	...
Reformatory Schools	Institutions			7	7	6
	Scholars			1,294	1,228	1,264
Other Schools	Institutions			5,298	3,075	2,466
	Scholars			145,746	101,114	75,324
TOTAL	Institutions	For Males		5,479	4,323	3,721
		For Females		719	538	290
	Scholars	Males		153,500	126,262	121,107
		Females		26,369	17,342	11,599
Total of Colleges and Schools for Public Instruction	Institutions	For males		122,219	135,587	149,523
		For females		14,113	19,365	23,779
	Scholars	Males		5,253,073	6,050,940	6,401,434
		Females		875,652	1,156,468	1,340,842
Private Institutions	Institutions	For Males		37,933	35,948	32,441
		For Females		1,900	1,955	2,366
	Scholars	Males		575,117	570,687	561,545
		Females		76,879	73,951	77,590
GRAND TOTAL	Institutions	For Males		160,152	171,435	181,661
		For Females		16,073	21,320	26,144
	Scholars	Males	(a)	5,828,190	6,621,527	6,962,979
		Females	(a)	952,531	1,230,419	1,418,422

(a) Excludes figures for Ajmer-Merwara, Baluchistan and Bangalore.



## No. 148—NUMBER of COLLEGES and SCHOOLS, and of SCHOLARS

Province	Institutions and Scholars	UNIVERSITY EDUCATION					
		Arts Colleges	PROFESSIONAL COLLEGES				
			Law Colleges	Medical Colleges	Training Colleges	Agricultural Colleges	Other Colleges
Madras	Institutions—						
	Males . . . . .	47	1	1	3	1	3
	Females . . . . .	4	...	...	1	...	...
	Total . . . . .	51	1	1	4	1	3
	Scholars—						
	Males . . . . .	8,081	672	399	211	100	606
Bombay	Females . . . . .	384	...	27	11	...	...
	Total . . . . .	8,465	672	426	222	100	606
	Institutions—						
	Males . . . . .	10	1	1	1	1	3
	Females . . . . .	...	...	...	...	...	...
	Total . . . . .	10	1	1	1	1	3
Bengal	Scholars—						
	Males . . . . .	4,850	740	1,087	39	200	460
	Females . . . . .	179	...	74	3	...	2
	Total . . . . .	4,829	740	1,161	32	200	462
	Institutions—						
	Males . . . . .	38	3	2	2	...	2
United Provinces	Females . . . . .	3	...	...	1	...	...
	Total . . . . .	36	3	2	3	...	2
	Scholars—						
	Males . . . . .	16,738	2,439	1,573	118	...	499
	Females . . . . .	304	...	11	13	...	...
	Total . . . . .	16,942	2,439	1,584	131	...	499
Panjab	Institutions—						
	Males . . . . .	21	4	1	4	1	6
	Females . . . . .	5	...	...	...	...	...
	Total . . . . .	26	4	1	4	1	6
	Scholars—						
	Males . . . . .	5,449	455	171	214	103	657
Barma	Females . . . . .	73	...	3	3	...	...
	Total . . . . .	5,522	455	174	217	103	657
	Institutions—						
	Males . . . . .	15	1	1	4	1	2
	Females . . . . .	1	...	...	1	...	...
	Total . . . . .	16	1	1	5	1	2
Bihar and Orissa	Scholars—						
	Males . . . . .	4,472	405	439	402	150	234
	Females . . . . .	36	...	...	37	...	...
	Total . . . . .	4,508	405	439	439	150	234
	Institutions—						
	Males . . . . .	2	...	...	...	...	...
Central Provinces and Berar	Females . . . . .	...	...	...	...	...	...
	Total . . . . .	2	...	...	...	...	...
	Scholars—						
	Males . . . . .	459	...	...	...	...	...
	Females . . . . .	58	...	...	...	...	...
	Total . . . . .	515	...	...	...	...	...
Central Provinces and Berar	Institutions—						
	Males . . . . .	9	2	...	1	1	...
	Females . . . . .	1	...	...	...	...	...
	Total . . . . .	10	2	...	1	1	...
	Scholars—						
	Males . . . . .	2,063	304	...	38	53	...
Central Provinces and Berar	Females . . . . .	12	...	...	...	...	...
	Total . . . . .	2,075	304	...	38	53	...
	Institutions—						
	Males . . . . .	4	1	...	1	1	...
	Females . . . . .	...	...	...	...	...	...
	Total . . . . .	4	1	...	1	1	...
Central Provinces and Berar	Scholars—						
	Males . . . . .	675	107	...	135	52	...
	Females . . . . .	2	...	...	...	...	...
	Total . . . . .	677	107	...	135	52	...
	Institutions—						
	Males . . . . .	4	1	...	1	1	...

# EDUCATION

247

attending them during the year 1921-22, by PROVINCES.

SCHOOL EDUCATION GENERAL		SCHOOL EDUCATION SPECIAL			Total of Public Institutions	PRIVATE INSTITUTIONS		GRAND TOTAL
Secondary Schools	Primary Schools	Training Schools for Masters and Mistresses	OTHER SPECIAL SCHOOLS			Advanced	Elementary	
			Technical and Industrial Schools	All other special Schools				
510	33,635	130	26	135	34,492	284	3,019	37,795
93	2,040	31	15	13	2,797	...	55	2,852
603	36,275	161	41	148	37,289	284	3,074	40,647
153,463	1,199,500	7,200	1,433	6,491	1,378,159	7,767	60,406	1,455,332
10,468	347,285	1,623	606	955	367,359	24	14,307	381,680
169,934	(a) 1,546,785	8,823	2,039	7,448	1,745,518	7,791	83,713	1,837,022
378	11,170	23	22	120	11,728	83	1,364	13,175
87	1,452	20	9	13	1,581	5	139	1,725
463	12,622	43	31	133	13,300	88	1,503	14,900
66,314	637,423	2,069	1,419	7,507	721,796	2,160	47,169	771,127
11,393	161,085	946	410	987	175,079	577	11,009	187,265
77,607	(b) 798,508	3,015	1,829	8,494	896,877	2,737	58,778	958,392
2,582	35,021	108	54	1,180	39,593	75	1,291	40,959
96	12,162	13	32	27	12,334	...	474	12,808
2,678	47,783	121	66	1,213	51,927	75	1,765	53,767
314,796	1,112,612	2,516	2,886	42,062	1,466,430	3,806	41,540	1,541,884
13,370	323,094	217	746	924	338,578	36	9,056	348,570
328,166	(c) 1,435,906	2,733	3,631	42,986	1,835,017	3,932	51,505	1,900,464
815	15,496	440	30	203	17,021	621	2,280	19,881
142	1,344	31	7	5	1,534	8	143	1,685
957	16,840	471	37	208	18,555	629	2,382	21,566
96,143	754,851	3,793	1,516	8,398	871,750	16,010	43,974	931,734
14,451	78,089	223	264	203	93,309	286	4,236	97,831
110,594	(d) 832,940	4,016	1,780	8,601	965,059	16,296	48,210	1,029,665
1,053	5,627	18	23	11	6,758	144	2,004	8,904
96	1,048	12	2	3	1,163	7	1,329	2,499
1,149	6,675	30	25	14	7,910	151	3,333	11,403
208,604	270,153	1,472	2,087	1,277	480,755	2,650	47,689	540,004
13,088	48,184	382	312	228	62,367	152	28,577	86,596
222,292	(e) 318,337	1,854	2,399	1,505	552,622	2,802	71,266	626,690
1,298	4,374	52	3	508	6,322	61	18,354	24,737
159	679	18	...	1	857	...	70	927
1,457	5,053	70	3	594	7,179	61	18,424	25,664
90,547	127,193	813	90	9,840	228,951	868	209,261	439,080
42,174	73,455	488	26	515	116,714	...	6,831	123,545
132,721	200,648	1,301	116	10,364	(f) 345,665	868	216,092	562,625
538	22,448	127	23	258	23,407	198	1,780	25,385
29	2,508	8	9	2	2,557	1	23	2,581
567	24,956	135	32	260	25,064	199	1,803	27,066
55,465	586,610	2,703	1,291	8,079	657,506	4,620	40,954	703,080
3,588	101,578	143	252	248	105,771	23	1,508	107,302
59,003	(g) 688,188	2,846	1,543	9,227	763,277	4,643	42,462	810,382
510	3,087	12	5	3	4,524	20	46	4,590
61	326	6	2	2	397	...	4	401
571	4,313	18	7	5	4,921	20	50	4,991
61,159	228,327	1,421	157	258	292,291	454	1,608	294,353
5,651	32,085	194	141	317	38,390	58	502	38,950
66,810	(h) 260,412	1,615	298	575	330,681	512	2,110	333,303

(a) Includes 58,586 scholars attending night schools.

(b) " 5,574 " " " " "

(c) " 29,654 " " " " "

(d) " 449 " " " " "

(e) Includes 803 scholars attending night schools.

(f) " 895 " " " " "

(g) " 13,568 " " " " "

(h) " 1,398 " " " " "

[Continued on next page]

## No. 148—NUMBER of COLLEGES and SCHOOLS, and of SCHOLARS

Province	Institutions and Scholars	UNIVERSITY EDUCATION					
		Arts Colleges	PROFESSIONAL COLLEGES				
			Law Colleges	Medical Colleges	Training Colleges	Agricultural Colleges	Other Colleges
Assam	Institutions—						
	Males . . . . .	3	1	...	...	...	...
	Females . . . . .	...	...	...	...	...	...
	Total . . . . .	3	1	...	...	...	...
North-West Frontier Province	Scholars—						
	Males . . . . .	767	52	...	...	...	...
	Females . . . . .	...	...	...	...	...	...
	Total . . . . .	767	52	...	...	...	...
British-Baluchistan	Institutions—						
	Males . . . . .	3	...	...	1	...	...
	Females . . . . .	...	...	...	...	...	...
	Total . . . . .	3	...	...	1	...	...
Ajmer-Merwara	Scholars—						
	Males . . . . .	103	...	...	33	...	...
	Females . . . . .	...	...	...	...	...	...
	Total . . . . .	103	...	...	33	...	...
Coorg	Institutions—						
	Males . . . . .	...	...	...	...	...	...
	Females . . . . .	...	...	...	...	...	...
	Total . . . . .	...	...	...	...	...	...
Delhi	Scholars—						
	Males . . . . .	...	...	...	...	...	...
	Females . . . . .	...	...	...	...	...	...
	Total . . . . .	...	...	...	...	...	...
Bangalore	Institutions—						
	Males . . . . .	1	...	...	...	...	...
	Females . . . . .	1	...	...	...	...	...
	Total . . . . .	2	...	...	...	...	...
GRAND-TOTAL	Scholars—						
	Males . . . . .	44,670	5,234	3,968	1,180	658	2,456
	Females . . . . .	1,263	...	197	67	...	2
	Total . . . . .	46,933	5,234	4,065	1,247	658	2,458

attending them during the year 1921-22, by PROVINCES - *contd.*

SCHOOL EDUCATION GENERAL		SCHOOL EDUCATION SPECIAL			Total of Public Institutions	PRIVATE INSTITUTIONS		GRAND TOTAL
Secondary Schools	Primary Schools	Training Schools for Masters and Mistresses	OTHER SPECIAL SCHOOLS			Advanced	Elementary	
			Technical and Industrial Schools	All other special Schools				
300	(a) 3,957	8	11	85	4,365	32	229	4,626
36	343	2	1	...	382	...	15	397
336	4,300	10	12	85	4,747	32	244	5,028
31,785	146,018	849	156	2,130	181,257	963	6,004	188,314
3,537	23,164	38	14	35	26,808	...	1,147	27,955
35,322	(b) 169,202	387	170	2,165	208,065	963	7,241	216,269
90	625	4	...	...	723	20	157	900
5	63	1	...	...	69	3	54	126
95	688	5	...	...	792	23	211	1,026
18,437	25,989	96	...	...	44,748	699	2,317	48,264
796	3,821	30	...	...	4,647	73	927	5,650
19,233	29,810	126	...	...	49,395	775	3,744	53,914
8	66	1	...	...	75	37	193	305
3	4	...	...	...	7	...	1	8
11	70	1	...	...	82	37	194	313
1,834	1,030	9	...	...	3,473	579	2,151	6,203
877	299	...	...	...	676	23	211	909
2,211	1,929	9	...	...	4,149	601	2,362	7,112
28	134	1	1	...	165	3	93	261
6	15	1	...	...	22	...	21	43
34	149	2	1	...	187	3	114	304
2,896	5,778	54	104	...	8,901	359	3,468	12,729
634	707	5	...	...	1,346	...	1,052	2,398
3,530	6,485	59	104	...	10,247	359	4,520	15,126
2	99	1	...	...	102	...	8	110
1	10	...	...	...	11	...	...	11
3	109	1	...	...	113	...	8	121
671	(c) 5,449	18	...	...	6,138	...	120	6,258
158	2,360	8	...	...	2,426	...	31	2,457
829	7,709	26	...	...	8,564	...	161	8,715
33	132	...	1	1	171	...	95	266
10	21	1	...	...	38	...	7	40
43	153	1	1	1	204	...	92	296
5,880	5,439	...	173	270	12,551	...	4,230	16,781
1,328	1,012	13	...	...	2,445	...	399	2,744
7,217	6,451	13	173	270	14,986	...	4,539	19,525
10	66	1	...	1	79	...	1	80
10	20	2	...	1	34	...	7	41
20	86	3	...	2	113	...	8	121
2,454	(d) 4,729	27	...	34	7,717	...	30	7,747
1,691	(d) 2,412	81	...	26	4,437	...	123	4,560
4,045	7,141	108	...	60	12,154	...	153	12,307
8,153	137,437	926	199	2,596	149,623	1,578	30,863	(a) 181,964
634	22,635	146	77	67	23,778	24	2,342	26,144
8,987	160,072	1,072	276	2,668	173,301	1,602	33,205	208,108
1,110,360	5,111,850	22,540	11,312	87,255	6,401,383	41,025	520,520	6,962,928
129,164	1,108,560	4,391	3,770	4,438	1,340,342	1,254	76,326	1,418,422
1,239,524	6,310,400	26,931	14,082	91,693	7,742,225	42,279	596,946	8,381,350

(a) Includes 2 night schools.

(c) Includes 79 scholars attending night schools.

(b) Includes 51 scholars attending night schools.

(d) Information not available.

## No. 149—STAGES of INSTRUCTION in PUBLIC SCHOOLS

		Total British India		
		1912-13	1913-14	1914-15
Number of Schools . . . . .		134,303	138,320	138,795
Number of Scholars on the rolls on 31st March . . . .		6,265,604	6,507,767	6,554,066
<b>High Stage—</b>				
Passed beyond the Lower Secondary (middle) Stage but not passed the Matriculation Examination	Boys . . . . .	153,925	168,224	177,915
	Girls . . . . .	3,118	3,417	3,674
	Total . . . . .	157,043	171,641	181,589
<b>Middle Stage—</b>				
Passed beyond the Primary Stage but not passed beyond the Lower Secondary (middle) Stage	Boys . . . . .	200,809	316,610	326,080
	Girls . . . . .	13,783	14,803	15,415
	Total . . . . .	304,682	331,413	341,495
<b>Upper Primary Stage—</b>				
Passed beyond the Lower Primary Stage but not passed beyond the Upper Primary Stage	Boys . . . . .	538,400	564,162	551,825
	Girls . . . . .	41,143	44,650	44,581
	Total . . . . .	579,543	608,812	596,406
<b>Lower Primary Stage—</b>				
Not passed beyond the Lower Primary Stage—				
Reading Printed Books . . . . .	Boys . . . . .	3,131,050	3,301,376	3,190,877
	Girls . . . . .	405,798	544,913	563,138
	Total . . . . .	3,627,754	3,746,294	3,754,015
Not reading Printed Books . . . . .	Boys . . . . .	1,243,373	1,353,039	1,239,988
	Girls . . . . .	348,115	381,568	390,573
	Total . . . . .	1,596,489	1,730,607	1,680,561
Total . . . . .	Boys . . . . .	5,363,646	5,608,411	5,536,685
	Girls . . . . .	901,958	969,356	1,017,381
	Total . . . . .	6,265,604	6,607,767	6,554,066

for GENERAL EDUCATION.

Total British India						
1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
145,485	149,896	155,781	159,422	164,054	168,270	169,050
6,775,014	7,005,065	7,132,011	7,153,942	7,416,005 <sup>(a)</sup>	7,583,234	7,550,640
190,415	212,070	224,889	235,872	236,255	214,145	212,786
3,780	3,991	4,367	4,678	5,142	5,325	5,818
194,145	216,061	229,256	240,550	241,397	219,470	218,606
347,417	366,329	382,307	382,698	422,130	418,279	410,255
17,139	18,795	20,092	21,128	22,032	22,979	24,555
364,556	385,124	402,399	403,826	444,162	436,258	434,810
578,157	588,148	554,509	559,427	509,939	506,311	495,784
40,604	51,955	48,436	40,423	49,699	49,912	50,682
627,781	640,103	602,945	588,850	559,638	556,128	546,466
3,238,719	3,295,747	3,350,470	3,278,516	3,412,266	3,487,008	3,552,027
603,197	630,840	656,303	679,727	721,421	737,444	749,011
3,841,916	3,926,096	4,006,773	3,953,243	4,133,687	4,224,452	4,295,038
1,332,760	1,404,637	1,438,232	1,403,430	1,541,088	1,627,306	1,551,693
413,876	433,014	452,238	474,043	496,038	519,400	503,950
1,746,636	1,537,681	1,800,470	1,967,473	2,037,121	2,146,766	2,055,643
5,687,468	5,886,061	5,950,407	5,924,943	6,121,673	6,247,949	6,322,547
1,087,546	1,138,104	1,181,436	1,228,969	1,294,832	1,335,120	1,328,016
6,775,014	7,005,065	7,131,843 <sup>(b)</sup>	7,153,942 <sup>(c)</sup>	7,416,005 <sup>(d)</sup>	7,583,080 <sup>(e)</sup>	7,550,563 <sup>(f)</sup>

\*Includes 684 pupils in Bangalore reading in different school stages in the colleges.

§ " 680 " " " " " " "  
 " 682 " " " " " " "  
 " 738 " " " " " " "  
 " 725 " " " " " " "

(a) Excludes 8 girls of I. A. classes attached to the Ravenshaw Girls' High School at Cuttack in Bihar and Orissa.  
 (b) Excludes 168 pupils in Assam belonging to purely Classical Department.

(c) " 323 " " " " " "  
 (d) " 348 " " " " " "  
 (e) " 164 " " " " " " and one girl reading in special class  
 in the United Provinces.  
 (f) Excludes 86 pupils in Assam " " " "

[ Continued on next page

## No. 149—STAGES of INSTRUCTION in PUBLIC SCHOOLS

		Madras	Bombay	Bengal	United Provinces	Punjab
Number of Schools . . . . .		38,878	13,085	50,461	17,787	7,824
Number of Scholars on the rolls on 31st March . . .		1,716,710	878,115	1,764,072	943,534	540,629
<b>High Stage—</b>						
Passed beyond the Lower Secondary (middle) Stage but not passed the Matriculation Exa- mination	Boys . . . . .	37,074	27,830	91,767	11,579	15,244
	Girls . . . . .	1,298	1,992	1,014	243	261
	Total . . . . .	39,272	29,822	92,811	11,822	15,495
<b>Middle Stage—</b>						
Passed beyond the Primary Stage but not passed beyond the Lower Secondary (middle) Stage	Boys . . . . .	72,460	32,390	76,761	69,904	84,218
	Girls . . . . .	7,933	4,547	1,716	1,314	1,945
	Total . . . . .	80,393	36,946	78,477	71,218	86,163
<b>Upper Primary Stage—</b>						
Passed beyond the Lower Primary Stage but not passed beyond the Upper Primary Stage	Boys . . . . .	62,812	62,840	91,198	112,972	45,431
	Girls . . . . .	9,637	6,350	3,280	4,304	7,806
	Total . . . . .	72,449	69,190	94,468	117,266	53,237
<b>Lower Primary Stage—</b>						
Not passed beyond the Lower Primary Stage —						
Reading Printed Books . . . . .	Boys . . . . .	922,034	447,444	642,732	409,073	333,864
	Girls . . . . .	239,092	103,259	118,941	43,072	51,870
	Total . . . . .	1,161,126	550,703	761,673	452,144	385,734
Not reading Printed Books . . . . .	Boys . . . . .	257,666	133,124	525,150	247,467	...
	Girls . . . . .	105,793	56,330	211,503	42,917	...
	Total . . . . .	363,459	189,454	736,653	290,384	...
Total 1921-23 . . . . .	Boys . . . . .	1,352,966	703,637	1,427,608	850,994	478,757
	Girls . . . . .	369,768	172,478	330,464	92,540	61,872
	Total . . . . .	1,716,710	876,115	1,764,072	943,534	540,629



# EDUCATION

253

for GENERAL EDUCATION—*contd.*

Burma	Bihar and Orissa	Central Provinces and Berar	Assam	North-West Frontier Province	Baluchistan	Ajmer-Merwara	Coorg	Delhi	Bangalore
6,810	25,523	4,884	4,684	783	81	183	112	196	109
333,369	747,191	327,222	204,473	49,043	4,140	10,015	8,538	13,668	11,921
2,145	14,415	3,019	5,853	964	142	217	260	918	486
514	88	97	149	...	...	4	8	...	105
2,659	14,503	3,116	6,002	964	142	221	268	918	591
17,807	15,566	21,003	7,898	6,360	608	1,262	516	1,212	975
3,696	468	951	338	136	33	77	89	...	405
21,503	16,023	21,954	8,236	6,496	641	1,339	599	1,212	1,380
39,633	34,115	33,403	5,791	4,316	314	1,512	806	3,700	691
14,005	1,635	1,962	344	340	87	321	180	...	361
53,638	35,750	35,365	6,085	4,656	401	1,833	986	3,700	1,052
168,155	269,110	232,061	87,776	28,047	2,300	3,755	3,365	9,908	4,396
97,414	33,143	34,726	11,111	3,339	556	564	1,149	...	2,783
255,599	302,253	269,787	99,887	31,386	2,856	4,319	4,514	9,908	7,179
...	308,870	...	70,398	4,739	100	1,928	1,173	...	1,058
...	69,792	...	14,779	802	...	875	998	...	661
...	378,962	...	85,177	5,541	100	2,508	2,171	...	1,719
217,740	642,075	289,486	177,666	44,426	3,464	8,674	6,120	13,668	7,606
116,629	105,116	37,736	26,721	4,617	676	1,341	2,418	...	4,315
333,369	747,191	327,222	204,387	49,043	4,140	10,015	8,638	13,668	11,921

† Excluding 86 boys reading purely classical languages.

## EDUCATION

No. 150—NUMBER of PUPILS in each STAGE of INSTRUCTION, classified according to SEX, RACE or CREED, 1921-22.

Stage		Europeans and Anglo-Indians	Indian Christians	HINDUS		Muham- madans
				Brahmans	Non-Brahmans	
1		2	3	4	5	6
College Stage	Males	355	1,727	10,867	26,152	6,909
	Females	195	468	150	299	17
High Stage	Males	1,776	5,651	62,013	104,205	20,334
	Females	1,279	1,686	576	1,309	86
Middle Stage	Males	4,399	14,107	90,912	188,229	72,671
	Females	4,396	8,038	1,904	5,314	812
Upper Primary Stage	Males	3,681	13,308	91,358	248,434	78,593
	Females	3,887	8,564	5,866	15,151	3,893
Lower Primary Stage	Males	11,236	118,465	458,731	2,627,229	1,231,793
	Females	10,984	76,335	145,125	554,363	293,233
Special Schools	Males	1,020	4,327	38,292	28,239	40,805
	Females	907	3,991	1,734	2,081	1,304
Private Institutions	Males	40	4,708	34,139	142,003	156,433
	Females	23	2,456	3,192	13,827	40,873
GRAND TOTAL	Males	22,987	162,293	790,312	3,364,551	1,616,448
	Females	21,651	101,538	158,607	592,414	349,223
	TOTAL	44,638	263,831	948,919	3,956,965	1,965,676

  

1		Buddhists	Parsis	Others	Total of Columns 2—9	Depressed Classes	Total of Columns 10—11
		7	8	9	10	11	12
College Stage	Males	311	788	1,179	57,288	322	57,610
	Females	8	50	33	1,225	2	1,227
High Stage	Males	1,295	2,505	3,217	209,896	2,892	213,788
	Females	100	595	147	5,773	40	5,313
Middle Stage	Males	13,321	2,465	10,569	403,173	7,082	410,355
	Females	1,804	1,436	487	24,101	454	24,555
Upper Primary Stage	Males	31,593	630	11,723	479,305	16,479	496,784
	Females	9,792	556	1,783	49,476	1,306	50,682
Lower Primary Stage	Males	141,397	3,552	81,336	4,873,739	429,961	5,103,720
	Females	85,893	3,703	12,735	1,182,374	64,587	1,246,961
Special Schools	Males	10,032	514	805	119,035	2,105	121,140
	Females	724	135	157	11,033	586	11,599
Private Institutions	Males	207,383	58	5,699	550,528	11,017	561,545
	Females	5,685	24	904	76,059	1,521	77,580
GRAND TOTAL	Males	405,332	10,512	120,529	6,492,904	469,878	6,962,842
	Females	103,898	6,558	18,244	1,360,046	68,376	1,418,423
	TOTAL	509,138	17,070	138,773	7,853,010	538,254	8,381,264 (a)

(a) Excluding 86 boys reading purely classical languages in Assam.

### No. 151—NUMBER of MALE and FEMALE SCHOLARS in PUBLIC and PRIVATE INSTITUTIONS, by PROVINCES.

Province	PUBLIC INSTITUTIONS				Private Institutions, Advanced and Elementary		Total	
	Colleges		Schools		Males	Females	Males	Females
	Males	Females	Males	Females				
Madras . . . . .	10,069	422	(a) 1,368,090	(a) 368,937	77,173	14,331	1,465,332	381,690
Bombay . . . . .	7,166	258	(b) 714,632	(b) 174,821	49,329	12,186	771,127	187,265
Bengal . . . . .	21,307	228	(c) 1,476,072	(c) 338,350	45,445	9,992	1,541,884	348,570
United Provinces . . . . .	7,049	79	884,701	93,230	59,984	4,522	(h) 931,734	(h) 97,831
Punjab . . . . .	6,162	73	483,693	62,794	50,330	23,729	(i) 540,094	(i) 86,598
Burma . . . . .	450	56	228,492	116,658	210,129	6,831	(j) 439,080	(j) 123,545
Bihar and Orissa . . . . .	2,458	12	(d) 655,048	105,759	45,574	1,531	703,080	107,802
Central Provinces and Berar . . . . .	969	2	(e) 291,322	38,388	2,082	560	294,363	38,950
Assam . . . . .	819	...	(f) 180,387	26,808	7,057	1,147	188,263	27,955
North-West Frontier Province . . . . .	226	...	44,622	4,647	3,516	1,003	48,264	5,650
British Baluchistan . . . . .	...	...	3,473	676	2,730	233	6,203	909
Ajmer-Merwara . . . . .	69	...	8,832	1,346	3,827	1,052	12,728	2,398
Coorg . . . . .	...	...	(g) 6,138	2,426	120	31	6,258	2,467
Delhi . . . . .	730	82	11,771	2,353	4,230	309	16,781	2,744
Bangalore . . . . .	473	317	(k) 7,244	(h) 4,120	30	123	7,747	4,560
<b>Total 1921-22</b>	<b>58,066</b>	<b>1,529</b>	<b>6,343,317</b>	<b>1,339,313</b>	<b>561,545</b>	<b>77,580</b>	<b>6,962,928</b>	<b>1,418,422</b>
<b>Totals</b>	1920-21 59,936	1,388	6,368,030	1,345,639	536,082	85,952	6,964,048	1,412,870
	1919-20 64,667	1,249	6,241,461	1,305,462	523,076	70,310	6,829,204	1,377,021
	1918-19 62,727	1,103	6,035,402	1,239,431	526,020	72,894	6,623,149	1,313,423
	1917-18 61,827	1,109	6,057,596	1,191,210	564,456	71,870	6,683,979	1,284,180
	1916-17 57,617	1,022	5,993,223	1,155,448	570,687	73,951	6,621,527	1,230,419
	1915-16 55,020	600	5,836,894	1,112,915	564,891	75,323	6,446,715	1,189,838
	1914-15 50,163	525	5,722,718	1,055,021	564,199	73,533	6,337,080	1,120,079
	1913-14 46,867	470	5,786,698	1,020,394	597,740	83,501	6,431,200	1,104,365
	1912-13 40,752	414	5,534,904	930,754	592,589	77,724	6,108,245	1,008,692

(a) Includes 58,596 pupils attending night schools.

(b) " 5,674 " " " "

(c) " 29,654 " " " "

(d) " 13,668 " " " "

(e) " 1,398 " " " "

(f) Excludes 51 pupils attending night schools.

(g) Includes 78 " " " "

(h) " 440 " " " "

(i) " 803 " " " "

(j) " 895 " " " "

(k) Information not available.

### No. 152—NUMBER of UNIVERSITY GRADUATES and UNDERGRADUATES.

Province	Year	NUMBER OF GRADUATES IN					NUMBER OF UNDERGRADUATES IN					Total
		Arts	Medicine	Engineering	Oriental Languages and Literature	Other Faculties	Arts	Medicine	Engineering	Oriental Languages and Literature	Other Faculties	
Madras	1911-12	897	...	5	...	82	2,293	...	15	...	189	3,481
	1916-17	1,243	16	15	...	291	9,625	259	30	...	...	11,479
	1921-22	136	44	15	...	595	8,425	891	144	...	...	9,741
Bombay	1911-12	529	6	...	...	180	1,427	254	59	...	187	2,642
	1916-17	673	78	47	...	246	4,702	644	189	...	305	6,894
	1921-22	775	132	35	...	409	4,478	1,349	174	...	315	7,667
Bengal*	1911-12	921	3	16	...	246	1,792	257	31	...	...	3,266
	1916-17	2,233	125	6	...	538	17,866	984	78	...	...	21,830
	1921-22	2,726	148	12	...	590	16,851	1,667	63	...	267	22,314
United Provinces	1911-12	408	...	...	...	380	469	...	...	601	...	1,948
	1916-17	675	51	...	...	695	4,537	137	...	...	37	6,132
	1921-22	995	44	...	...	529	4,903	314	94	199	475	7,453
Punjab†	1911-12	188	3	...	...	94	354	130	...	180	117	1,066
	1916-17	612	16	...	...	109	1,392	78	...	625	...	2,800
	1921-22	745	56	...	1	256	4,147	377	...	96	222	5,900
Other Provinces	1911-12	251	...	...	...	23	851	...	...	...	23	1,148
	1916-17	498	...	...	...	204	5,306	...	...	...	...	5,968
	1921-22	629	...	...	...	224	4,707	85	...	...	159	5,804
Total of all Provinces	1911-12	3,194	12	21	...	1,005	7,186	641	105	871	516	13,551
	1916-17	5,934	285	68	...	2,083	43,368	2,100	297	635	342	55,093
	1921-22	6,006	424	62	1	2,604	48,411	4,173	475	395	1,428	59,879

\* Includes Bihar and Orissa up to 1911-12.

Note (1)—Figures for British Baluchistan are excluded.

(2)— " " " " undergraduates for 1916-17 and 1921-22 relate to the Calendar year.

† Includes Delhi prior to 1914-15.



# EDUCATION

prescribed EXAMINATIONS in 1921-22.

PASSED			RACE OR CREED OF PASSED SCHOLARS										NATURE OF EXAMINATION
Other institutions	Private students	TOTAL	Europeans and Anglo-Indians	Indian Christians	HINDUS		Muhammadans	Buddhists	Parsis	Others			
13	14	15	16	17	Brahmans	Non-Brahmans	20	21	22	23	1		
ARTS COLLEGES													
...	6	6	...	...	3	3	...	...	...	...	Males } Doctor of Philosophy		
...	...	...	...	...	...	...	...	...	...	...	Females }		
...	5	5	...	...	2	3	...	...	...	...	Males } Doctor of Science		
...	...	...	...	...	...	...	...	...	...	...	Females }		
68	414	806	4	13	274	379	99	...	...	37	Males } Master of Arts		
...	5	6	1	...	1	2	1	...	...	1	Females }		
12	37	136	...	1	34	84	11	...	...	6	Males } Master of Science		
...	...	...	...	...	...	...	...	...	...	...	Females }		
52	94	919	1	35	214	540	83	...	27	19	Males } Bachelor of Arts (Honours)		
1	1	25	3	6	1	9	1	...	2	3	Females }		
...	13	136	...	8	101	24	2	...	...	1	Males } Bachelor of Arts (Honours), Part I		
...	...	9	...	2	3	4	...	...	...	...	Females }		
276	684	3,276	5	51	621	1,874	541	35	25	124	Males } Bachelor of Arts (pass)		
1	13	50	7	12	6	22	1	...	...	2	Females }		
...	478	(a)1,123	...	...	...	...	...	...	...	...	Males } Bachelor of Arts (pass), Part I		
...	11	(a)48	...	...	...	...	...	...	...	...	Females }		
...	561	(a)1,223	...	...	...	...	...	...	...	...	Males } Bachelor of Arts (pass), Part II		
...	19	(a)58	...	...	...	...	...	...	...	...	Females }		
15	32	183	...	...	42	126	4	...	...	11	Males } Bachelor of Science (Honours)		
...	...	...	...	...	...	...	...	...	...	...	Females }		
132	68	593	9	9	132	362	33	12	14	22	Males } Bachelor of Science (pass)		
...	...	1	...	...	...	...	...	...	1	...	Females }		
1,280	1,264	(a)6,192	18	79	980	2,376	867	21	50	249	Males } Intermediate in Arts		
4	48	(a)192	14	13	16	69	1	...	4	4	Females }		
811	106	2,476	13	44	589	1,398	209	28	18	177	Males } Intermediate in Science		
...	...	3	2	...	...	1	...	...	...	...	Females }		
...	...	...	...	...	...	...	...	...	...	...	Males } Intermediate in Arts, Part I		
...	...	...	...	...	...	...	...	...	...	...	Females }		
...	...	...	...	...	...	...	...	...	...	...	Males } Intermediate in Arts, Part II		
...	...	...	...	...	...	...	...	...	...	...	Females }		
ORIENTAL COLLEGES													
...	1	1	...	...	...	...	1	...	...	...	Males } Master of Oriental Learning		
...	...	...	...	...	...	...	...	...	...	...	Females }		
...	...	...	...	...	...	...	...	...	...	...	Males } Bachelor of Oriental Learning		
...	...	...	...	...	...	...	...	...	...	...	Females }		
...	...	...	...	...	...	...	...	...	...	...	Males } Intermediate, Oriental Faculty		
...	...	...	...	...	...	...	...	...	...	...	Females }		
1,003	139	(a)1,600	...	...	1,534	35	...	...	...	...	Males } Sanskrit		
...	...	...	...	...	...	...	...	...	...	...	Females }		
...	...	...	...	...	...	...	...	...	...	...	Vidvan—		
...	...	1	...	...	...	1	...	...	...	...	Males—Sanskrit and Tamil		
...	6	10	...	...	3	7	...	...	...	...	Males—Sanskrit and Malayalam		
...	...	9	...	...	9	...	...	...	...	...	Males—Sanskrit and Telugu		
...	9	58	...	...	...	...	58	...	...	...	Males } Arabic		
...	...	...	...	...	...	...	...	...	...	...	Females }		

of some students in Madras is not available.

[ Continued on next page ]

No. 153.—RESULTS of the

NATURE OF EXAMINATION		NUMBER OF INSTITUTIONS SENDING EXAMINEES				NUMBER OF EXAMINEES				NUMBER		
		Institutions under public manage- ment	Aided institutions	Other institutions	TOTAL	Institutions under public manage- ment	Aided institutions	Other institutions	Private students	TOTAL	Institutions under public manage- ment	Aided institutions
1		2	3	4	5	6	7	8	9	10	11	12
ORIENTAL COLLEGES— <i>contd.</i>												
Title examina- tions, conducted by Universities or taken by student from institutions of Collegiate grade	Persian . { Males .	2	5	1	8	7	37	3	179	228	5	21
	{ Females .	...	...	...	...	...	...	...	...	...	...	...
	Pashto . Males .	...	...	...	...	...	...	...	...	...	...	...
	Pali . { Males .	...	...	...	...	...	...	...	...	...	...	...
	{ Females .	...	...	...	...	...	...	...	...	...	...	...
	Hindi . { Males .	...	...	...	...	...	...	6	6	...	...	...
	{ Females .	...	...	...	...	...	...	...	...	...	...	...
	Urdu . { Males .	...	...	...	...	...	...	21	21	...	...	...
	{ Females .	...	...	...	...	...	...	...	...	...	...	...
	Punjabi { Males .	...	1	...	1	...	4	...	66	70	...	4
{ Females .	...	...	...	...	...	...	...	...	...	...	...	
Gurmukhi { Males .	...	...	...	...	...	...	...	...	...	...	...	
{ Females .	...	...	...	...	...	...	...	...	...	...	...	
Bengali { Males .	...	...	...	...	...	...	...	...	...	...	...	
{ Females .	...	...	...	...	...	...	...	...	...	...	...	
COLLEGES FOR PROFESSIONAL TRAINING												
<i>Law</i>												
Doctor of Law . . . . .	{ Males .	...	...	...	...	...	...	...	1	1	...	...
	{ Females .	...	...	...	...	...	...	...	...	...	...	...
Master of Law . . . . .	{ Males .	1	...	...	1	...	...	...	45	45	...	...
	{ Females .	...	...	...	...	...	...	...	...	...	...	...
Bachelor of Law . . . . .	{ Males .	9	...	12	21	2,054	...	1,177	283	3,519	1,090	...
	{ Females .	...	...	...	...	...	...	...	...	...	...	...
Bachelor of Commerce . . . . .	Males .	1	...	...	1	57	...	...	...	57	31	...
<i>Medicine</i>												
Doctor of Medicine or Surgery	{ Males .	1	...	...	1	2	...	...	5	7	1	...
	{ Females .	...	...	...	...	...	...	...	...	...	...	...
Doctor of Hygiene . . . . .	{ Males .	...	...	...	...	...	...	...	...	...	...	...
	{ Females .	...	...	...	...	...	...	...	...	...	...	...
Master of Surgery . . . . .	{ Males .	1	...	...	1	2	...	...	1	3	...	...
	{ Females .	...	...	...	...	...	...	...	...	...	...	...
Master of Obstetrics . . . . .	{ Males .	...	...	...	...	...	...	...	...	...	...	...
	{ Females .	...	...	...	...	...	...	...	...	...	...	...
Bachelor of Medicine or Surgery	{ Males .	6	1	...	7	806	32	...	...	838	366	30
	{ Females .	1	...	...	1	17	...	...	...	17	10	...
First M. B. Examination . . . . .	{ Males .	2	1	...	3	312	171	...	...	483	155	93
	{ Females .	...	...	...	...	8	...	...	...	8	4	...
Bachelor of Hygiene . . . . .	{ Males .	1	...	...	1	0	...	...	...	6	1	...
	{ Females .	...	...	...	...	...	...	...	...	...	...	...
Final Membership . . . . .	Males .	1	...	...	1	35	...	...	...	35	10	...
Bachelor of Sanitary Science	{ Males .	1	...	...	1	7	...	...	...	7	5	...
	{ Females .	...	...	...	...	...	...	...	...	...	...	...

(a) Information in regard to race or creed (cols. 16 to 23)



prescribed EXAMINATIONS in 1921-22—*contd.*

PASSED			RACE OR CREED OF PASSED SCHOLARS									NATURE OF EXAMINATION	
Other institutions	Private students	Total	Europeans and Anglo-Indians	Indian Christians	HINDUS		Muslims	Buddhists	Parsis	Others			
13	14	15	16	17	18	19	20	21	22	23	1		
ORIENTAL COLLEGES— <i>contd.</i>													
...	68	94	...	...	2	6	85	...	...	1	Males } Persian		
...	...	...	...	...	...	...	...	...	...	...	Females } Persian		
...	...	...	...	...	...	...	...	...	...	...	Males } Pashto		
...	...	...	...	...	...	...	...	...	...	...	Males } Pali		
...	...	...	...	...	...	...	...	...	...	...	Females } Pali		
...	4	4	...	...	3	1	...	...	...	...	Males } Hindi		
...	...	...	...	...	...	...	...	...	...	...	Females } Hindi		
...	6	6	...	...	...	1	5	...	...	...	Males } Urdu		
...	...	...	...	...	...	...	...	...	...	...	Females } Urdu		
...	39	43	...	...	...	1	...	...	...	42	Males } Punjabi		
...	...	...	...	...	...	...	...	...	...	...	Females } Punjabi		
...	...	...	...	...	...	...	...	...	...	...	Males } Gurmukhi		
...	...	...	...	...	...	...	...	...	...	...	Females } Gurmukhi		
...	...	...	...	...	...	...	...	...	...	...	Males } Bengali		
...	...	...	...	...	...	...	...	...	...	...	Females } Bengali		
COLLEGES FOR PROFESSIONAL TRAINING													
Law													
...	...	...	...	...	...	...	...	...	...	...	Males } Doctor of Law		
...	...	...	...	...	...	...	...	...	...	...	Females } Doctor of Law		
...	11	11	...	...	8	3	...	...	...	...	Males } Master of Law		
...	...	...	...	...	...	...	...	...	...	...	Females } Master of Law		
654	191	(a) 1,985	7	20	533	1,088	195	14	15	54	Males } Bachelor of Law		
...	...	...	...	...	...	...	...	...	...	...	Females } Bachelor of Law		
...	...	31	...	3	...	25	...	...	3	...	Males } Bachelor of Commerce		
Medicine													
...	4	5	...	...	...	3	1	...	...	1	Males } Doctor of Medicine or Surgery		
...	...	...	...	...	...	...	...	...	...	...	Females } Doctor of Medicine or Surgery		
...	...	...	...	...	...	...	...	...	...	...	Males } Doctor of Hygiene		
...	...	...	...	...	...	...	...	...	...	...	Females } Doctor of Hygiene		
...	...	...	...	...	...	...	...	...	...	...	Males } Master of Surgery		
...	...	...	...	...	...	...	...	...	...	...	Females } Master of Surgery		
...	...	...	...	...	...	...	...	...	...	...	Males } Master of Obstetrics		
...	...	...	...	...	...	...	...	...	...	...	Females } Master of Obstetrics		
...	...	306	...	22	83	252	16	...	16	7	Males } Bachelor of Medicine or Surgery		
...	...	10	1	5	...	3	...	...	1	...	Females } Bachelor of Medicine or Surgery		
...	...	248	...	...	68	165	14	...	...	1	Males } First M.B. Examination		
...	...	4	...	3	...	...	1	...	...	...	Females } First M.B. Examination		
...	...	1	...	1	...	...	...	...	...	...	Males } Bachelor of Hygiene		
...	...	...	...	...	...	...	...	...	...	...	Females } Bachelor of Hygiene		
...	...	10	...	...	5	4	1	...	...	...	Males } Final Membership		
...	...	...	...	...	...	...	...	...	...	...	Females } Final Membership		
...	...	5	...	1	3	1	...	...	...	...	Males } Bachelor of Sanitary Science		
...	...	...	...	...	...	...	...	...	...	...	Females } Bachelor of Sanitary Science		

of some students in Madras is not available.



NATURE OF EXAMINATION	NUMBER OF INSTITUTIONS SENDING EXAMINEES				NUMBER OF EXAMINEES					NUMBER	
	Institutions under Public manage- ment	Aided institutions	Other institutions	TOTAL	Institutions under Public manage- ment	Aided institutions	Other institutions	Private students	TOTAL	Institutions under Public manage- ment	Aided institutions
1	2	3	4	5	6	7	8	9	10	11	12
<b>COLLEGES FOR PROFESSIONAL TRAINING—contd</b>											
D. P. H. . . . . Males .	1	...	...	1	10	...	...	...	10	7	...
Preliminary Scientific Exami- nation in Medicine { Males .	2	5	...	7	323	188	...	...	506	227	101
{ Females .	...	...	...	...	7	...	...	...	7	4	...
Licentiate of Medicine and Surgery { Males .	1	1	...	2	50	10	...	...	60	22	9
{ Females .	...	1	...	1	...	13	...	...	18	...	12
<i>Engineering</i>											
Master of Civil Engineering { Males .	...	...	...	...	...	...	...	1	1	...	...
{ Females .	...	...	...	...	...	...	...	...	...	...	...
Bachelor of Civil Engineering { Males .	3	...	...	3	96	...	...	...	96	53	...
{ Females .	...	...	...	...	...	...	...	...	...	...	...
Bachelor of Mechanical Engi- neering . . . . . Males .	2	...	...	2	24	...	...	...	24	9	...
Licentiate of Civil Engineering { Males .	1	...	...	1	61	...	...	...	61	51	...
{ Females .	...	...	...	...	...	...	...	...	...	...	...
<b>EXAMINATIONS NOT CONDUCTED BY UNI- VERSITIES FOR—</b>											
Civil Engineers . . . { Males .	2	...	...	2	30	...	...	...	39	39	...
{ Females .	...	...	...	...	...	...	...	...	...	...	...
Electrical Engineers . . { Males .	1	...	...	1	4	...	...	...	4	4	...
{ Females .	...	...	...	...	...	...	...	...	...	...	...
Mechanical Engineers . . Males .	2	...	...	2	25	...	...	...	25	25	...
Upper Subordinates . . { Males .	1	...	...	1	80	...	...	...	89	88	...
{ Females .	...	...	...	...	...	...	...	...	...	...	...
Lower Subordinates . . { Males .	2	...	...	2	111	...	...	...	111	102	...
{ Females .	...	...	...	...	...	...	...	...	...	...	...
P. W. D. Accountants . . Males .	5	...	...	5	28	...	...	...	28	8	...
Industrial Classe- Males .	...	...	...	...	16	...	...	...	16	16	...
Engineering College Intermediato .	...	...	1	1	...	...	97	...	97	...	...
B. Sc. Examination, Part I .	...	...	...	...	...	...	16	...	16	...	...
<i>Teaching</i>											
Post-graduate degrees or licences { Males .	0	1	1	11	451	40	66	89	646	383	35
{ Females .	2	1	...	3	22	10	1	1	34	20	7
Under-graduate licences or diplomas { Males .	8	2	...	10	362	37	...	28	327	228	20
{ Females .	...	3	1	4	3	31	1	...	35	...	22
<i>Agriculture</i>											
Master of Agriculture . . { Males .	...	...	...	...	...	...	...	2	2	...	...
{ Females .	...	...	...	...	...	...	...	...	...	...	...
Bachelor of Agriculture . . { Males .	3	...	...	3	70	...	...	...	70	63	...
{ Females .	...	...	...	...	...	...	...	...	...	...	...
Licentiate of Agriculture . { Males .	2	...	...	2	72	...	...	...	72	62	...
{ Females .	...	...	...	...	...	...	...	...	...	...	...
Veterinary Examinations { Males .	4	...	...	4	203	...	...	...	203	171	...
{ Females .	...	...	...	...	...	...	...	...	...	...	...
Commercial Examinations { Males .	5	6	37	48	288	110	994	51	1,443	160	41
{ Females .	...	...	2	2	...	...	3	4	7	...	...
Technological Examinations, Males .	...	5	...	5	...	53	...	...	53	...	51

(a) Information in regard to race or creed (cols. 15 to 23).

prescribed EXAMINATIONS in 1921-22—*contd.*

PASSED			RACE OR CREED OF PASSED SCHOLARS									NATURE OF EXAMINATION	
Other institutions	Private students	TOTAL	Europeans and Anglo-Indians	Indian Christians	HINDUS.		Muhammadans	Buddhists	Parsis	Others			
13	14	15	16	17	Brahmins	Non-Brahmins	20	21	22	23	1		
												COLLEGES FOR PROFESSIONAL TRAINING— <i>contd</i>	
...	...	7	...	...	2	4	1	...	...	...	Males D. P. H.		
...	...	328	...	1	97	201	24	...	1	4	Males } Preliminary Scientific Examination in Medicine		
...	...	4	...	3	...	1	...	...	...	...	Females }		
...	...	31	5	8	14	3	...	...	...	1	Males } Licentiate of Medicine and Surgery		
...	...	12	2	4	1	1	...	...	...	4	Females }		
												Engineering	
...	...	...	...	...	...	...	...	...	...	...	Males } Master of Civil Engineering		
...	...	...	...	...	...	...	...	...	...	...	Females }		
...	...	53	2	2	11	34	...	...	4	...	Males } Bachelor of Civil Engineering		
...	...	...	...	...	...	...	...	...	...	...	Females }		
...	...	9	...	...	2	6	1	...	...	...	Males } Bachelor of Mechanical Engineering		
...	...	...	...	...	...	...	...	...	...	...	Females }		
...	...	51	3	2	15	23	1	...	1	1	Males } Licentiate of Civil Engineering		
...	...	...	...	...	...	...	...	...	...	...	Females }		
												EXAMINATIONS NOT CONDUCTED BY UNIVERSITIES FOR —	
...	...	89	7	1	11	18	2	...	...	...	Males } Civil Engineers		
...	...	...	...	...	...	...	...	...	...	...	Females }		
...	...	4	...	...	3	1	...	...	...	...	Males } Electrical Engineers		
...	...	...	...	...	...	...	...	...	...	...	Females }		
...	...	25	...	1	10	10	4	...	...	...	Males } Mechanical Engineers		
...	...	88	3	...	40	45	...	...	...	...	Males } Upper Subordinates		
...	...	...	...	...	...	...	...	...	...	...	Females }		
...	...	102	...	3	56	30	4	...	...	...	Males } Lower Subordinates		
...	...	...	...	...	...	...	...	...	...	...	Females }		
...	...	8	...	...	5	3	...	...	...	...	Males } P. W. D. Accountants		
...	...	10	...	1	...	6	9	...	...	...	Males } Industrial classes		
64	...	64	...	...	21	43	...	...	...	...	Engineering College Intermediate		
15	...	15	...	...	5	10	...	...	...	...	B. Sc. Examination, Part I		
47	63	(a) 533	...	6	96	134	45	...	11	...	Males } Teaching		
1	1	(a) 29	3	4	1	3	...	...	1	2	Females } Post-graduate degrees or licences		
...	10	258	6	1	45	134	53	...	...	20	Males } Under-graduate licences or diplomas		
1	...	23	17	3	...	3	...	...	...	...	Females }		
												Agriculture	
...	2	2	...	...	...	2	...	...	...	...	Males } Master of Agriculture		
...	...	...	...	...	...	...	...	...	...	...	Females }		
...	...	63	...	4	...	41	11	...	...	7	Males } Bachelor of Agriculture		
...	...	...	...	...	...	...	...	...	...	...	Females }		
...	...	62	...	1	6	25	19	...	...	11	Males } Licentiate of Agriculture		
...	...	...	...	...	...	...	...	...	...	...	Females }		
...	...	171	...	3	45	47	80	...	1	16	Males } Veterinary Examinations		
...	...	...	...	...	...	...	...	...	...	...	Females }		
244	14	408	18	17	136	225	24	...	60	18	Males } Commercial Examinations		
...	4	4	...	...	...	...	...	...	4	...	Females }		
...	...	51	...	4	16	25	...	3	3	...	Males } Technological Examinations		

some students in Madras is not available.

NATURE OF EXAMINATION	NUMBER OF INSTITUTIONS SENDING EXAMINERS				NUMBER OF EXAMINEES					NUMBER	
	Institutions under Public manage- ment	Aided institutions	Other institutions	TOTAL	Institutions under Public manage- ment	Aided institutions	Other institutions	Private students	TOTAL	Institutions under Public manage- ment	Aided institutions
1	2	3	4	5	6	7	8	9	10	11	12
<b>SCHOOLS FOR GENERAL EDUCATION.</b>											
Matriculation . . . . .	157	605	479	1,241	5,041	13,627	11,243	1,285	31,196	3,755	9,777
{ Males . . . . .	7	17	2	26	44	111	9	98	202	40	98
{ Females . . . . .	12	47	9	68	89	423	39	4	655	87	11,610
School final or leaving certi- ficate . . . . .	242	518	45	803	6,827	15,066	927	1,407	24,256	4,764	307
{ Males . . . . .	12	47	9	68	89	423	39	4	655	87	307
{ Females . . . . .	12	47	9	68	89	423	39	4	655	87	307
Elementary School Certificate Examinations for Europeans . . . . .	...	9	1	10	...	105	1	...	106	...	67
{ Males . . . . .	...	9	1	10	...	105	1	...	106	...	67
{ Females . . . . .	...	10	2	12	...	98	5	...	103	...	73
'B' Final examination . . . . .	5	...	...	5	47	...	...	...	47	13	...
{ Males . . . . .	...	...	...	...	...	...	...	...	...	...	...
{ Females . . . . .	...	...	...	...	...	...	...	...	...	...	...
Supplementary class Final Examination for Europeans . . . . .	...	5	...	5	...	20	...	...	29	...	28
{ Males . . . . .	...	5	...	5	...	16	...	...	16	...	15
{ Females . . . . .	...	5	...	5	...	16	...	...	16	...	15
Vernacular high examination in Burma . . . . .	9	6	...	15	120	40	...	130	200	80	30
{ Males . . . . .	...	2	...	2	...	30	...	4	34	...	17
{ Females . . . . .	...	2	...	2	...	30	...	4	34	...	17
High school examination for Europeans . . . . .	3	20	...	23	47	225	...	1	273	31	113
{ Males . . . . .	2	52	1	55	6	205	1	3	215	6	154
{ Females . . . . .	2	52	1	55	6	205	1	3	215	6	154
Cambridge higher examina- tion . . . . .	...	3	...	3	...	9	...	1	10	...	4
{ Males . . . . .	...	4	...	4	...	14	...	...	14	...	10
{ Females . . . . .	...	4	...	4	...	14	...	...	14	...	10
Cambridge senior examina- tion . . . . .	2	37	3	42	6	292	43	50	400	5	155
{ Males . . . . .	1	45	2	48	1	202	16	1	219	...	118
{ Females . . . . .	1	45	2	48	1	202	16	1	219	...	118
Cambridge junior examina- tion . . . . .	2	33	1	36	15	382	6	4	407	12	213
{ Males . . . . .	1	50	4	54	2	303	10	2	323	8	137
{ Females . . . . .	1	50	4	54	2	303	10	2	323	8	137
Cambridge preliminary exami- nation . . . . .	...	22	1	23	...	248	9	...	257	...	138
{ Males . . . . .	...	24	1	25	...	188	3	...	191	...	130
{ Females . . . . .	...	24	1	25	...	188	3	...	191	...	130
High School scholarship and Entrance Examination . . . . .	88	35	2	125	1,704	413	13	...	2,190	997	236
{ Males . . . . .	1	4	1	6	13	23	2	...	38	8	18
{ Females . . . . .	1	4	1	6	13	23	2	...	38	8	18
Anglo-vernacular middle exa- mination . . . . .	257	1,832	1,005	3,154	5,780	25,358	16,437	77	47,652	4,405	19,559
{ Males . . . . .	17	93	6	116	220	915	39	3	1,177	141	723
{ Females . . . . .	17	93	6	116	220	915	39	3	1,177	141	723
Anglo-vernacular Lower Standard Examination . . . . .	...	...	...	...	...	...	...	...	...	...	...
{ Males . . . . .	...	...	...	...	...	...	...	...	...	...	...
{ Females . . . . .	...	...	...	...	...	...	...	...	...	...	...
Vernacular final or middle examination . . . . .	2,598	1,121	142	3,861	23,293	3,605	802	5,021	31,811	13,466	1,037
{ Males . . . . .	75	131	1	207	307	449	4	338	1,098	187	350
{ Females . . . . .	75	131	1	207	307	449	4	338	1,098	187	350
Middle examination for Euro- peans . . . . .	3	35	...	38	86	430	...	...	616	36	223
{ Males . . . . .	2	70	...	72	19	394	...	...	413	19	279
{ Females . . . . .	2	70	...	72	19	394	...	...	413	19	279
English Middle Examination . . . . .	...	33	1	34	...	193	5	12	210	...	153
Lower Secondary Examina- tion . . . . .	...	1	...	1	...	21	...	...	21	...	13
{ Males . . . . .	...	1	...	1	...	21	...	...	21	...	13
{ Females . . . . .	...	1	...	1	...	21	...	...	21	...	13
Upper Primary examination . . . . .	12,509	9,870	1,106	23,485	75,121	53,267	16,975	79	145,472	50,203	41,909
{ Males . . . . .	886	922	11	1,310	1,422	3,801	19	60	6,302	952	2,815
{ Females . . . . .	886	922	11	1,310	1,422	3,801	19	60	6,302	952	2,815
Lower Primary examination . . . . .	11,872	38,048	2,444	52,364	68,141	154,528	14,824	...	237,488	46,953	108,941
{ Males . . . . .	901	4,524	213	5,738	4,454	13,624	409	...	18,487	2,080	9,689
{ Females . . . . .	901	4,524	213	5,738	4,454	13,624	409	...	18,487	2,080	9,689
<b>SCHOOLS FOR SPECIAL INSTRUCTION</b>											
Training school examinations for masters— Secondary . . . . .	53	15	1	72	1,705	216	5	561	2,547	1,399	169
{ Males . . . . .	53	15	1	72	1,705	216	5	561	2,547	1,399	169
{ Females . . . . .	53	15	1	72	1,705	216	5	561	2,547	1,399	169
Primary . . . . .	754	23	2	779	15,425	1,150	13	3,258	19,846	11,817	606

prescribed EXAMINATIONS in 1921-22—*contd.*

PASSED			RACE OR CREED OF PASSED SCHOLARS										NATURE OF EXAMINATION	
Other institutions	Private students	TOTAL	Europeans and Anglo-Indians	Indian Christians	HINDUS				Parsis	Others				
					Brahmins	Non-Brahman	Muhammadians	Buddhists						
13	14	15	16	17	18	19	20	21	22	23	I			
SCHOOLS FOR GENERAL EDUCATION														
8,076	661	22,289	5	212	5,264	11,901	3,907	108	7	307	Males	} Matriculation		
8	72	218	...	71	35	83	11	...	2	16	Females			
508	769	17,651	1	1,083	6,715	8,097	1,287	161	200	104	Males	} School Final or Leaving Certificate		
22	2	418	2	238	18	112	7	14	21	6	Females			
1	...	68	68	...	...	...	...	...	...	...	Males	} Elementary School Certificate Examination for Europeans		
4	...	77	77	...	...	...	...	...	...	...	Females			
...	...	18	...	...	...	8	3	...	...	...	Males	} 'B' Final Examination		
...	...	...	...	...	...	...	...	...	...	...	Females			
...	...	26	26	...	...	...	...	...	...	...	Males	} Supplementary class Final examination for Europeans		
...	...	16	16	...	...	...	...	...	...	...	Females			
...	27	146	...	12	...	18	3	118	...	...	Males	} Vernacular High Examination in Burma		
...	2	19	...	14	...	...	...	5	...	...	Females			
...	...	149	129	5	...	5	2	6	1	1	Males	} High School Examination for Europeans		
...	2	162	149	4	...	3	2	...	2	2	Females			
...	1	5	5	...	...	...	...	...	...	...	Males	} Cambridge Higher Examination		
...	...	10	10	...	...	...	...	...	...	...	Females			
27	19	2-0	182	4	7	15	6	1	7	4	Males	} Cambridge Senior Examination		
7	1	126	107	11	...	2	...	...	3	8	Females			
3	...	233	220	1	1	5	1	...	1	4	Males	} Cambridge Junior Examination		
4	...	149	120	12	...	2	...	...	...	6	Females			
3	...	191	184	3	2	...	...	...	...	2	Males	} Cambridge Preliminary Examination		
2	...	132	107	16	1	4	...	...	1	3	Females			
2	...	1,215	...	18	613	451	119	1	3	10	Males	} High School Scholarship and Entrance Examination		
1	...	27	...	18	8	1	...	...	...	...	Females			
13,965	19	37,947	39	857	9,332	20,516	5,946	648	377	242	Males	} Anglo-vernacular middle examination		
33	1	903	26	286	98	217	18	44	146	68	Females			
...	...	...	...	...	...	...	...	...	...	...	Males	} Anglo-vernacular Lower Standard Examination		
...	...	...	...	...	...	...	...	...	...	...	Females			
425	1,365	17,243	...	132	4,559	7,727	3,310	937	23	565	Males	} Vernacular final or middle Examination		
...	170	707	8	141	64	229	110	102	...	53	Females			
...	...	269	207	10	...	5	2	26	3	6	Males	} Middle examination for Europeans		
...	...	292	278	3	1	3	1	1	1	4	Females			
5	8	165	...	130	6	17	12	...	...	...	Females	English Middle Examination		
...	...	13	...	7	4	1	1	...	...	...	Males	} Lower Secondary Examinations		
...	...	...	...	...	...	...	...	...	...	...	Females			
14,582	55	106,749	301	2,786	21,347	54,373	16,887	8,913	32	2,130	Males	} Upper Primary Examination		
10	87	3,914	235	896	437	1,127	181	941	3	84	Females			
11,227	...	160,131	1	5,410	20,259	77,039	37,678	23,296	308	2,120	Males	} Lower Primary Examination		
273	...	12,941	4	942	1,752	5,145	2,062	2,722	285	59	Females			
SCHOOLS FOR SPECIAL INSTRUCTION														
2	281	1,842	9	103	733	530	368	62	...	47	Training School Examinations for masters—Secondary			
12	1,501	13,396	...	685	4,144	5,845	2,537	4	...	201	Primary			

NATURE OF EXAMINATION	NUMBER OF INSTITUTIONS SENDING EXAMINEES				NUMBER OF EXAMINEES.					NUMBER	
	Institutions under public manage- ment	Aided institutions	Other institutions	TOTAL	Institutions under public manage- ment	Aided institutions	Other institutions	Private students	TOTAL	Institutions under public manage- ment	Aided institutions
1	2	3	4	5	6	7	8	9	10	11	12
<b>SCHOOLS FOR SPECIAL INSTRUCTIONS— contd.</b>											
<b>Training School Examinations for Mis- tresses—</b>											
Secondary . . . . .	14	24	2	40	105	159	38	21	298	85	153
Primary . . . . .	40	45	1	86	1,028	917	4	85	2,034	731	597
Teachers' Examinations for those who are not students of a training school	9	93	...	102	9	88	...	16	113	5	44
	3	10	...	13	4	21	...	...	25	2	18
School of Art Examinations	389	479	70	938	2,795	3,007	415	3,821	10,028	1,639	1,536
	15	61	17	93	77	578	54	8	517	42	160
Engineering School Examinations.	5	15	...	20	180	122	...	...	302	143	54
	...	...	...	...	...	...	...	...	...	...	...
Overseer Examinations . . . . .	4	...	...	4	66	...	...	...	66	65	...
Examination in Surveying	21	1	...	22	367	16	...	73	456	217	16
	...	...	...	...	...	...	...	...	...	...	...
Sub-Overseer Examination . . . . .	...	...	...	...	...	...	...	...	...	...	...
Lower Subordinate Examinations	4	...	...	4	99	...	...	...	99	54	...
Industrial School Examination	26	10	...	36	591	185	...	407	1,183	533	153
	2	1	...	3	16	51	...	...	67	13	35
Commercial School Examination	1	6	2	9	78	264	65	134	541	56	195
	...	2	...	2	...	24	...	...	24	...	20
Agricultural School Examination	2	2	...	4	50	2	...	...	52	45	2
	...	...	...	...	...	...	...	...	...	...	...
Title or other Oriental Examinations conducted by authorities other than Universities or taken by students in institutions of non-collegiate grade	7	252	308	567	172	926	1,406	388	2,892	112	446
	...	1	1	2	...	1	1	...	2	...	1
	1	...	...	1	6	...	...	...	6	3	...
	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...
Other School Examinations	57	433	251	741	2,387	1,490	938	672	5,462	1,499	983
	4	...	...	4	18	...	...	...	18	10	...

prescribed EXAMINATIONS in 1921-22—concl'd.

PASSED			RACE OR CREED OF PASSED SCHOLARS									NATURE OF EXAMINATION	
Other institutions	Private students	TOTAL	Europeans and Anglo-Indians	Indian Christians	HINDUS		Muhammadans	Buddhists	Parsis	Others			
13	14	15	16	17	18	19	20	21	22	23	1		
												SCHOOLS FOR SPECIAL INSTRUCTIONS--contd.	
												Training School Examinations for Mistresses--	
13	15	260	28	150	24	20	23	8	...	4	Secondary		
2	63	1,393	36	68%	181	341	103	1	1	45	Primary		
...	6	55	2	4	16	4	5	24	...	...	Males	} Teachers' Examinations for those who are not students of a training school	
...	...	20	8	4	...	...	...	5	3	...	Females		
213	2,469	5,737	115	734	1,721	2,400	519	0	111	29	Males	} School of Art Examinations	
18	4	224	57	54	28	32	5	...	44	4	Females		
...	...	197	8	15	44	75	26	19	...	10	Males	} Engineering School Examination	
...	...	...	...	...	...	...	...	...	...	...	Females		
...	...	55	5	...	16	29	5	...	...	...	Males	Overseer Examinations	
...	36	260	...	...	18	62	7	187	...	...	Males	} Examination in Surveying	
...	...	...	...	...	...	...	...	...	...	...	Females		
...	...	...	...	...	...	...	...	...	...	...	Males	Sub-Overseer Examinations	
...	...	54	1	...	15	31	7	...	...	...	Males	Lower Subordinate Examinations	
...	386	1,072	25	173	61	539	229	...	...	25	Males	} Industrial School Examination	
...	...	48	...	44	...	...	4	...	...	...	Females		
54	90	406	16	25	95	220	36	...	5	...	Males	} Commercial School Examination	
...	...	20	20	...	...	...	...	...	...	...	Females		
...	...	47	...	...	6	12	22	...	...	7	Males	} Agricultural School Examination	
...	...	...	...	...	...	...	...	...	...	...	Females		
644	142	1,344	...	...	1,264	80	...	...	...	...	Males	} Sanskrit .	
1	...	2	...	1	...	1	...	...	...	...	Females		
...	...	3	...	...	...	...	3	...	...	...	Males	} Arabic .	
...	...	...	...	...	...	...	...	...	...	...	Females		
...	...	...	...	...	...	...	...	...	...	...	Males	} Persian .	
...	...	...	...	...	...	...	...	...	...	...	Females		
...	...	...	...	...	...	...	...	...	...	...	Males	} Pali .	
...	...	...	...	...	...	...	...	...	...	...	Females		
554	340	3,376	17	74	1,296	1,493	424	104	5	23	Males	} Other school examinations	
...	...	10	...	4	2	4	...	...	...	...	Females		



No. 154.—RESULTS of UNIVERSITY, COLLEGE and SCHOOL EXAMINATIONS  
during

Nature of Examination	Madras.	Bombay	Bengal	United Provinces	Punjab	Burma	Bihar and Orissa
<b>ARTS COLLEGES.</b>							
Doctor of Philosophy { Males	...	...	8	...	...	...	...
{ Females	...	...	...	...	...	...	...
Doctor of Science { Males	...	...	5	...	...	...	...
{ Females	...	...	...	...	...	...	...
Master of Arts { Males	25	29	424	247	47	...	21
{ Females	1	1	2	1	1	...	...
Master of Science { Males	...	3	56	54	21	...	...
{ Females	...	...	...	...	...	...	...
Bachelor of Arts (Honours) { Males	109	293	329	...	66	...	29
{ Females	1	8	14	...	2	...	...
Bachelor of Arts (Pass) { Males	...	368	1,504	529	481	46	198
{ Females	...	7	23	11	8	1	...
Bachelor of Science (Honours) { Males	...	...	132	...	37	...	10
{ Females	...	...	...	...	...	...	...
Bachelor of Science (Pass) { Males	...	66	231	152	82	22	12
{ Females	...	...	...	1	...	...	...
Intermediate in Arts { Males	1,532	470	2,389	531	543	44	324
{ Females	71	18	66	10	8	...	2
Intermediate in Science { Males	...	138	1,440	397	282	75	91
{ Females	...	1	...	2	...	...	...
<b>PROFESSIONAL COLLEGES</b>							
<i>Law</i>							
Doctor of Law { Males	...	...	...	...	...	...	...
{ Females	...	...	...	...	...	...	...
Master of Law { Males	10	1	...	...	...	...	...
{ Females	...	...	...	...	...	...	...
Bachelor of Law { Males	330	302	504	416	199	17	72
{ Females	...	...	...	...	...	...	...
Bachelor of Commerce { Males	...	31	...	...	...	...	...
Medicine { Males	1	1	1	...	2	...	...
Doctor of Medicine or Surgery { Females	...	...	...	...	...	...	...
Doctor of Hygiene { Males	...	...	...	...	...	...	...
{ Females	...	...	...	...	...	...	...
Master of Surgery { Males	...	...	...	...	...	...	...
{ Females	...	...	...	...	...	...	...
Master of Obstetrics { Males	...	...	...	...	...	...	...
{ Females	...	...	...	...	...	...	...
Bachelor of Medicine or Surgery { Males	36	123	140	37	54	...	...
{ Females	2	7	1	...	...	...	...
Bachelor of Hygiene { Males	...	1	...	...	...	...	...
{ Females	...	...	...	...	...	...	...



—NUMBER obtaining each DEGREE or passing the prescribed TESTS  
1921-22.

Central Provinces and Berar	Assam	North- West Frontier Province	Balu- chistan	Ajmer- Merwara	Coorg	Delhi	Banga- lore	Nature of Examination
ARTS COLLEGES								
...	...	...	...	...	...	...	...	Males } Doctor of Philosophy
...	...	...	...	...	...	...	...	Females }
...	...	...	...	...	...	...	...	Males } Doctor of Science
...	...	...	...	...	...	...	...	Females }
8	...	1	...	...	...	4	...	Males } Master of Arts
...	...	...	...	...	...	...	...	Females }
2	...	...	...	...	...	...	...	Males } Master of Science
...	...	...	...	...	...	...	...	Females }
...	21	1	...	...	...	71	...	Males } Bachelor of Arts (Honours)
...	...	...	...	...	...	...	...	Females }
51	85	18	...	1	...	...	...	Males } Bachelor of Arts (Pass)
...	...	...	...	...	...	...	...	Females }
...	4	...	...	...	...	...	...	Males } Bachelor of Science
...	...	...	...	...	...	...	...	Females } (Honours)
16	9	1	...	2	...	...	...	Males } Bachelor of Science (Pass)
...	...	...	...	...	...	...	...	Females }
67	136	21	...	9	...	123	13	Males } Intermediate in Arts
...	...	...	...	...	...	11	6	Females }
39	57	3	...	14	...	...	...	Males } Intermediate in Science
...	...	...	...	...	...	...	...	Females }
PROFESSIONAL COLLEGES								
Law								
...	...	...	...	...	...	...	...	Males } Doctor of Law
...	...	...	...	...	...	...	...	Females }
...	...	...	...	...	...	...	...	Males } Master of Law
...	...	...	...	...	...	...	...	Females }
87	8	...	...	...	...	...	...	Males } Bachelor of Law
...	...	...	...	...	...	...	...	Females }
...	...	...	...	...	...	...	...	Males } Bachelor of Commerce.
...	...	...	...	...	...	...	...	Medicine
...	...	...	...	...	...	...	...	Males } Doctor of Medicine or
...	...	...	...	...	...	...	...	Females } Surgery
...	...	...	...	...	...	...	...	Males } Doctor of Hygiene
...	...	...	...	...	...	...	...	Females }
...	...	...	...	...	...	...	...	Males } Master of Surgery
...	...	...	...	...	...	...	...	Females }
...	...	...	...	...	...	...	...	Males } Master of Obstetrics
...	...	...	...	...	...	...	...	Females }
...	...	...	...	...	...	...	...	Males } Bachelor of Medicine or
...	...	...	...	...	...	...	...	Females } Surgery
...	...	...	...	...	...	...	...	Males } Bachelor of Hygiene
...	...	...	...	...	...	...	...	Females }

[Continued on next page]

No. 154.—RESULTS of UNIVERSITY, COLLEGE and SCHOOL EXAMINATIONS  
during

Nature of Examination	Madras	Bombay	Bengal	United Provinces	Punjab	Burma	Bihar and Orissa
<i>Medicine—contd.</i>							
D. P. H. . . . . Males	...	...	...	7	...	...	...
Bachelor of Sanitary Science { Males	5	...	...	...	...	...	...
{ Females	...	...	...	...	...	...	...
Licentiate of Medicine and Surgery { Males	22	...	...	...	...	...	...
{ Females	...	...	...	...	...	...	...
<i>Engineering</i>							
Master of Civil Engineering { Males	...	...	...	...	...	...	...
{ Females	...	...	...	...	...	...	...
Bachelor of Civil Engineering { Males	11	30	12	...	...	...	...
{ Females	...	...	...	...	...	...	...
Licentiate of Civil Engineering { Males	...	...	51	...	...	...	...
{ Females	...	...	...	...	...	...	...
<i>Teaching</i>							
Post Graduate Degree or License { Males	241	26	70	105	42	...	16
{ Females	15	3	7	3	1	...	...
Under Graduate License or Diplomas { Males	...	...	30	67	141	...	20
{ Females	...	...	4	...	19	...	...
<i>Agriculture</i>							
Master of Agriculture { Males	...	2	...	...	...	...	...
{ Females	...	...	...	...	...	...	...
Bachelor of Agriculture { Males	...	44	...	5	14	...	...
{ Females	...	...	...	...	...	...	...
Licentiate of Agriculture { Males	...	...	...	17	33	...	...
{ Females	...	...	...	...	...	...	...
Veterinary Examination { Males	17	48	36	...	70	...	...
{ Females	...	...	...	...	...	...	...
Commercial Examination { Males	...	244	156	36	38	...	...
{ Females	...	4	...	...	...	...	...
Matriculation . . . { Males	4	...	14,063	303	4,463	...	1,663
{ Females	...	...	102	23	53	...	6
School Final or Leaving Certificate { Males	10,880	2,030	...	2,614	507	288	160
{ Females	239	123	...	14	...	32	1
"B" Final Examination { Males	...	...	18	...	...	...	...
{ Females	...	...	...	...	...	...	...
High School Examination for Europeans { Males	30	10	...	...	25	48	...
{ Females	40	18	...	...	37	47	...
Cambridge Senior Examination { Males	11	17	49	97	12	...	...
{ Females	2	25	37	42	7	...	...
Cambridge Junior Examination { Males	8	24	54	94	4	...	...
{ Females	9	42	31	40	2	...	2
Cambridge Preliminary Examination { Males	...	31	...	113	...	...	16
{ Females	...	49	...	72	...	...	2

# EDUCATION

269

—NUMBER obtaining each DEGREE or passing the prescribed TESTS  
1921-22—*contd.*

Central Provinces and Berar	Assam	North- West Frontier Province	Balu- chistan	Ajmer- Merwara	Coorg	Delhi	Banga- lore	Nature of Examination
...	...	...	...	...	...	...	...	Males } <i>Medicine--contd.</i> D. P. H.
...	...	...	...	...	...	...	...	Males } Bachelor of Sanitary
...	...	...	...	...	...	...	...	Females } Science
...	...	...	...	...	...	...	...	Males } Licentiate of Medicine and
...	...	...	...	...	...	...	...	Females } Surgery
...	...	...	...	...	...	...	...	Males } <i>Engineering</i>
...	...	...	...	...	...	...	...	Females } Master of Civil Engineer-
...	...	...	...	...	...	...	...	ing
...	...	...	...	...	...	...	...	Males } Bachelor of Civil Engineer-
...	...	...	...	...	...	...	...	Females } ing
...	...	...	...	...	...	...	...	Males } Licentiate of Civil
...	...	...	...	...	...	...	...	Females } Engineering
24	...	...	...	...	...	...	...	Males } <i>Teaching</i>
...	...	...	...	...	...	...	...	Females } Post Graduate Degree
...	...	...	...	...	...	...	...	or Licenses
...	...	...	...	...	...	...	...	Males } Under Graduate Licenses
...	...	...	...	...	...	...	...	Females } or Diplomas
...	...	...	...	...	...	...	...	Males } <i>Agriculture</i>
...	...	...	...	...	...	...	...	Females } Master of Agriculture
...	...	...	...	...	...	...	...	Males } Bachelor of Agriculture
...	...	...	...	...	...	...	...	Females }
12	...	...	...	...	...	...	...	Males } Licentiate of Agriculture
...	...	...	...	...	...	...	...	Females }
...	...	...	...	...	...	...	...	Males } Veterinary Examination
...	...	...	...	...	...	...	...	Females }
...	...	2	...	...	...	...	...	Males } Commercial Examination
...	...	...	...	...	...	...	...	Females }
410	886	183	28	75	...	101	...	Males } Matriculation
10	8	2	...	1	...	8	...	Females }
...	...	134	15	...	20	18	10	Males } School Final or Leaving
...	...	...	...	...	3	...	1	Females } Certificate
...	...	...	...	...	...	...	...	Males } "B" Final Examination
...	...	...	...	...	...	...	...	Females }
12	...	...	...	...	...	...	24	Males } High School Examination
4	...	...	...	...	...	...	16	Females } for Europeans
...	3	...	...	...	...	...	17	Males } Cambridge Senior Exam-
...	...	...	...	...	...	...	3	Females } ination
...	10	...	...	...	...	...	30	Males } Cambridge Junior Exam-
...	1	...	...	...	...	...	13	Females } ination
...	...	...	...	...	...	...	20	Males } Cambridge Preliminary
...	...	...	...	...	...	...	0	Females } Examination

## No. 155.—RESULTS OF EXAMINATIONS IN ARTS

Nature of Examination	Madras	Bombay	Calcutta	Dacca	Allahabad	Lucknow	Benares Hindu
<i>Matriculation</i>							
Number of candidates . . .	36	(c) 4,908	18,048	} (b) {	1,464	...	25
„ passes . . .	9	(c) 2,659	14,794		611	...	15
Percentage of passes . . .	25	(c) 55.3	78.2		42.6	...	60
<i>Intermediate Arts</i>							
Number of candidates . . .	(d)	941	3,074	} (b) {	(a) 1,524	...	214
„ passes . . .	(a) 1,255	462	2,431		(a) 678	...	113
Percentage of passes . . .	...	52.28	68.4		(a) 45.8	...	52.8
<i>Intermediate Science</i>							
Number of candidates . . .	...	230	1,880	} (b) {	...	...	100
„ passes . . .	...	139	1,403		...	...	56
Percentage of passes . . .	...	40.84	76.2		...	...	56
<i>Bachelor of Arts (Honours)</i>							
Number of candidates . . .	135	371	412	65	...	...	1
„ passes . . .	119	301	360	37	...	...	1
Percentage of passes . . .	83.1	81.13	87.3	56.9	...	...	100
<i>Bachelor of Arts (Pass)</i>							
Number of candidates . . .	(d)	605	2,322	158	926	157	135
„ passes . . .	1,031	375	1,606	106	291	120	96
Percentage of passes . . .	...	61.98	69.2	67.1	37	76	70.4
<i>Bachelor of Science (Honours)</i>							
Number of candidates . . .	...	...	161	18	...	...	...
„ passes . . .	(b)	(b)	120	11	...	...	...
Percentage of passes . . .	...	...	74.5	61.1	...	...	...
<i>Bachelor of Science (Pass)</i>							
Number of candidates . . .	...	124	344	19	143	26	43
„ passes . . .	(b)	66	236	8	106	23	33
Percentage of passes . . .	...	53.22	65.6	42.1	76	89.5	76.7
<i>Master of Arts</i>							
Number of candidates . . .	74	54	522	} (b) {	119	6	17
„ passes . . .	26	30	391		87	5	17
Percentage of passes . . .	35.1	55.53	74.9		73.2	83	100
<i>Master of Science</i>							
Number of candidates . . .	...	5	87	} (b) {	19	1	8
„ passes . . .	(b)	3	65		16	1	6
Percentage of passes . . .	...	60.0	74.7		84.2	100	75

(a) Includes figures for

(b) No

(c) The Bombay University does not hold Matriculation Examination, A school leaving examination

(d) The number cannot be stated as the candidates may at their

## and SCIENCE of INDIAN UNIVERSITIES in 1922.

Aligarh Moslem	Punjab	Rangoon	Patna	Mysore	Usmania (Hyderabad)	Total	Nature of Examination
Matriculation							
97	7,169	(b)	2,550	1,012	498	36,597	Number of candidates
48	5,198		1,284	287	94	24,977	" passes
49	72.4		49.6	28.36	18.87	68.25	Percentage of passes
Intermediate Arts							
144	1,091	56	693	...	162	8,409	Number of candidates
108	610	34	298	...	84	6,103	" passes
75	55.9	60.71	43	...	51.85	71.8	Percentage of passes
Intermediate Science							
61	640	105	188	...	...	3,240	Number of candidates
50	280	75	90	...	...	2,003	" passes
81.97	43.7	71.42	49.2	...	...	64.42	Percentage of passes
Bachelor of Arts (Honours)							
...	107	12	32	...	...	1,225	Number of candidates
...	69	11	20	...	...	927	" passes
...	35.02	91.7	90.6	...	...	75.67	Percentage of passes
Bachelor of Arts (Pass)							
103	1,340	45	297	(d)	...	5,988	Number of candidates
70	573	21	180	102	...	4,570	" passes
68	42.7	40.6	60.6	...	...	70.32	Percentage of passes
Bachelor of Science (Honours)							
...	71	9	12	...	...	271	Number of candidates
...	31	8	10	...	...	180	" passes
...	42.2	88.9	83.3	...	...	66.42	Percentage of passes
Bachelor of Science (Pass)							
8	130	18	45	(d)	...	500	Number of candidates
6	83	14	15	20	...	690	" passes
75	62.6	77.7	33.3	...	...	68.67	Percentage of passes
Master of Arts							
...	94	...	30	23	...	939	Number of candidates
...	57	...	23	20	...	656	" passes
...	60.6	...	76.6	86.96	...	60.86	Percentage of passes
Master of Science							
...	29	...	8	...	...	157	Number of candidates
...	21	...	4	...	...	116	" passes
...	72.4	...	50	...	...	73.89	Percentage of passes

Intermediate Science,  
examination.

is held by a special Board constituted jointly by the University and Government,  
option take the examination as a whole or appear by parts separately.

**No. 156.—NUMBER OF PUBLIC EDUCATIONAL INSTITUTIONS<sup>5</sup>  
MANAGEMENT, OF PRIVATE INSTITUTIONS :**

Institutions	1912-13	1913-14	1914-15	1915-16	1916-17
<b>UNDER PUBLIC MANAGEMENT</b>					
<b>Managed by Government :</b>					
Number of Institutions .	2,143	2,208	2,294	2,373	2,428
Number of Scholars on the rolls on 31 March	203,317	217,731	227,399	233,134	238,885
Average daily attendance .	163,489	175,751	186,260	191,576	195,266
<b>Managed by Local Fund and Municipal Boards :</b>					
Number of Institutions .	33,527	36,161	37,969	39,040	41,001
Number of Scholars on the rolls on 31 March	2,108,893	2,287,656	2,406,800	2,470,748	2,565,540
Average daily attendance .	1,577,110	1,723,595	1,825,993	1,873,178	1,906,234
<b>UNDER PRIVATE MANAGEMENT</b>					
<b>Aided by Government or by Local Fund or Municipal Boards :</b>					
Number of Institutions .	83,003	84,043	88,280	91,510	92,582
Number of Scholars on the rolls on 31 March.	3,291,928	3,423,920	3,513,640	3,611,802	3,679,529
Average daily attendance .	2,665,837	2,750,389	2,871,919	2,953,187	3,010,984
<b>Unaided :</b>					
Number of Institutions .	19,359	18,843	18,322	18,479	18,941
Number of Scholars on the rolls on 31 March	677,401	686,325	680,917	679,655	723,354
Average daily attendance .	518,174	523,504	530,808	532,223	563,156
<b>PRIVATE INSTITUTIONS</b>					
Number of Institutions .	40,247	39,928	38,573	38,246	37,803
Number of Scholars on the rolls on 31 March	670,313	681,241	637,782	640,214	644,638
Grand Total of Institutions	181,790*	185,721*	185,444†	189,648	192,755
Grand Total of Scholars on the rolls on 31 March	7,177,137*	7,535,565*	7,436,150†	7,635,553	7,851,943
Number of Scholars on 31 March learning :					
English . . . . .	780,240	840,721	874,868	929,400	990,901
A classical language . .	882,607	917,227	983,663	1,004,169	1,057,302
A vernacular language .	6,840,942	7,197,274	7,133,323	7,275,504	7,480,462
<b>Classification of Scholars on 31 March according to Race or Creed :</b>					
Europeans and Eurasians .	35,415	38,444	39,233	40,266	42,545
Indian Christians . . .	200,433	217,549	218,758	221,825	231,555
Hindus . . . . .	4,677,794	4,905,981	4,760,804	4,871,023	4,982,105
Muhammadians . . . .	1,629,930	1,704,520	1,730,599	1,773,218	1,824,364
Others (mainly Buddhists)	624,505	679,071	707,765	720,226	771,377
Number of Girls in Boys' Schools	425,696	432,468	470,687	480,354	509,696
Number of Boys in Girls' Schools	33,101	33,255	36,764	38,461	41,048

\* Includes statistics of Indian States.

† " " 6 institutions with 171 scholars maintained by Indian States in Bengal.

under management of GOVERNMENT and LOCAL BODIES and under PRIVATE  
NUMBER, RACE, and CREED of SCHOLARS.

1917-18	1918-19	1919-20	1920-21	1921-22	Institutions
					<b>UNDER PUBLIC MANAGEMENT.</b>
					<b>Managed by Government :</b>
2,412	2,479	2,628	2,813	3,022	Number of Institutions
238,729	241,294	248,376	253,691	265,940	Number of Scholars on the rolls on 31 March
193,988	195,373	201,130	211,724	216,793	Average daily attendance
					<b>Managed by Local Fund and Municipal Boards :</b>
42,469	45,072	40,356	52,152	53,252	Number of Institutions
2,597,732	2,681,937	2,886,943	3,051,998	3,077,958	Number of Scholars on the rolls on 31 March
1,935,491	1,895,670	2,072,550	2,223,964	2,237,656	Average daily attendance
					<b>UNDER PRIVATE MANAGEMENT</b>
					<b>Aided by Government or by Local Fund or Municipal Boards :</b>
94,741	96,814	99,239	100,139	100,698	Number of Institutions
3,721,378	3,722,292	3,789,006	3,944,146	3,832,934	Number of Scholars on the rolls on 31 March
3,045,437	3,023,211	3,041,706	3,147,017	3,103,741	Average daily attendance
					<b>Unaided :</b>
19,888	17,965	18,235	17,443	16,357	Number of Institutions
753,903	693,140	688,614	625,158	565,394	Number of Scholars on the rolls on 31 March
588,606	538,599	536,405	408,116	441,240	Average daily attendance
					<b>PRIVATE INSTITUTIONS</b>
37,409	35,017	34,623	33,611	34,907	Number of Institutions
636,326	597,914	590,298	602,034	639,125	Number of Scholars on the rolls on 31 March
196,919	197,347	202,981	200,158	(a) 209,109	Grand Total of Institutions
7,048,068	7,936,577	8,200,225	8,377,027	(a) 8,411,401	Grand Total of Scholars on the rolls on 31 March
					<b>Number of Scholars on 31 March according to Language :</b>
1,022,446	1,022,254	1,036,203	1,001,358	997,356	English
1,100,088	1,154,983	1,167,367	1,160,675	1,169,301	A classical language
7,578,512	7,554,286	7,523,080	8,020,518	8,024,733	A vernacular language
					<b>Classification of Scholars on 31 March according to Race or Creed :</b>
44,167	44,806	43,023	43,356	44,638	Europeans and Eurasians
239,605	244,002	255,564	270,261	285,258	Indian Christians
5,034,949	5,022,424	5,142,803	5,288,925	5,312,968	Hindus
1,866,742	1,877,205	1,877,594	2,005,525	1,966,442	Muhammadans
762,515	747,240	786,752	768,930	772,044	Others (mainly Buddhists)
516,350	524,474	535,165	541,797	535,427	Number of Girls in Boys' Schools
44,120	41,918	44,889	46,100	47,821	Number of Boys in Girls' Schools

(a) Includes 2 night schools attended by 51 scholars in Assam.



## No. 157.—TOTAL EXPENDITURE from all SOURCES on each CLASS

Classes of Institutions	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs.	Rs.	Rs.	Rs.	Rs.
<b>UNIVERSITY EDUCATION :</b>					
<i>Arts Colleges :</i>					
English . { for Males for Females }	52,26,384	57,06,424	62,10,149	66,16,018	70,04,602
Oriental . { for Males for Females }	74,337	96,826	1,00,234	1,13,661	96,146
<i>Professional Colleges :</i>					
Law . { for Males for Females }	3,20,992	3,49,460	3,77,242	3,89,914	4,22,590
Medicine . { for Males for Females }	8,20,259	7,68,450	7,04,657	9,11,160	9,62,881
Engineering . { for Males for Females }	8,31,074	8,55,596	8,95,082	7,89,596	8,86,731
Teaching . { for Males for Females }	3,33,421	4,16,714	4,28,428	4,65,403	5,25,690
Agriculture . { for Males for Females }	2,10,038	2,05,055	1,86,930	3,04,680	3,13,796
Veterinary { for Males for Females }	90,176	99,940	1,03,115	1,27,837	2,63,820
Commercial { for Males for Females }	...	8,193	49,441	59,804	92,856
Forestry . { for Males for Females }	...	...	...	1,03,296	2,01,474
Royal Institute of Science { for Males for Females }	...	...	...	...	...
TOTAL	78,96,581	85,06,560	91,45,278	98,80,309	1,07,03,166
<b>SCHOOL EDUCATION, GENERAL :</b>					
<i>Secondary Schools :</i>					
For Boys :					
High Schools . .	1,29,90,270	1,48,66,653	1,61,16,032	1,72,68,984	1,88,33,190
Middle English Schools	51,48,268	57,28,325	62,51,007	66,36,068	68,34,900
Middle Vernacular Schools	18,78,387	18,92,003	20,67,107	22,06,210	22,73,246

## of EDUCATIONAL INSTITUTIONS in British India.

1917-18	1918-19	1919-20	1920-21	1921-22	Classes of Institutions
Rs.	Rs.	Rs.	Rs.	Rs.	
<b>UNIVERSITY EDUCATION :</b>					
<i>Arts Colleges :</i>					
66,34,910	72,53,625	80,80,653	96,11,227	1,06,53,013	for Males } English
1,80,974	2,21,480	2,41,291	2,89,176	3,33,415	for Females }
87,008	1,02,673	1,08,101	1,31,244	1,50,910	for Males } Oriental
...	...	...	...	...	for Females }
<i>Professional Colleges :</i>					
4,60,258	5,17,470	5,38,912	5,66,468	5,33,224	for Males } Law
...	...	...	...	...	for Females }
9,87,635	10,00,821	11,70,848	13,65,824	16,98,201	for Males } Medicine
1,43,025	70,690	87,964	1,20,924	1,82,851	for Females }
8,08,013	8,28,672	9,10,092	10,05,390	11,86,791	for Males } Engineering
...	...	...	...	...	for Females }
5,24,173	5,86,463	6,47,369	8,11,632	9,48,146	for Males } Teaching
27,820	25,391	24,325	20,025	34,668	for Females }
3,13,706	2,61,533	2,59,100	3,54,657	4,20,500	for Males } Agriculture
...	...	...	...	...	for Females }
2,53,205	2,73,960	3,39,225	3,84,598	4,20,162	for Males } Veterinary
...	...	...	...	...	for Females }
87,736	93,531	1,06,010	1,17,655	90,068	for Males } Commercial
...	...	...	...	...	for Females }
2,03,559	2,16,983	2,43,861	2,02,461	3,10,265	for Males } Forestry
...	...	...	...	...	for Females }
...	...	...	1,13,077	1,47,448	for Males } Royal Institute of Science
...	...	...	...	...	for Females }
1,10,21,031	1,14,72,433	1,27,70,771	1,50,95,236	1,70,19,852	TOTAL
<b>SCHOOL EDUCATION GENERAL :</b>					
<i>Secondary Schools :</i>					
<b>For Boys :</b>					
1,99,44,403	2,17,67,743	2,35,15,806	2,64,07,736	2,82,62,391	High Schools
70,56,440	74,88,104	80,61,322	88,05,969	89,14,152	Middle English Schools
24,61,988	26,97,893	33,39,438	40,97,876	50,40,905	Middle Vernacular Schools

[Continued on next page]

## No. 157.—TOTAL EXPENDITURE from all SOURCES on each CLASS

Classes of Institutions	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs.	Rs.	Rs.	Rs.	Rs.
<b>SCHOOL EDUCATION,</b> <b>GENERAL—contd.</b>					
<i>Secondary Schools—contd.</i>					
For Girls :					
High Schools . . .	17,24,824	20,55,619	20,61,839	21,40,118	22,97,708
Middle English Schools	8,82,880	9,87,192	10,86,275	11,39,252	12,26,088
Middle Vernacular Schools	2,39,228	2,90,269	3,25,294	3,80,570	4,63,354
TOTAL . . .	2,26,63,936	2,59,20,961	2,79,09,643	2,97,61,102	3,19,20,182
<i>Primary Schools :</i>					
For Boys . . . . .	1,98,91,580	2,22,44,993	2,30,74,570	2,42,54,326	2,51,57,799
For Girls . . . . .	31,72,899	33,88,544	36,21,491	39,16,181	41,55,756
TOTAL . . .	2,30,64,479	2,56,33,537	2,66,96,061	2,81,70,507	2,93,13,545
<b>SCHOOL EDUCATION,</b> <b>SPECIAL :</b>					
<i>Schools for Special Ins- truction :</i>					
Training Schools for Masters	17,48,918	20,09,507	21,74,352	22,44,384	23,34,900
Training Schools for Mistresses	3,94,341	4,52,480	5,28,123	5,63,207	6,28,910
Schools of { for Males } Art { for Females }	2,07,077	2,60,814	3,06,840	2,85,140	2,81,391
Law Schools { for Males } { for Females }	6,593	6,478	6,850	6,480	6,620
Medical { for Males } Schools { for Females }	3,94,077	4,58,207	4,99,409	6,77,968	6,19,173
Engineering { for Males } and Survey- { for Females } ing Schools	2,54,802	2,35,136	2,62,693	2,52,735	3,02,694
Technical and { for Males } Industrial { for Females } Schools	11,54,380	14,42,883	11,05,558	14,54,235	14,70,251
Commer- { for Males } cial { for Females } Schools	1,43,328	1,59,675	1,55,926	1,57,067	1,38,650
Agricul- { for Males } tural { for Females } Schools	21,724	5,252	576	4,645	3,428

of EDUCATIONAL INSTITUTIONS in BRITISH INDIA—continued.

1917-18	1918-19	1919-20	1920-21	1921-22	Classes of Institutions
Rs.	Rs.	Rs.	Rs.	Rs.	
					<b>SCHOOL EDUCATION, GENERAL—contd.</b>
					<b>Secondary Schools—contd.</b>
					For Girls :
26,31,980	28,17,873	31,47,691	34,21,474	38,32,257	High Schools
12,46,300	13,30,003	13,34,745	17,26,366	18,49,332	Middle English Schools
5,27,967	5,60,384	6,38,712	6,87,450	8,27,866	Middle Vernacular Schools
3,38,68,078	3,66,71,003	4,00,37,714	4,49,46,871	4,87,26,905	TOTAL
					<b>Primary Schools :</b>
2,66,46,863	3,03,52,298	3,47,46,733	3,84,92,067	4,33,47,444	For Boys
43,93,651	40,74,996	58,80,252	68,61,560	75,60,663	For Girls
3,10,42,514	3,53,27,294	4,06,26,985	4,53,53,627	5,09,08,107	TOTAL
					<b>SCHOOL EDUCATION, SPECIAL :</b>
					<b>Schools for Special Instruction :</b>
23,64,732	26,15,055	33,26,865	42,20,347	40,62,852	Training Schools for Masters
6,58,487	7,60,650	8,30,808	10,15,437	12,01	Training Schools for Mistresses
2,71,551	2,42,203	2,98,605	3,48,371	4,18,150	for Males } Schools of Art
...	...	...	...	...	for Females }
7,767	8,274	10,800	13,654	18,151	for Males } Law Schools
...	...	...	...	...	for Females }
6,60,639	7,40,429	9,18,117	11,57,834	13,96,851	for Males } Medical Schools
1,15,050	79,842	1,10,062	1,19,091	1,40,045	for Females }
2,91,809	3,19,440	3,71,950	4,52,353	4,57,700	for Males } Engineering and Surveying Schools
...	...	...	...	...	for Females }
14,52,097	14,64,892	17,85,840	17,78,831	26,18,851	for Males } Technical and Industrial Schools
1,46,442	1,91,460	1,87,167	1,43,902	2,03,540	for Females }
1,30,381	1,85,974	1,96,955	1,35,405	2,91,945	for Males } Commercial Schools
16,068	14,165	19,424	18,121	26,875	for Females }
19,598	16,263	38,732	39,099	59,590	for Males } Agricultural Schools
...	...	...	390	330	for Females }

## No. 157.—TOTAL EXPENDITURE from all SOURCES on each CLASS.

Classes of Institutions	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs.	Rs.	Rs.	Rs.	Rs.
<b>SCHOOL EDUCATION, SPECIAL—contd.</b>					
<i>Schools for Special In- struction—contd.</i>					
Forest Schools { for Males { for Females }	...	...	...	...	...
Reformatory Schools { for Males { for Females }	2,39,764	2,43,956	2,51,715	2,34,504	2,30,123
Other Schools { for Males { for Females }	10,86,515	11,98,624	13,30,441	12,74,523	14,24,736
TOTAL	56,55,489	64,71,052	66,31,478	71,54,917	73,40,936
Total Direct Expenditure	5,92,80,415	6,64,32,110	7,03,82,400	7,40,66,835	7,92,86,819
Buildings . . . .	1,25,76,767	1,36,95,412	1,78,68,135	1,88,99,602	1,37,08,740
Furniture and Apparatus	18,30,527	23,49,530	20,64,001	11,56,528	
TOTAL	1,44,07,294	1,60,44,942	1,99,32,136	1,50,56,130	1,37,08,740
University . . . .	20,13,656	21,23,658	23,57,888	33,90,715	25,51,925
Direction . . . .	7,97,728	8,27,821	8,81,040	9,81,797	8,92,263
Inspection . . . .	41,47,115	45,23,065	47,30,165	49,53,734	40,64,587
<i>Scholarships held in—</i>					
Arts Colleges . . .	9,03,002	4,24,834	4,53,444	4,69,521	4,78,024
Medical Colleges . .	48,577	52,660	63,389	86,536	1,04,336
Other Professional Colleges . . . .	1,00,293	1,01,604	99,473	1,14,895	1,61,233
Secondary Schools .	5,90,272	6,71,038	7,32,481	7,79,069	8,44,141
Primary Schools . .	1,50,977	1,52,555	1,58,919	1,70,415	1,92,325
Medical Schools . .	54,874	63,247	61,433	1,31,206	1,94,472
Technical and Indus- trial Schools . . .	90,385	82,123	73,435	95,324	1,00,947
Other Special Schools	31,410	47,258	58,870	85,589	96,140
Miscellaneous . . .	73,37,922	89,01,794	94,50,216	99,37,698	93,13,016
TOTAL	1,71,34,711	1,79,71,747	1,91,29,762	2,10,96,549	1,98,87,609
Total Indirect Expen- diture . . . .	3,15,42,005	3,40,16,689	3,00,61,898	3,61,52,670	3,35,96,249
Total Expenditure on Public Instruction .	9,08,22,420	10,04,48,799	10,94,44,358	11,11,19,514	11,28,83,068

of EDUCATIONAL INSTITUTIONS in BRITISH INDIA—*concl'd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Classes of Institutions
Rs.	Rs.	Rs.	Rs.	Rs.	
					<b>SCHOOL EDUCATION, SPECIAL—<i>cont'd.</i></b>
					<b>Schools for Special In- struction—<i>cont'd.</i></b>
{ ...	780	...	...	...	for Males } Forest
{ ...	...	...	...	...	for Females } Schools
{ 2,25,790	2,42,935	2,82,544	3,12,823	2,93,696	for Males } Reformatory
{ 154	...	...	...	...	for Females } Schools
{ 18,26,522	14,34,781	15,43,990	16,68,579	17,96,075	for Males } Other
{ 50,251	60,388	63,430	97,619	1,15,695	for Females } Schools
77,36,928	83,77,501	90,94,296	1,15,19,046	1,37,01,594	TOTAL
8,36,68,551	9,18,40,130	10,34,29,768	11,69,15,680	13,03,56,458	Total Direct Expenditure
1,42,14,118	1,41,79,388	1,77,40,451	2,09,01,301	1,97,60,544	{ Buildings Furniture and Apparatus
1,42,14,118	1,41,79,388	1,77,40,451	2,09,01,301	1,97,60,544	TOTAL
32,33,068	43,97,221	57,45,608	57,62,371	73,40,578	University
8,82,450	8,82,959	10,44,847	12,65,148	13,99,110	Direction
50,51,277	53,60,265	59,36,977	69,98,729	79,36,498	Inspection
					<i>Scholarships held in—</i>
5,24,391	5,37,722	5,75,421	5,86,444	6,90,947	Arts Colleges
1,15,749	1,21,435	1,23,096	1,37,029	1,49,477	Medical Colleges
1,72,947	1,40,632	1,85,672	1,73,103	2,33,586	Other Professional Colleges
8,76,723	9,32,981	10,12,683	10,74,831	11,78,986	Secondary Schools
1,89,599	1,88,304	2,37,001	2,77,463	3,25,053	Primary Schools
2,30,803	2,44,324	2,70,427	2,63,518	2,60,266	Medical Schools
99,728	1,07,776	1,28,173	1,17,184	1,64,906	Technical and Indus- trial Schools
1,08,741	1,25,907	1,39,530	1,14,909	1,66,868	Other Special Schools
88,40,892	1,07,86,029	1,23,22,307	1,32,14,513	1,37,83,792	Miscellaneous
2,03,26,468	2,38,84,555	2,77,26,741	2,99,16,132	3,36,35,967	TOTAL
3,45,40,586	3,90,13,943	4,54,07,192	5,08,17,433	5,33,96,511	Total Indirect Expen- diture
11,82,09,137	12,98,63,073	14,88,96,960	16,77,33,113	19,37,52,969	Total Expenditure on Public Instruction

## No. 158.—TOTAL EXPENDITURE from all SOURCES on each CLASS of

Classes of Institutions	Madras	Bombay	Bengal	United Provinces	Punjab	Burma	Bihar and Orissa
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
<b>UNIVERSITY EDUCATION :</b>							
<i>Arts Colleges :</i>							
English . . . { for Males . . .	17,28,555	12,40,134	25,57,647	10,20,812	9,68,861	3,83,415	7,20,687
. . . { for Females . . .	1,15,579	...	93,788	73,000	18,888	...	6,399
Oriental . . . { for Males . . .	67,507	...	...	37,045	42,655	...	...
. . . { for Females . . .	...	...	...	...	...	...	...
<i>Professional Colleges :</i>							
Law . . . { for Males . . .	50,249	66,349	2,25,642	68,707	41,408	...	36,053
. . . { for Females . . .	...	...	...	...	...	...	...
Medicine . . . { for Males . . .	1,82,818	3,61,936	7,29,790	1,62,484	2,50,688	...	...
. . . { for Females . . .	...	...	...	...	...	...	...
Engineering . . . { for Males . . .	2,92,500	1,53,207	3,25,965	4,76,110	...	...	...
. . . { for Females . . .	...	...	...	...	...	...	...
Teaching . . . { for Males . . .	1,20,622	40,852	1,50,042	1,67,133	2,13,322	...	50,907
. . . { for Females . . .	7,247	...	8,794	...	18,627	...	...
Agriculture . . . { for Males . . .	208	1,39,371	...	96,774	1,12,126	...	43,159
. . . { for Females . . .	...	...	...	...	...	...	...
Veterinary . . . { for Males . . .	55,038	...	2,06,200	...	1,64,914	...	...
. . . { for Females . . .	...	...	...	...	...	...	...
Commercial . . . { for Males . . .	...	77,108	...	11,977	9,983	...	...
. . . { for Females . . .	...	...	...	...	...	...	...
Forestry . . . { for Males . . .	1,47,757	31,984	...	1,30,574	...	...	...
. . . { for Females . . .	...	...	...	...	...	...	...
Royal Institute of Science { for Males . . .	...	1,47,468	...	...	...	...	...
. . . { for Females . . .	...	...	...	...	...	...	...
TOTAL	27,16,179	22,63,860	42,98,773	31,45,256	19,88,530	3,83,415	8,63,205
<b>SCHOOL EDUCATION, GENERAL:</b>							
<i>Secondary Schools :</i>							
For boys :							
High Schools . . . . .	53,55,865	33,07,125	68,13,214	40,15,040	36,12,766	17,35,281	13,18,202
Middle English Schools . . .	11,79,958	10,27,918	22,05,147	4,42,026	10,89,808	10,28,375	6,03,729
Middle Vernacular Schools . .	...	...	1,45,403	12,00,640	14,80,828	9,20,481	2,25,897
For Girls :							
High Schools . . . . .	6,06,753	8,87,688	6,95,621	5,70,540	3,26,443	4,00,293	70,711
Middle English Schools . . .	2,67,211	2,64,242	3,36,711	3,69,662	1,34,446	1,87,373	81,043
Middle Vernacular Schools . .	...	...	88,618	1,61,403	2,22,400	1,47,691	40,008
TOTAL	75,01,780	55,76,973	1,02,84,804	67,64,326	68,75,786	44,25,494	23,39,590
<i>Primary Schools :</i>							
For Boys . . . . .							
. . . . .	87,37,951	1,26,31,381	45,03,024	62,92,110	27,35,680	11,83,218	32,42,545
For Girls . . . . .							
. . . . .	19,10,891	24,21,468	9,05,417	4,49,399	6,06,404	2,55,809	3,72,891
TOTAL	1,06,48,842	1,40,52,847	54,08,441	67,41,509	34,32,174	14,39,027	36,15,436



## EDUCATIONAL INSTITUTIONS in the different PROVINCES in 1921-22.

Central Provinces and Berar	Assam	North- West Frontier Province	Balu- chistan	Ajmer- Merwara	Coorg	Delhi	Banga- lore	Classes of Institutions
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	UNIVERSITY EDUCATION :
3,41,041	2,71,055	1,31,992	...	54,214	...	1,32,842	40,748	<i>Arts Colleges :</i>
...	...	...	...	...	...	...	25,673	for Males } English
...	3,103	...	...	...	...	...	...	for Females }
...	...	...	...	...	...	...	...	for Males } Oriental
...	...	...	...	...	...	...	...	for Females }
9,699	16,052	...	...	...	...	...	...	<i>Professional Colleges :</i>
...	...	...	...	...	...	...	...	for Males } Law
...	...	...	...	...	...	...	...	for Females }
...	...	...	...	...	...	1,825	...	for Males } Medicine
...	...	...	...	...	...	1,82,861	...	for Females }
...	...	...	...	...	...	...	...	for Males } Engineering
...	...	...	...	...	...	...	...	for Females }
1,51,347	...	40,631	...	...	...	...	...	for Males } Teaching
...	...	...	...	...	...	...	...	for Females }
38,862	...	...	...	...	...	...	...	for Males } Agriculture
...	...	...	...	...	...	...	...	for Females }
...	...	...	...	...	...	...	...	for Males * } Veterinary
...	...	...	...	...	...	...	...	for Females }
...	...	...	...	...	...	...	...	for Males } Commercial
...	...	...	...	...	...	...	...	for Females }
...	...	...	...	...	...	...	...	for Males } Forestry
...	...	...	...	...	...	...	...	for Females }
...	...	...	...	...	...	...	...	for Males } Royal Institute
...	...	...	...	...	...	...	...	for Females } of Science
5,40,940	2,90,210	1,73,028	...	54,214	...	3,67,318	75,421	TOTAL
								SCHOOL EDUCATION, GENERAL :
								<i>Secondary Schools :</i>
								For Boys :
4,97,746	5,92,902	3,61,822	77,361	1,24,321	33,152	2,10,300	1,17,294	High Schools
8,37,520	2,12,587	88,481	38,404	28,741	...	98,288	33,172	Middle English Schools
7,28,723	1,45,348	1,51,133	3,710	17,408	...	12,238	...	Middle Vernacular Schools
								For Girls :
42,858	20,840	...	...	11,348	...	45,320	55,831	High Schools
74,619	86,863	5,224	8,254	12,206	9,104	...	12,314	Middle English Schools
66,545	30,434	11,776	2,647	4,917	...	35,552	10,781	Middle Vernacular Schools
22,48,011	10,88,974	6,18,436	1,30,376	1,98,941	42,316	4,01,668	2,29,392	TOTAL
								<i>Primary Schools :</i>
25,11,515	8,88,695	3,58,914	74,354	91,746	58,951	1,02,886	84,474	For Boys
8,10,104	73,688	57,912	10,568	20,774	11,584	27,178	36,588	For Girls
28,21,619	9,12,283	4,16,826	84,922	1,12,520	70,535	1,30,064	1,21,062	TOTAL

[Continued on next page]

## No. 158.—TOTAL EXPENDITURE from all sources on each class of

Classes of Institutions	Madras	Bombay	Bengal	United Provinces	Punjab	Burma	Bihar and Orissa
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
<b>SCHOOL EDUCATION, SPECIAL :</b>							
<i>Schools for Special Instruction :</i>							
Training Schools for Masters	14,56,968	6,68,244	4,19,080	8,04,455	2,80,727	1,42,021	3,42,654
Training Schools for Mistresses	4,07,923	2,70,560	86,099	1,16,964	99,757	78,267	52,295
Schools of Art { for Males	82,699	1,28,532	64,144	60,508	82,267	...	...
{ for Females	...	...	...	...	...	...	...
Law Schools { for Males	...	...	...	...	...	18,151	...
{ for Females	...	...	...	...	...	...	...
Medical Schools { for Males	6,32,194	1,56,443	2,42,907	77,463	1,11,453	...	1,16,587
{ for Females	...	1,141	...	37,228	1,01,676	...	...
Engineering and Surveying Schools { for Males	66,680	7,628	1,05,721	...	59,399	57,065	96,116
{ for Females	...	...	...	...	...	...	...
Technical and Industrial Schools { for Males	7,17,102	3,87,186	3,39,457	4,91,906	1,32,914	55,348	4,12,937
{ for Females	31,500	51,441	67,841	11,706	8,931	...	10,110
Commercial Schools { for Males	56,207	71,950	91,851	30,720	...	8,314	14,108
{ for Females	1,286	6,812	16,075	...	...	1,210	...
Agricultural Schools { for Males	5,170	19,450	20,728	14,233	...	...	...
{ for Females	...	...	...	...	...	...	330
Forest Schools { for Males	...	...	...	...	...	...	...
{ for Females	...	...	...	...	...	...	...
Reformatory Schools { for Males	32,121	19,021	...	70,473	32,176	16,887	1,16,018
{ for Females	...	...	...	...	...	...	...
Other Schools { for Males	1,31,529	2,60,423	9,44,158	1,26,512	47,207	44,100	2,02,862
{ for Females	23,490	35,466	36,760	398	6,680	...	2,670
<b>TOTAL</b>	<b>36,44,868</b>	<b>20,84,306</b>	<b>24,34,771</b>	<b>19,31,566</b>	<b>9,70,167</b>	<b>4,22,263</b>	<b>13,66,682</b>
<b>TOTAL DIRECT EXPENDITURE</b>	<b>2,45,11,678</b>	<b>2,48,77,485</b>	<b>2,24,26,789</b>	<b>1,95,82,657</b>	<b>1,31,26,656</b>	<b>66,70,199</b>	<b>81,94,913</b>
Buildings, Furniture and Apparatus	37,78,823	14,90,903	33,68,904	45,47,935	25,37,152	7,51,363	15,34,666
<b>TOTAL</b>	<b>37,78,823</b>	<b>14,90,903</b>	<b>33,68,904</b>	<b>45,47,935</b>	<b>25,37,152</b>	<b>7,51,363</b>	<b>15,34,666</b>
University	4,68,354	3,71,784	25,17,890	31,63,786	3,43,203	1,91,354	2,81,270
Direction	1,50,130	1,38,365	1,92,527	1,65,312	1,59,708	2,52,176	1,06,215
Inspection	13,21,281	13,28,177	12,48,195	9,69,056	6,89,907	7,67,621	7,62,515
<i>Scholarships held in :</i>							
Arts Colleges	87,453	1,04,623	1,49,782	1,14,704	89,596	15,890	42,195
Medical Colleges	47,224	6,534	46,543	10,046	13,257	12,364	...
Other Professional Colleges	22,684	23,267	63,291	28,237	30,568	...	31,877
Secondary Schools	1,51,118	1,18,067	1,16,617	2,20,359	2,61,104	33,454	93,978
Primary Schools	30,662	1,12,029	18,658	65,253	38,690	5,510	37,345
Medical Schools	47,716	1,868	18,108	51,048	82,178	44,458	1,635
Technical and Industrial Schools	15,128	10,545	25,831	68,081	23,105	9,456	2,956
Other Special Schools	6,581	13,631	34,433	6,688	15,819	57,021	4,730
Miscellaneous	33,53,570	9,00,716	31,57,413	18,24,498	16,56,224	13,54,004	4,35,157
<b>TOTAL</b>	<b>57,07,791</b>	<b>32,25,556</b>	<b>75,91,413</b>	<b>66,62,971</b>	<b>82,98,479</b>	<b>27,43,308</b>	<b>17,96,768</b>
<b>TOTAL INDIRECT EXPENDITURE</b>	<b>94,80,614</b>	<b>47,25,459</b>	<b>1,00,60,317</b>	<b>1,12,30,906</b>	<b>58,35,681</b>	<b>34,04,671</b>	<b>83,31,434</b>
<b>TOTAL EXPENDITURE ON PUBLIC INSTRUCTION</b>	<b>3,39,98,292</b>	<b>2,96,02,944</b>	<b>3,33,87,106</b>	<b>2,98,13,563</b>	<b>1,89,62,287</b>	<b>1,01,64,870</b>	<b>1,15,16,347</b>

EDUCATIONAL INSTITUTIONS in the different PROVINCES in 1921-22—*contd.*

Central Provinces and Berar	Assam	North- West Frontier Province	Bala- chistan	Ajmer- Merwara	Coorg	Delhi	Banga- lore	Classes of Institutions
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	SCHOOL EDUCATION, SPECIAL :
3,12,978	71,257	36,150	4,219	10,860	9,880	...	3,439	<i>Schools for Special Instruction :</i> Training Schools for Masters
57,784	2,562	8,874	...	...	...	6,536	14,627	Training Schools for Mistresses
...	...	...	...	...	...	...	...	for Males } Schools of Art
...	...	...	...	...	...	...	...	for Females }
...	...	...	...	...	...	...	...	for Males } Law Schools
...	...	...	...	...	...	...	...	for Females }
59,804	...	...	...	...	...	...	...	for Males } Medical Schools
...	...	...	...	...	...	...	...	for Females }
60,456	...	...	...	...	...	...	4,726	for Males } Engineering and
...	...	...	...	...	...	...	...	for Females } Surveying
...	...	...	...	...	...	...	...	Schools
41,064	25,136	...	...	3,189	...	12,522	...	for Males } Technical and
18,265	3,502	...	...	...	...	154	...	for Females } Industrial
...	...	...	...	...	...	...	...	Schools
800	...	...	...	...	...	18,000	...	for Males } Commercial
...	...	...	...	...	...	...	1,492	for Females } Schools
...	...	...	...	...	...	...	...	for Males } Agricultural
...	...	...	...	...	...	...	...	for Females } Schools
...	...	...	...	...	...	...	...	for Males } Forest Schools
...	...	...	...	...	...	...	...	for Females }
...	...	...	...	...	...	...	...	for Males } Reformatory
...	...	...	...	...	...	...	...	for Females } Schools
...	38,476	...	...	...	...	...	808	for Males } Other Schools
10,251	...	...	...	...	...	...	...	for Females }
5,61,402	1,41,028	46,024	4,219	23,069	9,880	37,212	25,142	TOTAL
61,71,981	24,32,400	12,53,309	2,10,517	3,88,744	1,22,731	9,36,202	4,51,017	TOTAL DIRECT EXPENDITURE
5,90,587	3,29,452	2,47,606	38,971	2,15,984	600	2,17,108	1,01,490	Buildings, Furniture and
5,90,587	3,29,452	2,47,606	38,971	2,15,984	600	2,17,108	1,01,490	Apparatus
...	...	...	...	...	...	...	...	TOTAL
...	...	75	...	* 2,862	...	...	...	University
1,00,064	58,396	53,487	16,620	...	...	...	...	Direction
4,31,443	2,54,919	87,329	5,828	13,447	13,102	31,805	14,783	Inspection
25,447	42,790	13,183	...	1,675	570	5,739	3,300	Scholarships held in :
...	...	...	...	...	...	...	...	Arts Colleges
3,113	525	...	...	...	...	7,666	...	Medical Colleges
19,303	9,069	435	...	...	375	...	...	Other Professional Colleges
81,450	41,675	10,438	16,497	4,764	3,740	13,315	3,060	Secondary Schools
1,774	8,074	350	5,679	...	1,054	451	1,570	Primary Schools
11,425	840	...	...	...	...	...	...	Medical Schools
9,341	3,855	...	...	...	850	724	9,591	Technical and Industrial Schools
11,834	4,312	8	...	720	...	2,052	...	Other Special Schools
6,60,671	2,97,531	64,275	3,589	13,163	...	62,402	3,530	Miscellaneous
13,64,365	7,21,986	2,38,589	48,213	36,631	19,700	1,24,354	35,843	TOTAL
19,54,952	10,51,438	4,86,105	87,184	2,52,615	20,300	3,41,462	1,37,333	TOTAL INDIRECT EXPENDITURE
81,26,932	34,83,928	17,38,504	3,06,701	6,41,369	1,43,031	12,77,754	5,88,350	TOTAL EXPENDITURE ON PUBLIC INSTRUCTION

## EDUCATION

## No. 159.—EXPENDITURE on EDUCATION in each PROVINCE.

Province	From Provincial Revenues	From Local Funds	From Municipal Funds	From Fees	From Subscriptions, Endowments, and other Sources	TOTAL	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Madras . . . . .	1,58,26,427	28,50,238	7,17,078	73,16,353	72,88,296	3,39,09,292	
Bombay . . . . .	1,80,88,250	11,52,442	34,34,545	43,28,463	36,99,235	2,96,02,944	
Bengal . . . . .	1,35,45,045	14,11,184	2,42,713	1,28,33,684	53,54,450	3,33,87,106	
United Provinces . . . . .	1,56,14,823	34,82,261	8,75,033	35,88,994	62,82,452	2,98,13,563	
Punjab . . . . .	86,77,912	25,40,050	9,76,336	39,11,688	28,56,202	1,89,62,287	
Burma . . . . .	46,28,662	15,09,218	5,23,432	21,43,728	13,59,830	1,01,64,870	
Bihar and Orissa . . . . .	49,19,430	22,65,146	1,75,353	22,32,639	10,23,729	1,15,16,347	
Central Provinces and Berar . . . . .	51,23,148	10,31,444	5,67,359	6,46,640	7,58,333	81,26,933	
Assam . . . . .	21,85,303	3,86,036	37,765	5,47,997	3,38,827	34,83,928	
North-West Frontier Province . . . . .	11,78,907	1,00,960	1,40,306	1,17,077	1,93,245	17,39,504	
British Baluchistan . . . . .	2,23,242	18,206	18,087	18,497	28,579	3,06,701	
Ajmer-Merwara . . . . .	3,95,365*	20,425	42,037	66,127	1,17,405	6,41,359	
Coorg . . . . .	94,606	18,414	2,271	19,039	8,901	1,41,031	
Delhi . . . . .	5,78,820	39,965	1,11,676	1,61,858	3,85,436	12,77,754	
Bangalore . . . . .	2,50,670	...	30,672	1,06,805	2,00,203	5,88,350	
TOTAL, 1921-22	9,02,30,028	1,08,26,087	79,05,063	3,80,08,648	3,07,83,143	18,37,52,960	
TOTALS†	1920-21 .	7,72,86,445	1,06,12,405	67,78,021	3,78,42,513	2,92,13,729	16,77,33,113
	1919-20 .	6,31,62,233	1,53,95,816	59,09,423	3,68,80,450	2,75,53,029	14,88,96,960
	1918-19 .	5,43,25,829	1,27,22,655	46,77,808	3,54,65,704	2,26,71,077	12,98,53,073
	1917-18 .	4,90,92,368	1,16,48,745	40,60,577	3,33,50,250	2,00,57,197	11,82,00,137
	1916-17 .	3,91,62,553	1,73,78,535	40,30,083	3,18,71,188	1,95,31,459	11,28,93,068
	1915-16 .	3,96,03,046	1,80,44,045	43,65,110	3,04,05,277	1,84,02,036	11,11,19,514
	1914-15 .	4,24,10,119	1,66,84,988	43,87,126	2,86,12,197	1,73,40,928	10,94,44,353
	1913-14 .	3,65,53,496	1,47,96,608	37,83,709	2,67,07,253	1,86,07,733	10,04,48,799
	1912-13 .	3,41,87,186	1,23,24,839	33,56,599	2,41,86,510	1,16,07,277	9,08,22,420

\* Expenditure from Imperial Revenues.

† Exclusive of the expenditure in British Baluchistan, prior to 1916-17, which amounted to:—

Rs. 1,78,846 in 1912-13  
 " 1,81,058 " 1913-14  
 " 2,56,378 " 1914-15  
 " 1,60,182 " 1915-16

---

No. 160.—DISTRIBUTION OF EXPENDITURE ON EDUCATION.

---

सत्यमेव जयते

## No. 160.—DISTRIBUTION of EXPENDITURE

Province	DIRECT EXPENDITURE							
	Arts and Professional Colleges	SECONDARY SCHOOLS		PRIMARY SCHOOLS		Training Schools	All other special Schools	Total
		Boys	Girls	Boys	Girls			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Madras . . . . .	27,10,179	65,85,823	9,65,986	83,37,951	10,10,891	18,64,891	17,79,977	2,45,11,678
Bombay . . . . .	22,63,359	44,25,043	11,61,030	1,25,31,381	24,21,486	9,38,801	11,45,502	2,43,77,435
Bengal . . . . .	42,98,773	91,63,854	11,20,950	45,03,024	9,05,417	5,05,129	19,20,642	2,24,26,789
United Provinces . . . . .	31,45,256	58,57,712	11,06,614	62,92,110	4,49,399	10,10,419	9,21,147	1,86,92,657
Punjab . . . . .	18,48,630	61,92,400	6,83,385	27,35,680	6,96,494	3,80,481	5,89,683	1,31,26,656
Burma . . . . .	3,83,415	36,84,137	7,41,357	11,83,218	2,55,800	2,21,188	2,01,075	66,70,199
Bihar and Orissa . . . . .	8,63,205	21,47,828	1,01,762	32,42,545	3,72,891	3,04,940	9,71,733	81,94,913
Central Provinces and Berar . . . . .	5,40,949	20,63,989	1,84,022	25,11,615	3,10,104	3,70,762	1,90,640	61,71,981
Assam . . . . .	2,90,210	9,50,837	1,38,137	8,38,695	73,598	73,819	67,204	24,32,400
North-West Frontier Province . . . . .	1,73,023	6,01,436	17,000	3,58,914	57,912	45,024	...	12,53,309
British Baluchistan . . . . .	...	1,19,475	10,901	74,854	19,508	4,219	...	2,19,517
Ajmer-Merwara . . . . .	54,214	1,70,470	28,471	91,746	20,774	19,880	3,180	8,83,744
Coorg . . . . .	...	33,152	9,164	58,951	11,584	9,890	...	1,22,731
Delhi . . . . .	3,07,318	3,20,828	89,872	1,02,886	27,178	6,586	30,676	9,36,292
Bangalore . . . . .	75,421	1,50,496	78,926	84,474	36,588	18,116	7,026	4,51,017
TOTAL, 1921-22 . . . . .	1,70,19,852	4,22,17,448	65,09,457	4,33,47,444	75,60,663	58,64,100	78,37,494	13,03,56,458
1920-21 . . . . .	1,50,95,238	3,91,11,581	58,35,290	3,84,92,067	68,61,560	52,35,734	62,84,162	11,69,15,980
1919-20 . . . . .	1,27,70,771	3,49,16,568	51,21,148	3,47,46,733	58,80,252	41,68,673	58,27,625	10,34,29,768
1918-19 . . . . .	1,14,72,432	3,19,53,743	47,16,160	3,03,52,299	49,74,996	33,75,705	50,01,796	9,18,49,130
1917-18 . . . . .	1,10,21,031	2,94,61,831	44,03,247	2,06,48,863	43,93,651	30,23,219	47,13,709	8,36,68,551
TOTALS* . . . . .	1,07,03,166	2,79,41,432	39,87,750	2,51,57,789	41,55,756	28,63,810	44,77,116	7,92,53,919
1915-16 . . . . .	98,80,309	2,81,01,162	36,59,040	2,42,54,326	39,16,181	28,07,591	43,47,326	7,49,96,835
1914-15 . . . . .	91,45,278	2,44,34,236	34,75,407	2,30,74,570	36,21,401	27,02,880	39,20,099	7,03,92,430
1913-14 . . . . .	85,08,560	2,24,87,881	33,33,080	2,22,44,003	33,88,544	24,62,077	40,08,975	6,64,32,110
1912-13 . . . . .	78,98,581	1,98,10,934	28,43,932	1,98,91,580	31,72,800	21,43,269	35,12,230	5,92,90,415

\* Exclusive of expenditure in British Baluchistan and Bangalore prior to 1916-17.

on EDUCATION.

INDIRECT EXPENDITURE						GRAND TOTAL	Province
University	Direction and Inspection	Scholarship	Buildings, Furniture and Apparatus	Miscellaneous	TOTAL		
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
4,68,354	14,77,411	4,08,456	37,78,823	33,53,570	94,86,614	3,39,98,292	Madras
3,71,784	14,66,562	3,06,404	14,99,903	8,90,716	47,25,459	2,96,02,944	Bombay
25,17,800	14,40,722	4,75,388	33,68,904	31,57,413	1,09,60,317	3,33,87,106	Bengal
31,63,786	11,34,868	5,60,319	45,47,935	18,24,408	1,12,30,906	2,93,13,563	United Provinces
3,43,203	8,46,705	5,52,317	25,37,152	15,56,254	58,35,631	1,50,62,287	Punjab
1,91,354	10,19,797	1,78,153	7,51,363	13,54,004	34,94,671	1,01,64,870	Burma
2,81,270	8,68,730	2,13,611	15,34,666	4,33,157	33,31,434	1,15,16,347	Bihar and Orissa
...	5,31,507	1,43,187	5,90,587	6,60,671	19,54,952	81,26,933	Central Provinces and Berar
...	3,13,315	1,11,140	3,29,452	2,07,531	10,51,438	34,83,928	Assam
75	1,40,816	33,423	2,47,606	64,275	4,86,195	17,30,504	North-West Frontier Province
...	22,448	22,176	38,971	3,589	87,184	3,00,701	British Baluchistan
2,862	13,447	7,159	2,15,964	13,163	2,52,615	6,41,359	Ajmer-Merwara
...	13,102	6,598	600	...	20,300	1,43,031	Coorg
...	31,805	30,147	2,17,108	62,402	3,41,462	12,77,754	Delhi
...	14,783	17,521	1,01,400	3,539	1,37,333	5,88,350	Bangalore
73,48,578	93,35,518	31,76,089	1,97,60,544	1,37,83,783	5,33,96,511	18,37,52,969	TOTAL, 1921-22
57,62,371	82,03,877	27,35,371	2,09,01,301	1,32,14,513	5,08,17,433	16,77,33,113	1920-21
57,45,608	69,81,524	26,77,002	1,77,40,451	1,23,22,307	4,54,67,102	14,88,96,960	1919-20
43,97,221	62,43,224	24,08,081	1,41,79,388	1,07,86,029	3,80,13,943	12,96,63,073	1918-19
32,33,068	59,33,827	23,18,681	1,42,14,118	88,40,802	3,45,40,586	11,82,00,137	1917-18
25,51,925	56,56,850	21,65,718	1,37,08,740	93,13,016	3,35,90,249	11,28,83,068	1916-17
33,90,715	58,35,531	10,32,605	1,50,53,130	99,37,698	3,61,52,679	11,11,19,514	1915-16
23,57,888	56,11,205	17,01,453	1,99,32,136	94,59,216	3,90,61,898	10,94,44,358	1914-15
21,23,658	53,50,886	15,95,400	1,60,44,042	89,01,794	3,40,16,689	10,04,48,790	1913-14
20,13,656	49,44,843	14,38,200	1,44,07,204	78,37,922	3,15,42,005	9,08,22,420	1912-13
							TOTALS*

\* Exclusive of expenditure in British Baluchistan and Bangalore prior to 1916-17.



## No. 161.—SOURCES of EXPENDITURE on EDUCATION in BRITISH INDIA.

Institutions	1918-17	1921-22	Institutions	1918-17	1921-22
	Rs.	Rs.		Rs.	Rs.
<b>UNDER PUBLIC MANAGEMENT</b>			<b>UNDER PRIVATE MANAGEMENT</b>		
<b>Managed by Govt.:</b>			<b>Unaided :</b>		
Prov. Revenues . . . . .	1,51,87,910	2,86,58,139	Fees . . . . .	53,37,639	52,01,158
Local Funds . . . . .	1,05,131	1,58,916	Subscriptions, etc. . . . .	24,40,148	30,96,475
Municipal Funds . . . . .	31,610	55,368	Endowments . . . . .	9,40,266	9,56,163
Fees . . . . .	41,40,457	46,05,500	<b>TOTAL</b> . . . . .	<b>87,27,053</b>	<b>92,53,796</b>
Subscriptions, etc. . . . .	1,95,925	4,70,840			
Endowments . . . . .	98,916	89,200			
<b>TOTAL</b> . . . . .	<b>1,97,18,856</b>	<b>3,40,38,272</b>	<b>UNIVERSITY, DEPARTMENT, INSPECTION, SCHOLARSHIPS, and MISCELLANEOUS :</b>		
<b>Managed by Local Fund and Municipal Boards :</b>			Prov. Revenues . . . . .	94,45,719	1,63,67,891
Prov. Revenues . . . . .	37,66,173	2,60,49,428	Local Funds . . . . .	8,54,140	12,53,993
Local Funds . . . . .	1,26,62,176	1,10,98,529	Municipal Funds . . . . .	1,67,926	2,65,281
Municipal Funds . . . . .	34,28,387	61,68,859	Fees . . . . .	54,89,651	77,19,434
Fees . . . . .	23,61,636	29,43,051	All other sources . . . . .	39,30,173	80,29,368
Subscriptions, etc. . . . .	2,31,172	2,76,337	<b>TOTAL</b> . . . . .	<b>1,98,87,509</b>	<b>3,36,35,967</b>
Endowments . . . . .	27,009	1,57,442			
<b>TOTAL</b> . . . . .	<b>2,24,96,553</b>	<b>4,66,93,651</b>			
<b>UNDER PRIVATE MANAGEMENT</b>			<b>TOTAL EXPENDITURE FROM :</b>		
<b>Aided by Govt. or by Local Fund or Municipal Boards :</b>			Prov. Revenues(a) . . . . .	3,01,62,853	9,02,30,028
Prov. Revenues . . . . .	1,07,75,504	1,91,02,736	Local Funds . . . . .	1,73,78,535	1,68,26,087
Local Funds . . . . .	37,24,163	43,10,416	Municipal Funds . . . . .	40,39,093	78,05,063
Municipal Funds . . . . .	13,07,692	14,15,555	Fees . . . . .	3,18,71,138	3,80,08,648
Fees . . . . .	1,45,32,780	1,75,39,205	All other sources . . . . .	1,95,31,450	3,07,83,143
Subscriptions, etc. . . . .	97,11,367	1,43,92,100	<b>TOTAL</b> . . . . .	<b>11,28,83,068</b>	<b>18,37,52,969</b>
Endowments . . . . .	20,01,591	28,71,271			
<b>TOTAL</b> . . . . .	<b>4,20,63,097</b>	<b>6,01,31,298</b>			

(a) Includes expenditure from Imperial Revenues in the case of Ajmer-Merwara for 1918-17.

# EDUCATION

289

## No. 162.—TOTAL EXPENDITURE ON PUBLIC INSTRUCTION in the different PROVINCES in 1921-22.

	Madras	Bombay	Bengal	United Provinces	Punjab	Burma	Bihar and Orissa
Under public management:							
Managed by Government:	65,21,590	41,45,794	67,49,458	47,55,618	32,05,982	14,32,710	31,06,202
Managed by Local Fund or Municipal Boards:	79,60,460	1,42,58,616	11,98,879	1,02,46,267	67,51,763	1,47,640	6,31,545
Under private management:							
Aided by Government or by Local Fund or Municipal Boards:	1,85,25,462	72,01,640	1,28,90,404	68,78,675	47,26,846	58,41,194	52,33,661
Unaided:	2,82,989	6,81,333	49,78,802	12,50,132	9,70,217	...	7,43,171
University, Direction, Inspection, Scholarships and Miscellaneous:	57,07,791	32,25,556	75,01,413	66,82,971	32,98,479	27,43,308	17,96,768
TOTAL EXPENDITURE	3,39,98,292	2,06,02,944	3,33,87,106	2,08,13,563	1,89,62,287	1,01,64,870	1,15,16,347

  

	Central Provinces and Berar	Assam	N.-W. Frontier Province	Baluchistan	Ajmer-Merwara	Coorg	Delhi	Bangalore
Under public management:								
Managed by Government:	20,85,681	11,53,233	2,22,264	1,50,088	3,81,805	69,032	59,191	5,615
Managed by Local Fund or Municipal Boards:	34,85,767	9,31,183	7,25,923	20,788	31,452	39,160	2,16,693	49,506
Under private management:								
Aided by Government or by Local Fund or Municipal Boards:	10,88,639	4,97,693	5,49,021	78,612	1,59,277	14,478	8,77,125	4,78,596
Unaided:	1,02,481	1,74,883	3,707	...	32,194	661	391	18,790
University, Direction, Inspection, Scholarships and Miscellaneous:	13,64,365	7,21,988	2,38,589	49,213	36,631	19,700	1,24,354	35,843
TOTAL EXPENDITURE	81,26,933	34,83,928	17,39,504	3,08,701	6,41,350	1,43,031	12,77,754	5,88,350

## No. 163.—CLASSIFICATION OF PUPILS by AGES for 1921-22.

Province	SCHOOLS FOR GENERAL EDUCATION									
	Infants		I	II	III	IV	V	VI	VII	VIII
	A	B								
1	2	3	4	5	6	7	8	9	10	11
Madras . . . . .	1,818	828,137	311,356	216,088	106,616	72,440	33,520	24,955	21,899	14,985
Bombay . . . . .	189,454	117,384	144,060	124,690	35,956	72,088	76,162	26,539	6,113	8,009
Bengal . . . . .	603,926	376,477	247,505	190,870	112,808	61,102	43,325	35,152	27,406	23,985
United Provinces . . . . .	326,621	182,062	138,010	95,335	67,532	40,834	25,013	22,069	17,964	6,772
Punjab . . . . .	...	...	225,517	91,245	60,280	50,496	81,257	25,201	19,077	18,061
Burma . . . . .	...	...	201,262	54,307	33,153	20,485	9,887	6,157	5,459	1,147
Bihar and Orissa . . . . .	378,662	151,493	88,300	62,650	19,906	15,844	8,745	7,278	4,407	3,883
Central Provinces and Berar . . . . .	109,518	64,743	50,725	41,798	35,385	9,183	7,220	3,025	2,526	1,295
Assam . . . . .	...	...	118,074	20,261	23,430	16,260	5,771	3,019	2,896	1,407
North-West Frontier Province . . . . .	...	35	20,689	9,897	6,303	4,656	2,157	1,821	1,449	1,068
Baluchistan . . . . .	630	659	637	607	430	332	237	208	131	118
Ajmer-Merwara . . . . .	2,325	1,687	1,432	1,173	933	711	568	430	323	220
Coorg . . . . .	3,111	...	1,292	1,191	1,091	986	287	179	133	124
Delhi . . . . .	...	...	4,739	2,366	1,586	1,217	894	783	647	515
Bangalore . . . . .	...	4,082	1,627	1,239	1,203	993	560	410	379	294
TOTAL . . . . .	1,616,065	1,720,662	1,555,915	923,693	635,604	376,675	245,612	158,120	113,709	76,684

  

Province	SCHOOL FOR GENERAL EDUCATION			ARTS COLLEGES							GRAND TOTAL
	IX	X	TOTAL	1st year	2nd year	3rd year	4th year	5th year	6th year or Post Graduate Class	TOTAL	
1	12	13	14	15	16	17	18	19	20	21	22
Madras . . . . .	12,129	12,158	1,716,719	2,912	2,352	1,500	1,228	142	5	8,227	17,24,946
Bombay . . . . .	5,054	6,740	876,115	1,961	1,319	645	813	90	1	4,829	889,944
Bengal . . . . .	19,838	21,932	1,764,072	5,695	5,432	2,657	2,896	140	152	16,042	1,781,014
United Provinces . . . . .	6,251	5,571	943,534	1,350	1,670	798	1,011	183	123	5,163	948,687
Punjab . . . . .	8,595	6,900	640,629	1,342	1,345	691	829	94	85	4,276	545,005
Burma . . . . .	771	741	333,869	141	129	138	107	...	...	515	333,884
Bihar and Orissa . . . . .	3,312	3,101	747,191	734	610	331	305	52	34	2,076	749,266
Central Provinces and Berar . . . . .	936	885	327,222	223	213	87	136	14	4	677	327,899
Assam . . . . .	1,164	1,576	204,387	282	223	110	139	2	1	767	205,154
North-West Frontier Province . . . . .	508	459	49,043	81	57	21	34	...	...	193	49,236
Baluchistan . . . . .	70	72	4,140	...	...	...	...	...	...	...	4,140
Ajmer-Merwara . . . . .	109	104	10,015	17	32	11	9	...	...	60	10,084
Coorg . . . . .	68	76	8,538	...	...	...	...	...	...	...	8,538
Delhi . . . . .	414	504	13,898	161	155	110	135	11	9	581	14,249
Bangalore . . . . .	208	75	11,068	38	27	...	...	...	...	65	11,133
TOTAL . . . . .	60,075	60,797	7,549,710	14,956	13,583	7,170	7,609	728	414	44,459	7,594,179

# PRINTING PRESSES AND PUBLICATIONS

291

No. 164.—NUMBER of PRINTING PRESSES at WORK and NUMBER of NEWS-PAPERS, PERIODICALS, and BOOKS PUBLISHED.

Province	Printing Presses	News- papers	Periodi- cals	Books		
				In English or other European Languages	In Indian Languages (Vernacular and Classical) or in more than one Language	
Madras . . . . .	954	304	665	624	2,349	
Bombay . . . . .	697	211	765	167	1,510	
Bengal . . . . .	829	144	241	581	2,343	
United Provinces . . . . .	618	114	248	174	2,285	
Punjab . . . . .	292	112	158	158	1,789	
Burma . . . . .	243	66	109	16	196	
Bihar and Orissa . . . . .	143	35	34	93	761	
Central Provinces and Berar . . . . .	132	58	4	21	171	
Assam . . . . .	38	15	7	1	43	
North-West Frontier Province . . . . .	26	1	2	—	—	
Ajmer-Merwara . . . . .	16	4	3	6	53	
Coorg . . . . .	2	—	—	—	—	
Delhi . . . . .	90	30	16	15	307	
TOTAL, 1921-22 . . . . .	4,083	1,094	2,252	1,856	11,807	
TOTALS . . . . .	1920-21	3,795	1,017	2,297	1,690	10,105
	1919-20	3,371	941	2,152	2,019	9,162
	1918-19	3,146	883	2,049	2,092	9,687
	1917-18	3,155	838	1,997	1,916	10,772
	1916-17	3,101	805	1,900	1,919	11,149
	1915-16	3,237	857	2,927	1,541	10,658
	1914-15	3,102	847	2,988	1,602	11,477
	1913-14	3,020	827	2,848	1,477	10,712
	1912-13	2,828	673	2,395	1,662	9,651

## CO-OPERATIVE SOCIETIES

## No. 165.—NUMBER, MEMBERSHIP and FINANCIAL

## A.—British Provinces.

Province	Kind of Society	Number of Societies at close of the year	Number of Members
1. Madras . . . . .	Central . . . . .	242	14,459
	Agricultural . . . . .	6,289	333,342
	Non-Agricultural . . . . .	856	124,762
2. Bombay . . . . .	Central . . . . .	88	8,037
	Agricultural . . . . .	2,762	208,460
	Non-Agricultural . . . . .	561	112,154
3. Bengal . . . . .	Central . . . . .	80	10,641
	Agricultural . . . . .	6,146	180,781
	Non-Agricultural . . . . .	453	68,720
4. United Provinces . . . . .	Central . . . . .	80	10,158
	Agricultural . . . . .	4,858	116,868
	Non-Agricultural . . . . .	199	11,268
5. Punjab . . . . .	Central . . . . .	111	10,467
	Agricultural . . . . .	8,798	241,240
	Non-Agricultural . . . . .	401	17,594
6. Burma . . . . .	Central . . . . .	546	9,993
	Agricultural . . . . .	4,534	107,667
	Non-Agricultural . . . . .	199	26,122
7. Bihar and Orissa . . . . .	Central . . . . .	139	12,436
	Agricultural . . . . .	3,861	112,421
	Non-Agricultural . . . . .	201	15,994
8. Central Provinces and Berar . . . . .	Central . . . . .	344	89,735
	Agricultural . . . . .	4,528	73,985
	Non-Agricultural . . . . .	95	6,289
9. Assam . . . . .	Central . . . . .	19	1,641
	Agricultural . . . . .	555	24,579
	Non-Agricultural . . . . .	57	7,369
10. Ajmer-Merwara . . . . .	Central . . . . .	9	1,652
	Agricultural . . . . .	460	10,192
	Non-Agricultural . . . . .	43	4,088
11. Coorg . . . . .	Central . . . . .	1	64
	Agricultural . . . . .	142	6,208
	Non-Agricultural . . . . .	11	1,162
12. Delhi . . . . .	Central . . . . .	1	156
	Agricultural . . . . .	100	1,628
	Non-Agricultural . . . . .	42	934
13. Hyderabad Administered Area	Non-Agricultural . . . . .	8	268
TOTAL . . . . .	Central . . . . .	1,660	169,439
	Agricultural . . . . .	43,033	1,417,371
	Non-Agricultural . . . . .	3,186	396,724
TOTAL, 1921-22 . . . . .		47,879	1,983,534
TOTALS . . . . .	1920-21 . . . . .	43,366	1,756,925
	1919-20 . . . . .	37,254	1,520,376
	1918-19 . . . . .	29,800	1,234,930
	1917-18 . . . . .	24,393	1,048,290
	1916-17 . . . . .	21,737	959,525
	1915-16 . . . . .	18,552	842,959
	1914-15 . . . . .	16,295	761,935
	1913-14 . . . . .	14,881	695,998
	1912-13 . . . . .	11,792	543,388

## POSITION of CO-OPERATIVE SOCIETIES.

WORKING CAPITAL					Loans issue to Members and other Societies*	
Loans from Private Per- sons, other Societies, and Banks	Share Capital	Deposits by Members	State Aid	Reserve		
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
2,50,88,991	29,34,149	—	—	5,90,803	1,53,13,979	1
1,84,30,943	24,68,263	6,46,513	72,349	10,99,388	1,18,77,523	
34,44,896	25,83,688	22,25,368	22,195	5,03,645	74,73,564	
1,05,23,818	17,76,489	—	—	3,25,023	1,33,17,045	2
1,04,98,125	4,45,077	36,65,302	1,69,999	12,35,072	1,10,50,948	
28,24,748	36,88,423	67,39,248	10,39,101	6,00,025	1,06,81,773	
1,28,70,409	19,67,162	—	4,700	7,54,495	58,56,966	3
1,06,09,253	5,45,674	6,90,539	27,432	20,05,168	44,49,898	
22,11,201	22,69,754	25,27,078	—	3,85,280	60,59,692	
47,03,012	15,40,953	—	638	8,20,187	42,82,273	4
39,37,296	13,47,775	72,773	56	11,12,769	44,11,665	
1,83,003	2,75,191	3,69,496	—	65,226	8,49,366	
1,44,01,635	14,35,880	—	1,74,550	6,01,469	68,56,001	5
1,25,67,001	51,69,629	16,06,093	1,70,525	57,47,407	89,52,115	
4,49,085	3,31,094	3,20,343	1,200	1,01,118	11,02,767	
1,25,02,237	13,41,235	—	—	5,44,713	1,01,81,983	6
1,01,92,726	29,26,774	3,10,198	15,41,325	26,75,973	88,15,026	
10,11,935	24,11,524	6,22,973	61,289	2,98,066	49,88,970	
74,72,081	7,92,836	—	—	3,47,342	46,21,187	7
51,66,306	1,81,288	1,95,681	16,967	8,44,356	35,18,165	
7,21,319	4,52,381	2,89,298	4,430	79,795	10,82,208	
1,55,87,426	24,73,814	—	15,290	8,19,314	80,71,187	8
1,01,88,948	15,276	1,71,909	5,93,345	12,94,721	47,14,523	
1,35,420	2,12,161	80,869	—	26,846	3,02,113	
4,95,099	1,06,649	—	25,000	44,100	2,76,657	9
4,19,100	10,697	82,861	2,515	1,92,138	2,39,626	
2,41,398	1,74,223	1,98,670	—	48,249	2,63,809	
16,49,092	2,42,780	—	—	1,31,733	7,34,668	10
14,02,813	4,14,191	1,931	9,506	1,96,700	2,93,123	
1,55,419	82,271	24,150	—	4,197	1,56,691	
9,500	4,440	—	—	—	10,800	11
37,486	88,076	16,861	900	72,585	91,240	
4,527	27,554	4,743	500	1,365	41,376	
3,20,553	14,750	—	—	—	3,17,708	12
1,38,850	3,718	706	—	766	1,18,283	
24,939	5,065	22	—	366	8,692	
9,126	22,083	32,319	—	626	66,102	13
10,56,23,853	1,46,31,137	—	2,20,178	49,79,179	6,98,40,454	TOTAL
8,35,88,847	1,36,16,338	74,61,417	26,04,919	1,64,77,043	5,85,32,135	
1,14,17,016	1,25,35,412	1,34,34,577	11,28,715	21,14,784	3,30,77,121	
20,06,29,716	4,07,82,887	2,08,95,994	39,53,812	2,35,71,006	16,14,49,710	1921-22
17,02,12,122	3,53,59,208	1,51,20,742	34,55,311	1,99,41,230	14,94,04,620	1920-21
13,59,45,510	2,92,99,416	1,23,33,974	24,53,282	1,68,54,038	12,11,43,711	1919-20
11,04,29,243	2,43,66,027	98,80,734	25,65,301	1,41,91,097	8,63,67,810	1918-19
9,13,66,692	2,10,59,574	79,99,999	19,42,905	1,09,13,463	6,77,41,199	1917-18
7,92,50,020	1,86,06,749	72,24,015	14,86,081	88,33,897	6,70,57,417	1916-17
6,71,59,214	1,56,51,723	61,28,010	13,25,186	76,18,497	4,80,61,161	1915-16
5,43,27,488	1,31,47,488	1,14,99,482	11,48,152	50,26,958	3,92,09,895	1914-15
4,77,32,918	1,10,47,259	1,15,09,300	9,41,185	33,01,063	5,04,17,284	1913-14
3,24,08,064	79,05,935	91,26,809	9,43,308	15,55,622	4,14,87,282	1912-13

\* Figures from the year 1916-17 include loans to Banks also.

[Continued on next page.]

## CO-OPERATIVE SOCIETIES

No. 165—NUMBER, MEMBERSHIP and FINANCIAL

B—Indian States

State.	Kind of Society.	No. of societies at close of the year.	No. of Members.
		Rs.	
1. Hyderabad . . .	Central . . . . .	13	2,335
	Agricultural . . . . .	1,278	28,742
	Non-Agricultural . . . . .	173	7,357
2. Mysore . . . .	Central . . . . .	16	2,383
	Agricultural . . . . .	1,233	51,377
	Non-Agricultural . . . . .	270	43,152
3. Baroda . . . .	Central . . . . .	5	722
	Agricultural . . . . .	489	13,826
	Non-Agricultural . . . . .	45	3,443
4. Bhopal . . . .	Central . . . . .	26	1,653
	Agricultural . . . . .	755	12,298
	Non-Agricultural . . . . .	...	...
TOTAL . . . . .	Central . . . . .	60	7,093
	Agricultural . . . . .	3,755	1,06,243
	Non-Agricultural . . . . .	488	53,952
	TOTAL, 1921-22	4,303	1,67,288
	1920-21 . . . . .	4,137	158,789
	1919-20 . . . . .	3,518	145,072
	1918-19 . . . . .	2,639	122,414
	1917-18 . . . . .	2,072	108,445
	1916-17 . . . . .	1,299	85,900
	1915-16 . . . . .	1,123	75,477
	1914-15 . . . . .	1,032	62,534
	1913-14 . . . . .	792	48,228
	1912-13 . . . . .	532	30,148

(a) The figures for 1912-13 to 1916-17 relate to Mysore and Baroda, to which



POSITION of CO-OPERATIVE SOCIETIES—*contd.*

WORKING CAPITAL.					Loans issued to Members and other Societies.	
Loans from Private Persons, other Societies and Banks.	Share capital.	Deposits by Members.	State Aid.	Reserve.		
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
17,96,135	7,00,124	...	10,30,794	92,190	4,94,556	} 1
33,87,746	7,24,422	14,323	464	4,32,242	5,70,777	
1,28,897	4,71,381	1,89,442	32,046	32,907	6,21,657	
13,50,141	4,88,857	...	...	1,84,948	4,26,409	} 2
9,63,690	11,14,262	1,61,570	2,066	2,70,445	11,85,941	
6,16,722	18,47,710	8,04,679	3,051	4,44,189	37,40,780	
6,02,448	1,06,339	...	1,44,079	24,698	3,83,408	} 3
9,63,378	46,046	1,97,706	77,355	2,60,407	7,30,502	
61,403	45,465	2,09,658	2,800	19,777	1,82,613	
5,09,321	39,989	...	...	10,549	5,85,860	} 4
7,81,319	6,476	...	...	47,135	5,99,431	
...	...	...	...	...	...	
42,58,045	13,30,909	...	11,74,873	2,32,380	17,90,233	} TOTAL
61,01,133	18,91,206	3,73,599	79,885	10,10,229	30,86,651	
8,07,022	23,64,556	12,03,779	37,897	4,96,823	45,45,050	
1,11,66,200	55,86,671	15,77,378	12,92,655	17,69,432	93,71,934	1921-22
1,07,79,328	51,65,891	12,33,652	14,95,297	15,25,134	1,06,83,677	1920-21
86,94,131	47,08,715	13,70,323	12,84,372	11,27,272	1,14,34,891	1919-20
79,31,319	40,77,409	10,14,736	8,37,338	8,31,850	95,28,718	1918-19
76,62,296	34,88,035	9,43,535	3,83,297	5,67,629	90,12,815	1917-18
38,87,020	27,25,862	6,82,052	4,19,778	3,77,874	76,12,704	1916-17
19,49,452	21,18,156	6,09,569	2,73,519	2,61,129	55,78,464	1915-16
10,41,449	17,18,554	4,48,212	2,20,055	1,66,251	47,16,051	1914-15
7,31,004	12,51,223	3,49,557	2,05,735	1,00,740	36,77,681	1913-14
3,15,069	7,14,858	2,27,836	1,84,239	52,521	22,39,691	1912-13

has been added Hyderabad from 1917-18 and Bhopal from 1919-20.

	1912-13	1913-14	1914-15	1915-16	1916-17
	Acres	Acres	Acres	Acres	Acres
Net area by professional survey . . .	618,927,145	619,594,406	619,392,157	610,520,804	619,239,658
Area under forest* . . .	82,400,281	82,622,475	82,934,743	85,079,169	85,070,524
Not available for cultivation . . .	146,388,582	147,169,102	145,427,217	143,930,260	143,441,598
Culturable waste other than fallow . . .	115,024,887	115,586,851	115,079,507	113,819,949	112,485,364
Fallow land . . .	48,760,388	52,620,492	45,889,605	51,781,002	45,493,149
Net area sown with crops . . .	224,165,802	219,191,773	227,682,179	221,778,167	229,620,075
Area irrigated . . .	46,680,074	46,836,019	47,193,925	46,897,715	48,003,917
<b>Area under Food-grains—</b>					
✓Rice . . .	78,752,493	76,907,595	77,668,882	78,679,425	80,988,124
✓Wheat . . .	23,861,185	22,685,124	23,451,330	23,871,366	25,043,686
Barley . . .	7,420,335	7,206,144	7,904,788	8,012,987	7,971,897
Jowar . . .	20,967,730	21,405,597	21,223,398	23,060,921	21,891,980
Maize . . .	16,268,801	16,385,537	16,041,561	14,343,377	15,227,957
Ragi . . .	4,455,537	4,370,676	4,250,788	4,338,880	4,072,166
Malze . . .	6,316,080	6,166,939	6,187,729	6,735,325	6,544,212
Gram . . .	12,422,848	9,296,672	14,364,490	13,558,533	15,699,021
Other grains and pulses . . .	30,907,560	28,149,109	31,411,589	31,144,723	31,334,065
<b>TOTAL FOOD-GRAINS</b> . . .	<b>201,372,578</b>	<b>191,573,393</b>	<b>204,504,550</b>	<b>203,735,037</b>	<b>208,773,108</b>
<b>Area under other food-crops (including fruits, vegetables, spices, etc.).</b>	<b>8,188,499</b>	<b>8,124,809</b>	<b>8,200,367</b>	<b>8,307,725</b>	<b>8,410,432</b>
<b>Area under—</b>					
✓Sugar . . .	2,712,085	2,707,373	2,458,865	2,550,608	2,614,788
✓Coffee . . .	91,913	85,723	86,712	91,003	90,602
✓Tea . . .	557,856	572,106	584,379	593,364	603,510
<b>Area under Oilseeds—</b>					
✓Linseed . . .	3,125,067	2,268,801	2,525,432	2,450,779	2,558,074
✓Sesamum (til or jinjili) . . .	4,164,045	4,278,855	4,478,123	4,135,086	4,014,078
✓Rape and Mustard . . .	3,555,800	4,083,135	4,144,374	4,075,575	4,010,944
✓Groundnut . . .	393,452	463,636	2,377,240	1,642,293	2,299,152
Coconut . . .	(a)	(a)	(a)	(a)	(a)
Castor . . .	(b)	(b)	(b)	(b)	(b)
Other Oilseeds . . .	3,697,016	3,563,700	1,808,417	1,941,856	1,756,340
<b>TOTAL OILSEEDS</b> . . .	<b>14,935,780</b>	<b>14,658,027</b>	<b>15,333,591</b>	<b>14,235,589</b>	<b>14,685,588</b>
<b>Area under—</b>					
✓Cotton . . .	14,138,497	15,844,863	15,221,787	11,435,135	13,836,607
✓Jute . . .	3,323,951	3,135,585	3,398,718	2,849,381	2,671,802
Other fibres . . .	805,911	916,883	976,142	787,351	890,540
✓Indigo . . .	227,046	189,221	145,792	351,265	764,823
Opium . . .	197,314	170,503	178,582	182,030	216,899
Tobacco . . .	964,726	1,001,710	1,056,349	1,027,038	1,041,963
Fodder crops . . .	5,770,466	5,910,087	6,362,511	7,076,258	8,173,058
<b>Estimated yield of—</b>					
Rice (Cleaned) . . . tons	28,483,000	28,819,000	27,281,000	32,730,000	35,054,000
Wheat . . . lbs.	9,863,000	8,367,000	10,098,000	8,653,000	10,236,000
Tea . . . 400 lbs. bales	297,878,100	307,249,700	313,801,400	372,202,700	370,313,500
Cotton . . .	4,483,000	5,913,000	4,689,000	5,109,000	4,985,000
Jute . . .	9,842,800	8,893,000	10,443,900	7,344,800	8,309,300
Linseed . . . tons	542,100	386,200	397,000	476,000	526,000
Rape and Mustard . . .	1,241,500	1,088,000	1,219,200	1,092,100	1,193,200
Sesamum (til or jinjili) . . .	474,000	408,500	531,000	482,000	513,000
Groundnut . . .	669,900	748,800	947,000	1,058,000	1,196,000
Indigo . . . cwt.	39,100	26,800	25,200	55,100	95,700
Raw Sugar (Gur) . . . tons	2,554,900	2,297,500	2,443,000	2,633,000	2,762,000
Coffee . . . lbs.	—	—	—	—	—
Rubber . . .	—	—	—	—	—

\*The forest areas returned in the Agricultural Statistics do not agree in most cases with those stated in the reports on the Administration of the Forest Department for various reasons, the chief amongst which are the following—

(1) the administration reports relate exclusively to forests worked by the Forest Department, while the tables of agricultural statistics include, in addition, forest areas administered by district officers, and (2) certain village and other lands not covered by forest but worked by the Forest Department and returned as forest lands by that Department are not treated as forests in the returns of Agricultural Statistics.

# AGRICULTURAL STATISTICS

297

## OF BRITISH INDIA—SUMMARY.

1917-18	1918-19	1919-20	1920-21	1921-22	
Acres	Acres	Acres	Acres	Acres	
620,334,850	625,166,816	625,149,442	621,526,065	666,619,454	Net area by professional survey
86,924,932	87,728,572	88,323,320	88,245,141	85,419,111	Area under forest *
142,782,768	146,798,628	145,769,969	141,504,618	153,178,489	Not available for cultivation
111,486,761	113,812,543	113,414,708	114,848,090	151,173,040	Culturable waste other than fallow
48,465,917	72,668,244	62,134,792	61,346,523	50,553,524	Fallow land
227,847,771	201,384,395	222,825,487	212,259,506	223,183,648	Net area sown with crops
45,866,845	47,222,442	48,068,033	48,956,811	47,789,679	Area irrigated
					Area under Food-grains—
80,667,619	77,613,377	78,706,103	78,120,270	79,699,870	Rice
26,427,904	19,147,231	23,529,800	20,367,737	22,403,559	Wheat
8,505,286	6,464,123	7,518,786	6,268,171	7,356,429	Barley
21,117,771	20,597,466	22,488,249	22,690,318	24,214,263	Jowar
12,099,297	11,200,972	14,582,455	12,002,023	15,900,829	Bajra
4,265,211	4,004,356	4,222,366	4,238,957	4,211,067	Ragi
6,485,508	6,063,510	6,656,116	6,205,920	6,334,705	Maize
16,724,034	7,647,075	12,940,459	9,463,432	15,054,855	Gram
30,543,956	25,165,555	29,022,910	27,533,165	29,615,231	Other grains and pulses
207,430,583	177,843,665	190,667,194	186,800,043	204,790,808	TOTAL FOOD-GRAINS
					Area under other food-crops (including fruits, vegetables, spices, etc.).
8,330,477	8,095,384	8,484,656	7,610,459	8,194,791	Area under—
2,992,616	3,015,571	2,813,428	2,705,773	2,522,176	Sugar
95,311	98,222	95,815	95,501	96,611	Coffee
618,922	688,034	701,443	660,751	713,379	Tea
					Area under Oilseeds—
2,781,280	1,447,618	2,245,305	1,496,139	2,053,858	Linseed
3,374,432	3,234,616	3,490,864	3,591,019	3,707,067	Sesamum (til or jinjili)
4,358,009	3,058,688	3,679,789	2,979,484	4,232,822	Rape and Mustard
1,903,526	1,403,569	1,572,243	2,123,962	2,061,199	Groundnut
(a)	(a)	(b)	626,407	638,327	Cocunut
(b)	(b)	(b)	565,742	540,405	Castor
1,690,230	1,328,184	1,583,103	986,759	962,893	Other Oilseeds
14,108,377	10,472,675	12,571,304	12,370,392	14,196,571	TOTAL OILSEEDS
					Area under—
15,403,088	14,440,560	15,318,089	14,114,276	11,665,305	Cotton
2,700,324	2,472,634	2,799,937	2,472,838	1,505,527	Jute
887,676	576,331	746,505	723,515	683,521	Other fibres
700,767	286,588	242,316	241,461	323,829	Indigo
221,200	200,733	181,787	123,584	122,888	Opium
1,014,862	1,047,215	1,101,231	932,482	1,030,655	Tobacco
8,193,925	7,227,846	8,206,286	8,108,016	8,608,219	Fodder crops
					Estimated yield† of—
35,999,000	24,342,000	32,028,000	27,662,000	33,160,000	Rice (Cleaned) tons
9,922,000	7,507,000	10,122,000	8,706,000	9,330,000	Wheat "
371,296,300	380,459,000	377,055,600	345,339,600	274,263,800	Tea lbs.
4,499,000	3,991,000	5,343,000	4,941,000	5,972,000	Cotton‡ 400-lbs. bales
8,887,200	6,856,700	8,481,300	5,915,000	3,985,000	Jute "
515,000	235,000	419,000	270,000	436,000	Linseed tons
1,155,200	768,800	1,153,000	859,000	1,168,000	Rape and Mustard "
382,000	278,000	449,000	382,000	518,000	Sesamum (til or jinjili) "
1,056,000	626,000	822,000	1,022,000	959,000	Groundnut "
127,000	48,600	43,300	43,700	67,300	Indigo cwt.
3,484,000	2,466,000	3,039,000	2,522,000	2,318,000	Raw Sugar (Gur) tons
—	—	21,325,000	22,454,000	20,587,000	Coffee lbs.
—	—	13,615,000	13,789,000	9,056,000	Rubber† "

† The acreage of crops given in this table is for British India only, and is compiled from the returns of Agricultural Statistics but the estimated yield includes the crops in certain of the Indian States and is compiled from the Estimates of Area and Yield of Principal crops in India.

‡ The statistics of the production of tea, jute and rubber are for calendar years.

§ Net exports and consumption.

(a) Included under fruits and vegetables. (b) Included under other oilseeds.

No. 167—AREA, CULTIVATED and UNCULTIVATED, in 1921-22; in ACRES.

Province	Area according to survey	Deduct Indian States	NET AREA	
			According to survey	According to village papers
Madras . . . . .	97,890,641	8,946,368	91,044,273	89,683,043
Bombay . . . . .	119,741,824	40,877,760	78,864,064	78,864,064
Bengal . . . . .	53,824,159	3,476,938	50,347,520	50,347,520
United Provinces . . . . .	72,648,741	4,348,232	68,300,509	68,100,179
Punjab . . . . .	86,771,270	24,511,384	62,259,886	60,287,074
Burma . . . . .	155,668,427	—	155,668,427	155,668,427
Bihar and Orissa . . . . .	71,446,560	18,334,720	53,111,840	53,111,840
Central Provinces and Berar . . . . .	83,926,892	19,960,727	63,966,165	64,174,091
Assam . . . . .	39,487,713	7,969,920	31,517,793	31,517,793
North-West Frontier Province . . . . .	8,497,558	140,800	8,356,758	8,571,512
Ajmer-Merwara and Manipur Pargana . . . . .	1,802,267	—	1,802,267	1,802,267
Coorg . . . . .	1,012,260	—	1,012,260	1,012,260
Delhi . . . . .	367,692	—	367,692	367,692
<b>TOTAL</b> . . . . .	<b>793,086,003</b>	<b>126,466,549</b>	<b>666,619,454</b>	<b>663,507,762</b>

  

Province	CULTIVATED		UNCULTIVATED		Forests
	Net area actually sown	Current fallows	Culturable waste other than fallow	Not available for cultivation	
Madras . . . . .	33,041,655	10,032,332	12,149,465	21,454,745	13,004,846
Bombay . . . . .	30,898,547	11,915,820	7,151,510	19,637,083	9,261,104
Bengal . . . . .	23,700,500	5,027,994	5,816,260	11,533,235	4,269,531
United Provinces . . . . .	35,810,916	2,616,541	10,450,378	9,919,808	9,302,536
Punjab . . . . .	25,961,826	3,531,179	16,088,683	12,525,591	2,179,795
Burma . . . . .	16,013,572	3,909,281	61,112,080	55,378,464	19,255,040
Bihar and Orissa . . . . .	25,383,400	5,404,877	6,826,185	8,396,747	7,100,631
Central Provinces and Berar . . . . .	23,588,198	4,112,063	14,920,589	4,911,472	16,641,769
Assam . . . . .	5,701,903	3,001,936	13,729,940	5,510,500	3,573,514
North-West Frontier Province . . . . .	2,419,063	590,747	2,546,440	2,654,536	360,726
Ajmer-Merwara and Manipur Pargana . . . . .	303,669	229,666	305,118	851,380	112,434
Coorg . . . . .	140,305	169,035	11,690	334,045	357,185
Delhi . . . . .	220,094	12,053	64,702	70,843	—
<b>TOTAL</b> . . . . .	<b>223,183,648</b>	<b>50,553,524</b>	<b>161,173,040</b>	<b>153,178,439</b>	<b>85,419,111</b>

No. 168—AREA under IRRIGATION in 1921-22 ; in ACRES.

Province	Total Area sown*	AREA IRRIGATED					
		By CANALS		By tanks	By wells	Other sources	Total area irrigated
		Government	Private				
Madras .	37,562,619	3,747,239	203,343	3,476,738	1,700,216	434,555	9,562,091
Bombay .	31,968,163	3,021,512	55,714	107,078	588,334	191,200	3,968,838
Bengal .	28,161,000	179,566	96,232	827,510	10,421	650,653	1,764,382
United Pro- vinces	(a) 44,092,638	2,240,216	16,317	60,911	5,261,485	2,289,580	9,868,509
Punjab .	31,025,796	8,997,363	546,654	15,207	3,587,018	146,969	13,293,211
Burma .	16,619,784	583,080	265,776	154,703	19,944	231,672	1,315,180
Bihar and Orissa .	31,594,500	992,277	875,168	1,711,485	643,153	1,306,336	5,528,419
Central Pro- vinces and Berar .	25,623,221	330,824	2,102	609,977	147,858	42,232	1,132,993
Assam .	6,227,390	120	191,441	—	—	42,250	236,811
North-West Frontier Province.	2,876,156	355,968	423,006	—	68,176	112,335	959,485
Ajmer- Merwara and Man- pur Pargana	858,915	—	—	33,571	85,810	7	118,888
Coorg .	143,695	2,565	—	1,345	—	—	3,910
Delhi .	223,686	26,348	—	544	15,125	—	42,017
TOTAL .	256,582,468	20,477,028	2,678,753	6,999,060	12,127,040	5,507,780	47,789,679

\* Includes areas sown more than once.

(a) Includes 843,215 acres for which details are not available.

[Continued on next page.]

## AGRICULTURAL STATISTICS

No. 168—AREA under IRRIGATION in 1921-22 ; in ACRES—*contd.*

Province	CROPS IRRIGATED					
	Rice	Wheat	Barley	Jowar	Bajra	Maize
Madras . . .	8,027,526	5,561	16	600,505	303,012	3,657
Bombay . . .	1,219,151	485,267	33,220	605,649	683,497	40,002
Bengal. . . .	1,530,761	13,872	10,917	110	710	11,687
United Provinces .	849,467	3,612,713	2,142,248	28,474	3,917	73,602
Punjab . . . .	625,476	4,905,324	304,782	266,323	416,527	517,980
Burma . . . .	1,262,877	1,239	—	—	—	—
Bihar and Orissa .	3,700,764	299,551	79,620	1,001	957	61,676
Central Provinces and Berar . . . .	948,904	69,137	2,725	1,079	5	190
Assam . . . .	229,105	20	—	—	—	—
N. W. Frontier Province	24,083	332,811	102,231	26,627	15,307	253,530
Ajmer-Merwara and Manipur Pargana .	69	11,587	42,651	1,123	475	88,142
Coorg . . . .	3,910	—	—	—	—	—
Delhi . . . .	51	17,922	3,422	584	138	276
TOTAL .	17,922,234	9,755,004	2,808,832	1,531,425	1,425,445	1,000,742

  

Province	Other cereals and pulses	Sugarcane	Other food crops	Cotton	Other non-food crops	TOTAL
Madras . . . .	1,443,381	107,121	271,246	132,158	522,959	11,418,042
Bombay . . . .	383,556	56,929	198,836	143,147	464,032	4,261,186
Bengal. . . .	147,032	61,505	118,166	1,040	98,252	1,994,052
United Provinces .	2,342,535	853,065	252,367	200,201	410,887	(a) 10,305,376
Punjab . . . .	1,470,433	325,560	239,112	1,053,777	3,891,600	13,066,984
Burma . . . .	5,904	6,063	66,717	—	3,926	1,346,726
Bihar and Orissa .	987,682	150,516	156,978	1,509	119,858	5,540,112
Central Provinces and Berar . . . .	6,947	15,976	81,991	174	5,830	1,133,048
Assam . . . .	1,704	—	4,177	—	1,805	236,811
N. W. Frontier Province	26,019	34,425	27,369	12,740	108,359	963,501
Ajmer-Merwara and Manipur Pargana .	10,436	212	7,157	23,077	2,118	137,047
Coorg . . . .	—	—	—	—	—	3,910
Delhi . . . .	887	6,438	4,280	610	7,459	42,017
TOTAL .	6,756,516	1,617,810	1,423,896	1,568,433	5,138,075	50,988,812

\* Includes the area irrigated at both harvests.

(a) Includes 85,900 acres for which details are not available.



No. 169—CROPS under CULTIVATION in 1921-22 ; in ACRES.

Province	Rice	Wheat	Barley	Jowar or choolum (great millet)	Bajra or cumbu (spiked millet)	Ragi or marua (millet)	Malze
Madras . . .	11,279,508	23,274	2,589	5,572,510	3,197,487	2,493,421	104,041
Bombay . . .	3,000,148	1,933,222	43,302	8,615,082	6,113,002	628,255	212,378
Bengal . . .	21,832,300	124,100	83,400	3,800	2,900	5,500	90,400
United Provinces	6,847,401	6,873,462	4,356,060	2,688,556	2,662,098	192,008	2,077,925
Punjab . . .	821,185	8,788,992	1,111,960	1,213,704	3,322,587	26,756	1,112,169
Burma . . .	11,001,367	69,195	—	865,088	..	..	233,405
Bihar and Orissa	15,220,400	1,188,800	1,372,900	84,000	70,000	837,700	1,800,300
Central Provinces and Berar . . .	5,071,348	2,447,070	11,038	4,933,413	174,254	23,128	162,084
Assam . . .	4,516,982	—	—	—	—	—	947
N.-W. Frontier Province . . .	24,106	937,940	297,911	107,554	262,295	—	462,368
Ajmer-Merwara and Manpur Pargana . . .	476	20,000	57,093	54,340	30,980	41	76,100
Coorg . . .	84,587	—	—	3	—	4,250	—
Delhi . . .	67	51,004	19,846	31,263	65,141	13	2,593
<b>TOTAL . . .</b>	<b>79,699,870</b>	<b>22,403,559</b>	<b>7,356,429</b>	<b>24,214,263</b>	<b>15,900,829</b>	<b>4,211,067</b>	<b>6,334,705</b>

Province	Gram (pulse)	Other food grains and pulses	Total food grains and pulses	Linseed	Sesamum (til or jinjili)	Rape and mustard	Ground- nut
Madras . . . . .	112,017	6,737,724	29,522,516	7,252	778,447	39,887	1,459,122
Bombay . . . . .	692,669	2,775,232	23,983,325	112,822	250,278	337,485	272,847
Bengal . . . . .	141,600	1,056,100	23,342,100	132,900	207,700	895,200	300
United Provinces . . .	6,058,194	6,986,351	38,737,035	282,906	250,299	158,056	7,689
Punjab . . . . .	5,147,160	1,591,438	23,135,941	37,147	156,068	1,464,024	—
Burma . . . . .	164,371	276,838	12,610,264	419	1,053,674	3,295	305,789
Bihar and Orissa . . .	1,481,200	5,151,500	27,151,800	701,100	189,900	787,100	200
Central Provinces and Berar . . . . .	896,727	4,723,000	18,495,322	767,288	776,956	40,229	15,352
Assam . . . . .	..	(a) 181,259	4,699,188	11,490	15,048	807,509	—
N.-W. Frontier Province .	269,114	83,933	2,445,221	9	3,757	193,375	—
Ajmer-Merwara and Manpur Pargana . . .	17,987	39,220	296,237	575	15,736	396	—
Coorg . . . . .	222	2,235	91,297	—	150	21	—
Delhi . . . . .	101,594	8,341	280,562	—	54	6,245	—
<b>TOTAL . . .</b>	<b>15,054,855</b>	<b>29,615,231</b>	<b>204,790,808</b>	<b>2,053,858</b>	<b>3,707,067</b>	<b>4,232,822</b>	<b>2,061,199</b>

(a) Includes gram.

[Continued on next page.



No. 169—CROPS under CULTIVATION in 1921-22; in ACRES—*contd.*

Province	Coconut	Castor	Other oil-seeds	Total oil-seeds	Condiments and spices	Sugar-cane	Sugar others*
Madras . . . .	559,404	380,629	147,850	3,372,591	705,074	119,313	75,408
Bombay . . . .	38,049	73,992	183,554	1,278,027	194,414	57,220	3,964
Bengal . . . .	700	—	30,200	1,267,000	160,800	220,900	55,700
United Provinces . .	—	3,734	15,701	718,285	88,222	1,152,255	—
Punjab . . . .	—	430	7,151	1,664,320	25,142	373,371	—
Burma . . . .	11,674	—	7,560	1,382,411	80,836	35,032	22,468
Bihar and Orissa . .	23,500	34,800	275,900	2,017,500	64,500	305,900	200
Central Provinces and Berar . . . .	—	41,522	294,281	1,935,578	83,692	17,252	—
Assam . . . .	—	5,298	—	339,345	—	40,972	—
N.-W. Frontier Province .	—	—	411	197,552	864	34,439	—
Ajmer-Merwara and Manipur Fargana . . . .	—	..	178	16,885	3,641	222	—
Coorg . . . .	—	—	13	184	4,325	50	—
Delhi . . . .	—	—	94	6,393	849	6,510	—
TOTAL . . . .	638,327	540,405	962,893	14,196,571	1,412,359	2,363,486	158,740

  

Province	Cotton	Jute	Other fibres	Total fibres	Indigo	Other dyes
Madras . . . .	1,782,981	—	144,724	1,927,705	197,282	2,620
Bombay . . . .	2,978,560	—	104,426	3,080,986	2,675	510,530
Bengal . . . .	48,300	1,316,000	79,400	1,443,700	10,600	—
United Provinces . .	807,543	—	164,797	972,340	44,570	1,433
Punjab . . . .	1,148,345	—	47,917	1,196,262	33,121	3,426
Burma . . . .	325,291	—	1,270	325,561	601	—
Bihar and Orissa . .	78,700	108,700	39,600	227,000	39,900	7,100
Central Provinces and Berar . . . .	4,414,148	—	99,906	4,514,054	47	123
Assam . . . .	39,859	80,827	—	120,486	—	—
N.-W. Frontier Province	15,812	—	410	15,722	14	16
Ajmer-Merwara and Manipur Fargana . . . .	26,503	—	121	26,624	15	—
Coorg . . . .	5	—	344	349	—	—
Delhi . . . .	1,548	—	606	2,154	4	..
TOTAL . . . .	11,665,395	1,505,527	683,521	13,854,443	328,829	525,248

\* Area under sugar yielding plants other than: sugarcane such as date palm, palmyra palm.

No. 169—CROPS under CULTIVATION in 1921-22 ; in ACRES—*concl'd.*

Province	Opium	Coffee	Tea	Tobacco	Other drugs and narcotics	Fodder crops
Madras . . . .	—	55,798	44,762	208,088	155,885	306,449
Bombay . . . .	—	45	22	120,120	29,155	2,041,395
Bengal. . . . .	—	—	177,000	298,100	4,900	103,600
United Provinces .	121,554	—	6,559	89,322	2,536	1,267,404
Punjab . . . . .	1,334	—	9,797	90,013	4,415	4,692,973
Burma . . . . .	..	66	54,264	86,251	67,439	212,555
Bihar and Orissa . .	—	—	2,100	118,400	—	84,000
Central Provinces and Berar	—	—	—	24,308	2,787	434,239
Assam . . . . .	—	—	417,800	10,768	—	—
N.-W. Frontier Province	—	—	—	8,958	—	91,451
Ajmer-Merwara and Manipur Pargana	..	—	—	62	—	4,728
Coorg . . . . .	—	40,702	1,075	27	239	—
Delhi . . . . .	—	—	—	1,208	—	19,425
TOTAL .	122,888	96,611	713,879	1,050,685	263,356	8,608,219

  

Province	Fruits and vegetables, including root crops	MISCELLANEOUS CROPS		Total area sown	Deduct area sown more than once	Net area sown
		Food	Non-food			
Madras . . . .	654,881	50,028	168,219	37,562,619	4,520,964	33,041,655
Bombay . . . .	621,881	9,222	36,682	31,968,163	1,069,616	30,898,547
Bengal . . . . .	678,300	282,900	120,400	28,161,000	4,480,500	23,700,500
United Provinces .	442,398	98,589	6,961	†44,092,638	8,281,722	35,810,916
Punjab . . . . .	262,677	132,282	2,722	31,025,796	5,063,970	25,961,826
Burma . . . . .	1,528,146	25,272	187,568	16,619,784	606,162	16,013,572
Bihar and Orissa . .	729,400	589,100	307,600	31,594,500	6,211,100	25,383,400
Central Provinces and Berar	117,595	2,574	650	25,628,221	2,040,623	23,588,198
Assam . . . . .	464,393	*	134,438	6,227,390	525,487	5,701,903
N.-W. Frontier Province	31,399	49,402	1,118	2,876,156	457,093	2,419,063
Ajmer-Merwara and Manipur Pargana	1,198	5,220	4,033	358,915	55,246	303,669
Coorg . . . . .	5,447	—	—	143,695	3,390	140,305
Delhi . . . . .	5,247	381	903	323,636	103,542	220,094
TOTAL .	5,537,462	1,244,979	971,244	256,582,463	33,398,815	223,183,648

\* Included under non-food crops.

† Includes 348,215 acres for which details are not available.

Province, class of tenure, and year of collection of statistics	Area according to Survey, less feudatory states	Deduct area not fully assessed, including area for which returns are not avail- able	Balance of area fully assessed	Cul- tivated	Land revenue (excluding cesses)	Population of surveyed area
	Acres	Acres	Acres	Acres	Rs.	No.
<b>MADRAS (1918-19)</b>						
Raiyatwari	61,461,888	32,785,485	28,673,403	22,170,926	5,97,17,018	29,426,065
Zamindari (permanently settled)	24,524,010	14,723,051	9,800,959	6,991,865	68,44,736	9,210,089
Whole Inam villages	5,062,459	5,062,459	—	—	14,95,094	2,769,250
<b>BOMBAY (1920-21)</b>						
Raiyatwari	74,946,150	48,200,445	26,745,705	20,456,543	4,88,37,570	18,115,805
Zamindari and village communi- ties (temporarily settled)	3,912,380	1,406,878	2,505,502	571,248		
<b>BENGAL (1917-18)</b>						
Zamindari (permanently settled)	39,302,591	2,024,020	37,278,571	18,623,533	2,25,40,822	44,538,115
Zamindari (temporarily settled)	11,152,275	6,818,690	4,333,585	2,380,363	53,72,601	
<b>UNITED PROVINCES (1921-22)</b>					14,33,273†	
Zamindari and village communi- ties (temporarily settled)	60,391,499	10,593,504	49,792,995	32,127,229	6,41,31,133	40,169,322
Zamindari (permanently settled)	7,431,680	1,604,063	5,827,617	3,634,687	57,76,883	5,206,465
<b>PUNJAB (1921-22)</b>						
Zamindari (temporarily settled)	56,319,678	10,048,169	46,271,509	26,255,300	4,90,48,568	20,691,008
<b>BURMA (1921-22)</b>						
Raiyatwari	155,668,427	135,775,574	19,892,853	15,983,572	5,37,14,202	18,212,192
<b>BIHAR AND ORISSA (1921-22)</b>						
Zamindari (permanently settled)	41,889,122	1,947,030	39,942,092	21,819,062	1,07,15,771	24,002,189
Zamindari (temporarily settled)	11,222,718	5,570,453	5,652,265	4,895,801	45,70,416	
<b>CENTRAL PROVINCES AND BERAR (1921-22)</b>					3,74,350†	
Raiyatwari	11,164,235	1,543,064	9,621,171	7,007,649	2,12,11,907	13,939,925
Zamindari and village communi- ties (temporarily settled)	40,438,560	13,618,291	26,818,269	13,518,034		
Government Forests	12,573,296	12,573,296	—	—		
<b>ASSAM (1921-22)</b>						
Raiyatwari	25,767,563	22,540,583	3,226,980	§	80,37,829	7,462,050
Zamindari and village communi- ties (temporarily settled)	1,818,920	1,447,067	371,853	—	11,66,231	
Zamindari (permanently settled)	3,931,310	—	3,931,310	§	5,76,516	
<b>N.-W. FRONTIER PROVINCE (1921-22)</b>						
Zamindari (temporarily settled)	8,437,861	1,186,924	7,250,937	2,401,339	26,30,275	2,339,383
<b>AJMER-MERWARA (1921-22)</b>						
Zamindari and village communi- ties (temporarily settled)	797,226	—	797,226	180,237	2,27,710	495,271
Zamindari (permanently settled)	973,695	154,321	819,374	136,589	1,18,897	
<b>MANIPUR (1921-22)</b>						
Raiyatwari	31,346	21,153	10,193	6,843	15,865	4,565
<b>COORG (1917-18)</b>						
Raiyatwari	1,012,280	891,773	120,487	§	(a) 3,80,261	174,076
<b>DELHI (1921-22)</b>						
Zamindari (temporarily settled)	367,632	4,378	362,814	232,147	3,81,247	488,188

\* Excludes 3,407,181 acres in Dinajpur, Rangpur, and Pabna for which details are not available.

† Miscellaneous Revenue.

§ No information.

(a) Shows ordinary revenue, sale proceeds of waste lands, and miscellaneous land revenue.

and ASSESSED.

Land revenue per head of population	Land revenue assessed on fully assessed area	INCIDENCE OF LAND REVENUE ON FULLY ASSESSED AREA PER ACRE		Population of fully assessed area	Land revenue assessed per head of population of fully assessed area	Province, class of tenure, and year of collection of statistics
		For total area	For cultivated area only			
Rs. A. P.	Rs.	Rs. A. P.	Rs. A. P.	No.	Rs. A. P.	
2 — 6 — 1 11 — 8 8	5,45,29,583 62,81,133	1 14 5 — 10 3	2 7 4 — 14 4	29,426,065 9,210,989	1 13 8 — 10 11	MADRAS (1918-19) Raiyatwari Zamindari (permanently settled) Whole Inam Villages
						BOMBAY (1920-21)
2 6 9	3,65,14,942 12,56,827	1 5 10 — 8 —	1 12 7 2 3 2	15,013,272 1,075,572	2 6 11 1 2 8	Raiyatwari Zamindari and village communities (temporarily settled)
						BENGAL (1917-18)
— 10 6	2,10,29,010 50,92,298	— 9 — 1 2 9	1 2 — 1 12 3	40,920,845	— 10 9	Zamindari (permanently settled) Zamindari (temporarily settled)
						UNITED PROVINCES (1921-22)
1 9 7 1 1 9	6,34,75,315 55,09,240	1 4 5 — 15 2	1 15 7 1 8 3	(a)19,142,870 (a)3,148,389	3 5 1 1 12 —	Zamindari and village communities (temporarily settled) Zamindari (permanently settled)
						PUNJAB (1921-22)
2 5 11	4,67,73,287	1 — 2	1 12 6	†	†	Zamindari (temporarily settled)
						BURMA (1921-22)
4 10 3	3,54,51,766	1 13 6	2 5 —	13,212,192	3 1 —	Raiyatwari
						BIHAR AND ORISSA (1921-22)
— 7 4	1,06,99,403 45,35,151 4,295*	— 4 4 — 12 10	— 8 1 1 — 6	23,203,223	— 8 8	Zamindari (permanently settled) Zamindari (temporarily settled)
						CENTRAL PROVINCES AND BERAH (1921-22)
1 8 4	90,17,204 1,08,49,888	— 15 — — 6 6	1 4 7 — 12 10	11,709,571	1 11 2	Raiyatwari Zamindari and village communities (temporarily settled) Government Forests
						ASSAM (1921-22)
1 4 7	66,82,904 5,69,544 3,76,515	2 1 2 1 8 1 — 1 6	†	†	†	Raiyatwari Zamindari and village communities (temporarily settled) Zamindari (permanently settled)
						N-W. FRONTIER PROVINCE (1921-22)
1 2 4	24,44,517	— 5 5	1 — 3	†	†	Zamindari (temporarily settled)
						AJMER-MERWARA (1921-22)
— 11 2	227,710 1,18,897	— 4 7 — 2 4	1 6 9 — 13 11	495,271	— 11 2	Zamindari and village communities (temporarily settled) Zamindari (permanently settled)
						MANPUR (1921-22)
3 7 7	15,865	1 9 —	2 5 —	6,195	2 0 —	Raiyatwari
						COORG (1917-18)
2 2 9	2,33,491	2 5 8	†	†		Raiyatwari
						DELHI (1921-22)
— 12 6	8,81,247	1 — 10	1 10 3	488,188	— 12 6	Zamindari (temporarily settled)

\* Miscellaneous revenue.  
† Figures not available.  
‡ Excludes Rs. 15,18,959 in Dinajpur of which details are not available.  
(a) Incomplete owing to lack of information.

## No. 171—AREA of FOREST LANDS, OUTTURN of PRODUCE, and REVENUE

PROVINCE	Area of Province	FOREST AREA				Proportion of Forests to whole Area of Province	
		Reserved Forests	Protected Forests	Unclassed State Forests, etc†	Total		
	Sq. miles	Sq. miles	Sq. miles	Sq. miles	Sq. miles	Per cent.	
Madras . . . . .	142,257	18,868	..	441	19,304	13·6	
Bombay . . . . .	123,225	12,094	538	..	12,632	10·3	
Bengal . . . . .	78,668	4,892	1,702	4,030	10,624	13·5	
United Provinces . . . . .	106,720	7,373	4	67	7,444	7·0	
Punjab . . . . .	97,281	2,058	4,035	522	6,615	6·8	
Burma (including Shan States and Karenni).	243,232	30,086	..	114,622	144,708	59·5	
Bihar and Orissa . . . . .	82,987	1,751	1,271	10	3,032	3·7	
Central Provinces and Berar . . . . .	99,947	19,792	..	..	19,792	19·8	
Assam . . . . .	49,247	5,584	..	15,879	21,463	43·6	
North-West Frontier Province . . . . .	13,057	236	..	..	236	1·8	
Baluchistan . . . . .	54,228	313	..	472	785	1·4	
Ajmer-Merwara . . . . .	2,767	142	..	..	142	5·1	
Coorg . . . . .	1,582	520	..	..	520	32·9	
Andamans and Nicobars . . . . .	3,143	85	..	2,122	2,207	70·2	
TOTAL, 1921-22 . . . . .	1,098,341*	103,789	7,550	138,165	249,504	22·7	
TOTALS	1920-21 . . . . .	1,082,266*	103,491	7,516	139,463	250,473	23·1
	1919-20 . . . . .	1,080,814*	103,003	7,941	14,005	250,949	23·2
	1918-19 . . . . .	1,080,794*	101,639	8,557	141,272	251,468	23·3
	1917-18 . . . . .	1,080,650*	101,233	8,752	141,527	251,512	23·3
	1916-17 . . . . .	1,078,585*	100,308	9,140	137,181	246,679	22·9
	1915-16 . . . . .	1,079,481*	99,205	9,712	140,083	249,000	23·10
	1914-15 . . . . .	1,079,149	97,580	10,405	141,882	249,867	23·15
	1913-14 . . . . .	1,079,638	96,297	8,390	140,925	245,612	22·7
1912-13 . . . . .	1,079,163	96,867	8,492	133,564	238,923	22·1	

\* Excludes Delhi Province and the British Pargana of Manpur (Central India).

† Unclassed state forests or 'public forest lands,' as they are often called, include in many provinces all unoccupied waste, often entirely devoid of trees. So the statistics do not necessarily represent the wooded area.

# FORESTS

307

## and EXPENDITURE OF FOREST DEPARTMENT.

OUTTURN OF PRODUCE		Revenue	Expenditure	Surplus	PROVINCE
Timber and Fuel	Minor Produce				
Cu. ft.	Rs.	Rs.	Rs.	Rs.	
28,800,000	18,95,706	48,69,171	51,15,856	-2,46,185	Madras
54,744,000	16,79,772	74,93,568	50,23,946	24,69,617	Bombay
21,221,000	4,88,059	18,98,959	12,88,122	6,10,837	Bengal
33,828,000	24,06,218	86,46,677	74,04,688	12,41,989	United Provinces
35,240,000	27,30,560	49,91,178	43,76,076	6,15,102	Punjab
119,251,000	13,85,072	2,21,16,787	90,83,094	1,30,33,693	Burma (including Shan States and Karenni.)
20,229,000	2,55,189	9,00,373	9,94,665	-94,292	Bihar and Orissa
27,702,000	21,23,997	41,38,693	27,16,821	14,17,872	Central Provinces and Berar
15,670,000	7,03,864	12,97,027	9,91,511	3,05,516	Assam
2,842,000	61,462	5,74,853	7,49,384	-1,74,531	North-West Frontier Province
257,174	50,951	17,229	53,275	-36,046	Baluchistan
201,911	53,870	40,812	41,320	-508	Ajmer-Merwara
400,989	19,779	7,33,731	6,30,645	1,03,086	Coorg
1,496,000	2,770	5,50,098	12,87,027	-7,36,929	Andamans and Nicobars
361,383,074	1,38,07,264	5,83,16,071*	4,08,51,878†	1,74,64,193‡	TOTAL, 1921-22
298,653,989	1,36,00,827	5,41,43,495	3,64,19,907	1,77,23,588	1920-21
339,515,833	1,28,77,188	5,36,75,739	3,17,63,199	2,19,12,540	1919-20
343,850,918	1,42,04,588	4,66,18,231	2,88,75,505	1,79,42,726	1918-19
328,666,379	1,36,75,668	4,09,69,257	2,11,57,063	1,98,12,194	1917-18
306,869,808	1,24,56,596	3,70,61,930	1,87,43,883	1,83,18,047	1916-17
286,216,111	1,16,80,737	3,11,16,367	1,85,92,607	1,25,23,760	1915-16
270,455,450	1,07,63,283	2,97,09,784	1,82,06,450	1,15,03,334	1914-15
294,643,323	1,07,98,905	3,33,01,546	1,75,43,455	1,57,58,090	1913-14
290,718,866	1,10,84,674	3,22,09,809	1,72,07,810	1,50,01,999	1912-13
					TOTALS

\* Including receipts under the following heads of the sums stated against them—Imperial (Rs. 27,803), Imperial Forest College (Rs. 24,117)

† Including expenditure under the following heads of the sums stated against them—Imperial (Rs. 2,57,011), Imperial Forest College (Rs. 7,32,824), Forest Survey (Rs. 1,07,113)

‡ Including deficits under the following heads of the sums stated against them—Imperial (Rs. 2,29,208), Imperial Forest College (Rs. 7,08,707), Forest Surveys (Rs. 1,07,113)

## No. 172—PROTECTION OF FORESTS—RESULTS

PROVINCE	Total area of all forests	PROTECTION FROM FIRE			
		Area attempted	Area protected	Proportion of forests under fire-protection to total area of reserves	
	Sq. miles	Sq. miles	Sq. miles		
Madras . . . . .	19,304	17,324	16,679	92	
Bombay . . . . .	12,682	10,731	10,222	...	
Bengal . . . . .	10,624	663	631	14	
United Provinces . . . . .	7,444	3,760	2,897	51	
Punjab . . . . .	6,615	1,239	1,087	60	
Burma . . . . .	144,708	179	161	1	
Bihar and Orissa . . . . .	8,032	1,367	1,208	78	
Central Provinces and Berar . . . . .	19,792	10,200	9,074	82	
Assam . . . . .	21,463	21	8	...	
North-West Frontier Province . . . . .	236	78	46	33	
British Baluchistan . . . . .	785	...	...	...	
Ajmer-Merwara . . . . .	142	141	141	99	
Coorg . . . . .	520	164	162	31	
Andamans . . . . .	2,307	...	...	...	
Total, 1921-22 . . . . .	249,504	46,057	42,266	44	
Totals . . . . .	1920-21 . . . . .	250,473	45,779	43,225	44
	1919-20 . . . . .	250,949	45,535	43,067	44
	1918-19 . . . . .	251,468	45,990	43,966	45
	1917-18 . . . . .	251,512	46,951	44,706	46
	1916-17 . . . . .	246,579	43,464	40,588	46
	1915-16 . . . . .	249,000	49,051	45,585	46
	1914-15 . . . . .	249,867	50,203	48,487	51
	1913-14 . . . . .	245,612	49,970	47,983	52
	1912-13 . . . . .	238,023	51,659	49,533	53



## of PROTECTION from FIRE and from CATTLE.

PROTECTION FROM CATTLE		GRAZING			PROVINCE
Area closed to all animals	Area closed to browsers only	Number of animals grazed on payment	Number of animals grazed free	Total number of animals grazed	
Sq. miles	Sq. miles				
4,059	1,657	1,122,830	76,865	1,199,695	Madras
2,745	6,762	1,690,112	609,367	2,299,479	Bombay
5,801	136	45,023	3,764	48,787	Bengal
2,378	1,986	447,516	707,102	1,154,618	United Provinces
490	674	609,606	2,295,344	2,904,950	Punjab
22,053	6,807	33,565	818,953	852,518	Burma
1,344	1,160	45,888	297,681	343,769	Bihar and Orissa
3,230	11,732	2,020,368	232,706	2,253,074	Central Provinces and Berar
4,017	1,921	6,298	10,060	16,367	Assam
9	181	3,822	33,589	37,411	North-West Province
580	13	2,981	147,410	150,391	British Baluchistan
139	3	19,300	1,509	20,809	Ajmer-Merwara
507	13	3,458	11,743	15,201	Coorg
85	...	...	...	...	Andamans
49,237	32,945	6,650,707	5,246,302	11,897,009	Total, 1921-22
49,350	33,100	6,502,071	5,657,082	12,159,153	1920-21
48,763	31,059	6,910,149	5,026,928	12,537,077	1919-20
48,977	29,572	8,007,569	5,318,511	13,326,080	1918-19
49,297	29,107	8,304,383	5,428,407	13,732,790	1917-18
47,628	28,879	9,173,796	5,414,689	14,588,485	1916-17
51,640	23,229	9,531,136	5,212,057	14,743,193	1915-16
51,267	23,403	9,888,219	4,455,163	14,343,382	1914-15
50,290	23,738	10,168,323	4,305,051	14,473,374	1913-14
49,989	23,195	11,238,537	4,440,259	15,678,796	1912-13
					Totals

## PORT TRUSTS

No. 173.—PORT TRUSTS: CONSTITUTION, INCOME, EXPENDITURE and DEBT.

Ports	Number of members	CLASSIFICATION OF MEMBERS						Income	Expenditure	Capital Debt
		Nominated	Elected	Official	Non-official	Euro-peans	Indians			
								Rs.	Rs.	Rs.
Calcutta . . .	16	7	9	5	11	14	2	2,19,17,042	2,40,39,555	13,35,21,982
Bombay . . .	17	10	7	5	12	13	4	2,25,07,204	2,35,70,068	18,33,08,176
Madras . . .	15	7	8	6	9	11	4	25,43,001	29,64,178	1,43,52,522
Karachi . . .	11	(a)6	4	(a)3	7	(a)7	3	64,60,999	58,48,469	2,55,40,000
Rangoon . . .	13	8	5	5	8	12	1	75,18,922	63,20,150	2,93,62,000
Chittagong . . .	9	6	3	4	5	7	2	4,81,080	6,77,939	4,46,044
<b>TOTAL, 1921-22 .</b>	<b>91</b>	<b>(a)44</b>	<b>36</b>	<b>(a)23</b>	<b>52</b>	<b>(a)64</b>	<b>16</b>	<b>6,14,28,828</b>	<b>6,34,20,366</b>	<b>38,71,15,024</b>
<b>TOTALS</b>	1920-21 .	82	46	36	30	52	66	6,44,70,670	6,21,45,562	34,18,92,308
	1919-20 .	82	47	35	30	52	66	5,68,22,175	5,50,45,562	32,85,03,274
	1918-19 .	81	46	35	30	51	64	5,19,95,404	4,97,51,670	32,72,78,873
	1917-18 .	77	(a)43	33	(a)25	51	(a)60	4,70,13,330	4,32,82,879	32,82,08,062
	1916-17 .	78	45	33	26	52	63	4,59,03,034	4,24,46,805	33,05,05,078
	1915-16 .	77	44	33	27	50	62	4,06,75,792	3,98,08,942	32,41,21,618
	1914-15 .	78	44	34	27	51	63	3,67,40,010	3,90,90,789	30,29,41,274
	1913-14 .	77	43	34	27	50	64	3,87,23,008	3,47,42,514	28,10,33,247
	1912-13 .	77	43	34	26	51	65	3,46,43,139	3,20,00,224	26,42,41,278

(a) Excluding one vacant.

# EMIGRATION

511

## No. 174—NUMBER OF EMIGRANTS EMBARKED FROM INDIAN PORTS TO VARIOUS COLONIES UNDER THE INDIAN EMIGRATION ACTS

Year	FROM MADRAS					FROM BOMBAY AND KARACHI			
	BRITISH COLONIES				Total	To Mom- bassa	To Persian Gulf Ports	To other places	Total
	Natal	British Guiana	British Wes Indies	Fiji					
1912-13	...	...	...	3,677	3,677	455	305	13	773
1913-14	...	64	...	1,329	1,393	505	180	10	695
1914-15	...	312	...	384	696	263	310	9	587
1915-16	...	737	909	1,115	2,761	187	767	14	968
1916-17	...	702	258	950	1,910	234	2,008	10	2,547
1917-18	...	...	...	...	...	289	789	...	1,028
1918-19	...	...	...	...	...	352	...	29	381
1919-20	...	...	...	...	...	201	...	20	221
1920-21	...	...	...	...	...	184	602	398	1,184
1921-22	...	...	...	...	...	86	840	141	1,047

Year	FROM CALCUTTA						Grand Total	Males	Females	Number of Emigrants who re- turned to India
	TO BRITISH COLONIES				To DUTCH COLO- NIES	Total				
	Natal	British Guiana	British West Indies	Fiji						
1912-13	...	2,201	3,958	1,281	768	8,208	12,658	9,063	3,595	4,641
1913-14	...	1,276	1,434	1,262	1,778	5,745	7,733	5,600	2,133	5,284
1914-15	...	404	423	337	748	2,002	3,285	2,475	810	6,280
1915-16	...	1,511	906	1,304	...	3,001	7,630	5,504	2,126	8,047
1916-17	...	128	1,687	806	304	3,625	7,682	6,080	1,602	7,856
1917-18	...	...	...	...	...	...	1,028*	1,028	...	3,533
1918-19	...	...	...	...	...	...	381	381	...	1,741
1919-20	...	...	...	...	...	...	221	221	...	8,733
1920-21	...	...	...	...	...	...	1,184	1,184	...	11,575
1921-22	...	...	...	...	...	...	1,047	1,047	...	9,081

## No. 175—PORTS OF SHIPMENT AND PROVINCES FROM WHICH THE EMIGRANTS WERE DRAWN.

Year.	MADRAS			BOMBAY AND KARACHI		
	From the Madras Presidency	From other Provinces	From Indian States, etc.	From the Bombay Presidency	From Sind	From the Punjab
1912-13	3,140	405	60	108	92	337
1913-14	1,095	51	146	135	109	284
1914-15	655	4	37	111	192	250
1915-16	2,608	12	141	441	216	178
1916-17	1,343	1	61	1,743	423	524
1917-18	...	...	...	81	40	569
1918-19	...	...	...	84	64	228
1919-20	...	...	...	20	4	185
1920-21	...	...	...	12	43	1,026
1921-22	...	...	...	99	97	559

  

Year	BOMBAY AND KARACHI—contd.		CALCUTTA			
	From other Provinces	From Indian States, etc.	From the United Provinces	From Bihar and Orissa	From other Provinces	From Indian States, etc.
1912-13	212	26	8,405	817	424	762
1913-14	100	57	4,601	471	252	421
1914-15	4	24	1,740	91	40	141
1915-16	77	58	3,455	235	79	132
1916-17	140	12	2,445	269	102	109
1917-18	310	9	...	...	...	...
1918-19	4	1	...	...	...	...
1919-20	4	9	...	...	...	...
1920-21	88	15	...	...	...	...
1921-22	283	9	...	...	...	...

\* Under the Defence of India (Consolidation) Rules, 1915, emigration was temporarily stopped with effect from 12th March, 1917, except under general or special license.

## No. 176—NUMBER OF PASSENGERS carried in

	1912-13	1913-14	1914-15	1915-16	1916-17
<b>LONG VOYAGES</b>					
To ports out of India—					
From Burma . . .	434	451	3,161	4,391	3,630
„ Bengal . . .	11,560	21,075	11,140	8,784	14,116
„ Bombay and Sind .	14,355	14,524	7,163	8,107	8,650
„ Madras . . .	...	4,714	15	17	7
(TOTAL . . .	26,349	40,764	21,478	21,279	26,403
To ports in India—					
From Burma . . .	47,004	46,154	40,055	28,286	20,281
„ Bengal . . .	29	35	2	...	...
„ Bombay and Sind .	1	8	...	14	7
„ Madras . . .	...	...	...	...	...
TOTAL . . .	47,034	46,197	40,057	28,300	20,288
<b>TOTAL, LONG VOYAGES</b>	<b>73,383</b>	<b>86,961</b>	<b>61,535</b>	<b>49,579</b>	<b>52,691</b>
<b>SHORT VOYAGES—</b>					
To ports within the					
Province—					
From Burma . . .	49,697	56,997	42,240	34,532	28,180
„ Bengal . . .	33,359	31,370	28,081	23,218	18,663
„ Bombay and Sind	1,561,090	1,601,302	1,239,176	1,304,352	1,281,847
„ Madras . . .	1,465	1,653	1,051	794	363
TOTAL . . .	1,645,611	1,691,322	1,310,548	1,362,896	1,329,053
To ports beyond the					
Provinces—					
(a) — In India					
From Burma . . .	215,083	267,130	208,231	190,993	189,728
„ Bengal . . .	175,661	204,208	168,257	180,055	134,226
„ Bihar and Orissa	26,076	33,159	31,281	26,007	15,779
„ Bombay and Sind	4,338	4,472	3,862	3,598	4,022
„ Madras . . .	125,766	150,779	97,269	124,687	80,968
TOTAL . . .	547,114	659,748	528,900	520,790	424,723
(b) — Out of India					
From Burma . . .	17,143	17,952	4,708	4,275	3,953
„ Bombay and Sind	28,340	20,691	14,499	12,500	13,966
„ Madras . . .	282,405	277,352	192,653	247,542	265,134
TOTAL . . .	327,888	321,995	211,830	264,416	283,055
<b>TOTAL, TO PORTS BEYOND THE PROVINCE</b>	<b>875,002</b>	<b>981,743</b>	<b>740,730</b>	<b>785,206</b>	<b>707,818</b>
<b>TOTAL, SHORT VOYAGES</b>	<b>2,520,613</b>	<b>2,673,065</b>	<b>2,061,278</b>	<b>2,154,102</b>	<b>2,036,871</b>
<b>GRAND TOTAL, LONG AND SHORT VOYAGES</b>	<b>2,593,996</b>	<b>2,760,026</b>	<b>2,112,813</b>	<b>2,303,681</b>	<b>2,080,562</b>

## PASSENGERS BY NATIVE PASSENGER SHIPS

313

## NATIVE PASSENGER SHIPS.

1917-19	1918-19	1919-20	1920-21	1921-22	
					LONG VOYAGES
1,817	1,629	1,787	2,248	7,840	To ports out of India— From Burma
7,010	2,400	5,055	5,728	8,775	.. Bengal
5,962	11,339	11,560	15,081	11,202	.. Bombay and Sind
...	...	5	...	2	.. Madras
14,789	15,268	19,011	23,057	27,819	TOTAL
23,739	54,991	17,030	24,091	33,872	To ports in India— From Burma
...	...	...	...	...	.. Bengal
...	...	5	...	...	.. Bombay and Sind
...	...	...	...	...	.. Madras
23,729	54,891	17,835	24,091	33,872	TOTAL
38,518	70,159	36,846	47,148	61,691	TOTAL, LONG VOYAGES
					SHORT VOYAGES—
					To ports within the Province—
37,252	31,227	34,723	45,487	38,259	From Burma
16,532	26,058	31,033	33,223	36,508	.. Bengal
1,200,004	1,298,452	1,411,488	1,449,535	1,438,627	.. Bombay and Sind
184	204	1,150	463	326	.. Madras
1,253,973	1,355,941	1,478,984	1,528,707	1,513,720	TOTAL
					To ports beyond the Province—
172,427	125,241	168,133	182,821	260,024	(a)—In India From Burma
125,393	150,239	153,340	146,033	158,386	.. Bengal
13,716	22,978	27,742	40,304	26,430	.. Bihar and Orissa
3,988	5,230	7,150	8,023	9,037	.. Bombay and Sind
65,373	96,788	95,989	154,908	136,214	.. Madras
380,897	400,476	451,734	531,689	580,091	TOTAL
1,063	2,667	1,046	7,694	8,026	(b)—Out of India From Burma
9,097	10,234	18,145	24,620	31,808	.. Bombay and Sind
173,080	159,374	120,402	197,032	142,905	.. Madras
183,240	172,275	140,193	220,340	182,979	TOTAL
564,137	572,751	591,927	761,335	763,070	TOTAL, TO PORTS BEYOND THE PROVINCE
1,818,109	1,928,692	2,070,921	2,290,042	2,276,799	TOTAL, SHORT VOYAGES
1,856,627	1,993,851	2,107,567	2,337,190	2,338,481	GRAND TOTAL, LONG AND SHORT VOYAGES

No. 177—NUMBER of PASSENGERS carried on LONG VOYAGE with PORTS of DEPARTURE and DESTINATION.

Port of departure		Port of destination		Number of Passengers		
				1919-20	1920-21	1921-22
To Ports out of India						
Rangoon	Amoy	1,662	2,228	3,520		
"	Colombo	54	...	28		
"	Mauritius	...	...	241		
"	Penang	...	25	...		
"	Shanghai	...	...	560		
"	Kobe	66	...	3,491		
TOTAL, BURMA				1,782	2,248	7,840
Calcutta	Hongkong	764	959	704		
"	Mauritius	134	58	125		
"	Penang	1,764	2,134	4,402		
"	Shanghai	296	801	400		
"	Singapore	2,333	2,120	3,037		
"	Other ports	364	156	107		
TOTAL, BENGAL				5,655	5,728	8,776
Bombay	Aden	1,121	729	461		
"	Baira	843	1,115	660		
"	Cape Town	...	...	114		
"	Chendi	...	108	...		
"	Darasalam	179	368	339		
"	Delagoa Bay	1,536	1,572	1,238		
"	Durban	988	1,473	1,106		
"	East London	...	117	...		
"	Jeddah	105	34	187		
"	London	428	314	117		
"	Mombassa	4,011	5,567	1,993		
"	Mozambique	16	22	268		
"	Natal	30	...	...		
"	Port Said	...	518	413		
"	Zanzibar	1,807	1,979	1,324		
"	Other ports	217	399	2,121		
TOTAL				11,281	14,315	10,321
Karachi	Aden	110	200	271		
"	Mauritius	102	75	271		
"	Other ports	78	491	339		
TOTAL				288	766	881
TOTAL, BOMBAY AND SIND				11,569	15,081	11,202
Negapatam	Penang	...	...	...		
Calicut	London	5	...	2		
TOTAL, MADRAS				5	...	2
Total, to Ports out of India				19,011	23,057	27,819
To Ports in India—						
Rangoon	Bombay	1	...	...		
"	Calcutta	1,183	...	...		
"	Cocanada	3,424	12,491	20,643		
"	Colombo	178	...	...		
"	Madras	12,844	11,600	13,229		
"	Other ports	2	...	...		
TOTAL BURMA				17,630	24,091	33,872
Karachi	Calcutta	1	...	...		
"	Colombo	4	...	...		
TOTAL SIND				5	...	...
Total, to Ports in India				17,635	24,091	33,872
Grand Total, Long Voyages				36,646	47,148	61,691

# PASSENGERS BY NATIVE PASSENGER SHIPS

No. 178—NUMBER of PASSENGERS carried on SHORT VOYAGE within the  
PROVINCE, with PORTS of DEPARTURE and DESTINATION.

Port of departure	Port of destination	Number of Passengers		
		1919-20	1920-21	1921-22
Akyab . . . . .	Rangoon . . . . .	...	4,443	5,427
Rangoon . . . . .	Akyab . . . . .	...	6,904	...
" . . . . .	Moulmein . . . . .	...	42	792
" . . . . .	Mergui . . . . .	11,204	12,184	10,321
" . . . . .	Victoria Point . . . . .	...	...	187
	TOTAL . . . . .	11,204	19,030	11,250
Kyaukpadaung . . . . .	Akyab . . . . .	...	...	865
" . . . . .	Rangoon . . . . .	...	...	809
" . . . . .	Andrew Bay . . . . .	...	...	2
	TOTAL . . . . .	...	...	1,676
Tavoy . . . . .	Akyab . . . . .	...	...	2,339
" . . . . .	Mergui . . . . .	3,404	3,037	...
" . . . . .	Moulmein . . . . .	181	...	...
" . . . . .	Penang . . . . .	...	...	6,580
" . . . . .	Rangoon . . . . .	11,659	7,646	...
" . . . . .	Victoria Point . . . . .	10	...	...
" . . . . .	Other Ports . . . . .	14	...	...
	TOTAL . . . . .	16,265	10,683	8,919
Victoria Point . . . . .	Mergui . . . . .	...	...	337
" . . . . .	Moulmein . . . . .	...	326	86
" . . . . .	Rangoon . . . . .	...	...	423
	TOTAL . . . . .	...	326	...
Mergui . . . . .	Akyab . . . . .	...	...	136
" . . . . .	Maliwun . . . . .	764	1,373	1,597
" . . . . .	Moulmein . . . . .	...	589	310
" . . . . .	Palank . . . . .	418	1,655	...
" . . . . .	Rangoon . . . . .	6,681	7,037	8,234
" . . . . .	Victoria Point . . . . .	...	...	273
	TOTAL . . . . .	7,863	10,554	10,550
Maliwun . . . . .	Mergui . . . . .	331	451	14
Moulmein . . . . .	Victoria Point . . . . .	...	...	38,259
	TOTAL, BURMA . . . . .	34,723	45,487	...
Calcutta . . . . .	Chittagong . . . . .	47	61	322
Chittagong . . . . .	Barisal . . . . .	384	550	591
" . . . . .	Calcutta . . . . .	...	1	1,930
" . . . . .	Cox's Bazar . . . . .	10,364	9,316	9,403
" . . . . .	Daulatkhan . . . . .	769	461	479
" . . . . .	Hatiya . . . . .	1,909	1,836	2,025
" . . . . .	Ilshakhhat . . . . .	...	...	170
" . . . . .	Khulna . . . . .	14	19	169
" . . . . .	Paterhat . . . . .	136	176	...
" . . . . .	Sundip . . . . .	6,403	8,534	8,290
" . . . . .	Other ports . . . . .	12,207	12,238	13,129
	TOTAL . . . . .	31,586	33,161	36,186
	TOTAL, BENGAL . . . . .	31,633	33,222	36,508
Bombay . . . . .	Achra . . . . .	5,534	3,188	3,621
" . . . . .	Alibag . . . . .	16,385	15,361	13,603
" . . . . .	Barkul . . . . .	1,184	1,244	1,253
" . . . . .	Bhavnagar . . . . .	2,463	1,284	839
" . . . . .	Boria . . . . .	7,518	5,305	5,639
" . . . . .	Broach . . . . .	...	315	...
" . . . . .	Cutch-Mundra . . . . .	217	144	147
" . . . . .	Cutch-Mandvi . . . . .	22,894	21,723	20,893
" . . . . .	Dabhol . . . . .	45,968	50,433	49,821
" . . . . .	Dasgaon . . . . .	260	...	...
" . . . . .	Devgad . . . . .	23,331	25,753	26,181
" . . . . .	Diu . . . . .	...	1,761	3,544
" . . . . .	Dwarka . . . . .	7,812	8,123	6,698
" . . . . .	Honnawar . . . . .	484	641	601
" . . . . .	Harehwar . . . . .	31,741	31,679	31,713
" . . . . .	Harnai . . . . .	40,791	43,642	38,651

[Continued on next page]



No. 178.—NUMBER of PASSENGERS carried on SHORT VOYAGE within the

Port of departure	Port of destination	Number of Passengers		
		1919-20	1920-21	1921-22
Bombay	Jaffrabad	8,269	6,278	4,824
"	Jaigad	47,601	53,728	45,218
"	Jaitapur	19,763	21,525	20,070
"	Jamnagar	10	1	1
"	Janjira	30,404	31,123	27,167
"	Karachi	12,180	13,984	14,241
"	Karwar	2,224	2,635	2,912
"	Kumta	785	779	826
"	Malwan	29,556	33,162	34,137
"	Mangrore	2,355	1,528	1,764
"	Marinagao	7,206	6,058	9,230
"	Mawa	5,457	5,417	4,981
"	Moosa Kazi	547	...	...
"	Morjim	...	2,135	3,398
"	Panjim (Goa)	28,038	31,428	28,613
"	Porebunder	2,239	2,531	1,907
"	Purnagad	6,139	9,587	23,784
"	Ratnagiri	38,910	38,964	38,217
"	Rewadanda	33,614	31,042	31,000
"	Salaya	89	72	195
"	Shrivardhan	9,014	9,300	9,479
"	Tadri	834	1,140	656
"	Teveri	7,317	8,607	8,402
"	Tuna	51	101	17
"	Vengurla	24,766	29,254	27,750
"	Venawal	3,839	2,434	1,749
"	Vizadroog	25,140	29,025	25,873
TOTAL		554,519	588,210	570,189
Achra	Bombay and other ports	4,302	4,929	5,887
Alibag	"	16,062	15,770	14,205
Ratkul	"	1,839	2,264	1,595
Bhavnagar	"	2,637	1,525	1,331
Boria	"	8,725	11,762	8,055
Chiveli	Dabhol	3,287	2,782	2,657
Cutch-Mandra	Bombay	455	355	169
Cutch-Mandvi	"	37,117	34,508	27,436
Dabhol	"	65,633	66,622	77,864
Dasgaon	"	(a) 7,567	(a) 7,006	(a) 8,867
Devgad	"	38,607	31,593	29,437
Dhalvel	Devgad	318	474	753
Dongar	Ratnagiri	...	...	30
Diu	Bombay	...	2,313	2,534
Dwarka	"	7,439	5,792	6,870
Fungus	Jambhari	4,021	3,230	3,040
Gowalkote	Alibag	10,325	10,354	9,140
Harnai	Bombay	49,344	48,719	53,560
Hareshwar or Bankote	"	39,005	40,365	41,207
Honawar	"	990	814	797
Jaffrabad	"	6,873	5,466	4,297
Jaigad	"	57,896	52,967	52,733
Jamnagar	"	465	188	27
Jambhari	Jaigad	4,886	4,472	4,005
Janjira	Bombay	33,356	33,708	33,216
Jodiya	"	(a) 42	(a) 13	16
Karbone	Alibag	4,158	3,242	3,112
Karool	Dabhol	3,210	2,500	2,835
Karwar	Bombay	7,125	5,798	6,319
Kharespatan	Vizadroog	1,010	1,030	1,038
Konkan	Bombay	(a) 29	(a) 61	(a) 20
Kumta	"	2,266	2,158	1,800
Kurdanda	Jaigad	...	197	1,188
Malwan	Bombay	51,897	52,248	47,004
Mobhar	Jaigad	931	802	1,006
Mital	Ratnagiri	482	401	548
Mancha	Vizadroog and other ports	330	406	443
Mangrore	Bombay	1,800	1,498	900
Maprol	Alibag	5,554	4,874	4,677
Marinagao	Bombay	14,024	13,709	12,186
Mawa	"	6,031	4,183	3,254
Morjim	"	628	4,316	5,571
Moosa Kazi and Jaitapur	"	31,465	28,069	26,802

(a) To Ports other than Bombay.

## PASSENGERS BY NATIVE PASSENGER SHIPS

317

PROVINCE, with PORTS of DEPARTURE and DESTINATION—*contd.*

Port of departure	Port of destination	Number of Passengers		
		1919-20	1920-21	1921-22
Mardeshwar	Bombay and other ports	...	327	66
Pandari	Janjira	2,421	2,826	3,059
Panjari	Dabhol	2,337	2,046	2,913
Panhalji	"	1,166	2,179	484
Panjim (Goa)	Bombay	44,900	47,780	41,530
Pomburia	Vizladroog	...	43	184
Porebunder	Bombay	8,325	7,005	6,273
Porngad	"	7,163	5,287	13,870
Rai	Alibag	2,735	2,943	3,087
Rajapur	"	...	...	1,022
Ratnagiri	Bombay	50,740	57,704	57,081
Rewadanda	"	35,948	35,631	35,952
Salaya	Bombay	158	439	116
Shrivardhan	"	16,416	12,961	15,867
Tadri	"	4,502	4,940	3,856
Tiveri	"	10,412	10,743	12,227
Tisang	Jaigad	...	...	104
Tuna	Bombay	41	44	30
Varathi	Alibag	...	...	1,290
Veldur	Bombay	...	...	1,073
Vengurla	"	55,245	56,387	48,512
Verawal	"	4,006	2,682	1,503
Vizladroog	"	38,370	38,608	37,196
Wagotna	Ratnagiri	371	878	1,307
Walia	"	748	61	...
Karachi	Bombay	10,197	23,198	40,212
"	Cutch-Mandvi	6,703	5,597	4,429
"	Dwarka	1,659	1,920	1,262
"	Jamnagar	73	6	...
"	Mangrol	56	24	26
"	Porebunder	1,500	1,024	791
"	Salaya	97	4	16
"	Verawal	318	135	144
"	Other ports	143	32	9
"	Bombay and other ports	22,367	22,539	23,402
	TOTAL	43,133	54,529	70,411
	TOTAL, BOMBAY AND SIND	1,411,488	1,449,535	1,458,627
Bimillpatnam	Coconada	...	...	9
Calingapa	Vizagapatam	...	5	43
"	Baruva	...	...	5
"	Gopalpore	...	...	1
Cuddalore	Madras	6	...	...
Calicut	Cochin	5	12	1
Kilakarai	Tuticorin	20	...	...
"	Dhanushkadi	13	...	...
"	Pamban	10	...	...
	TOTAL	43	...	...
Kundapur	Malpe	32	7	3
"	Mangalore	256	74	16
	TOTAL	288	81	19
Malpe	Kundapur	22	11	11
"	Mangalore	157	00	27
	TOTAL	179	71	38
Mangalore	Kundapur	183	89	65
"	Malpe	306	205	136
	TOTAL	489	294	201
Pamban	Tondi	...	...	...
Tondi	Pamban	50	...	...
"	Devipatnam	40	...	...
"	Kattaiapatnam	70	...	...
	TOTAL	160	...	...
Tellichery	Cochin	...	...	9
	TOTAL, MADRAS	1,160	463	326
Total, to Ports within the Province		1,478,994	1,528,707	1,513,720

No. 179—NUMBER of PASSENGERS carried on SHORT VOYAGE beyond the

Port of departure	Port of destination	Number of Passengers		
		1919-20	1920-21	1921-22
Rangoon . . .	Calcutta . . . . .	101,227	76,257	96,690
" . . .	Blindipatam . . . . .	...	1,608	...
" . . .	Barua . . . . .	2,540	454	...
" . . .	Calingapatam . . . . .	...	150	230
" . . .	Chittagong . . . . .	15,316	49,004	75,228
" . . .	Cocanada . . . . .	21,828	32,104	48,120
" . . .	Gopalpur . . . . .	...	4,182	...
" . . .	Madras . . . . .	14,044	18,041	21,383
" . . .	Port Blair . . . . .	480	...	...
" . . .	Vizagapatam . . . . .	...	1,028	1,024
	TOTAL . . . . .	156,435	182,821	242,675
Akyab . . .	Calcutta . . . . .	15	...	...
" . . .	Chittagong . . . . .	10,480	...	6,941
" . . .	Rangoon . . . . .	2,169	...	...
	TOTAL . . . . .	12,664	...	6,941
Kyaukpau . . .	Chittagong . . . . .	...	...	387
Moulmein . . .	Calcutta . . . . .	34	...	9
" . . .	Bombay . . . . .	...	...	12
	TOTAL . . . . .	34	...	21
	TOTAL, BURMA . . . . .	168,133	182,821	250,024
Calcutta . . .	Chandbally . . . . .	31,150	28,580	31,619
" . . .	Port Blair . . . . .	2,316	2,120	1,028
" . . .	Rangoon . . . . .	85,199	82,004	70,188
" . . .	Other ports . . . . .	455	2,920	1,598
	TOTAL . . . . .	119,121	122,620	104,433
Chittagong . . .	Akyab . . . . .	11,649	7,943	21,787
" . . .	Kyaukpau . . . . .	116	28	158
" . . .	Maungdaw . . . . .	10,231	4,046	5,261
" . . .	Rangoon . . . . .	11,789	10,787	26,754
" . . .	Other ports . . . . .	434	1	13
	TOTAL . . . . .	34,219	23,404	53,953
	TOTAL, BENGAL . . . . .	153,340	149,033	158,386
Chandbally . . .	Calcutta . . . . .	27,520	39,990	26,254
Puri . . .	" . . . . .	223	214	176
	TOTAL, BIHAR AND ORISSA . . . . .	27,742	40,204	26,430
Bombay . . .	Kundapur . . . . .	389	1,191	583
" . . .	Malpe . . . . .	2,480	2,305	3,278
" . . .	Mangalore . . . . .	4,281	3,927	5,176
	TOTAL . . . . .	7,150	8,023	9,037
	TOTAL, BOMBAY AND SIND . . . . .	7,150	8,023	9,037

## PASSENGERS BY NATIVE PASSENGER SHIPS

319

PROVINCE to PORTS in INDIA, with PORTS of DEPARTURE and DESTINATION.

Port of departure	Port of destination	Number of Passengers		
		1919-20	1920-21	1921-22
Baruva . . . .	Rangoon . . . . .	9,245	12,838	13,224
Bimlipatam . . . .	" . . . . .	1,787	3,093	2,542
Calingapatam . . . .	" . . . . .	5,155	9,052	8,282
Calicut . . . . .	Bombay . . . . .	1	11	73
" . . . . .	Maldives . . . . .	...	...	12
" . . . . .	Rangoon . . . . .	...	1	...
	TOTAL . . . . .	1	12	85
Cocanada . . . . .	Rangoon . . . . .	17,168	22,996	19,861
Cochin . . . . .	Bombay . . . . .	...	4	440
" . . . . .	Other ports . . . . .	...	4	1
	TOTAL . . . . .	...	8	441
Gopalpore . . . . .	Rangoon . . . . .	15,456	26,365	12,010
Kandapur . . . . .	Bhatkal . . . . .	190	132	82
" . . . . .	Bombay . . . . .	750	953	609
" . . . . .	Honawar . . . . .	113	141	105
" . . . . .	Karwar . . . . .	73	88	51
" . . . . .	Kumpta . . . . .	182	238	145
" . . . . .	Marmagao . . . . .	358	336	194
" . . . . .	Tadri . . . . .	338	373	172
" . . . . .	Vingorla . . . . .	53	47	24
	TOTAL . . . . .	2,057	2,308	1,382
Madras . . . . .	Rangoon . . . . .	20,502	39,023	47,842
Malpe . . . . .	Bhatkal . . . . .	106	70	80
" . . . . .	Bombay . . . . .	2,884	3,360	3,585
" . . . . .	Honawar . . . . .	77	49	34
" . . . . .	Karwar . . . . .	66	44	98
" . . . . .	Kumpta . . . . .	136	159	178
" . . . . .	Marmagao . . . . .	441	292	307
" . . . . .	Murdeshwar . . . . .	...	21	2
" . . . . .	Tadri . . . . .	554	233	258
" . . . . .	Vingorla . . . . .	88	61	41
	TOTAL . . . . .	4,352	4,379	4,583
Mangalore . . . . .	Bhatkal . . . . .	633	500	556
" . . . . .	Bombay . . . . .	5,356	6,125	5,744
" . . . . .	Goa . . . . .	456	541	480
" . . . . .	Honawar . . . . .	251	192	168
" . . . . .	Karwar . . . . .	156	187	134
" . . . . .	Kumpta . . . . .	232	316	282
" . . . . .	Marmagao . . . . .	...	...	...
" . . . . .	Murdeshwar . . . . .	...	34	9
" . . . . .	Tadri . . . . .	851	717	469
" . . . . .	Tondi . . . . .	...	...	...
" . . . . .	Vingorla . . . . .	199	100	87
	TOTAL . . . . .	8,164	8,712	7,935
Negapatam . . . . .	Rangoon . . . . .	368	...	...
Telliecherry . . . . .	Bombay . . . . .	...	...	8
Vizagapatam . . . . .	Rangoon . . . . .	11,154	26,322	17,719
	TOTAL, MADRAS . . . . .	95,369	154,908	136,214
	Total, to Ports in India . . . . .	461,734	531,989	580,091

No. 180—NUMBER OF PASSENGERS carried on SHORT VOYAGE beyond the

Port of departure	Port of destination	NUMBER OF PASSENGERS		
		1919-20	1920-21	1921-22
Mergui . . . .	Penang . . . . .	...	...	444
Moulmein . . . .	Penang . . . . .	764	1,418	436
Rangoon . . . . .	Amoy . . . . .	...	93	820
" . . . . .	Colombo . . . . .	...	217	...
" . . . . .	Hongkong . . . . .	...	443	...
" . . . . .	Kobe . . . . .	...	2,091	...
" . . . . .	Penang . . . . .	47	39	1,314
" . . . . .	Singapore . . . . .	730	3,225	5,192
	TOTAL . . . . .	777	6,108	7,326
Tavoy . . . . .	Penang . . . . .	115	168	...
	TOTAL, BURMA . . . . .	1,640	7,604	8,206
Bombay . . . . .	Bagdad . . . . .	...	84	121
" . . . . .	Bahrein . . . . .	370	454	365
" . . . . .	Bandar Abbas . . . . .	436	774	336
" . . . . .	Bushire . . . . .	635	737	253
" . . . . .	Busrch . . . . .	1,333	3,152	4,603
" . . . . .	Charbar . . . . .	...	...	77
" . . . . .	Dubai . . . . .	193	294	177
" . . . . .	Gwador . . . . .	...	7	29
" . . . . .	Hanjam . . . . .	289	238	139
" . . . . .	Jask . . . . .	2	4	1
" . . . . .	Koweit . . . . .	216	180	165
" . . . . .	Linga . . . . .	102	189	114
" . . . . .	Mahomera . . . . .	1,014	1,368	1,285
" . . . . .	Muscat . . . . .	271	258	275
" . . . . .	Pasmi . . . . .	2	10	4
	TOTAL . . . . .	4,863	7,739	7,944

## PASSENGERS BY NATIVE PASSENGER SHIPS

321

PROVINCE to PORTS out of INDIA, with Ports of Departure and Destination.

Port of departure	Port of destination	Number of Passengers		
		1919-20	1920-21	1921-22
Karachi	Abadan	1	3	3
"	Bahrein	945	921	658
"	Bandar Abbas	908	1,097	714
"	Bushire	988	1,250	879
"	Busreh	3,833	6,373	14,762
"	Charbar	960	912	1,228
"	Dubai	418	533	369
"	Gwadar	494	640	1,327
"	Hanjam	473	631	267
"	Jask	220	365	71
"	Koweit	443	508	487
"	Linga	230	365	253
"	Mahomera	1,783	1,514	1,518
"	Museat	1,287	1,147	1,020
"	Ormora	...	204	31
"	Pasni	281	418	627
	TOTAL	13,282	16,881	23,864
	TOTAL, BOMBAY AND SIND	13,145	24,020	31,808
Cuddalore	Singapore	391	630	154
Danushkodi	Tallamanner	...	88,015	73,406
Madras	Singapore	38,410	44,362	11,093
Negapatam	Singapore	62,617	42,765	27,622
Porto Novo	"	...	...	740
Panban	Colombo	...	...	...
"	Jaffna	...	...	...
	TOTAL	...	...	...
Tuticorin	Colombo	18,082	21,245	20,934
Cochin	"	2	4	10
Calicut	"	..	2	4
	TOTAL, MADRAS	120,402	107,032	142,965
	Total, to Ports out of India	140,193	229,346	182,979

No. 181.—PILGRIMS SAILING from, and RETURNING to, BRITISH INDIA  
XIV of

Name of Province, State or Foreign country from which the pilgrims came	NUMBER OF PILGRIMS WHO SAILED FROM			NUMBER OF PILGRIMS WHO RETURNED TO		
	Bombay	Karachi	TOTAL	Bombay	Karachi	TOTAL
<b>BRITISH PROVINCES</b>						
Madras Presidency . . . . .	424	4	428	...	...	...
Bombay Presidency (exclusive of Sind) . . . . .	205	2	207	...	...	...
Bombay City . . . . .	244	...	244	...	...	...
Sind . . . . .	44	1,127	1,171	...	...	...
Bengal Presidency . . . . .	1,807	14	1,821	...	...	...
United Provinces of Agra and Oudh . . . . .	872	95	967	...	...	...
Punjab and North-West Frontier Province . . . . .	1,343	1,101	2,444	...	...	...
Burma . . . . .	67	...	67	...	...	...
Bihar and Orissa . . . . .	44	...	44	...	...	...
Central Provinces . . . . .	68	...	68	...	...	...
Assam . . . . .	115	...	115	...	...	...
British Baluchistan . . . . .	...	120	120	...	...	...
Rajputana . . . . .	46	...	46	...	...	...
<b>TOTAL</b> . . . . .	<b>5,077</b>	<b>2,463</b>	<b>7,540</b>	...	...	...
<b>BRITISH COLONY</b>						
Ceylon . . . . .	16	...	16	...	...	...
<b>TOTAL</b> . . . . .	<b>16</b>	...	<b>16</b>	...	...	...
<b>INDIAN STATES</b>						
Hyderabad (Deccan) . . . . .	143	1	144	...	...	...
Mysore . . . . .	4	...	4	...	...	...
Jaunpur . . . . .	...	...	...	...	...	...
Baroda . . . . .	18	...	18	...	...	...
Gwalior . . . . .	28	...	28	...	...	...
Badhanpur . . . . .	5	...	5	...	...	...
Bhavnagar . . . . .	...	...	...	...	...	...
Kashmir . . . . .	28	19	47	...	...	...
Rewa State . . . . .	8	...	8	...	...	...
Indore . . . . .	37	...	37	...	...	...
Jacra . . . . .	5	...	5	...	...	...
Bhopal . . . . .	16	...	16	...	...	...
Junagadh . . . . .	36	...	36	...	...	...
Jamnagar . . . . .	29	...	29	...	...	...
Palanpur . . . . .	...	...	...	...	...	...
Kutch . . . . .	19	7	26	...	...	...
Kathiawar . . . . .	108	...	108	...	...	...

Note.—The ports for the embarkation and disembarkation of pilgrims are appointed by local Governments. ▲ represent Bombay and Karachi are the only two authorised ports.



# PILGRIMS BY PILGRIM SHIPS

323

to and from the HEDJAZ, under the provisions of PILGRIM SHIPS ACT, 1895.

Name of Province, State or Foreign country from which the pilgrims came	NUMBER OF PILGRIMS WHO SAILED FROM			NUMBER OF PILGRIMS WHO RETURNED TO			
	Bombay	Karachi	TOTAL	Bombay	Karachi	TOTAL	
INDIAN STATES— <i>contd.</i>							
Rajputana States . . . . .	29	1	30	...	...	...	
Rampur . . . . .	44	...	44	...	...	...	
Patiala . . . . .	18	1	19	...	...	...	
Bahawalpur . . . . .	7	174	181	...	...	...	
Manipur . . . . .	6	...	6	...	...	...	
Las Bela . . . . .	...	36	36	...	...	...	
Kapurthala . . . . .	...	...	...	...	...	...	
Khairpur (Sind) . . . . .	...	30	30	...	...	...	
Kalat State (and other States in Baluchistan) . . . . .	94	2	96	...	...	...	
TOTAL . . . . .	682	271	953	...	...	...	
FOREIGN TERRITORIES							
Malay (British) . . . . .	176	...	176	...	...	...	
Java (Dutch) . . . . .	201	1	202	...	...	...	
Russia . . . . .	77	2	79	...	...	...	
China . . . . .	20	4	24	...	...	...	
Persia . . . . .	380	180	560	...	...	...	
Arabia . . . . .	199	273	472	...	...	...	
Mesopotamia . . . . .	136	...	136	...	...	...	
Africa . . . . .	9	...	9	...	...	...	
Afghanistan . . . . .	240	283	523	...	...	...	
Nepal . . . . .	...	...	...	...	...	...	
French Settlement . . . . .	45	...	45	...	...	...	
TOTAL . . . . .	1,483	743	2,226	...	...	...	
GRAND TOTAL, 1921-22 . . . . .	7,377*	3,477	10,854*	5,901†	4,558†	10,454†	
TOTALS . . . . .	1920-21 . . . . .	18,008	4,081	22,089	16,455	3,602	20,257
	1919-20 . . . . .	9,218	2,803	12,121	9,253	2,574	11,827
	1918-19 . . . . .	1,327	...	1,327	1,400	...	1,400
	1917-18 . . . . .	1,320	...	1,320	1,612	...	1,612
	1916-17 . . . . .	2,296	...	2,296	5,807	...	5,807
	1915-16 . . . . .	2,419	...	2,419	4,570	...	4,570
	1914-15 . . . . .	11,867	1,469	13,336	14,069	...	14,069
	1913-14 . . . . .	15,186	...	15,186	12,691	808	13,499
	1912-13 . . . . .	15,354	201	15,555	11,987	733	12,725

\* Includes 119 pilgrims for whom details regarding provinces, etc., are not available.

† Details by provinces, etc., are not available.

## No. 182.—ABSTRACT STATEMENT of BIRTHS and DEATHS in BRITISH INDIA, and

—	1912	1913	1914	1915	1916
Population in which births and deaths were registered . . . . .	233,661,346	233,323,365	233,522,770	233,527,877	233,527,965
Number of births—					
Male . . . . .	4,802,200	4,846,008	4,873,478	4,604,400	4,581,073
Female . . . . .	4,403,036	4,536,220	4,568,822	4,367,805	4,274,307
Total . . . . .	9,295,296	9,383,218	9,447,800	9,021,825	8,856,283
Ratio of births per mille . . . . .	38·95	39·37	39·61	37·82	37·13
Ratio per cent of Male to Female births . . . . .	103·00	106·85	106·78	107·05	107·20
Number of deaths—					
Male . . . . .	3,680,414	3,560,545	3,702,500	3,605,637	3,610,978
Female . . . . .	3,401,577	3,275,473	3,453,262	3,446,775	3,320,458
Total . . . . .	7,090,991	6,846,018	7,155,771	7,142,412	6,940,436
Ratio of deaths per mille of Population—					
Male . . . . .	15·46	14·98	15·20	15·40	15·14
Female . . . . .	14·25	13·74	14·80	14·45	13·96
Total . . . . .	20·71	28·72	30·00	29·94	29·10
Ratio per cent of Male to Female deaths . . . . .	108·50	100·00	107·2	107·20	108·50
Ratio of deaths per mille—					
(a) in towns . . . . .	33·00	31·02	33·21	32·17	32·15
(b) in rural districts . . . . .	20·41	28·61	29·71	29·74	28·81
(c) according to class :					
Christians . . . . .	17·97	17·54	19·99	19·33	18·39
Hindus . . . . .	30·37	28·96	30·05	29·08	29·19
Muhammadans . . . . .	27·57	28·42	30·22	32·04	28·33
Buddhists . . . . .	27·52	25·41	24·36	28·58	24·09
Others . . . . .	33·71	33·73	38·05	38·91	43·98
(d) according to cause,					
Cholera . . . . .	1·71	1·24	1·18	1·69	1·21
Small-pox . . . . .	·37	·41	·32	·35	·25
Plague . . . . .	1·10	·83	1·12	1·59	·86
Fever . . . . .	16·50	16·71	17·16	16·73	17·13
Dysentery and diarrhoea . . . . .	1·22	1·03	1·16	1·10	1·04
Respiratory diseases . . . . .	1·04	1·00	1·09	1·08	1·20
Injuries . . . . .	·40	·41	·42	·45	·44
(e) according to season :					
Spring and summer—					
February . . . . .	2·16	2·05	2·21	2·12	2·21
March . . . . .	2·44	2·34	2·60	2·55	2·23
April . . . . .	2·60	2·57	2·51	2·67	2·20
May . . . . .	2·55	2·38	2·47	2·40	2·41
June . . . . .	2·40	2·24	2·40	2·10	1·98
July . . . . .	2·29	2·38	2·13	1·99	2·09
Autumn and winter—					
August . . . . .	2·34	2·30	2·34	2·35	2·63
September . . . . .	2·55	2·34	2·57	2·45	2·46
October . . . . .	2·40	2·33	2·63	2·71	2·61
November . . . . .	2·30	2·56	2·73	3·08	2·68
December . . . . .	2·82	2·88	2·84	3·22	2·89
January . . . . .	2·71	2·35	2·57	2·41	2·71

# VITAL STATISTICS

325

and RATIO of DEATHS according to SEX, TOWN or COUNTRY, CLASS, CAUSE, SEASON.

1917	1918	1919	1920	1921	—
238,406,222	238,406,222	238,482,205	238,481,570	241,410,723	Population in which births and deaths were registered
4,848,286 4,531,063	4,370,052 4,060,508	3,748,208 3,404,207	4,077,205 3,786,987	4,037,848 3,736,938	Number of births— Male Female
9,370,840	8,480,500	7,212,415	7,964,232	7,774,776	Total
30'33	35'35	30'24	32'08	32'20	Ratio of births per mille
107'00	107'60	108'20	107'70	108'05	Ratio per cent of Male to Female births
4,045,173 3,758,600	7,605,658 7,290,143	4,405,088 4,080,000	3,852,028 3,503,626	3,884,810 3,500,206	Number of deaths— Male Female
7,803,832	14,895,801	8,554,178	7,355,654	7,355,112	Total
16'06 15'76	31'89 30'57	18'72 17'15	16'15 14'60	16'00 14'50	Ratio of deaths per mille of Population— Male Female
32'72	62'46	35'87	30'84	30'50	Total
107'60	104'30	109'20	109'00	110'09	Ratio per cent of Male to Female deaths
37'00 32'32	56'76 62'08	38'51 35'03	34'65 30'40	33'33 30'32	Ratio of deaths per mille— (a) in town. (b) in rural districts (c) according to class :
20'15 33'27 31'88 25'56 40'19	37'55 64'61 56'12 40'00 102'31	18'41 36'40 33'50 30'81 56'40	19'65 30'96 29'00 26'50 45'35	16'61 30'87 29'54 21'68 52'54	Christians Hindus Muhammadans Buddhists Others
1'12 '26 1'83 19'10 1'10 1'33 '42	2'35 '30 1'85 46'60 1'16 1'81 '41	2'43 '57 '31 22'03 1'22 1'47 '42	'55 '42 '41 20'68 '92 1'40 '39	1'57 '17 '20 10'72 '95 1'38 '38	(d) according to cause : Cholera Small-pox Plague Feyers Dysentery and diarrhoea Respiratory diseases Injuries
					(e) according to season :
2'17 2'48 2'63 2'55 2'39 2'41	2'80 2'85 3'34 3'40 2'99 2'85	2'90 2'79 2'71 2'70 2'71 2'66	2'43 2'02 2'65 2'77 2'52 2'04	2'23 2'50 2'48 2'50 2'32 2'16	Spring and summer— February March April May June July
2'45 2'53 3'21 3'56 3'74 2'66	2'54 3'03 9'04 15'82 9'32 3'42	2'74 2'72 2'78 3'05 3'43 4'59	2'24 2'43 2'50 2'69 2'88 2'68	2'72 2'65 2'85 2'87 2'52 2'63	Autumn and winter— August September October November December January

## VITAL STATISTICS

No. 183.—NUMBER and RATIO to POPULATION of DEATHS in TOWNS and RURAL CIRCLES in BRITISH INDIA.

Province		NUMBER OF DEATHS			DEATHS PER 1,000 OF POPULATION				
		Males	Females	Total	Rural	Urban	Total	Males	Females
Madras	1912	501,194	481,114	982,308	23·8	29·6	24·3	25·2	23·5
	1913	435,991	420,660	856,651	20·8	26·2	21·4	22·2	20·7
	1914	505,794	492,473	998,267	24·2	30·4	25·0	25·7	24·2
	1915	445,400	434,484	879,884	21·4	26·2	22·0	22·6	21·4
	1916	444,029	430,384	874,413	21·3	25·9	21·9	22·6	21·2
	1917	532,512	517,033	1,049,545	25·5	31·4	26·2	27·1	25·4
	1918	850,723	871,280	1,722,003	43·1	42·0	43·0	43·2	42·0
	1919	550,605	530,224	1,080,829	26·6	31·7	27·2	28·0	26·6
	1920	441,714	432,267	873,981	21·1	27·1	21·8	22·4	21·3
	1921	418,693	408,201	826,894	19·5	24·0	20·2	20·7	19·0
Bombay	1912	351,204	331,946	683,150	33·80	41·43	34·83	34·43	35·32
	1913	269,635	251,904	521,539	25·41	32·00	26·63	26·46	26·80
	1914	298,988	278,516	577,504	28·05	33·73	29·48	29·34	29·63
	1915	261,672	247,641	511,013	25·31	30·23	26·12	25·93	26·34
	1916	335,545	317,040	652,585	32·15	39·30	33·32	32·93	33·73
	1917	406,949	392,457	799,406	40·00	44·70	40·76	39·64	41·76
	1918	847,472	877,202	1,724,674	92·20	66·66	68·06	68·18	69·33
	1919	335,548	301,622	637,170	29·61	47·50	32·53	32·93	32·09
	1920	206,083	206,258	412,341	26·81	38·20	28·06	28·06	28·33
	1921	263,565	234,485	498,050	23·89	34·84	26·00	26·26	25·72
Bengal	1912	700,640	643,130	1,343,770	30·14	24·47	29·77	30·35	29·17
	1913	693,239	636,570	1,329,809	29·68	24·91	29·38	29·77	28·06
	1914	742,218	689,071	1,431,289	32·04	24·72	31·67	31·67	31·25
	1915	776,244	712,323	1,488,567	33·80	24·70	32·83	33·34	32·30
	1916	856,177	844,844	1,701,021	27·80	21·07	27·37	28·18	26·52
	1917	622,500	565,000	1,187,500	26·53	21·26	26·10	26·73	25·62
	1918	912,838	814,493	1,727,331	38·6	30·8	38·1	39·2	36·9
	1919	960,950	780,161	1,741,111	36·4	33·8	36·2	37·0	35·4
	1920	775,842	705,770	1,481,612	32·3	31·4	32·7	33·3	32·0
	1921	735,638	667,392	1,403,030	30·5	25·8	30·1	30·6	29·7
United Provinces	1912	733,254	667,553	1,400,807	29·56	34·36	29·91	29·97	29·85
	1913	857,707	773,926	1,631,633	34·48	39·35	34·84	35·05	34·60
	1914	816,140	761,117	1,567,257	32·91	40·77	33·46	33·35	33·58
	1915	732,610	674,133	1,406,743	29·22	41·24	29·06	30·16	30·16
	1916	720,097	661,202	1,381,299	29·01	36·05	29·50	29·44	29·57
	1917	933,723	841,173	1,774,896	37·27	40·37	37·01	38·17	37·62
	1918	2,006,983	1,840,870	3,847,853	62·44	80·08	62·37	62·04	62·73
	1919	1,017,835	934,327	1,952,162	41·60	42·32	41·60	41·59	41·70
	1920	913,890	828,086	1,741,976	36·73	43·03	37·23	37·37	37·08
	1921	952,243	843,202	1,795,445	39·06	40·07	39·67	40·03	39·06
Punjab	1912	277,632	252,947	530,579	26·18	33·33	26·88	25·9	28·4
	1913	304,326	279,459	583,784	29·06	35·65	30·19	28·7	32·0
	1914	318,325	299,743	618,068	31·48	36·04	31·66	30·0	34·3
	1915	359,821	342,720	702,541	36·35	36·17	36·33	33·9	39·3
	1916	399,973	383,697	783,670	39·28	34·08	36·70	36·2	32·5
	1917	373,785	354,324	728,109	37·43	42·77	37·91	35·7	40·0
	1918	797,343	708,217	1,505,560	62·03	70·30	66·06	75·2	68·0
	1919	291,206	256,804	548,010	27·78	33·95	28·34	27·5	29·4
	1920	208,447	253,626	462,073	28·12	32·75	28·55	28·1	29·1
	1921	332,961	285,286	618,247	29·76	35·46	30·13	29·7	30·6
Dacca	1912	141,975	124,514	266,489	25·63	39·07	27·04	28·16	25·87
	1913	130,731	115,597	246,328	23·79	34·60	24·00	25·03	24·01
	1914	125,655	112,173	237,828	22·69	35·63	24·13	24·02	23·30
	1915	144,674	131,175	275,849	26·76	37·76	27·00	28·09	27·25
	1916	124,563	111,381	235,944	22·46	36·04	23·07	24·76	23·14
	1917	131,117	117,434	248,551	23·85	36·81	25·30	26·09	24·49
	1918	107,273	101,038	208,311	37·82	53·36	30·50	30·25	30·94
	1919	101,067	143,494	244,561	38·95	47·71	31·00	32·22	29·30
	1920	136,832	122,444	259,276	24·05	40·39	26·44	27·23	25·62
	1921	122,480	108,504	230,984	19·06	35·65	21·45	22·10	20·67
Bihar and Orissa	1912	551,145	512,283	1,063,428	31·04	29·07	31·01	32·67	29·22
	1913	521,777	477,805	999,582	29·20	27·47	29·14	31·12	27·24
	1914	501,265	475,578	976,843	28·3	28·8	28·3	29·7	29·9
	1915	574,100	537,825	1,111,925	32·2	30·0	32·2	34·0	30·5
	1916	535,277	546,098	1,081,375	32·9	29·4	32·2	34·7	30·9
	1917	622,851	591,700	1,214,551	35·2	34·2	35·2	36·9	33·5
	1918	1,001,402	964,751	1,966,153	67·1	44·8	66·7	69·3	54·1
	1919	719,871	689,736	1,409,607	40·2	33·3	40·0	42·6	37·4
	1920	555,411	511,721	1,067,132	30·8	32·1	30·9	32·9	29·0
	1921	587,203	529,220	1,116,423	32·8	31·7	32·8	34·8	30·7

• Includes Delhi prior to 1913.

# VITAL STATISTICS

327

No. 183.—NUMBER and RATIO to POPULATION of DEATHS in TOWNS and RURAL CIRCLES in BRITISH INDIA—*contd.*

Province		NUMBER OF DEATHS			DEATHS PER 1,000 OF POPULATION				
		Males	Females	Total	Rural	Urban	Total	Males	Females
Central Provinces and Berar	1912	807,773	281,512	589,285	41'84	47'60	42'34	44'41	40'80
	1913	223,800	198,035	421,835	30'23	30'90	30'28	'23	28'35
	1914	268,655	241,807	510,462	36'44	39'26	36'69	38'70	34'64
	1915	250,180	240,502	490,682	35'06	44'29	35'91	37'40	34'43
	1916	290,086	265,914	555,999	39'37	45'67	39'95	41'96	38'06
	1917	262,788	230,046	501,834	35'48	41'71	36'06	37'91	34'23
	1918	721,221	706,620	1,427,850	105'13	77'60	102'60	104'07	101'15
	1919	316,708	285,012	601,720	43'17	43'80	43'24	45'70	40'80
	1920	293,553	264,575	558,128	40'03	40'91	40'11	42'36	37'87
	1921	319,885	292,437	612,322	43'52	48'69	44'01	46'02	42'01
Assam	1912	70,057	71,909	151,966	25'13	20'80	25'04	25'37	24'69
	1913	88,106	79,273	167,379	27'79	21'20	27'66	28'00	27'22
	1914	78,973	70,271	149,244	24'71	22'19	24'66	25'15	24'13
	1915	98,147	88,031	186,178	30'88	30'02	30'86	31'26	30'44
	1916	91,927	81,111	173,038	28'68	24'43	28'50	29'28	27'85
	1917	86,986	70,930	157,916	27'19	21'95	27'09	27'70	26'42
	1918	145,993	133,041	279,034	46'37	38'06	40'10	46'40	45'69
	1919	159,838	143,295	303,133	50'35	37'33	50'09	50'90	49'21
	1920	95,797	79,606	175,403	20'07	24'66	28'68	30'50	27'34
	1921	95,698	84,825	180,523	20'53	23'85	26'48	26'98	25'93
North-West Frontier Province	1912	25,416	22,393	47,749	23'46	22'73	23'39	23'5	23'2
	1913	26,361	23,042	50,303	24'68	24'31	24'65	24'4	24'9
	1914	27,768	24,792	52,560	25'42	28'06	25'75	25'7	25'8
	1915	26,707	22,487	49,194	23'14	28'21	23'61	23'8	23'4
	1916	32,461	28,961	61,422	29'48	36'01	30'1	30'1	30'1
	1917	32,590	28,572	61,162	29'60	32'65	29'05	30'2	29'7
	1918	73,314	70,192	143,506	71'91	64'80	70'30	67'9	73'0
	1919	31,203	27,090	58,292	27'80	35'87	28'56	28'9	28'2
	1920	26,631	21,064	47,695	22'69	29'87	23'57	24'7	21'9
	1921	37,077	30,381	67,458	31'56	31'78	31'60	32'5	30'5
Ajmer-Merwara	1912	10,014	9,164	19,178	38'85	36'71	38'25	37'62	38'06
	1913	6,864	6,096	12,960	23'04	30'74	25'85	25'79	25'82
	1914	7,808	7,310	15,209	27'69	37'12	30'33	29'67	31'09
	1915	6,850	6,202	13,052	23'30	32'84	26'03	25'73	26'57
	1916	10,465	9,831	20,296	39'41	43'22	40'48	39'31	41'90
	1917	25,782	25,941	51,723	102'60	103'63	102'96	96'85	109'87
	1918	28,549	29,004	57,553	127'28	82'66	114'78	107'25	123'32
	1919	7,627	6,748	14,375	24'38	39'71	29'67	28'65	28'69
	1920	6,974	5,918	12,892	20'92	38'04	25'71	26'20	25'16
	1921	7,402	6,581	14,073	24'05	35'25	28'41	27'79	29'16
Coorg	1912	3,541	3,172	6,713	36'81	64'12	38'37	36'40	40'83
	1913	3,104	2,695	5,800	32'63	47'59	33'48	32'53	34'69
	1914	3,100	2,798	5,898	32'84	54'10	34'05	32'48	36'01
	1915	2,927	2,511	5,438	30'26	44'68	31'08	30'09	32'32
	1916	2,538	2,226	4,764	28'81	34'16	27'23	26'09	28'65
	1917	2,720	2,331	5,051	28'62	32'96	28'87	27'66	30'00
	1918	3,958	3,504	7,462	42'07	42'18	42'05	40'69	45'10
	1919	3,813	2,874	6,687	34'23	54'10	35'36	34'06	36'09
	1920	4,241	3,783	8,024	44'18	73'64	45'86	43'60	48'69
	1921	2,503	2,176	4,679	27'70	43'66	28'56	27'07	29'27
Delhi*	1913	8,174	7,703	15,877	35'06	44'23	39'39	36'23	43'86
	1914	7,061	7,418	15,079	32'62	42'14	37'98	34'60	42'23
	1915	6,230	5,832	12,071	22'85	34'16	28'67	26'86	31'62
	1916	6,951	6,769	13,720	25'01	38'88	32'02	29'93	36'70
	1917	6,890	6,700	13,590	28'12	36'42	32'68	29'54	36'65
	1918	18,620	20,318	38,938	117'42	73'88	93'47	80'22	110'10
	1919	8,857	8,644	17,501	36'66	46'37	42'00	38'14	40'88
	1920	7,649	7,158	14,807	33'07	37'66	35'54	32'93	38'81
	1921	8,005	7,646	15,651	26'30	35'67	31'24	27'27	36'74
Total	1912	3,689,414	3,401,577	7,090,991	29'41	33'09	29'71	30'25	29'14
	1913	3,669,545	3,275,473	6,945,018	28'51	31'02	28'72	29'31	28'10
	1914	3,702,600	3,458,262	7,160,862	29'71	33'21	30'00	30'38	29'60
	1915	3,695,637	3,446,775	7,142,412	29'74	32'17	29'94	30'32	29'55
	1916	3,610,978	3,320,468	6,940,436	28'81	32'15	29'10	29'63	28'54
	1917	4,045,172	3,758,080	7,803,252	32'32	37'09	32'72	33'20	32'22
	1918	7,006,658	7,230,143	14,236,801	62'08	56'76	62'42	62'42	62'60
	1919	4,466,088	4,089,090	8,555,178	35'63	38'51	35'87	36'65	35'46
	1920	3,832,028	3,503,626	7,335,654	30'40	34'05	30'84	31'61	30'04
	1921	3,884,816	3,500,296	7,385,112	30'32	33'33	30'59	31'35	29'79

\* Included under the Punjab prior to 1913.



No. 184.—NUMBER of BIRTHS with RATIO per 1,000 of POPULATION and EXCESS

Province		POPULATION UNDER REGISTRATION			NUMBER OF BIRTHS		Number of males born to every 100 females born	Excess of births over deaths (+) and deaths over births (-)	Ratio of births per 1,000 of population
		Rural	Urban	Total	Males	Females			
Madras	1912	35,516,006	4,830,661	40,347,357	637,308	608,157	104.8	+6.6	30.9
	1913	35,174,340	4,831,395	40,005,735	658,416	630,202	104.5	+10.8	32.2
	1914	35,109,748	4,835,987	40,005,735	683,449	656,719	104.1	+8.5	33.6
	1915	35,109,685	4,839,070	40,005,735	638,440	610,994	104.5	+9.2	31.2
	1916	35,152,100	4,853,635	40,005,735	604,827	586,770	104.4	+10.67	32.5
	1917	35,152,061	4,853,674	40,005,735	601,581	583,427	104.4	+6.2	32.4
	1918	35,151,490	4,854,236	40,005,735	591,209	564,995	104.6	-14.1	28.9
	1919	35,151,490	4,854,236	40,005,735	523,544	497,600	105.2	-1.7	26.5
	1920	35,151,490	4,854,236	40,005,735	582,063	554,275	105.2	+6.6	28.4
	1921	35,821,527	5,181,169	41,002,696	566,982	541,492	104.7	+6.8	27.0
Bombay	1912	16,850,573	2,736,810	19,587,383	355,897	328,993	108.18	+4.09	34.87
	1913	16,409,709	3,177,674	19,587,383	355,895	328,998	108.15	+8.33	34.96
	1914	16,407,762	3,179,621	19,587,383	379,420	353,656	107.20	+7.95	37.43
	1915	16,407,762	3,179,621	19,587,383	376,030	349,850	107.74	+10.98	37.10
	1916	16,407,762	3,179,621	19,587,383	365,057	339,616	107.49	+2.06	35.98
	1917	16,407,762	3,179,621	19,587,383	363,460	336,863	108.05	-5.03	35.73
	1918	16,407,762	3,179,621	19,587,383	322,546	296,678	108.72	-56.44	31.61
	1919	16,407,762	3,179,621	19,587,383	285,195	261,265	109.16	-4.63	27.00
	1920	16,407,762	3,179,621	19,587,383	309,463	283,712	109.08	+1.63	30.28
	1921	16,437,318	3,728,996	20,166,314	325,751	298,889	108.99	+6.60	32.69
Bengal	1912	42,421,990	2,907,251	45,329,247	826,091	774,254	106	+5.53	35.30
	1913	42,421,990	2,907,251	45,329,247	790,280	739,632	106	+4.37	33.75
	1914	42,421,990	2,907,251	45,329,247	705,357	739,924	107	+2.29	33.86
	1915	42,421,990	2,907,251	45,329,247	747,159	694,490	107	-1.03	31.80
	1916	42,421,990	2,907,251	45,329,247	740,247	690,345	107	+4.62	31.89
	1917	42,421,990	2,907,251	45,329,247	842,020	785,844	107	+9.72	35.91
	1918	42,421,990	2,907,251	45,329,247	771,313	717,822	107	-5.2	32.9
	1919	42,421,990	2,907,251	45,329,247	649,397	598,995	107	-8.7	27.5
	1920	42,421,990	2,907,251	45,329,247	702,066	657,247	106	-2.7	30.0
	1921	43,431,787	3,000,506	46,432,293	674,791	626,210	107	-2.1	28.0
United Provinces	1912	43,790,042	3,035,466	46,825,508	1,105,707	1,019,878	108.41	+15.47	45.38
	1913	43,790,042	3,035,466	46,825,508	1,103,280	1,072,719	108.16	+12.83	47.07
	1914	43,790,042	3,035,466	46,825,508	1,034,842	1,001,712	108.43	+11.47	44.08
	1915	43,770,691	3,049,857	46,820,548	1,090,779	975,342	108.76	+13.44	43.48
	1916	43,770,691	3,049,857	46,820,548	1,050,532	967,224	108.61	+13.69	43.09
	1917	43,755,052	3,034,705	46,820,548	1,122,101	1,035,541	108.36	+8.17	40.08
	1918	43,755,052	3,034,705	46,820,548	977,044	890,800	109.08	-42.48	39.89
	1919	43,793,781	3,036,768	46,830,549	795,870	720,027	110.44	-9.30	32.39
	1920	43,768,008	3,037,845	46,805,853	872,004	792,098	110.10	-1.08	35.55
	1921	42,401,813*	2,073,974	44,475,787	819,854	740,748	110.63	-5.18	34.30
Punjab	1912	17,795,845	1,934,657	19,730,502	467,175	427,055	109.4	+18.4	45.3
	1913	17,638,694	1,698,452	19,337,146	459,417	418,821	109.7	+15.2	45.4
	1914	17,624,428	1,712,718	19,337,146	463,243	426,763	109.7	+14.3	46.3
	1915	17,590,302	1,746,754	19,337,146	440,955	422,057	109.7	+7.3	43.6
	1916	17,590,302	1,746,754	19,337,146	401,540	420,066	109.9	+14.9	45.6
	1917	17,576,414	1,760,732	19,337,146	450,273	417,460	110.0	+7.4	45.3
	1918	17,560,045	1,768,101	19,337,146	494,565	390,903	112.0	-41.4	39.6
	1919	17,560,032	1,777,214	19,337,146	413,018	365,828	112.0	+12.0	40.8
	1920	17,583,987	1,803,160	19,337,146	437,257	392,546	111.1	+14.3	42.0
	1921	18,475,134	2,039,472	20,514,606	445,694	402,908	111.4	+11.4	41.5
Burma	1912	8,755,056	1,007,797	9,855,853	163,516	153,138	107	+5	32.13
	1913	8,757,618	1,007,808	9,855,853	165,026	155,770	106	+8	32.61
	1914	8,757,618	1,008,235	9,855,853	170,937	160,040	106	+11	35.40
	1915	8,757,139	1,008,714	9,855,853	177,575	168,675	106	+7	35.13
	1916	8,753,451	1,102,402	9,855,853	171,133	161,094	106	+10	36.71
	1917	8,721,001	1,103,329	9,824,330	183,217	172,919	106	+11	36.25
	1918	8,705,693	1,118,727	9,824,330	166,426	157,882	105	-7	33.01
	1919	8,705,758	1,118,632	9,824,330	150,618	143,054	105	-1	30.80
	1920	8,705,758	1,118,632	9,824,330	170,187	161,645	105	+7	33.78
	1921	9,568,291	1,212,800	10,781,091	164,977	156,668	105	+8	29.56
Bihar and Orissa	1912	33,093,280	1,107,353	34,200,633	746,245	712,050	104	+11.51	42.62
	1913	33,292,685	1,107,353	34,400,038	738,893	704,806	104	+12.96	42.10
	1914	33,322,794	1,167,254	34,490,038	747,825	714,054	104	+14.0	42.3
	1915	33,302,087	1,187,759	34,489,846	716,243	680,562	105	+8.2	40.4
	1916	33,302,087	1,187,759	34,489,846	650,638	613,204	106	+3.8	36.6
	1917	33,302,087	1,187,759	34,489,846	715,711	670,446	105	+5.2	40.4
	1918	33,295,061	1,194,785	34,489,846	665,830	628,211	105	-19.2	37.5
	1919	33,288,211	1,201,635	34,489,846	640,648	610,225	105	-9.6	39.4
	1920	33,288,211	1,201,635	34,489,846	571,131	542,337	105	+1.3	32.2
	1921	32,830,652	1,171,537	34,002,189	607,198	570,868	106	+1.8	34.6

\* Includes Delhi prior to 1913.

# VITAL STATISTICS

329

of BIRTHS over DEATHS and DEATHS over BIRTHS in BRITISH INDIA.

Province		POPULATION UNDER REGISTRATION			NUMBER OF BIRTHS		Number of males born to every 100 females born	Excess of births over deaths (+) and deaths over births (-)	Rate of births per 1,000 of population
		Rural	Urban	Total	Males	Females			
Central Provinces and Berar	1912	12,691,961	1,224,327	13,916,308	843,127	826,171	104.56	+5.90	48.24
	1913	12,688,123	1,228,185	13,916,308	850,797	834,760	104.79	+18.98	49.28
	1914	12,674,459	1,241,849	13,916,308	865,018	840,899	104.32	+14.68	51.37
	1915	12,638,587	1,277,721	13,916,308	841,103	826,177	104.50	+12.04	47.95
	1916	12,638,587	1,277,721	13,916,308	811,814	798,423	104.49	+3.90	43.85
	1917	12,638,587	1,277,721	13,916,308	843,016	826,826	104.95	+12.07	48.13
	1918	12,638,587	1,277,721	13,916,308	807,751	794,073	104.65	+50.39	43.24
	1919	12,638,587	1,277,721	13,916,308	844,886	832,807	105.08	+8.93	54.31
	1920	12,638,587	1,277,721	13,916,308	879,140	865,041	104.96	+94	59.17
	1921	12,580,239	1,332,521	13,912,760	870,658	856,625	105.47	+6.11	57.90
Assam	1912	5,931,275	120,232	6,051,507	100,669	94,007	107	+7.12	32.18
	1913				103,423	96,652	107	+5.40	33.06
	1914	5,928,692	122,815	6,051,507	103,821	90,022	107	+8.28	32.94
	1915	5,932,002	119,445	6,051,507	105,026	98,310	106	+2.74	33.00
	1916	5,932,002	119,445	6,051,507	95,691	89,048	107	+1.03	30.52
	1917	5,932,002	119,445	6,051,507	97,668	92,073	106	+4.26	31.35
	1918	5,932,002	119,445	6,051,507	108,730	102,987	105	+11.12	34.98
	1919	5,932,002	119,445	6,051,507	95,287	89,451	106	+10.67	30.52
	1920	5,931,006	120,501	6,051,507	98,370	92,465	106	+2.65	31.53
	1921	6,708,272	146,096	6,854,367	105,395	97,768	107	+3.15	29.63
North-West Frontier Province	1912	1,849,832	191,245	2,041,077	41,734	33,010	123	+0.2	37.1
	1913				41,230	32,603	126.5	+10.4	36.2
	1914	1,849,832	191,245	2,041,077	36,546	30,155	121.2	+6.9	32.7
	1915	1,849,832	191,245	2,041,077	38,039	28,725	126.5	+8.1	31.7
	1916	1,849,832	191,245	2,041,077	38,151	30,923	123.4	+3.7	33.8
	1917	1,849,832	191,245	2,041,077	36,216	29,333	123.5	+2.2	32.1
	1918	1,849,832	191,245	2,041,077	34,328	28,093	122.2	+30.7	30.6
	1919	1,849,832	191,245	2,041,077	32,502	25,819	126.2	+0.5	28.6
	1920	1,849,832	191,245	2,041,077	34,250	26,618	128.7	+6.4	29.8
	1921	1,923,146	212,425	2,135,573	32,429	25,771	125.8	+4.3	27.3
Ajmer-Merwara	1912	347,280	129,632	476,912	12,416	11,193	123.1	+8.84	47.08
	1913	361,001	140,304	501,305	11,368	10,288	110.5	+17.34	43.10
	1914	361,001	140,304	501,305	11,122	11,122	111.43	+16.67	46.9
	1915	361,001	140,304	501,305	11,672	10,281	113.63	+17.75	43.78
	1916	361,001	140,304	501,305	10,115	9,283	108.96	+1.79	38.68
	1917	361,001	140,304	501,305	9,835	8,620	114.10	+66.15	36.81
	1918	361,001	140,304	501,305	7,185	6,929	119.17	+83.43	26.35
	1919	361,001	140,304	501,305	8,021	7,042	113.90	+1.37	30.04
	1920	361,001	140,304	501,305	7,443	6,484	114.79	+2.05	27.77
	1921	328,823	166,448	495,271	6,234	7,184	114.62	+2.72	31.13
Coorg	1912	164,995	9,981	174,976	2,385	2,221	107.29	+12.04	26.32
	1913				2,274	2,255	100.84	+7.69	25.88
	1914	164,995	9,981	174,976	2,347	2,243	104.64	+7.82	26.28
	1915	164,995	9,981	174,976	2,234	2,199	101.59	+5.74	25.33
	1916	164,995	9,981	174,976	2,588	2,441	108.02	+1.51	28.74
	1917	164,995	9,981	174,976	2,786	2,552	109.17	+1.64	30.51
	1918	164,995	9,981	174,976	2,705	2,487	108.77	+12.07	29.67
	1919	164,995	9,981	174,976	2,339	2,272	102.95	+9.01	26.35
	1920	164,995	9,981	174,976	2,145	2,022	106.08	+22.04	23.81
	1921	154,997	8,941	163,938	2,300	2,104	104.83	+1.13	27.43
Delhi*	1913	171,526	225,471	396,997	9,180	8,621	106	+4.85	44.84
	1914	171,526	225,471	396,997	9,880	9,507	104	+10.88	48.86
	1915	191,185	225,471	416,656	10,245	9,724	105	+18.96	47.91
	1916	191,185	225,471	416,656	10,048	9,931	107	+16.46	40.39
	1917	187,612	229,144	416,656	11,393	10,589	107	+20.07	52.75
	1918	187,612	229,144	416,656	10,420	9,548	109	+45.55	47.02
	1919	187,612	229,144	416,656	9,903	9,093	110	+3.80	45.80
	1920	187,612	229,144	416,656	10,186	9,547	106	+11.82	47.36
	1921	236,246	264,293	500,539	10,680	9,717	108	+9.30	40.55
Total	1912	219,235,172	19,426,174	238,661,346	4,802,260	4,403,036	106.9	+9.2	38.95
	1913	218,461,535	19,861,830	238,323,365	4,816,908	4,536,220	106.85	+10.05	39.37
	1914	218,009,993	19,012,777	238,522,770	4,878,478	4,568,822	108.78	+9.0	39.61
	1915	218,575,009	19,952,778	238,527,877	4,604,480	4,357,365	107.05	+7.88	37.82
	1916	218,630,149	19,991,636	238,527,685	4,581,976	4,274,307	107.2	+8.03	37.13
	1917	218,601,221	19,995,001	238,406,222	4,843,286	4,531,063	107.0	+6.61	36.33
	1918	218,470,007	20,025,555	238,495,222	4,370,052	4,060,508	107.6	+27.10	35.35
	1919	218,438,028	20,043,277	238,481,205	3,748,268	3,494,207	108.2	+5.68	30.24
	1920	218,410,214	20,071,365	238,481,579	4,077,295	3,786,087	107.67	+2.13	32.08
	1921	219,891,147	21,528,576	241,419,723	4,037,843	3,736,933	108.05	+1.61	32.20

\* Included under the Punjab prior to 1913.



## No. 185.—DEATHS—Ratio per mille in certain

Province and city	Population (census of 1921)	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921
<b>MADRAS—</b>											
Madras . . . . .	514,061	38·0	40·3	47·1	36·4	34·0	38·0	61·2	53·1	41·8	38·6
Trichinopoly . . . . .	120,422	28·9	28·2	20·2	30·8	28·3	32·6	41·7	33·3	31·1	27·7
Madura . . . . .	138,804	30·0	32·5	35·0	31·2	26·8	36·5	35·7	37·8	37·0	35·3
Salem . . . . .	52,244	33·0	32·1	31·4	42·0	44·6	56·2	54·5	36·0	35·1	58·4
Calicut . . . . .	82,334	31·1	37·4	33·5	26·8	30·3	32·2	42·8	50·4	32·9	34·4
Bellary . . . . .	39,842	61·5	43·5	92·1	57·2	60·2	77·6	98·2	86·0	20·0	20·4
Negapatam . . . . .	54,016	30·2	34·2	36·0	20·5	27·2	31·4	37·1	33·2	31·2	30·5
Tanjore . . . . .	59,913	32·4	32·5	33·8	37·5	30·5	34·6	50·5	37·3	34·8	35·2
Kumbakonam . . . . .	60,700	31·1	29·4	34·3	27·9	20·5	31·4	40·4	31·2	32·9	35·2
Ootacamund . . . . .	10,467	29·7	29·1	32·4	30·7	27·2	30·6	60·8	42·8	39·4	29·6
<b>BOMBAY—</b>											
Bombay . . . . .	1,148,815	40·02	32·70	32·70	24·17	30·78	33·83	59·44	70·52	47·10	46·25
Poona . . . . .	133,122	51·80	51·41	40·78	32·31	67·20	50·74	52·50	59·29	47·73	47·61
{ City . . . . .	25,408	31·17	24·61	22·19	18·83	30·56	17·79	20·00	15·83	16·88	17·69
Ahmedabad . . . . .	270,569	64·92	39·61	41·00	40·67	56·82	73·43	72·51	40·03	50·11	40·10
{ City . . . . .	1,945	22·13	8·08	17·78	10·41	16·95	39·05	76·35	23·43	18·65	14·39
Surat . . . . .	117,428	24·08	18·62	24·33	33·09	36·83	53·54	47·18	31·95	33·79	28·82
Karachi . . . . .	199,014	44·40	39·28	30·20	37·03	49·21	48·30	78·83	51·47	40·70	34·24
{ City . . . . .	6,525	44·40	18·50	22·14	14·32	17·99	24·81	51·80	54·58	9·09	24·83
Sholapur . . . . .	119,347	66·29	59·70	72·12	85·27	80·02	80·48	146·23	71·00	58·99	41·37
Hyderabad . . . . .	72,625	39·28	30·52	34·87	34·70	37·92	55·04	65·10	29·23	30·31	33·03
{ City . . . . .	3,760	39·28	10·54	12·41	27·20	19·02	24·31	38·50	6·80	10·38	10·37
Hubli . . . . .	69,140	37·16	37·26	25·72	30·44	42·20	34·36	64·00	46·76	28·22	19·50
Ahmednagar . . . . .	33,138	25·77	23·88	33·27	27·98	65·88	50·39	71·85	36·10	30·71	28·87
{ City . . . . .	10,957	12·01	8·27	9·04	5·56	65·57	30·98	61·06	29·03	33·04	28·10
<b>BENGAL—</b>											
Calcutta . . . . .	907,851	28·13	20·22	23·88	28·55	24·66	23·83	35·0	42·2	30·4	33·5
Dacca . . . . .	119,450	32·54	27·70	29·00	28·28	22·28	22·56	31·4	36·0	32·7	29·2
Howrah . . . . .	195,301	25·17	30·54	35·75	33·03	26·53	28·18	40·5	55·1	43·5	35·3
Darjeeling . . . . .	22,268	21·09	24·99	21·79	16·46	15·15	13·98	27·1	19·3	24·8	35·5
<b>UNITED PROVINCES—</b>											
Lucknow . . . . .	217,167	31·42	46·98	38·17	40·35	34·78	46·51	73·00	41·66	40·86	47·40
{ City . . . . .	23,399	21·08	20·78	15·62	9·10	7·43	12·13	20·52	8·04	6·08	6·92
Benares . . . . .	195,373	53·35	50·91	50·63	58·34	44·65	48·34	81·31	60·45	61·03	65·81
{ City . . . . .	8,074	21·09	25·66	19·31	25·15	16·26	17·02	30·09	16·61	20·07	17·24
Cawnpore . . . . .	195,985	36·03	45·10	48·19	50·58	38·53	46·48	60·91	68·00	60·34	48·58
{ City . . . . .	21,351	25·37	29·06	27·19	20·74	30·39	30·07	56·09	31·65	23·89	23·79
Allahabad . . . . .	145,605	19·37	17·41	28·52	30·24	27·61	40·51	60·09	40·48	38·93	39·79
{ City . . . . .	11,615	8·42	10·09	15·09	16·42	12·00	16·00	32·59	12·59	12·00	12·40
Agra . . . . .	163,750	20·34	22·04	22·39	28·48	41·39	56·27	128·95	45·93	42·00	51·08
{ City . . . . .	21,782	14·59	11·06	14·64	19·57	19·47	18·17	79·39	37·65	31·76	28·42
Bareilly . . . . .	119,175	22·16	37·25	42·34	40·00	34·90	46·40	48·02	31·16	28·93	28·78
{ City . . . . .	10,284	9·13	9·55	8·54	3·52	17·59	22·19	30·82	18·09	15·24	18·38
Meerut . . . . .	77,711	40·30	48·45	31·07	24·00	26·75	37·79	61·28	33·7	38·42	33·78
{ City . . . . .	44,598	25·33	27·33	22·04	24·73	26·83	30·22	55·78	28·21	33·82	23·99
Mirzapur . . . . .	54,994	19·09	31·33	26·78	22·20	32·09	49·08	50·63	31·79	34·55	40·35

## LARGE CITIES and STATIONS.

Province and city	Population (census of 1921)	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921
<b>UNITED PROVINCES—contd.</b>											
Fyzabad { City . . . . .	51,342	30'38	44'70	38'50	53'12	35'37	36'45	60'23	40'63	36'90	37'92
{ Cantonment . . . . .	5,278	16'11	14'09	12'19	12'75	9'11	10'09	30'69	8'27	8'97	14'97
Shajahanpur { City . . . . .	72,616	29'74	45'23	29'25	30'58	39'67	51'17	01'06	27'99	34'32	39'27
{ Cantonment . . . . .	3,834	20'39	25'08	10'40	27'29	21'04	59'19	70'58	32'88	26'31	31'56
Farrukhabad { City . . . . .	48,331	42'78	44'05	50'23	54'46	44'91	52'99	86'42	41'50	41'27	65'70
{ Cantonment . . . . .	3,236	34'43	44'89	37'73	33'83	38'06	56'28	101'50	44'24	37'73	45'43
Moradabad . . . . .	82,671	27'46	38'36	55'47	49'72	37'17	40'49	69'32	45'13	63'04	61'05
Gorakhpur . . . . .	50,498	50'68	44'54	49'59	41'27	35'38	48'26	59'78	41'99	34'41	35'29
Saharanpur . . . . .	62,261	30'63	42'37	51'09	48'72	42'54	54'35	80'56	44'01	55'21	50'30
Aligarh . . . . .	66,063	34'08	39'35	46'99	43'95	42'24	59'69	114'56	41'96	56'28	42'48
Muttra { City . . . . .	42,615	35'74	37'03	42'13	35'80	39'17	47'74	108'13	55'49	47'82	60'73
{ Cantonment . . . . .	10,225	23'11	26'49	31'42	16'62	10'91	24'93	58'69	25'97	27'78	9'07
Jhansi { City . . . . .	54,385	01'20	30'80	42'69	30'05	35'48	39'75	68'08	45'73	34'74	48'71
{ Cantonment . . . . .	12,047	27'56	22'13	22'72	16'70	10'81	11'61	22'97	10'27	8'52	7'22
Mussoorie . . . . .	8,297	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
		6'84	11'01	10'18	8'18	7'84	8'34	12'03	10'34	15'10	10'97
<b>PUNJAB—</b>											
Lahore { City . . . . .	257,205	28'54	38'10	33'21	33'59	36'47	44'40	62'41	34'03	34'05	32'54
{ Cantonment . . . . .											
Amritsar { City . . . . .	157,031	38'33	40'94	45'44	43'50	39'94	66'58	71'90	36'22	34'47	37'55
{ Cantonment . . . . .											
Ambala { City . . . . .	28,581	26'13	34'25	33'32	20'23	30'25	40'36	61'41	28'25	29'03	28'20
{ Cantonment . . . . .											
Multan { City . . . . .	74,270	26'23	31'87	35'17	33'14	35'21	52'67	75'77	35'67	41'34	50'32
{ Cantonment . . . . .											
Rawalpindi { City . . . . .	55,251	36'13	47'51	39'06	36'90	43'67	44'23	51'56	49'44	40'26	60'58
{ Cantonment . . . . .											
Jalandhar { City . . . . .	59,085	28'78	33'08	43'41	42'29	30'42	20'21	58'89	27'89	28'04	28'08
{ Cantonment . . . . .											
Sialkot { City . . . . .	56,018	31'67	48'50	33'32	34'61	37'74	44'30	51'71	34'59	35'42	30'42
{ Cantonment . . . . .											
Ferozpur { City . . . . .	29,695	19'25	22'41	22'21	25'00	25'49	27'80	52'68	26'91	20'38	22'33
{ Cantonment . . . . .											
Sialma { City . . . . .	26,149	19'12	20'97	19'86	17'59	22'34	25'62	47'69	28'41	44'80	30'13
{ Cantonment . . . . .											
Murree { City . . . . .	2,367	33'80	27'19	24'25	04'60	21'31	18'37	33'80	24'25	19'84	12'51
{ Cantonment . . . . .											
<b>BURMA—</b>											
Mandalay . . . . .	148,917	51'83	46'06	51'20	60'51	50'58	50'73	72'54	63'21	52'34	43'27
Rangoon . . . . .	341,962	35'28	39'37	33'31	29'03	36'13	33'70	52'55	53'03	41'59	35'28
Moulmein . . . . .	61,301	41'60	38'30	35'95	23'52	31'45	35'59	42'18	38'74	36'53	32'90
<b>BIHAR AND ORISSA—</b>											
Patna . . . . .	119,976	42'09	29'33	34'4	23'0	24'0	30'8	32'8	23'8	26'0	36'6
Gaya . . . . .	67,562	64'24	77'04	66'1	53'5	37'0	53'7	69'0	52'5	58'3	40'0
Darbhanga . . . . .	53,700	94'15	33'05	28'3	44'0	29'5	42'6	56'3	27'8	48'8	40'5
Bhagalpur . . . . .	68,878	22'48	19'55	24'4	22'3	20'5	28'4	35'1	31'2	23'0	22'7
Chapra . . . . .	42,415	26'45	31'76	39'1	32'7	29'2	35'1	49'5	33'7	30'2	38'9
Monghyr . . . . .	46,825	29'70	26'85	26'4	29'5	31'3	37'0	45'0	35'2	29'1	28'1
<b>CENTRAL PROVINCES—</b>											
Nagpur . . . . .	145,193	58'55	35'04	42'03	74'26	70'06	33'82	74'82	60'88	47'11	57'10
Jubbulpore { City . . . . .	86,796	60'78	37'04	42'73	46'16	34'59	50'28	81'77	58'31	61'04	90'96
{ Cantonment . . . . .	21,907	20'33	11'27	13'90	13'95	10'81	19'18	52'21	33'87	28'61	38'32
<b>NORTH-WEST FRONTIER PROVINCE—</b>											
Peshawar { City . . . . .	79,427	24'77	28'18	35'68	31'08	41'91	36'21	55'65	35'08	34'56	33'56
{ Cantonment . . . . .											
<b>DELHI—</b>											
Delhi . . . . .	246,987	43'74	43'74	42'14	34'16	38'88	36'46	74'08	46'40	37'50	37'53

(a) The ratios are calculated on an average population (11,986 from 1912 to 1920 and 12,943 from 1921) as the number of inhabitants is much larger during the summer than in the winter.

## VITAL STATISTICS

No. 186.—DEATHS—NUMBER and RATIO per 1,000 of POPULATION  
ACCORDING to AGE.

Provinces		UNDER 1 YEAR				1 YEAR AND UNDER 5 YEARS			
		Number		Ratio		Number		Ratio	
		Males	Females	Males	Females	Males	Females	Males	Females
Madras	1912	127,322	109,802	199.78	180.5	72,184	71,353	34.0	32.9
	1913	124,646	107,324	189.31	170.30	61,616	61,113	29.6	28.2
	1914	141,033	122,328	206.35	186.27	77,589	78,074	37.2	36.0
	1915	124,112	109,001	194.40	173.40	61,211	61,431	29.4	28.3
	1916	128,038	109,855	192.50	172.52	63,006	62,988	30.2	29.0
	1917	133,835	117,350	202.30	185.26	77,026	77,462	37.0	35.7
	1918	140,048	126,077	236.88	223.15	110,461	110,836	53.0	51.1
	1919	103,937	93,025	198.53	186.02	77,378	76,433	37.1	35.2
	1920	98,015	85,368	168.13	154.12	59,721	60,280	28.7	27.8
	1921	96,186	82,140	169.65	151.71	58,955	58,150	30.3	28.4
Bombay	1912	80,366	69,421	225.81	211.01	73,179	74,130	70.81	69.63
	1913	69,038	59,901	194.03	182.34	54,870	55,029	53.10	51.61
	1914	76,589	65,481	201.86	185.15	61,335	60,897	59.35	57.12
	1915	67,440	57,509	178.92	164.55	43,397	43,119	42.00	40.44
	1916	75,328	65,304	206.35	192.29	60,892	61,138	58.03	57.34
	1917	79,984	71,649	220.06	213.01	67,020	67,589	64.86	63.40
	1918	94,553	83,124	263.15	280.18	120,692	119,743	116.80	112.32
	1919	58,950	51,398	206.70	196.73	58,308	58,973	56.48	55.32
	1920	59,236	49,440	191.42	174.26	47,123	46,061	45.60	43.20
	1921	60,231	51,028	184.90	170.71	42,086	42,102	48.56	45.52
Bengal	1912	182,258	157,521	220.63	203.45	104,456	97,996	43.13	37.83
	1913	171,819	148,843	217.41	201.24	102,910	97,725	42.40	37.72
	1914	180,760	159,243	227.28	215.22	109,285	104,843	45.12	40.47
	1915	167,087	148,013	224.43	213.13	109,423	104,533	45.19	40.35
	1916	152,504	129,903	203.54	186.55	80,003	73,955	33.03	28.55
	1917	162,215	138,209	192.65	175.99	82,482	97,301	34.05	30.61
	1918	181,647	158,102	235.37	220.25	116,550	110,867	48.1	42.8
	1919	149,609	134,030	231.45	224.80	110,485	106,690	45.6	41.2
	1920	149,434	132,056	212.67	201.84	95,835	93,744	39.6	36.2
	1921	142,637	125,525	211.4	200.5	89,778	87,918	40.4	36.9
United Provinces	1912	236,328	202,694	213.73	198.74	102,764	100,730	50.06	48.44
	1913	275,220	237,088	237.21	221.58	140,922	136,136	68.65	65.46
	1914	260,739	230,608	238.15	228.39	155,929	152,438	75.96	73.30
	1915	222,003	195,095	209.85	200.03	123,512	122,080	60.19	58.72
	1916	224,735	198,395	213.02	205.12	134,976	134,253	65.77	64.58
	1917	247,104	218,363	220.22	210.87	132,300	129,486	68.84	66.33
	1918	301,236	265,597	308.31	268.16	274,530	264,865	133.78	127.40
	1919	201,368	182,720	253.02	253.56	174,237	172,920	84.91	83.18
	1920	194,722	171,815	223.28	216.91	173,437	167,073	84.52	80.65
	1921	197,223	171,908	240.56	232.07	167,493	161,784	82.77	77.11
Punjab†	1912	91,938	83,711	196.80	190.02	45,155	42,980	44.32	45.00
	1913	99,976	90,520	217.61	216.13	60,819	59,709	60.97	64.17
	1914	97,353	90,208	208.98	211.38	59,722	59,137	59.87	63.46
	1915	82,908	76,058	188.02	189.17	48,357	47,329	48.48	50.79
	1916	93,136	83,360	201.79	198.47	60,564	67,646	69.74	72.58
	1917	113,603	103,782	247.35	248.60	85,270	96,370	85.48	92.08
	1918	105,668	95,410	261.2	264.4	93,400	89,477	83.72	96.02
	1919	78,200	68,792	189.34	188.04	48,997	46,872	49.12	50.30
	1920	81,469	70,130	186.82	178.65	52,327	47,484	52.34	50.41
	1921	87,724	75,452	195.61	187.27	54,217	50,625	52.33	51.03
Burma	1912	40,219	32,026	245.96	209.13	18,200	17,513	...	...
	1913	39,491	31,666	238.43	203.29	15,537	15,168	...	...
	1914	41,278	34,207	229.53	202.35	14,267	13,908	...	...
	1915	41,571	34,080	235.79	202.05	16,591	16,471	...	...
	1916	37,446	31,106	218.81	193.00	13,386	13,070	...	...
	1917	41,335	34,572	225.61	190.63	14,690	14,419	...	...
	1918	47,084	40,882	282.9	258.9	28,928	23,978	...	...
	1919	34,414	29,284	228.49	204.71	18,063	17,848	...	...
	1920	33,674	28,261	75.20	...	14,472	14,580	...	64.38
	1921	36,351	24,976	183.07	159.53	15,045	14,063	28.20	26.67
Bihar and Orissa	1912	140,540	121,721	188.84	170.94	86,347	82,148	51.96	45.50
	1913	131,906	115,978	178.64	164.53	83,682	80,941	50.36	44.88
	1914	136,893	117,411	177.71	164.43	81,640	79,153	48.8	43.5
	1915	136,633	123,085	190.76	180.86	95,018	94,463	50.8	52.0
	1916	128,174	112,940	197.00	184.18	100,319	97,216	80.0	53.5
	1917	135,119	115,620	186.00	174.58	106,633	106,321	83.7	58.5
	1918	158,166	141,076	237.65	224.57	152,281	147,935	91.0	81.4
	1919	117,193	108,341	216.60	212.34	104,471	100,867	62.4	56.5
	1920	100,454	88,313	175.89	162.84	78,560	75,668	46.9	41.6
	1921	102,142	85,252	168.22	149.39	97,263	93,702	67.7	59.8

\* Ratios calculated on the number of births during the year.

† Includes Delhi prior to 1913.

# VITAL STATISTICS

333

No. 186.—DEATHS—NUMBER and RATIO per 1,000 of POPULATION  
ACCORDING to AGE--*contd.*

Province		5 YEARS AND UNDER 10 YEARS				10 YEARS AND UNDER 15 YEARS			
		Number		Ratio		Number		Ratio	
		Males	Females	Males	Females	Males	Females	Males	Females
Madras	1912	27,046	20,333	10·6	9·8	17,828	15,931	7·3	7·1
	1913	21,403	20,335	8·1	7·6	13,444	12,461	5·5	5·0
	1914	28,192	20,921	10·7	10·0	17,058	15,650	7·0	7·0
	1915	21,761	21,243	8·2	7·9	13,808	12933	5·7	5·8
	1916	21,176	20,506	8·0	7·6	12,787	12074	5·3	5·4
	1917	30,314	20,047	11·5	10·8	18,979	17616	7·8	7·9
	1918	56,245	58,206	21·3	21·7	40,606	42047	16·7	18·7
	1919	34,269	33,532	13·0	12·5	21,853	20610	9·0	9·2
	1920	24,047	23,910	9·1	8·9	15,130	14254	6·2	6·4
	1921	23,438	22,922	8·6	8·2	14,381	14244	5·9	6·1
Bombay	1912	20,764	20,067	16·13	16·67	11,879	11,497	10·54	12·87
	1913	14,605	14,607	11·27	12·18	8,117	8,033	7·19	8·90
	1914	15,160	15,447	11·77	12·83	8,200	8,159	7·26	9·13
	1915	13,009	13,653	10·11	11·34	8,407	8,895	7·52	9·96
	1916	19,685	20,589	15·30	17·10	12,715	13,171	11·26	14·75
	1917	27,036	28,751	21·01	23·88	19,484	20,739	17·25	23·22
	1918	56,187	62,212	43·66	51·67	42,066	49,689	37·25	54·40
	1919	21,823	21,185	16·06	17·50	12,123	11,051	10·73	12·37
	1920	16,997	16,800	13·21	13·95	9,940	9,711	8·81	10·87
	1921	12,892	12,831	8·73	9·30	7,867	7,231	6·43	7·48
Bengal	1912	57,291	44,761	16·02	12·92	20,807	21,342	10·82	9·86
	1913	54,480	43,811	12·44	12·05	28,247	20,896	10·22	9·63
	1914	60,667	49,715	16·96	14·36	31,105	23,266	11·26	10·75
	1915	66,713	53,686	18·06	15·33	35,186	25,902	12·72	12·01
	1916	49,760	38,905	13·92	11·23	27,046	20,284	10·12	9·35
	1917	48,707	39,352	13·64	11·36	26,474	19,307	9·58	8·96
	1918	72,660	60,077	20·3	17·1	45,027	34,454	16·3	15·9
	1919	74,635	62,192	20·9	18·0	45,390	33,069	16·4	15·3
	1920	66,618	54,911	18·3	15·9	38,479	28,070	13·0	13·0
	1921	63,245	52,147	17·0	14·5	38,017	27,660	12·6	11·9
United Provinces	1912	35,275	32,855	10·77	11·08	27,421	24,108	9·14	10·49
	1913	40,146	37,109	12·26	12·54	30,615	26,290	10·21	11·44
	1914	38,301	35,231	11·70	11·88	27,205	24,813	9·07	10·79
	1915	34,620	30,470	10·67	10·28	24,405	21,205	8·14	9·23
	1916	35,428	31,160	10·82	10·51	21,113	18,835	7·27	8·20
	1917	62,005	47,543	15·89	16·04	31,041	27,937	10·35	12·16
	1918	126,094	114,021	38·21	38·47	96,817	82,249	32·29	35·79
	1919	71,828	62,155	21·04	20·97	45,164	36,589	15·06	15·92
	1920	61,805	54,983	18·88	18·55	35,096	27,736	11·70	12·07
	1921	66,690	57,245	19·90	18·83	37,938	28,391	13·09	12·92
Panjab	1912	14,195	13,407	9·36	10·36	10,168	9,953	7·51	10·38
	1913	16,071	15,287	10·84	12·14	10,320	9,725	7·81	10·44
	1914	16,875	17,166	11·38	13·03	11,913	12,475	9·02	13·39
	1915	24,132	26,525	16·23	21·06	21,350	23,581	16·16	25·81
	1916	17,316	16,191	11·68	12·85	9,454	9,100	7·16	9·77
	1917	22,903	22,318	15·45	17·72	11,688	11,488	8·85	12·33
	1918	56,032	54,910	37·13	43·59	50,138	51,928	37·94	54·77
	1919	18,254	16,650	12·31	13·22	11,723	10,924	8·87	11·73
	1920	16,446	14,421	11·09	11·45	10,472	9,403	7·93	10·00
	1921	17,711	15,495	10·66	10·70	12,773	11,018	9·22	10·59
Barma	1912	8,900	7,770	13·87	12·00	5,425	4,637	9·10	8·39
	1913	7,282	6,684	11·43	10·32	4,755	3,951	7·98	7·15
	1914	6,169	5,866	9·69	9·06	4,150	3,477	6·96	6·29
	1915	9,155	7,851	12·80	12·13	5,242	4,550	8·70	8·25
	1916	6,201	5,859	9·74	9·05	4,327	3,669	7·26	6·64
	1917	6,460	6,191	10·18	9·59	4,388	3,698	7·38	6·71
	1918	11,813	12,493	18·61	19·36	7,824	8,178	13·17	15·39
	1919	9,544	9,290	15·03	14·41	6,304	5,981	10·76	10·66
	1920	7,738	7,071	12·19	11·80	5,320	4,992	8·95	9·06
	1921	6,054	5,044	9·14	9·63	4,328	3,863	6·71	6·86
Bihar and Orissa	1912	44,068	38,550	16·55	14·82	28,075	21,851	13·52	12·47
	1913	39,914	33,103	14·99	12·72	25,512	18,983	12·29	10·83
	1914	36,972	32,542	13·8	12·4	24,906	20,235	11·9	11·5
	1915	48,007	35,798	16·9	13·6	26,526	20,067	12·7	11·3
	1916	47,438	39,172	17·7	14·9	27,019	20,581	13·2	11·6
	1917	54,962	46,420	20·5	17·7	32,025	24,005	15·3	13·6
	1918	88,188	76,009	32·9	29·0	56,708	44,427	27·1	25·1
	1919	60,537	50,524	22·6	19·3	38,530	27,054	18·4	15·8
	1920	44,574	37,924	16·6	14·4	28,543	21,284	13·6	12·0
	1921	53,122	44,597	19·4	16·8	30,065	21,901	14·2	12·0



## VITAL STATISTICS

No. 186.—DEATHS—NUMBER and RATIO per 1,000 of POPULATION  
ACCORDING to AGE—*contd.*

Province		15 YEARS AND UNDER 20 YEARS				20 YEARS AND UNDER 30 YEARS			
		Number		Ratio		Number		Ratio	
		Males	Females	Males	Females	Males	Females	Males	Females
Madras	1912	17,800	22,120	10.2	12.7	36,730	45,382	11.5	12.4
	1913	13,666	17,039	7.8	10.3	29,305	38,152	9.2	10.5
	1914	10,889	12,556	9.7	12.4	34,040	44,007	10.0	12.2
	1915	14,122	18,813	8.1	10.8	30,062	39,486	9.4	10.5
	1916	12,967	16,944	7.4	9.8	27,989	37,018	8.8	10.1
	1917	17,820	21,035	10.2	12.6	36,703	40,067	11.5	12.9
	1918	43,321	60,371	27.6	34.7	106,205	136,948	33.3	37.5
	1919	21,962	27,780	12.6	14.8	48,140	59,267	15.1	16.2
	1920	14,036	18,420	8.5	10.6	33,131	43,277	10.4	11.9
	1921	14,228	17,551	8.2	10.7	29,823	38,493	9.2	10.2
Bombay	1912	11,378	12,915	13.34	17.16	27,803	31,904	14.61	17.71
	1913	8,198	9,145	9.61	12.15	20,032	23,084	11.00	12.82
	1914	8,490	10,089	9.95	13.40	22,803	25,407	11.09	12.11
	1915	8,185	9,736	9.00	12.93	21,339	24,600	11.24	13.66
	1916	10,916	12,563	12.89	16.09	28,865	31,898	15.17	17.71
	1917	16,635	17,360	18.33	23.06	39,094	42,751	20.54	23.73
	1918	43,233	53,587	60.09	71.18	142,369	173,807	74.80	96.64
	1919	11,480	12,063	13.46	16.02	35,646	34,550	18.69	19.40
	1920	9,349	10,211	10.98	13.56	20,301	30,521	15.44	16.94
	1921	7,704	8,169	10.26	12.55	23,604	23,886	13.25	14.39
Bengal	1912	20,319	37,280	14.61	16.71	62,217	77,455	15.54	18.63
	1913	27,613	35,280	13.66	15.80	59,706	76,125	14.61	18.31
	1914	20,555	38,440	14.63	17.23	63,714	80,956	15.91	19.47
	1915	34,805	44,207	17.25	19.85	75,294	91,578	18.81	22.03
	1916	28,813	36,480	14.28	18.34	63,934	77,020	15.07	18.53
	1917	26,055	33,800	12.80	15.15	55,596	70,469	13.88	16.95
	1918	61,015	61,073	25.3	27.8	110,485	128,032	27.6	30.8
	1919	47,390	57,810	23.8	25.9	103,409	119,752	25.8	28.8
	1920	39,704	47,927	19.7	21.5	85,627	101,929	21.4	24.5
	1921	37,700	43,552	17.5	20.0	80,088	95,454	19.1	21.9
United Provinces	1912	21,859	22,181	10.39	13.00	59,287	62,569	13.72	15.20
	1913	24,774	24,531	11.77	14.40	65,610	68,008	15.18	16.73
	1914	21,879	22,858	10.40	13.60	58,721	62,850	13.59	15.26
	1915	10,054	20,900	9.06	12.30	54,171	59,221	12.64	14.39
	1916	17,381	18,503	8.26	10.98	47,548	50,510	11.01	12.27
	1917	26,828	26,014	12.75	14.78	71,559	68,980	10.67	16.76
	1918	105,273	96,745	50.05	57.18	287,678	295,480	60.69	71.78
	1919	41,015	40,473	19.50	23.92	101,365	105,550	23.47	25.67
	1920	29,436	28,289	13.99	16.73	76,849	78,804	17.79	19.14
	1921	28,859	26,576	14.15	16.61	72,947	75,204	18.24	19.85
Panjab	1912	8,105	8,110	7.85	10.66	17,869	18,008	8.84	11.52
	1913	8,182	7,959	8.23	10.95	17,649	19,080	9.36	12.06
	1914	9,900	9,866	9.86	13.57	10,860	21,538	10.53	13.62
	1915	17,460	17,218	17.56	23.69	30,294	30,836	16.06	19.49
	1916	7,935	7,690	7.98	10.58	15,241	17,556	8.08	11.10
	1917	9,449	9,562	9.51	13.16	17,786	20,915	9.43	13.22
	1918	58,483	53,470	53.80	73.66	109,435	114,940	58.03	72.66
	1919	10,282	9,623	10.34	13.24	20,319	20,409	...	...
	1920	9,411	8,839	9.47	12.16	19,019	19,385	10.56	12.25
	1921	10,766	9,918	11.22	13.50	23,154	22,501	12.93	14.97
Burma	1912	5,844	4,950	12.87	10.55	11,720	11,067	14.49	...
	1913	5,052	4,722	11.13	10.07	10,865	10,110	13.21	...
	1914	4,837	4,208	10.66	9.10	9,773	9,715	12.29	...
	1915	5,764	5,552	12.70	11.84	12,136	12,448	15.35	...
	1916	5,042	4,557	11.11	9.71	10,523	9,850	13.17	...
	1917	4,977	4,622	11.00	9.89	10,533	10,219	13.10	...
	1918	9,988	11,548	21.96	24.70	22,192	24,446	26.76	...
	1919	7,932	7,453	17.52	15.94	18,158	16,617	22.19	...
	1920	6,472	6,171	13.30	13.81	13,813	13,136	16.83	...
	1921	5,366	4,950	9.81	8.78	11,075	10,766	11.27	11.68
Bihar and Orissa	1912	18,874	16,789	13.09	12.85	46,574	47,913	17.40	15.44
	1913	17,169	14,955	12.72	11.45	43,535	43,873	16.26	13.81
	1914	16,807	15,658	12.3	11.9	39,873	41,570	14.8	13.8
	1915	18,410	17,079	14.3	13.0	46,801	46,050	17.4	14.9
	1916	18,283	16,870	14.2	12.8	47,240	46,330	17.5	14.8
	1917	20,709	18,324	15.2	13.9	49,755	51,542	18.4	16.5
	1918	45,470	41,773	33.5	31.7	113,318	119,511	42.0	39.2
	1919	20,660	25,972	21.8	10.7	71,688	69,011	26.5	23.3
	1920	21,650	18,612	15.9	14.1	54,546	52,934	20.2	16.9
	1921	23,559	19,441	16.7	14.3	53,687	52,326	20.5	17.6

# VITAL STATISTICS

335

No. 186.—DEATHS—NUMBER and RATIO per 1,000 of POPULATION  
ACCORDING to AGE—*contd.*

Province		30 YEARS AND UNDER 40 YEARS				40 YEARS AND UNDER 50 YEARS			
		Number		Ratio		Number		Ratio	
		Males	Females	Males	Females	Males	Females	Males	Females
Madras	1912	38,781	36,887	14.7	13.4	40,766	31,847	19.5	15.3
	1913	30,914	30,404	11.7	11.0	33,267	25,770	15.9	12.4
	1914	35,394	34,716	13.4	12.6	36,700	29,476	17.6	14.2
	1915	31,059	30,021	11.8	10.9	33,982	26,023	16.1	12.8
	1916	29,492	28,071	11.2	10.5	33,310	26,043	16.0	12.5
	1917	38,086	36,765	14.4	13.3	41,482	33,195	19.9	16.0
	1918	93,837	93,159	35.6	33.8	77,304	64,518	37.0	31.1
	1919	49,224	48,460	18.7	17.6	48,324	39,160	23.1	18.9
	1920	35,201	34,981	13.4	12.7	36,344	29,234	17.4	14.1
	1921	30,704	31,215	10.7	10.8	33,178	27,075	16.2	13.2
Bombay	1912	28,385	25,663	18.17	18.73	27,660	19,927	27.27	20.90
	1913	20,664	18,242	13.23	13.31	20,141	14,206	18.92	14.92
	1914	23,282	20,801	14.90	15.18	22,864	15,891	21.47	16.74
	1915	22,080	20,246	14.14	14.78	21,972	15,688	20.64	16.42
	1916	20,111	26,408	18.63	19.27	28,039	20,576	26.34	21.68
	1917	38,524	35,419	24.53	25.85	34,931	27,536	32.82	29.01
	1918	124,980	129,670	80.09	84.03	85,166	71,585	87.00	77.52
	1919	34,222	28,442	21.91	20.74	28,490	19,427	27.70	20.47
	1920	29,990	26,118	19.20	19.06	26,473	18,407	24.87	19.39
	1921	26,081	21,116	15.27	15.65	23,044	15,271	22.49	16.93
Bengal	1912	63,763	55,058	18.79	20.23	53,879	40,955	24.64	22.78
	1913	62,889	55,532	18.54	20.40	55,240	42,575	25.26	23.09
	1914	67,729	60,566	19.96	21.88	59,544	46,080	27.23	25.59
	1915	78,229	66,662	23.08	24.40	65,690	50,365	30.04	28.02
	1916	68,369	57,143	20.15	20.90	58,773	43,103	26.87	23.96
	1917	59,220	50,355	17.45	18.50	49,744	37,383	22.75	20.80
	1918	105,073	83,447	31.2	30.7	80,104	54,986	36.6	30.8
	1919	101,640	81,399	30.0	29.9	77,121	55,321	35.3	30.8
	1920	87,886	72,494	25.9	26.6	69,353	50,545	31.7	28.1
	1921	81,197	67,002	22.7	23.2	66,660	48,521	29.8	26.6
United Provinces	1912	57,476	53,527	16.24	16.26	60,132	49,111	22.88	20.43
	1913	62,149	57,403	17.56	17.44	65,593	52,517	24.93	21.83
	1914	56,370	52,280	15.93	15.88	58,502	49,892	22.24	19.53
	1915	53,959	49,932	15.08	15.17	56,827	46,869	21.61	19.11
	1916	49,623	43,065	13.75	13.36	53,503	42,732	20.34	17.81
	1917	71,441	61,248	20.20	18.61	76,550	58,584	20.11	24.39
	1918	247,352	226,562	70.07	71.89	214,560	177,890	81.59	74.13
	1919	84,714	68,101	26.78	27.08	60,503	77,857	34.41	30.36
	1920	79,101	72,261	22.36	21.96	70,504	61,709	29.09	25.71
	1921	73,732	72,407	23.04	23.03	84,451	65,606	33.08	28.27
Panjab	1912	16,247	16,598	10.80	13.34	16,882	13,883	15.20	14.93
	1913	16,150	16,916	11.16	14.13	16,945	13,915	15.90	15.45
	1914	19,028	19,912	13.15	16.03	19,542	16,801	18.34	18.70
	1915	20,537	20,908	20.41	24.98	28,177	25,914	26.44	28.08
	1916	15,744	16,459	10.88	13.73	16,914	14,223	15.87	15.91
	1917	16,636	20,085	12.88	16.77	20,817	17,767	19.53	19.90
	1918	91,873	95,268	63.50	79.57	75,751	70,724	71.09	79.11
	1919	19,556	10,398	...	...	18,773	16,142	...	...
	1920	20,284	18,869	14.03	15.76	20,624	15,964	19.35	17.85
	1921	22,367	21,129	15.33	17.08	23,143	18,307	21.87	20.69
Burma	1912	12,154	10,140	...	14.71	10,441	7,832	24.62	...
	1913	11,400	9,520	...	13.62	9,629	7,267	22.85	...
	1914	10,470	9,070	...	13.03	9,089	7,002	21.51	...
	1915	13,169	11,500	...	16.61	11,409	8,832	26.55	...
	1916	11,175	9,127	...	13.17	9,605	7,366	22.82	...
	1917	10,996	9,547	...	13.76	9,928	7,601	23.76	...
	1918	21,755	19,919	...	30.88	17,034	14,250	37.80	...
	1919	18,301	14,253	...	21.48	14,931	10,833	34.00	...
	1920	13,943	11,594	...	17.21	11,978	9,003	27.92	...
	1921	11,663	9,685	14.80	14.90	10,658	7,967	18.70	16.02
Bihar and Orissa	1912	48,077	43,055	19.52	17.12	40,021	33,827	25.40	20.13
	1913	45,462	40,267	18.40	15.68	38,960	30,908	24.36	18.43
	1914	41,624	39,694	16.8	15.3	36,428	30,827	22.6	18.3
	1915	51,191	45,547	20.6	17.6	43,924	34,015	27.3	20.6
	1916	52,902	46,906	21.3	18.1	45,034	36,938	28.8	21.8
	1917	54,372	51,170	21.9	19.8	48,008	39,803	29.0	23.5
	1918	117,700	112,828	47.5	43.6	89,684	77,871	55.7	48.1
	1919	80,262	69,644	32.4	26.9	68,034	51,906	42.3	30.7
	1920	61,230	54,339	24.7	21.0	52,180	41,720	32.4	24.7
	1921	58,632	51,542	23.9	19.8	51,450	39,632	29.8	22.7

## VITAL STATISTICS.

No. 186.—DEATHS—NUMBER and RATIO per 1,000 of POPULATION  
ACCORDING TO AGE—*contd.*

Province		50 YEARS AND UNDER 80 YEARS				80 YEARS AND UPWARDS			
		Number		Ratio		Number		Ratio	
		Males	Females	Males	Females	Males	Females	Males	Females
Madras	1912	40,878	34,272	30.4	25.3	83,953	87,187	70.0	69.0
	1913	34,512	28,789	25.7	21.2	73,229	78,382	64.2	62.0
	1914	38,086	32,235	28.3	23.8	79,955	86,904	70.1	68.7
	1915	35,711	30,159	26.6	22.2	70,870	85,774	70.0	67.8
	1916	35,298	29,737	26.2	21.9	80,720	86,248	70.7	69.2
	1917	43,827	36,607	32.6	27.1	94,440	100,010	82.8	79.1
	1918	66,154	59,014	49.2	43.5	111,452	120,014	97.7	94.9
	1919	47,883	40,511	35.6	29.9	97,635	102,446	85.6	81.0
	1920	38,632	32,305	28.8	23.8	86,467	90,238	75.8	71.4
	1921	35,983	30,554	25.9	21.9	81,320	85,848	66.7	66.3
Bombay	1912	26,065	20,210	42.01	35.79	43,767	40,212	100.19	96.04
	1913	19,841	14,840	32.44	26.28	33,323	34,667	76.29	72.72
	1914	22,076	16,490	36.09	29.22	38,209	39,845	87.47	83.58
	1915	21,426	16,411	35.03	29.07	36,258	38,124	83.01	79.67
	1916	26,053	20,721	43.57	36.70	43,341	44,672	99.22	93.71
	1917	32,521	26,281	53.17	46.55	51,911	54,382	118.84	114.08
	1918	61,936	52,559	101.26	93.09	76,300	82,236	174.67	172.50
	1919	27,379	19,187	44.73	33.99	46,167	44,946	105.69	94.68
	1920	24,902	17,641	40.71	31.24	41,629	41,348	95.30	86.40
	1921	22,340	15,311	36.30	27.52	38,110	37,595	83.35	78.16
Bengal	1912	43,136	42,301	39.62	36.94	75,433	68,461	75.32	64.47
	1913	50,269	44,540	41.37	38.90	90,007	75,332	79.98	69.06
	1914	54,430	48,339	44.80	42.22	85,430	78,614	85.30	74.04
	1915	56,821	49,560	46.77	43.28	86,386	78,237	86.26	73.68
	1916	49,108	41,615	40.42	36.34	76,967	66,506	76.85	62.63
	1917	42,977	36,459	35.37	31.84	68,970	60,186	69.87	56.88
	1918	61,415	48,970	50.6	42.7	88,053	78,670	87.9	69.4
	1919	69,599	50,380	49.9	44.0	90,069	78,823	89.9	74.2
	1920	56,638	40,467	46.6	40.6	87,368	77,018	87.2	72.6
	1921	54,320	44,209	43.8	39.7	81,996	72,404	84.6	74.8
United Provinces	1912	57,991	48,445	36.66	32.63	74,671	71,353	63.13	55.60
	1913	63,690	51,498	40.27	34.69	80,050	81,786	75.28	63.73
	1914	57,239	47,428	36.18	31.95	81,273	75,713	68.71	59.00
	1915	57,009	47,886	36.43	32.27	80,451	81,406	73.11	63.45
	1916	54,585	46,115	34.52	31.07	81,502	76,728	68.92	59.80
	1917	73,789	59,888	46.65	40.35	101,129	94,180	85.52	73.41
	1918	179,999	145,673	108.14	98.09	182,935	170,897	154.71	133.20
	1919	85,706	69,438	54.20	46.78	111,435	102,429	94.24	79.84
	1920	76,877	64,766	48.62	43.64	110,073	100,906	93.00	78.05
	1921	80,114	71,491	55.07	49.29	128,796	112,500	107.31	89.14
Punjab	1912	10,712	12,365	22.78	21.08	40,771	32,943	60.05	62.86
	1913	10,880	12,700	23.73	23.44	41,343	33,591	62.39	65.82
	1914	13,089	15,237	26.70	27.97	44,737	37,408	67.53	73.30
	1915	26,014	22,249	36.43	40.84	51,692	43,111	78.03	84.47
	1916	18,164	13,376	25.54	25.60	46,505	37,516	70.20	73.51
	1917	22,508	17,313	31.64	31.60	56,131	44,704	84.73	87.77
	1918	66,050	58,908	93.71	103.14	95,818	84,072	144.64	104.73
	1919	20,114	14,849	...	...	44,048	33,145	...	...
	1920	21,080	14,653	29.64	26.72	46,405	34,578	70.05	67.75
	1921	23,591	17,240	31.58	29.23	57,482	43,601	73.87	74.80
Burma	1912	8,743	7,259	...	20.67	20,314	21,320	71.19	69.98
	1913	8,182	6,740	...	19.23	19,088	19,724	66.72	64.74
	1914	7,677	6,361	...	18.30	17,936	18,299	62.85	60.06
	1915	9,304	7,707	...	22.65	20,673	22,175	73.50	72.78
	1916	8,065	6,655	...	19.63	18,963	18,808	66.45	65.01
	1917	8,632	7,152	...	20.27	19,289	19,468	67.72	64.04
	1918	12,336	11,883	...	25.22	23,369	24,256	82.13	79.81
	1919	11,560	9,556	...	23.03	22,670	22,363	79.08	73.59
	1920	9,715	8,146	...	23.56	19,807	19,399	69.61	63.80
	1921	9,155	7,466	26.48	21.77	18,045	18,283	59.83	58.78
Bihar and Orissa	1912	37,129	35,804	39.25	33.64	60,831	69,719	78.85	64.05
	1913	35,205	32,731	37.22	31.03	60,342	66,816	78.21	61.38
	1914	32,343	32,463	34.5	30.0	57,275	65,975	73.9	69.3
	1915	40,867	30,457	43.0	37.1	70,693	80,765	91.1	73.9
	1916	43,873	42,089	46.1	40.5	72,380	80,147	93.4	78.8
	1917	46,140	45,391	48.5	42.7	77,038	90,101	99.4	82.4
	1918	74,165	70,783	78.0	66.1	106,778	123,789	136.6	113.3
	1919	60,742	55,437	63.8	62.2	88,958	99,170	114.8	90.7
	1920	46,392	43,927	48.7	41.2	67,282	77,002	86.8	70.4
	1921	46,953	43,268	48.7	42.4	70,201	77,280	93.6	75.9



# VITAL STATISTICS

337

No. 186.—DEATHS—NUMBER and Ratio per 1,000 of POPULATION  
ACCORDING to AGE—*contd.*

Province		UNDER 1 YEAR				1 YEAR AND UNDER 5 YEARS			
		Number		Ratio		Number		Ratio	
		Males	Females	Males	Females	Males	Females	Males	Females
Central Pro- vinces and Berar	1912	107,134	89,981	312.23	274.13	68,406	61,317	84.13	71.02
	1913	86,311	71,954	246.04	214.94	44,114	39,939	54.26	46.26
	1914	102,896	86,763	281.80	245.11	62,279	56,295	76.60	65.20
	1915	93,573	79,746	274.78	244.49	54,789	51,701	67.39	59.88
	1916	87,628	74,288	281.08	248.94	53,364	55,651	73.01	64.46
	1917	82,385	69,571	240.18	212.87	45,453	43,073	55.90	49.89
	1918	128,901	111,391	418.85	378.79	110,677	107,788	143.50	124.86
	1919	76,781	65,990	313.79	283.38	61,971	57,795	76.22	66.94
	1920	73,492	62,058	263.28	233.35	45,543	42,194	56.61	48.87
	1921	70,411	67,858	293.40	264.81	63,790	58,899	94.53	80.36
Assam	1912	20,699	17,590	206.61	187.11	11,821	11,207	33.14	29.89
	1913	21,781	18,477	210.60	191.71	12,765	11,971	35.78	31.93
	1914	20,697	17,077	200.32	177.84	10,979	10,379	30.78	27.65
	1915	22,137	18,916	210.78	192.41	13,342	12,715	37.40	33.92
	1916	20,277	17,041	211.90	191.37	13,646	13,046	38.26	34.80
	1917	10,430	10,484	198.94	170.03	12,418	11,902	34.81	31.75
	1918	24,567	21,436	226.22	207.17	20,712	20,449	58.06	54.55
	1919	23,823	20,476	250.01	228.91	22,168	22,010	62.14	58.71
	1920	10,948	15,847	202.79	171.38	11,067	10,085	31.02	26.90
	1921	21,174	16,864	200.90	172.61	11,925	11,345	33.15	30.00
North-West Frontier Province	1912	7,170	5,513	171.8	162.53	5,342	4,913	45.4	41.5
	1913	7,273	5,711	170.40	175.17	4,823	4,693	41.0	39.6
	1914	7,003	5,447	191.62	180.63	4,833	4,646	41.1	39.3
	1915	6,098	4,669	169.21	162.54	4,300	3,806	37.3	32.2
	1916	7,045	5,761	184.66	186.30	7,079	6,447	60.2	54.5
	1917	7,071	5,663	195.25	193.06	5,395	5,224	45.8	44.1
	1918	8,340	6,282	242.95	223.61	7,619	7,331	64.7	61.9
	1919	5,720	4,533	175.50	175.57	3,959	3,700	33.6	31.3
	1920	6,657	4,200	165.17	157.79	4,078	3,462	34.7	29.2
	1921	6,296	5,055	194.15	196.15	6,220	5,785	54.1	49.0
Ajmer- Merwara	1912	3,749	3,378	360.93	325.62	2,447	2,212	91.67	84.06
	1913	2,699	2,137	250.22	206.00	1,163	1,110	43.57	42.18
	1914	2,920	2,634	235.62	236.83	1,849	1,798	69.26	67.95
	1915	2,517	2,228	215.04	216.71	1,305	1,191	48.89	45.26
	1916	3,016	2,682	268.17	288.92	2,880	3,080	107.89	117.05
	1917	4,398	4,396	262.15	299.78	5,987	6,400	224.28	243.23
	1918	2,511	2,376	349.5	394.1	3,015	2,787	112.95	105.92
	1919	1,944	1,703	242.96	241.83	1,878	1,296	51.62	40.59
	1920	1,698	1,598	259.04	244.90	957	859	35.48	32.65
	1921	2,118	1,835	257.23	255.43	1,301	1,236	62.77	58.80
Coorg	1912	662	629	277.57	283.24	464	457	60.46	57.81
	1913	683	601	300.35	236.52	304	300	39.61	37.95
	1914	715	632	304.64	281.77	325	320	42.35	40.48
	1915	657	626	294.09	284.22	301	257	39.22	32.51
	1916	605	574	233.77	235.15	224	204	29.19	25.81
	1917	609	612	250.90	239.81	277	261	36.09	33.02
	1918	698	682	268.04	274.23	429	371	55.90	46.93
	1919	647	629	276.61	276.86	453	438	58.89	55.15
	1920	596	545	255.01	200.63	466	485	60.72	61.36
	1921	612	499	222.61	227.44	290	304	35.52	36.17
Delhi*	1913	2,603	2,277	283.55	264.12	1,228	1,249	...	...
	1914	2,885	2,679	292.00	261.79	1,036	1,054	...	...
	1915	2,346	2,065	258.99	212.86	820	843	...	...
	1916	2,419	2,174	237.18	218.81	1,437	1,452	...	...
	1917	2,607	2,336	238.82	220.61	1,371	1,415	...	...
	1918	3,410	2,940	327.26	307.92	3,241	2,918	...	...
	1919	2,492	2,231	240.37	245.36	2,014	2,018	...	...
	1920	2,217	1,969	217.65	206.24	1,222	1,186	...	...
	1921	2,387	2,022	225.61	208.09	1,340	1,301	...	...
Total	1912	1,038,394	893,967	216.01	188.71	590,773	568,950	50.87	44.48
	1913	1,033,445	893,167	192.50	190.87	584,658	568,173	50.43	44.41
	1914	1,068,270	933,718	218.93	204.29	641,074	622,932	55.27	48.93
	1915	970,582	851,150	208.96	195.29	572,465	559,939	46.14	43.02
	1916	960,351	833,383	209.40	194.77	606,776	590,196	62.18	46.21
	1917	1,027,785	901,706	211.61	198.41	686,240	679,223	68.91	52.08
	1918	1,196,759	1,055,275	273.73	269.69	1,043,034	1,009,345	89.84	76.10
	1919	854,988	783,811	228.08	220.44	693,941	667,788	58.94	52.43
	1920	820,812	712,188	201.31	188.08	584,808	563,759	50.54	44.39
	1921	828,392	710,545	205.18	190.14	610,673	587,816	54.11	49.61

\* Included under the Punjab prior to 1913.

## VITAL STATISTICS

No. 186.—DEATHS—NUMBER and RATIO per 1,000 of POPULATION  
ACCORDING TO AGE—*contd.*

Province		5 YEARS AND UNDER 10 YEARS				10 YEARS AND UNDER 15 YEARS			
		Number		Ratio		Number		Ratio	
		Males	Females	Males	Females	Males	Females	Males	Females
Central Pro- vinces and Berar	1912	16,623	14,653	17.78	15.74	7,756	6,914	11.28	11.97
	1913	10,577	9,435	11.30	10.13	4,940	4,120	7.04	7.13
	1914	11,931	10,541	12.75	11.32	5,273	4,374	7.67	7.57
	1915	12,684	11,711	13.55	12.58	6,022	5,430	8.76	9.40
	1916	17,945	16,342	10.17	17.55	8,510	7,574	12.38	13.11
	1917	14,298	13,988	15.27	15.02	8,117	7,711	11.81	13.35
	1918	46,750	47,000	49.44	50.43	32,399	31,958	47.18	55.32
	1919	23,711	20,443	25.33	21.96	12,040	9,641	17.52	10.60
	1920	16,673	14,911	17.81	16.02	9,865	8,334	14.36	14.43
1921	23,486	20,253	21.28	18.20	12,245	9,504	13.81	12.79	
Assam .	1912	6,076	4,889	12.36	10.14	3,562	2,545	10.67	9.62
	1913	6,705	5,349	13.64	11.00	3,666	2,790	10.99	10.54
	1914	5,452	4,501	11.09	9.33	3,183	2,334	9.54	8.82
	1915	7,949	6,509	16.17	13.50	4,399	3,003	13.18	11.34
	1916	7,334	6,006	14.92	12.53	3,738	2,666	11.19	10.06
	1917	7,122	6,020	14.49	12.48	3,768	2,662	11.10	10.07
	1918	12,722	11,352	25.88	23.54	7,712	6,127	23.12	23.15
	1919	15,130	13,395	30.78	27.78	8,672	6,780	25.99	25.62
	1920	7,292	6,195	14.84	12.84	4,026	3,527	13.86	13.32
1921	8,025	6,969	13.81	12.25	4,959	3,544	11.51	11.21	
North-West Frontier Province	1912	1,872	1,662	10.7	10.8	1,030	980	7.9	10.4
	1913	1,737	1,630	9.9	10.6	1,046	850	8.0	10.1
	1914	1,800	1,720	10.8	11.2	1,112	908	8.5	10.6
	1915	1,655	1,506	9.4	9.8	1,122	1,118	8.6	11.9
	1916	2,612	2,344	14.9	15.3	1,353	1,247	10.3	13.3
	1917	2,319	2,142	13.2	13.9	1,270	1,223	9.7	13.0
	1918	5,194	5,024	20.6	32.7	4,464	4,195	34.1	44.6
	1919	2,478	2,077	14.1	13.5	1,930	1,684	14.7	17.9
	1920	1,991	1,672	11.4	10.2	1,287	951	9.8	10.1
1921	3,057	2,511	16.4	15.6	2,042	1,483	14.8	15.1	
Ajmer- Merwara	1912	406	362	13.59	13.56	198	186	9.09	11.68
	1913	197	191	6.59	7.15	96	129	4.41	8.10
	1914	240	171	8.03	6.40	98	130	4.50	8.17
	1915	193	135	6.46	5.06	109	115	5.01	7.22
	1916	552	484	18.48	18.13	242	209	11.14	13.13
	1917	2,114	2,141	70.77	80.18	1,156	1,110	53.10	69.73
	1918	1,801	1,768	60.29	63.03	1,433	1,451	65.82	61.15
	1919	398	339	13.32	12.69	181	161	8.31	10.11
	1920	308	260	10.31	9.74	197	168	9.05	10.55
1921	337	291	9.37	8.95	222	202	6.50	8.01	
Coorg .	1912	159	133	16.73	13.97	98	118	9.53	13.08
	1913	122	93	12.84	9.77	99	87	9.23	9.64
	1914	120	126	13.67	13.24	94	97	9.19	10.75
	1915	108	85	11.36	8.03	93	80	9.09	8.87
	1916	94	88	9.89	9.24	58	67	5.67	7.43
	1917	126	104	13.20	10.92	100	67	9.73	7.43
	1918	146	145	15.36	15.23	134	159	13.10	17.62
	1919	127	136	13.36	14.29	94	91	9.19	10.09
	1920	198	204	20.33	21.43	140	141	13.69	15.63
1921	109	123	11.72	12.97	86	55	9.03	6.39	
Delhi .	1913	343	314	...	...	235	269	...	...
	1914	266	232	...	...	193	181	...	...
	1915	177	173	...	...	112	165	...	...
	1916	244	265	...	...	148	162	...	...
	1917	289	259	...	...	134	190	...	...
	1918	1,370	1,379	...	...	1,031	1,141	...	...
	1919	547	525	...	...	255	251	...	...
	1920	358	350	...	...	178	234	...	...
	1921	414	360	...	...	241	239	...	...
Total	1912	233,675	205,448	13.56	12.40	143,345	120,062	9.87	10.15
	1913	213,491	188,008	12.40	11.44	130,992	108,624	9.02	9.19
	1914	222,224	200,179	12.01	12.18	134,400	116,243	9.27	9.84
	1915	234,168	208,715	13.62	12.71	146,881	127,173	10.13	10.77
	1916	225,785	197,676	13.10	12.03	130,702	109,589	9.00	9.27
	1917	268,715	244,270	15.51	14.75	158,624	137,842	10.87	11.59
	1918	523,215	504,581	30.87	30.59	356,354	356,301	26.52	30.02
	1919	333,281	292,454	19.36	17.78	204,349	164,816	14.09	13.96
	1920	264,045	234,112	15.96	14.76	159,281	128,814	10.89	10.91
1921	278,580	241,694	15.25	13.81	166,724	129,785	10.84	10.34	

# VITAL STATISTICS

339

No. 186.—DEATHS—NUMBER and RATIO per 1,000 of POPULATION  
ACCORDING to AGE—*contd.*

Province		15 YEARS AND UNDER 20 YEARS				20 YEARS AND UNDER 30 YEARS			
		Number		Ratio		Number		Ratio	
		Males	Females	Males	Females	Males	Females	Males	Females
Central Pro- vinces and Berar	1912	6,767	7,371	14.36	15.96	17,514	21,435	14.59	15.98
	1913	4,670	4,725	9.71	10.23	12,376	14,060	10.31	10.48
	1914	4,432	5,123	9.42	11.09	12,691	15,880	10.57	11.84
	1915	4,900	5,572	10.41	12.03	13,717	16,650	11.42	12.41
	1916	6,574	6,808	13.97	14.87	18,141	20,548	15.11	16.32
	1917	6,207	6,497	13.19	14.06	16,891	18,585	14.07	13.95
	1918	32,843	38,190	60.30	62.67	97,505	123,113	81.21	91.80
	1919	9,287	9,366	10.74	18.11	23,530	24,686	19.60	18.39
Assam	1912	9,665	9,072	20.64	19.04	25,132	25,885	20.93	19.39
	1913	9,192	9,061	18.71	20.15	21,980	22,518	21.66	21.81
	1914	3,083	4,050	13.30	16.52	6,943	9,722	13.19	17.26
	1915	3,433	4,515	14.80	18.43	7,865	11,297	14.94	20.06
	1916	2,854	3,670	12.30	14.97	6,724	9,460	12.77	17.12
	1917	3,514	4,893	15.15	10.84	9,446	13,513	17.94	24.00
	1918	3,108	4,205	13.40	17.16	8,072	11,006	15.33	19.54
	1919	2,619	3,758	12.50	15.33	7,523	10,239	14.20	18.18
North-West Frontier Province	1912	6,689	8,047	28.84	35.28	16,764	22,501	31.84	39.06
	1913	7,237	8,952	31.20	36.52	18,205	23,498	34.58	41.71
	1914	4,044	4,501	17.43	18.88	9,446	11,790	17.94	20.88
	1915	4,434	5,278	15.91	18.07	9,568	12,374	16.73	20.15
	1916	729	699	9.9	10.3	1,525	1,785	9.8	10.8
	1917	798	812	9.8	11.9	1,591	1,712	10.2	10.8
	1918	963	880	11.9	12.9	1,718	1,788	11.0	11.1
	1919	996	984	12.3	14.4	1,683	1,823	10.8	11.3
Ajmere- Merwara	1912	1,244	1,167	15.3	17.1	2,028	2,113	13.9	13.1
	1913	1,203	1,076	14.8	15.8	2,230	2,271	14.3	14.1
	1914	5,311	5,089	65.4	74.7	10,239	11,638	65.8	71.8
	1915	1,816	1,970	22.4	24.6	2,906	2,963	18.7	18.6
	1916	1,310	933	16.1	13.7	2,187	2,058	14.1	12.8
	1917	1,833	1,417	19.9	20.2	3,070	2,837	16.6	16.8
	1918	202	319	8.80	17.34	603	674	10.69	13.51
	1919	172	244	7.49	13.26	511	549	8.98	11.09
Coorg	1912	126	238	5.40	12.94	449	567	7.96	11.45
	1913	138	203	6.01	10.98	395	507	7.06	10.24
	1914	206	240	8.97	13.53	554	645	9.63	13.03
	1915	856	905	37.27	54.08	2,324	2,438	41.22	49.19
	1916	1,558	2,034	67.76	110.01	5,366	6,385	95.17	127.97
	1917	173	240	7.53	13.04	565	719	10.02	14.53
	1918	186	220	8.06	12.45	580	633	10.00	12.79
	1919	200	238	8.60	13.91	544	580	12.20	16.05
Delhi	1912	141	138	13.93	16.80	433	515	19.05	50.09
	1913	136	129	13.43	15.79	427	459	18.78	27.68
	1914	144	136	14.22	16.65	473	405	20.76	29.74
	1915	130	108	12.84	13.22	386	432	16.98	25.98
	1916	106	150	10.47	14.60	374	392	16.45	22.95
	1917	109	112	10.77	13.71	387	426	17.02	25.60
	1918	253	232	24.00	28.40	812	848	35.72	50.96
	1919	138	120	13.03	14.69	476	445	20.94	26.74
Total	1912	257	215	25.38	26.32	770	687	33.87	41.22
	1913	135	117	16.21	17.81	347	352	18.30	22.81
	1914	249	300	...	...	616	743	10.77	12.99
	1915	180	285	...	...	529	755	...	...
	1916	143	245	...	...	403	557	...	...
	1917	174	222	...	...	414	551	...	...
	1918	140	239	...	...	371	593	...	...
	1919	1,388	2,032	...	...	2,597	3,637	...	...
Total	1912	223	352	...	...	550	827	...	...
	1913	209	306	...	...	572	753	...	...
	1914	230	321	...	...	649	824	...	...
	1915	124,094	136,902	11.98	14.05	288,724	329,369	13.34	16.09
	1916	114,012	125,227	11.01	12.86	270,578	307,191	12.61	14.96
	1917	116,905	133,076	11.31	13.67	272,282	315,688	12.60	15.34
	1918	128,681	145,039	12.45	14.97	296,285	337,309	13.73	16.41
	1919	118,649	126,418	10.98	12.99	270,932	305,442	12.53	14.95
Total	1912	132,997	143,204	12.79	14.66	310,752	316,350	14.30	16.76
	1913	404,780	435,691	38.96	44.59	1,024,955	1,161,220	47.22	56.19
	1914	189,201	198,874	18.30	20.44	444,731	479,712	20.60	23.34
	1915	146,628	153,725	14.19	16.82	351,852	381,750	16.31	18.59
	1916	143,140	149,589	13.60	15.36	330,554	360,065	16.16	17.15

## VITAL STATISTICS

No. 186.—DEATHS—NUMBER and RATIO per 1,000 of POPULATION  
ACCORDING to AGE—*contd.*

Province	30 YEARS AND UNDER 40 YEARS				40 YEARS AND UNDER 50 YEARS				
	Number		Ratio		Number		Ratio		
	Males	Females	Males	Females	Males	Females	Males	Females	
Central Pro- vinces and Bihar	1912	19,728	17,539	17.13	17.09	17,414	13,617	24.40	20.17
	1913	18,345	11,736	12.21	11.43	12,985	8,943	18.19	13.25
	1914	14,314	13,317	13.10	12.97	14,100	10,074	19.76	14.93
	1915	15,275	13,935	13.68	13.58	14,766	10,831	20.69	16.04
	1916	20,436	18,211	18.70	17.74	19,208	14,190	26.91	21.02
	1917	19,919	17,024	18.22	17.17	19,214	13,667	26.92	20.24
	1918	95,612	95,364	87.48	92.91	65,848	51,225	92.26	75.87
	1919	26,619	22,806	24.20	22.31	24,172	16,087	33.87	25.16
Assam	1920	29,688	25,456	27.04	24.80	25,688	18,844	35.09	27.91
	1921	26,210	23,012	25.23	22.41	23,587	17,385	31.48	25.02
	1912	8,311	7,702	16.66	19.28	6,792	4,045	22.37	22.05
	1913	9,449	8,036	18.82	21.62	7,873	5,475	25.93	24.42
	1914	8,173	7,509	16.28	18.79	6,911	4,901	22.86	21.86
	1915	11,070	10,369	22.07	25.95	8,901	6,062	29.32	27.03
	1916	10,324	8,885	20.57	22.24	8,757	5,701	28.84	25.43
	1917	9,036	8,848	19.20	22.16	8,346	5,365	27.49	23.98
North-West Frontier Province	1918	10,002	17,817	39.05	44.60	14,552	9,343	47.93	41.67
	1919	21,731	18,541	43.90	46.41	16,650	10,706	54.85	47.75
	1920	11,011	9,750	23.73	24.43	10,272	6,045	33.63	26.96
	1921	10,980	10,199	15.74	22.73	9,203	6,110	25.74	23.55
	1912	1,666	1,831	11.2	13.6	1,530	1,520	15.3	16.8
	1913	1,954	2,061	12.5	15.3	1,870	1,771	18.6	19.6
	1914	2,161	2,264	14.5	16.8	1,998	1,887	19.8	20.9
	1915	2,030	1,954	13.6	14.5	2,024	1,812	20.1	20.0
Ajmer- Merwara	1916	2,391	2,434	16.1	18.1	2,328	2,098	23.1	23.2
	1917	2,789	2,733	18.7	20.3	2,791	2,436	27.7	26.9
	1918	10,391	11,240	60.8	83.5	7,876	7,833	78.2	86.6
	1919	3,153	3,178	21.2	23.0	2,876	2,463	29.6	27.2
	1920	2,580	2,324	17.0	17.3	2,319	1,744	23.0	15.3
	1921	3,968	3,135	22.4	22.6	3,227	2,424	31.0	25.6
	1912	502	477	11.50	13.27	597	429	22.05	17.24
	1913	431	409	9.95	11.39	533	353	19.69	14.19
Coorg	1914	418	368	9.05	10.24	482	369	17.80	14.43
	1915	435	383	10.05	10.65	400	310	18.82	18.32
	1916	611	502	14.11	13.96	647	393	23.60	15.79
	1917	3,372	2,226	54.79	61.92	2,055	1,751	75.90	71.36
	1918	4,875	5,022	112.60	139.70	3,386	2,714	125.06	109.06
	1919	727	655	16.79	18.22	724	480	26.74	19.29
	1920	705	618	11.28	17.19	697	426	25.74	17.12
	1921	694	569	15.41	15.85	608	440	19.35	17.68
Delhi	1912	560	351	33.02	32.75	457	292	44.59	43.62
	1913	509	330	20.54	30.89	404	230	39.41	36.70
	1914	459	315	26.64	29.40	366	259	35.71	38.69
	1915	444	315	26.77	29.40	302	207	35.32	30.92
	1916	398	284	23.10	26.50	291	181	28.39	27.04
	1917	687	276	22.46	25.70	284	156	27.71	23.30
	1918	676	486	39.23	45.35	390	232	38.05	34.66
	1919	404	357	28.67	33.21	382	216	37.27	32.27
Total	1920	724	572	42.02	53.98	540	387	52.68	57.81
	1921	399	252	24.48	24.02	243	179	25.26	23.89
	1913	657	631	18.52	16.29	638	546	18.55	18.05
	1914	540	512	...	...	544	462	...	...
	1915	405	379	...	...	478	405	...	...
	1916	367	402	...	...	463	360	...	...
	1917	362	419	...	...	399	329	...	...
	1918	1,721	2,196	...	...	1,864	1,404	...	...
	1919	526	579	...	...	593	457	...	...
	1920	522	505	...	...	595	478	...	...
	1921	540	582	...	...	574	550	...	...
	1912	294,659	269,728	17.47	15.88	277,230	218,185	22.01	20.12
	1913	275,863	252,677	16.36	14.84	264,008	204,475	20.96	18.86
	1914	279,980	260,330	16.61	15.34	267,094	210,901	21.21	19.46
	1915	308,299	281,151	18.30	16.68	288,708	227,742	22.94	21.03
	1916	289,943	259,677	17.20	15.30	277,071	213,623	22.67	19.75
	1917	326,539	296,705	19.28	17.38	314,639	245,556	24.39	22.56
	1918	937,147	902,778	55.40	62.94	733,010	604,685	68.07	65.63
	1919	451,083	306,503	26.78	23.80	393,673	267,015	31.28	27.43
	1920	373,615	329,890	22.21	19.47	333,502	254,600	26.55	23.53
	1921	350,987	311,935	19.44	19.02	330,089	240,667	26.28	22.02

# VITAL STATISTICS

341

No. 186.—DEATHS—NUMBER and RATIO per 1,000 of POPULATION  
ACCORDING to AGE—*concl'd.*

Province		50 YEARS AND UNDER 60 YEARS				60 YEARS AND UPWARDS			
		Number		Ratio		Number		Ratio	
		Males	Females	Males	Females	Males	Females	Males	Females
Central Pro- vinces and Berar	1912	17,087	14,384	40·56	35·01	30,345	33,821	92·23	80·09
	1913	12,442	10,456	29·51	24·12	21,800	22,367	66·26	54·53
	1914	14,028	11,687	33·28	27·49	26,705	23,943	81·17	69·03
	1915	14,544	12,691	34·50	29·85	28,910	32,335	87·57	78·88
	1916	18,687	15,945	44·93	37·27	33,592	36,367	102·10	90·80
	1917	18,261	14,380	43·32	33·84	32,043	33,941	97·39	80·94
	1918	45,350	37,738	107·53	88·87	59,336	69,314	180·34	140·80
	1919	20,908	17,200	49·59	40·45	37,794	41,003	114·67	97·70
	1920	21,516	17,981	51·04	42·29	36,396	39,840	110·02	95·01
	1921	20,766	18,038	47·67	42·44	39,239	43,721	106·67	95·99
Assam	1912	5,839	4,279	34·81	31·29	6,523	4,980	54·17	43·44
	1913	6,540	4,846	39·05	35·44	8,020	5,917	60·55	51·01
	1914	6,555	4,652	37·89	34·02	7,615	5,788	63·19	53·40
	1915	7,525	5,283	44·86	39·64	9,855	7,368	81·78	64·53
	1916	7,144	5,058	43·59	36·99	9,532	7,437	79·10	64·67
	1917	6,921	4,835	41·26	35·36	8,903	6,526	73·88	55·64
	1918	10,442	6,768	63·26	49·50	11,901	8,701	98·76	75·90
	1919	12,246	7,996	76·01	58·48	13,976	10,953	115·98	95·55
	1920	7,881	5,033	46·90	36·81	9,310	6,854	77·26	59·79
	1921	7,272	4,994	36·57	33·29	9,058	6,848	65·98	57·97
North-West Frontier Province	1912	1,520	1,210	23·3	23·1	3,023	2,264	47·9	46·3
	1913	1,675	1,480	25·6	27·9	3,694	3,103	53·5	63·5
	1914	1,844	1,582	28·2	30·0	4,246	3,582	67·2	73·3
	1915	1,807	1,591	29·0	30·2	3,807	3,225	60·3	65·10
	1916	2,260	1,884	34·7	35·7	4,112	3,468	65·1	70·9
	1917	2,739	2,143	41·0	40·6	4,783	3,663	76·7	74·9
	1918	6,140	5,349	94·1	101·5	7,731	6,311	122·4	139·1
	1919	2,647	2,052	40·5	39·0	3,613	2,740	57·2	56·2
	1920	2,0·7	1,590	30·7	30·2	3,265	2,255	51·7	45·7
	1921	3,004	2,147	45·5	38·5	4,951	3,587	70·4	64·3
Ajmer- Merwara	1912	711	567	39·45	35·30	599	500	61·55	50·31
	1913	639	443	35·39	27·96	524	526	53·84	47·20
	1914	685	506	38·00	31·58	631	540	64·84	49·32
	1915	693	503	36·78	31·39	593	619	61·24	58·01
	1916	785	566	42·05	35·32	990	1,021	102·05	91·73
	1917	2,073	1,716	115·01	107·10	1,447	2,671	251·44	239·90
	1918	2,405	2,162	133·43	134·63	2,201	2,360	226·16	212·02
	1919	668	496	36·89	30·34	872	739	80·60	66·30
	1920	693	387	34·84	24·15	900	752	82·29	67·56
	1921	603	410	36·48	28·53	868	790	79·80	67·77
Coorg	1912	282	217	59·72	54·35	276	322	101·73	108·97
	1913	245	193	51·88	49·69	235	259	96·63	87·65
	1914	224	191	47·44	47·83	232	227	85·51	79·86
	1915	223	177	47·23	44·35	223	225	82·20	78·14
	1916	188	129	39·81	32·31	200	197	73·72	66·67
	1917	198	136	35·63	34·06	183	181	67·45	61·25
	1918	210	149	44·67	37·32	210	206	77·41	67·68
	1919	263	200	56·76	50·09	235	244	87·62	82·57
	1920	326	252	69·04	63·11	254	296	93·62	100·17
	1921	206	153	44·22	39·23	176	142	58·16	45·08
Delhi	1913	596	448	28·28	27·26	1,000	926	66·49	64·94
	1914	504	402	...	...	966	866	...	...
	1915	456	321	...	...	899	678	...	...
	1916	418	353	...	...	867	788	...	...
	1917	410	293	...	...	877	718	...	...
	1918	1,237	1,283	...	...	1,263	1,498	...	...
	1919	567	431	...	...	1,100	983	...	...
	1920	615	444	...	...	1,161	933	...	...
	1921	584	394	...	...	1,186	1,017	...	...
Total	1912	261,100	221,819	33·78	29·46	437,511	439,141	72·69	66·57
	1913	256,724	209,875	31·70	27·93	431,694	431,896	71·73	63·94
	1914	254,920	247,682	35·80	28·69	445,210	442,713	73·97	67·11
	1915	273,050	233,995	38·37	38·10	476,682	478,962	79·21	71·89
	1916	265,180	225,998	37·35	30·41	460,680	46,931	78·01	70·74
	1917	300,898	252,693	62·21	38·78	518,133	511,115	85·85	77·21
	1918	579,448	500,594	41·42	66·31	706,737	750,737	127·21	114·96
	1919	351,209	287,724	45·68	38·25	668,672	589,993	92·91	81·86
	1920	307,390	253,492	43·88	33·75	510,216	491,390	83·99	74·59
	1921	318,895	255,675	41·13	35·87	632,545	593,595	84·49	70·59



## No. 187.—NUMBER OF REGISTERED DEATHS, according to CAUSE.

Province	Year	Population under Registration	NUMBER OF DEATHS								
			Cholera	Small Pox	Plague	Fevers	Dysentery and Diarrhoea	Respiratory Diseases	Injuries	All other Causes	Total
Madras	1912	40,847,357	92,497	16,094	6,651	306,471	71,913	38,616	10,033	440,033	982,308
	1913		37,730	14,802	6,130	268,024	66,711	36,327	10,445	416,432	866,651
	1914		68,449	27,880	5,102	307,020	75,990	43,490	9,016	460,702	996,267
	1915		30,098	24,038	3,880	290,223	61,057	41,113	9,263	420,264	879,950
	1916	40,005,735	16,735	21,003	11,498	292,491	68,444	43,814	10,397	419,731	876,013
	1917		68,939	34,968	24,708	321,902	73,394	51,840	8,629	476,176	1,049,646
	1918		122,263	66,762	12,859	896,083	79,841	63,199	8,405	489,696	1,722,003
	1919		63,263	41,732	6,653	403,490	74,074	48,984	8,445	414,176	1,086,829
	1920	41,002,806	31,130	18,067	14,052	324,993	66,403	46,987	7,937	378,160	873,081
	1921		27,094	9,702	11,875	316,010	53,621	45,190	7,918	355,438	826,897
Bombay	1912	10,587,363	64,606	6,831	28,994	296,421	57,089	70,712	7,175	162,143	683,210
	1913		5,184	9,893	26,288	246,319	34,021	60,418	7,711	133,816	621,639
	1914		17,779	4,209	20,060	266,134	42,931	66,041	7,670	159,720	677,604
	1915		877	1,426	43,824	224,797	31,707	63,364	8,113	138,006	611,613
	1916	10,165,614	19,841	3,289	79,607	202,411	34,187	70,882	8,096	166,382	652,685
	1917		17,003	3,095	162,874	208,919	36,321	90,667	7,660	181,877	798,406
	1918		8,834	8,003	79,478	1,284,013	32,058	119,080	7,761	184,767	1,724,674
	1919		61,561	6,282	9,626	274,769	38,317	98,633	7,896	160,166	687,170
	1920	10,165,614	2,047	3,636	18,857	266,032	20,896	66,456	7,721	141,632	561,298
	1921		3,521	1,771	4,672	226,100	26,709	83,336	7,888	134,263	498,350
Bengal	1912	45,320,247	95,407	8,287	1,905	651,193	27,335	10,352	17,142	230,008	1,340,779
	1913		78,898	9,662	984	965,546	33,195	12,063	17,421	214,609	1,331,898
	1914		89,224	9,936	554	1,061,041	30,167	12,389	17,572	210,407	1,431,289
	1915		130,679	32,785	199	1,004,169	28,019	11,733	10,567	200,526	1,468,687
	1916	46,522,293	70,836	13,890	110	900,880	20,211	11,675	10,122	189,207	1,241,021
	1917		46,021	7,010	103	882,768	25,000	11,610	18,839	207,198	1,187,609
	1918		82,379	8,576	289	1,367,906	29,160	20,901	18,854	209,276	1,727,331
	1919		124,049	37,010	424	1,229,267	28,674	22,117	10,128	170,352	1,641,111
	1920	46,522,293	54,196	36,190	66	1,144,421	24,340	22,609	18,541	181,246	1,481,612
	1921		80,547	8,167	59	1,070,368	26,268	32,807	18,163	168,121	1,403,030
United Provinces	1912	46,835,108	18,804	3,101	114,046	967,600	14,086	18,810	23,374	239,197	1,400,897
	1913		60,427	8,166	107,683	1,118,465	16,164	21,846	23,096	276,867	1,631,693
	1914		32,498	17,954	103,954	1,060,606	18,436	23,618	26,884	204,616	1,567,246
	1915		90,508	2,304	53,128	967,209	10,477	24,236	27,968	226,823	1,406,743
	1916	46,820,556	33,300	1,615	40,368	907,496	17,731	25,903	27,149	228,777	1,381,299
	1917		21,440	2,011	120,084	1,200,619	22,308	28,926	29,763	261,467	1,356,732
	1918		119,740	2,908	174,806	3,217,678	21,266	32,010	29,882	199,927	3,856,682
	1919		81,365	10,993	17,240	1,575,632	15,391	25,768	26,400	190,067	1,742,835
	1920	46,876,767	6,952	0,354	24,872	1,442,376	18,873	33,108	23,143	199,027	1,551,682
	1921		149,607	1,439	24,009	1,361,920	17,301	30,317	23,263	187,529	1,796,446
Punjab*	1912	19,730,502	2,239	30,856	20,902	284,727	10,073	44,807	6,891	120,084	530,479
	1913		5,811	38,687	17,877	301,698	11,065	44,043	6,925	126,778	583,784
	1914		6,656	2,900	64,010	345,601	18,272	46,786	7,261	131,688	618,073
	1915		13,196	1,694	221,066	284,784	12,568	47,193	6,893	114,206	702,650
	1916	19,387,146	1,651	2,886	3,278	376,003	15,561	60,000	7,175	137,117	733,109
	1917		1,365	1,417	8,776	519,812	15,671	54,392	7,154	133,633	733,109
	1918		267	3,032	95,616	1,287,027	10,368	62,786	6,191	119,204	1,606,660
	1919		8,661	15,365	11,088	365,046	8,639	37,813	6,896	94,683	548,070
	1920	20,517,606	138	9,319	6,137	371,432	9,186	52,770	6,490	96,002	552,073
	1921		19,215	4,675	2,653	423,192	11,926	55,829	6,501	94,678	616,237
Burma	1912	9,855,853	7,186	7,959	3,014	85,967	11,711	7,747	3,418	139,492	266,489
	1913		4,339	2,816	4,808	82,058	9,968	7,184	3,316	132,459	246,328
	1914		2,073	258	7,488	76,127	8,111	7,609	3,658	132,264	237,526
	1915		17,697	217	4,240	84,240	11,586	8,529	4,066	144,084	276,849
	1916	9,824,390	1,673	707	7,702	77,691	7,940	8,400	4,065	128,056	236,334
	1917		1,914	659	6,624	81,306	8,486	9,233	4,014	139,666	248,001
	1918		4,269	750	8,840	189,512	11,216	13,870	3,953	166,496	338,006
	1919		13,200	3,017	4,367	120,088	14,851	11,134	3,889	133,826	306,491
	1920	10,771,100	8,396	2,853	5,483	100,492	9,865	11,389	4,399	121,969	260,776
	1921		8,791	987	4,403	82,741	9,728	11,405	4,195	113,734	231,044
Bihar and Orissa	1912	34,250,053	77,023	2,387	58,324	644,926	26,022	6,497	16,790	231,489	1,063,428
	1913		70,370	3,935	36,883	623,556	25,540	6,141	13,002	216,487	999,382
	1914		32,115	6,778	64,334	600,012	26,355	6,208	17,432	214,790	676,842
	1915		68,349	16,626	27,241	696,839	32,040	6,676	19,293	224,762	1,111,626
	1916	34,489,846	109,662	11,874	25,319	742,893	30,407	7,228	17,765	205,317	1,131,376
	1917		109,620	6,648	45,436	776,231	30,210	7,920	17,737	220,688	1,214,661
	1918		205,584	0,091	53,532	1,383,635	36,817	10,044	16,162	246,148	1,966,213
	1919		104,727	10,175	10,601	670,456	45,092	9,426	17,422	205,559	1,379,667
	1920	34,002,159	26,341	23,001	19,108	762,063	30,696	8,091	16,967	181,966	1,067,132
	1921		60,688	7,836	16,604	769,671	28,625	7,342	12,807	182,050	1,116,423

\* Includes Delhi prior to 1913.

# VITAL STATISTICS

343

and Ratio per 1,000 among the GENERAL POPULATION.

RATIOS PER 1,000 OF POPULATION									Year	Provinces
Cholera	Small Pox	Plague	Fevers	Dysentery and Diarrhoea	Respira- tory Diseases	Injuries	All other Causes	Total		
2.3	0.4	0.2	7.6	1.8	0.9	0.2	10.9	24.3	1912	Madras
0.9	0.4	0.1	0.7	1.6	1.0	0.3	10.4	21.4	1913	
1.7	0.7	0.2	7.7	1.9	1.1	0.2	11.5	25.0	1914	
0.8	0.8	0.1	7.3	1.5	1.0	0.2	10.5	22.0	1915	
0.4	0.5	0.3	7.3	1.5	1.1	0.3	10.5	21.9	1916	
1.5	0.9	0.6	8.0	1.8	1.3	0.2	11.9	26.2	1917	
3.0	1.4	0.3	22.4	2.0	1.6	0.2	12.0	43.0	1918	
2.8	1.0	0.1	10.1	1.9	1.2	0.2	10.4	27.2	1919	
0.8	0.3	0.4	8.1	1.4	1.2	0.2	8.4	21.8	1920	
0.7	0.2	0.3	7.7	1.3	1.1	0.2	8.7	20.2	1921	
3.29	0.32	1.48	14.02	2.91	3.61	0.37	8.28	34.88	1912	Bombay
0.26	0.50	1.29	12.68	1.74	3.03	0.30	6.63	20.63	1913	
0.91	0.21	1.02	13.23	2.19	3.37	0.30	8.15	29.48	1914	
0.02	0.07	2.24	11.48	1.62	3.23	0.41	7.05	25.12	1915	
1.01	0.17	4.06	13.40	1.75	4.08	0.41	8.44	33.32	1916	
0.87	0.16	8.31	15.26	1.85	4.63	0.30	9.29	40.76	1917	
0.46	0.41	4.08	66.55	1.64	6.11	0.40	9.43	88.05	1918	
2.63	0.32	0.49	14.03	1.96	5.04	0.40	7.07	32.54	1919	
0.10	0.18	0.71	13.68	1.63	4.93	0.39	7.23	28.65	1920	
0.18	0.00	0.24	11.80	1.40	4.87	0.41	7.01	26.00	1921	
2.10	0.18	0.04	21.16	0.60	0.22	0.37	5.07	29.77	1912	Bengal
1.74	0.19	0.02	21.30	0.73	0.26	0.38	4.73	29.38	1913	
1.96	0.21	0.01	23.40	0.66	0.27	0.38	4.64	31.67	1914	
2.88	0.72	0.004	23.47	0.03	0.25	0.43	4.42	32.83	1915	
1.56	0.31	0.002	20.07	0.67	0.26	0.43	4.17	27.37	1916	
0.99	0.16	0.003	19.47	0.55	0.25	0.41	4.35	26.10	1917	
1.8	0.2	0.01	30.0	0.6	0.5	0.4	4.6	38.1	1918	
2.8	0.8	0.01	27.1	0.6	0.5	0.4	4.0	36.2	1919	
1.2	0.8	0.001	25.2	0.5	0.5	0.4	4.0	32.7	1920	
1.7	0.3	0.001	23.0	0.5	0.7	0.4	3.6	30.1	1921	
0.40	0.07	2.45	20.66	0.32	0.40	0.50	5.11	29.91	1912	United Provinces
1.29	0.17	2.30	23.88	0.34	0.47	0.49	5.89	34.84	1913	
0.69	0.38	2.22	22.43	0.30	0.50	0.55	6.20	33.46	1914	
1.93	0.05	1.24	20.44	0.41	0.52	0.60	4.84	30.04	1915	
0.72	0.08	1.05	21.30	0.38	0.55	0.58	4.89	29.50	1916	
0.46	0.04	2.76	27.05	0.48	0.62	0.57	5.93	37.01	1917	
2.66	0.06	3.73	68.72	0.45	0.68	0.57	5.68	82.37	1918	
1.74	0.23	0.37	33.06	0.33	0.35	0.54	4.27	41.69	1919	
0.15	0.13	0.53	30.82	0.34	0.71	0.19	4.06	37.23	1920	
3.30	0.03	0.53	30.01	0.38	0.67	0.51	4.13	30.57	1921	
0.11	1.56	1.52	14.43	0.51	2.27	0.35	6.13	26.88	1912	Punjab *
0.30	2.00	0.92	17.15	0.57	2.32	0.36	6.56	30.10	1913	
0.34	0.15	3.31	17.87	0.69	2.42	0.38	6.81	31.96	1914	
0.68	0.09	11.48	14.73	0.05	2.44	0.36	5.61	36.33	1915	
0.09	0.15	0.17	19.44	0.80	2.59	0.37	7.09	30.70	1916	
0.07	0.07	0.45	26.42	0.80	2.61	0.37	6.61	37.91	1917	
0.01	0.16	4.94	68.56	0.54	2.73	0.32	5.70	80.66	1918	
0.44	0.79	0.57	18.88	0.45	1.96	0.36	4.90	28.54	1919	
0.01	0.48	0.32	19.21	0.47	2.73	0.34	5.00	28.55	1920	
0.94	0.22	0.13	20.62	0.58	2.72	0.32	4.61	30.13	1921	
0.73	0.81	0.31	8.72	1.19	0.79	0.35	14.15	27.04	1912	Burma
0.44	0.20	0.44	8.42	0.91	0.73	0.34	13.44	24.59	1913	
0.21	0.03	0.76	7.72	0.82	0.81	0.36	13.42	24.13	1914	
1.79	0.32	0.47	8.55	1.18	0.87	0.41	14.71	27.69	1915	
0.17	0.07	0.78	7.88	0.81	0.85	0.42	12.99	23.97	1916	
0.19	0.06	0.66	8.28	0.86	0.94	0.41	13.40	25.30	1917	
0.43	0.08	0.80	19.20	1.14	1.41	0.40	15.03	39.60	1918	
1.35	0.40	0.45	12.22	1.51	1.13	0.40	13.63	31.00	1919	
0.35	0.29	0.50	10.23	1.00	1.16	0.44	12.41	26.44	1920	
0.35	0.09	0.41	7.68	0.90	1.06	0.39	10.66	21.45	1921	
2.24	0.06	1.70	13.80	0.75	0.18	0.48	6.75	31.01	1912	Bihar and Orissa
2.06	0.11	1.06	13.18	0.74	0.17	0.52	6.28	29.14	1913	
0.90	0.20	1.80	17.70	0.70	0.10	0.50	6.20	28.30	1914	
2.60	0.40	0.70	20.20	0.90	0.20	0.50	6.50	32.20	1915	
2.60	0.40	0.70	21.50	0.80	0.30	0.60	5.90	32.80	1916	
3.10	0.10	1.30	22.50	0.80	0.20	0.50	6.30	35.20	1917	
5.90	0.10	1.50	40.00	1.00	0.20	0.40	7.10	58.70	1918	
3.00	0.20	0.40	23.10	1.30	0.20	0.50	5.90	40.00	1919	
0.70	0.60	0.50	22.00	0.80	0.20	0.40	5.20	30.90	1920	
2.60	0.20	0.40	22.60	0.80	0.20	0.30	5.30	32.80	1921	

\* Includes Delhi prior to 1913.

[Continued on next page]



## VITAL STATISTICS

No. 187.—NUMBER of REGISTERED DEATHS, according to CAUSE

Province	Year	Population under Registration	NUMBER OF DEATHS								
			Cholera	Small Pox	Plague	Fever	Dysentery and Diarrhoea	Respiratory Diseases	Injuries	All other Causes	Total
Central Provinces and Berar	1912	13,016,308	34,313	4,558	19,199	270,162	58,825	44,739	6,496	151,005	589,285
	1913		15,296	6,416	512	195,534	34,680	37,535	6,840	124,006	421,395
	1914		20,345	4,581	590	234,528	48,045	44,575	7,672	150,010	510,653
	1915		5,632	1,151	20,264	237,884	46,122	44,155	8,091	130,493	409,682
	1916		39,205	336	25,629	254,785	40,467	47,434	7,273	137,308	555,990
	1917		691	452	48,636	226,204	35,438	49,027	7,313	134,673	601,534
	1918		3,351	2,186	11,003	1,146,779	42,053	60,238	7,720	154,389	1,427,550
	1919		62,089	7,342	9,319	304,742	44,613	41,630	7,592	124,404	601,720
	1920		3,491	2,176	14,374	846,276	30,381	42,853	6,949	111,723	569,123
	1921	13,912,769	58,331	1,787	5,467	327,930	43,436	41,605	7,380	126,246	612,322
Assam	1912	6,051,507	14,303	4,696	—	78,318	13,241	3,453	1,886	35,664	151,566
	1913		16,407	2,794	—	87,359	15,539	4,300	1,857	33,793	167,579
	1914		9,270	2,575	1	83,109	13,519	4,013	1,840	34,827	140,244
	1915		6,079	4,076	—	91,739	16,122	4,732	2,206	40,925	156,778
	1916		213,069	3,321	—	96,963	15,661	5,108	2,338	36,557	173,038
	1917		10,053	4,116	—	95,518	12,067	5,397	1,067	33,597	163,625
	1918		14,077	2,447	2	158,592	12,660	43,833	2,021	40,202	279,034
	1919		95,989	1,433	—	154,435	20,277	43,312	2,114	42,693	303,135
	1920		2,421	1,700	—	112,487	11,143	12,050	1,981	32,765	175,403
	1921	6,954,367	12,829	2,774	—	107,626	11,542	9,793	4,923	36,036	181,513
North-West Frontier Province	1912	2,041,077	1,329	2,017	1	32,877	280	1,536	838	8,862	47,749
	1913		176	1,421	82	37,891	309	1,445	735	8,295	50,803
	1914		2,390	331	52	38,864	441	1,598	822	8,152	52,590
	1915		932	26	340	36,619	493	1,601	767	7,528	48,194
	1916		194	128	10	49,042	431	1,853	700	9,077	61,422
	1917		—	87	8	50,591	507	1,039	642	7,418	61,162
	1918		31	81	334	134,173	285	1,377	688	6,634	143,606
	1919		4,400	1,204	3	44,091	347	1,235	555	6,437	55,302
	1920		2	2,051	732	39,567	224	1,326	608	6,125	47,465
	1921	2,135,573	4,285	676	128	53,833	494	1,683	772	5,697	67,658
Ajmer-Merwara	1912	501,395	13	3,050	13	13,326	551	307	214	1,014	10,178
	1913		—	20	—	10,880	620	317	194	923	12,960
	1914		9	23	—	12,726	431	332	217	1,476	15,208
	1915		3	3	—	10,585	459	402	267	1,943	13,058
	1916		861	705	39	16,350	851	522	219	1,740	20,296
	1917		13	1,275	11,415	34,300	1,187	958	241	2,235	51,623
	1918		7	27	3,719	47,803	567	621	291	4,528	57,553
	1919		59	73	47	11,054	465	284	254	2,130	14,375
	1920		1	325	—	9,413	302	242	307	2,302	12,892
	1921	495,271	35	724	—	9,804	294	74	276	2,866	14,073
Coorg	1912	174,976	—	53	9	5,697	231	75	19	629	6,713
	1913		192	41	10	4,584	199	71	55	707	5,559
	1914		—	114	10	4,802	177	54	71	730	5,558
	1915		—	23	2	4,549	105	44	15	700	5,438
	1916		1	60	3	3,958	79	39	14	610	4,764
	1917		32	566	9	3,614	76	35	16	703	5,051
	1918		1	47	—	2,593	79	29	15	4,638	7,492
	1919		157	529	—	4,359	272	44	26	809	6,187
	1920		6	108	68	6,288	291	257	25	991	8,024
	1921	153,838	—	6	1	3,615	119	173	36	729	4,679
Delhi*	1913	396,007	37	172	199	10,392	253	3,640	21	1,158	15,877
	1914		12	43	13	8,469	329	4,368	112	1,942	15,070
	1915		92	14	8	6,716	260	3,644	103	1,228	12,071
	1916		69	25	34	6,891	441	4,323	103	1,775	13,720
	1917		12	88	4	6,567	430	4,981	117	1,421	13,620
	1918		3	116	186	29,148	398	7,297	136	1,663	38,447
	1919		66	73	1	10,574	492	4,753	100	1,442	17,501
	1920		7	19	19	8,347	358	4,505	95	1,487	14,807
	1921	500,539	935	22	1	8,248	483	4,970	79	1,394	15,641
Total	1912	238,661,846	407,709	89,367	263,037	3,836,085	202,216	247,739	94,271	1,790,520	7,090,991
	1913	238,323,365	204,815	98,155	198,456	3,983,113	246,678	237,220	96,073	1,690,000	6,846,018
	1914	238,527,770	280,730	78,590	236,474	4,062,459	275,225	291,149	96,101	1,891,043	7,155,771
	1915	238,527,877	404,473	83,282	330,501	3,900,287	291,800	257,721	100,591	1,657,545	7,142,412
	1916	238,527,085	288,047	60,642	295,527	4,085,784	248,381	286,247	104,405	1,691,313	6,940,439
	1917	238,496,222	267,002	62,277	437,036	4,555,221	260,084	316,831	101,192	1,893,329	7,303,832
	1918	—	590,502	93,076	440,752	11,134,441	276,048	430,035	96,050	1,890,173	14,326,891
	1919	238,482,205	575,426	136,077	74,284	5,455,181	291,043	350,133	90,753	1,555,581	8,554,178
	1920	238,481,579	190,140	101,320	99,868	4,931,202	219,784	333,069	94,193	1,447,048	7,355,054
	1921	241,410,723	450,608	40,446	69,682	4,761,237	229,576	334,193	91,291	1,393,169	7,385,112

\* Included under the Punjab prior to 1913.

# VITAL STATISTICS

345

and Ratio per 1,000 among the GENERAL POPULATION—*contd.*

RATIOS PER 1,000 OF POPULATION									Year	Province
Cholera	Small Pox	Plague	Fevers	Dysentery and Diarrhoea	Respiratory Diseases	Injuries	All other Causes	Total		
2.43	0.33	1.38	19.41	4.23	3.21	0.47	10.85	42.34	1912	Central Provinces and Berar
1.10	0.46	0.04	14.05	2.49	2.70	0.49	8.06	30.23	1913	
1.46	0.33	0.06	13.86	3.45	3.20	0.55	10.73	30.69	1914	
0.41	0.08	1.43	17.09	3.31	3.17	0.58	9.81	35.91	1915	
2.82	0.02	2.06	13.31	2.01	3.41	0.52	0.30	39.95	1916	
0.65	0.03	3.45	16.26	2.65	3.52	0.52	9.03	30.06	1917	
0.24	0.16	0.30	82.41	3.02	4.33	0.55	11.09	102.60	1918	
4.43	0.53	0.66	24.83	3.21	2.90	0.55	8.84	43.24	1919	
0.25	0.13	1.03	24.88	2.13	3.08	0.60	8.03	40.11	1920	
4.19	0.13	0.39	23.67	3.13	3.00	0.53	9.07	44.01	1921	
2.36	0.77	—	12.94	2.10	0.57	0.31	5.89	25.04	1912	Assam
2.71	0.43	—	14.43	2.62	0.71	0.30	6.41	27.63	1913	
1.63	0.42	0.0001	13.75	2.23	0.66	0.30	5.75	24.63	1914	
4.48	0.67	—	15.16	2.66	0.73	0.36	6.73	30.86	1915	
2.17	0.55	—	16.03	2.58	0.84	0.38	6.04	29.59	1916	
1.81	0.08	—	15.73	1.99	0.89	0.32	5.30	27.09	1917	
2.32	0.40	0.0003	23.25	2.07	8.03	0.33	6.64	46.10	1918	
5.61	0.23	—	25.53	3.35	7.03	0.34	7.03	50.09	1919	
0.40	0.28	—	19.57	1.84	2.14	0.32	5.41	28.08	1920	
1.87	0.40	—	15.70	1.63	1.42	0.28	6.11	26.48	1921	
0.65	0.99	0.0005	16.11	0.14	0.75	0.41	4.34	23.39	1912	North-West Frontier Province
0.08	0.70	0.04	18.62	0.15	0.71	0.38	4.06	24.65	1913	
1.13	0.16	0.03	19.04	0.23	0.78	0.40	3.39	25.75	1914	
0.45	0.01	0.17	17.39	0.24	0.78	0.38	3.69	23.61	1915	
0.09	0.05	0.004	24.02	0.22	0.91	0.34	4.45	30.09	1916	
...	0.04	0.004	24.77	0.25	0.94	0.31	3.03	29.65	1917	
0.01	0.04	0.16	65.74	0.14	0.67	0.23	3.25	70.30	1918	
2.16	0.53	0.001	21.60	0.17	0.80	0.29	3.15	23.63	1919	
0.001	1.00	0.36	17.92	0.11	0.65	0.33	3.09	23.37	1920	
2.01	0.27	0.03	25.21	0.23	0.73	0.36	2.67	31.59	1921	
0.03	6.03	0.03	27.77	1.10	0.79	0.42	2.03	35.25	1912	Ajmer-Merwara
—	0.04	—	21.71	1.24	0.63	0.39	1.84	25.85	1913	
0.02	0.05	—	25.33	0.85	0.66	0.42	2.94	30.33	1914	
0.01	0.01	—	21.11	0.91	0.60	0.51	2.08	26.03	1915	
1.72	1.41	0.08	30.62	1.71	1.41	0.44	3.00	40.48	1916	
0.02	2.54	22.77	68.41	2.37	1.91	0.48	4.46	105.96	1917	
0.01	0.05	7.42	95.34	1.13	1.24	0.56	9.03	114.73	1918	
0.12	0.14	0.09	22.05	0.93	0.56	0.51	4.27	28.67	1919	
0.002	0.05	—	18.77	0.91	0.43	0.61	4.59	25.71	1920	
0.07	1.46	—	19.79	0.59	0.16	0.56	5.79	25.41	1921	
—	0.30	0.05	32.55	1.32	0.43	0.11	3.59	38.37	1912	Coorg
1.10	0.23	0.06	26.29	1.14	0.41	0.31	4.04	35.48	1913	
—	0.65	0.03	27.44	1.01	0.31	0.41	4.17	34.05	1914	
—	0.13	0.01	26.09	0.60	0.25	0.09	4.00	31.08	1915	
0.01	0.34	0.09	32.62	0.45	0.22	0.08	3.49	27.23	1916	
0.18	3.23	0.05	30.65	0.43	0.20	0.09	4.02	28.87	1917	
0.01	0.27	—	14.82	0.46	0.17	0.09	26.85	42.65	1918	
0.90	3.02	—	24.86	1.55	0.25	0.15	4.62	35.38	1919	
0.03	0.62	0.30	35.94	1.61	1.47	0.14	5.66	46.83	1920	
—	0.04	0.01	22.06	0.73	1.06	0.22	4.45	28.50	1921	
0.09	0.43	0.59	26.18	0.65	9.17	0.05	2.92	39.99	1913	Delhi *
0.03	0.10	0.03	21.33	0.80	10.75	0.28	4.63	37.98	1914	
0.22	0.03	0.01	16.11	0.83	8.74	0.24	2.94	28.97	1915	
0.16	0.07	0.08	16.53	1.06	10.37	0.39	4.26	33.02	1916	
0.02	0.21	0.009	15.76	1.03	11.05	0.28	3.41	32.08	1917	
0.007	0.27	0.44	69.55	0.95	17.51	0.52	3.99	93.47	1918	
0.16	0.18	0.002	25.38	1.18	11.41	0.24	3.40	42.00	1919	
0.01	0.04	0.04	20.03	0.85	10.81	0.22	3.40	35.54	1920	
1.26	0.04	0.001	16.47	0.98	9.74	0.15	2.58	31.24	1921	
1.71	0.37	1.10	16.50	1.22	1.04	0.40	7.37	29.71	1913	Total
1.24	0.41	0.83	16.71	1.03	1.00	0.41	7.09	28.72	1913	
1.18	0.32	1.12	17.16	1.16	1.09	0.42	7.55	30.06	1914	
1.69	0.35	1.59	16.73	1.10	1.08	0.45	6.95	29.94	1915	
1.21	0.25	0.86	17.13	1.04	1.20	0.44	6.97	29.10	1916	
1.12	0.26	1.83	19.10	1.10	1.33	0.43	7.56	32.72	1917	
2.35	0.39	1.85	46.69	1.16	1.81	0.41	7.80	62.46	1918	
2.43	0.67	0.31	23.98	1.22	1.47	0.42	6.52	35.37	1919	
0.55	0.42	0.41	20.68	0.92	1.40	0.39	6.07	30.34	1920	
1.87	0.17	0.29	19.72	0.95	1.38	0.38	5.83	30.59	1921	

\*Included under the Punjab prior to 1913.

## VITAL STATISTICS

No. 188.—DEATHS—NUMBER FROM ALL CAUSES IN EACH MONTH

PROVINCE		January	February	March	April	May	June
Madras	1912	106,008	69,745	67,006	61,394	72,907	76,723
	1913	95,916	65,864	61,402	58,830	59,708	64,204
	1914	94,154	73,930	69,608	65,463	73,278	78,530
	1915	92,235	72,966	70,048	64,304	63,000	62,273
	1916	84,605	68,160	66,094	59,400	61,646	63,078
	1917	89,269	73,844	74,382	69,448	75,508	75,440
	1918	122,713	101,281	80,003	81,227	83,811	90,802
	1919	130,804	80,198	80,157	60,123	70,278	88,005
	1920	96,205	77,073	73,455	62,136	65,342	60,096
	1921	78,723	67,680	68,510	61,640	79,952	61,456
Bombay	1912	53,872	43,738	40,044	50,324	55,976	60,433
	1913	46,391	36,742	40,870	41,538	39,246	35,156
	1914	51,384	43,513	47,030	48,006	50,315	44,208
	1915	43,743	38,218	43,424	38,723	35,382	32,460
	1916	56,561	50,489	51,160	48,775	48,391	37,591
	1917	73,114	66,847	67,013	51,955	45,671	41,347
	1918	92,487	72,807	64,161	55,368	44,846	41,247
	1919	73,501	51,839	48,625	47,719	51,672	45,623
	1920	52,356	57,442	66,325	53,380	49,088	35,870
	1921	48,837	46,391	51,469	46,108	37,160	28,508
Bengal	1912	138,528	94,121	104,410	138,371	97,097	82,040
	1913	114,096	97,084	110,417	147,240	94,058	82,483
	1914	125,393	97,568	130,722	109,479	90,694	100,687
	1915	138,080	113,008	146,143	124,670	106,717	92,452
	1916	150,740	116,445	112,000	108,118	109,940	72,538
	1917	124,902	85,487	87,395	102,964	88,864	70,210
	1918	136,672	101,787	100,844	130,113	101,894	83,386
	1919	198,814	147,042	160,288	154,157	122,791	98,929
	1920	187,819	122,044	153,197	130,632	117,523	90,672
	1921	155,679	124,001	151,633	126,189	116,162	77,660
United Provinces	1912	133,868	125,011	144,793	141,916	131,048	123,768
	1913	112,281	115,624	147,023	178,100	108,015	154,327
	1914	138,170	132,146	153,091	161,580	154,935	136,934
	1915	98,833	85,547	108,453	116,435	116,778	107,837
	1916	120,810	102,129	105,826	116,436	115,162	102,531
	1917	119,072	110,023	149,579	184,775	181,162	154,547
	1918	188,383	175,755	186,334	231,565	259,829	224,000
	1919	348,045	185,933	134,960	133,833	146,045	140,833
	1920	124,700	114,894	138,836	140,146	173,255	179,845
	1921	140,030	108,063	117,882	132,514	144,089	151,323
Punjab*	1912	98,716	35,309	44,583	51,302	52,331	41,506
	1913	50,080	46,505	49,616	49,434	53,173	48,235
	1914	49,555	41,378	47,616	54,913	61,981	46,603
	1915	57,644	61,796	87,655	116,728	93,087	46,871
	1916	50,209	43,173	40,424	41,001	47,242	43,387
	1917	47,489	37,016	42,736	42,734	45,411	42,601
	1918	67,197	55,702	66,694	73,994	75,426	50,522
	1919	52,366	38,926	38,362	38,231	44,340	47,834
	1920	47,193	41,703	43,988	45,096	61,489	54,197
	1921	58,312	46,118	48,642	47,963	53,293	49,652
Burma	1912	20,433	18,986	19,047	20,558	20,052	21,085
	1913	21,842	18,999	18,181	19,700	17,361	18,117
	1914	21,677	18,062	16,473	16,547	15,307	17,221
	1915	20,224	17,886	16,557	16,423	16,113	21,302
	1916	24,162	18,708	18,423	17,461	15,488	17,178
	1917	19,932	17,394	18,085	17,147	16,901	18,468
	1918	22,451	19,283	17,802	17,902	16,861	20,549
	1919	36,515	25,181	23,881	22,670	20,950	22,813
	1920	23,739	22,853	23,908	21,145	18,199	19,263
	1921	20,342	17,905	18,329	18,703	18,271	18,392
Bihar and Orissa	1912	94,902	76,554	92,403	101,236	108,201	99,165
	1913	94,881	61,323	80,092	90,247	75,637	80,044
	1914	77,616	72,054	108,581	88,338	77,893	81,566
	1915	71,364	68,477	93,119	87,584	84,330	78,161
	1916	90,902	74,666	82,000	83,113	113,795	90,390
	1917	93,631	68,955	88,063	99,627	98,748	101,493
	1918	109,053	93,265	95,684	139,020	160,125	147,137
	1919	151,581	105,157	106,950	104,093	95,451	102,198
	1920	87,483	80,330	120,709	98,270	101,198	91,083
	1921	79,034	71,076	104,373	100,708	94,801	80,060

\* Includes Delhi prior to 1913.

# VITAL STATISTICS

347

## IN BRITISH INDIA.

July	August	September	October	November	December	TOTAL	PROVINCE
83,861	94,266	85,708	80,624	83,467	101,424	982,308	1912
73,051	73,985	66,889	70,615	76,284	80,002	856,651	1913
67,778	59,778	80,310	89,631	89,357	97,381	988,267	1914
71,763	77,230	73,758	68,945	71,399	90,947	870,950	1915
69,829	81,115	78,042	75,738	76,576	90,740	875,013	1916
89,935	86,550	89,534	100,300	106,040	120,345	1,049,545	1917
95,420	90,514	102,846	330,146	339,674	194,626	1,722,008	1918
103,123	96,417	78,915	79,900	85,809	111,015	1,089,829	1919
68,377	73,438	65,877	68,271	69,464	87,677	873,981	1920
66,918	76,936	70,289	63,203	68,400	74,286	826,397	1921
72,598	77,561	65,689	57,226	50,898	46,911	683,210	1912
39,830	44,359	45,818	50,904	53,332	48,353	521,639	1913
47,170	54,125	51,283	48,106	45,337	46,870	577,694	1914
34,068	42,635	45,504	48,722	50,620	58,099	511,613	1915
40,410	61,790	56,306	60,988	67,216	73,939	652,685	1916
46,745	67,039	60,495	85,485	100,819	92,876	798,406	1917
40,910	61,031	110,139	734,394	310,738	91,546	1,724,674	1918
59,678	61,116	49,075	48,989	46,056	53,027	637,170	1919
38,760	44,086	42,284	43,224	40,603	43,802	561,296	1920
32,000	42,398	41,769	40,545	41,860	41,416	498,350	1921
01,829	79,598	101,266	111,283	132,258	179,008	1,349,770	1912
84,756	81,893	111,575	110,063	139,533	186,870	1,331,858	1913
82,743	95,042	99,544	131,644	177,826	189,947	1,431,289	1914
83,056	98,370	102,128	118,207	179,542	185,589	1,488,667	1915
78,272	82,324	76,864	98,267	104,198	131,270	1,241,021	1916
82,287	75,540	81,425	104,784	122,068	161,598	1,187,609	1917
102,824	88,070	110,461	170,880	204,177	330,427	1,727,331	1918
98,068	92,533	108,791	109,995	146,485	203,248	1,641,111	1919
76,320	100,535	97,419	112,159	168,679	174,304	1,481,612	1920
71,679	89,112	86,777	116,823	151,837	135,367	1,403,930	1921
95,201	88,128	101,608	102,388	93,880	119,198	1,400,807	1912
149,322	130,692	113,895	107,050	120,344	135,020	1,031,693	1913
104,810	105,525	125,018	125,098	113,716	115,648	1,667,266	1914
62,193	106,994	120,284	153,471	151,413	158,505	1,408,743	1915
97,020	122,508	125,198	122,458	122,089	128,266	1,381,299	1916
183,220	134,666	124,011	141,895	158,125	184,721	1,774,896	1917
172,567	141,015	128,424	288,616	1,048,747	816,428	8,856,732	1918
116,092	117,246	128,015	160,680	176,144	164,030	1,051,662	1919
118,829	109,830	157,544	180,369	147,431	167,066	1,742,835	1920
122,767	158,705	164,566	206,034	190,545	188,347	1,795,445	1921
40,338	36,355	41,687	44,002	46,716	54,544	530,479	1912
39,854	41,303	41,088	53,036	55,767	59,584	583,784	1913
40,840	46,126	57,119	56,110	54,153	58,479	618,073	1914
39,852	36,152	33,759	35,652	41,009	52,362	702,550	1915
40,369	43,961	54,351	64,574	66,783	68,196	593,670	1916
30,821	39,378	68,929	113,323	130,515	95,206	733,100	1917
40,101	33,576	37,266	269,224	861,027	134,891	1,565,580	1918
39,795	33,347	47,209	55,916	58,169	65,575	548,070	1919
44,193	37,287	42,369	40,055	41,571	48,642	552,073	1920
39,081	41,074	60,081	68,242	56,821	45,968	618,237	1921
25,961	25,900	23,212	21,601	22,722	26,333	206,490	1912
22,838	23,675	22,221	20,098	21,440	21,947	246,328	1913
21,436	23,023	22,107	22,270	21,531	22,174	237,628	1914
27,362	28,318	29,210	27,072	26,803	28,479	276,840	1915
21,484	21,342	20,267	20,163	19,870	21,732	236,234	1916
23,330	24,562	22,577	22,189	22,324	25,712	248,601	1917
24,804	27,620	34,531	55,574	72,903	68,527	389,000	1918
28,903	28,709	24,645	22,221	22,956	20,128	306,461	1919
22,834	23,567	21,269	20,579	20,862	21,558	259,776	1920
21,829	22,039	19,634	17,952	18,071	19,677	231,044	1921
82,847	82,893	87,389	78,088	74,330	85,270	1,063,428	1912
105,109	94,125	96,403	80,597	81,151	89,683	969,392	1913
66,310	75,550	84,960	77,353	85,423	83,190	976,843	1914
77,540	105,758	101,001	107,780	124,826	111,920	1,111,625	1915
83,003	116,586	92,398	102,550	106,072	105,901	1,131,376	1916
103,315	105,082	94,973	115,980	119,689	126,802	1,214,551	1917
139,985	108,092	114,735	174,192	328,887	347,488	1,960,213	1918
108,922	127,923	124,228	108,420	116,119	127,709	1,379,667	1919
65,580	86,329	83,596	81,750	84,369	86,826	1,067,182	1920
101,038	136,577	97,509	89,543	87,740	68,965	1,116,423	1921

\* Includes Delhi prior to 1913.

[Continued on next page]



## VITAL STATISTICS

No. 188.—DEATHS—NUMBER FROM ALL CAUSES IN EACH MONTH

PROVINCE	January	February	March	April	May	June
Central Provinces and Berar	1912	42,821	38,813	42,875	37,941	50,138
	1913	38,873	27,600	31,034	30,334	40,187
	1914	34,265	31,879	36,587	36,619	47,276
	1915	33,403	31,324	31,873	30,040	35,083
	1916	42,735	36,179	38,545	37,420	44,476
	1917	42,062	38,862	42,600	38,411	33,042
	1918	47,811	38,926	40,290	41,824	46,974
	1919	57,109	38,265	39,913	40,355	50,794
	1920	42,860	39,816	52,698	57,269	50,798
	1921	39,670	35,944	42,983	45,795	55,967
Assam	1912	12,305	9,600	10,080	11,934	14,364
	1913	12,135	9,874	9,944	11,020	13,898
	1914	12,589	10,060	9,307	10,054	11,780
	1915	12,788	10,207	10,735	11,519	12,702
	1916	14,681	10,505	10,823	12,114	16,042
	1917	14,120	11,022	11,594	13,221	15,597
	1918	13,912	11,919	10,827	11,871	13,741
	1919	35,213	22,783	26,070	28,052	25,045
	1920	18,170	14,750	15,495	16,140	14,937
	1921	14,448	12,625	14,043	15,056	18,202
North-West Frontier Province	1912	3,638	3,630	3,607	3,375	3,681
	1913	4,743	4,174	4,348	3,410	3,738
	1914	5,316	3,902	3,711	3,220	3,543
	1915	4,441	3,230	3,260	2,734	4,278
	1916	0,700	5,410	4,703	3,927	3,673
	1917	6,389	5,408	4,923	4,175	3,966
	1918	6,053	5,039	4,088	3,681	4,068
	1919	6,814	4,934	3,762	3,441	3,459
	1920	5,410	4,203	4,180	3,941	4,663
	1921	5,703	4,678	4,690	4,102	3,673
Ajmer-Merwara	1912	1,683	1,820	2,504	1,772	1,602
	1913	1,383	1,174	1,385	1,294	1,137
	1914	1,208	1,206	1,248	1,477	2,037
	1915	1,155	942	1,061	1,233	1,137
	1916	1,576	1,163	1,150	1,454	1,792
	1917	1,782	1,880	2,862	3,091	2,485
	1918	6,133	4,048	3,031	1,825	1,501
	1919	1,495	1,290	1,330	1,296	1,343
	1920	1,098	1,101	1,257	1,532	1,334
	1921	1,887	1,483	1,655	1,429	1,020
Coorg	1912	470	357	440	433	654
	1913	519	389	515	593	626
	1914	422	395	494	465	554
	1915	430	312	389	420	519
	1916	383	359	354	353	461
	1917	486	401	480	491	622
	1918	312	298	320	342	391
	1919	360	260	363	460	646
	1920	426	740	1,502	1,041	736
	1921	402	264	336	347	440
Delhi*	1913	1,310	1,227	1,228	1,673	1,468
	1914	1,208	1,073	1,130	1,271	1,534
	1915	854	509	783	903	1,336
	1916	1,113	823	914	1,135	1,561
	1917	862	784	1,038	1,069	1,069
	1918	1,245	1,041	1,254	1,940	2,546
	1919	1,415	1,063	1,168	1,304	1,739
	1920	1,098	933	983	1,121	1,513
	1921	1,920	1,023	1,111	1,300	1,445
TOTAL	1912	640,474	515,783	580,883	620,456	608,201
	1913	559,869	489,479	556,455	612,422	569,152
	1914	613,046	528,156	619,896	597,531	591,127
	1915	575,803	506,414	608,796	612,505	571,405
	1916	643,227	528,290	632,325	625,707	574,952
	1917	633,990	617,873	600,780	627,098	609,046
	1918	814,922	681,151	680,332	796,688	811,320
	1919	1,064,091	711,881	664,874	645,663	644,262
	1920	636,647	579,333	698,532	631,861	630,075
	1921	636,205	537,251	625,141	601,940	612,204
Average of the last five years	763,383	605,478	651,532	600,032	668,715	614,915

\* Included under the Punjab prior to 1913.

# VITAL STATISTICS

349

## IN BRITISH INDIA—*contd.*

July	August	September	October	November	December	TOTAL	PROVINCE
35,789	55,390	62,320	72,051	48,086	40,521	580,285	Central Provinces and Berar
32,383	36,534	36,462	38,278	38,581	34,457	421,396	
36,536	40,109	60,517	54,501	42,623	38,938	510,652	
29,943	43,244	53,210	59,493	55,078	58,364	499,682	
37,023	73,061	59,774	53,872	48,851	51,366	555,999	
31,366	39,113	46,048	62,121	56,197	54,739	501,834	
36,886	45,738	49,358	273,842	608,424	188,945	1,427,850	
45,521	63,152	59,711	55,107	47,362	45,759	601,720	
31,388	42,539	51,033	52,777	47,477	43,811	558,128	
45,900	70,282	55,653	56,965	50,909	40,341	612,322	
13,276	11,586	11,899	12,683	13,237	15,112	151,566	Assam
14,320	14,366	16,237	18,451	16,549	15,938	167,370	
12,728	10,835	12,264	14,590	14,284	15,550	149,244	
14,077	15,357	17,834	21,474	24,453	21,254	186,778	
15,310	15,750	14,492	14,710	14,737	16,476	173,038	
15,071	13,296	12,247	12,309	14,061	16,143	163,925	
14,348	16,792	18,542	30,320	63,890	58,069	279,034	
26,200	26,474	22,142	22,944	22,030	22,010	303,183	
12,877	12,581	12,746	13,641	15,129	15,674	175,403	
13,824	13,305	13,342	16,629	17,826	16,193	181,513	
4,192	4,307	4,151	3,845	4,448	4,853	47,749	North-West Frontier Province
3,104	3,666	3,690	4,828	5,685	5,472	50,303	
3,410	4,008	5,423	5,228	5,621	4,787	52,560	
3,296	3,462	4,239	4,679	4,908	5,808	48,194	
3,644	3,557	4,249	5,779	8,462	7,438	61,422	
3,388	3,354	3,822	6,886	8,143	7,087	61,162	
3,330	3,822	3,955	21,188	70,484	13,900	143,606	
7,599	4,210	3,655	4,343	5,016	5,497	58,302	
4,601	2,594	2,600	2,835	3,313	4,735	47,695	
5,194	5,185	7,068	8,450	7,494	6,133	67,458	
960	1,742	2,068	1,387	1,169	1,221	19,178	Ajmer-Merwara
979	959	810	804	954	1,157	12,960	
1,055	1,580	1,481	1,080	902	989	15,208	
842	921	1,050	918	1,236	1,621	13,052	
1,699	1,753	1,990	2,065	1,831	1,882	20,246	
2,380	3,528	5,383	9,063	8,715	8,138	51,023	
798	1,055	1,832	11,448	21,459	3,538	57,553	
610	1,098	1,451	1,185	1,358	1,130	14,375	
862	911	748	760	882	1,468	12,802	
645	933	1,300	1,205	896	969	14,073	
804	716	544	442	427	436	6,713	Coorg
541	461	372	360	387	337	5,359	
654	615	450	383	397	442	5,958	
604	512	440	421	371	457	5,438	
471	444	370	359	273	401	4,764	
451	366	330	298	262	328	5,051	
363	344	365	786	2,044	893	7,432	
734	931	464	449	426	410	6,187	
800	674	468	413	351	422	8,024	
405	470	342	407	370	411	4,678	
1,545	1,393	1,033	1,157	1,127	1,378	15,877	Delhi
1,067	1,253	1,355	1,283	1,183	1,025	15,079	
871	1,011	828	1,023	1,344	1,400	12,071	
1,074	1,398	1,325	1,176	1,107	912	13,720	
1,166	1,132	1,052	1,374	1,546	1,300	13,620	
1,396	1,021	1,180	9,936	18,069	2,169	38,947	
917	903	1,589	1,579	1,873	1,723	17,501	
1,033	1,247	1,521	1,148	1,266	1,578	14,807	
878	1,068	2,110	1,466	1,174	979	15,641	
547,599	558,370	607,541	590,720	571,638	673,881	7,090,991	TOTAL
567,732	547,842	557,393	550,241	609,153	687,098	6,545,018	
506,543	557,169	611,426	627,335	652,352	675,420	7,155,771	
475,467	559,965	583,331	645,926	733,708	768,965	7,142,412	
490,417	626,397	585,504	622,699	638,101	688,509	8,940,436	
575,373	583,006	603,476	755,137	848,504	893,490	7,803,832	
679,721	606,699	722,685	2,370,624	3,796,753	2,222,327	14,895,801	
635,162	653,765	649,427	661,994	727,823	819,061	8,554,178	
480,293	534,498	579,404	617,990	641,967	687,643	7,355,054	
521,154	666,984	639,440	687,470	694,032	608,972	7,395,112	
579,535	607,110	638,878	1,020,623	1,341,816	1,046,298	9,198,915	Average of the last five years

\* Included under the Punjab prior to 1913.

## No. 189.—PLAGUE MORTALITY, BRITISH PROVINCES and INDIAN STATES.

Province or State	1908*-1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	Total
<b>British Provinces:</b>												
Madras .	89,939	6,651	5,130	5,102	3,989	11,498	24,708	12,850	5,658	14,652	11,875	188,061
Bombay .	1,477,752	28,984	25,288	20,030	43,824	79,507	162,674	79,478	9,026	13,857	4,672	1,945,922
Bengal† .	713,004	1,905	984	554	109	110	163	289	424	66	59	718,747
United Provinces .	1,647,932	114,945	107,983	103,954	58,128	40,368	129,084	174,805	17,240	24,872	24,009	2,452,020
Punjab .	2,203,590	29,805	17,877	64,010	221,908	3,278	8,775	95,615	11,068	6,137	2,553	2,664,674
Burma .	49,098	3,014	4,308	7,488	4,640	7,702	6,524	8,840	4,307	5,483	4,403	105,897
Bihar and Orissa§ .	—	53,824	36,383	64,334	27,241	25,340	46,438	53,533	16,601	19,109	16,504	362,912
Central Provinces and Berar .	251,910	19,190	512	896	20,264	28,629	48,036	11,093	9,210	14,374	5,467	409,899
Assam† .	190	—	—	1	—	—	—	2	—	—	—	193
North-West Frontier Province .	2,482	1	82	52	340	10	8	334	3	732	138	4,182
Ajmer-Merwara .	14,883	13	—	—	—	39	11,415	3,710	47	—	—	30,116
Coorg .	165	9	10	10	2	3	9	—	—	68	1	277
Delhi   .	—	97	199	13	8	34	4	183	1	19	1	562
<b>Total .</b>	<b>6,448,845</b>	<b>203,037</b>	<b>193,456</b>	<b>200,474</b>	<b>380,691</b>	<b>205,527</b>	<b>437,933</b>	<b>440,752</b>	<b>74,284</b>	<b>99,368</b>	<b>60,682</b>	<b>8,883,902</b>
<b>Indian States:</b>												
Bengal States .	7	—	—	—	—	—	—	—	—	—	—	7
Punjab States .	310,924	5,273	2,327	9,550	22,024	826	693	18,734	1,504	1,819	312	374,076
Jammu and Kashmir .	27,410	365	138	278	2,559	118	479	3,138	(a) 4	—	5	31,494
Central Provinces States .	733	352	—	—	—	—	—	—	—	—	—	1,085
Madras States .	83	43	6	5	—	—	22	9	21	5	—	194
Bombay States .	414,557	3,814	5,365	7,796	11,236	11,283	29,334	42,890	3,189	5,717	897	536,108
Baluchistan .	117	—	—	—	—	—	3	1	—	—	—	121
Burma States .	—	2	16	8	93	51	75	176	153	26	89	698
United Provinces States .	4,117	1,161	1,183	835	1,170	434	3,304	2,301	85	518	203	15,317
Rajputana .	127,146	5,373	2,478	1,159	134	89	35,538	79,940	141	465	427	252,581
Central India .	104,039	5,282	173	2,285	2,651	2,340	15,087	10,609	1,058	3,821	64	147,418
Mysore (including Bangalore Civil and Military Station) .	177,607	5,843	4,352	5,348	4,245	10,976	11,153	7,607	5,956	8,392	8,548	250,032
Hyderabad .	112,089	15,943	3,370	2,771	9,223	44,548	54,674	15,120	12,096	20,128	1,294	291,206
<b>Total .</b>	<b>1,278,779</b>	<b>43,451</b>	<b>19,418</b>	<b>30,035</b>	<b>53,365</b>	<b>70,698</b>	<b>150,368</b>	<b>180,525</b>	<b>24,298</b>	<b>40,891</b>	<b>11,839</b>	<b>1,903,632</b>
<b>Grand Total.</b>	<b>7,727,624</b>	<b>306,488</b>	<b>212,874</b>	<b>230,509</b>	<b>433,836</b>	<b>276,195</b>	<b>588,404</b>	<b>621,277</b>	<b>98,582</b>	<b>140,259</b>	<b>81,521</b>	<b>10,787,534</b>

\* Plague broke out in India (Bombay) in August 1905.

† The figures for Bengal and Assam for 1912 onwards are not comparable with those of previous years owing to the reconstitution of those provinces.

§ A new province, formerly part of Bengal.

|| A new province, formerly part of the Punjab: the mortality shown in 1912 is for the months September to December only.

(a) Jammu province only.



# VITAL STATISTICS—VACCINATION

351

No. 190.—NUMBER OF PRIMARY and RE-VACCINATIONS and of SUCCESSFUL CASES.

Province	Population among whom Vaccination was carried on	NUMBER OF VACCINATIONS		NUMBER OF SUCCESSFUL CASES		NUMBER OF SUCCESSFUL CASES AMONG CHILDREN	
		Primary	Re-vaccinations	Primary	Re-vaccinations	Under One year	One to Six Years
Madras . . .	42,227,554	1,298,102	176,703	904,256	64,645	430,961	422,598
Bombay . . .	20,909,517	591,444	92,380	522,965	24,705	417,448	96,441
Bengal . . .	44,505,606	1,266,551	495,075	1,222,312	294,190	300,816	778,820
United Provinces . .	45,875,787	1,155,705	64,284	1,106,222	41,163	805,724	227,258
Punjab . . .	20,644,800	625,070	227,745	576,358	143,393	484,637	84,520
Burma . . .	13,100,000	404,900	100,990	404,051	76,544	143,173	236,648
Bihar and Orissa . .	34,002,189	903,595	38,256	896,745	20,443	371,125	505,302
Central Provinces and Berar . . .	13,012,760	364,061	45,421	348,265	19,945	284,576	61,373
Assam . . .	7,959,683	291,970	75,678	272,574	42,187	57,027	177,881
North-West Frontier Province . .	3,256,965	88,511	11,708	83,084	8,338	50,838	25,603
Ajmer-Merwara . .	405,271	12,700	408	11,693	222	10,427	1,156
Coorg . . .	108,888	8,181	4,367	7,411	2,775	1,320	4,108
Delhi . . .	500,539	13,316	1,543	11,623	993	10,543	1,055
<b>TOTAL, 1921-22 .</b>	<b>247,023,608</b>	<b>7,105,075</b>	<b>1,392,458</b>	<b>6,425,460</b>	<b>739,643</b>	<b>3,375,221</b>	<b>2,617,748</b>
<b>Totals .</b>	1920-21 .	245,414,309	7,582,710	2,041,525	6,040,436	1,217,852	3,403,710
	1919-20 .	245,288,108	7,810,000	3,050,537	7,046,812	1,868,505	3,318,549
	1918-19 .	245,302,125	7,220,787	1,810,677	6,520,514	1,085,471	3,315,874
	1917-18 .	245,509,677	8,142,089	1,222,015	7,538,696	717,724	4,133,815
	1916-17 .	245,501,967	8,200,600	1,231,201	7,574,567	707,709	4,140,177
	1915-16 .	245,709,805	8,275,693	1,296,300	7,716,550	779,924	4,348,450
	1914-15 .	245,643,408	8,212,851	1,250,050	7,710,400	749,040	4,410,200
	1913-14 .	245,613,266	8,730,984	1,140,102	8,261,392	701,357	4,601,230
	1912-13 .	245,625,536	8,702,017	1,126,800	8,270,851	680,130	4,538,535

## VITAL STATISTICS—HOSPITALS

No. 191.—NUMBER of STATE-PUBLIC, LOCAL FUND and PRIVATE AIDED of INDOOR and OUTDOOR PATIENTS treated in them, NUMBER of INDOOR

Province	NUMBER OF INSTITUTIONS				No. OF PATIENTS TREATED			Number of beds available	Number of Indoor Patients Died
	Class I State-Public	Class III Local Fund	Class IV Private-Aided	Total	Indoor	Outdoor	Total		
Madras . . .	36	520	26	582	94,050	7,868,984	7,483,934	5,867	4,681
Madras City . . .	8	12	2	22	33,931	472,748	506,679	1,709	1,081
Bombay . . .	46	307	16	369	40,404	2,207,070	2,317,164	5,018	2,868
Bombay City . . .	7	20	1	28	28,309	164,433	192,882	1,866	4,333
Bengal . . .	20	452	94	566	43,788	5,678,016	5,719,782	2,849	4,411
Calcutta . . .	9	3	7	19	36,167	348,126	384,293	2,240	5,280
United Provinces . .	54	387	43	484	54,702	5,634,022	5,718,724	5,570	4,022
Punjab . . .	28	330	40	398	93,005	4,921,076	5,014,081	5,066	2,703
Burma . . .	85	104	18	207	79,858	1,806,086	1,885,944	5,242	4,551
Bihar and Orissa . .	27	250	21	298	41,883	2,920,740	2,062,623	2,881	2,853
Central Provinces and Berar . . .	2	160	13	195	20,418	1,877,743	1,898,160	1,587	1,316
Assam . . .	60	131	2	193	10,111	1,618,521	1,628,632	938	1,067
North-West Frontier Province . . .	21	30	2	53	11,971	750,342	762,313	841	504
British Baluchistan . .	22	...	4	26	8,536	318,629	327,065	476	435
Ajmer-Merwara . . .	7	...	...	7	1,308	70,255	71,653	...	111
Coorg . . .	2	7	...	9	4,304	135,619	139,823	150	303
Delhi . . .	...	11	8	14	9,487	325,511	334,978	310	477
TOTAL, 1921 . . .	434	2,744	292	3,470	652,355	86,606,321	37,348,676	42,527	41,596
1920 . . .	407	2,665*	282	3,342	648,037	35,694,390	36,342,417	43,189	41,594
1919 . . .	387	2,576	270	3,242	642,720	34,627,825	35,270,554	40,015	46,649
1918 . . .	342	2,502	283	3,127	605,788	34,996,215	35,602,003	40,484	43,810
1917 . . .	333	2,402	276	3,101	580,186	35,180,432	(b)35,830,499	40,008	20,488
TOTALS 1916 . . .	330	2,480	264	3,063	568,626	34,054,352	34,622,878	37,914	30,241
1915 . . .	336	2,395	264	2,995	541,649	33,032,052	33,673,601	37,007	30,040
1914 . . .	282	2,316	258	2,850	530,055	31,387,243	31,923,298	36,803	20,678
1913 . . .	284	2,273	257	2,814	518,824	30,192,879	30,681,703	36,315	28,837
1912 . . .	261	2,230	259	2,750	496,704	29,180,016	(a)29,620,659	35,301	30,035

(a) Includes 2,870 patients in the Bombay Presidency of whom details are not available.

(b) Includes 69,681 patients treated in the several temporary dispensaries in Bengal.

\* Revised.

# VITAL STATISTICS—HOSPITALS

353

HOSPITALS and DISPENSARIES with NUMBER of BEDS available in them, NUMBER PATIENTS died therein; also their INCOME and EXPENDITURE.

INCOME (EXCLUDING BALANCES)					EXPENDITURE			Province
From Government Funds	From Local and Municipal Funds	From subscriptions	From other sources	Total	On Establishments	On other objects	Total	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
10,79,953	23,33,786	1,02,380	1,08,114	36,86,233	18,93,600	17,98,249	36,91,849	Madras
16,44,621	1,05,580	1,860	2,34,815	19,73,876	6,30,061	13,51,035	19,71,096	Madras City
12,07,141	9,89,125	67,867	2,96,535	26,80,668	13,27,083	13,23,562	26,53,945	Bombay
11,66,189	8,07,163	43,524	3,18,820	18,31,708	6,59,873	11,63,201	18,23,074	Bombay City
2,67,075	10,79,983	4,13,315	1,84,191	19,23,564	7,55,012	11,65,982	19,20,994	Bengal
24,36,696	3,58,820	1,27,552	3,23,345	32,43,422	9,55,208	21,68,409	31,23,797	Calcutta
5,00,983	13,72,572	1,51,273	3,18,651	23,35,479	12,21,370	12,26,384	24,46,754	United Provinces
6,32,882	22,28,477	1,02,722	2,66,364	32,30,445	14,88,744	17,13,877	32,02,621	Punjab
13,21,707	18,05,151	75,984	1,15,220	28,16,162	13,71,693	14,38,838	28,10,551	Burma
4,20,039	9,09,669	1,60,162	98,576	15,94,726	8,02,320	9,46,139	16,38,359	Bihar and Orissa
4,63,010	2,27,238	88,643	1,53,984	9,32,884	5,44,028	5,21,521	10,65,549	Central Provinces and Berar
3,39,669	1,83,737	30,769	23,888	5,78,013	3,34,420	2,49,169	5,83,579	Assam
2,53,837	1,52,072	5,605	19,787	4,31,301	1,76,290	2,51,161	4,27,451	North-West Frontier Province
2,61,675	8,641	7,913	10,105	2,88,334	1,45,484	1,30,128	2,75,612	British Baluchistan
27,412	7,617	3,925	1,874	40,878	22,421	18,463	40,884	Ajmer-Merwara
42,223	16,633	2,756	1,623	63,225	30,904	26,321	63,225	Coorg
14,479	2,04,215	42,651	12,567	2,73,836	98,960	1,65,539	2,67,499	Delhi
1,21,78,721	1,17,02,498	15,16,784	24,49,718	2,79,37,721	1,23,44,241	1,56,68,498	2,80,12,649	TOTAL, 1921
1,02,62,661	1,03,04,247	13,33,835	24,03,355	2,43,54,098	1,01,02,405	1,41,50,063	2,43,12,558	1920
94,22,700	91,28,277	13,34,017	19,95,690	2,18,80,684	88,51,425	1,28,88,841	2,17,41,266	1919
70,51,717	83,54,734	13,54,466	19,77,308	1,87,38,305	77,76,858	1,00,08,354	1,87,45,212	1918
60,49,245	83,43,014	12,32,010	18,83,927	1,75,08,199	73,37,338	1,02,34,195	1,75,71,533	1917
56,29,258	79,66,888	11,18,670	22,79,253	1,69,94,069	71,21,073	1,00,72,966	1,71,94,029	1916
63,10,206	75,50,821	10,88,533	15,54,901	1,65,13,551	67,43,346	98,65,263	1,66,14,609	1915
61,66,034	72,51,542	9,75,466	14,95,892	1,59,18,684	65,28,918	81,52,325	1,56,81,243	1914
55,30,349	63,52,965	10,66,361	13,27,449	1,42,77,024	61,80,843	78,91,829	1,40,72,672	1913
40,24,786	64,18,632	9,90,416	15,16,612	1,38,59,743	58,96,902	77,02,235	1,36,00,137	1912

(c) Excludes Rs. 62 for cart hire for carrying Travelling Dispensary equipments, etc., in the district of Bilashpur in the Central Provinces and Berar.

## VITAL STATISTICS—HOSPITALS

NO. 192—NUMBER of STATE SPECIAL, RAILWAY and PRIVATE NON-  
and OUTDOOR PATIENTS

Provinces	NUMBER OF INSTITUTIONS						
	Class II—State Special				Class VI Railways	Class V Private Non-aided	Total
	Police	Forests and Surveys	Canals	Others			
Madras . . . .	23	2	2	7	47	57	138
Madras City . . . .	...	...	...	...	...	...	...
Bombay . . . .	5	1	5	10	55	291	373
Bombay City . . . .	...	...	...	...	...	8	8
Bengal . . . .	35	2	1	7	58	159	261
Calcutta . . . .	1	...	...	...	1	3	5
United Provinces . . . .	47	4	19	1	54	53	178
Punjab . . . .	30	3	78	13	52	9	185
Burma . . . .	41	1	1	2	26	...	71
Bihar and Orissa . . . .	24	...	4	3	50	75	156
Central Provinces and Berar . . . .	18	2	...	10	33	40	103
Assam . . . .	33	2	...	4	13	7	59
North-West Frontier Province . . . .	6	...	5	13	3	4	31
British Baluchistan . . . .	1	...	...	1	9	3	14
Ajmer-Merwara . . . .	1	...	...	...	...	...	1
Coorg . . . .	...	...	...	...	...	3	3
Delhi . . . .	1	...	...	8	2	...	11
<b>TOTAL, 1921 . . . .</b>	<b>266</b>	<b>17</b>	<b>115</b>	<b>85</b>	<b>403</b>	<b>711</b>	<b>1,507</b>
<b>TOTALS</b>	1920 . . . .	274	15	117	85	385	1,555
	1919 . . . .	284	14	117	85	378	1,574
	1918 . . . .	282	13	114	91	368	1,561
	1917 . . . .	282	12	116	85	369	1,582
	1916 . . . .	285	13	119	83	369	1,560
	1915 . . . .	288	12	122	85	364	1,570
	1914 . . . .	282	10	127	74	358	1,563
	1913 . . . .	281	11	125	73	363	1,553
	1912 . . . .	281	10	115	65	367	1,500

AIDED HOSPITALS, NUMBER of BEDS available and NUMBER of INDOOR TREATED in them.

Number of beds available	Number of Indoor Patients died (a)	Number of Patients treated			Province
		Indoor	Outdoor	Total	
1,563	1,458	23,820	702,043	725,863	Madras
...	...	...	...	...	Madras City
1,884	1,660	25,875	1,698,293	1,724,168	Bombay
...	...	...	47,318	47,318	Bombay City
1,805	881	23,851	1,041,323	1,065,174	Bengal
404	77	5,158	54,339	59,497	Calcutta
1,654	511	33,186	759,008	792,254	United Provinces
837	194	8,856	746,886	755,742	Punjab
1,323	160	15,704	200,326	216,030	Burma
1,821	1,186	25,967	1,015,370	1,041,337	Bihar and Orissa
540	808	6,393	392,450	398,852	Central Provinces and Berar
511	150	6,724	119,493	126,217	Assam
577	128	12,094	146,158	158,252	North-West Frontier Province
53	71	2,235	106,410	108,645	British Baluchistan
...	7	405	...	403	Ajmer-Merwara
...	33	98	6,288	6,386	Coorg
203	133	2,785	46,714	49,499	Delhi
13,245	7,402	193,149	7,682,458	7,875,637	TOTAL, 1921
12,147	7,114	191,693	7,484,726	7,682,266 (b)	1920
12,535	6,666	194,693	7,858,789	8,053,481	1919
12,342	14,062	207,215	7,710,090	7,917,305	1918
12,265	5,803	180,458	7,910,946	8,101,404	1917
12,172	5,295	172,464	7,625,834	7,798,208	1916
12,189	5,497	175,144	7,619,789	7,794,933	1915
11,572	5,054	181,167	7,601,096	7,782,263	1914
11,183	5,547	156,630	7,260,162	7,425,792	1913
11,068	6,146	151,745	7,024,612	7,176,357	1912

(a) Includes the figures of outdoor patients died in the Private Non-Aided Dispensaries.

(b) Details of 5,847 patients treated in the Private Non-Aided Dispensaries in Coorg are not available.

## VITAL STATISTICS—HOSPITALS

## No. 193—DISEASES of PATIENTS treated in the different

Diseases	Hospitals and Dispensaries—				
	1912	1913	1914	1915	1916
Cholera—					
Indoor—					
Number treated . . .	14,672	9,953	9,221	11,008	10,261
Deaths . . . . .	3,040	1,843	2,080	2,107	1,632
Outdoor—					
Number treated . . .	35,703	23,457	24,687	37,135	25,118
Dysentery—					
Indoor—					
Number treated . . .	133,946	115,375	110,506	118,799	112,548
Deaths . . . . .	3,287	3,036	2,527	3,084	2,983
Outdoor—					
Number treated . . .	540,158	539,240	569,360	603,328	610,702
Gonorrhoea—					
Indoor—					
Number treated . . .	36,371	37,314	32,796	33,851	34,427
Deaths . . . . .	38	31	42	29	28
Outdoor—					
Number treated . . .	163,955	163,732	163,801	173,780	180,590
Malaria—					
Indoor—					
Number treated . . .	814,038	974,937	921,401	1,026,047	985,040
Deaths . . . . .	2,723	2,103	1,949	2,104	1,816
Outdoor—					
Number treated . . .	4,197,437	4,437,404	4,526,147	5,069,981	5,519,108
Rheumatic fever and Rheumatism—					
Indoor—					
Number treated . . .	156,796	161,904	158,563	155,710	143,851
Deaths . . . . .	193	159	156	151	131
Outdoor—					
Number treated . . .	890,063	918,343	941,960	974,219	966,058
Small-Pox—					
Indoor—					
Number treated . . .	3,991	2,748	3,133	3,062	4,133
Deaths . . . . .	579	360	372	571	624
Outdoor—					
Number treated . . .	4,632	4,837	3,190	2,827	3,013
Syphilis (primary and secondary)—					
Indoor—					
Number treated . . .	61,344	66,451	63,385	62,506	61,024
Deaths . . . . .	330	328	337	316	306
Outdoor—					
Number treated . . .	218,700	221,310	218,528	215,388	218,880
Tubercle of the lungs—					
Indoor—					
Number treated . . .	16,298	17,524	18,227	18,253	17,658
Deaths . . . . .	1,981	2,080	2,097	2,203	2,048
Outdoor—					
Number treated . . .	36,028	39,629	41,500	40,227	39,692
Other tubercular diseases—					
Indoor—					
Number treated . . .	13,101	14,286	15,513	15,249	14,894
Deaths . . . . .	489	482	617	551	484
Outdoor—					
Number treated . . .	27,777	27,860	28,782	29,601	28,518
Diseases of the nervous system—					
Indoor—					
Number treated . . .	114,772	116,491	116,552	117,959	124,738
Deaths . . . . .	916	828	903	906	993
Outdoor—					
Number treated . . .	672,202	716,740	738,427	783,474	798,539
Diseases of the eye—					
Indoor—					
Number treated . . .	455,515	450,310	473,744	476,203	538,705
Deaths . . . . .	24	32	42	41	42
Outdoor—					
Number treated . . .	3,011,840	3,040,840	3,139,275	3,200,886	3,653,008

NOTE.—Figures of Diseases of Outdoor Patients treated in the Private Non-

## CLASSES of HOSPITALS and DISPENSARIES.

Classes I—VI					Diseases
1917	1918	1919	1920	1921	
8,286 1,312	16,022 3,142	10,883 5,640	8,856 2,346	12,582 3,114	Cholera— Indoor— Number treated Deaths
26,828	48,307	57,931	16,395	53,855	Outdoor— Number treated
123,322 2,836	121,050 3,007	132,085 4,424	117,201 3,617	122,202 3,862	Dysentery— Indoor— Number treated Deaths
651,629	621,220	643,657	608,128	700,500	Outdoor— Number treated
34,836 46	33,657 34	30,580 49	37,064 35	35,314 56	Gonorrhoea— Indoor— Number treated Deaths
176,607	166,799	180,858	181,474	171,945	Outdoor— Number treated
960,822 1,839	1,064,240 2,537	1,120,901 2,334	1,103,642 2,428	1,080,776 2,303	Malaria— Indoor— Number treated Deaths
6,176,800	5,525,000	6,030,605	6,631,336	7,204,859	Outdoor— Number treated
162,214 242	129,175 202	157,005 186	128,535 174	131,717 275	Rheumatic fever and Rheumatism— Indoor— Number treated Deaths
959,556	859,391	864,580	898,685	875,515	Outdoor— Number treated
3,408 342	5,581 875	9,149 1,501	6,109 1,075	2,766 306	Syphilis— Indoor— Number treated Deaths
2,331	3,446	7,071	4,912	2,045	Outdoor— Number treated
98,335 321	57,443 376	60,027 408	57,966 323	56,798 358	Syphilis (primary and secondary)— Indoor— Number treated Deaths
219,005	208,024	226,670	226,574	223,453	Outdoor— Number treated
18,230 2,067	19,364 2,206	20,768 2,300	19,288 2,480	19,508 2,547	Tubercle of the lungs— Indoor— Number treated Deaths
42,204	39,456	40,495	43,644	46,652	Outdoor— Number treated
13,435 458	15,270 597	16,380 710	14,480 836	14,399 833	Other tubercular diseases— Indoor— Number treated Deaths
26,323	28,185	27,426	28,264	29,201	Outdoor— Number treated
120,448 1,025	102,269 1,393	120,564 983	103,528 964	110,637 1,124	Diseases of the nervous system— Indoor— Number treated Deaths
792,977	753,466	758,002	793,837	830,335	Outdoor— Number treated
524,117 34	431,961 52	75,014 70	416,887 47	393,224 195	Diseases of the eye— Indoor— Number treated Deaths
3,330,430	3,157,096	3,316,761	3,496,730	3,642,247	Outdoor— Number treated

Aided Hospitals and Dispensaries are included in those of Indoor Patients.

[ Continued on next page ]



## No. 193—DISEASES of PATIENTS treated in the different

DISEASES	Hospitals and Dispensaries—				
	1912	1913	1914	1915	1916
Diseases of the ear—					
Indoor—					
Number treated . . .	179,356	208,199	225,205	217,688	241,006
Deaths . . . . .	23	18	14	21	30
Outdoor—					
Number treated . . .	1,620,435	1,665,919	1,794,485	1,884,431	2,048,088
All diseases of the respira- tory system except pneu- monia and tubercle of the lungs—					
Indoor—					
Number treated . . .	305,105	318,509	328,883	322,724	334,035
Deaths . . . . .	1,174	1,020	1,102	979	989
Outdoor—					
Number treated . . .	1,823,311	1,938,514	1,908,899	2,122,612	2,189,195
Dyspepsia—					
Indoor—					
Number treated . . .	191,168	195,313	200,343	206,606	202,612
Deaths . . . . .	52	52	44	42	64
Outdoor—					
Number treated . . .	1,086,878	1,133,658	1,179,313	1,245,801	1,276,417
Diarrhea—					
Indoor—					
Number treated . . .	147,074	132,067	135,665	130,998	135,457
Deaths . . . . .	2,284	2,151	2,385	2,171	1,935
Outdoor—					
Number treated . . .	545,863	532,600	571,597	606,243	617,376
Abscess of the liver—					
Indoor—					
Number treated . . .	2,202	1,917	2,773	2,566	2,614
Deaths . . . . .	280	281	220	210	263
Outdoor—					
Number treated . . .	3,683	2,826	2,887	3,409	2,710
All other diseases of the liver—					
Indoor—					
Number treated . . .	33,223	34,881	33,559	32,656	33,673
Deaths . . . . .	665	626	679	710	616
Outdoor—					
Number treated . . .	97,536	106,034	108,438	107,966	111,264
All other diseases of the digestive system—					
Indoor—					
Number treated . . .	512,064	545,736	521,744	545,403	544,515
Deaths . . . . .	1,825	1,761	1,730	1,697	1,609
Outdoor—					
Number treated . . .	3,657,143	3,667,789	3,931,579	4,291,996	4,388,983
Ulcers—					
Indoor—					
Number treated . . .	269,040	247,023	258,241	247,981	252,992
Deaths . . . . .	445	382	410	369	326
Outdoor—					
Number treated . . .	2,323,978	2,292,377	2,489,761	2,539,712	2,527,802
Other diseases of the skin—					
Indoor—					
Number treated . . .	518,583	520,503	565,882	567,205	519,471
Deaths . . . . .	91	70	126	92	104
Outdoor—					
Number treated . . .	3,325,366	3,488,513	3,725,751	4,115,917	4,018,931
Injuries (general and local)—					
Indoor—					
Number treated . . .	194,683	219,613	216,532	212,547	217,317
Deaths . . . . .	3,376	3,696	3,463	3,519	3,637
Outdoor—					
Number treated . . .	1,308,566	1,401,713	1,470,727	1,519,616	1,570,133
Labour—					
Normal—					
Indoor—					
Number treated . . .	48,128	48,097	52,827	53,611	57,901
Deaths . . . . .	118	93	100	50	52
Abnormal—					
Indoor—					
Number treated . . .	8,890	9,533	9,484	9,786	11,405
Deaths . . . . .	597	547	603	646	674

# VITAL STATISTICS—HOSPITALS

359

## CLASSES of HOSPITALS and DISPENSARIES—*contd.*

Classes I—VI.

1917	1918	1919	1920	1921	DISEASES
246,533 17	200,076 17	221,672 23	197,530 19	199,099 35	Diseases of the ear— Indoor— Number treated Deaths Outdoor— Number treated
2,066,980	1,843,432	1,942,859	1,993,422	2,145,537	All diseases of the respira- tory system except pneu- monia and tubercle of the lungs— Indoor— Number treated Deaths Outdoor— Number treated
348,018 962	343,480 1,918	338,917 1,866	322,991 1,772	322,922 1,500	Dyspepsia— Indoor— Number treated Deaths Outdoor— Number treated
2,352,634	2,471,825	2,289,077	2,514,023	2,543,647	Diarrhœa— Indoor— Number treated Deaths Outdoor— Number treated
202,968 48	184,551 83	196,645 72	168,523 81	163,959 84	Abscess of the liver— Indoor— Number treated Deaths Outdoor— Number treated
1,299,433	1,247,125	1,212,523	1,190,498	1,237,940	All other diseases of the liver Indoor— Number treated Deaths Outdoor— Number treated
140,709 1,887	144,032 2,041	141,912 2,983	120,295 2,261	114,130 2,453	All other diseases of the digestive system— Indoor— Number treated Deaths Outdoor— Number treated
598,123	618,650	633,256	589,270	676,325	Ulcers— Indoor— Number treated Deaths Outdoor— Number treated
2,290 261	2,377 283	1,929 286	3,345 282	2,892 275	Other diseases of the skin— Indoor— Number treated Deaths Outdoor— Number treated
4,190	3,545	3,929	3,673	3,872	Injuries (general and local)— Indoor— Number treated Deaths Outdoor— Number treated
39,159 636	34,037 693	39,593 793	33,373 732	31,041 755	Labour— Normal— Indoor— Number treated Deaths Abnormal— Indoor— Number treated Deaths
118,566	113,189	116,314	125,952	124,645	
561,261 1,799	499,694 1,864	528,576 2,046	487,472 2,078	475,262 2,262	
4,502,913	4,274,486	4,194,150	4,402,801	4,628,859	
260,093 313	234,384 371	255,241 596	258,523 593	262,570 511	
2,522,522	2,432,511	2,710,939	2,563,423	2,635,985	
541,977 114	537,192 149	557,413 129	494,001 117	483,597 232	
4,692,997	4,680,472	4,605,872	4,383,011	4,149,799	
216,277 3,595	200,258 3,684	232,768 4,107	217,528 4,633	237,959 4,882	
1,678,274	1,480,333	1,539,743	1,643,185	1,734,104	
63,442 108	60,084 182	60,830 148	67,055 131	69,734 140	
11,625 700	10,604 794	10,312 644	11,860 785	12,370 686	

## MEDICO-LEGAL INVESTIGATIONS

No. 194—CASES of HUMAN and ANIMAL POISONING in which ARTICLES were CHEMICALLY EXAMINED.

Province	HUMAN POISONING								ANIMAL POISONING				
	Number of cases	Number of cases in which poison was detected	POISONS MOST COMMONLY USED						Number of cases	Number of cases in which poison was detected	POISONS MOST COMMONLY USED		
			Number of articles in which poison was detected								Number of articles in which poison was detected		
			Inorganic		Organic						Arsenic in various forms, by itself or with another poison	Abrus precatorius	
			Arsenic in various forms, by itself or with another poison	Mercury in various forms, by itself or with another poison	Aconite	Opium	Datura	Strychnine by itself or with another poison					
Madras . . . . .	224	91	70	56	21	17	10	3	56	18	28	...	
Bombay . . . . .	383	157	66	6	...	163	41	...	79	40	39	...	
Bengal (including Bihar and Orissa and Assam) . . . . .	951	425	115	14	110	173	77	14	124	61	71	...	
United and Central Provinces . . . . .	401	150	89	2	10	40	110	5	61	29	24	1	
Punjab . . . . .	454	336	357	129	9	300	106	1	38	26	54	...	
Burma . . . . .	393	115	90	5	2	27	19	1	7	2	...	...	
North-West Frontier Province . . . . .	70	50	92	5	...	35	16	...	3	3	12	...	
Total 1911 . . . . .	2,516	1,324	879	217	152	773	460	24	368	179	228	1	
TOTAL	1920	2,736	1,238	905	231	93	678	426	16	644	340	463	16
	1919	2,765	1,208	901	191	75	663	246	61	744	420	479	43
	1918	2,433	1,187	1,052	220	91	563	245	40	521	287	386	5
	1917	2,704	1,242	1,046	306	68	683	169	13	650	383	556	3
	1916	3,071	1,516	1,197	174	87	746	185	39	817	505	653	7
	1915	3,068	1,602	1,432	271	89	970	227	66	922	609	1,021	2
	1914	3,248	1,698	1,403	309	124	986	251	54	940	581	953	2
	1913	3,107	1,615	1,707	162	83	921	292	51	1,011	654	1,123	2
1912	3,086	1,662	1,487	177	126	811	208	49	923	577	912	2	

---

No. 195.—NUMBER OF LUNATICS; RELIGION, MORTALITY,  
COST TO GOVERNMENT, ETC.

---

सत्यमेव जयते

## LUNATIC ASYLUMS

No. 195—NUMBER of LUNATICS.—

PROVINCE	Admitted during the year.	Re-admitted during the year.	TOTAL ASYLUM POPULATION.			Discharged, cured	Discharged, otherwise	Died	Daily average strength	Daily average sick	RELI	
			Males	Females	TOTAL						Hindus	
Madras . .	322	23	941	206	1,237	133	80	82	917	104	206	
Bombay . .	501	5	1,500	429	1,938	225	105	157	1,436	61	310	
Bengal . .	165	23	978	185	1,158	106	33	63	957	130	102	
United Provinces . .	366	12	1,439	327	1,766	199	65	191	1,304	280	301	
Punjab . .	285	69	964	240	1,204	138	123	97	864	36	169	
Burma . .	192	17	902	174	1,076	87	51	67	869	152	48	
Bihar and Orissa	98	13	391	138	529	48	23	41	421	62	40	
Central Provinces and Berar . .	90	5	880	101	490	50	13	43	393	18	78	
Assam . .	105	3	418	103	521	49	4	24	427	55	82	
TOTAL, 1921 .	2,124	170	7,926	1,993	9,919	1,035	497	768	7,048	848	1,345	
TOTALS	1920	2,453	166	8,134	2,023	10,157	1,019	700	802	7,610	870	1,455
	1919	2,444	164	8,327	1,935	10,262	1,160	690	874	7,670	864	1,368
	1918	2,921	172	8,550	2,026	10,576	1,150	794	978	7,772	950	1,525
	1917	2,422	195	7,929	1,864	9,783	972	648	680	7,347	733	1,394
	1916	2,363	166	7,685	1,862	9,547	1,089	632	663	7,192	805	1,345
	1915	2,225	114	7,197	1,781	8,978	861	464	635	6,852	778	1,321
	1914	1,966	117	6,717	1,735	8,452	817	371	625	6,528	658	1,230
	1913	2,200	127	6,731	1,741	8,472	754	676	673	6,613	620	1,238
	1912	1,847	151	6,426	1,624	8,050	771	368	776	6,158	582	1,143

NOTE.—These figures include  
 \* Include criminal lunatics, and from

# LUNATIC ASYLUMS

363

RELIGION, MORTALITY, COST to GOVERNMENT, etc.

RELIGION OF PATIENTS ADMITTED*			CRIMINAL LUNATICS						Expenditure	Receipts	Net cost to Government	PROVINCE
Muham- madans	Chris- tians	Others	Ad- mit- ted	Re-ad- mit- ted	Total including number remain- ing from the pre- vious year	Dis- charged	Died					
								Rs.	Rs.	Rs.		
46	89	4	35	1	189	22	11	3,90,070	44,038	3,46,032	Madras	
115	59	22	51	..	254	35	27	6,37,872	90,626	5,47,246	Bombay	
73	10	2	66	8	530	53	32	3,40,242	22,497	3,17,745	Bengal	
69	8	...	64	6	336	46	31	2,66,305	38,556	2,27,749	United Provinces	
156	20	9	33	2	197	33	8	2,51,990	25,624	2,26,366	Punjab	
29	15	117	54	6	433	36	12	2,66,493	80,180	1,86,313	Burma	
11	48	3	19	3	160	11	15	4,15,774	31,666	3,84,108	Bihar and Orissa	
15	2	...	24	3	128	15	7	1,01,460	19,223	82,227	Central Provinces and Berar	
10	...	13	30	1	212	10	8	86,734	9,525	77,209	Assam	
524	251	170	376	30	2,420	261	151	27,50,630	3,61,935	23,94,695	1921, TOTAL	
582	242	179	369	24	2,406	253	130	25,61,837	3,59,441	22,02,396	1920	
615	247	198	362	36	2,422	242	167	20,60,081	3,56,979	17,03,702	1919	
700	409	266	391	47	2,456	275	156	16,70,356	3,01,643	13,68,713	1918	
613	256	189	430	51	2,441	206	127	15,16,127	2,50,957	12,35,170	1917	
613	210	219	462	37	2,451	323	168	13,93,570	2,53,413	11,40,156	1916	
521	180	218	477	30	2,345	268	125	14,03,633	2,27,317	11,76,316	1915	
478	192	176	393	28	2,243	269	136	13,94,314	2,03,333	11,90,981	1914	
512	285	286	422	30	2,210	231	157	23,38,122	2,00,616	21,37,506	1913	
487	173	190	395	39	2,174	251	165	11,54,601	1,96,944	9,57,657	1912	
											TOTALS	

criminal lunatics.

1914, exclude cases under observation.

## LUNATIC ASYLUMS

## No. 196—PREVIOUS OCCUPATIONS of LUNATICS (including CRIMINALS)

PROVINCE	ARTISANS			CULTIVATORS AND LABOURERS			DOMESTIC SERVANTS			MENDICANTS AND PAUPERS			SOLDIERS			TEACHERS, STUDENTS, AND WRITERS		
	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
Madras . .	23	3	26	70	9	79	11	8	19	3	1	4	29	...	29	27	5	32
Bombay . .	32	1	33	63	2	65	52	21	73	22	1	23	14	...	14	29	1	30
Bengal . .	7	1	8	56	4	61	5	1	6	1	4	5	...	...	...	13	...	13
United Provinces	11	...	11	97	12	109	13	10	23	23	13	41	...	...	...	13	...	13
Punjab . .	1	...	1	53	2	55	4	...	4	8	1	9	26	...	25	9	3	12
Barma . .	13	...	13	40	4	50	14	4	18	6	2	8	6	...	6	11	2	13
Bihar and Orissa	4	...	4	25	3	28	3	4	7	5	...	5	3	...	3	7	1	8
Central Provinces and Berar .	4	2	6	24	3	27	9	...	9	10	3	13	...	...	...	...	...	...
Assam . .	2	...	2	30	9	45	6	...	6	2	1	3	5	...	5	4	...	4
TOTAL, 1921 .	97	7	104	470	49	519	117	48	165	85	26	111	82	...	82	113	12	135
1920	133	3	136	558	58	616	116	45	161	92	34	126	78	...	78	132	6	138
1919	125	4	129	527	47	574	120	30	159	84	26	110	47	...	47	115	8	123
1918	126	2	128	632	57	689	123	37	160	100	22	131	346	...	346	116	14	130
1917	110	1	111	605	46	651	117	20	137	98	28	126	204	...	204	90	1	91
TOTALS { 1916	96	6	101	537	53	590	108	28	136	127	36	163	157	...	157	131	10	141
1915	109	4	113	579	44	623	127	43	170	114	21	135	58	...	58	148	1	149
1914	111	5	116	476	53	529	99	41	140	153	58	191	25	...	25	135	14	149
1913	115	8	123	552	44	596	95	44	139	139	35	174	19	...	19	183	10	193
1912	110	4	114	538	40	584	79	41	120	155	20	184	15	...	15	100	7	107

NOTE.—These figures exclude cases



admitted into ASYLUMS.

TRADERS AND SHOPKEEP- ERS			No OCCUPA- TION			UNKNOWN			OTHERS			TOTAL			PROVINCE
Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	
22	1	23	56	47	103	...	...	...	20	1	30	270	75	345	Madras
26	1	27	3	15	18	124	49	173	49	1	50	414	92	506	Bombay
4	...	4	7	11	18	41	10	51	19	2	21	153	34	187	Bengal
20	...	20	...	...	...	50	18	74	84	3	87	322	56	378	United Provinces
24	...	24	39	18	57	35	12	47	63	57	120	261	93	354	Punjab
10	0	22	...	...	...	10	0	16	50	13	63	172	37	209	Burma
2	1	3	2	4	6	12	1	13	27	7	34	90	21	111	Bihar and Orissa
7	...	7	6	2	8	17	1	18	4	3	7	81	14	95	Central Provinces and Berar
1	...	1	4	2	6	11	4	15	15	3	18	86	10	105	Assam
122	9	131	117	99	216	306	101	407	340	99	430	1,840	441	2,290	1921, TOTAL
136	22	158	118	146	264	301	69	370	320	71	391	1,984	454	2,438	1920
176	8	184	128	81	209	237	95	332	491	70	561	2,059	369	2,428	1919
151	17	168	144	141	285	239	85	324	419	90	543	2,435	474	2,909	1918
143	11	154	87	71	158	250	89	339	439	72	481	2,113	339	2,452	1917
150	10	160	117	83	200	336	130	466	212	52	204	1,979	498	2,387	1916
158	8	166	102	71	173	283	120	403	190	60	250	1,868	372	2,240	1915
134	7	141	92	84	176	261	77	338	206	65	271	1,632	384	2,076	1914
155	16	171	186	148	334	199	97	206	214	68	282	1,857	470	2,327	1913
160	8	168	102	84	186	243	89	332	141	47	188	1,643	355	1,998	1912
															TOTALS

under observation from 1914.

## LUNATIC ASYLUMS

No. 197—TYPES of INSANITY of

PROVINCE	MANIA			MEGALOMANIA			DEMENTIA		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
Madras . . . . .	269	94	363	127	42	169	154	59	213
Bombay . . . . .	517	221	738	273	71	344	184	60	244
Bengal . . . . .	282	90	372	152	19	171	170	44	214
United Provinces . . . . .	388	140	528	151	22	173	133	33	166
Punjab . . . . .	279	88	367	163	40	213	26	23	49
Burma . . . . .	324	80	404	242	33	275	93	25	118
Bihar and Orissa . . . . .	136	43	179	49	9	58	123	58	181
Central Provinces and Berar . . . . .	222	62	284	82	16	98	18	4	22
Assam . . . . .	144	75	219	174	22	196	...	...	...
TOTAL, 1921 . . . . .	2,561	803	3,364	1,413	283	1,696	910	306	1,216
1920 . . . . .	2,668	923	3,591	1,522	295	1,817	892	292	1,184
1919 . . . . .	2,850	925	3,775	1,591	249	1,840	858	262	1,120
1918 . . . . .	2,922	974	3,896	1,573	270	1,843	977	305	1,282
1917 . . . . .	2,756	939	3,695	1,347	222	1,569	930	299	1,229
TOTALS . . . . .	2,750	920	3,670	1,259	237	1,496	946	272	1,218
1915 . . . . .	2,530	886	3,416	1,151	221	1,372	976	294	1,270
1914 . . . . .	2,501	870	3,371	1,128	225	1,353	1,045	329	1,374
1913 . . . . .	2,547	847	3,394	1,118	246	1,364	942	281	1,223
1912 . . . . .	2,517	773	3,290	1,064	242	1,306	985	281	1,266

## 367

INDIOCY			EPILEPTIC INSANITY			OTHER FORMS OF INSANITY			PROVINCE
Males	Females	Total	Males	Females	Total	Males	Females	Total	
33	9	42	46	14	60	316	78	394	Madras
67	20	87	92	18	80	406	39	445	Bombay
24	7	31	40	3	43	295	22	317	Bengal
98	34	132	95	18	113	574	80	654	United Provinces
66	30	96	86	21	107	344	29	373	Punjab
51	11	62	39	5	44	153	20	173	Burma
19	2	21	21	7	28	143	28	171	Bihar and Orissa
14	10	24	26	6	32	27	3	30	Central Provinces and Berar
3	1	4	10	2	18	81	3	84	Assam
375	124	499	431	94	525	2,339	302	2,641	1921, TOTAL
382	135	517	417	97	514	2,266	285	2,551	1920
400	136	536	429	98	527	2,259	265	2,524	1919
435	133	568	455	97	552	2,140	242	2,382	1918
419	126	545	427	103	530	2,008	191	2,199	1917
389	132	521	424	102	526	1,909	200	2,109	1916
343	120	463	425	87	512	1,775	173	1,948	1915
314	108	422	450	95	545	1,725	203	1,928	1914
331	111	442	400	98	498	1,393	153	1,546	1913
284	98	382	373	93	471	1,198	137	1,335	1912
									TOTALS

## LUNATIC ASYLUMS

## No. 198—AETIOLOGICAL FACTORS and ASSOCIATED

Aetiological Factors and Associated Conditions	1912			1913			1914			1915			1916		
	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
<b>A.—Heredity—</b>															
1. Insane .	132	17	149	127	16	143	123	28	151	132	27	159	139	23	162
2. Epileptic .	9	...	9	3	2	5	2	...	2	...	...	...	5	1	6
3. Neurotic .	12	4	16	15	3	18	16	5	21	6	...	6	2	4	6
4. Marked eccentricity.	6	1	7	1	2	3	9	...	9	4	...	4	...	...	...
5. Alcoholism.	2	1	3	3	2	5	...	...	...	2	...	2	4	2	6
<b>B.—Mental instability, as revealed by—</b>															
1. Moral deficiency .	18	6	24	33	2	35	7	1	8	13	2	15	14	3	17
2. Congenital mental defect.	35	11	46	50	15	65	39	11	50	64	13	77	38	11	49
3. Eccentricity	2	1	3	13	2	15	10	1	11	12	...	12	3	1	4
4. Previous attack.	52	22	74	117	30	147	113	28	141	112	10	122	118	26	144
<b>C.—Deprivation of special senses—</b>															
1. Smell or taste	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Hearing .	2	3	5	3	1	4	2	3	5	4	1	5	2	...	2
3. Sight .	1	2	3	2	...	2	2	1	3	2	...	2	1	...	1
<b>D.—Critical periods—</b>															
1. Puberty and adolescence.	15	5	20	25	12	37	59	11	70	33	2	35	22	7	29
2. Climacteric	...	0	9	...	11	11	1	16	17	...	12	12	...	9	9
3. Senility .	26	5	31	22	5	27	36	7	43	41	6	47	26	13	39
<b>E.—Child-bearing—</b>															
1. Pregnancy	...	10	10	...	9	9	...	7	7	...	6	6	...	2	2
2. Puerperal .	...	26	26	...	27	27	...	16	16	...	14	14	...	22	22
3. Lactation .	...	1	1	...	3	3	...	1	1	...	2	2	...	...	...
<b>F.—Mental stress—</b>															
1. Sudden .	61	17	78	53	35	93	42	33	75	113	37	150	80	31	111
2. Prolonged .	80	17	106	150	34	184	127	37	164	134	33	167	237	40	277
<b>G.—Physiological defects and errors—</b>															
1. Malnutrition (in early life)	7	1	8	1	1	2	...	...	...	2	...	2	1	1	2
2. Privation and starvation	63	19	81	88	19	107	88	27	115	62	23	85	80	26	106
3. Over-exertion (physical)	7	1	8	15	1	16	8	...	8	20	1	30	12	2	14
4. Sexual excess	18	5	23	12	2	14	21	5	26	16	4	20	17	4	21

NOTE.—Figures in this table exclude observation cases and include

# LUNATIC ASYLUMS

369

## CONDITIONS in the PATIENTS admitted into ASYLUMS.

1917			1918			1919			1920			1921			Aetiological Factors and Associated Conditions
Males	Fe- males	Total	Males	Fe- males	Total	Males	Fe- males	Total	Males	Fe- males	Total	Males	Fe- males	Total	
111	13	124	136	45	181	102	30	132	133	31	164	171	46	217	A.—Hereditary—
12	3	15	22	1	23	1	1	2	3	1	4	4	...	4	1. Insane
1	1	2	1	2	3	2	...	2	3	1	4	21	9	30	2. Epileptic
1	1	2	...	2	2	...	...	...	1	...	1	2	...	2	3. Neurotic
3	...	3	...	1	1	1	...	1	1	...	1	3	...	3	4. Marked eccentricity
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5. Alcoholism
22	5	27	12	2	14	14	3	17	11	...	11	12	2	14	B.—Mental instability, as revealed by—
53	5	58	55	24	79	32	15	47	38	12	50	44	10	54	1. Moral deficiency
7	3	10	5	1	6	3	...	3	6	...	6	5	3	8	2. Congenital mental defect
107	16	123	128	28	156	102	17	119	110	28	138	124	24	148	3. Eccentricity
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4. Previous attack
2	1	3	...	1	1	1	...	1	...	2	2	1	2	3	C.—Deprivation of special senses—
4	...	4	...	...	...	2	...	2	2	1	3	...	...	...	1. Smell or taste
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2. Hearing
52	8	60	17	6	23	27	7	34	23	2	25	47	4	51	3. Sight
...	9	9	...	15	15	3	5	8	3	14	17	1	12	13	D.—Critical periods—
24	8	32	23	8	31	19	5	24	19	12	31	28	11	39	1. Puberty and adolescence
...	2	2	...	2	2	...	3	3	...	6	6	...	4	4	2. Climacteric
...	14	14	...	38	38	...	22	22	...	23	22	...	34	34	3. Senility
...	1	1	...	8	8	...	2	2	...	3	3	...	7	7	E.—Child-bearing—
89	13	102	134	22	156	96	20	125	96	39	135	75	32	107	1. Pregnancy
247	46	293	235	47	282	190	32	222	191	40	231	145	46	193	2. Puerperal
...	...	...	1	...	1	...	...	...	2	...	2	2	...	2	3. Lactation
62	16	78	55	13	68	60	26	86	88	19	107	54	20	74	F.—Mental stress—
56	2	58	100	4	104	82	...	82	59	1	60	78	3	81	1. Sudden
8	2	10	6	4	10	16	2	18	3	3	6	6	4	12	2. Prolonged
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	G.—Physiological defects and errors—
...	...	...	1	...	1	...	...	...	2	...	2	2	...	2	1. Malnutrition (in early life)
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2. Privation and starvation
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3. Over-exertion (physical)
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4. Sexual excess

cases where there were both an exciting and a predisposing cause.

[ Continued on next page

## No. 198.—AETIOLOGICAL FACTORS and ASSOCIATED

Aetiological Factors and Associated Conditions	1912			1913			1914			1915			1916		
	Males	Fe-males	Total	Males	Fe-males	Total	Males	Fe-males	Total	Males	Fe-males	Total	Males	Fe-males	Total
<b>H.—Toxic—</b>															
1. Alcohol	87	4	91	92	5	97	91	8	99	98	4	102	109	8	117
2. Opium and morphia	8	...	8	11	...	11	8	1	9	19	...	19	10	3	13
3. Cocaine	5	...	5	1	...	1	5	1	6	4	1	5	1	1	2
4. Ganja, charas or bharg	251	1	252	271	2	273	292	1	293	349	1	350	323	2	325
5. Fever	54	9	63	60	15	81	53	10	63	60	6	75	58	14	72
6. Tuberculosis	4	7	11	5	4	9	12	6	18	7	6	13	2	3	5
7. Syphilis, acquired	22	8	30	28	4	33	21	7	28	18	5	23	23	4	27
8. Syphilis, congenital	1	...	1	1	...	1	2	2	4	...	...	...	1	...	1
9. Plague	1	...	1	2	2	4	2	1	3	...	...	...	3	...	3
10. Other toxins	32	6	38	17	1	18	15	1	16	21	2	23	14	2	16
<b>I.—Traumatic—</b>															
1. Injuries	8	2	10	8	1	9	10	1	11	12	1	13	9	...	9
2. Operations	4	...	4	...	4	4	...	1	1	1	2	3	1	3	4
3. Sunstroke	4	...	4	4	...	4	5	1	6	7	1	8	6	...	6
<b>J.—Diseases of the nervous system—</b>															
1. Lesions of brain	1	1	2	5	...	5	4	2	6	7	...	7	3	2	5
2. Lesions of spinal cord and nerves	3	...	3	3	1	4	2	...	2	2	1	3	3	1	4
3. Epilepsy	81	18	99	90	17	107	98	14	112	100	18	118	86	28	114
4. Other defined neuroses	3	3	6	1	7	8	2	3	5	9	1	10	4	4	8
<b>K.—Other bodily afflictions—</b>															
1. Hemopoietic system	...	1	1	...	...	...	...	...	...	5	3	8	...	...	...
2. Cardio-vascular degeneration	...	...	...	1	1	2	1	1	2	...	...	...	1	...	1
3. Valvular heart disease	2	...	2	3	...	3	...	...	...	2	1	3	2	...	2
4. Gastro-intestinal system	7	...	7	9	1	10	10	2	12	3	3	6	2	2	4
5. Renal and vesical system	...	...	...	1	...	1	1	...	1	2	...	2	...	...	...
6. Generation system excluding syphilis	...	...	...	...	3	3	2	1	3	...	...	...	2	1	3
7. Other general affection (e.g., diabetes)	9	2	11	3	2	5	5	1	6	2	2	4	5	4	9
<b>L.—No cause assignable</b>															
<b>M.—No cause ascertained</b>															
—History defective	618	147	765	782	232	1,014	639	147	786	631	163	794	735	149	884
<b>TOTAL</b>	1,761	393	2,154	2,142	536	2,678	1,685	450	2,435	2,149	414	2,563	2,204	469	2,663

NOTE.—Figures in this table exclude observation cases and include

# LUNATIC ASYLUMS

371

CONDITIONS in the PATIENTS admitted into ASYLUMS—*contd.*

1917			1918			1919			1920			1921			Aetiological Factors and Associated Conditions.
Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	
70	6	76	95	13	108	75	2	77	75	6	81	94	7	101	H.—Toxic—
13	1	14	13	...	13	8	...	8	9	2	11	14	1	15	1. Alcohol
2	...	2	3	...	3	2	...	2	5	...	5	10	...	10	2. Opium and morphia
307	2	309	308	3	311	204	1	205	328	1	329	335	6	341	3. Cocaine
58	12	70	107	22	129	108	26	134	82	17	99	13	2	15	4. Ganja, charas or bhang
3	3	6	3	3	6	8	...	8	4	...	4	18	1	19	5. Fever
13	...	13	19	8	27	15	4	19	19	0	25	23	...	23	6. Tuberculosis
...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	7. Syphilis acquired
1	...	1	...	1	1	5	...	5	1	...	1	...	1	1	8. Syphilis, congenital
11	1	12	10	4	23	43	6	49	28	8	36	79	15	94	9. Plague
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10. Other toxins
17	...	17	7	...	7	11	1	12	2	...	2	12	2	14	I.—Traumatic—
...	1	1	1	...	1	1	...	1	...	1	1	2	2	4	1. Injuries
9	1	10	5	...	5	7	...	7	2	...	2	2	...	2	2. Operations
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3. Sunstroke
9	2	11	11	2	13	1	...	1	8	1	9	5	...	5	J.—Diseases of the nervous system—
17	...	1	1	1	2	73	17	90	2	1	3	...	...	...	1. Lesions of brain
74	11	85	108	14	122	18	2	20	83	19	102	75	16	91	2. Lesions of spinal cord and nerves
4	2	6	...	...	...	1	3	4	4	2	6	1	...	1	3. Epilepsy
...	...	...	...	...	...	...	...	...	1	...	1	...	1	1	4. Other defined neuroses
4	2	6	...	...	...	2	...	2	1	2	3	...	...	...	K.—Other bodily afflictions—
...	...	...	...	...	...	...	...	...	...	...	...	4	...	4	1. Haemopoietic system
...	...	...	...	...	...	3	...	3	4	...	4	3	2	5	2. Cardiovascular degeneration
5	...	5	...	...	...	...	...	...	1	...	1	1	...	1	3. Valvular heart disease
...	3	3	1	...	1	1	2	3	1	...	1	...	2	2	4. Gastro-intestinal system
4	1	5	3	2	5	3	...	3	8	1	9	7	4	11	5. Renal and vesical system
864	148	1,012	976	178	1,154	767	150	917	707	181	888	657	175	832	6. Generation system, excluding syphilis
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7. Other general affection (e.g., diabetes)
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(L.—No cause assignable)
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	M.—No cause ascertained
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	—History defective
2,330	365	2,695	2,610	525	3,135	2,209	413	2,622	2,167	445	2,612	2,180	512	2,692	TOTAL

cases where there were both an exciting and a predisposing cause.



	1912	1913-14	1914-15	1915-16	1916-17
<b>Mileage open for traffic at end of year—</b>					
Standard Gauge (5½') . . . . .	17,189	17,641	17,827	18,060	18,182
Metre Gauge (3' 3¾") . . . . .	14,165	14,889	14,562	14,071	14,806
Special Gauges (2' 6") and (2' 0") . . . . .	2,130	2,626	2,006	3,102	3,308
<b>Total mileage</b> . . . . .	33,484	34,655	35,385	35,333	36,286
<b>Capital outlay to end of year*</b> . . . . . 000Rs.	4,65,15,00	4,05,08,04	5,19,32,13	5,20,08,29	5,35,27,07
<b>Gross earnings</b> . . . . . 000Rs.	61,65,04	63,68,51	60,42,74	64,66,04	70,68,42
<b>Working expenses</b> . . . . . "	30,15,88	33,92,89	32,75,04	32,91,95	33,40,32
<b>Net earnings</b> . . . . . "	31,49,16	30,65,62	27,67,70	31,74,09	37,28,10
<b>Percentage of net earnings on capital outlay</b> . . . . .	6.77	6.19	5.33	5.99	6.96
<b>Percentage of working expenses to gross earnings</b> . . . . .	48.92	51.79	54.10	50.91	47.26
<b>Net earnings per mile open</b> . . . . . Rs.	9.405	8.846	7.844	8.856	10.274
<b>Net earnings per train mile</b> . . . . .	2.06	1.96	1.76	2.00	2.28
<b>No. of Passengers—</b>					
1st class . . . . . 000	796	813	734	729	823
2nd " . . . . . "	3,223	3,460	3,458	3,791	4,607
Intermediate class . . . . . "	10,833	12,371	12,618	13,643	14,349
3rd class . . . . . "	375,567	410,900	403,559	413,254	431,456
Season and vendors' tickets . . . . . "	26,810	30,114	30,722	32,959	34,796
<b>Total</b> . . . . .	417,229	457,718	461,086	464,381	486,031
<b>Average rate charged per passenger per mile (including season and vendors' tickets)—</b>	Pies	Pies	Pies	Pies	Pies
1st class . . . . .	14.25	14.48	12.79	13.68	13.32
2nd " . . . . .	6.64	6.00	6.23	5.50	5.07
Intermediate class . . . . .	3.12	3.14	3.16	3.16	3.14
3rd class . . . . .	2.30	2.29	2.29	2.29	2.32
Season and vendors' tickets . . . . .	1.45	1.42	1.42	1.42	1.43
<b>Weight of goods carried</b> . . . . . 000 tons	78,475	82,613	80,972	82,499	86,242
<b>Average rate charged per ton, per mile</b> . . . . .	Pies	Pies	Pies	Pies	Pies
. . . . .	4.66	4.64	4.43	4.34	4.01
<b>Railway Staff—</b>					
Europeans . . . . .	7,850	7,986	7,641	7,274	6,907
Anglo-Indians . . . . .	10,006	10,487	10,349	10,412	10,425
Indians . . . . .	571,506	614,882	582,403	607,919	619,202
<b>Total</b> . . . . .	589,422	633,365	600,483	625,605	636,534
<b>Number of Persons killed on the Railways—</b>					
Passengers . . . . .	206	238	233	247	244
Railway servants . . . . .	405	480	443	433	425
Others . . . . .	1,534	1,590	1,691	1,738	1,731
<b>Total</b> . . . . .	2,145	2,338	2,367	2,418	2,400
<b>Rolling stock—</b>					
Locomotives . . . . .	7,624	7,068	8,393	8,674	8,760
Coaching stock . . . . .	21,663	22,364	22,971	23,396	23,714
<b>Goods stock—</b>					
(a) Covered wagons . . . . .	98,196	107,901	119,773	123,695	128,833
(b) Open wagons . . . . .	50,087	51,476	52,609	54,043	54,197
(c) Timber or rail wagons . . . . .	8,355	8,455	3,722	3,800	3,664
(d) All other classes . . . . .	7,690	7,585	7,982	8,000	8,364
<b>Total goods stock</b> . . . . .	159,320	170,417	184,076	189,628	190,048
<b>Train Mileage—</b>					
Coaching train miles . . . . . 000	53,068	55,972	58,568	56,364	55,719
Goods train miles . . . . . "	59,992	57,933	59,359	62,796	68,082
Mixed train miles . . . . . "	34,940	34,581	35,514	34,471	34,874
<b>Total including miscellaneous train miles</b> . . . . .	152,761	156,276	157,142	159,038	163,604
<b>Gross earnings per train mile</b> . . . . . Rs.	4.04	4.07	3.84	4.07	4.32
<b>Working expenses per train mile</b> . . . . .	1.98	2.11	2.08	2.07	2.04
<b>Net earnings per train mile</b> . . . . .	2.06	1.96	1.76	2.00	2.28

\* Outlay on lines wholly under construction omitted.

## STATISTICS—SUMMARY.

1917-18	1918-19	1919-20	1920-21	1921-22	
17,676 14,980 3,468	17,904 15,078 3,544	17,900 15,181 3,564	18,105 15,248 3,580	18,319 15,271 3,670	Mileage open for traffic at end of year— Standard Gauge (5'4") Metre Gauge (3' 3 3/4") Special Gauges (2' 6") and (2' 0")
36,333	36,616	36,735	37,029	37,268	Total mileage
5,41,79,90	5,40,74,45	5,66,37,77	6,28,80,53	6,47,97,17	000Rs. Capital outlay to end of year*
77,36,30 35,36,87 41,99,52	86,28,68 41,80,17 44,48,51	80,15,32 50,65,85 38,49,67	91,98,76 60,20,04 31,69,72	92,88,67 70,79,95 22,08,72	000Rs. Gross earnings " Working expenses " Net earnings
7.75 45.72	8.09 48.45	6.80 56.81	5.06 65.54	3.41 76.22	Percentage of net earnings on capital outlay Percentage of working expenses to gross earnings
Rs. 11,558 2.08	Rs. 12,140 2.80	Rs. 10,480 2.37	Rs. 8,556 1.96	Rs. 5,927 1.38	Net earnings per mile open Net earnings per train mile
883 4,216 7,719 381,017 36,434	1,048 5,119 8,722 404,387 40,450	1,108 6,430 10,200 460,303 41,974	1,148 7,129 11,760 400,280 48,939	1,085 6,402 10,654 490,734 52,305	No. of Passengers— 000 1st class " 2nd " " Intermediate class " 3rd class " Season and vendors' tickets
480,309	459,732	520,027	559,246	561,380	Total
Pies 16.58 6.76 4.02 2.78 1.50	Pies 15.28 7.15 4.17 2.83 1.49	Pies 16.04 7.59 4.21 2.84 1.54	Pies 16.72 7.84 4.36 2.92 1.60	Pies 20.25 9.13 4.45 3.04 1.71	Average rate charged per passenger per mile (including season and vendors' tickets) — 1st class 2nd " Intermediate class 3rd class Season and vendors' tickets
85,472	91,161	87,630	87,542	80,248	000 tons. Weight of goods carried
Pies 4.08	Pies 4.26	Pies 4.43	Pies 4.62	Pies 5.36	Average rate charged per ton, per mile
6,802 10,239 686,967	6,702 10,450 687,824	6,943 10,866 695,269	7,281 11,940 729,789	6,865 11,881 735,789	Railway Staff— Europeans Anglo-Indians Indians
654,008	684,976	713,078	740,010	754,478	Total
208 408 1,718	343 456 1,764	470 450 2,251	582 467 1,967	686 445 2,040	Number of Persons killed on the Railways— Passengers Railway servants Others
2,394	2,563	3,171	3,016	3,121	Total
8,698 24,537	8,928 24,894	8,900 24,743	9,365 24,861	9,743 25,240	Rolling stock— Locomotives Coaching stock Goods stock— (a) Covered wagons. (b) Open wagons. (c) Timber or rail wagons. (d) All other classes.
123,992 54,416 3,725 8,847	123,914 54,207 3,686 9,296	126,701 54,855 3,676 9,469	131,911 55,187 4,141 9,955	134,495 58,678 4,274 10,069	Total goods stock
190,980	191,103	194,701	201,194	207,516	Train Mileage — Coaching train miles Goods train miles Mixed train miles
44,407 72,528 34,618	44,117 74,283 34,240	52,082 70,061 24,169	58,016 67,010 32,254	60,617 63,180 30,402	Total including miscellaneous train miles
Rs. 4.93 2.25 2.68	Rs. 5.44 2.04 3.60	Rs. 5.50 3.13 2.37	Rs. 5.69 3.73 1.06	Rs. 5.80 4.42 1.38	Gross earnings per train mile Working expenses per train mile Net earnings per train mile

[ Continued on next page

No. 199.—RAILWAY STATISTICS—SUMMARY—*contd.*

Class	Length of Line open at end of Year	Total Capital Outlay on Open Lines to end of Year, including Steam-boat and Suspense	Total Number of Passengers carried	Total Weight of Goods carried	Gross Earnings, including Steam-boat Service	Working Expenses, including Steam-boat Service	Net Earnings, including Steam-boat Service
	Miles.	Rs. (000)	No. (000)	Tons. (000)	Rs. (000)	Rs. (000)	Rs. (000)
<b>ALL GAUGES.</b>							
State lines worked by the State	7,088	1,71,21,71	118,475	20,150	20,77,96	18,00,01	1,87,95
State lines worked by Companies	19,202 (a)	4,04,69,53	331,125	57,329	61,10,01	45,65,20	15,44,81
Branch line companies' railways assisted under "rebate" terms	1,878	13,91,71	22,073	2,703	1,93,30	92,14	91,18
Branch line companies' railways assisted under "guarantee" terms	287	2,04,73	3,003	213	18,37	12,63	5,74
Branch line companies' railway under "guarantee and rebate" terms	101	1,12,96	1,027	73	7,75	3,98	3,87
District Board's lines	237	1,21,70	6,802	422	25,41	16,24	9,17
Assisted companies' lines	2,613	10,67,32	48,704	5,862	3,30,98	1,72,64	1,07,34
Unassisted companies' lines	78	45,37	567	345	4,35	4,10	25
Indian State lines worked by the main line	1,387 (b)	8,56,76	16,790	1,707	1,26,98	87,38	39,60
Indian State lines worked by Indian States	2,951	13,77,64	19,886	2,749	2,19,46	1,48,62	70,84
Companies' lines guaranteed by Indian States	760	9,40,41	6,670	1,750	1,61,80	75,93	85,87
Lines in foreign territory	74	2,07,33	1,812	201	13,50	11,18	2,32
Total of all Railways. } 1921-22	37,266	6,47,97,17	577,023*	93,603*	92,93,67	70,79,95	23,06,72
Total of all Railways	1920-21	37,039	6,26,80,53	559,246	87,542	91,88,76	81,69,73
	1919-20	36,735	5,66,37,77	520,027	87,630	89,15,82	38,49,67
	1918-19	86,616	5,40,74,45	469,732	91,161	86,28,68	44,48,51
	1917-18	98,333	5,41,79,00	480,269	85,472	77,36,39	41,09,52
	1916-17	36,288	5,35,27,07	490,031	66,242	70,68,42	37,28,10
	1915-16	35,833	5,29,98,29	461,381	62,499	64,66,04	31,74,09
	1914-15	35,285	5,19,22,13	451,086	80,072	60,42,74	27,07,70
	1913-14	34,656	4,95,08,64	457,718	82,613	63,58,51	30,65,62
	1912	33,484	4,65,15,00	417,229	78,475	61,65,04	31,40,16

\* Includes cross traffic which is excluded from the statistics on pages 364, 385, 386 and 387.

(a) Including figures for Travancore Ry. (Indian States Section).

(b) Excluding .. ..

## RAILWAYS

375

No. 200.—MILEAGE of RAILWAY LINES in INDIA open for TRAFFIC at end of YEAR.

Railways	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
<b>STATE LINES WORKED BY THE STATE.</b>										
Aden	—	—	—	—	—	—	—	29	29	29
Cawnpore-Burhwal	80	80	80	80	80	80	80	80	80	80
Eastern Bengal	1,570	1,551	1,639	1,639	1,628	1,582	1,581	1,633	1,632	1,630
Jorhat (Provincial)	32	32	32	32	32	33	33	33	33	33
Kalka-Simla	60	60	60	60	60	60	60	60	60	60
Khanai-Hindubagh	—	—	—	—	—	—	—	—	—	46
Kohat-Thal	62	62	62	62	62	62	62	62	62	62
North-Western	3,650	3,761	3,760	3,759	3,761	3,690	3,805	3,755	3,954	4,084
Nowshera-Durgai	40	40	40	40	40	40	40	40	40	†
Oudh and Rohilkhand	1,525	1,526	1,526	1,527	1,527	1,512	1,512	1,512	1,497	1,513
Trans Indus (Kalabagh-Bannu)	—	89	89	89	135	135	135	135	135	161
<b>Total</b>	<b>7,019</b>	<b>7,231</b>	<b>7,288</b>	<b>7,288</b>	<b>7,325</b>	<b>7,194</b>	<b>7,308</b>	<b>7,369</b>	<b>7,552</b>	<b>7,698</b>
<b>STATE LINES WORKED BY COMPANIES.</b>										
Agra-Delhi Chord	126	126	126	126	126	126	126	126	126	126
Alnager-Dandeli (Provincial)	—	—	—	—	—	—	19	19	19	19
Amam-Bengal	805	812	848	808§	823	809	869	869	869	889
Bangalore Harihar (a)	—	—	—	—	—	—	—	210	210	210
Baran-Kotah	40	40	40	40	40	40	40	40	40	40
Bengal-Nagpur	1,852	1,877	1,877	1,889	1,889	1,889	1,889	1,889	1,991	1,991
Bezwa Extension	21	21	21	21	21	21	21	21	21	21
Bhopal Itarsi (British Section)	12	12	12	12	12	13	13	13	57(b)	57(b)
Bombay, Baroda and Central India	2,762	2,812	2,812	2,818	2,819	2,819	2,819	2,819	2,819	2,819
Branch-Jambhwar	—	—	30	30	30	30	30	30	30	30
Burma	1,529	1,529	1,529	1,529	1,529	1,529	1,535	1,536	1,536	1,536
Cawnpore-Banda	—	33	76	76	76	76	76	76	76	76
Dhone-Kurnool	32	32	32	32	32	32	32	32	32	32
East Indian	2,381	2,424	2,440	2,448	2,495	2,464	2,459	2,461	2,459	2,462
Gondia-Chanda	181	216	216	217	217	217	217	217	217	217
Great Indian Peninsula	2,419	2,484	2,500	2,554	2,552	2,553	2,562	2,562	2,562	2,562
Jodhpur-Hyderabad (British Section)	124	124	124	124	124	124	124	124	124	124
Jubbulpore-Gondia Extension	270	311	312	312	312	312	312	312	312	312
Lucknow-Bareilly	296	298	*313	313	313	313	313	312	316	316
Madras and Southern Mahratta	2,553	2,553	2,552	2,567	2,567	2,550	2,550	2,550	2,560	2,559
Morappur-Hosur	19	73	73	73	73	73	73	73	73	73
Mysore Section (Madras and Southern Mahratta)	296	296	296	296	296	296	296	†	†	†
Nagpur-Chhindwara	51	98	94	94	97	97	97	97	97	97
Nilgiri	29	29	29	29	29	29	29	29	29	29
Palanpur-Deesa	17	17	17	17	17	17	17	17	17	17
Purulia-Ranchi	73	115	115	115	115	115	115	115	115	115
Raipur-Dhamtari	57	57	57	57	57	57	57	57	57	57
South Bihar*	79	79	79	79	79	79	79	79	79	79
South Indian	1,323	1,328	1,327	1,327	1,328	1,328	1,328	1,328	1,328	1,328
Southern Shan States	16	28	70	70	70	70	70	70	87	87
Tinnevely-Quilon (Travancore) (British Section)	50	50	50	50	50	50	50	50	50	50
Tirhoot	792	798	798	828	812	804	819	815	815	814
Tirupattur-Krishnagiri	25	25	25	25	25	25	25	25	25	25
Tumsar-Tirodi Light	—	—	—	—	51	51	46	46	46	46
<b>Total</b>	<b>18,186</b>	<b>18,680</b>	<b>18,898</b>	<b>18,974</b>	<b>19,076</b>	<b>19,068</b>	<b>19,107</b>	<b>19,019</b>	<b>19,100</b>	<b>19,108</b>

[Continued on next page]

\* Leased to the State by South Bihar Railway Co.

† Split up into two Sections, viz. (1) Bangalore Harihar Ry. and (2) Mysore Bangalore Railway.

‡ Amalgamated with the North Western Railway.

§ Decrease due to the exclusion of 40 miles under reconstruction.

(a) Formerly worked (up to 1918-19) as a part of the Mysore Section (Madras and Southern Mahratta Ry.)

(b) Includes figures for Indian State Section.

No. 200 — MILEAGE of RAILWAY LINES in INDIA open for TRAFFIC—*contd.*

Railways	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
<b>DISTRICT BOARD LINES.</b>										
Bezawada-Masulipatam . . .	52	52	52	52	52	52	52	52	52	52
Podanur-Pollachi . . .	—	—	—	25	25	25	25	25	25	25
Suramangalam Salem . . .	—	—	—	—	—	4	4	4	4	4
Tanjore District Board	103	103	112	112	112	112	112	135	135	135
Tenali-Repali . . .	—	—	—	21	21	21	21	21	21	21
<b>Total</b> . . .	155	155	164	210	210	214	214	237	237	237
<b>BRANCH LINE COMPANIES' RAILWAYS ASSISTED UNDER "REBATE" OR "GUARANTEE" OR BOTH TERMS</b>										
Ahmadpur Katwa . . .	—	—	—	—	—	32	32	32	32	32
Ahmedabad Dholka . . .	33	34	34	34	34	34	34	34	34	34
Ahmedabad-Parantij . . .	80	80	80	80	80	80	80	80	80	80
Amritsar-Patti . . .	54	54	54	54	54	54	54	54	54	54
Arakan Light . . .	—	—	—	—	—	—	18	18	18	18
Bankura-Damoodar . . .	—	—	—	—	43	60	60	60	60	60
Biyer . . .	—	—	—	—	—	—	—	—	—	—
Burdwan Katwa . . .	—	—	—	33	33	33	33	33	32	32
Champaner-Shivrajpur . . .	20	20	26	25	32	32	32	32	33	33
Pani Light . . .	—	—	—	—	—	—	—	—	—	—
Chaparmukh Silghat . . .	—	—	—	—	—	—	—	51	51	51
Darjeeling-Himalayan . . .	—	14	54	95	95	95	95	95	95	95
Extensions . . .	—	—	—	—	—	—	—	—	—	—
Dasghara-Jamalpurgunj . . .	—	—	—	—	—	8	8	8	8	8
Dhond-Baramati . . .	—	—	27	27	27	27	27	27	27	27
Ellichpur-Yeotmal . . .	—	48	68	117	118	118	118	118	118	118
Futwah Islampur . . .	—	—	—	—	—	—	—	—	—	—
Godhra-Lunavada . . .	—	24	25	25	25	25	25	25	25	25
Hardwar-Dehra . . .	32	32	32	32	32	32	32	32	32	32
Jacobabad-Kashmor . . .	—	—	77	77	77	77	77	77	77	77
Jullundur-Doab . . .	38	103	133	130	130	130	130	130	130	130
Jullundur-Mukerian . . .	—	—	45	45	45	45	45	45	45	45
Kalighat-Falta . . .	—	—	—	—	—	25	25	25	26	26
Khulna-Bagerhat . . .	—	—	—	—	—	—	20	20	20	20
Larkana-Jacobabad . . .	—	—	—	—	—	—	—	—	—	—
Mandra Bhaun . . .	—	—	—	46	46	47	47	46	46	46
Matheran Light . . .	—	—	—	—	—	(a)	13	13	13	13
Mourbhanj (c) . . .	—	—	—	—	—	—	—	—	71	71
Mymensingh-Bhairab Bazar . . .	—	—	—	—	31	88	101	101	101	101
Mymensingh-Jamalpur-Jagannathganj . . .	55	55	55	54	56	56	56	(b)	(b)	(b)
Nadiad-Kapadvanj . . .	—	28	28	28	28	28	28	28	30	30
Panposh-Balputra . . .	—	—	—	—	—	—	—	14	14	14
Pachorn-Jamner . . .	—	—	—	—	—	—	35	35	35	35
Phagwara . . .	—	—	—	—	—	—	—	—	—	—
Phagwara-Rahon . . .	—	—	—	26	26	45	45	45	45	45
Hoshiarpur Doab . . .	—	—	—	—	—	—	—	—	—	—
Palgaon-Arvi . . .	—	—	—	—	—	22	22	22	22	22
Sara Siraganj . . .	—	—	—	22	58	53	53	53	53	53
Sialkot-Narawal . . .	—	—	—	38	38	38	38	38	38	38
Southern Punjab . . .	570	576	576	576	578	578	578	578	578	577
Sutlej Valley . . .	208	208	208	208	208	—	—	—	—	—
Tapti Valley . . .	150	156	156	156	156	156	156	156	156	156
<b>Total</b> . . .	1,251	1,441	1,687	1,937	2,054	2,027	2,126	2,134	2,208	2,266

(a) Shown under "Assisted Companies' Lines" prior to 1918-19 and under Branch Line Companies' Railway, assisted under "Rebate" or "Guarantee Terms" thereafter.

(b) Amalgamated with Eastern Bengal Railway from 1st January 1920.

(c) Shown under "Indian State Lines worked by the main Line" up to 1919-20.

## RAILWAYS

377

No. 200.—MILEAGE of RAILWAY LINES in INDIA open for TRAFFIC—*contd.*

Railways.	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
<b>ASSISTED COMPANIES' LINES.</b>										
Arrah-Sasaram Light†	61	61	65	65	65	65	65	65	65	65
Baraset-Basirhat Light†	61	61	62	62	62	62	62	62	62	62
Barai Light	116	116	116	117	117	117	117	117	117	117
Bengal and North Western	1,177	1,240	1,238	1,241	1,241	1,241	1,243	1,246	1,249	1,248
Bengal Dooars†	36	36	36	36	36	36	36	36	36	36
Bengal Dooars Extensions	117	117	117	117	117	117	123	122	122	122
Bakhtiarpur-Bihar Light†	33	33	33	33	33	33	33	33	33	33
Darjeeling-Himalayan†	51	51	51	51	51	51	51	51	51	51
Dehri-Rohas Light*	24	24	24	24	24	24	24	24	24	24
Delhi-Umballa-Kalka*	102	102	102	102	206	206	206	206	206	206
Dibru-Sadiya †	86	86	86	86	86	86	86	86	86	86
Howrah-Amra Light†	44	44	44	44	44	44	44	44	44	44
Howrah Sheekhula Light†	20	20	20	20	20	20	20	20	20	20
Jessore-Jhenidah †	—	37	37	37	37	37	37	37	37	37
Matheran Light	13	13	13	13	13	13	(a)	(a)	(a)	(a)
Mirpur Khas-Jhudo	50	50	50	50	50	50	50	50	50	50
Mirpur Khas-Khadro*	50	50	50	50	50	50	50	50	50	50
Powayan Light†	39	39	39	39	39	39	(c)	—	—	—
Rohilkund and Kumaon*	256	256	256	259	259	259	259	259	259	259
Shahdara (Delhi)	93	93	93	93	93	93	93	93	93	93
Saharanpur Light	22	22	(b)	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Tarkessur	20	20	20	20	20	20	20	20	20	20
Tezpur-Balipara Light†	—	—	—	—	—	—	—	—	—	—
Total	2,551	2,651	2,632	2,639	2,653	2,653	2,668	2,614	2,614	2,613
<b>UNASSISTED COMPANIES' LINES</b>										
Ambaj-Taranga Light.	—	—	—	—	—	—	—	21	—	—
Bengal Provincial	33	33	33	33	33	33	33	33	33	33
Jagadhri Light	3	3	3	3	3	3	3	3	3	3
Kulase-Karapattanam Light	—	—	—	18	18	18	32	32	32	18
Ledo and Tikak Margherita Colliery	6	6	6	6	6	6	6	5	6	6
Madaya Light	8	8	8	8	8	16	16	16	16	16
Trivellore Light	—	—	—	—	—	—	—	—	—	2
Total	50	50	50	68	68	76	90	110	90	78

NOTE.—The other assisted companies receive only land from Government.

\* Subsidised by Government of India.

† Subsidised by Local Government.

‡ Subsidised by District Boards.

(a) Shown under "Assisted Companies' Lines" prior to 1918-19 and under "Branch Line Companies' Railways" assisted under "Rebate" or "Guarantee Terms," thereafter.

(b) Amalgamated with East Indian Railway.

(c) Temporarily dismantled.



No. 200.—MILEAGE of RAILWAY LINES in INDIA open for TRAFFIC—*contd.*

Railways	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
<b>INDIAN STATE LINES WORKED BY INDIAN STATES</b>										
Bhavnagar*	173	208	208	200	208	206	208	208	217	240
Bikaner	471	471	471	487	408	408	408	408	408	408
Birur Shimoga (a)	—	—	—	—	—	—	—	38	38	38
Bodeli Chhota Udaipur	—	—	—	—	—	—	—	—	—	23
Balimora Kalamba	—	—	—	—	—	—	—	—	—	35
Chikjajur Chitaldrug	—	—	—	—	—	—	—	—	21	21
Cutch	37	37	37	37	37	37	37	37	37	37
Dholpur-Bari	20	28	36	36	36	36	36	36	36	36
Dhrangadra	21	21	40	43	43	43	43	(b)	—	—
Gaekwar's Dabhoi	—	—	—	—	—	—	—	—	—	199
Gondal *	148	148	148	148	148	148	148	108	108	108
Gwalior Light	250	250	250	250	250	250	250	250	250	250
Jamnagar	54	54	54	54	54	54	54	54	54	54
Jetalpur-Rajkot	46	46	46	46	46	46	46	46	46	46
Jodhpur	525	527	604	609	609	609	609	609	609	609
Junagad *	101	113	114	121	121	121	135	141	141	141
Khijadiya-Dhari	—	26	26	26	37	37	37	37	37	37
Kolar District	—	11	11	41	64	64	64	64	64	64
Kosamba-Zankhva	—	—	—	—	—	—	—	—	—	26
Mohari Barauli	—	—	—	—	15	15	15	15	15	15
Morvi	98	98	98	98	98	98	98	98	98	98
Mysore (c)	—	—	—	—	—	103	103	(c) 205	(c) 204	204
Petlad-Vaso	—	—	—	—	—	—	—	—	—	19
Piper-Bilara Light	25	25	25	25	25	25	25	25	25	25
Porbandar (d)	—	—	—	—	—	—	—	41	41	41
Mysore Light (e)	—	—	12	12	12	27	27	27	27	27
Udaipur-Chitorgarh	67	67	67	67	67	67	67	67	67	67
<b>Total</b>	<b>2,031</b>	<b>2,183</b>	<b>2,240</b>	<b>2,311</b>	<b>2,361</b>	<b>2,470</b>	<b>2,493</b>	<b>2,595</b>	<b>2,626</b>	<b>2,951</b>
<b>INDIAN STATE LINES WORKED BY THE MAIN LINE</b>										
Bhopal-Itarsi (Indian State Section)	44	44	44	44	44	44	45	45	(f)	(f)
Bhopal-Ujjain	113	113	113	113	113	113	113	113	113	113
Bilimora-Kalamba	—	—	26	26	26	35	35	35	35	(g)
Bina-Goonna Baran	146	146	146	146	146	147	147	147	147	147
Birur-Shimoga	38	38	38	38	38	38	38	(g)	(g)	(g)
Bodeli Chhota Udaipur	—	—	—	—	—	23	23	23	23	(h)
Cooch Behar	33	33	33	33	33	33	33	33	33	33
Dhrangadra	—	—	—	—	—	—	—	40	40	40
Gaekwar's Dabhoi	119	142	142	147	147	154	187	187	187	(h)
Gaekwar's Mehsana	138	138	153	153	163	163	163	163	163	231
Hindupur	51	51	51	51	51	51	51	51	51	51
Hingoli Branch	50	50	50	50	50	50	50	50	50	50
Jaipur	73	73	73	73	107	108	122	122	122	122
Jammu and Kashmir (Indian State Section)	16	16	16	16	16	16	16	16	16	16
Jind-Panipat (Indian State Section)	—	—	—	—	26	26	26	26	26	26
Khanpur Chachran	22	22	22	22	22	22	22	22	22	22
Kolar Gold Fields	10	10	10	10	10	10	10	10	10	10
Kolhapur	29	29	29	29	29	29	29	29	29	29
Kosamba-Zankhva	26	26	26	26	26	26	26	26	26	(h)

\* Formerly worked as part of the Bhavnagar-Gondal Junagad-Porbandar.

(a) Shown under Indian State Lines worked by the Main line up to 1918-19.

(b) Shown under Indian State Lines worked by the Main line from 1919-20.

(c) Includes Mysore Arsikere, Mysore Nanjangud and Mysore Bangalore (which formerly worked up to 1918-19 as a part of the Mysore Section of the Madras and Southern Mahratta Railway).

(d) Formerly worked up to 1918-19 as part of the Gondal Porbandar.

(e) Formerly called Tarikere Narasimharajapura.

(f) Figures included under British Section.

(g) Shown under Indian State Lines worked by Indian States from 1919-20.

(h) Shown under Indian State Lines worked by Indian States.



## RAILWAYS

379

No. 200.—MILEAGE OF RAILWAY LINES in India open for TRAFFIC—*concl'd.*

	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
<b>INDIAN STATE LINES WORKED BY THE MAIN LINES—<i>cont'd.</i></b>										
Ludhiana-Dhuri Jakhal	70	70	70	70	70	70	70	70	70	70
Mourbhanj . . . . .	32	32	32	32	32	32	32	32	(b)	(b)
Mysore-Nanjangud . . . .	16	16	16	16	16	16	16	(a)	33	33
Nagda-Ujjain . . . . .	34	34	34	34	33	33	33	33	25	25
Parlakimedi Light . . . .	25	25	25	25	25	25	25	25	34	34
Petlad-Cambay . . . . .	34	34	34	34	34	34	34	34	34	34
Petlad-Vaso . . . . .	—	—	16	16	16	16	16	16	16	(d)
Rajpipla . . . . .	37	37	37	38	38	39	39	39	39	39
Rajpura Bhatinda . . . .	108	108	108	108	108	108	108	108	108	108
Sangli . . . . .	5	5	5	5	5	5	5	5	5	5
Secunderabad-Gadwal . . .	—	—	—	46	103	103	103	104	104	100
Shoranur-Cochin . . . . .	65	65	65	65	65	65	65	65	65	65
Tinnevely-Quilon (Travancore) (Indian State Section)	58	58	58	58	58	56	56	56	56	56
Vijapur Kalol-Kadi . . . .	46	46	46	46	46	46	46	46	(c)	—
<b>Total . . . . .</b>	<b>1,446</b>	<b>1,470</b>	<b>1,527</b>	<b>1,532</b>	<b>1,708</b>	<b>1,733</b>	<b>1,836</b>	<b>1,823</b>	<b>1,768</b>	<b>1,483</b>
<b>COMPANIES' LINES GUARANTEED BY INDIAN STATES.</b>										
Bangalore Chik Balla- pur Light . . . . .	—	—	15	20	36	39	39	39	39	39
Hyderabad-Godavari Valley . . . . .	391	391	391	391	391	391	391	391	391	391
Nizam's Guaranteed . . . .	330	330	330	330	330	330	330	330	330	330
<b>Total . . . . .</b>	<b>721</b>	<b>721</b>	<b>736</b>	<b>750</b>	<b>757</b>	<b>760</b>	<b>760</b>	<b>760</b>	<b>760</b>	<b>760</b>
<b>Lines in Foreign Territory</b>										
Peralam-Karaikkal . . . .	15	15	15	15	15	15	15	15	15	15
Pondicherry . . . . .	8	8	8	8	8	8	8	8	8	8
West of India Portu- guese . . . . .	51	51	51	51	51	51	51	51	51	51
<b>Total . . . . .</b>	<b>74</b>	<b>74</b>	<b>74</b>	<b>74</b>	<b>74</b>	<b>74</b>	<b>74</b>	<b>74</b>	<b>74</b>	<b>74</b>
<b>GRAND TOTAL . . . . .</b>	<b>33,484</b>	<b>34,656</b>	<b>35,285</b>	<b>35,933</b>	<b>36,286</b>	<b>36,333</b>	<b>36,616</b>	<b>36,735</b>	<b>37,029</b>	<b>37,266</b>

(a) Shown under Indian States lines worked by Indian States from 1919-20.

(b) Shown under "Branch Line Companies' Railways under 'Rebate' Terms".

(c) Included in Gaskwar's Mehsana Railways.

(d) Shown under Indian State Lines worked by Indian States.

## No. 201.—TOTAL CAPITAL OUTLAY including FERRIES and SUSPENSE

Railways	1912	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Aden . . . . .	—	—	—	—	—
Ahmadpur Katwa . . . . .	—	—	—	—	—
Arakan Light . . . . .	—	—	—	—	—
Arrah-Sasaram Light . . . . .	21,98	22,19	22,75	22,88	22,87
Assam-Bengal . . . . .	14,72,74	15,00,12	16,04,81	16,35,95	16,43,11
Bankura-Damoodar River . . . . .	—	—	—	—	33,94
Baraset-Basirhat Light . . . . .	22,43	23,08	23,99	23,81	23,62
Barsi Light . . . . .	70,14	70,98	74,50	76,45	76,06
Bengal and North-Western . . . . .	17,16,93	17,76,50	17,65,93	18,03,09	17,93,40
Bengal Dooars . . . . .	1,26,15	1,27,42	1,32,17	1,35,23	1,36,19
Bengal-Nagpur . . . . .	35,72,18	38,65,58	40,08,62	40,73,73	40,96,74
Bengal Provincial . . . . .	11,48	11,56	11,77	11,85	11,89
Bhavnagar . . . . .	1,07,52	1,18,08	1,26,69	1,36,23	1,35,74
Burdwan-Katwa . . . . .	—	—	—	17,27	17,62
Bombay, Baroda and Central India (5'-6" and 2'-6" gauges)	24,01,01	26,00,92	27,22,12	27,66,17	28,10,18
Bombay, Baroda and Central India (3'-3½" gauge)	18,04,45	18,29,13	18,68,10	18,72,56	18,92,78
Bukhtiarpur-Bihar Light . . . . .	12,63	13,11	13,60	13,60	13,60
Burma . . . . .	19,32,20	20,00,70	21,45,74	21,57,24	21,64,89
Champa-Sivrajpur Panj Light . . . . .	9,26	9,39	9,47	9,71	10,36
Cutch . . . . .	9,80	10,52	10,53	—	10,46
Darjeeling-Himalayan . . . . .	39,25	44,72	65,46	89,30	95,83
Dehri-Rohas Light . . . . .	5,51	6,15	6,26	6,28	6,88
Dibru-Sadiya . . . . .	1,23,24	1,26,64	1,28,60	1,31,13	1,33,09
Dholpur-Bari . . . . .	7,48	7,59	12,41	12,42	12,42
East Indian . . . . .	65,84,16	69,67,26	72,06,13	73,80,99	75,41,98
Eastern Bengal (5'-6" gauge)	15,07,10	16,88,73	22,38,17	23,36,72	24,15,05
Eastern Bengal (3'-3½" and 2'-6" gauges)	12,23,10	12,57,61	13,08,57	13,36,68	13,45,30
Futwa-Islampur . . . . .	—	—	—	—	—
Gaekwar's Bilimora . . . . .	—	—	—	—	—
Kalamba (a) . . . . .	—	—	—	—	—
Gaekwar's Dabhoi (a) . . . . .	—	—	—	—	—
Gaekwar's Kosamba . . . . .	—	—	—	—	—
Zankhwar (a) . . . . .	—	—	—	—	—
Gaekwar's Petlad-Vaso (a) . . . . .	—	—	—	—	—
Godhra-Lunavada . . . . .	—	11,40	13,03	13,90	12,92
Gondal . . . . .	84,17	97,96	99,91	1,01,43	1,10,68
Great Indian Peninsula . . . . .	58,72,37	63,25,79	66,22,93	70,14,43	70,72,67
Gwalior Light . . . . .	—	69,11	72,27	74,00	75,66
Howrah-Amta Light . . . . .	22,95	25,61	26,71	26,87	26,44
Howrah-Sheakhala Light . . . . .	6,62	7,18	8,27	7,71	7,64
Hyderabad-Godavari Valley Nigoli Branch and Secunderabad-Gadwal (b) . . . . .	3,26,31	3,36,15	3,51,07	3,65,06	4,29,47

(a) This line was worked by Bombay, Baroda and Central India Railway Company up to 30th September, 1921, after which date the maintenance and working were taken over by the Baroda Durbar.

(b) Also called Nizam's Guaranteed State Railway (3'-3½" gauge).

on OPEN LINES of several RAILWAY SYSTEMS in INDIA.

1917-18	1918-19	1919-20	1920-21	1921-22	Railways
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
—	—	6,26	13,16	12,16	Aden
19,50	19,06	19,74	19,76	19,82	Ahmadpur Katwa
—	28,87	30,87	30,78	30,86	Arakan Light
22,07	22,63	22,68	22,65	23,10	Arrah-Sasaram Light
17,88,64	18,16,61	18,60,08	19,55,90	19,38,88	Assam-Bengal
35,57	35,43	35,50	35,71	36,34	Bankura-Damoodar River
23,85	23,90	23,94	24,20	24,36	Baraset-Basirhat Light
76,57	86,28	86,24	87,11	88,60	Barsi Light
17,79,00	17,61,41	17,72,06	18,02,46	18,21,82	Bengal and North-Western
1,38,56	1,37,22	1,45,26	1,46,38	1,45,87	Bengal Doonars
41,36,32	41,98,41	44,01,58	48,84,08	52,78,86	Bengal-Nagpur
14,44	14,53	14,57	14,03	14,75	Bengal Provincial
1,36,66	1,36,56	1,28,59	1,30,21	1,27,98	Bhavnagar
17,98	18,09	18,12	18,17	18,27	Burdwan-Katwa
28,62,95	28,92,53	29,82,75	33,00,10	35,63,05	Bombay, Baroda and Central India (5'-6" and 2'-6" gauges)
18,81,50	19,34,43	19,67,07	22,04,71	20,58,20	Bombay, Baroda and Central India (3'-3½" gauge)
18,84	13,02	14,20	14,20	14,20	Bukhtiarpur-Bihar Light
21,57,58	21,47,14	21,51,68	22,10,43	22,64,67	Burma
16,25	16,30	16,56	16,77	20,02	Champaner-Shivrajpur Pani Light
10,94	10,95	10,95	10,98	11,00	Cutch
99,84	1,00,75	1,01,31	1,02,35	1,02,31	Darjeeling-Himalayan
6,70	7,40	7,86	8,09	8,81	Dehri-Rohas Light
1,34,32	1,37,50	1,38,60	1,39,98	1,41,06	Dibru-Sadiya
12,93	13,00	13,39	13,62	14,40	Dholpur-Bari
75,47,92	76,02,93	80,55,41	80,77,81	92,86,00	East Indian
24,81,67	24,66,88	25,77,04	27,16,38	28,50,21	Eastern Bengal (5'-6" gauge)
13,53,13	13,43,26	13,41,29	14,10,63	13,85,69	Eastern Bengal (3'-3½" and 2'-6" gauges)
—	—	—	—	10,13	Futwa-Islampur
—	—	—	—	15,66	Gaskwar's Belimora-
—	—	—	—	—	Kalamba (a)
—	—	—	—	99,86	Gaskwar's Dabhoi (a)
—	—	—	—	13,32	Gaskwar's Kosamba-
—	—	—	—	—	Zankhway (a)
12,07	—	—	—	9,11	Gaskwar's Ptelad-Vaso (a)
1,12,55	13,07	13,15	13,24	13,41	Godhra-Lunavada
71,68,70	1,15,38	1,18,19	1,24,73	1,23,88	Gondal
—	72,61,05	74,16,14	92,23,79	95,08,53	Great Indian Peninsula
75,92	76,55	77,12	82,79	79,38	Gwalior Light
26,52	27,02	26,94	27,61	28,69	Howrah-Amta Light
7,64	7,62	7,64	7,85	8,17	Howrah-Sheakhala Light
4,37,37	4,46,53	4,55,80	4,57,03	4,75,60	Hyderabad-Godavari Valley Hingoli Branch and Secunderabad-Gadwal (b)

[ Continued on next page ]

## RAILWAYS

No. 201.—TOTAL CAPITAL OUTLAY including FERRIES and SUSPENSION

Railways	1912	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Jagadhri Light . . .	1,11	1,14	1,14	1,13	1,13
Jamnagar . . .	23,36	23,54	23,71	23,96	24,09
Jessore-Jhenidah . . .	—	12,34	(a)	12,81	13,40
Jodhpur-Bikaner . . .	3,18,81	3,50,66	3,71,48	3,80,00	3,85,17
Jorhat (Provincial) . . .	9,84	10,65	10,72	10,91	11,24
Junagad . . .	60,20	60,37	60,67	63,80	63,98
Kalighat-Falta . . .	—	—	—	—	—
Kulasekarapatnam Light . . .	—	—	—	2,86	2,98
Kolar District and Bangalore Chik Ballapur Light {	—	2,96	3,06 (a)	14,07 10,18 }	26,43
Madaya Light . . .	—	—	—	—	(a)
Madras and Southern Mah- ratta (5'—6" gauge)	17,02,95	18,37,90	18,65,01	18,87,51	19,06,33
Madras and Southern Mah- ratta (3'—3½" gauge)	18,24,63	18,66,03	18,69,66	18,72,36	18,77,52
Morappur-Hosur and Tiru- pattur Krishnagiri (c)	19,42	41,45	41,73	41,39	40,93
Morvi . . .	51,22	52,11	52,84	53,81	53,60
Mourbhanj . . .	7,20	7,23	7,24	7,27	7,27
Mysore and Chicklajur- Chitaldrug (a)	—	—	—	—	—
Mysore Light (d) . . .	—	—	(a)	2,07	3,46
Nadiad-Kapadvanj . . .	—	12,50	13,42	14,69	15,11
Nilgiri . . .	78,32	Included with the South Indian Railway			
Nizam's Guaranteed (5'—6" gauge)	4,97,19	5,21,93	5,29,67	5,43,11	5,42,80
North-Western . . .	84,07,81	90,65,63	94,19,95	95,47,92	95,75,99
Oudh and Rohilkhand . . .	20,48,00	21,65,59	22,46,07	21,77,14	21,82,45
Parlakinedi Light . . .	7,44	7,55	7,56	7,63	7,67
Pipar Bilara Light . . .	2,75	2,77	2,80	2,90	2,90
Powayan Light . . .	8,05	8,05	8,95	8,95	8,95
Rohilkhand and Kumaon . . .	3,43,74	3,56,26	3,71,69	3,70,77	3,67,73
Shabdara (Delhi) Saharan- pur Light	42,51	43,43	43,00	44,17	44,11
Shoranur Cochin . . .	69,06	Included with the South Indian Railway			
South Indian (5'—6" gauge)	6,08,14	7,01,74	7,13,55	7,26,73	7,20,79
South Indian (3'—3½" gauge)	11,10,62	13,77,67	14,19,26	14,38,03	14,27,43
Tezpur-Balipara Light . . .	4,87	4,87	4,87	4,87	4,87
Trivellore Light . . .	—	—	—	—	—
Udaipur-Chitorgarh . . .	21,96	22,34	22,40	22,50	22,77
GRAND TOTAL . . .	4,65,16,00	4,95,08,64	5,19,22,13	5,29,08,29	5,25,27,97

(a) Information not available.

(b) This line which was dismantled during the war has since been acquired by the State and merged in the Lucknow-Bareilly Railway.

(c) Also called South Indian Railway (2'—6" gauge) up to 1917-18.

on OPEN LINES of the several RAILWAY SYSTEMS in INDIA—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Railways
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
1,12	1,12	1,10	1,11	1,12	Jagadhri Light
24,26	24,75	25,83	27,68	28,52	Jamnagar
13,97	14,39	14,33	14,47	14,48	Jessore-Jhenidah
3,55,92	3,06,01	4,07,54	4,37,11	4,06,20	Jodhpur-Bikaner
11,12	10,91	11,10	11,41	12,84	Jorhat (Provincial)
67,43	77,34	79,00	88,81	90,80	Junagad
17,37	17,60	18,09	18,42	18,58	Kalighat-Falta
3,40	5,67	5,85	6,25	6,43	Kulasekarapatnam Light
30,31	30,86	31,17	33,82	34,64	Kolar District and Bangalore Chik Ballapur Light
(a)	(a)	(a)	8,47	8,73	Madaya Light
10,22,61	10,35,79	20,15,48	22,91,34	24,69,24	Madras and Southern Mah- ratta (5'-6" gauge)
18,77,05	18,92,92	18,42,41	19,80,11	19,03,05	Madras and Southern Mah- ratta (3'-3½" gauge)
40,99	41,22	40,79	42,62	43,45	Morappur-Hosur and Tiru- pattur Krishnagiri (c)
53,77	53,59	54,16	56,29	56,77	Morvi
7,27	7,27	7,27	—	—	Mourbhanj
81,12	90,53	1,82,43	1,09,20	2,18,18	Mysore, and Chickajajur- Chitaldrug (e)
5,03	5,76	6,36	6,49	6,77	Mysore Light (d)
14,89	14,99	14,83	15,18	17,13	Nadiad-Kapadvanj
(3'-3½" gauge)					Nilgiri
5,43,73	5,49,80	5,56,68	5,78,30	5,95,09	Nizam's Guaranteed (5'-6" gauge)
96,71,55	1,00,10,01	1,02,25,08	1,11,24,76	1,15,11,58	North-Western
21,89,07	21,96,19	22,42,19	24,15,41	24,84,09	Oudh and Rohilkhand
7,67	7,67	7,68	7,68	7,68	Parlakimedi Light
2,90	2,90	2,90	2,90	2,90	Pipat Bilara Light
8,95	8,95	8,95	(b)	(b)	Powayan Light
3,06,70	3,06,70	3,80,97	(f) 3,94,34	4,00,31	Rohilkhand and Kumaon
44,63	45,20	45,71	45,51	47,15	Shahdara (Delhi) Saharan- pur Light
(3'-3½" gauge)					Shoranur Cochin
7,23,46	7,23,81	7,22,98	7,74,83	7,91,48	South Indian (5'-6" gauge)
14,78,78	14,74,72	15,03,40	16,57,05	17,99,62	South Indian (3'-3½" gauge)
4,87	4,87	4,87	4,87	4,87	Tezpur-Balipara Light
—	—	—	—	67	Trivellore Light
22,84	22,86	22,86	22,86	23,20	Udaipur-Chittorgarh
5,41,79,90	5,49,74,45	5,66,37,77	6,20,80,53	6,47,97,17*	GRAND TOTAL

(d) Formerly called Tarikore-Narasimharajapura up to 1919-20.

(e) Includes Birur-Shimoga, Mysore Bangalore and Mysore Nanjangud railways from the 1st October, 1919, which were formerly included in the Madras and Southern Mahratta Railway.

(f) Including the Powayan Light Railway.

\* Excluding Rs. 1,78,000 spent on the United Provinces Distillery Siding

No. 202.—NUMBER (in thousands) of PASSENGERS (including Season Ticket

Railways	1912	1913-14	1914-15	1915-16	1916-17
Adon	—	—	—	—	—
Ahmadpur-Katwa	—	—	—	—	—
Arakan Light	—	—	—	—	—
Arrah-Sasaram Light	291	395	443	414	464
Assam-Bengal (a)	4,693	5,114	5,507	5,379	5,297
Bankura Damodar River	—	—	—	—	44
Baraset-Basirhat Light	772	839	818	874	853
Barsi Light	917	1,067	929	770	947
Bengal and North-Western (b)	23,610	26,215	26,332	25,704	27,269
Bengal Doonars	877	991	937	929	1,061
Bengal Nagpur (c)	16,326	17,095	16,878	16,334	16,840
Bengal Provincial (d)	635	580	591	565	503
Bhavnagar (e)	1,389	1,496	1,552	1,632	1,809
Billimora Kalamba	—	—	—	—	—
Bombay, Baroda and Central India (f)	62,061	67,160	67,024	70,135	74,736
Bukhtiarpur-Bihar Light	705	381	440	643	443
Burdwan-Katwa	—	—	—	—	370
Burma (g)	25,709	23,906	27,045	27,738	29,030
Champanor-Shivrajpur Pani Light	97	142	136	124	189
Cutch	81	75	85	76	88
Dabhoi	—	—	—	—	—
Darjeeling-Himalayan	264	253	236	383	665
Dehri-Rohas Light	40	51	60	55	70
Dibrui-Sadiya (h)	601	740	727	634	665
Dholpur-Bari	71	85	80	89	104
East Indian (i)	30,231	41,562	41,455	41,553	42,213
Eastern Bengal (j)	32,075	36,230	34,935	34,078	37,393
Futwah Islampur	—	—	—	—	—
Godhra-Lunavada	—	25	80	89	103
Gondal (k)	1,306	1,442	1,558	1,590	1,707
Great Indian Peninsula (l)	35,491	37,705	35,247	36,522	39,923
Gwalior Light	—	423	385	379	485
Howrah-Amta Light	1,621	1,845	2,011	2,085	2,127
Howrah-Sheakhala Light	712	868	908	938	1,004
Hyderabad-Godavari Valley Hingoli Branch and Secunderabad-Gadwal (Nizam's Guaranteed State 3' 3 3/4" Gauge).	2,395	2,981	3,075	3,108	3,203
Jagadhri Light	153	160	140	138	86
Jamnagar	282	315	344	380	332
Jessore-Jhenidah	—	†	—	†	219
Jodhpur-Bikaner (m)	4,476	6,079	5,383	5,432	5,724
Jorhat (Provincial)	208	222	214	207	220
Junagad	757	898	896	987	1,149
Kalighat-Falta	—	—	—	—	—
Kolar District and Bangalore Chik Ballapur.	—	35	157	327	477
Kosamba-Zankhva	—	—	—	—	—
Kulasekarapatnam Light	—	—	—	64	78
Madaya Light	—	—	—	—	—
Madras and Southern Mahratta (o)	32,143	36,800	36,480	38,290	40,907
Morvi	514	607	627	631	725
Mourbhaj	67	80	76	67	70
Mysore (p)	—	—	—	—	—
Mysore Light (q)	—	—	—	7	3
Nadiad-Kapadvanj	—	202	225	249	274
Nizam's Guaranteed (r)	1,938	2,102	2,169	2,162	2,248
North-Western (s)	54,048	61,380	62,457	66,890	66,001
Oudh and Rohilkhand (t)	19,610	21,444	18,667	18,915	19,686
Parlakimedi Light	120	161	161	122	162
Petlad-Vaso	—	—	—	—	—
Pipar Bilara Light	74	69	75	75	74
Powayan Light	420	459	363	419	420
Rohilkhand and Kumaon (u)	4,014	5,272	4,679	5,093	5,532
Shahdara (Delhi)-Saharanpur Light	994	1,107	1,036	1,039	1,111
South Indian (v)	42,984	47,197	46,955	48,551	50,195
Tejpora-Balipara Light	181	189	190	216	187
Trevilore Light	—	—	—	—	—
Udaipur-Chitorgarh	895	408	388	395	422

(a) Including Chaparmukh-Silghat and Mymensingh-Bhairab-Bazar.

(b) Includes Tirhoot.

(c) Includes Gondia-Chanda, Raipur-Dhamtari, Purulia-Ranchi, Nagpur-Chhindwara Extension, Jabulpore-Gondia Extension, Panposh-Raipura and Tamsar Tirodi Light and Marbhaj State from July 1920.

(d) Includes Dasghara-Jamalpuranj.

(e) Includes Dhrangadra up to the 30th September, 1919.

(f) Includes Tapti Valley, Petlad-Cambay, Petlad-Vaso, Nagda-Ujjain, Rajpipla, Gaekwar's Dabhoi, Gaekwar's Mehsana, Vijapur-Kalol-Kadi Ahmedabad-Parantij, Ahmedabad-Dholka, Palanpur-Deesa, Jaipur, Kosamba-Zankhva, Billimora-Kalamba, Broach-Jambusar, Dhrangadra from the 2nd half of 1919-20, and

Bodeli-Chhota Udaipur, but excludes Billimora-Kalamba

Dabhoi, Kasamba Zankhva and Petlad-Vaso from 1921-22.

(g) Includes Southern Shan States.

(h) Includes Ledo and Tikak-Margherita Colliery.

(i) Includes Delhi-Umballa-Kalka, Jind-Panipat (Indian State Section) and South Bihar.

(j) Includes Sara Sirajganj, Khulna Bagerhat and Cooch Behar.

(k) Includes Porbandar, Jetaisar-Rajkot and Khijadia-Dhari.

(l) Includes Agra-Delhi Chord, Baran Kotah, Bhopal-Harsi, Bina-Goonna-Baran, Rilihpur-Yeotmal, Bhopal-Ujjain, Dhond-Baramati, Cawnpore-Banda, Pachora-Jamner and Palgaon Arvi.

(m) Includes Jodhpur-Hyderabad (British Section), Mirpur Khas-Juado and Mirpur Khas-Khadro.

(n) Figures included in Bengal Nagpur Railway.



## RAILWAYS

385

holders) CONVEYED on the several RAILWAY SYSTEMS in INDIA

1917-18	1918-19	1919-20	1920-21	1921-22	Railways
† 195	† 205	† 391	† 397	219	Adon
— 424	426	69	67	347	Ahmadpur-Katwa
5,446	6,114	7,363	7,461	70	Arakan Light
240	292	359	302	631	Arrah-Sasaram Light
677	779	911	980	5,769	Assam-Bengal (a)
694	813	1,321	1,315	315	Bankura Damodar River
23,013	24,048	28,067	29,132	1,002	Baraset-Basirhat Light
1,011	1,047	1,146	1,046	1,163	Barsi Light
15,236	16,609	19,098	20,678	29,798	Bengal and North-Western (b)
428	†	427	480	981	Bengal Doocars
1,901	2,297	2,466	2,259	21,919	Bengal Nagpur (c)
—	—	—	—	314	Bengal Provincial (d)
67,569	74,158	83,555	91,001	2,297	Bhavnagar (e)
463	371	463	577	205	Billimora-Kalamba
355	372	422	402	59,574	Bombay, Baroda and Central India (f)
26,960	28,267	33,168	35,679	511	Bukhtiarpur-Bihar Light
156	226	241	213	403	Burdwan-Katwa
51	99	107	97	35,070	Burma (g)
—	—	—	—	149	Champamer-Shivrajpur Pani-Light
554	562	623	593	84	Cuteh
66	66	66	81	1,800	Dabhul
686	607	649	755	525	Darjeeling-Himalayan
110	123	166	167	81	Dehri-Rohas Light
36,168	39,049	42,903	48,176	723	Dibru-Sadiya (h)
52,229	54,101	58,745	60,212	139	Dholpur-Bari
—	—	—	—	48,169	East Indian (i)
80	104	134	166	39,559	Eastern Bengal (j)
1,984	2,276	2,444	2,411	51	Futwah Islampur
37,744	41,300	46,818	52,073	133	Godhra-Lunavada
399	472	507	512	2,281	Gondal (k)
1,950	2,093	2,326	2,493	54,159	Great Indian Peninsula (l)
899	1,014	906	721	469	Gwalior Light
—	—	—	—	2,404	Howrah-Anita Light
3,727	4,505	5,041	4,989	739	Howrah-Sheekhala Light
100	83	131	174	4,313	Hyderabad-Godavari Valley Hingoli Branch and Secunderabad-Gadwal (Nizam's Guaranteed State 3-3½ Gauge).
353	407	470	474	132	Jagadhri Light
179	213	289	313	513	Jamnagar
4,555	5,396	6,484	6,069	268	Jessore-Jhenidah
200	209	217	230	5,610	Jodhpore-Bikaner (m)
1,262	1,467	1,614	1,623	178	Jorhat (Provincial)
321	647	730	754	1,559	Junagad
574	695	752	768	866	Kalighat-Falta
—	—	—	—	817	Kolar District and Bangalore Chik Ballapur
62	60	90	71	101	Kosamba-Zankhvay
36,375	39,286	44,780	42,738	65	Kulasekarapatnam Light
779	866	973	955	232	Madaya Light
52	55	68	30	41,171	Madras and Southern Mahratta (o)
106	429	1,776	3,142	922	Morvi
22	28	28	34	(n)	Mourbhanj
297	379	489	488	3,029	Mysore (p)
2,061	2,333	2,721	3,022	40	Mysore Light (q)
56,833	57,865	58,059	68,895	417	Nadiad-Kapadvanj
15,423	16,479	19,303	20,577	3,632	Nizam's Guaranteed (r)
137	145	173	173	73,790	North-Western (s)
—	—	—	—	20,725	Oudh and Rohilkhand (t)
39	78	107	100	146	Parlakimedi Light
404	90	—	—	379	Petlad-vaso
5,319	5,426	6,177	6,596	88	Pipar Bilara Light
1,099	1,075	951	1,078	—	Powayan Light
41,792	42,922	51,632	54,084	6,467	Rohilkhand and Kumaon (u)
195	214	222	235	1,119	Shahdara (Delhi)-Saharanpur Light
—	—	—	—	52,800	South Indian (v)
322	388	502	390	219	Tezpur-Balipara Light
—	—	—	—	108	Travellore Light
—	—	—	—	416	Udaipur-Chitorgarh

(a) Includes Bezwada-Masulipatam, Kolar Goldfields, West of India Portuguese, Kolhapur, Hindupur, Dhone-Kurnool, Sangli, Tenali-Repalle, Alnavar, Dandeli and Bangalore-Harihara and, up to and including the first half of 1919-20, Birur-Shimoga, Mysore-Bangalore, and Mysore-Nanjangud.

(p) Includes Birur-Shimoga, Mysore-Bangalore and Mysore-Nanjangud Railways from the 2nd half of the year 1919-20.

(q) Figures up to 1919-20 are for Tarikere-Narasimha Rajapura which has been amalgamated with this line.

(r) Includes Bezwada Extension.

(s) Includes Southern Punjab, Rajpura Bhatinda, Jammu and Kashmir, Ludhiana-Dhuri-Jakhal, Nowshera-Durgai, Kohat-Thal, Amritsar-Patti, Sulej

Valley, Khanpur-Chachran, Kalka-Simla, Jullundur Mukerain, Trans Indus (Kalabagh-Bannu), Jullundur-Doab, Jacobabad-Kashmor, Phagwara-Rahon, Mardra Bhaun, Sialkot-Narawal, Ludhiana Extension and Larkhana-Jacobabad.

(t) Includes Hardwar-Dehra, and Cawnpore-Burhwal.

(u) Includes Lucknow-Bareilly.

(v) Includes Pondicherry, Tanjore District Board, Peralam-Karmakka, Tinnevely-Quilon (Travancore British and Indian State Sections), Nilgiri, Shoranur, Cochin, Morappur-Hosur, Tirupattur-Krishnagiri, Podanur-Pollachi, and Suramangalam-Salem.

† Information not furnished.

‡ Temporarily dismantled.



**No. 203—QUANTITY of GOODS and MINERALS CONVEYED by the several  
RAILWAY SYSTEMS in INDIA ; in thousands of TONS.**

Railways	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
Aden . . . . .	—	—	—	—	—	—	—	(a)	(a)	35
Ahmadpur-Katwa . . . . .	—	—	—	—	—	5	11	10	9	8
Arakan Light . . . . .	—	—	—	—	—	—	1	3	2	1
Azraah-Sasaram Light . . . . .	18	24	31	20	20	32	31	38	33	37
Assam-Bengal . . . . .	720	894	788	914	841	834	874	907	905	759
Bankura-Damoodar River . . . . .	—	—	—	—	3	11	25	26	13	15
Baraset-Basirhat Light . . . . .	27	21	25	30	28	23	22	30	30	27
Barsi Light . . . . .	139	164	140	168	121	80	102	131	108	126
Bengal and North-Western . . . . .	2,763	2,430	2,489	2,854	2,538	2,536	2,846	2,083	2,504	2,850
Bengal Doonars . . . . .	161	108	203	201	204	198	216	191	179	172
Bengal-Nagpur . . . . .	6,683	7,286	7,303	7,607	8,156	7,956	8,146	8,669	8,906	8,665
Bengal Provincial . . . . .	51	41	46	42	42	31	(a)	43	32	30
Bhavnagar . . . . .	258	241	285	275	246	285	410	310	274	292
Bombay, Baroda, and Central India (5'-6" and 2'-6" gauges) . . . . .	3,659	4,206	4,220	4,207	4,661	4,280	4,529	4,325	4,371	4,221
Bombay, Baroda and Central India (3'-3½" gauge) . . . . .	8,035	2,940	2,943	3,010	3,337	3,322	3,753	3,121	3,250	3,616
Bukhtiarpur-Bihar Light . . . . .	33	28	34	25	30	37	47	44	44	52
Burdwan-Katwa . . . . .	—	—	—	3	11	13	14	18	11	11
Burma . . . . .	2,687	3,144	2,963	2,704	3,135	3,045	3,682	3,886	3,643	3,747
Champaner-Shivrajpur-Pani Light . . . . .	67	60	35	51	53	66	53	80	108	55
Cutch . . . . .	22	18	17	24	17	12	23	15	12	9
Dabhoi (b) . . . . .	—	—	—	—	—	—	—	—	—	261
Darjeeling-Himalayan . . . . .	53	57	55	85	123	110	138	137	127	131
Dehri Rohtas Light . . . . .	44	57	112	134	139	132	137	168	181	144
Dholpur-Bari . . . . .	20	—	31	33	40	44	62	56	76	65
Dibru-Sadiya . . . . .	738	710	771	739	715	727	668	701	668	682
East Indian . . . . .	16,773	17,034	17,505	17,281	18,248	17,472	18,974	18,240	18,998	16,510
Eastern Bengal . . . . .	5,063	5,511	5,394	5,200	5,368	4,640	4,970	5,379	4,819	4,687
Futwah Islampur . . . . .	—	—	—	—	—	—	—	—	—	1
Godhra-Lunavada (Gackwar's Billimora Kalamba (b) . . . . .	—	2	6	6	12	13	17	14	21	20
Gondal . . . . .	235	255	244	287	287	334	416	388	303	379
Great Indian Peninsula . . . . .	8,413	9,081	9,429	11,024	11,140	11,131	11,439	10,695	10,192	10,697
Gwalior Light . . . . .	—	70	90	105	85	94	92	85	76	81
Howrah-Amra Light . . . . .	33	41	48	39	39	30	44	47	47	44
Howrah Sheakhala Light . . . . .	11	12	12	14	13	14	13	15	16	14
Hyderabad-Godavari Valley, Hingoli Branch and Secunderabad-Gadwal Nizam's Guaranteed (3'-3½" gauge) . . . . .	623	482	435	408	366	408	562	632	572	606

NOTE.—See notes on pages 384 and 385.

(a) Information not available.

(b) This line was worked by Bombay, Baroda and Central India Railway up to 30th September, 1921.

**No. 203.—QUANTITY of GOODS and MINERALS CONVEYED by the  
several RAILWAY SYSTEMS in INDIA; in thousands of TONS—*contd.***

Railways	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
Jagadhri Light . . . .	16	9	11	11	11	10	8	7	8	11
Jamnagar . . . . .	32	43	45	42	39	40	66	66	56	67
Jessore-Jhenidah . . . .	—	(a)	(a)	(a)	14	11	13	19	16	13
Jodhpur-Bikaner . . . .	1,180	1,167	808	1,215	1,239	1,425	1,473	1,060	1,155	1,000
Jorhat (Provincial) . . . .	24	25	22	30	33	28	20	21	20	20
Junagad . . . . .	103	123	142	157	155	167	192	188	194	198
Kalighat-Falta . . . . .	—	—	—	—	—	8	20	25	19	30
Kolar District and Bangalore Chik Ballapur Light . . . .	—	3	12	17	27	35	27	30	29	30
Kosamba-Zankhyav (c) . . . .	—	—	—	—	—	—	—	—	—	22
Kulase-karapatnam Light . . . .	—	—	—	9	24	26	24	18	24	23
Madaya Light . . . . .	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	—	—
Madras and Southern Mah- ratta . . . . .	3,963	4,133	4,014	4,432	4,768	4,853	4,670	4,708	4,517	4,563
Morvi . . . . .	97	88	86	98	86	103	188	141	137	138
Mourbhanj . . . . .	15	21	16	13	14	15	11	18	4 (f)	(f)
Mysore Light . . . . .	—	—	—	3	—	1	3	2	3	3
Mysore (b) . . . . .	—	—	—	—	—	6	64	123	210	208
Nadiad-Kapadvanj . . . . .	—	12	15	20	19	23	38	30	36	22
Nizam's Guaranteed . . . .	1,079	1,222	1,191	1,188	1,178	1,223	1,237	1,270	1,314	1,270
North-Western . . . . .	11,309	12,288	11,787	11,278	10,945	11,880	12,047	11,339	11,776	11,531
Oudh and Rohilkhand . . . .	4,040	3,436	3,108	2,810	3,463	3,407	3,927	3,412	3,454	3,484
Parlakimedi Light . . . . .	10	16	10	10	11	13	10	10	9	9
Petlad-Vaso (c) . . . . .	—	—	—	—	—	—	—	—	—	10
Pipar Bilara Light . . . . .	3	3	3	8	5	5	4	5	3	5
Powayan Light . . . . .	31	24	22	28	34	29	7	(d)	(d)	—
Rohilkhand and Kumaon . . . .	720	680	509	536	676	730	867	757	744	865
Shahdara (Delhi)-Saharan- pur Light . . . . .	106	92	118	73	101	121	123	103	104	121
South Indian (c) . . . . .	3,161	3,246	3,144	3,235	3,314	3,238	2,966	3,040	2,935	3,264
Tezpur-Balipara Light . . . .	17	22	23	23	27	19	23	26	22	20
Trivellore Light . . . . .	—	—	—	—	—	—	—	—	—	2
Udaipur-Chitorgarh . . . . .	31	23	19	33	42	23	20	29	20	25

NOTE.—See notes on pages 384 and 385.

- (a) Information not available.  
 (b) Includes Birur-Shinoga, Mysore Bangalore and Mysore Nanjangud Railways from 1st October, 1913, which were formerly included in Madras and Southern Mahratta Railway.  
 (c) Includes figures for Nilgiri, Shoranur-Cochin, Morappur-Hosur and Tirupattur-Krishnagiri Railways.  
 (d) Temporarily dismantled.  
 (e) This line was worked by Bombay, Baroda and Central India Railway up to 30th September, 1921.  
 (f) Included in Bengal-Nagpur Railway from 15th July, 1920.

## No. 204.—GROSS EARNINGS of the several RAILWAY SYSTEMS in INDIA.

Railways	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Aden . . . . .	—	—	—	—	—	—	—	3,35	2,70	2,50
Ahmedpur-Katwa . . . . .	—	—	—	—	—	54	94	1,22	1,35	1,25
Arahan Light . . . . .	—	—	—	—	—	—	8	47	46	46
Arrah-Sasaram Light . . . . .	1,72	1,94	2,13	1,96	2,20	2,54	2,47	2,80	2,89	3,02
Assam-Bengal . . . . .	64,50	70,43	68,85	67,47	67,38	70,78	86,92	1,12,61	1,14,30	95,44
Bankuta-Damoodar River . . . . .	—	—	—	—	22	1,28	1,63	2,26	1,75	1,96
Baraset-Basirhat Light . . . . .	3,38	3,28	3,40	3,74	3,57	3,08	3,45	4,08	4,41	4,42
Barri Light . . . . .	10,31	13,18	11,18	10,67	11,25	8,61	10,10	16,90	14,32	14,41
Bengal and North-Western . . . . .	2,10,80	2,09,45	2,03,75	1,95,27	2,17,31	2,14,87	2,57,67	2,53,33	2,57,28	2,60,30
Bengal Doonars . . . . .	14,34	16,41	15,99	16,42	17,70	17,09	18,20	18,08	16,36	14,27
Bengal-Nagpur . . . . .	4,02,63	4,20,50	4,10,01	4,43,73	5,12,28	5,63,93	6,20,87	6,57,67	6,43,29	6,78,25
Bengal Provincial . . . . .	1,31	1,34	1,43	1,41	1,28	1,14	—	1,62	1,56	1,64
Bhavnagar . . . . .	15,40	15,80	16,63	16,45	17,59	19,14	27,51	26,02	23,92	23,40
Bombay, Baroda and Central India (5'-6" and 2'-6" gauges) . . . . .	3,56,03	3,01,04	3,69,74	4,07,73	4,20,72	4,90,22	5,70,42	5,78,65	6,15,26	6,18,07
Bombay, Baroda and Central India (3'-3½" gauge) . . . . .	3,32,40	3,15,52	3,04,21	3,38,44	3,61,01	3,69,95	4,55,60	4,52,35	4,58,34	4,81,08
Bukhtiarpur-Bihar Light . . . . .	2,50	1,58	1,06	2,31	1,57	1,07	1,60	1,79	3,53	2,59
Burdwan-Katwa . . . . .	—	—	—	38	1,33	1,32	1,41	1,71	1,67	1,75
Burma . . . . .	2,10,05	2,46,95	2,33,86	2,20,82	2,47,28	2,47,73	2,93,55	3,29,30	3,26,78	3,53,24
Champaner-Shivrajpur-Pani Light . . . . .	88	87	64	74	95	25	29	1,64	2,07	1,33
Cutch . . . . .	1,02	97	97	1,05	93	59	1,20	1,02	93	88
Darjeeling-Himalayan . . . . .	11,30	11,00	11,36	13,52	13,39	16,59	18,04	18,76	19,62	19,54
Dabhoi (a) . . . . .	—	—	—	—	—	—	—	—	—	10,69
Dehri-Rohas Light . . . . .	79	1,50	1,01	2,19	2,32	2,18	2,23	2,67	2,79	2,52
Dibru-Sadiya . . . . .	14,01	14,42	13,89	15,11	15,16	15,96	14,65	15,73	16,91	18,20
Dholpur-Bari . . . . .	40	54	72	88	1,06	1,11	1,18	1,59	1,84	1,76
East Indian . . . . .	10,61,06	10,62,10	10,70,78	10,53,73	11,45,52	12,21,83	13,02,59	13,80,80	14,53,11	13,77,62
Eastern Bengal (5'-6" gauge) . . . . .	1,00,18	2,07,21	1,84,54	2,15,14	2,22,55	2,08,42	2,36,13	2,75,99	2,60,22	2,68,48
Eastern Bengal (3'-3½" and 2'-6" gauges) . . . . .	1,50,83	1,76,33	1,55,77	1,41,24	1,57,83	1,50,74	1,64,30	1,87,81	2,00,49	1,80,47
Futwa-Islampur . . . . .	—	—	—	—	—	—	—	—	—	18
Gaekwar's Biltmore-Kalamba (a) . . . . .	—	—	—	—	—	—	—	—	—	1,25
Godhra-Lunavada . . . . .	—	13	45	53	65	54	79	88	1,11	1,07
Gondal . . . . .	12,45	14,22	14,23	15,06	15,89	17,99	24,11	24,25	24,19	24,30
Great Indian Peninsula . . . . .	8,65,79	9,17,34	8,35,56	9,76,13	10,54,10	11,43,61	12,05,20	13,79,37	13,99,33	13,89,29
Gwalior Light . . . . .	—	5,14	5,31	5,85	5,03	6,58	7,73	7,37	7,08	7,58
Howrah-Amta Light . . . . .	5,59	5,94	6,13	6,17	6,07	6,02	6,55	7,14	8,55	8,66
Howrah-Sheakhajali Light . . . . .	1,41	1,53	1,56	1,62	1,61	1,62	1,75	1,73	1,78	1,87
Hyderabad-Godavari Valley, Hingoli Branch and Secunderabad-Gadwal (b) . . . . .	44,26	44,61	42,34	46,14	41,52	44,90	57,43	71,61	76,65	76,80

NOTE.—See notes on pages 384 and 385.

\* Information not available.

(a) Figures up to 1920-21 are included in Bombay, Baroda and Central India Railway.

(b) Also called Nizam's Guaranteed Railway (3'-3½" gauge).

No. 204.—GROSS EARNINGS of the several RAILWAY SYSTEMS in INDIA—*contd.*

Railways	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Jagadhri Light . . . .	25	25	22	23	19	19	18	25	30	29
Jamnagar . . . . .	2,38	2,92	3,01	3,23	3,43	3,74	4,04	5,15	4,57	5,18
Jessore-Jhenidah . . . .	—	50	77	95	1,11	89	1,03	1,43	1,57	1,40
Jodhpur-Bikaner . . . .	70,42	60,88	60,21	80,97	81,33	96,75	1,08,27	1,00,95	1,03,53	1,07,10
Jorhat (Provincial) . . .	1,22	1,30	1,21	1,57	1,65	1,42	1,13	1,26	1,32	1,51
Junagad . . . . .	5,43	6,19	6,21	6,96	7,40	8,14	9,98	10,54	11,25	11,22
Kalighat-Falta . . . . .	—	—	—	—	—	80	1,89	2,20	2,51	3,03
Kolar District and Bangalore Chik Ballapur Light	{ —	8	36	48	1,77	2,61	3,02	3,47	3,57	3,85
Kosamba-Zankhva (c) . .	—	—	—	52	—	—	—	—	—	62
Kulase-karapatnam Light .	—	—	—	18	80	32	42	50	73	60
Madaya Light . . . . .	*	*	*	*	*	*	*	*	87	85
Madras and Southern Maharashtra (5'-6" gauge) . .	2,18,42	2,28,44	2,35,51	2,60,03	3,00,94	3,35,80	3,51,69	3,70,09	3,74,07	3,87,69
Madras and Southern Maharashtra (3'-3½" gauge) . .	1,87,04	2,02,95	1,91,70	2,10,14	2,21,25	2,37,03	2,56,54	2,63,92	2,68,74	2,87,12
Morappur Hosur and Tirupattur Krishnagiri (a) . .	1,13	1,81	1,98	2,33	2,49	2,73	2,44	3,17	3,06	3,27
Morvi . . . . .	7,25	7,77	7,67	7,73	8,69	9,76	14,44	12,80	13,04	12,78
Mourbhaj . . . . .	51	67	54	48	52	52	40	65	21	—
Mysore and Chiekjajur Chitaldrug . . . . .	—	—	—	—	—	66	3,81	13,41	23,35	24,86
Mysore Light (b) . . . .	—	—	—	8	1	17	28	28	35	41
Nadiad-Kapadvaj . . . .	—	1,03	1,19	1,34	1,44	1,58	2,05	2,23	2,58	2,39
Nilgiri . . . . .	5,32	Included with the South Indian Railway (3'-3½" gauge)								
Nizam's Guaranteed . . .	61,61	70,80	63,21	69,48	70,94	77,48	83,34	90,17	91,99	96,82
North-Western . . . . .	10,15,95	9,85,61	9,22,24	9,66,61	11,06,32	13,59,40	14,07,81	13,77,91	14,57,77	14,47,53
Oudh and Rohilkhand . .	2,49,80	2,46,09	2,12,91	2,28,98	2,68,74	2,90,78	3,36,19	3,23,06	3,28,05	3,42,58
Parlakimedi Light . . . .	40	51	59	41	49	54	53	69	75	77
Petlad-Vaso (c) . . . . .	—	—	—	—	—	—	—	—	—	1,11
Pipar Bilara Light . . . .	23	26	25	34	28	20	30	39	37	42
Powayan Light . . . . .	1,01	97	83	96	1,01	1,02	26	†	†	‡
Rohilkhand and Kumaon . .	41,68	41,35	34,99	37,43	42,89	43,73	56,02	52,63	54,18	62,38
Shahdara (Delhi)-Saharanpur Light . . . . .	6,10	6,17	6,48	5,49	6,69	7,16	7,94	7,57	8,40	8,65
Shoranur-Cochin . . . . .	6,30	Included with the South Indian Railway (3'-3½" gauge)								
South Indian (5'-6" gauge) .	74,16	79,55	78,17	84,91	98,22	1,10,10	1,16,01	1,26,57	1,25,79	1,29,15
South Indian (3'-3½" gauge) .	2,09,64	2,26,97	2,19,40	2,38,05	2,54,07	2,74,04	2,74,82	3,16,46	3,27,02	3,58,12
Tezpur-Balipara Light . .	1,21	1,35	1,36	1,42	1,48	1,33	1,55	1,66	1,44	1,43
Trivellore Light . . . . .	—	—	—	—	—	—	—	—	—	7
Udaipur-Chitorgarh . . .	3,05	3,10	2,65	3,24	3,75	2,76	3,37	4,38	3,68	4,04
GRAND TOTAL . . . . .	61,65,04	63,58,51	60,42,74	64,66,04	70,68,42	77,36,39	86,28,68	89,15,32	91,98,78	92,86,67

NOTE.—See notes on pages 384 and 385.

\* Information not available.

† Merged in the Lucknow Bareilly Railway.

(a) Also called South Indian Railway (2'-6" gauge).

(b) Figures up to 1919-20 are for Tarikere-Narasimharajapura (3'-3½" gauge) which has been amalgamated with this line.

(c) Figures up to 1920-21 are included in Bombay, Baroda and Central India Railway.

## No. 205.—WORKING EXPENSES of the several RAILWAYS in INDIA

Railways	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Aden . . . . .	—	—	—	—	—	—	—	4,33	2,17	3,40
Ahmadpur-Katwa . . .	—	—	—	—	—	55	1,18	76	1,21	1,36
Arakan Light . . . .	—	—	—	—	—	—	11	97	98	1,03
Arrah-Sasaram Light . .	1,13	1,23	1,25	1,17	1,26	1,17	1,31	1,65	1,79	1,98
Assam-Bengal . . . .	47,20	47,72	51,54	52,57	52,59	56,98	66,27	88,71	85,26	80,48
Bankura-Damoodar River .	—	—	—	—	20	1,21	1,08	1,44	1,71	1,88
Baraset-Basirhat Light .	1,76	1,92	2,15	2,22	2,22	2,15	2,06	2,40	2,31	2,88
Barsi Light . . . . .	4,65	4,71	4,89	4,70	4,80	4,46	4,87	6,07	6,62	7,30
Bengal and North-Western .	72,00	80,64	79,67	78,39	86,26	93,81	1,02,73	1,11,09	1,19,64	1,28,24
Bengal Dooars . . . .	5,17	6,38	6,67	6,86	7,00	7,33	7,95	9,10	9,37	8,69
Bengal-Nagpur . . . .	1,84,14	2,05,53	2,06,77	2,17,43	2,46,36	2,62,60	3,07,70	3,84,00	4,24,25	4,84,70
Bengal Provincial . . .	82	87	95	96	95	1,00	(a)	1,14	1,25	1,50
Bhavnagar . . . . .	7,36	7,40	7,75	7,91	8,71	8,04	11,09	11,77	12,79	13,86
Bilimora-Kalamba (c) . .	—	—	—	—	—	—	—	—	—	99
Bombay, Baroda and Central India (5'-6" and 2'-6" gauges)	1,70,17	1,91,44	1,90,73	1,94,12	1,78,78	2,13,57	2,40,27	3,00,40	4,12,73	4,80,49
Bombay, Baroda and Central India (3'-3½" gauge) . .	1,62,73	1,50,23	1,62,31	1,60,32	1,59,88	1,67,06	2,06,69	2,63,03	3,11,98	3,64,47
Bakhtiarpur-Bihar Light .	1,08	1,12	1,06	1,22	95	1,12	98	1,31	1,40	1,47
Burdwan-Katwa . . . .	—	—	—	20	1,25	1,00	1,07	1,03	1,29	1,42
Burma . . . . .	1,30,26	1,32,34	1,34,09	1,29,65	1,28,68	1,33,26	1,58,88	1,86,13	2,23,22	2,40,41
Champaner-Shivrajpur-Pani Light	56	62	64	67	67	86	1,02	1,28	1,32	1,57
Cuttah . . . . .	45	64	58	53	57	40	64	83	61	82
Dabhoi (c) . . . . .	—	—	—	—	—	—	—	—	—	9,61
Darjeeling-Himalayan . .	6,28	6,98	6,66	7,71	10,23	10,17	11,05	11,38	11,99	12,50
Dehri-Rohas Light . . .	45	56	60	70	73	79	1,37	1,40	1,56	1,54
Dibru-Sadiya . . . . .	7,97	7,98	8,61	9,22	9,22	10,03	9,55	10,86	13,04	13,12
Dholpur-Bari . . . . .	32	32	44	57	52	67	74	89	93	1,21
East-Indian . . . . .	3,95,07	4,25,58	4,22,10	4,22,77	4,21,06	4,26,09	4,87,58	6,11,45	7,06,02	8,65,28
Eastern Bengal (5'-6" gauge)	1,19,46	1,17,70	1,21,95	1,21,99	1,17,78	1,21,54	1,35,14	2,02,13	1,71,17	2,32,50
Eastern Bengal (3'-3½" and 2'-6" gauges)	87,50	95,02	98,91	92,20	87,19	82,04	95,65	1,07,86	1,36,85	1,50,14
Futwa-Islampur . . . .	—	—	—	—	—	—	—	—	—	13
Godhra-Lunayada . . . .	—	11	41	56	54	58	64	76	86	95
Gondal . . . . .	6,17	6,72	7,48	7,40	8,60	9,37	12,73	11,65	16,51	14,99
Great Indian Peninsula . .	4,67,1	5,51,61	5,23,64	5,56,13	5,65,99	6,09,19	7,41,00	8,50,92	10,72,78	12,64,40
Gwalior Light . . . . .	—	2,94	3,15	3,30	2,82	3,00	3,78	3,88	4,45	4,23
Howrah-Amra Light . . .	2,53	3,25	3,74	3,57	3,38	3,26	3,67	4,50	4,56	5,27
Howrah-Sheakhala Light .	66	88	85	1,00	96	97	96	1,06	1,07	1,12
Hyderabad-Godavari Valley, Ringoli Branch and Secunderabad-Gadwal (b) . .	23,73	22,98	24,47	24,60	22,20	28,57	29,81	37,89	32,19	39,50
Jagadhri Light . . . . .	23	22	20	21	18	17	18	16	16	18
Jamnagar . . . . .	1,40	1,36	1,92	1,77	1,97	1,68	2,21	2,37	2,48	2,61

NOTE.—See notes on pages 384 and 385.

(a) Information not available.

(b) Also called Nizam's Guaranteed Railway (3'-3½" gauge).

(c) Figures up to 1920-21 are included in Bombay, Baroda and Central India Railway.



## No. 205.—WORKING EXPENSES of the several RAILWAYS in INDIA—contd.

Railways	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Jessore-Jhenidah . . . .	—	38	94	1,33	1,43	1,45	1,20	1,22	1,54	1,50
Jodhpur-Bikaner . . . .	32,61	34,98	31,84	37,16	40,17	40,01	50,26	53,79	63,88	75,57
Jorhat (Provincial) . . . .	89	90	1,28	1,02	1,03	1,19	1,21	1,20	1,47	1,80
Junagad . . . . .	2,68	3,21	3,29	3,56	3,80	6,40	4,37	5,19	5,99	6,67
Kalighat-Falta . . . . .	—	—	—	—	—	69	1,19	1,29	1,53	1,87
Kolar District and Bangalore Chick Ballapur Light	{ —	8	31	36	{ 1,43		1,97	2,07	2,63	2,59
Kosamba-Zankhvay (g)	—	—	(a)	34	—	—	—	—	—	78
Kulase-karapatnam Light . .	—	—	—	13	33	37	61	92	1,30	1,11
Madaya Light . . . . .	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	85	65
Madras and Southern Mah-ratta (5'-6" gauge) . . . .	1,13,88	1,23,47	1,24,84	1,32,93	1,48,82	1,50,88	1,62,30	2,02,85	2,40,19	2,70,31
Madras and Southern Mah-ratta (3'-3½" gauge) . . . .	1,07,70	1,17,07	1,15,76	1,14,96	1,18,67	1,17,66	1,30,36	1,41,94	1,83,65	2,01,04
Morappur-Hosur and Tiru-pattur Krishnagiri(d)	90	1,84	2,16	1,69	2,09	2,46	2,71	3,36	4,45	4,62
Morvi . . . . .	2,70	2,74	2,80	2,81	2,46	2,62	4,18	4,85	6,20	6,70
Mourbhanj . . . . .	28	30	29	31	42	40	39	56	11(b)	—
Mysore Light(e) . . . . .	—	—	—	10	5	27	41	24	27	36
Mysore and Chickjajur-Chitaldrug . . . . .	—	—	—	—	—	60	3,62	8,66	16,98	21,88
Nadind-Kapadvanj . . . . .	—	62	80	78	75	84	94	1,06	1,21	1,36
Nilgiri . . . . .	4,05	Included with the South Indian Railway (3'-3½" gauge)								
Nizam's Guaranteed . . . .	27,80	30,11	31,03	37,69	30,24	40,87	50,99	52,55	47,76	45,24
North-Western . . . . .	5,26,02	5,80,70	5,66,13	5,45,13	5,35,92	5,95,24	7,49,68	8,66,66	10,81,64	13,36,04
Oudh and Rohilkhand . . . .	1,07,63	1,20,45	1,19,34	1,18,62	1,15,55	1,11,51	1,39,02	1,81,05	1,94,20	2,51,10
Parlakimedi Light . . . . .	28	33	32	40	45	33	31	42	42	48
Petlad Vaso (g) . . . . .	—	—	—	—	—	—	—	—	—	74
Pipar Bilara Light . . . . .	17	25	16	21	21	16	18	28	24	35
Poayyan Light . . . . .	61	59	50	57	61	61	15	(e)	(e)	(f)
Rohilkhand and Kumaon . . . .	16,48	18,31	18,80	18,15	17,88	21,51	28,23	28,91	28,68	33,60
Shahdara (Delhi)-Saharanpur Light . . . . .	2,56	2,60	2,90	2,69	2,76	3,46	4,14	4,36	5,03	5,48
Shoranur-Cochin . . . . .	3,30	Included with the South Indian Railway (3'-3½" gauge)								
South Indian (5'-6" gauge) . .	38,94	46,63	46,11	39,90	48,73	45,27	47,98	68,38	79,20	1,09,17
South Indian (3'-3½" gauge) .	1,06,00	1,28,89	1,26,09	1,20,66	1,38,12	1,21,04	2,28,08	1,73,86	1,95,09	2,40,72
Tazpur-Balipara Light . . . .	86	94	99	97	1,01	1,03	1,07	1,16	1,26	1,34
Trivellore Light . . . . .	—	—	—	—	—	—	—	—	—	9
Udaipur-Chitogarh . . . . .	1,48	1,54	1,58	1,71	1,83	1,45	1,77	1,98	1,96	2,38
GRAND TOTAL . . . . .	30,15,88	32,92,89	32,75,04	32,91,95	33,40,32	35,36,87	41,80,17	50,65,65	60,29,04	70,79,95

NOTE.—See notes on pages 384 and 385.

(a) Information not available.

(c) Temporarily dismantled.

(b) Figures up to 14th July 1920.

(e) Figures up to 1919-20 are for Tarikere-Narasimharajapura which has been amalgamated with this line.

(f) Merged in the Lucknow Bareilly Railway.

(g) Figures up to 1920-21 are included in Bombay, Baroda and Central India Railway.

## No. 206.—NET EARNINGS of the several RAILWAYS in INDIA

NOTE.—The figures in *italics* indicate excess expenditure.

Railways	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Aden . . . . .	—	—	—	—	—	—	—	98	53	90
Ahmadpur-Katwa . . . . .	—	—	—	—	—	1	24	48	14	11
Arakan Light . . . . .	—	—	—	—	—	—	3	60	52	67
Arrah-Basaram Light . . . . .	59	71	88	79	1,00	1,37	1,16	1,15	1,10	1,04
Assam-Bengal . . . . .	17,30	22,71	17,31	14,00	14,79	19,78	20,65	23,90	26,04	5,96
Bankura-Damoodar River . . . . .	—	—	—	—	2	7	15	82	4	8
Baraset-Basirhat Light . . . . .	1,62	1,36	1,34	1,62	1,35	93	1,39	1,66	2,19	1,54
Barsi Light . . . . .	5,66	6,47	6,29	6,97	6,45	4,15	5,23	9,89	7,70	7,11
Bengal and North-Western . . . . .	1,38,80	1,28,81	1,24,08	1,16,88	1,31,05	1,21,06	1,54,04	1,42,24	1,37,34	1,62,06
Bengal Dockers . . . . .	9,17	10,03	9,32	9,56	10,04	9,76	10,94	8,98	5,99	5,58
Bengal-Nagpur . . . . .	2,18,40	2,15,06	2,03,24	2,26,25	2,65,92	3,01,33	3,13,17	2,72,01	2,19,04	1,93,55
Bengal Provincial . . . . .	49	47	48	45	33	14	(a)	38	25	14
Bhavnagar . . . . .	8,04	7,81	8,88	8,54	8,88	11,10	16,42	14,25	11,13	9,54
Bilimora-Kalamba (c) . . . . .	—	—	—	—	—	—	—	—	—	26
Bombay, Baroda and Central India (5'-6" and 2'-0" gauges)	1,76,86	1,00,60	1,79,01	2,13,61	2,60,94	2,76,65	3,21,15	2,69,25	2,02,52	1,37,58
Bombay, Baroda and Central India (3'-3½" gauge)	1,69,67	1,56,29	1,41,90	1,78,12	2,01,13	2,02,29	2,48,80	1,89,32	1,46,36	1,26,61
Bukhtiarpur-Bihar Light . . . . .	1,42	46	60	1,09	62	85	62	48	2,04	1,12
Burdwan-Katwa . . . . .	—	—	—	18	8	32	34	68	38	33
Burma . . . . .	88,79	1,14,61	99,77	91,17	1,18,60	1,14,47	1,34,67	1,43,17	1,03,56	1,06,83
Champaner-Shivrajpur-Pani Light . . . . .	32	25	—	17	28	39	27	36	55	24
Cutch . . . . .	57	33	39	52	36	10	56	69	42	24
Dabhoi . . . . .	—	—	—	—	—	—	—	—	—	1,06
Darjeeling-Himalayan . . . . .	5,11	5,01	4,70	5,81	6,10	6,42	6,99	7,38	7,63	6,95
Dehri-Rohas Light . . . . .	34	94	1,31	1,49	1,59	1,39	86	1,18	1,23	98
Dibru-Sadiya . . . . .	6,04	6,44	5,27	5,89	5,94	5,33	5,10	4,87	3,87	5,08
Dholpur-Bari . . . . .	8	22	28	31	54	44	44	70	91	55
East Indian . . . . .	6,55,09	6,36,58	6,48,68	6,60,96	7,23,86	7,95,74	9,05,01	7,40,35	6,87,09	5,12,34
Eastern Bengal (5'-6" gauge)	70,72	89,42	62,59	93,15	1,04,77	86,88	1,00,99	73,86	1,09,05	86,59
Eastern Bengal (3'-3½" and 2'-6" gauges)	63,33	81,31	56,86	49,04	70,64	63,70	68,95	79,95	63,64	30,33
Futwa-Islampur†. . . . .	—	—	—	—	—	—	—	—	—	5
Godhra-Lunavada . . . . .	—	2	4	—3	11	—4	15	12	25	12
Gondal . . . . .	6,28	7,50	6,75	7,66	7,29	8,62	11,88	12,60	7,68	9,31
Great Indian Peninsula . . . . .	3,98,58	3,65,73	3,11,92	4,20,00	4,88,11	5,34,42	5,54,20	5,19,45	3,26,55	1,24,80
Gwalior Light . . . . .	—	2,20	2,16	2,55	2,81	3,58	3,96	3,49	2,03	3,35
Howrah-Amra Light . . . . .	3,06	2,99	2,39	2,60	2,60	2,76	2,88	2,68	3,99	3,39
Howrah-Sheakhala Light . . . . .	75	70	71	62	65	65	79	66	69	75
Hyderabad-Godavari Valley, Hingoli Branch and Secunderabad-Gadwal (b) . . . . .	20,83	21,53	17,87	21,54	19,23	16,33	27,62	35,72	43,49	37,01
Jagadhri Light . . . . .	2	3	2	2	1	2	—	9	14	11

NOTE.—See notes on pages 384 and 385.

(a) Information not available.

(b) Also called Nizam's Guaranteed State Railway (3'-3½" gauge).

(c) Figures up to 1920-21 are included in Bombay, Baroda and Central India Railway.



## RAILWAYS

393

No. 206.—NET EARNINGS of the several RAILWAYS in INDIA—*contd.*NOTE.—The figures in *italics* indicate excess expenditure.

Railways	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Jamnagar . . . . .	98	1,56	1,09	1,46	1,46	1,76	2,73	2,78	2,09	2,27
Jessore-Jhenidah . . .	—	—12	—17	—33	—32	—56	—26	21	3	—19
Jodhpur-Bikaner . . .	37,81	34,85	28,37	43,81	41,16	55,84	58,01	47,16	39,65	31,53
Jorhat (Provincial) . .	33	40	—7	55	63	23	—8	6	—15	—29
Junagad . . . . .	2,65	2,98	2,92	3,40	3,69	1,74	5,61	5,95	5,28	4,55
Kalighat-Falta . . . .	—	—	—	—	—	20	70	91	98	1,16
Kolar District and Bangalore Chick Ballapur Light.	{ —	{ —	{ 5	{ 12	{ 31	{ 64	{ 5	{ 84	{ 98	{ 46
Kosamba-Zaukhavay . .	—	—	—	—	—	—	—	—	—	—16
Kulasekarapatnam Light .	—	—	—	5	47	—5	—19	—42	—57	—45
Madaya Light . . . . .	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	2	20
Madras and Southern Mah- ratta (5'-6" gauge) . . .	1,04,54	1,04,97	1,10,67	1,27,10	1,52,12	1,84,98	1,89,39	1,67,21	1,33,88	1,17,38
Madras and Southern Mah- ratta (3'-3½" gauge) . . .	80,24	85,28	76,03	95,18	1,02,58	1,19,37	1,26,18	1,21,98	85,09	85,18
Morappur Hosur and Tiru- pattur Krishnagiri (c) . .	23	—3	—18	24	40	27	—27	—19	—1,39	—1,35
Morvi . . . . .	4,55	5,03	4,87	4,92	6,24	7,14	10,26	8,04	7,84	7,08
Mourbhanj . . . . .	23	37	25	17	10	12	7	9	10	...
Mysore and Chickjajur- Chitaldrug . . . . .	—	—	—	—	—	6	19	4,75	6,27	2,98
Mysore Light(d) . . . .	—	—	—	—2	—4	—10	—13	4	8	5
Nadiad-Kapadvanj . . .	—	41	39	58	69	74	1,11	1,17	1,37	1,04
Nilgiri . . . . .	1,17	Included with the South Indian Railway (3'-3½" gauge)								
Nizam's Guaranteed . . .	33,81	34,78	32,18	31,89	40,70	36,81	32,35	37,62	43,83	51,58
North-Western . . . . .	4,89,98	4,24,82	3,56,11	4,21,48	5,70,70	7,64,16	6,58,13	5,11,05	3,76,13	1,11,40
Oudh and Rohilkhand . .	1,41,97	1,25,64	93,57	1,15,06	1,53,10	1,79,27	1,97,17	1,41,11	1,33,85	91,48
Parlakimedi Light . . .	12	18	18	1	4	21	22	27	33	34
Petlad-Vaso (e) . . . .	—	—	—	—	—	—	—	—	—	37
Pipar Bilara Light . . .	6	1	9	13	5	4	72	11	13	7
Powayan Light . . . . .	40	38	33	39	40	41	11	(b)	(b)	...
Rohilkund and Kumaon . .	25,20	23,04	16,19	19,28	25,01	27,22	27,79	23,72	26,25	28,78
Shahdara (Delhi)-Saharan- pur Light . . . . .	3,54	3,48	3,58	2,80	3,93	3,70	3,80	3,21	3,37	3,17
Shoranur Cochin . . . .	3,00	Included with the South Indian Railway (3'-3½" gauge)								
South Indian (5'-6" gauge) .	35,22	29,92	32,06	46,01	49,40	64,92	68,03	58,19	46,50	19,98
South Indian (3'-3½" gauge) .	1,03,64	98,08	92,71	1,17,39	1,26,55	1,53,00	1,46,74	1,42,60	1,31,93	1,17,40
Tezpur-Balipara Light . .	35	41	37	45	47	30	49	50	18	14
Trivellore Light . . . .	—	—	—	—	—	—	—	—	—	—2
Udaipur-Chitorgarh . . .	1,57	1,65	1,07	1,53	1,92	1,31	1,69	2,40	1,67	1,06
GRAND TOTAL . . . . .	31,49,16	30,85,62	27,67,70	31,74,09	37,28,10	41,99,52	44,48,51	38,48,67	31,69,72	22,08,72

(a) Information not available.

(c) Also called South Indian Railway (2'-6" gauge).

(d) Figures up to 1919-20 are for Tarikere-Narasimharajapura which has been amalgamated with this line.

(e) Figures up to 1920-21 are included in Bombay, Baroda and Central India Railway.

NOTE.—See notes on pages 384 and 385.

(b) Temporarily dismantled.

No. 207.—PERCENTAGE of NET EARNINGS ON TOTAL CAPITAL OUTLAY of the several RAILWAY SYSTEMS in INDIA

Railways	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
Aden . . . . .	—	—	—	—	—	—	—	—	4'03	...
Ahmadpur-Katwa . . . . .	—	—	—	—	—	—	—	2'33	'71	...
Arrah-Sasaram Light . . . . .	2'71	3'10	3'88	3'46	4'42	6'01	5'15	5'03	4'83	4'40
Assam-Bengal . . . . .	1'17	1'51	1'08	—	'90	1'08	1'15	1'20	1'33	'31
Bankura-Damoodar River . . . . .	—	—	—	—	'07	'19	'41	2'32	13	'22
Baraset-Basirhat Light . . . . .	7'24	5'91	5'56	6'40	5'09	3'89	5'78	6'03	8'70	6'34
Barsi Light . . . . .	8'08	11'94	8'43	6'95	8'47	5'42	6'06	11'46	8'84	8'03
Bengal and North-Western . . . . .	8'07	7'25	6'95	6'48	7'31	6'81	8'80	5'03	7'62	8'90
Bengal Doonars . . . . .	7'27	7'87	7'05	7'07	7'37	7'15	7'23	6'10	4'12	3'83
Bengal Nagpur . . . . .	6'12	5'56	5'07	5'58	6'51	7'30	7'48	6'10	4'48	3'67
Bengal Provincial . . . . .	4'25	4'05	4'03	3'78	2'79	'07	*	5'38	1'07	'32
Bhavnagar . . . . .	7'23	6'83	7'01	6'31	6'54	8'12	12'02	10'90	8'55	7'45
Bhilmera-Kalamba (a) . . . . .	—	—	—	—	—	—	—	—	—	1'68
Bombay, Baroda and Central India (5'-6" and 2'-6" gauges) . . . . .	7'42	7'70	6'00	7'09	8'06	9'09	11'13	9'05	6'02	3'86
Bombay, Baroda and Central India (3'-3½" gauge) . . . . .	9'41	8'54	7'00	9'51	10'63	10'75	12'86	9'62	6'64	6'15
Bukhtiarpur-Bihar Light . . . . .	11'26	3'54	4'48	8'03	4'57	6'09	4'46	3'36	14'36	7'89
Burma . . . . .	4'62	5'71	4'65	4'23	5'48	5'31	6'27	6'65	4'69	4'72
Burdwan-Katwa . . . . .	—	—	—	1'10	'48	1'79	1'87	3'75	2'08	1'82
Champaner-Shivrajpur-Pani Light . . . . .	3'42	2'68	—	1'77	1'71	2'42	1'66	2'15	3'29	...
Cutch . . . . .	5'69	3'17	3'61	4'82	3'31	'86	5'03	6'36	3'81	2'2
Dabhoi (a) . . . . .	—	—	—	—	—	—	—	—	—	1'24
Darjeeling-Himalayan . . . . .	13'02	12'30	10'93	6'50	6'37	6'43	6'93	7'29	7'44	6'80
Dehri Rohtas Light . . . . .	6'31	15'25	20'89	23'73	22'90	20'74	11'74	14'84	14'15	11'07
Dibru-Sadiya . . . . .	4'93	5'12	4'13	4'49	4'46	3'97	3'68	3'48	2'70	3'00
Dholpur-Bari . . . . .	'96	2'80	2'26	2'44	4'33	3'40	3'38	5'22	6'68	3'82
East Indian . . . . .	9'06	9'14	8'89	8'06	9'60	10'54	11'90	9'30	7'57	5'52
Eastern Bengal (5'-6" gauge)	5'29	5'30	2'80	4'04	4'84	3'57	4'00	2'87	4'01	1'29
Eastern Bengal (3'-3½" and 2'-6" gauges) . . . . .	5'18	6'47	4'35	3'67	5'25	5'08	5'11	5'98	4'51	2'19
Futwa-Islampur . . . . .	—	—	—	—	—	—	—	—	—	'31
Godhra-Lunavada . . . . .	—	'16	'34	—	'77	—	1'13	'95	1'90	'02
Gondal . . . . .	7'47	7'65	6'51	7'47	6'35	7'65	9'52	10'66	6'16	7'51
Great Indian Peninsula . . . . .	6'70	5'78	4'71	5'98	6'90	7'45	7'63	7'03	3'54	1'31
Gwalior Light . . . . .	—	3'04	3'05	3'42	3'72	4'72	5'14	4'53	3'16	4'22
Howrah-Amra Light . . . . .	13'33	10'50	8'94	9'08	10'15	10'40	10'66	9'93	14'45	11'61
Howrah-Sheakhula Light . . . . .	11'31	9'00	8'53	8'06	8'53	8'55	10'40	8'58	8'89	9'24
Hyderabad-Godavari Valley, Hingoli Branch and Secunderabad-Gadwal (b) . . . . .	6'29	6'40	5'09	6'12	5'48	3'73	6'18	7'40	9'51	7'67
Jagadhri Light . . . . .	1'54	2'99	2'42	1'90	'95	1'40	'29	8'03	12'28	9'61
Jamnagar . . . . .	4'22	6'82	4'62	6'08	6'07	7'28	11'04	10'75	7'63	7'97

NOTE.—See notes on pages 384 and 385.

\* Information not available.

(a) Figures upto 1920-21 are included in Bombay, Baroda and Central India Railway.

(b) Also called Nizam's Guaranteed State Railway (3'-3½" gauge).

No. 207.—PERCENTAGE of NET EARNINGS on TOTAL CAPITAL OUTLAY of the several RAILWAY SYSTEMS in INDIA—*contd.*

Railways	1913	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
Jessore-Jhenidah . . .	—	5'08	*	—	—	—	—	1'47	2'00	—
Jodhpur-Bikaner . . .	11'86	9'93	7'64	11'50	10'69	14'47	14'66	11'57	9'07	6'24
Jorhat (Provincial) . . .	3'35	3'75	—	5'04	5'62	2'11	—	5'1	—	—
Junagad . . .	5'27	4'92	4'82	5'33	5'76	2'58	7'26	6'78	5'92	5'01
Kalighat-Falta . . .	—	—	—	—	—	1'16	3'06	5'05	5'30	6'22
Kolar District and Bangalore Chik Ballapur Light . . .	{ — —	{ — —	{ 1'57 *	{ '87 1'81	{ '11 3'42	{ '02 2'70	{ 2'04 1'33	{ 2'04 1'33	{ 2'04 1'33	{ 1'33 1'33
Kosamba-Zankhyav (a) . . .	...	...	...	...	...	...	...	...	...	...
Kulasekarapatnam Light . . .	...	...	...	2'02	15'82	...	...	...	...	...
Madaya Light . . .	*	*	*	*	*	*	*	*	2'24	2'29
Madras and Southern Maratta (5'-6" gauge) . . .	5'83	5'71	5'03	6'73	7'98	9'62	9'78	8'30	5'84	4'75
Madras and Southern Maratta (3'-3½" gauge) . . .	4'40	4'57	4'07	5'08	5'46	6'02	6'67	6'62	4'30	4'48
Norappur-Hosur and Tirupattur Krishnagiri (b) . . .	1'13	...	...	5'57	1'00	6'07	...	...	...	...
Norvi . . .	8'87	9'65	9'24	9'15	11'63	13'28	10'16	14'88	13'03	12'48
Mourbhanj . . .	3'19	5'15	3'43	2'24	1'42	1'73	9'9	1'27	...	—
Mysore and Chickajalur Chitaldrug . . .	—	—	—	—	—	0'8	2'1	2'60	3'15	1'36
Mysore Light . . .	—	—	—	—	—	—	—	61	1'23	6'7
Nadiad-Kapadvanj . . .	—	3'30	2'93	3'82	4'63	4'96	7'45	7'92	8'99	6'04
Nilgiri . . .	1'49	Included with the South Indian Railway (3'-3½" gauge).								
Nizam's Guaranteed . . .	6'80	6'66	6'07	5'87	7'50	6'69	5'88	6'76	7'49	8'67
North-Western . . .	5'77	4'68	3'78	4'41	5'04	7'90	6'64	5'00	3'38	9'7
Oudh and Rohilkhand . . .	7'30	5'01	4'32	5'28	7'02	8'21	8'08	6'20	5'54	3'00
Parlakimedi Light . . .	1'61	2'42	2'38	1'11	4'48	2'76	2'89	3'47	4'38	4'41
Petlad-Vaso (a) . . .	—	—	—	—	—	—	—	—	—	4'08
Pipar Bilara Light . . .	2'00	3'06	3'21	4'48	1'67	1'45	4'32	3'06	4'48	2'33
Powayan Light . . .	4'47	4'34	3'09	4'28	4'47	4'54	1'12	†	†	†
Rohilkund and Kumaon . . .	7'33	6'52	4'36	5'20	6'80	7'42	7'58	6'23	6'40	7'19
Shahdara (Delhi)-Saharanpur Light . . .	8'34	8'02	8'14	6'34	8'00	8'31	8'40	7'02	7'40	6'73
Shoranur-Cochin . . .	4'31	Included with the South Indian Railway (3'-3½" gauge).								
South Indian (5'-6" gauge) . . .	5'27	4'26	4'49	6'19	6'87	8'97	9'40	8'08	6'00	2'52
South Indian (3'-3½" gauge) . . .	6'26	7'12	6'53	8'16	8'87	10'35	9'95	9'49	7'96	6'62
Tezpur-Balipara Light . . .	...	...	...	...	9'55	6'16	9'84	10'29	3'71	2'81
Trivellore Light . . .	...	...	...	...	...	...	...	...	...	...
Udaipur-Chitorgarh . . .	7'10	7'40	4'78	6'77	8'43	5'75	7'03	10'50	7'29	7'15
	6'77	6'19	5'33	5'09	6'96	7'75	8'09	6'80	5'06	3'41

NOTE.—See notes on pages 384 and 385.

\* Information not available.

† Temporarily dismantled and merged in the Lucknow Bareilly Railway in 1921-22.

(a) Figures up to 1920-21 are included in Bombay, Baroda and Central India Railway.

(b) Also called South Indian Railway (2'-6" gauge).

No. 208.—PERCENTAGE of WORKING EXPENSES to GROSS EARNINGS of the several RAILWAY SYSTEMS in INDIA

Railways	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
Aden . . . . .	—	—	—	—	—	—	—	129'33	80'36	136'00
Ahmadpur-Katwa . . . . .	—	—	—	—	—	101'45	125'06	61'01	89'43	109'42
Arrah-Sasaram Light . . . . .	65'54	63'37	58'50	59'01	55'70	48'22	53'02	50'13	62'09	65'53
Arakan Light . . . . .	—	—	—	—	—	—	138'28	207'05	214'35	223'24
Assam-Bengal . . . . .	73'18	67'75	74'85	77'01	78'04	74'22	76'23	78'78	77'22	93'75
Bankura-Damodar River . . . . .	—	—	—	—	88'02	94'58	92'03	63'53	97'64	95'08
Baraset-Dasirhat Light . . . . .	51'09	58'42	61'71	59'31	62'07	60'00	59'05	59'11	52'23	65'12
Barsi Light . . . . .	45'05	35'78	43'81	44'06	42'73	51'75	45'24	38'00	43'22	50'67
Bengal and North-Western . . . . .	34'16	36'48	39'10	37'07	36'99	40'36	39'87	43'85	46'62	44'18
Bengal Doonars . . . . .	36'05	38'89	41'72	41'78	43'28	42'91	43'45	50'28	60'98	60'89
Bengal-Nagpur . . . . .	45'74	48'87	50'43	49'01	48'09	46'57	49'56	58'54	65'95	71'46
Bengal Provincial . . . . .	62'69	65'15	66'81	68'18	74'04	87'72	(a)	74'00	83'09	91'46
Bhavnagar . . . . .	47'79	48'95	48'60	48'08	49'53	42'00	40'32	45'23	53'47	59'23
Billinora-Kalamba (c) . . . . .	—	—	—	—	—	—	—	—	—	79'10
Bombay, Baroda and Central India (5'-6" and 2'-6" gauges) . . . . .	50'32	48'06	51'58	47'61	41'60	43'57	43'70	53'47	67'08	77'74
Bombay, Baroda and Central India (3'-3½" gauge) . . . . .	43'06	50'46	53'36	47'37	44'28	45'32	45'40	58'15	68'07	73'68
Bakhtiarpur-Behar Light . . . . .	43'10	70'65	63'67	52'78	60'38	57'12	61'00	73'27	42'23	56'79
Bardwan-Katwa . . . . .	—	—	—	51'57	93'57	75'70	76'10	60'44	77'23	80'97
Burma . . . . .	59'47	53'59	57'34	58'71	52'04	53'79	54'12	56'52	68'31	69'76
Champamer-Shivrajpur-Pani Light . . . . .	63'86	70'93	99'73	76'78	70'71	68'70	78'04	78'26	73'26	118'37
Cutch . . . . .	44'67	65'78	59'72	49'89	61'79	83'89	53'83	32'15	55'24	71'34
Dabholi (c) . . . . .	—	—	—	—	—	—	—	—	—	89'90
Darjeeling-Himalayan . . . . .	55'11	58'18	58'65	57'08	63'65	61'30	61'25	60'66	61'14	61'42
Dehri-Rohtas Light . . . . .	56'17	37'33	31'35	32'11	31'70	36'26	61'17	56'14	56'16	61'26
Dibru-Sadiya . . . . .	56'71	55'15	61'85	60'82	60'82	64'06	65'18	69'03	77'07	72'09
Dholpur-Bari . . . . .	80'27	80'04	80'94	65'48	49'28	60'56	62'71	56'16	50'72	68'67
East Indian . . . . .	37'62	40'07	39'42	39'01	36'81	34'87	35'01	44'03	52'72	62'81
Eastern Bengal (5'-0" gauge) . . . . .	59'97	59'65	66'08	59'70	52'92	58'31	57'22	73'24	61'08	86'31
Eastern Bengal (3'-3½" and 2'-3" gauges) . . . . .	59'01	54'11	63'49	60'28	55'24	54'42	58'21	57'42	68'26	83'19
Futwa-Islampur . . . . .	—	—	—	—	—	—	—	—	—	72'74
Godhra-Lunavada . . . . .	—	86'00	90'03	106'80	84'02	106'49	81'20	85'79	77'45	88'51
Gondal . . . . .	49'54	47'28	52'58	49'13	54'12	52'09	52'79	48'05	68'23	61'70
Great Indian Peninsula . . . . .	53'06	60'13	62'07	56'67	53'69	53'27	57'22	62'34	73'66	91'02
Gwalior Light . . . . .	—	57'18	59'25	56'38	50'06	45'56	48'96	52'05	62'03	55'78
Howrah-Amra Light . . . . .	45'32	54'75	61'05	57'87	55'74	54'17	56'03	62'70	53'32	60'87
Howrah-Sheakhala Light . . . . .	40'08	55'87	54'78	61'76	59'53	59'62	54'43	61'86	60'47	59'76
Hyderabad-Godavari Valley, Hingoli Branch and Secunderabad-Gadwal (b) . . . . .	53'63	51'63	57'79	53'30	53'64	68'64	51'89	52'01	42'54	51'68
Jagadhri Light . . . . .	93'13	86'43	87'43	90'66	94'55	91'63	98'18	64'66	53'25	63'17
Jamnagar . . . . .	58'64	46'62	63'62	54'92	57'30	62'81	44'75	46'10	54'35	59'12
Jessore-Jhenidah . . . . .	—	75'55	121'25	140'92	120'34	162'81	125'86	85'32	98'08	113'43

NOTE.—See notes on pages 384 and 385.

(a) Information not available.

(b) Also called Nizam's Guaranteed State Railway (3'-3½" gauge).

(c) Figures up to 1920-21 are included in Bombay, Baroda and Central India Railway.

No. 208.—PERCENTAGE of WORKING EXPENSES to GROSS EARNINGS of the several RAILWAY SYSTEMS in INDIA—*contd.*

Railways.	1912	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
Jodhpur-Bikaner . . .	46'31	50'09	52'88	45'89	49'39	42'28	46'42	53'28	61'70	70'56
Jorhat (Provincial) . . .	72'98	69'36	105'23	64'97	61'62	83'50	107'08	95'47	111'88	119'32
Junagad . . . . .	50'10	51'03	52'93	51'16	50'77	73'00	43'74	40'21	53'21	59'47
Kalighat-Falta . . . .	—	—	—	—	—	77'28	63'05	58'40	61'06	61'78
Kosamba-Zankhnav (c) . .	—	—	—	—	—	—	—	—	—	125'80
Kolar District and Bangalore Chik Ballapur Light {	—	103'33	56'66	74'32	82'31	75'19	98'34	75'79	72'55	88'05
Light {	—	—	(a)	64'96	—	—	—	—	—	—
Kulase-karapatnam . . .	—	—	—	70'64	40'98	115'76	140'70	182'22	176'02	166'60
Madaya Light . . . . .	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	97'70	76'47
Madras and Southern Mar- ratta (5'-6" gauge) . . .	52'14	54'05	53'01	51'12	40'46	44'92	46'15	54'32	64'21	69'72
Madras and Southern Mah- ratta (3'-3½" gauge). . .	57'30	57'98	60'36	54'70	53'64	50'08	50'81	53'78	68'34	70'33
Morappur-Hosur and Tirru- pattur Krishnagiri. (c) . .	79'64	101'65	109'39	89'24	83'04	89'92	110'97	106'14	145'71	141'02
Morvi . . . . .	37'32	35'25	30'59	36'31	28'26	26'86	28'92	37'59	39'88	44'64
Mourbhanj . . . . .	55'43	44'32	54'35	65'69	80'22	75'98	84'45	85'75	52'38	—
Mysore, and Chickjajur Chitaldrug . . . . .	—	—	—	—	—	90'00	95'12	64'58	73'03	88'01
Mysore Light (d) . . . .	—	—	—	127'66	498'59	153'78	144'87	85'70	76'96	88'78
Nadiad-Kapadvanj . . .	—	59'88	67'01	58'05	51'69	53'12	45'66	47'40	47'05	56'69
Nilgiri . . . . .	77'08	Included with the South Indian Railway (3'-3½" gauge)								
Nizam's Guaranteed . . .	45'12	50'94	40'09	54'10	42'63	52'75	61'18	58'28	59'08	46'73
North-Western . . . . .	51'77	56'90	61'38	56'39	48'41	43'79	53'25	62'91	74'20	92'30
Oudh and Rohilkhand . .	43'12	48'94	56'05	40'99	42'99	38'35	41'35	56'33	59'20	73'30
Parlakimedi Light . . .	70'50	63'91	64'33	97'91	92'51	61'12	58'50	61'38	55'89	55'74
Petlad-Yaso (e) . . . .	—	—	—	—	—	—	—	—	—	66'67
Pipar-Bilara Light . . .	76'08	94'24	62'07	62'96	81'08	79'01	58'78	70'75	64'80	83'77
Powayan Light . . . . .	66'26	60'32	60'00	60'00	60'30	60'28	60'24	(b)	(b)	(b)
Rohilkand and Kumaon Shahdara (Delhi)-Saharanpur Light) . . . . .	39'53	44'28	53'73	48'40	41'69	44'14	50'38	54'93	53'39	53'85
Shoranur-Cochin . . . .	41'87	43'53	44'70	40'03	41'23	48'17	52'15	57'59	50'92	63'32
South Indian (5'-6" gauge) .	52'41	Included with the South Indian Railway (3'-3½" gauge)								
South Indian (3'-3½" gauge) .	52'51	62'39	55'98	46'99	49'61	41'09	41'36	54'02	63'03	84'53
Tezpur-Balipara Light . .	50'56	56'79	57'74	50'09	50'31	44'17	46'80	54'94	59'66	67'22
Trivellore Light . . . .	71'23	69'93	72'98	68'62	68'37	77'42	69'02	69'73	87'41	90'72
Udaipur-Chitorgarh . . .	—	—	—	—	—	—	—	—	—	128'57
Udaipur-Chitorgarh . . .	48'50	48'18	50'64	52'79	48'80	52'48	52'37	45'19	54'04	58'90
	48'92	51'70	54'19	50'91	47'26	45'72	48'45	50'81	65'54	76'22

NOTE.—See notes on pages 384 and 385.

(a) Information not available.

(b) Temporarily dismantled and merged in the Lucknow Bareilly Railway from 1921-22.

(c) Also called South Indian Railway (2'-6" gauge).

(d) Figures up to 1919-20 are for Tarikare-Narasimharajapura which has been amalgamated with this line.

(e) Figures up to 1920-21 are included in Bombay, Baroda and Central India Railway.



## No. 209.—FINANCIAL RESULTS of the WORKING of STATE RAILWAYS

	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22
	Rs. (in lakhs)	Rs. (in lakhs)	Rs. (in lakhs)	Rs. (in lakhs)	Rs. (in lakhs)	Rs. (in lakhs)	Rs. (in lakhs)	Rs. (in lakhs)
Capital expenditure including the premia paid in respect of purchased railways to end of the year . . . . .	5,00,09	5,07,03	5,10,10	5,14,06	5,20,41	5,33,90	5,68,32	5,82,42
REVENUE.								
Gross traffic receipts—State Railways . . . . .	54,16	57,26	62,95	68,92	76,26	79,10	80,99	81,69
Deduct—Working Expenses . . . . .	29,53	29,53	29,97	31,36	37,08	45,47	54,53	65,67
Net Receipt . . . . .	24,63	27,73	32,98	37,56	39,18	33,63	26,46	16,02
Percentage of return on Capital at charge . . . . .	4.92	5.46	6.46	7.30	7.63	6.28	4.74	2.75

## No. 210.—REVENUE ACCOUNT of the RAILWAYS in respect of which GOVERNMENT is FINANCIALLY RESPONSIBLE.

	REVENUE ACCOUNT		Gain (+) or loss (—) to State
	Revenue	Expenditure.	
	Rs.	Rs.	
1912-13 . . . . .	55,14,52,770	47,54,02,400	+ 7,20,50,310
1913-14 . . . . .	56,45,88,540	49,27,46,546	+ 7,18,42,995
1914-15 . . . . .	54,26,37,870	51,02,07,360	+ 3,23,70,510
1915-16 . . . . .	57,40,14,105	51,28,82,536	+ 6,11,31,570
1916-17 . . . . .	63,09,60,025	51,67,21,900	+ 11,22,28,125
1917-18 . . . . .	69,06,32,606	54,19,07,700	+ 14,87,14,846
1918-19 . . . . .	76,41,63,930	60,59,42,475	+ 15,85,21,455
1919-20 . . . . .	79,44,59,445	70,00,94,085	+ 9,34,65,360
1920-21 . . . . .	81,26,80,973	75,63,01,126	+ 5,63,79,847
1921-22 . . . . .	81,98,00,054	91,08,04,161	—9,10,04,087

NOTE.—(1) Items included under "Revenue" are:—State Railways (Gross Receipts), Guaranteed Companies (net Traffic Receipts), Subsidized Companies (Government share of Surplus Profits and Repayment of Advances of Interest).

(2) Items included under "Expenditure" are:—State Railways (Working Expenses, Surplus profits paid to Companies, etc., Interest on Debt Annuities in purchase of Railways, Sinking Funds, Interest chargeable against Companies on Advances, Interest on Capital deposited by Companies), Guaranteed Companies (Land and Control, Surplus Profits, and Interest), Subsidized Companies (Land and Control, Subsidy, and Advances of interest), and Miscellaneous Railway Expenditure.

## RAILWAYS

399

## No. 211.—GROSS EARNINGS from each class of TRAFFIC

Particulars	1912	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
(1) COACHING TRAFFIC—					
(A) Passenger Traffic—					
(a) 1st class . . . . .	62.90	68.94	69.78	58.76	72.26
(b) 2nd class . . . . .	83.31	88.70	89.89	1,01.41	1,30.01
(c) Inter class . . . . .	91.37	1,03.48	1,03.31	1,12.82	1,22.41
(d) Third class . . . . .	17,01.35	18,37.03	17,62.96	18,04.85	19,61.59
(e) Season and vendors' tickets . . . . .	17.55	19.36	10.35	20.73	21.92
TOTAL	19,56.48	21,17.51	20,35.29	20,98.57	23,08.19
(B) Other Coaching traffic . . . . .	2,44.23	2,80.54	3,13.43	3,20.21	4,03.14
TOTAL COACHING TRAFFIC	* 21,96.39	* 23,73.69	* 23,44.26	* 24,14.00	* 27,05.95
(2) GOODS TRAFFIC—					
(a) Merchandise general . . . . .	30,36.32	29,92.10	26,38.03	29,23.35	29,89.20
(b) Military stores . . . . .	12.79	12.83	25.12	40.53	71.54
(c) Coal and coke for the public and Foreign Railways . . . . .	4,85.00	4,06.25	5,02.75	6,29.36	7,97.91
(d) Revenue stores, including coal and materials for construction . . . . .	1,98.41	2,12.46	2,28.31	2,25.42	2,45.40
(e) Live-stock . . . . .	31.92	40.17	36.86	42.25	40.00
(f) Other goods Traffic . . . . .	37.40	30.94	25.93	22.90	29.38
TOTAL GOODS TRAFFIC	* 37,01.84	* 37,77.49	* 35,09.18	* 38,75.79	* 41,43.00
(3) ELECTRIC TELEGRAPH EARNINGS . . . . .	9.42	9.55	9.06	9.51	10.89
(4) STEAM BOAT . . . . .	32.71	35.68	34.35	22.47	22.34
(5) SUNDRY . . . . .	1,34.68	1,61.60	1,45.12	1,43.32	1,80.24
TOTAL GROSS EARNINGS	61,65.04	63,59.51	60,42.74	64,66.04†	70,68.42
Particulars	1917-18	1918-19	1919-20	1920-21	1921-22
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
(1) COACHING TRAFFIC—					
(A) Passenger Traffic—					
(a) 1st class . . . . .	95.25	1,11.69	1,28.80	1,30.48	1,38.47
(b) 2nd class . . . . .	1,43.30	1,72.66	2,17.94	2,26.49	2,29.63
(c) Inter class . . . . .	1,15.73	1,42.88	1,69.08	1,61.19	1,77.80
(d) Third class . . . . .	21,44.51	24,42.81	27,68.91	28,91.25	28,41.83
(e) Season and vendors' tickets . . . . .	24.36	27.74	30.96	37.24	41.58
TOTAL	25,23.15	28,97.78	33,16.29	34,76.65	34,29.81
(B) Other Coaching traffic . . . . .	4,99.39	5,28.87	5,97.67	6,15.83	6,12.17
TOTAL COACHING TRAFFIC	* 30,17.05	* 34,20.16	* 39,06.93	* 40,85.23	* 40,33.62
(2) GOODS TRAFFIC—					
(a) Merchandise general . . . . .	31,41.78	34,89.96	34,42.21	35,30.25	37,91.73
(b) Military stores . . . . .	1,45.94	1,95.71	1,34.64	96.53	70.03
(c) Coal and coke for the public and Foreign Railways . . . . .	8,26.04	8,70.58	7,80.49	8,20.50	7,38.76
(d) Revenue stores, including coal and materials for construction . . . . .	2,74.46	2,88.24	2,74.09	2,64.51	2,78.21
(e) Live-stock . . . . .	36.11	43.31	51.84	51.55	52.87
(f) Other goods traffic . . . . .	37.44	35.44	32.94	45.52	40.55
TOTAL GOODS TRAFFIC	* 44,40.54	* 49,13.89	* 47,11.60	* 47,96.84	* 49,52.32
(3) ELECTRIC TELEGRAPH EARNINGS . . . . .	12.67	17.18	18.01	16.64	14.88
(4) STEAM BOAT . . . . .	19.36	22.20	27.49	25.02	29.03
(5) SUNDRY . . . . .	2,37.77	2,55.25	2,47.94	2,72.33	2,57.02
TOTAL GROSS EARNINGS	77,30.30	86,28.68	80,15.32†	91,98.76†	92,88.67

\* Defective in details.

† Includes the gross earnings of the Jessore-Jhenidah Railway, details of which are not available.

‡ Includes figures for the Aden Railway, details of which are not available.



## RAILWAYS

No. 212.—STATEMENT of ACCIDENTS

Particulars			1912	1913-14	1914-15	1915-16	1916-17
Passengers	Killed	By accidents to trains, rolling-stock, permanent-way, etc.	7	53	10	4	15
		By accidents from other causes, including accidents from their own want of caution or misconduct	199	210	217	243	229
		Total Killed	206	263	227	247	244
	Injured	By accidents to trains, rolling-stock, permanent-way, etc.	159	104	140	81	241
		By accidents from other causes, including accidents from their own want of caution or misconduct	635	711	731	740	859
	Total Injured	794	815	871	821	1,099	
Railway servants	Killed	By accidents to trains, rolling-stock, permanent-way, etc.	20	36	36	19	23
		By accidents from other causes, including accidents from their own want of caution or misconduct	385	444	407	414	403
		Total Killed	405	480	443	433	426
	Injured	By accidents to trains, rolling-stock, permanent-way, etc.	130	133	160	109	138
		By accidents from other causes, including accidents from their own want of caution or misconduct	736	712	699	687	659
	Total Injured	866	845	859	796	797	
Other persons	Killed	At level crossings	44	56	52	40	49
		Trespassers	1,173	1,303	1,327	1,315	1,363
		Suicides	234	208	245	256	239
		Miscellaneous	83	23	67	127	81
	Total Killed	1,534	1,590	1,691	1,738	1,731	
	Injured	At level crossings	42	40	37	35	39
		Trespassers	353	394	361	425	454
		Suicides, attempted	7	8	9	8	9
		Miscellaneous	47	31	30	68	38
Total Injured	449	482	440	536	540		
Total of all classes	Killed	.....	2,145	2,339	2,367	2,418	2,400
	Injured	.....	2,109	2,142	2,176	2,153	2,436

of all descriptions to PERSONS

1917-18	1918-19	1919-20	1920-21	1921-22	Particulars		
54	12	85	143	181	By accidents to trains, rolling-stock, permanent-way, etc.	Killed	Passengers
214	331	385	439	455	By accidents from other causes, including accidents from their own want of caution or misconduct.		
268	343	470	582	636	Total Killed		
237	131	241	275	228	By accidents to trains, rolling-stock, permanent-way, etc.	Injured	Passengers
792	988	1,154	1,135	1,299	By accidents from other causes, including accidents from their own want of caution or misconduct.		
1,029	1,119	1,395	1,410	1,527	Total Injured		
40	23	40	37	28	By accidents to trains, rolling-stock, permanent-way, etc.	Killed	Railway servants
368	433	401	430	417	By accidents from other causes, including accidents from their own want of caution or misconduct.		
408	456	450	467	445	Total Killed		
206	150	223	188	134	By accidents to trains, rolling-stock, permanent-way, etc.	Injured	Railway servants
686	692	800	799	739	By accidents from other causes, including accidents from their own want of caution or misconduct.		
892	842	1,023	987	873	Total Injured		
44	53	47	48	40	At level crossings . . . . .	Killed	Other persons
1,350	1,335	1,750	1,557	1,076	Trespassers . . . . .		
235	274	285	236	240	Snicides . . . . .		
89	102	109	126	84	Miscellaneous . . . . .		
1,718	1,764	2,251	1,967	2,040	Total Killed		Other persons
55	46	32	45	36	At level crossings . . . . .	Injured	
453	493	572	528	508	Trespassers . . . . .		
8	24	17	13	15	Snicides, attempted . . . . .		
52	72	69	58	50	Miscellaneous . . . . .		Other persons
568	624	690	642	609	Total Injured		
2,394	2,563	3,171	3,016	3,121	.....	Killed	Total of all classes
2,489	2,585	3,108	3,039	3,069	.....	Injured	

	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>SEA-BORNE TRADE</b>					
<b>Imports—</b>					
Private Merchandise . . .	1,60,09,87	1,83,24,79	1,37,92,90	1,81,98,62	1,40,63,53
Government Stores . . .	5,63,10	8,06,00	7,00,18	6,18,81	10,61,37
Total Merchandise . . .	1,66,62,97	1,91,30,79	1,44,93,08	1,38,16,93	1,60,24,90
<b>Treasure—</b>					
Private . . . . .	51,19,80	36,62,04	21,77,04	11,85,52	44,89,74
Government . . . . .	10,63,37	6,81,02	3,79	9,10	23,55,52
Total Treasure . . . . .	61,83,17	43,43,06	21,80,83	11,94,62	38,45,26
Total Imports . . . . .	2,28,46,14	2,34,74,75	1,66,73,91	1,50,11,55	1,98,70,16
<b>Exports—</b>					
<b>Private Merchandise—</b>					
Indian Produce and Manufactures . . .	2,41,34,89	2,44,20,15	1,77,43,50	1,92,56,07	2,37,09,87
Foreign Produce and Manufactures . . .	4,74,01	4,67,73	4,10,67	4,90,17	8,11,84
Total Private Merchandise . . .	2,46,08,90	2,48,87,88	1,81,59,17	1,97,46,24	2,45,21,71
Government Stores . . . . .	12,93	12,87	58,44	2,10,02	2,16,04
Total Merchandise . . . . .	2,48,21,83	2,40,00,75	1,82,17,61	1,99,56,26	2,47,37,75
<b>Treasure—</b>					
Private . . . . .	7,04,58	7,05,21	3,30,33	7,42,58	4,94,16
Government . . . . .	3,58,60	3,08	1,98,61	80,00	1,47,56
Total Treasure . . . . .	10,63,18	7,08,29	5,28,94	8,22,58	6,41,72
Total Exports . . . . .	2,58,85,01	2,56,09,04	1,87,46,55	2,07,78,84	2,53,79,47
Total Sea-borne Trade . . . . .	4,85,31,15	4,00,83,79	3,54,20,46	3,67,90,30	4,52,49,63
Net Exports of Merchandise . . . . .	79,68,86	57,69,96	37,24,53	61,39,33	87,12,85
Net Imports of Treasure . . . . .	51,19,90	86,35,67	16,51,89	3,72,04	32,03,54
Excess of Exports . . . . .	28,38,87	21,34,29	20,72,64	57,67,29	55,09,31
<b>LAND FRONTIER TRADE</b>					
<b>Imports—</b>					
Merchandise . . . . .	10,37,33	10,85,80	10,04,79	10,52,08	10,77,73
Treasure . . . . .	1,11,50	1,15,08	1,37,14	1,46,12	2,03,24
Total Imports . . . . .	11,48,83	12,01,87	11,41,93	11,98,20	12,81,02
<b>Exports—</b>					
Merchandise . . . . .	9,49,61	8,38,87	8,51,82	8,65,84	9,58,67
Treasure . . . . .	97,57	1,03,39	97,63	84,49	75,61
Total Exports . . . . .	10,47,18	9,42,26	9,49,45	9,50,33	10,34,28
Total Land Trade . . . . .	21,96,70	21,44,13	20,91,38	21,48,53	23,15,30

NOTE.—Imports are classified as received from the countries whence they were consigned to India. Exports

# TRADE

403

## TOTAL TRADE.

1917-18	1918-19	1919-20	1920-21	1921-22	
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
					<b>SEA-BORNE TRADE</b>
					Imports—
1,50,42,51	1,60,03,41	2,07,07,24	3,35,50,88	2,66,34,63	Private Merchandise
13,92,08	10,52,83	13,73,00	11,97,55	16,25,12	Government Stores
1,64,35,49	1,88,56,24	2,21,70,24	3,47,57,43	2,82,59,75	Total Merchandise
					Treasure—
26,05,48	1,22,10	11,12,32	23,41,65	31,14,07	Private
25,70,95	70,14,45	67,11,57	11,34,70	14,93	Government
51,76,43	71,36,55	78,23,89	34,76,35	31,29,60	Total Treasure
2,16,11,92	2,59,92,70	2,99,04,13	3,82,33,78	3,13,89,65	Total Imports
					Exports—
					Private Merchandise—
2,33,44,28	2,39,32,51	3,12,27,89	2,40,01,23	2,31,38,01	Indian Produce and Manufactures
9,12,19	14,55,63	17,77,90	18,15,74	14,06,34	Foreign Produce and Manufactures
2,42,56,47	2,53,88,14	3,30,05,69	2,58,16,97	2,45,44,35	Total Private Merchandise
2,33,94	1,42,81	5,96,48	9,59,82	3,21,41	Government Stores
2,44,90,41	2,55,30,95	3,36,02,17	2,67,76,79	2,48,65,76	Total Merchandise
					Treasure—
5,43,10	2,68,83	7,51,66	25,80,15	18,99,32	Private
2,11,59	6,32,21	6,10,02	36,98	7,41	Government
7,54,39	9,01,04	13,67,98	20,17,13	19,06,73	Total Treasure
2,52,44,80	2,64,31,09	3,49,70,15	2,93,93,92	2,67,72,49	Total Exports
4,68,56,73	5,24,24,78	6,40,04,28	6,76,27,70	5,81,62,14	Total Sea-borne Trade
80,54,92	66,74,71	1,14,31,93	79,80,64(a)	(a) 33,03,99	Net Exports of Merchandise
44,22,04	62,85,51	64,55,91	8,59,22	12,23,17	Net Imports of Treasure
36,32,88	4,39,20	40,76,02	88,39,88(b)	46,17,16(b)	Excess of Exports
					<b>LAND FRONTIER TRADE</b>
					Imports—
13,09,42	13,28,98	14,85,04	16,02,20	15,11,67	Merchandise
1,65,65	2,67,53	2,17,27	2,14,20	2,05,63	Treasure
14,75,07	15,96,51	17,02,31	18,16,40	17,17,30	Total Imports
					Exports—
12,32,50	13,09,27	15,27,08	16,18,78	12,68,05	Merchandise
93,93	1,19,29	64,46	62,32	54,73	Treasure
13,26,43	14,27,56	15,91,54	16,81,10	13,12,78	Total Exports
28,01,50	30,24,07	32,93,85	33,97,50	30,30,08	Total Land Trade

are credited to the country of final destination, whether that country possesses a sea-board or not.

(a) Net imports.

(b) Excess of imports.

## No. 214.—DISTRIBUTION of SEA-BORNE TRADE in PRIVATE MERCHANDISE

Ports	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>IMPORTS</b>					
Bengal—					
Calcutta . . . .	61,35,16	70,68,80	56,20,98	52,32,58	56,08,34
Chittagong . . . .	84,40	1,39,29	95,41	60,34	48,67
Total . . . . .	62,19,65	72,08,09	57,16,39	52,92,92	56,54,01
Bihar and Orissa—					
All Ports . . . .	...	...	...	...	...
Bombay and Sind—					
Bombay . . . . .	58,78,27	62,51,94	46,07,69	44,20,69	55,32,56
Karachi . . . . .	15,11,44	16,27,72	11,59,31	12,51,67	13,02,02
Other Ports . . . .	1,54	1,45	2,40	3,53	3,71
Total . . . . .	71,89,26	78,81,11	57,69,40	56,75,89	68,38,29
Madras—					
Madras . . . . .	10,32,51	13,35,55	10,07,57	9,25,89	10,47,16
Other Ports . . . .	2,71,36	2,99,01	2,44,73	2,27,31	2,38,43
Total . . . . .	13,03,87	16,35,46	12,52,30	11,53,20	12,85,60
Burma—					
Rangoon . . . . .	13,50,03	15,07,76	10,34,10	10,64,07	11,73,90
Other Ports . . . .	30,47	32,37	20,53	12,54	11,74
Total . . . . .	13,87,10	16,00,13	10,54,72	10,76,61	11,85,64
GRAND TOTAL . . . .	1,60,90,87	1,68,24,79	1,37,92,90	1,31,98,62	1,49,63,63
<b>EXPORTS</b>					
(including Re-exports)					
Bengal—					
Calcutta . . . . .	94,60,83	97,90,23	71,13,01	68,32,71	92,73,21
Chittagong . . . .	5,55,14	4,84,87	3,34,06	3,29,74	3,78,78
Total . . . . .	1,00,15,97	1,02,75,10	74,47,07	91,62,45	96,51,99
Bihar and Orissa—					
All Ports . . . . .	31,14	29,89	5,09	...	...
Bombay and Sind—					
Bombay . . . . .	59,11,94	69,47,33	49,11,23	47,39,05	77,34,74
Karachi . . . . .	32,82,11	26,53,63	20,08,04	18,82,15	24,05,97
Other Ports . . . .	35	22	23	1	...
Total . . . . .	91,94,40	96,01,18	69,19,50	66,21,81	1,01,40,71
Madras—					
Madras . . . . .	7,46,64	7,52,92	6,26,42	5,69,68	9,65,13
Taticorin . . . . .	5,68,69	5,73,76	4,52,85	4,98,07	5,21,93
Other Ports . . . .	11,79,04	12,64,25	10,81,02	10,90,52	12,82,84
Total . . . . .	24,94,31	26,00,93	21,61,19	24,58,27	27,69,90
Burma—					
Rangoon . . . . .	21,34,44	17,33,51	12,92,94	12,18,53	10,55,06
Other Ports . . . .	7,38,64	6,57,27	3,33,38	2,85,18	3,03,15
Total . . . . .	28,73,08	23,90,78	16,26,32	15,03,71	13,58,11
GRAND TOTAL . . . .	2,46,08,90	2,48,87,88	1,81,59,17	1,97,46,24	2,46,31,71

among the PROVINCES and PRINCIPAL PORTS.

1917-18	1918-19	1919-20	1920-21	1921-22	Ports
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
					<b>IMPORTS</b>
57,98,51	63,62,23	83,24,72	1,18,70,01	1,01,64,76	Bengal—
40,71	42,30	62,17	1,11,13	1,18,19	Calcutta
58,39,22	64,04,53	83,76,89	1,19,81,13	1,02,72,95	Chittagong
...	...	...	...	...	Total
...	...	...	...	...	Bihar and Orissa—
56,81,36	71,08,89	78,89,08	1,28,13,19	96,40,27	All Ports
13,13,82	11,52,85	17,09,31	34,69,09	26,16,29	Bombay and Sind—
2,98	1,70	3,52	2,21	5,15	Bombay
66,98,16	82,62,94	96,01,01	1,62,85,09	1,32,61,71	Karachi
9,82,47	9,38,11	10,65,48	21,29,49	17,48,62	Other Ports
2,37,04	2,38,82	2,72,42	3,67,17	3,40,62	Total
12,20,11	11,76,93	13,37,90	24,96,66	20,87,24	Madras—
9,73,62	10,48,15	14,70,56	27,82,80	20,00,74	Madras
10,40	10,86	9,98	14,20	11,99	Other Ports
9,85,02	10,59,01	14,80,54	27,97,00	20,13,73	Total
1,60,42,51	1,69,08,41	2,07,97,24	8,35,50,88	2,66,34,83	GRAND TOTAL
					<b>EXPORTS</b>
					(including Re-exports)
84,70,51	1,02,87,88	1,34,18,88	1,08,28,54	86,99,28	Bengal—
2,29,83	3,35,58	5,55,07	2,95,92	3,46,83	Calcutta
87,00,34	1,06,73,41	1,39,73,95	1,11,24,46	90,46,11	Chittagong
...	...	...	...	...	Total
82,73,12	76,62,06	1,13,19,60	77,52,59	82,44,52	Bihar and Orissa—
30,80,25	22,30,95	18,22,40	20,98,59	16,20,19	All Ports
71	58	...	2	3	Bombay and Sind—
1,13,60,08	98,92,97	1,31,42,00	98,51,20	97,64,74	Bombay
3,94,83	11,31,20	17,33,62	7,62,07	9,77,33	Karachi
4,73,67	4,47,28	7,49,15	4,64,57	4,11,68	Other Ports
12,54,58	8,45,66	10,82,15	9,90,82	10,78,20	Total
21,23,08	24,24,14	35,64,82	22,37,46	24,67,20	Madras—
16,80,52	20,01,39	21,01,97	21,55,68	28,36,99	Madras
3,92,45	4,96,23	2,22,85	4,48,17	3,79,31	Tuticorin
20,72,97	24,07,62	23,24,82	26,03,85	32,66,30	Other Ports
2,42,56,47	2,53,88,14	3,30,06,69	2,58,16,97	2,45,44,35	Total
					Burma—
					Rangoon
					Other Ports
					Total
					GRAND TOTAL



## No. 215.\*—TOTAL TRADE OF EIGHT PRINCIPAL PORTS—SUMMARY.

	Pre-war Average.	War Average.	1919-20.	1920-21	1921-22.
	Rs. (lakhs)	Rs. (lakhs)	Rs. (lakhs)	Rs. (lakhs)	Rs. (lakhs)
Bombay . . . .	1,45.45	1,58.38	2,64.01	2,78.41	2,49.78
Calcutta . . . .	1,59.78	1,62.50	2,47.17	2,59.84	2,26.36
Rangoon . . . .	48.96	51.55	79.62	89.66	91.73
Karachi . . . .	47.87	46.88	56.95	73.18	58.48
Madras (Fort St. George)	19.61	21.15	36.45	35.43	34.73
Cochin . . . .	6.28	5.60	7.46	9.14	9.71
Tuticorin . . . .	7.23	7.55	10.61	8.54	8.88
Chittagong . . . .	7.47	6.93	10.78	7.85	7.70
BOMBAY.					
Foreign { Imports . . . .	51.10	54.70	78.89	1,28.13	96.40
Foreign { Exports . . . .	62.05	66.64	1,13.20	77.53	82.45
Foreign { Total . . . .	1,13.15	1,21.34	1,92.09	2,05.66	1,78.85
Coasting { Imports . . . .	17.52	22.59	41.49	40.13	38.26
Coasting { Exports . . . .	14.78	14.44	30.43	32.62	32.67
Coasting { Total . . . .	32.30	37.03	71.92	72.75	70.93
Total { Imports . . . .	68.62	77.29	1,20.38	1,68.26	1,34.66
Total { Exports . . . .	76.83	81.08	1,43.63	1,10.15	1,15.12
Total { Total . . . .	1,45.45	1,58.37	2,64.01	2,78.41	2,49.78
CALCUTTA.					
Foreign { Imports . . . .	55.84	57.25	83.25	1,18.70	1,01.55
Foreign { Exports . . . .	85.22	87.85	1,34.19	1,08.29	86.99
Foreign { Total . . . .	1,41.06	1,45.10	2,17.44	2,26.99	1,88.54
Coasting { Imports . . . .	8.94	10.55	18.82	20.53	21.89
Coasting { Exports . . . .	9.78	6.85	10.91	12.82	15.93
Coasting { Total . . . .	18.72	17.40	29.73	33.35	37.82
Total { Imports . . . .	64.78	67.80	1,02.07	1,39.23	1,23.44
Total { Exports . . . .	95.00	94.70	1,45.10	1,20.61	1,02.92
Total { Total . . . .	1,59.78	1,62.50	2,47.17	2,59.84	2,26.36
RANGOON.					
Foreign { Imports . . . .	12.37	10.59	14.70	27.83	20.01
Foreign { Exports . . . .	17.56	15.68	21.02	21.56	28.87
Foreign { Total . . . .	29.93	26.27	35.72	49.39	48.88
Coasting { Imports . . . .	7.89	9.83	15.45	16.08	16.88
Coasting { Exports . . . .	11.14	15.44	28.45	24.19	26.02
Coasting { Total . . . .	19.03	25.27	43.90	40.27	42.90
Total { Import . . . .	20.26	20.42	30.15	43.91	36.84
Total { Exports . . . .	28.70	31.12	49.47	45.75	54.89
Total { Total . . . .	48.96	51.54	79.62	89.66	91.73
KARACHI.					
Foreign { Imports . . . .	13.22	12.36	17.10	34.70	26.16
Foreign { Exports . . . .	25.65	23.23	18.22	20.87	15.20
Foreign { Total . . . .	38.87	35.59	35.32	55.57	41.36
Coasting { Imports . . . .	6.08	6.84	12.12	11.29	11.59
Coasting { Exports . . . .	2.97	4.45	9.51	6.32	5.63
Coasting { Total . . . .	9.00	11.29	21.63	17.61	17.12
Total { Imports . . . .	19.25	19.20	29.22	45.99	37.75
Total { Exports . . . .	28.62	27.68	27.73	27.19	20.73
Total { Total . . . .	47.87	46.88	56.95	73.18	58.48

NOTE.—These figures include all foreign and coasting trade, except Government stores, in imports and exports

\* New table.



No. 215.—TOTAL TRADE OF EIGHT PRINCIPAL PORTS—SUMMARY—*contd.*

		Pre-war Average	War Average	1919-20	1920-21	1921-22
		Rs. (lakhs)	Rs. (lakhs)	Rs. (lakhs)	Rs. (lakhs)	Rs. (lakhs)
<b>FORT ST. GEORGE</b>						
Foreign	Imports	9.81	9.80	10.65	21.30	17.47
	Exports	6.99	7.98	17.34	7.82	9.77
	Total	16.80	17.78	27.99	29.12	27.24
Coasting	Imports	1.70	2.13	6.45	4.84	5.52
	Exports	1.11	1.24	2.01	1.47	1.97
	Total	2.81	3.37	8.46	6.31	7.49
Total	Imports	11.51	11.93	17.10	26.14	22.99
	Exports	8.10	9.22	19.35	9.29	11.74
	Total	19.61	21.15	36.45	35.43	34.73
<b>COCHIN</b>						
Foreign	Imports	31	27	30	68	69
	Exports	2.41	2.55	3.54	3.08	2.44
	Total	2.72	2.82	3.84	3.76	3.13
Coasting	Imports	2.41	1.66	2.00	3.47	4.03
	Exports	1.15	1.12	1.62	1.91	2.55
	Total	3.56	2.78	3.62	5.38	6.58
Total	Imports	2.72	1.93	2.30	4.15	4.72
	Exports	3.56	3.67	5.16	4.99	4.99
	Total	6.28	5.60	7.46	9.14	9.71
<b>TUTICORIN</b>						
Foreign	Imports	35	93	89	1.15	1.34
	Exports	5.21	4.79	7.49	4.65	4.12
	Total	5.56	5.72	8.38	5.80	5.46
Coasting	Imports	1.14	83	1.78	1.82	2.39
	Exports	53	1.00	45	92	1.03
	Total	1.67	1.88	2.23	2.74	3.42
Total	Imports	1.49	1.76	2.67	2.97	3.73
	Exports	5.74	5.79	7.94	5.57	5.15
	Total	7.23	7.55	10.61	8.54	8.88
<b>CHITTAGONG</b>						
Foreign	Imports	79	57	52	1.11	1.18
	Exports	4.93	3.22	5.55	2.96	3.47
	Total	5.71	3.79	6.07	4.07	4.65
Coasting	Imports	99	2.49	3.38	2.69	1.45
	Exports	77	65	1.33	1.09	1.80
	Total	1.76	3.14	4.71	3.78	3.05
Total	Imports	1.78	3.03	3.90	3.80	2.63
	Exports	5.69	3.87	6.88	4.05	5.07
	Total	7.47	6.93	10.78	7.85	7.70

NOTE.—These figures include all foreign and coasting trade, except Government stores, in imports and exports

## TRADE—IMPORTS

No. 216.—VALUE of IMPORTS of PRIVATE MERCHANDISE into

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>EUROPE :</b>					
United Kingdom . . . . .	1,01,44.21	1,17,58.36	92,93.88	78,30.87	87,78.12
Austria and Hungary . . . . .	3,52.75	4,20.04	1,29.11	49	1.44
Belgium . . . . .	3,04.34	4,25.78	1,62.95	23.08	8.86
Denmark . . . . .	3.95	3.67	1.07	2.44	1.80
France . . . . .	2,17.80	2,69.16	1,76.18	1,99.30	2,03.64
Germany . . . . .	10,30.34	12,66.58	4,64.95	46.14	7.78
Greece . . . . .	1.26	1.15	98	82	2.77
Netherlands . . . . .	1,45.74	1,55.31	1,28.23	1,20.20	99.20
Italy . . . . .	1,57.20	2,19.54	1,52.28	2,00.53	2,47.29
Malta . . . . .	32	17	36	1.66	36
Norway . . . . .	24.23	23.21	26.26	55.06	66.19
Portugal . . . . .	5.94	11.40	2.52	1.79	51
Roumania . . . . .	13.14	22	1	...	...
Russia . . . . .	51.68	5.80	3.66	8.62	24.65
Spain . . . . .	16.71	18.80	9.33	55.07	43.70
Gibraltar . . . . .	4.24	67	1.24	1.86	80
Sweden . . . . .	62.40	51.56	51.11	77.14	87.51
Switzerland . . . . .	61.59	68.68	39.35	65.07	68.13
Turkey in Europe . . . . .	78	86	1	1	...
Other Countries . . . . .	3	2	...	...	...
<b>Total</b>	<b>1,25,97.81</b>	<b>1,47,09.98</b>	<b>1,06,44.38</b>	<b>86,90.15</b>	<b>96,87.64</b>
<b>AFRICA :</b>					
Egypt . . . . .	31.35	30.07	37.09	71.12	63.99
Italian East Africa (Eritrea and Somaliland) . . . . .	7.00	8.01	6.23	21.79	16.05
Kenya Colony . . . . .	7.68	3.51	2.05	11.74	33.04
Madagascar . . . . .	31	23	12	7	9
Mauritius and Dependencies . . . . .	3,23.87	2,52.70	1,73.66	2,12.84	82.40
Portuguese East Africa . . . . .	9.65	15.07	14.28	11.64	5.40
Réunion . . . . .	...	23	6	8	11
Seychelles . . . . .	4	7	11	9	7
Somaliland (British and French) . . . . .	1	2	2	2	3
Tanganyika Territory . . . . .	53	14	16	...	...
Union of South Africa . . . . .	31.05	23.47	14.51	10.58	8.74
Zanzibar and Pemba . . . . .	25.75	36.30	29.38	36.59	38.59
Other Countries . . . . .	18	5	...	22	...
<b>Total</b>	<b>4,37.40</b>	<b>3,68.87</b>	<b>2,77.61</b>	<b>3,76.68</b>	<b>2,48.60</b>
<b>AMERICA :</b>					
Canada . . . . .	27	89	4.54	85	85
United States . . . . .	5,20.31	4,70.04	4,67.99	7,87.11	10,95.58
Chile . . . . .	...	...	...	...	3.04
Other Countries . . . . .	6	15	4	16	15
<b>Total</b>	<b>5,20.04</b>	<b>4,89.08</b>	<b>4,72.57</b>	<b>7,88.12</b>	<b>10,99.62</b>
<b>ASIA :</b>					
Adon . . . . .	52.93	43.77	78.40	48.14	70.81
Arabia . . . . .	52.91	57.43	32.18	49.03	36.21
Bahrain Islands . . . . .	61.35	72.90	17.50	31.40	34.64
Borneo . . . . .	55.91	80.66	91.42	90.58	61.16
Ceylon . . . . .	75.54	80.85	79.18	96.51	1,24.12
China (exclusive of Hong-kong and Macao) . . . . .	2,06.37	1,70.53	1,56.74	1,92.51	1,64.74
French Indo-China . . . . .	4	3	8	1.65	1
Henjam Island (a) . . . . .	...	...	...	31	10.55
Hongkong . . . . .	95.29	98.23	94.75	1,32.65	1,11.89
Japan . . . . .	4,06.67	4,78.02	4,44.98	7,49.67	13,33.32
Java . . . . .	0,63.91	10,74.54	8,22.04	13,43.78	13,28.28
Maldives . . . . .	1.59	1.63	1.53	1.09	1.34
Persia . . . . .	71.00	71.21	70.39	68.06	69.72
Philippines . . . . .	6.70	6.39	6.56	9.19	30.83
Siam . . . . .	31.02	27.80	42.31	34.48	41.66
Straits Settlements . . . . .	3,08.55	3,42.26	3,37.51	3,75.31	3,88.45
Sumatra . . . . .	12.20	1.91	3.82	7.36	4.81
Turkey in Asia . . . . .	56.21	50.37	32.56	46.13	67.35
Mesopotamia (b) . . . . .	...	...	...	...	...
Other Countries . . . . .	20	19	51	62	2.37
<b>Total</b>	<b>24,48.48</b>	<b>26,74.27</b>	<b>23,13.11</b>	<b>32,76.47</b>	<b>88,80.26</b>
<b>AUSTRALASIA :</b>					
Australia . . . . .	95.43	91.65	85.09	67.05	97.16
New Zealand . . . . .	4	3	10	14	25
Islands in the Pacific . . . . .	7	1	7	1	...
<b>Total</b>	<b>95.54</b>	<b>91.69</b>	<b>85.23</b>	<b>67.20</b>	<b>97.41</b>
<b>Grand Total</b>	<b>1,60,69.87</b>	<b>1,83,24.79</b>	<b>1,37,92.00</b>	<b>1,81,08.62</b>	<b>1,49,63.53</b>

(a) Separately recorded from April, 1913.

(b) Included in Turkey, Asiatic, prior to 1921-22.

# TRADE—IMPORTS

409

## BRITISH INDIA by SEA, distinguishing COUNTRIES whence IMPORTED

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
81,77,14 6,28 64 1,79 1,63,02 1,07 80 61,63 1,77,04 30 65,08 3,29 ... 13,11 42,39 1,17 77,71 39,86 ... ... 68,32,32	76,99,62 ... 63 99 1,84,65 2 3 25,35 91,72 48 90,24 38 ... 48 30 83 3,76 51,43 45,97 ... ... ... 82,26,53	1,04,98,33 12,65 69,80 1,17 1,76,88 4,32 2 99,07 1,36,04 4 47,75 37 ... 15,31 53,66 5,88 56,80 79,66 ... ... 1,12,58,35	2,04,59,90 63,88 5,32,56 14,08 3,08,66 4,74,79 84 3,03,16 4,13,42 2 1,70,20 2,01 ... 21,79 34,08 8,73 1,88,80 2,28,04 9,91 2,10 2,32,92,09	1,50,92,06 20,14 5,32,94 10,50 2,23,39 7,24,55 80 2,36,13 2,00,31 45 38,15 3,17 ... 4,71 28,66 3,32 96,00 1,01,89 1 37,55 1,78,54,82	EUROPE : United Kingdom Austria and Hungary Belgium Denmark France Germany Greece Netherlands Italy Malta Norway Portugal Roumania Russia Spain Gibraltar Sweden Switzerland Turkey in Europe Other Countries Total
1,08,74 26,50 42,88 44 1,08,52 5,86 7 3 2 4,50 5,67 45,31 ... 3,46,52	1,68,60 24,14 1,06,66 7 2,50,09 10,77 6 9 7 30 18,09 78,15 ... 6,56,12	1,38,63 25,97 95,82 35 1,28,16 15,79 4 30 23 3,73 10,66 80,88 5 4,89,59	1,64,25 20,03 94,14 37 87,22 19,40 ... 3,03 2 7,80 16,37 43,04 1,80 4,48,46	72,16 13,56 1,75,46 50 2,22,92 1,10,84 ... 2,74 13 18,39 1,45,28 58,84 30 8,21,21	AFRICA : Egypt Italian East Africa (Eritrea and Somaliland) Kenya Colony Madagascar Mauritius and Depend- encies Portuguese East Africa Réunion Seychelles Somaliland (British and French) Tanganyika Territory Union of South Africa Zanzibar and Pemba Other Countries Total
7,56 11,81,38 4,27 16 11,93,37	5,14 16,14,56 ... 1,10 16,21,10	4,79 25,26,74 4,68 10 25,36,30	1,32,05 35,29,79 ... 33 36,63,07	50,05 21,60,85 ... 3,38 22,15,18	AMERICA : Canada United States Chile Other Countries Total
99,12 39,40 49,53 31,50 2,40,65 2,07,37 5 4,50 1,34,06 18,26,30 11,71,60 1,23 1,10,31 16,27 55,54 5,24,66 6,12 68,64 1,98 45,79,78	89,19 54,28 29,03 41,04 2,03,01 2,47,12 5,83 1,79 1,78,25 33,52,28 11,15,03 66 1,11,79 28,99 85,39 5,60,67 5,74 45,10 83 61,82,35	1,01,98 54,28 32,07 1,90,37 2,51,22 3,83,34 4,52 2 2,74,72 19,15,26 19,63,88 1,10 2,26,90 11,41 82,38 5,93,43 52 88,86 2,28 61,77,39	92,59 55,27 23,69 1,48,98 1,91,04 3,03,43 29 13 2,39,48 26,43,01 15,61,83 93 1,34,46 11,26 60,71 4,81,43 45 86,26 55 60,35,66	81,68 62,99 39,83 81,78 1,87,98 2,59,81 76 60 1,65,55 13,57,06 23,71,11 1,78 1,65,68 10,25 58,08 4,07,78 26 36 81,03 2,77 52,67,99	ASIA : Aden Arabia Bahrein Islands Borneo Ceylon China, (exclusive of Hong- kong and Macao) French Indo-China Benjam Island (a) Hongkong Japan Java Maldives Persia Philippines Siam Straits Settlements Sumatra Turkey in Asia Mesopotamia (b) Other Countries Total
89,37 1,20 ... 90,57 1,50,42,51	2,16,98 33 ... 2,17,31 1,60,03,41	2,24,41 1,20 ... 3,25,61 2,07,97,24	1,20,46 11 ... 1,20,67 3,35,59,88	2,43,94 1,40 9 2,45,43 2,66,34,63	AUSTRALASIA : Australia New Zealand Islands in the Pacific Total Grand Total

(a) Separately recorded from April, 1913.

(b) Included in Turkey, Asiatic, prior to 1921-22.

## No. 217—VALUE of IMPORTS of PRIVATE MERCHANDISE into each PROVINCE

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>Bengal—</b>					
United Kingdom . . . . .	44,80,86	51,46,02	42,49,27	34,46,78	36,04,95
Aden and Dependencies . . . . .	18,03	14,36	21,04	24,74	33,23
Straits Settlements (in- cluding Labuan) . . . . .	1,21,68	1,34,58	1,29,02	1,06,06	1,43,70
Hongkong . . . . .	6,57	4,96	7,50	9,35	16,13
Egypt . . . . .	12,39	12,64	16,13	47,88	42,05
Mauritius and Dependen- cies . . . . .	35,38	36,97	29,36	30,40	25,62
Canada . . . . .	4	7	4,04	—	24
Australian Commonwealth . . . . .	25,32	31,58	19,02	21,72	23,52
Russia . . . . .	8,64	76	83	6,44	24,27
Germany . . . . .	2,72,42	3,74,20	1,27,82	16,17	6,41
Belgium . . . . .	99,92	1,16,39	51,37	5,10	1,86
France . . . . .	37,24	41,74	24,34	28,15	29,70
Italy . . . . .	38,82	51,20	37,07	60,28	59,44
Austria and Hungary . . . . .	89,41	1,15,63	32,43	10	50
Java . . . . .	5,15,75	5,82,85	4,58,35	6,86,35	6,25,45
Borneo (Dutch) . . . . .	41,24	55,41	65,67	56,09	35,91
China (exclusive of Hong- kong and Macao) . . . . .	8,85	9,20	7,00	11,60	8,92
Japan . . . . .	99,61	1,55,52	1,61,42	2,24,09	4,23,01
United States of America . . . . .	1,59,08	1,90,35	1,60,14	2,68,32	3,05,67
Other Countries . . . . .	1,48,33	1,33,16	1,23,67	2,32,62	1,87,63
<b>Total</b> . . . . .	<b>63,19,05</b>	<b>72,08,09</b>	<b>57,16,39</b>	<b>52,92,92</b>	<b>56,54,01</b>
<b>Bombay—</b>					
United Kingdom . . . . .	31,04,70	36,23,28	28,62,50	22,38,73	28,19,35
Straits Settlements (in- cluding Labuan) . . . . .	54,18	67,27	66,99	76,46	73,27
Zanzibar and Pemba . . . . .	22,96	30,08	27,63	34,91	36,73
Mauritius and Dependen- cies . . . . .	2,62,35	1,90,56	1,17,18	1,58,26	55,92
Australian Commonwealth . . . . .	53,66	39,74	41,41	27,03	58,07
Norway . . . . .	9,50	10,00	10,93	22,77	38,39
Germany . . . . .	5,32,92	6,02,42	2,25,92	19,05	56
Belgium . . . . .	79,45	1,00,91	39,83	8,10	62
France . . . . .	1,07,19	1,38,97	95,26	1,09,81	1,17,40
Switzerland . . . . .	38,71	40,10	28,29	44,23	52,50
Italy . . . . .	1,02,80	1,35,02	1,00,38	1,28,20	1,70,79
Austria and Hungary . . . . .	1,51,20	1,67,60	44,22	8	24
Arabia . . . . .	46,76	51,86	27,75	43,11	29,88
Persia . . . . .	60,54	59,07	55,40	60,40	59,14
Java . . . . .	91,11	1,58,80	69,01	2,92,80	3,71,68
Siam . . . . .	22,95	25,27	30,74	32,08	36,08
China (exclusive of Hong- kong and Macao) . . . . .	1,68,38	1,36,66	1,36,43	1,66,06	1,38,48
Japan . . . . .	1,86,32	2,02,52	2,04,38	3,78,31	7,20,61
United States of America . . . . .	2,21,22	1,37,43	1,48,55	2,60,28	4,06,83
Other Countries . . . . .	3,64,52	3,35,23	2,83,26	3,37,48	3,55,13
<b>Total</b> . . . . .	<b>56,77,81</b>	<b>62,53,39</b>	<b>43,10,18</b>	<b>44,24,23</b>	<b>55,36,27</b>
<b>Sind—</b>					
United Kingdom . . . . .	9,32,50	9,75,00	7,14,98	7,93,85	8,36,35
Mauritius and Dependen- cies . . . . .	21,63	17,70	21,90	4,22	—
Canada . . . . .	—	1	—	10	4
Australian Commonwealth . . . . .	3,48	3,34	96	18	11
Sweden . . . . .	8,94	7,76	8,41	11,60	7,64
Norway . . . . .	1,90	1,64	1,83	1,38	8,35
Germany . . . . .	71,33	84,28	33,78	8,21	6
Netherlands . . . . .	4,54	4,18	3,61	4,27	3,13
Belgium . . . . .	42,41	58,48	21,37	7,79	30
France . . . . .	18,13	24,77	17,54	8,96	7,07
Switzerland . . . . .	7,50	11,56	4,30	2,08	76
Italy . . . . .	6,65	15,18	5,44	7,27	7,20
Turkey, Asiatic . . . . .	9,12	8,92	6,76	13,33	16,98
Arabia . . . . .	4,01	3,23	3,49	5,79	6,10

# TRADE—IMPORTS

411

of BRITISH INDIA by SEA, distinguishing principal COUNTRIES whence IMPORTED.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
33,57,86 67,55	20,00,23 54,73	46,76,98 66,53	78,16,13 64,11	65,23,31 45,01	Bengal—
1,40,99	1,81,25	2,15,80	1,68,34	1,68,44	United Kingdom
20,64	20,30	20,65	19,86	20,98	Aden and Dependencies
76,25	1,12,14	59,98	50,31	34,31	Straits Settlements (in- cluding Labuan)
15	19,71	36,08	21,76	2,06	Hongkong
60	36	25	50,70	25,07	Egypt
23,90	64,72	79,81	24,15	2,48,05	Mauritius and Dependen- cies
13,10	48	14,98	16,00	5,00	Canada
5	...	2,33	1,01,70	1,40,56	Australian Commonwealth
8	3	27,55	1,76,03	1,88,65	Russia
22,14	34,04	32,77	73,01	55,62	Germany
42,97	10,79	28,62	1,18,31	59,78	Belgium
13	...	20	6,30	5,16	France
7,10,06	7,40,07	10,79,17	6,61,60	12,47,76	Italy
24,35	41,82	1,63,28	1,33,26	64,28	Austria and Hungary
18,26	13,98	18,29	18,57	9,67	Java
6,03,83	11,38,81	5,04,99	7,24,39	3,51,40	Borneo (Dutch)
5,12,25	8,28,30	10,85,95	14,06,16	8,79,53	China (exclusive of Hong- kong and Macao)
1,07,56	2,42,77	2,22,20	3,16,44	2,21,26	Japan
					United States of America
					Other Countries
58,39,22	64,04,53	83,76,80	1,10,81,13	1,02,72,95	Total
					Bombay—
25,76,42	28,17,04	32,62,82	69,00,64	50,97,74	United Kingdom
1,34,35	66,20	1,08,62	82,87	78,04	Straits Settlements (in- cluding Labuan)
46,71	76,00	80,84	40,74	54,97	Zanzibar and Pemba
1,03,81	2,36,19	91,41	58,51	1,99,03	Mauritius and Dependen- cies
42,96	1,24,77	1,94,96	61,41	2,56,54	Australian Commonwealth
35,12	44,01	20,43	70,20	9,25	Norway
90	...	1,49	2,65,41	4,20,56	Germany
38	45	10,57	2,15,86	1,89,95	Belgium
1,06,20	1,22,29	1,19,04	1,95,53	1,20,12	France
31,21	37,20	66,67	1,43,21	63,33	Switzerland
1,26,57	78,57	1,00,52	2,37,85	1,26,18	Italy
5,35	...	12,14	52,60	...	Austria and Hungary
33,51	33,03	43,63	48,79	56,22	Arabia
80,67	98,15	1,87,57	1,03,95	99,34	Persia
2,72,34	2,02,05	6,13,23	5,16,89	3,98,75	Java
48,76	30,81	73,67	53,08	48,70	Siam
1,74,29	2,03,12	3,27,25	2,21,52	2,06,59	China (exclusive of Hong- kong and Macao)
10,16,29	18,79,98	10,50,02	15,32,13	7,82,85	Japan
4,14,79	5,07,51	8,00,93	12,19,56	5,79,42	United States of America
4,25,71	4,92,72	7,17,79	7,91,85	8,51,84	Other Countries
56,84,34	71,10,09	78,92,60	1,28,15,40	96,45,42	Total
					Sind—
9,95,32	8,13,84	10,72,37	24,86,78	10,30,24	United Kingdom
1,55	...	...	6,03	21,89	Mauritius and Dependen- cies
30	30	21	7,06	2,80	Canada
52	12,62	40,25	24	4,14,60	Australian Commonwealth
11,65	1,95	11,15	26,02	9,79	Sweden
3,31	1,00	1,49	7,47	2,50	Norway
...	...	2	20,73	67,50	Germany
1,83	97	8,74	27,84	24,23	Netherlands
...	...	13,54	48,31	33,80	Belgium
8,41	5,69	8,75	24,86	14,91	France
1,17	65	3,26	26,78	4,05	Switzerland
8,58	1,74	4,07	29,23	8,30	Italy
14,47	18,60	28,01	27,51	...	Turkey, Asiatic
5,55	6,03	9,54	3,89	5,84	Arabia

[Continued on next page]

## TRADE—IMPORTS

No. 217.—VALUE of IMPORTS of PRIVATE MERCHANDISE into each PROVINCE IMPORTED

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>Sind—contd.</b>					
Persia . . . . .	9,67	9,96	10,38	7,10	9,53
Java . . . . .	2,41,18	2,30,47	2,10,22	2,66,42	2,89,80
China (exclusive of Hong- kong and Macao) . . . .	1,25	42	34	4	...
Japan . . . . .	2,14	1,60	2,96	12,78	14,30
United States of America .	42,02	45,90	48,76	86,62	92,28
Other Countries . . . . .	82,90	1,14,23	42,75	9,68	7,93
<b>Total</b>	<b>15,11,44</b>	<b>16,27,72</b>	<b>11,59,31</b>	<b>12,51,67</b>	<b>13,02,02</b>
<b>Madras—</b>					
United Kingdom . . . . .	8,43,48	11,14,08	8,56,12	7,62,70	8,56,89
Ceylon . . . . .	58,45	64,16	68,96	69,15	74,78
Straits Settlements (in- cluding Labuan) . . . . .	48,74	60,00	70,91	71,63	80,76
Hongkong . . . . .	1,32	1,16	51	19	34
Canada . . . . .	1	...	1	...	40
Australian Commonwealth .	0,76	17,11	17,02	16,12	11,51
Sweden . . . . .	12,89	11,09	9,54	13,80	7,60
Norway . . . . .	1,98	1,51	2,35	4,55	4,31
Netherlands . . . . .	5,45	6,94	2,80	4,45	3,09
Germany . . . . .	65,16	92,32	44,84	3,64	4,3
Belgium . . . . .	45,44	64,44	17,99	1,73	33
France . . . . .	42,20	43,16	20,38	42,35	40,00
Java . . . . .	60,61	44,48	44,76	42,18	33,78
China (exclusive of Hong- kong and Macao) . . . .	7,40	5,03	4,22	4,27	5,36
Japan . . . . .	9,05	13,60	16,32	23,70	26,87
United States of America .	49,56	45,74	47,41	70,29	1,07,65
Other Countries . . . . .	51,47	45,55	29,07	22,36	30,84
<b>Total</b>	<b>13,03,87</b>	<b>16,35,46</b>	<b>12,52,30</b>	<b>11,53,20</b>	<b>12,85,59</b>
<b>Barma—</b>					
United Kingdom . . . . .	7,78,44	8,90,89	6,12,93	5,83,44	6,58,95
Straits Settlements (in- cluding Labuan) . . . . .	82,86	81,34	70,73	65,50	90,28
Hongkong . . . . .	33,07	36,92	25,53	30,40	22,00
Australian Commonwealth .	3,51	5,92	6,34	2,00	3,91
Germany . . . . .	91,19	1,14,44	33,96	5	4
Netherlands . . . . .	62,10	63,06	48,07	47,04	47,38
Belgium . . . . .	37,27	85,64	35,40	29	61
France . . . . .	13,15	15,53	9,85	10,23	8,99
Spain . . . . .	1,23	1,37	91	14,77	11,89
Italy . . . . .	7,44	17,37	7,79	5,18	7,49
Austria and Hungary . . .	24,22	24,02	7,25	1	43
Java . . . . .	52,26	48,93	38,20	54,19	1,67
China (exclusive of Hongkong and Macao) . .	20,67	19,20	8,96	10,38	11,54
Japan . . . . .	1,08,57	1,04,83	60,03	1,10,90	1,48,68
United States of America .	45,53	58,40	63,18	1,11,36	1,23,15
Other Countries . . . . .	31,60	32,14	25,59	32,87	48,38
<b>Total</b>	<b>13,87,10</b>	<b>18,00,13</b>	<b>10,54,72</b>	<b>10,76,61</b>	<b>11,85,64</b>



# TRADE—IMPORTS

413

of BRITISH INDIA by SEA, distinguishing PRINCIPAL COUNTRIES whence  
—contd.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Sind—contd.
19,65 1,51,34 ... 21,41 60,44 13,02	13,30 1,63,96 ... 43,05 55,44 8,71	40,74 2,43,80 ... 1,45 44,11 1,70,55 7,28	24,24 3,07,83 ... 6,00 60,96 3,02,28 15,60	12,20 6,26,14 ... 5,28 15,95 2,19,98 41,31	Persia Java China (exclusive of Hong- kong and Macao) Japan United States of America Other Countries
13,13,82	11,62,85	17,09,31	34,60,60	28,16,29	Total
7,11,88 1,24,75 ... 1,47,81 1,00 4 18,29 10,60 3,49 1,27 ... ... 21,71 17,51 ... 11,09 48,66 89,72 18,29	6,52,33 1,08,24 ... 2,01,09 2,15 1,02 9,25 6,79 16,32 17 ... ... 16,16 4,06 ... 16,41 61,28 72,84 8,82	7,44,47 97,09 ... 1,42,18 2,72 3,20 5,51 4,77 2,72 1,05 ... ... 5,45 11,86 9,63 ... 22,23 36,31 2,25,04 24,10	10,18,17 1,07,42 ... 1,08,75 2,67 12,65 19,52 19,07 10,24 27,11 21,52 58,51 54,31 41,83 ... 33,61 63,33 2,63,62 30,73	13,08,32 96,50 ... 75,96 1,60 9,67 3,87 13,50 2,53 18,51 46,29 58,51 16,16 42,44 ... 31,01 25,27 1,91,04 57,07	United Kingdom Ceylon Straits Settlements (in- cluding Labuan) Hongkong Canada Australian Commonwealth Sweden Norway Netherlands Germany Belgium France Java China (exclusive of Hong- kong and Macao) Japan United States of America Other Countries
12,20,11	11,76,03	13,37,90	24,96,66	20,87,24	Total
5,31,74 1,01,25 24,25 4,94 13 21,99 9 4,63 6,71 3,58 29 11,44 ... 3,70 1,37,21 1,10,04 23,68	5,11,63 1,10,23 38,68 6,44 2 6,66 15 5,88 14 49 ... 6,35 ... 5,03 2,41,36 90,77 35,25	7,35,06 1,26,02 31,08 5,07 40 34,83 3,61 4,85 9,42 3,01 8 18,64 ... 12,34 2,20,93 2,44,28 30,92	16,28,81 1,13,62 40,45 15,18 59,90 90,50 32,30 16,03 2,90 24,76 1,38 35,79 ... 24,05 2,64,92 3,48,16 90,30	10,37,03 84,13 36,20 20,20 43,78 76,85 23,86 17,13 2,30 5,37 19 58,76 ... 8,51 1,84,43 2,96,06 1,17,24	United Kingdom Straits Settlements (in- cluding Labuan) Hongkong Australian Commonwealth Germany Netherlands Belgium France Spain Italy Austria and Hungary Java China (exclusive of Hongkong and Macao) Japan United States of America Other Countries
9,85,02	10,59,01	14,50,54	27,97,00	20,12,73	Total



## TRADE—IMPORTS

## No. 218.—VALUE of IMPORTS of PRINCIPAL ARTICLES of PRIVATE

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Apparel . . . . .	1,61,00	1,71,15	1,07,36	1,38,89	1,57,92
Arms, Ammunition, etc. .	36,51	35,51	32,10	29,36	35,32
Belting for Machinery . .	36,79	42,29	35,97	46,96	55,36
Books . . . . .	42,36	49,36	45,80	41,77	44,65
Boots and Shoes . . . .	68,38	79,28	54,45	37,50	54,23
Building and Engineering Materials . . . . .	92,09	1,06,07	97,18	1,06,59	95,51
Buttons . . . . .	(a)	(a)	(a)	20,70	32,11
Carriages, Carts, etc. . .	25,74	25,38	13,48	8,14	9,61
Chemicals . . . . .	93,26	1,01,48	1,02,50	1,45,86	1,87,70
China Clay . . . . .	(a)	(a)	(a)	(a)	24,93
Clocks and Watches . . .	24,04	26,03	14,11	19,07	18,82
Coal, Coke, etc. . . . .	1,16,71	1,06,64	78,48	27,16	15,44
Cotton, Raw . . . . .	2,22,39	27,27	29,17	9,68	21,86
Twist and Yarn . . . .	4,44,75	4,16,42	3,85,18	3,67,70	4,04,89
Manufactures . . . . .	50,37,41	62,18,50	45,14,71	30,51,99	48,68,01
Cutlery . . . . .	22,45	28,33	14,30	10,80	15,19
Cycles (excluding Motor Cycles) and parts . . . .	35,40	34,72	22,13	21,22	18,58
Drugs and Medicines . . .	1,05,58	1,17,07	1,02,71	1,22,95	1,39,40
Dyeing and Tanning Sub- stances . . . . .	1,52,13	1,41,39	71,66	45,68	1,14,73
Fish . . . . .	30,21	31,26	29,27	24,68	17,88
Flax Manufactures . . . .	34,14	42,64	35,54	38,97	65,80
Fruits and Vegetables . . .	1,09,37	1,13,04	1,14,22	1,24,04	1,18,92
Furniture and Cabinetware	22,35	24,01	15,05	14,23	18,98
Glass and Glassware . . .	1,75,34	1,94,53	96,52	1,06,44	1,50,09
Grain, Pulse, and Flour . .	13,08	27,98	46,72	81,40	18,24
Gums and Resins . . . . .	29,32	22,40	12,51	17,98	21,46
Haberdashery and Millinery	1,37,16	1,59,98	88,73	97,94	1,33,48
Hardware . . . . .	2,41,82	3,04,81	2,56,00	2,38,11	3,10,87
Hides and Skins, Raw and Dressed . . . . .	27,80	30,53	21,73	27,07	36,94
Horses . . . . .	29,92	35,69	44,74	45,93	73,04
Instruments, Apparatus and Appliances . . . . .	1,48,29	1,82,10	1,33,61	1,30,31	1,75,14
Ivory, and Manufactures of .	22,30	22,06	19,61	19,92	28,30
Jewellery and Precious Stones and Pearls . . . .	1,27,25	1,28,52	34,26	57,88	69,05
Jute Manufactures . . . .	22,81	26,61	23,67	32,41	48,61
Leather, and Manufactures of . . . . .	28,89	24,63	18,36	20,30	28,09
Liquors: Ale, beer, etc. . .	68,12	66,70	47,06	45,95	51,48
Spirits . . . . .	1,16,83	1,27,00	1,13,61	1,19,28	1,58,64
Wines . . . . .	28,37	29,11	21,11	22,17	27,89
Machinery and Millwork . .	5,41,08	7,75,83	6,04,05	4,77,74	5,44,84
Matches . . . . .	98,36	80,65	1,12,90	1,38,31	1,15,70

(a) Not separately enumerated.

# TRADE—IMPORTS

415

MERCHANDISE into BRITISH INDIA, by SEA, from FOREIGN COUNTRIES.

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
1,29,61	1,83,48	1,58,83	3,26,28	1,12,62	Apparel
28,88	38,55	37,11	63,96	70,11	Arms, Ammunition, etc.
80,55	83,63	54,08	1,46,10	1,00,88	Belting for Machinery
47,57	50,80	42,35	66,00	54,48	Books
28,35	32,05	37,78	1,05,83	15,42	Boots and Shoes
1,13,20	81,54	1,24,03	2,25,99	2,00,69	Building and Engineering
18,80	12,79	18,55	34,42	27,35	Materials
7,04	10,80	28,63	82,32	63,34	Buttons
2,72,25	2,40,26	1,61,05	2,66,14	1,90,88	Carriages, Carfs, etc.
21,77	33,73	8,84	27,54	21,55	Chemicals
15,65	22,00	14,03	47,92	26,99	China Clay
7,43	28,54	12,86	30,37	5,85,05	Clocks and Watches
41,13	1,20,38	67,80	1,69,40	3,44,28	Coal, Coke, etc.
4,20,52	8,86,63	4,35,05	13,67,83	11,51,22	Cotton, Raw
52,22,16	51,68,85	54,71,98	88,54,17	45,42,50	Twist and Yarn
16,07	10,20	33,00	55,20	10,82	Manufactures
21,89	10,10	32,15	91,43	16,83	Cutlery
1,33,38	1,46,69	1,82,50	2,11,28	1,58,37	Cycles (excluding Motor Cycles) and parts
1,41,10	1,58,99	1,88,80	3,73,86	3,20,52	Drugs and Medicines
13,71	15,17	19,02	20,60	18,77	Dyeing and Tanning Sub- stances
40,48	30,06	42,38	60,35	20,79	Fish
1,03,18	93,17	1,89,60	1,67,82	1,68,00	Flax Manufactures
11,84	13,68	13,32	54,54	25,54	Fruits and Vegetables
1,62,46	1,24,61	1,90,81	3,37,62	2,22,40	Furniture and Cabinetware
7,73	1,12,35	3,08,01	5,06	9,35,59	Glass and Glassware
24,93	21,98	48,77	27,52	20,22	Grain, Pulse, and Flour
87,39	1,06,50	90,85	3,01,89	62,79	Guns and Resins
2,71,55	3,20,83	4,36,02	9,08,38	5,91,90	Haberdashery and Millinery
38,14	31,49	33,00	30,96	15,64	Hardware
58,62	34,84	15,38	37,82	19,98	Hides and Skins, Raw and Dressed
1,72,45	2,16,80	2,21,94	5,81,11	5,14,81	Horses
26,62	24,33	52,82	23,19	40,48	Instruments, Apparatus and Appliances
71,89	43,84	65,25	92,58	82,38	Ivory and Manufactures of
40,77	30,02	26,94	26,29	19,84	Jewellery and Precious Stones and Pearls
17,92	20,07	40,69	1,08,12	60,61	Jute Manufactures
53,02	69,70	78,45	1,01,05	98,74	Leather, and Manufactures of
1,73,11	2,24,39	2,13,90	3,24,11	2,39,40	Liquors : Ale, beer, etc.
23,84	30,12	45,06	63,96	38,48	Spirits
4,42,33	30,34	9,01,82	22,37,57	34,25,51	Wines
2,34,84	1,64,75	2,04,83	1,67,01	2,03,80	Machinery and Millwork
					Matches

[Continued on next page]

## TRADE—IMPORTS

## No. 218.—VALUE of IMPORTS of PRINCIPAL ARTICLES of PRIVATE

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Metals: Iron and Steel . .	11,50,87	16,00,79	9,76,90	9,19,24	8,69,06
Brass-(a) . . .	11,44	17,13	10,58	38,49	50,87
Copper . . .	2,37,09	4,11,81	2,77,36	53,82	25,42
Zinc or Spelter . .	24,79	28,62	9,76	7,34	17,66
Tin . . .	51,72	65,31	47,96	36,86	39,67
Lead . . .	19,49	22,89	19,01	27,37	30,81
German Silver . .	12,99	22,16	11,59	2,13	87
Unenumerated . .	42,10	38,69	23,79	34,10	20,41
Motor cars and Cycles, and parts . . .	1,28,73	1,53,31	1,02,43	1,29,34	2,14,41
Oils: Mineral . . .	3,75,31	4,11,56	4,40,70	4,01,47	4,43,93
Animal, Essential, and Vegetable . . .	23,71	28,63	27,03	23,26	23,69
Paints and Painters' Materials . . .	76,43	82,33	75,46	81,17	1,14,80
Paper and Pasteboard . .	1,44,60	1,56,77	1,31,89	1,44,24	2,33,10
Paper-making Materials . .	16,66	17,37	13,89	18,18	30,31
Porcelain and Earthenware . .	54,31	63,40	44,15	48,84	48,06
Provisions . . .	2,34,92	2,47,36	2,10,72	2,11,27	2,80,91
Railway Plant and Rolling Stock (b) . . .	6,40,29	10,03,47	10,08,26	4,21,85	1,56,86
Rubber Manufactures . .	18,69	52,90	57,30	91,41	97,54
Salt . . .	84,98	87,68	74,04	1,89,01	1,91,46
Seeds . . .	6,28	9,01	27,04	20,71	25,28
Ships, parts of . . .	14,40	22,59	30,17	14,30	10,36
Silk: Raw . . .	1,71,45	1,25,90	1,13,35	1,07,93	1,09,90
Manufactures . . .	3,05,31	3,10,13	1,98,89	2,75,92	2,84,10
Soap . . .	71,42	75,06	83,32	84,53	1,00,97
Spices . . .	1,63,11	1,73,23	1,71,87	1,87,21	1,94,54
Stationery . . .	63,03	60,08	51,99	56,80	77,54
Sugar . . .	14,27,88	14,95,60	10,52,25	16,91,78	15,45,03
Tallow . . .	19,03	20,02	18,97	17,86	20,07
Tea . . .	20,95	22,66	26,54	33,80	26,85
Tea-chests . . .	43,62	52,42	44,60	82,30	87,13
Tobacco . . .	69,39	75,29	72,27	80,15	1,25,13
Toilet and Requisites . .	18,93	22,08	16,14	18,92	23,41
Toys and Requisites for Games . . .	41,91	44,17	23,40	31,10	36,03
Umbrellas and Fittings . .	43,67	53,10	35,89	31,69	36,62
Wood and Manufactures of . .	67,06	86,98	82,57	78,71	1,17,80
Wool, Raw . . .	20,25	19,93	16,44	23,25	25,05
Manufactures . . .	3,05,85	3,85,23	1,88,47	95,89	1,87,03
All other Articles . . .	4,06,46	4,76,47	3,70,86	3,85,34	4,95,76
Total . . .	1,60,99,87	1,83,24,79	1,37,02,90	1,31,98,62	1,49,63,53

(a) Mixed or yellow metal for sheathing included in brass from 1915-16, and prior to 1915-16, these figures were shown under copper.

(b) Exclusive of Railway materials imported on Government account.

# TRADE—IMPORTS

417

MERCHANDISE into BRITISH INDIA, by SEA, from FOREIGN COUNTRIES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
7,76.80	12,44.99	16,32.84	31,29.40	21,13.38	Metals : Iron and Steel
57.93	99.11	2,30.54	4,30.65	1,83.38	Brass (a)
64.43	68.63	2,10.21	2,84.30	1,25.50	Copper
33.63	46.13	42.29	29.19	23.95	Zinc or Spelter
41.69	56.91	79.08	68.87	78.61	Tin
32.11	45.69	26.28	32.69	16.55	Lead
55	4	22	10.42	10.66	German Silver
21.73	44.08	55.69	1,11.80	67.79	Unenumerated
72.16	38.89	3,92.84	12,34.33	2,71.73	Motor Cars and Cycles, and parts
3,64.07	3,61.32	9,28.48	8,34.09	7,33.94	Oils : Mineral
23.72	10.56	17.28	42.31	22.20	Animal, Essential, and Vegetable
96.73	1,26.81	1,30.71	1,95.22	1,23.96	Paints and Painters' Materials
2,31.12	2,72.07	2,34.46	7,30.34	2,34.11	Paper and Pasteboard
17.18	11.13	15.84	49.91	43.68	Paper-making Materials
37.26	53.54	72.46	88.03	77.00	Porcelain and Earthenware
1,77.37	1,93.81	2,90.91	3,62.96	2,70.36	Provisions
49.63	1,04.35	4,58.73	14,18.05	18,91.06	Railway Plant and Rolling Stock (b)
1,15.78	1,23.69	1,66.80	2,52.02	1,54.35	Rubber Manufactures
2,20.08	2,33.10	2,09.52	2,28.13	1,51.68	Salt
92.46	1,25.46	1,25.99	51.50	16.73	Seeds
26.11	20.50	20.48	22.20	39.63	Ships, parts of
1,16.15	1,02.06	1,77.19	1,63.22	1,32.17	Silk : Raw
2,85.32	3,70.91	5,92.43	5,59.31	2,98.71	Manufactures
1,13.34	1,00.11	1,22.23	1,40.95	89.43	Soap
1,90.14	2,40.92	2,36.53	1,91.08	1,92.59	Spices
64.46	69.97	78.26	1,82.15	91.37	Stationery
15,31.98	15,61.36	22,99.27	18,50.30	27,50.28	Sugar
9.47	13.30	22.54	48.27	19.15	Tallow
60.88	88.91	53.75	40.21	55.40	Tea
94.44	91.01	69.69	1,02.29	58.84	Tea-chests
1,69.87	2,14.61	2,01.87	2,95.91	1,65.06	Tobacco
26.77	39.56	40.21	54.50	24.39	Toilet Requisites
25.80	35.15	52.44	59.10	34.26	Toys and Requisites for Games
23.45	17.15	20.39	39.56	32.08	Umbrellas and Fittings
1,82.73	1,00.16	1,57.94	1,48.69	1,15.08	Wood and Manufactures of
12.78	13.92	7.48	6.50	9.12	Wool, Raw
2,09.72	2,17.42	1,59.85	5,53.00	1,22.87	Manufactures
5,76.77	7,67.43	7,99.66	13,32.94	8,79.93	All other Articles
1,50,42.51	1,09,03.41	2,07,97.24	3,35,59.88	3,66,34.63	Total

(a) Mixed or yellow metal for sheathing included in brass from 1915-16, and prior to 1915-16, these figures were shown under copper.

(b) Exclusive of Railway materials imported on Government account.

## NO. 219.—QUANTITY of IMPORTS of PRINCIPAL ARTICLES of PRIVATE

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
Boots and Shoes . . . Pairs	2,683,091	3,295,038	2,121,975	1,419,993	1,585,882
China clay (a) . . . Cwt.	—	—	—	—	517,285
Clocks and Watches . . . No.	786,114	846,273	413,798	535,389	446,954
Coal, Coke, etc. . . Tons	653,694	559,150	892,298	131,725	49,114
Cotton, Raw . . . " "	27,404	2,804	4,297	1,254	1,872
Twist and Yarn . . . Lb.	50,036,210	44,171,187	42,864,340	40,428,924	29,520,569
Cotton : Piece goods, etc. . . Yards	3,025,140,145	3,109,410,219	2,447,258,228	2,151,370,334	1,939,133,425
Piece goods of cotton and Artificial Silk (b) . . . "	—	—	878,895	1,068,215	3,239,341
Rope, Thread, etc. . . Lb.	4,789,074	5,056,032	3,323,306	4,457,615	5,278,960
Handkerchiefs and Shawls . . . No.	27,136,385	38,088,145	17,397,719	8,906,793	6,385,687
Blankets . . . Lb.	15,371,084	20,788,876	6,620,384	2,367,261	1,703,621
Cycles, excluding Motor Cycles . . . No.	29,150	34,577	23,904	10,342	15,309
Flax, Canvas and Piece Goods . . . Yards	5,509,328	6,644,152	5,210,906	3,405,968	3,971,735
Thread, etc. . . Lb.	430,456	587,487	490,717	469,632	557,302
Glass, Sheet and Plate . . . Sup. ft.	19,705,688	17,058,235	9,006,533	8,220,526	10,344,275
Grain and Pulse . . . Tons	9,233	18,523	38,715	57,139	12,690
Gums and Resins . . . Cwt.	164,371	139,538	72,026	118,735	94,703
Hides and Skins, Raw and Dressed . . . Tons	1,779	1,984	1,373	1,635	2,191
Horses . . . No.	6,674	7,887	10,744	8,450	15,784
Ivory, Unmanufac- tured . . . Lb.	242,434	232,861	212,572	214,208	332,128
Jute, Gunny Bags . . . No.	5,656,730	5,427,403	5,148,017	5,920,254	6,369,930
Canvas . . . Yards	1,919,058	1,640,216	1,436,249	1,723,624	2,385,525
Liquors : Ale, beer, etc. . . Galls.	4,745,760	4,652,279	3,575,774	2,936,389	2,900,862
Spirits . . . " "	1,034,900	1,798,504	1,865,155	1,622,070	1,550,921
Wines . . . " "	341,627	336,188	274,400	266,785	296,967
Motor Cars, Cycles, and Wagon . . . No.	3,069	4,419	3,356	4,304	6,705
Metals : Iron and Steel . . . Tons	729,468	1,018,248	608,635	424,597	257,169
Brass (c) . . . Cwt.	19,186	28,519	19,251	65,013	67,079
Copper . . . " "	444,992	746,370	510,032	79,545	22,503
Zinc or Spelter . . . " "	111,955	134,792	44,395	15,826	29,314
Tin . . . " "	35,580	42,095	38,505	28,788	28,778
Lead . . . " "	117,723	127,044	98,174	123,804	98,198
German Silver . . . " "	16,403	25,824	13,491	2,400	653
Oils : Mineral . . . Galls.	95,262,006	95,023,073	106,779,632	95,982,860	83,155,522
Animal, Essential and Vegetable . . . " "	1,201,263	1,538,948	1,303,105	1,128,528	850,342
Paper-making mate- rials . . . Cwt.	265,002	247,636	179,510	210,989	170,389
Salt . . . Tons	574,757	606,040	405,694	548,940	445,426
Seeds . . . Cwt.	37,037	52,005	220,838	115,859	148,219
Silk, Raw . . . Lb.	3,578,837	2,563,720	2,303,331	2,240,327	1,964,787
Piece Goods and Mixed . . . Yards	37,086,767	35,502,235	20,778,074	30,237,090	24,310,896
Yarns, Noils, and Warps, etc. . . Lb.	1,213,247	1,227,062	922,893	949,769	816,386
Soap . . . Cwt.	350,617	362,860	404,485	374,251	380,161
Spices . . . " "	1,278,301	1,274,504	1,372,147	1,353,300	1,314,025
Sugar . . . Tons	772,153	898,870	550,120	642,744	542,219
Tallow . . . Cwt.	64,105	67,476	60,354	52,233	49,377
Tea . . . Lb.	4,521,319	4,772,532	5,476,790	6,202,146	4,568,303
Tea-chests . . . No.	2,028,092	2,504,128	2,000,891	1,123,536	—
Timber . . . Cub. Tons	76,602	96,149	76,700	70,425	86,256
Tobacco . . . Lb.	2,352,118	2,457,690	2,219,515	2,437,225	3,377,685
Umbrella . . . No.	1,556,490	1,907,560	1,378,443	1,087,859	887,297
Wool, Raw . . . Lb.	3,736,093	3,749,401	3,316,752	4,708,701	4,075,684
Piece Goods . . . Yards	20,558,218	27,328,772	12,570,297	4,672,300	8,868,703
Shawls . . . No.	2,169,931	2,100,748	575,684	262,591	76,665
Braids, Carpets, etc. . . Lb.	4,304,785	5,167,761	2,862,970	1,373,347	2,383,677

(a) Recorded separately from April, 1916.

(b) 1914.

(c) Mixed or yellow metal for sheathing included in brass from 1915-16, and prior to 1915-16, these figures were shown under copper.

# TRADE—IMPORTS

419

MERCHANDISE into BRITISH INDIA, by SEA, from FOREIGN COUNTRIES.

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
713,050 438,960 329,521 24,789 2,575 19,400,439	638,488 474,085 322,542 67,808 4,668 36,095,413	668,562 173,307 233,478 39,452 3,303 15,097,204	1,071,020 445,712 468,011 86,096 9,314 47,333,465	171,912 297,908 217,190 1,501,187 24,450 57,124,612	Pairs Boots and Shoes Cwt. China clay (a) No. Clocks and Watches Tons Coal, Coke, etc " Cotton, Raw Lb. Twist and Yarn
1,559,324,143 1,468,243 3,396,667 6,172,954 622,763 10,937 1,885,765 419,289 7,867,383 4,395 99,519 1,768 9,777 301,863 6,478,508 1,306,671 1,871,306 1,357,209 214,741 1,582 152,049 50,084 48,129 70,640 25,456 87,733 317 62,796,800 783,887 71,940 336,965 828,342 1,832,002 20,261,730 775,132 351,944 1,180,970 610,086 19,758 9,666,015 70,916 4,806,767 551,323 2,651,071 9,229,735 20,943 1,066,490	1,123,862,762 429,296 2,864,331 4,588,047 163,467 7,825 1,060,107 102,877 5,308,923 59,482 58,002 1,275 6,204 291,791 5,702,208 318,692 1,800,478 1,481,469 276,588 527 181,406 87,757 58,468 93,607 28,940 121,780 39 60,441,150 245,656 41,801 420,832 864,911 1,425,656 18,794,677 708,811 199,344 1,408,284 525,901 18,090 11,145,933 36,780 5,369,266 341,111 3,637,244 5,668,430 7,368 880,399	1,081,869,017 6,120,005 2,024,177 4,877,894 1,885,120 21,912 1,500,448 398,867 12,224,905 167,446 201,889 1,558 1,530 645,748 3,438,733 524,635 2,550,483 1,651,758 326,196 13,486 426,046 390,617 302,128 131,973 48,313 100,692 211 144,495,577 267,246 110,719 446,236 601,860 2,342,587 30,149,387 538,425 308,632 1,243,173 481,071 40,049 7,375,834 68,036 5,785,622 295,918 1,817,796 3,376,541 18,707 987,653	1,511,454,884 7,530,474 3,939,145 10,705,812 3,320,626 46,706 1,844,235 471,845 17,252,550 2,287 121,851 1,269 3,995 276,042 8,108,447 571,747 3,002,061 2,257,268 396,115 23,496 711,890 561,564 286,583 76,463 42,589 95,220 6,736 125,295,203 624,090 188,769 620,964 238,680 1,933,075 24,348,422 862,943 313,416 1,037,272 343,691 82,170 5,433,829 62,382 7,609,683 682,098 1,073,407 11,007,511 16,272 1,406,751	1,090,421,921 559,822 3,095,612 2,504,102 2,682,929 6,315 766,580 351,358 12,895,316 451,042 152,779 1,117 1,956 484,493 4,846,102 120,669 2,767,252 1,491,931 248,095 4,209 612,781 314,431 162,996 89,876 56,252 51,509 6,731 122,970,421 461,786 192,209 472,427 95,100 1,607,763 14,861,602 594,750 232,782 1,074,247 782,668 47,392 6,581,971 54,444 4,063,395 353,708 1,360,845 1,952,221 44,137 966,763	Cotton— Yards Piece goods, etc " Piece goods of cotton " and Artificial Silk (b) Lb. Rope, Thread, etc No. Handkerchiefs and Shawls Lb. Blankets Cycles, excluding Motor Cycles Yards Piece Goods Lb. Thread, etc Glass, Sheet Sup. ft. and Plate Tons Grain and Pulse Cwt. Gums and Resins Hides and Skins, Raw and Dressed No. Horses Ivory, Unmanufac- Lb. tured No. Jute, Gunny Bags Yards Canvas Liquors: Galls. Ale, beer, etc " Spirits " Wines " Motor Cars, Cycles, No. and Wagons Metals: Tons Iron and Steel Cwt. Brass (c) " Copper " Zinc or Spelter " Tin " Lead " German Silver Oils: Galls Mineral " Animal, Essential " and Vegetable Cwt. Paper-making Tons materials Tons Salt Cwt. Seeds Lb. Silk, Raw Yards Piece Goods and Mixed Yarns, Noils, and Warps, etc Lb. Soap Cwt. Spices Tons Sugar Cwt. Tallow Lb. Tea No. Tea-Chests Cub Tons Timber Lb. Tobacco No. Umbrellas Lb. Wool, Raw Yards Piece Goods No. Shawls Lb. Braids, Carpets, etc

(a) Recorded separately from April, 1918.

(b) " " 1914.

(c) Mixed or yellow metal for sheathing included in brass from 1915-18, and prior to 1915-18, these figures were shown under copper.



## TRADE—EXPORTS

No. 220—VALUE of EXPORTS of INDIAN PRODUCE and MANUFACTURES from  
to which

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>EUROPE:</b>					
United Kingdom . . . . .	80,65,04	57,35,52	55,88,69	73,18,21	79,07,64
Austria and Hungary . . . . .	7,25,22	9,97,48	4,51,79	...	...
Belgium . . . . .	13,13,72	12,08,48	5,25,83	23,10	...
Bulgaria . . . . .	4,84	8,86	3,68	...	...
Denmark . . . . .	7,00	14,72	9,91	4,16	1,03
France . . . . .	15,75,41	17,68,27	8,82,99	9,40,56	14,30,67
Germany . . . . .	14,86,33	26,35,58	10,17,74	...	...
Greece . . . . .	6,60	9,48	12,72	5,68	...
Italy . . . . .	6,90,11	7,83,51	6,85,58	8,92,84	9,70,75
Netherlands . . . . .	3,73,24	4,41,27	1,30,03	21,73	39,92
Norway . . . . .	8,33	5,01	11,48	18,90	20,52
Portugal . . . . .	4,07	5,82	11,83	21,21	15,67
Roumania . . . . .	28,90	38,82	18,20	3,17	...
Russia . . . . .	1,99,29	2,45,42	1,85,06	5,43,41	5,07,21
Spain . . . . .	1,82,60	2,32,81	1,82,50	2,09,78	3,57,85
Sweden . . . . .	31,80	42,25	44,91	30,60	6,92
Switzerland . . . . .	1	...	5,26	18,77	17,32
Turkey in Europe . . . . .	14,69	10,62	4,18	1	...
Other Countries . . . . .	2,38	2,18	17,07	20,81	12,51
Total . . . . .	1,37,19,46	1,41,69,10	87,80,20	1,00,72,93	1,12,47,81
<b>AFRICA:</b>					
Egypt . . . . .	1,97,84	2,19,05	1,79,86	2,16,48	3,16,12
Italian East Africa (Eritrea and Somaliland)	14,32	26,43	28,78	11,58	8,59
Kenya Colony . . . . .	40,04	40,84	35,25	48,32	88,40
Madagascar . . . . .	3,45	3,35	2,11	3,46	8,17
Mauritius and Depend- encies	1,34,43	1,23,25	1,51,68	1,15,40	1,57,99
Portuguese East Africa . . . . .	58,73	48,76	44,08	30,11	37,54
Reunion . . . . .	12,64	4,84	32	75	5,79
Seychelles . . . . .	4,06	4,06	3,74	2,63	7,00
Somaliland (British and French)	6,17	8,10	6,24	5,03	5,75
Tanganyika Territory . . . . .	43,01	38,31	15,38	...	65
Union of South Africa . . . . .	1,22,16	1,16,86	1,32,31	1,52,07	1,03,43
West Africa . . . . .	1,43	2,45	83	4,46	2,40
Zanzibar and Pemba . . . . .	31,68	35,07	25,28	28,99	53,50
Other Countries . . . . .	6,58	7,13	4,14	1,68	4,82
Total . . . . .	6,66,47	6,78,40	6,20,86	6,16,33	8,90,38



# TRADE—EXPORTS

421

BRITISH INDIA, by SEA, distinguishing PRINCIPAL COUNTRIES EXPORTED.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
60,21,63	70,03,61	94,77,79	62,97,14	46,02,25	EUROPE :
...	14,79	35,70	85,02	83,55	United Kingdom
...	1,08	9,45,54	12,63,10	8,00,32	Austria and Hungary
...	...	...	8	74	Belgium
43	2,05	2,88	6,49	4,02	Bulgaria
8,56,12	8,82,07	16,59,73	9,47,03	9,82,70	Denmark
...	...	1,38,50	8,80,00	16,27,77	France
90,96	51,40	1,03,11	30,44	38,67	Germany
8,52,61	9,61,60	8,21,82	6,67,40	5,83,78	Greece
7,78	9,28	1,63,40	1,27,51	2,71,32	Italy
18,50	31,47	24,15	52,28	24,87	Netherlands
4,37	11	50	15,10	3,59	Norway
...	...	15,54	21,18	6,03	Portugal
73,61	...	11	2	35	Roumania
90,66	57,52	2,35,60	2,75,76	1,81,05	Russia
...	14,13	33,87	27,06	28,04	Spain
37,44	15,25	52,95	25,53	94	Sweden
...	...	31,65	14,73	20,20	Switzerland
15,08	5,75	4,76	6,96	10,23	Turkey in Europe
...	...	...	...	...	Other Countries
80,69,09	90,51,00	1,37,47,65	97,44,83	92,70,23	Total
24,40,07	14,63,63	3,30,21	3,24,95	2,04,07	AFRICA :
8,10	5,78	9,30	14,24	6,08	Egypt
57,93	68,80	86,26	97,26	66,66	Italian East Africa (Eritrea and Somaliland)
7,76	10,55	2,69	8,46	70	Kenya Colony
1,24,27	1,23,53	1,27,19	1,77,13	1,98,41	Madagascar
59,30	1,20,97	32,20	54,32	60,43	Mauritius and Dependencies
52	8,43	1,13	3,99	9	Portuguese East Africa
4,88	3,43	6,40	6,63	6,66	Reunion
12,72	13,99	12,20	5,00	7,78	Seychelles
8,53	10,84	12,50	23,81	20,91	Somaliland (British and French)
2,02,41	3,93,82	1,43,20	1,77,20	1,92,33	Tanganyika Territory
75,81	9,01	9	4	4	Union of South Africa
38,63	43,80	44,96	47,22	53,16	West Africa
9,97	13,82	8,80	25,69	49,58	Zanzibar and Pemba
...	...	...	...	...	Other Countries
31,40,90	22,90,46	8,17,40	9,66,14	8,66,90	Total

[Continued on next page]

## TRADE—EXPORTS

No. 220—VALUE of EXPORTS of INDIAN PRODUCE and MANUFACTURES from  
EXPORTED

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>AMERICA :</b>					
Canada . . . .	1,43,52	1,42,80	1,13,94	1,59,24	1,45,42
United States . . .	18,79,00	21,77,83	17,34,25	21,14,73	31,19,93
West Indies . . .	77,17	84,24	1,08,27	1,00,09	2,58,31
Argentine Republic .	3,24,38	3,13,54	2,44,61	3,11,95	2,56,83
Brazil . . . .	15,70	15,39	3,86	33,27	43,21
Chile . . . .	90,04	1,06,42	76,72	1,13,20	1,60,43
Peru . . . .	12,24	10,51	12,05	12,29	22,28
Uruguay . . . .	14,35	17,27	9,38	10,43	6,27
Other Countries . .	10,20	15,05	16,24	20,78	12,85
Total . . . .	25,67,20	28,83,05	28,19,32	29,41,98	40,25,50
<b>ASIA :</b>					
Aden . . . .	1,25,11	1,22,35	1,20,28	1,24,46	2,00,35
Arabia . . . .	79,97	1,21,24	77,75	96,80	1,47,29
Bahrein Islands . .	43,35	50,80	25,30	44,10	73,78
Celebes and other Islands .	9,67	7,32	9,08	6,97	7,33
Ceylon . . . .	8,96,10	8,70,85	7,54,90	9,18,01	10,17,21
China, (exclusive of Hong-kong and Macao)	11,00,55	5,70,18	4,03,17	5,36,67	6,08,44
Federated Malay States .	18,24	10,71	11,88	12,13	15,12
French Indo-China . .	42,85	76,42	1,06,35	73,12	1,58,32
Hongkong . . . .	9,37,70	7,65,30	4,21,33	4,11,98	4,35,56
Japan . . . .	18,70,92	22,07,38	15,85,34	18,40,08	28,13,37
Java . . . .	3,23,96	1,92,90	1,83,80	1,80,46	2,80,13
Macao . . . .	35,48	2,74	...	...	86
Persia . . . .	50,74	65,82	57,55	1,23,89	2,08,43
Philippines . . . .	30,73	8,13	12,27	8,62	24,86
Siam . . . .	77,56	93,29	92,59	92,23	98,94
Straits Settlements . .	9,01,00	6,55,12	5,04,73	5,00,50	6,05,79
Sumatra . . . .	27,00	18,90	27,52	33,16	61,84
Turkey in Asia . . .	2,18,35	2,67,70	1,55,17	80,23	1,76,76
Mesopotamia . . . .	...	...	...	...	...
Other Countries . .	5,58	6,44	2,45	5,56	13,39
Total . . . .	68,04,02	61,91,38	45,31,62	50,89,53	69,43,86
<b>AUSTRALASIA :</b>					
Australia . . . .	2,03,23	4,00,28	3,08,81	4,45,15	4,82,88
New Zealand . . . .	55,53	55,88	60,70	62,11	77,84
Sandwich Islands (Hawaii)	20,06	26,35	28,08	23,12	34,85
Other Islands in the Pacific	8,02	6,71	4,91	4,02	6,61
Total . . . .	3,77,74	4,08,22	4,67,50	5,35,30	6,02,88
<b>GRAND TOTAL . .</b>	<b>2,41,34,89</b>	<b>2,44,20,15</b>	<b>1,77,48,50</b>	<b>1,92,56,07</b>	<b>2,37,09,87</b>

# TRADE—EXPORTS

423

BRITISH INDIA, by SEA, distinguishing PRINCIPAL COUNTRIES to which  
—contd.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
2,32,16	2,41,88	1,69,29	1,33,70	1,47,01	AMERICA :
30,46,09	33,06,51	43,62,12	34,74,16	24,90,50	Canada
2,58,00	2,33,80	2,16,22	2,35,62	1,88,22	United States
1,87,80	3,04,34	6,38,02	5,28,70	2,43,69	West Indies
40,95	85,67	70,63	52,97	53,26	Argentine Republic
1,42,61	2,14,38	86,71	2,13,26	20,05	Brazil
18,84	48,04	15,71	32,30	13,75	Chile
7,50	14,90	46,49	17,72	8,91	Pern
10,10	25,66	8,26	10,39	12,17	Uruguay
30,44,25	44,75,78	61,13,45	46,99,02	3,22,58	Other Countries
					Total
1,33,06	1,70,73	1,98,89	2,29,04	1,57,60	ASIA :
1,72,39	1,54,98	1,31,75	1,61,15	2,54,05	Aden
81,08	80,91	82,98	1,16,90	1,05,43	Arabia
9,49	3,23	5,67	5,16	3,25	Bahrein Islands
9,65,63	10,11,24	10,79,29	11,38,54	11,56,64	Celebes and other Islands
4,36,69	2,81,13	10,82,14	8,30,44	11,07,17	Ceylon
18,02	15,62	24,14	86,63	17,91	China (exclusive of Hong-Kong and Macão)
1,65,63	2,51,76	1,08,84	1,44,98	2,21,86	Federated Malay States
4,08,33	4,88,65	8,71,48	7,12,77	6,30,47	French Indo-China
34,09,94	29,14,07	46,26,63	24,15,97	38,09,00	Hongkong
2,66,99	3,44,89	1,05,60	2,90,57	3,97,00	Japan
...	...	...	12,97	...	Java
3,16,63	3,13,87	2,65,14	2,00,14	2,17,43	Macão
18,53	45,01	30,91	32,53	21,16	Persia
1,42,47	1,07,98	1,18,76	99,72	1,62,19	Philippines
6,63,63	7,02,31	7,25,28	8,71,12	7,43,83	Siam
62,63	34,55	14,37	19,73	52,20	Straits Settlements
2,61,03	4,01,45	5,21,36	4,37,59	18,78	Sumatra
...	...	...	...	2,81,66	Turkey in Asia
10,90	12,19	18,31	21,04	43,90	Mesopotamia*
75,43,27	73,39,87	1,01,04,54	78,33,04	94,01,51	Other Countries
					Total
5,40,26	6,38,86	3,39,37	6,28,58	4,01,30	AUSTRALASIA :
75,85	80,86	59,22	85,78	52,39	Australia
17,52	42,85	37,84	34,78	13,34	New Zealand
4,14	4,13	8,42	9,06	6,79	Sandwich Islands (Hawaii)
6,46,77	7,75,40	4,44,85	7,58,20	4,73,82	Other Islands in the Pacific
2,83,44,28	2,39,32,51	3,12,27,89	2,40,01,23	2,31,38,01	Total
					GRAND TOTAL

\* Included in Turkey, Asiatic, prior to 1921-22.

## TRADE—EXPORTS

NO. 221—VALUE of EXPORTS of INDIAN PRODUCE and MANUFACTURES from  
to which

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Bengal—					
United Kingdom . . .	28,20,56	28,99,72	26,59,96	35,13,72	33,22,76
Ceylon . . . . .	4,10,48	2,70,48	1,60,83	1,12,93	83,29
Straits Settlements( <i>including</i> Labuan)	2,30,13	1,51,00	1,07,84	1,16,46	1,10,41
Hongkong . . . . .	2,90,33	90,59	56,40	63,36	80,43
Egypt . . . . .	70,36	70,88	55,18	75,32	81,81
Mauritius and Dependencies	1,00,89	78,82	76,41	46,86	61,96
Canada . . . . .	92,08	85,29	67,84	1,44,98	1,02,72
Australian Commonwealth	2,33,47	3,67,79	3,41,29	3,84,75	4,41,45
Russia . . . . .	1,81,34	2,08,27	1,88,27	5,20,31	5,39,95
Germany . . . . .	10,87,97	11,36,16	3,12,01	...	...
Belgium . . . . .	1,59,51	94,43	40,32	...	...
France . . . . .	4,06,54	3,75,51	1,45,56	3,31,08	3,18,87
Spain . . . . .	1,25,72	1,25,96	85,86	1,21,42	1,23,81
Italy . . . . .	2,31,28	2,46,75	1,75,65	4,39,96	2,37,70
Java . . . . .	1,34,16	1,49,37	1,19,67	1,11,00	1,56,76
Indo-China . . . . .	89,11	75,11	1,05,44	87,99	1,40,85
China ( <i>exclusive of Hongkong and Macao</i> )	1,84,12	1,10,62	1,05,26	1,25,94	1,12,16
Japan . . . . .	1,78,49	2,75,19	1,47,23	1,80,56	2,10,40
United States of America .	15,73,05	15,98,02	14,01,41	17,41,88	23,64,20
West Indies . . . . .	45,78	54,34	59,16	1,06,61	1,60,37
Other Countries . . . . .	14,22,50	14,97,28	9,69,62	9,40,09	9,46,68
Total . . . . .	1,00,14,87	1,02,71,58	73,98,21	91,40,72	96,05,70
Bombay—					
United Kingdom . . .	6,51,36	8,22,88	7,37,58	10,01,12	13,00,92
Aden and Dependencies .	89,84	80,57	87,40	1,01,56	1,81,79
Mesopotamia . . . . .	...	...	...	...	...
Ceylon . . . . .	27,11	25,09	23,50	44,53	62,61
Hongkong . . . . .	5,95,10	6,18,29	3,29,69	3,25,47	3,25,08
Egypt . . . . .	47,72	52,67	50,29	51,01	1,00,19
British East Africa . . .	66,14	61,69	47,95	46,31	1,16,80
Germany . . . . .	2,73,92	4,87,47	2,86,44	...	...
Belgium . . . . .	4,62,22	4,69,48	2,57,09	...	...
France . . . . .	5,24,21	6,84,37	3,23,54	1,93,67	5,43,71
Spain . . . . .	22,86	61,01	68,23	44,34	79,52
Italy . . . . .	3,19,30	4,11,94	3,43,10	2,41,79	4,06,61
Turkey Asiatic . . . . .	66,79	1,18,13	74,00	66,20	1,28,91
Persia . . . . .	32,05	40,86	45,38	1,10,06	1,78,89
China ( <i>excluding Hongkong and Macao</i> )	8,37,88	4,09,88	2,63,67	3,60,51	4,85,70
Japan . . . . .	10,60,90	16,40,63	12,99,33	15,35,12	23,76,03
United States of America .	1,28,31	1,12,63	84,67	1,01,68	2,38,73
Other Countries . . . . .	3,71,25	5,01,42	3,60,83	2,10,54	3,52,64
Total . . . . .	55,73,34	66,09,31	46,82,69	44,33,76	71,49,73

# TRADE—EXPORTS

425

each PROVINCE of BRITISH INDIA, by SEA, distinguishing Principal COUNTRIES EXPORTED.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
22,51,23	30,45,90	45,53,73	26,13,60	25,20,80	Bengal— United Kingdom
68,90	1,50,00	1,77,85	1,50,72	74,45	Ceylon
1,21,94	1,24,26	1,80,83	1,64,58	1,25,12	Straits Settlements(including Labuan)
98,08	83,93	1,71,01	1,80,75	1,14,61	Hongkong
3,25,74	2,07,15	95,30	1,28,98	54,15	Egypt
48,58	39,18	51,88	76,38	35,54	Mauritius and Dependencies
2,15,25	2,19,00	1,50,96	1,30,56	1,41,23	Canada
4,46,14	5,91,30	2,92,30	5,63,62	3,43,63	Australian Commonwealth
71,59	...	11	...	1,49	Russia
...	...	22,04	2,03,18	5,78,66	Germany
...	1,08	2,73,71	2,34,50	1,60,36	Belgium
2,83,87	4,34,81	7,16,13	3,88,60	2,77,29	France
79,85	52,36	1,06,60	1,15,79	95,81	Spain
2,28,95	1,95,22	1,99,08	1,25,07	1,24,01	Italy
1,80,59	2,41,27	1,76,30	2,16,07	1,74,15	Java
1,44,83	2,21,59	99,92	1,28,41	1,64,98	Indo-China
61,03	56,00	1,06,09	1,47,09	1,96,31	China (exclusive of Hong- kong and Macao)
2,50,24	3,40,65	6,37,00	3,26,83	5,27,61	Japan
26,32,89	28,96,13	39,74,37	32,20,87	22,05,62	United States of America
1,84,71	1,50,14	2,06,62	1,92,91	1,09,53	West Indies
9,74,20	14,42,02	15,11,85	15,33,32	9,09,96	Other Countries
86,68,61	1,05,02,77	1,37,42,68	1,08,25,92	89,35,21	Total
10,28,74	14,44,34	18,15,88	7,95,29	6,00,60	Bombay— United Kingdom
1,24,08	1,72,97	1,90,75	1,99,11	1,31,50	Aden and Dependencies
...	...	...	...	1,81,78	Mesopotamia.
73,51	59,50	1,29,36	88,87	83,97	Ceylon
2,89,86	3,71,22	6,52,29	4,38,63	3,98,27	Hongkong
2,39,80	1,20,25	1,91,12	98,44	60,94	Egypt
94,15	1,13,61	1,29,16	1,43,27	1,16,73	British East Africa
...	...	1,01,97	2,50,01	3,13,11	Germany
...	...	4,24,18	4,23,12	3,27,86	Belgium
3,02,40	2,04,03	4,95,54	1,71,15	2,37,32	France
4,63	1,57	82,50	1,12,59	53,15	Spain
5,12,90	5,68,06	4,14,70	3,23,53	2,32,02	Italy
2,09,64	3,95,27	4,05,48	3,02,71	7	Turkey, Asiatic
2,49,79	2,37,85	2,33,62	1,61,93	1,84,89	Persia
3,61,11	2,98,40	8,38,88	6,17,00	8,01,06	China (excluding Hongkong and Macao)
28,99,30	21,66,61	35,25,26	18,88,36	27,93,66	Japan
1,98,54	1,56,82	2,22,59	1,22,62	1,24,96	United States of America
4,21,62	4,77,12	4,55,30	4,42,18	5,78,78	Other Countries
76,15,07	66,12,22	1,01,10,58	36,58,87	72,21,27	Total

[Continued on next page]

## TRADE—EXPORTS

No. 221—VALUE of EXPORTS of INDIAN PRODUCE and MANUFACTURES  
TRIES to which

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>Sind—</b>					
United Kingdom . . .	15,19,51	9,74,56	9,92,60	11,94,20	10,21,18
Egypt . . . . .	23,76	35,86	27,89	30,79	1,02,81
Germany . . . . .	4,07,04	4,08,64	1,88,70	...	...
Belgium . . . . .	5,07,80	4,87,86	1,56,78	...	...
France . . . . .	2,24,98	2,37,01	1,10,39	198,84	3,16,30
Italy . . . . .	97,58	62,28	1,22,36	1,32,28	2,30,72
Turkey Asiatic . . .	14,43	22,77	21,24	8,83	29,14
Mesopotamia . . . .	...	...	...	...	...
Arabia . . . . .	8,32	10,41	21,21	35,98	59,26
Persia . . . . .	8,93	15,65	9,84	12,42	25,89
Japan . . . . .	1,47,31	18,23	2,24	15,89	3,62
United States of America .	74,41	71,95	69,69	1,08,87	2,94,29
Other Countries . . .	1,65,06	2,35,72	1,77,74	1,18,43	1,73,97
<b>Total . . . . .</b>	<b>32,01,03</b>	<b>25,87,94</b>	<b>19,00,68</b>	<b>17,61,53</b>	<b>22,57,17</b>
<b>Madras—</b>					
United Kingdom . . .	6,62,32	6,78,33	7,37,27	9,44,91	11,82,56
Ceylon	4,06,81	4,74,56	4,74,59	6,39,35	5,06,42
Straits Settlements (in- cluding Labuan) . . .	1,06,58	1,19,76	92,62	1,20,67	1,33,99
Germany . . . . .	2,32,40	2,46,99	98,07	...	...
Belgium . . . . .	1,18,81	1,15,89	58,44	...	...
France . . . . .	3,93,13	4,28,70	2,83,51	2,79,11	2,35,87
Italy . . . . .	27,81	42,72	34,76	61,92	65,04
Japan . . . . .	1,73,32	1,39,79	80,76	81,76	1,86,97
United States of America .	82,41	73,35	68,73	1,51,75	1,90,59
Other Countries . . .	2,71,26	2,49,22	2,10,70	1,57,23	1,56,77
<b>Total . . . . .</b>	<b>24,74,94</b>	<b>25,70,31</b>	<b>21,46,05</b>	<b>24,38,69</b>	<b>27,48,21</b>
<b>Burma—</b>					
United Kingdom . . .	4,09,55	3,58,62	4,83,39	6,63,50	7,79,60
Ceylon	36,23	71,27	74,95	1,01,50	2,60,63
Straits Settlements (in- cluding Labuan) . . .	5,23,34	3,37,47	2,64,02	2,15,16	2,99,60
Australian Commonwealth	41,55	29,76	32,95	40,94	21,25
Germany . . . . .	4,84,16	3,46,34	1,31,63	...	...
Japan . . . . .	3,10,96	1,98,23	30,13	27,33	35,56
United States of America .	20,87	21,76	19,80	16,10	32,76
Other Countries . . .	10,38,25	10,20,55	5,83,71	4,34,41	5,23,55
<b>Total . . . . .</b>	<b>28,64,81</b>	<b>23,81,00</b>	<b>16,20,87</b>	<b>14,98,93</b>	<b>19,63,95</b>

# TRADE—EXPORTS

427

from each PROVINCE of BRITISH INDIA, by SEA, distinguishing Principal COUNTRIES EXPORTED—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
3,78,64	4,33,36	6,70,13	4,94,78	2,85,09	Sind—
18,45,22	11,06,51	13	1,45	19,70	United Kingdom
...	...	10,91	2,45,76	2,11,71	Egypt
...	...	1,47,55	4,38,41	1,88,94	Germany
1,97,73	65,59	94,52	87,75	37,25	Belgium
3,63	21,26	68,76	1,13,28	1,23,43	France
47,04	62,70	45,41	71,80	...	Italy
...	...	...	...	34,94	Turkey, Asiatic
82,72	58,27	31,79	93,43	1,27,26	Mesopotamia
60,93	53,09	20,76	30,86	18,04	Arabia
1,91	1,08	9,24	21,05	10,44	Persia
1,07,03	80,77	13,01,45	26,67	50,32	Japan
1,04,89	61,20	1,26,43	1,99,70	1,74,00	United States of America
28,95,74	19,53,82	15,42,08	18,24,44	12,00,72	Other Countries
8,70,25	12,62,01	16,13,85	8,32,37	6,06,61	Total
6,03,80	5,35,82	4,12,64	3,58,50	4,42,52	Madras—
1,87,63	1,76,52	1,02,23	2,10,73	2,24,64	United Kingdom
...	...	3,66	36,00	93,64	Ceylon
...	...	60,12	1,37,85	1,08,08	Straits Settlements (in-
36,35	17,70	2,56,53	1,51,06	4,26,08	cluding Labuan)
16,34	2,68	75,69	68,97	62,20	Germany
1,59,73	1,29,98	3,15,10	89,71	1,67,01	Belgium
79,29	1,13,29	3,07,67	92,46	1,04,70	France
1,44,56	1,45,89	2,78,92	2,22,70	2,04,04	Italy
20,97,95	23,83,84	35,16,41	22,00,35	24,39,52	Japan
8,85,90	8,12,65	9,83,14	3,78,40	5,63,08	United States of America
2,14,26	2,63,81	3,35,44	5,31,14	5,44,61	Other Countries
2,97,35	3,52,56	2,76,10	4,18,92	3,41,20	Total
55,33	16,78	10,81	42,86	28,18	Burma—
...	...	...	99,98	4,30,76	United Kingdom
99,11	2,75,10	1,40,83	1,10,00	3,01,11	Ceylon
28,33	50,76	55,53	11,34	7,60	Straits Settlements (in-
4,89,19	7,08,19	5,09,29	6,99,02	10,34,75	cluding Labuan)
20,69,53	24,79,85	23,16,14	25,91,64	22,51,29	Australian Commonwealth
...	...	...	...	...	Germany
...	...	...	...	...	Japan
...	...	...	...	...	United States of America
...	...	...	...	...	Other Countries
...	...	...	...	...	Total



## No. 222—VALUE of EXPORTS of PRINCIPAL ARTICLES of INDIAN PRO

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Animals, Living . . . . .	33,33	36,76	21,29	19,73	23,01
Apparel . . . . .	15,96	15,11	10,16	8,08	12,02
Bran and Pollards . . . . .	1,04,86	71,82	63,05	69,77	42,41
Brushes and Fibre for Brushes, etc. . . . .	30,64	27,31	29,45	29,76	33,28
Candles . . . . .	17,30	23,68	22,48	17,52	18,90
Coal, Coke, etc. . . . .	88,39	69,21	52,80	73,75	70,22
Coffee . . . . .	1,56,63	1,53,66	1,65,38	98,69	1,07,68
Coir and manufactures there- of (excluding Cordage) . . . . .	83,55	90,83	57,57	64,70	85,98
Cotton, Raw . . . . .	28,33,53	41,04,25	(a)33,53,37	(a)24,07,01	(a)38,14,16
„ Twist and Yarn . . . . .	9,91,68	9,83,23	6,28,65	6,92,29	7,94,91
„ Manufactures . . . . .	2,28,36	2,28,77	1,72,40	2,65,31	5,69,35
Drugs and Medicines (ex- cluding Opium) . . . . .	19,74	20,71	14,66	23,32	62,73
Dyeing and Tanning Sub- stances :—					
Indigo . . . . .	22,01	21,20	89,05	2,07,87	2,11,26
Myrobalsans . . . . .	62,14	58,94	52,57	70,52	62,83
Other sorts . . . . .	26,37	26,79	19,18	34,54	23,02
Fish . . . . .	37,60	39,24	35,36	42,62	43,20
Fruits and Vegetables . . . . .	47,79	61,91	61,39	60,05	61,73
Grain and Pulse :—					
Barley . . . . .	5,56,82	1,56,57	20,18	1,75,20	2,26,44
Beans (b) . . . . .	—	—	—	—	—
Gram . . . . .	1,19,12	62,27	23,43	33,60	41,32
Jowar and bajra . . . . .	82,78	86,42	1,11,52	43,23	39,18
Lentils (b) . . . . .	—	—	—	—	—
Maize . . . . .	20,53	2,10	1,23	3,65	24,46
Pulse . . . . .	1,87,84	1,06,65	1,01,42	1,46,82	2,62,55
Rice . . . . .	32,65,59	26,60,64	17,15,83	15,45,52	18,51,87
Wheat . . . . .	17,69,37	13,13,34	8,32,04	8,44,07	9,15,38
Wheat-flour . . . . .	11,07,67	1,25,11	91,79	1,12,02	1,29,79
Other sorts . . . . .	1,48	1,06	1,47	3,93	2,86
Gums and Resins . . . . .	8,18	9,91	5,80	6,01	8,84
Hemp, Raw . . . . .	96,36	1,02,25	90,43	1,02,54	1,61,12
Hides and Skins, Raw . . . . .	11,76,82	11,72,29	7,81,76	9,79,53	14,41,96
Dressed and tanned . . . . .	4,60,25	4,22,58	4,73,84	5,61,11	9,45,74
Horn and Hornmeal . . . . .	24,62	15,90	8,67	5,84	7,04
Jute Raw . . . . .	27,05,06	30,82,64	12,91,02	15,04,20	10,28,51
„ Manufactures . . . . .	22,87,11	28,27,31	25,82,02	37,97,34	41,67,17
Lac (of all sorts) . . . . .	2,11,33	1,96,58	1,60,57	1,71,70	2,80,32
Manures (chiefly Animal bones) . . . . .	96,91	94,48	56,67	44,37	56,25
Metals (chiefly Manganese Ore) . . . . .	2,21,80	2,10,45	1,50,71	2,16,58	3,71,83
Mica . . . . .	51,20	45,38	28,66	31,27	51,19
Oil-cake . . . . .	1,23,21	1,38,04	1,06,38	1,13,62	90,40
Oils . . . . .	85,79	98,56	1,05,20	1,21,89	1,51,61
Opium . . . . .	11,22,16	3,42,00	1,76,35	1,47,02	2,00,65
Paraffin Wax . . . . .	60,03	67,31	82,22	81,37	1,01,69
Provisions . . . . .	48,01	54,44	45,48	52,69	71,02
Rubber, Raw . . . . .	59,14	78,67	93,30	1,26,67	1,58,18
Saltpetre . . . . .	35,59	30,84	42,84	1,28,87	1,05,55
Seeds . . . . .	22,70,97	25,67,54	14,65,39	10,12,26	16,65,41
Silk, Raw . . . . .	41,74	24,74	11,91	24,12	49,32
„ Manufactures . . . . .	7,38	5,68	3,45	3,37	5,45
Spices . . . . .	93,28	91,41	95,79	92,89	1,09,53
Sugar . . . . .	26,47	13,75	8,81	9,42	26,69
Tea . . . . .	13,29,40	14,97,51	15,52,85	19,98,11	16,77,10
Tea-waste . . . . .	2,11	2,69	2,72	4,00	6,24
Tobacco . . . . .	38,86	47,94	30,80	44,01	52,97
Wood, and Manufactures of . . . . .	1,21,44	1,07,11	93,98	79,86	70,72
Wool, Raw . . . . .	2,63,47	2,50,45	2,36,00	3,76,00	3,35,35
„ Manufactures . . . . .	25,82	25,10	16,97	24,07	31,36
All other Articles . . . . .	2,12,84	2,43,04	1,78,49	1,44,90	2,64,67
Total . . . . .	2,41,34,89	2,44,20,15	1,77,48,50	1,92,56,07	2,37,99,87

(a) Including Kapok.

(b) Separately recorded from April, 1918.

## DUCE and MANUFACTURES from BRITISH INDIA, by SEA, to FOREIGN COUNTRIES

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
22.93	23.07	35.50	33.76	32.92	Animals, Living
9.65	12.55	14.18	17.17	26.63	Apparel
6.39	6.62	1,14.15	1,08.71	1,12.53	Bran and Pollards
					Bristles and Fibre for
26.42	29.91	52.14	29.66	24.38	Brushes, etc
22.93	30.57	35.55	18.90	17.99	Candles
23.90	15.63	82.68	1,50.13	16.03	Coal, Coke, etc
99.31	1,19.38	1,71.39	1,42.97	1,39.08	Coffee
					Coir and manufactures there-
46.40	35.50	1,03.94	99.94	92.60	of (excluding Cordage)
(a) 42.69.86	(a) 31,00.04	(a) 58,51.30	(a) 41,67.61	(a) 54,45.76	Cotton, Raw
7.56.47	7.22.53	18,25.92	10,17.15	7,71.46	Twist and Yarn
5,76.97	6,81.88	9,15.41	8,09.98	7,93.61	Manufactures
					Drugs and Medicines (ex-
25.90	33.72	45.47	48.32	35.13	cluding Opium)
					Dyeing and Tanning Sub-
					stances:—
1,52.81	1,24.85	1,32.76	41.21	51.37	Indigo
47.30	40.84	1,01.31	47.20	63.55	Myrobalans
22.48	30.70	30.94	21.54	17.30	Other sorts
44.09	44.10	50.52	56.02	60.35	Fish
52.03	60.21	62.74	60.34	63.23	Fruits and Vegetables
					Grain and Pulse:—
4,04.03	2,76.77	2.70	13.70	20.36	Barley
	1,28.75	2,09.29	43.53	66.78	Beans (b)
3,40.28	3,35.01	10.89	11.54	10.78	Gram
18.05	8.43	16.95	23.28	7.73	Jowar and bajra
	40.85	12.79	5.40	3.02	Lentils (b)
94.72	15.72	1.02	4.06	1.57	Maize
3,65.79	67.01	31.56	43.51	53.03	Pulse
20,81.01	22,17.48	10,19.52	18,19.98	24,91.75	Rice
19,00.28	6,25.31	20.37	4,10.03	1,46.83	Wheat
1,50.94	81.45	1,48.02	1,71.65	1,87.02	Wheat-flour
1.04	1.39	41.46	17.00	9.21	Other sorts
10.21	12.54	15.61	10.12	2.10	Gums and Resins
79.44	1,46.80	1,80.41	80.15	59.36	Hemp, Raw
8,03.54	9,34.23	23,40.02	5,24.84	5,98.14	Hides and Skins, Raw
					Dressed and
6,26.10	9,06.96	12,54.88	3,17.24	3,92.07	tanned
5.27	8.56	10.88	8.17	10.00	Horn and Hornmeal
6,46.38	12,72.01	24,69.95	16,39.09	14,04.92	Jute, Raw
42,84.31	52,65.23	50,01.55	62,09.47	29,90.57	Manufactures
3,77.78	2,94.85	7,26.37	7,58.26	7,91.58	Lac (of all sorts)
					Manures (chiefly Animal
47.38	61.63	1,47.00	1,28.27	1,16.77	bones)
					Metals (chiefly Manganese
2,94.28	3,15.62	2,55.27	4,25.05	3,55.40	Ore)
88.29	89.85	86.17	1,01.14	63.34	Mica
70.93	84.44	1,83.50	1,16.63	1,30.57	Oil-cake
2,06.36	3,51.43	6,43.63	3,48.67	2,54.34	Oils
2,40.77	3,12.01	1,56.03	2,52.61	2,05.42	Opium
1,10.99	1,11.85	1,18.51	1,11.61	1,27.70	Paraffin Wax
70.37	61.80	61.74	74.18	70.67	Provisions
1,62.19	2,50.31	1,68.77	1,55.14	77.16	Rubber, Raw
88.74	93.25	55.10	70.01	41.32	Salt-petre
8,22.19	11,21.84	26,26.90	16,83.48	17,40.69	Seeds
48.04	65.01	41.31	33.40	26.29	Silk, Raw
3.39	18.68	5.62	5.17	2.96	Manufactures
1,00.20	1,00.38	1,57.17	83.32	1,00.36	Spices
16.13	48.50	53.92	95.48	24.87	Sugar
17,67.61	17,77.58	20,56.50	12,14.98	18,22.02	Tea
10.88	3.06	14.74	11.88	5.36	Tea-waste
51.01	96.36	92.62	74.02	71.31	Tobacco
41.23	71.04	1,40.08	1,28.50	63.78	Wood, and Manufactures of
4,07.48	5,39.25	4,01.27	2,25.72	2,54.48	Wool, Raw
10.05	17.55	67.98	84.42	71.32	Manufactures
2,58.26	3,06.53	4,57.17	5,03.96	4,75.29	All other Articles
2,33,44.28	2,39,32.51	3,12,27.80	2,40,01.23	2,31,38.01	Total

(a) Including Kapok.

(b) Separately recorded from April, 1918.

## No. 223—QUANTITY of EXPORTS of PRINCIPAL ARTICLES of INDIAN COUN

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
Animals, Living . . . No.	544,588	448,088	281,836	300,458	334,510
Bran and Pollards . . . Tons	228,971	221,994	194,568	213,228	150,739
Bristles and Fibre for } Cwt.	91,281	84,533	85,076	94,873	101,380
Brushes, etc . . .					
Candles . . . . . Lb.	6,157,208	8,396,078	7,991,505	6,224,104	6,548,369
Coal, etc . . . . . Tons	881,239	723,641	504,286	805,290	832,118
Coffee . . . . . Cwt.	260,978	269,900	290,394	176,085	187,763
Coir (excluding Cordage) . . . . . Tons	36,682	30,354	24,040	27,474	28,743
Cotton, Raw . . . . .	369,876	531,316	(b)518,253	(b)443,496	(b)446,281
" Twist and . . .					
Yarn . . . . . Lb.	203,961,357	197,078,265	133,619,273	160,231,788	168,980,009
Cotton Piece goods, etc . . . . . Yards	86,519,022	89,233,716	67,194,430	113,465,214	263,845,351
Dyes : Indigo . . . . . Cwt.	11,857	10,089	17,142	41,932	34,290
Myrobalans . . . . .	1,307,755	1,286,384	1,164,261	1,392,663	1,093,619
Other sorts . . . . .	204,537	229,986	154,056	245,559	182,767
Grain and Pulse : . . .					
Barley . . . . . Tons	615,177	190,400	20,317	165,757	209,502
Beans (a) . . . . .	—	—	—	—	—
Gram . . . . .	144,019	69,597	23,298	82,494	38,223
Jowar and bajra . . .	31,891	84,204	105,206	41,548	36,302
Lentils (a) . . . . .	—	—	—	—	—
Maize . . . . .	26,531	2,891	1,429	4,068	24,877
Pulse . . . . .	203,060	114,628	88,115	110,035	167,939
Rice . . . . .	2,763,164	2,450,349	1,561,878	1,367,412	1,680,787
Wheat . . . . .	1,690,187	1,202,205	1,706,383	652,879	748,914
Wheat-flour . . . . .	68,520	79,412	63,995	58,608	70,186
Other sorts . . . . .	1,392	662	1,271	2,852	2,119
Gums and Resins . . . . Cwt.	36,785	47,073	29,156	23,850	32,701
Hemp, Raw . . . . .	623,269	711,543	670,227	608,367	732,213
Hides and Skins, Raw Tons	89,859	81,590	56,981	66,577	73,610
Hides and Skins, Dressed and tanned . . . . . Tons	18,184	15,231	16,721	19,968	24,486
Horn and Hornmeal . . . Cwt.	100,757	79,819	49,729	22,840	28,653
Jute, Raw . . . . . Tons	876,294	768,451	505,095	600,113	599,768
" Bags . . . . . No.	311,707,646	398,759,260	397,565,393	784,152,705	805,094,546
" Cloth . . . . . Yards	1,021,816,830	1,061,151,537	1,057,324,125	1,192,256,719	1,230,950,769
Lao (all sorts) . . . . . Cwt.	438,163	339,161	366,692	417,320	881,349
Manures . . . . . Tons	139,967	127,433	4,602	60,178	61,638
Metals, Manganese Ore . . . . .	708,081	718,040	440,590	472,563	636,933
" Ferro Manganese (a) . . . . .	—	—	—	—	—
Metals, Others . . . . .	118,591	104,778	73,115	69,507	142,844
Mica . . . . . Cwt.	60,574	53,691	32,972	33,717	59,521
Oil-cakes . . . . . Tons	161,785	175,314	136,932	150,230	125,243
Oils . . . . . Gallons	24,489,692	26,991,315	36,245,651	33,081,357	30,910,583
Opium . . . . . Cwt.	43,505	16,858	15,912	12,878	12,760
Paraffin Wax . . . . . Tons	13,416	15,158	18,651	18,679	22,743
Rubber, Raw . . . . . Lb.	1,638,224	2,605,568	3,676,400	5,273,856	7,541,307
Saltpetre . . . . . wts	296,770	268,070	327,982	414,047	527,396
Seeds . . . . . Ton	1,220,834	1,582,641	9,53,898	699,963	930,207
Silk, Raw . . . . . Lb.	1,077,641	1,203,098	516,282	1,262,803	1,544,103
" Piece goods, etc . . . . . Yards	825,350	622,222	367,209	204,288	419,885
Spices . . . . . Cwt.	345,170	350,259	362,650	337,110	330,074
Sugar . . . . . Tons	10,008	9,507	5,468	4,265	13,408
Tea . . . . . Lb.	278,518,411	289,473,591	300,733,434	3,36,470,262	291,492,608
" Waste . . . . .	2,779,805	3,084,288	3,065,828	3,718,323	3,616,944
Teak wood . . . . . Cub. tons	61,421	50,737	44,626	32,403	25,482
Tobacco . . . . . Lb.	21,693,607	30,023,326	18,681,525	26,345,033	29,612,467
Wool, Raw . . . . .	53,426,558	48,022,061	44,610,297	65,028,752	48,829,849

(a) Separately recorded from April, 1918.

(b) Including Kapok

# TRADE—EXPORTS

431

PRODUCE and MANUFACTURES from BRITISH INDIA, by SEA, to FOREIGN TRIES.

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
254,685	190,271	240,366	220,704	270,271	No. Animals, Living
26,504	41,707	231,400	185,523	153,004	Tons Bran and Pollards
55,913	61,120	160,940	63,263	76,039	Cwt. { Bristles and Fibre for Brushes, etc
9,516,606	9,787,492	11,478,655	5,647,919	6,054,434	Lb. Candles
250,398	343,712	681,397	1,144,411	114,732	Tons Coal, etc
195,546	218,504	272,561	233,430	235,064	Cwt. Coffee
20,084	13,391	38,651	30,461	28,166	Coir (excluding Cord- age)
(b) 865,965	(b) 184,112	(b) 420,698	(b) 371,030	(b) 534,190	„ Cotton, Raw
121,797,818	63,797,909	151,870,078	82,535,220	81,033,404	Lb. Yarn
169,449,668	149,088,405	196,554,975	148,364,793	160,969,775	Cotton Piecegoods,
31,062	32,707	32,687	10,250	12,362	Yards etc
815,550	823,890	1,858,019	825,403	1,278,881	Cwt. Dyes, Indigo
128,031	149,046	146,314	120,363	103,568	„ Myrobalans
358,722	226,352	1,656	6,060	9,878	„ Other sorts
—	76,927	115,885	32,946	51,214	„ Grain and Pulse :
327,063	282,193	5,190	5,733	4,988	Tons Barley
15,323	5,396	7,715	13,139	4,670	„ Beans (a)
—	20,773	5,730	1,999	1,468	„ Gram
91,014	13,761	829	3,762	1,744	„ Jowar and bajra
229,724	50,618	13,717	19,260	22,740	„ Lentils (a)
1,964,678	2,058,067	651,431	1,005,191	1,405,474	„ Maize
1,454,374	476,103	8,643	237,665	80,909	„ Pulse
71,569	30,942	48,209	60,789	64,420	„ Rice
1,237	744	18,834	10,269	5,757	„ Wheat
24,631	24,554	37,386	28,450	6,438	„ Wheat-flour
306,716	489,420	742,109	407,051	256,203	„ Other sorts
43,561	44,506	90,979	31,116	48,458	Cwt. Gums and Resins
19,066	28,439	28,884	6,734	10,310	„ Hemp, Raw
10,748	31,298	66,119	41,122	63,574	Tons Hides and Skins, Raw
278,100	398,146	591,814	472,414	467,085	„ Hides and Skins, Dress- ed and tanned
758,390,730	588,095,999	342,728,643	533,908,100	386,710,697	Cwt. Horn and Hornmeal
1,106,829,204	1,103,211,163	1,275,124,056	1,352,738,640	1,120,568,835	Tons Jute, Raw
322,420	239,090	375,706	308,937	434,934	No. „ Bugs
40,449	46,578	132,391	115,467	105,110	Yards „ Cloth
433,381	385,361	382,116	779,842	519,437	Cwt. Lac (all sorts)
—	10,878	506	3,873	...	Tons Manures
84,165	60,166	70,618	121,854	127,150	„ Metals, Manganese
65,720	55,092	60,648	71,276	27,132	„ Ferro Manga
66,626	87,215	143,065	94,925	112,928	„ nese (a)
26,899,092	36,654,055	45,299,811	22,902,213	24,544,502	„ Metals, Others
12,322	15,345	9,166	11,249	8,937	Cwt. Mica
24,212	24,324	26,449	24,980	28,141	Tons Oil-cakes
8,430,080	13,969,057	12,599,033	14,014,072	11,014,534	Galls. Oils
453,654	478,320	370,875	389,687	234,949	Cwt. Opium
457,671	437,659	824,088	624,272	734,674	Tons Paraffin Wax
805,493	954,968	1,451,090	1,180,719	1,150,754	Lb. Rubber, Raw
258,364	823,282	371,689	271,480	155,008	Cwt. Saltpetre
302,399	242,003	852,087	279,464	334,160	Tons Seeds
5,110	12,056	16,449	22,106	8,201	Lb. Silk, Raw
359,194,232	323,663,210	379,165,033	285,751,840	313,878,140	Yards „ Piecegoods, etc
7,518,142	1,641,320	7,911,090	6,571,559	3,124,848	Cwt. Spices
14,931	25,838	62,610	30,272	16,019	Tons Sugar
21,864,180	32,983,048	30,876,725	24,688,002	24,223,175	Lb. Tea
42,568,493	47,376,103	36,319,120	25,042,603	32,254,497	„ „ Waste
					Cub. ton. Teak wood
					Lb. Tobacco
					„ Wool, Raw

(a) Separately recorded from April, 1918.

(b) Including Kapok.

## TRADE—RE-EXPORTS

No. 224—VALUE of EXPORTS of FOREIGN MERCHANDISE (RE-EXPORTS) from

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>EUROPE—</b>					
United Kingdom . .	1,18,87	99,71	1,74,96	1,75,07	1,96,77
Other Countries . .	25,12	25,98	9,34	9,43	9,34
Total . .	1,43,99	1,25,69	1,84,30	1,84,49	2,06,11
<b>AFRICA—</b>					
Egypt . . . .	4,17	7,80	1,33	3,73	4,68
Kenya Colony . .	14,12	18,41	13,87	20,87	35,38
Mauritius and Depen- dencies . . . .	4,25	3,16	3,51	10,21	9,04
Natal . . . .	3,04	2,45	1,86	6,80	8,83
Portuguese East Africa	12,27	12,35	7,07	8,65	11,26
Somaliland (British and French) . . . .	9	1,05	78	49	29
Tanganyika Territory .	11,21	9,43	4,42	...	51
Zanzibar and Pemba .	9,15	9,46	6,99	7,89	33,54
Other Countries . .	3,71	3,35	2,77	3,39	10,23
Total . .	62,01	65,46	42,10	72,03	1,03,76
<b>AMERICA—</b>					
United States . .	8,97	7,29	7,38	11,74	5,30
Other Countries . .	18	29	15	10	8
Total . .	9,15	7,58	7,53	11,84	5,38
<b>ASIA—</b>					
Aden . . . .	22,80	17,25	12,95	18,62	63,40
Arabia . . . .	55,36	50,05	30,92	28,99	51,65
Bahrein Islands . .	34,40	24,67	14,48	10,45	25,34
Ceylon . . . .	21,77	24,11	16,09	20,49	35,20
Hongkong . . . .	12,56	10,86	11,19	11,61	15,35
Japan . . . .	2,44	2,11	1,10	4,58	11,92
Persia . . . .	61,50	74,85	51,15	56,91	1,48,66
Straits Settlements .	18,29	23,47	15,80	24,56	34,67
Turkey in Asia . .	21,18	25,92	15,30	30,46	89,40
Mesopotamia . .	—	—	—	—	—
Other Countries . .	7,88	8,92	6,04	14,80	19,67
Total . .	2,58,18	2,68,21	1,75,72	2,21,47	4,95,06
<b>AUSTRALASIA . . . .</b>	48	79	1,02	34	68
<b>Grand Total . .</b>	<b>4,74,01</b>	<b>4,67,73</b>	<b>4,10,67</b>	<b>4,90,17</b>	<b>8,11,84</b>

# TRADE—RE-EXPORTS

493

BRITISH INDIA, by SEA, distinguishing principal COUNTRIES to which EXPORTED.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
1,82,19	2,39,34	3,82,90	3,50,05	3,25,40	<b>EUROPE—</b>
5,41	22,78	1,27,00	1,04,46	90,03	United Kingdom
					Other Countries
1,87,60	2,62,12	5,09,90	4,60,51	3,55,43	Total
					<b>AFRICA—</b>
24,90	32,25	50,25	54,55	18,20	Egypt
23,73	21,86	33,52	54,93	51,10	Kenya Colony
7,82	13,66	5,06	11,50	5,76	Mauritius and Dependencies
11,53	10,35	2,40	4,74	34,24	Natal
6,12	9,17	5,74	10,32	16,59	Portuguese East Africa
4,56	31,14	15,15	74	1,50	Somaliland (British and French)
2,08	2,91	4,44	0,04	9,58	Tanganyika Territory
16,50	10,51	16,95	18,13	24,37	Zanzibar and Pemba
6,99	8,28	16,63	16,06	37,13	Other Countries
1,05,22	1,49,13	1,50,23	1,71,01	1,98,65	Total
					<b>AMERICA—</b>
10,58	20,82	16,11	3,22,20	60,80	United States
6	70	15	60	47	Other Countries
10,64	21,52	16,26	3,22,89	70,36	Total
					<b>ASIA—</b>
94,75	1,28,27	1,23,38	1,10,58	1,11,98	Aden
50,44	61,30	88,20	74,15	1,01,80	Arabia
27,52	42,50	55,34	45,50	40,88	Bahrain Islands
33,92	41,32	45,75	49,39	74,40	Ceylon
14,43	22,03	38,63	26,92	34,69	Hongkong
6,16	34,58	59,68	7,95	58,73	Japan
2,28,89	2,07,64	2,63,65	1,95,91	1,25,95	Persia
20,24	36,40	32,69	38,01	24,59	Straits Settlements
99,45	3,36,76	3,53,38	2,73,50	15	Turkey in Asia
...	...	...	...	1,71,59	Mesopotamia.
13,75	20,33	30,86	37,90	33,22	Other Countries
6,07,55	10,21,22	11,00,56	8,59,99	7,77,66	Total
					<b>AUSTRALASIA</b>
1,18	1,64	76	1,34	4,24	
9,12,19	14,55,63	17,77,80	18,15,74	14,06,34	Grand total



## TRADE—RE-EXPORTS

No. 225—VALUE and QUANTITY of EXPORTS of PRINCIPAL

ARTICLES	VALUE				
	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Apparel . . . .	11,61	11,93	12,60	13,43	10,33
Cotton Manufactures . .	1,67,76	1,47,40	81,27	1,04,07	2,87,05
„ Twist and Yarn . .	7,01	8,61	5,56	6,83	13,23
Fruits and Vegetables . .	13,92	11,71	12,98	47,56	53,76
Gums and Resins . . .	13,18	13,18	7,72	8,15	16,19
Hardware . . . .	13,72	14,19	10,37	8,35	13,35
Metals . . . . .	19,96	22,26	13,49	14,07	36,91
Provisions . . . .	2,04	2,69	3,57	7,07	22,31
Spices . . . . .	1,64	8,21	4,64	10,84	9,49
Sugar . . . . .	21,70	20,82	1,00,63	35,98	80,63
Wool, Raw . . . .	67,19	49,58	50,10	1,02,22	1,03,97
Other Articles . . . .	1,45,28	1,57,06	1,07,45	1,32,10	1,77,71
Total . . . . .	4,74,01	4,67,73	4,10,67	4,60,17	8,11,84
QUANTITY.					
Cotton Piecegoods . Yds.	67,309,270	63,086,267	35,205,888	41,419,400	97,323,886
„ Twist and Yarn Lb.	781,745	962,365	651,724	703,802	1,525,865
Gums and Resins . Cwt.	57,807	71,085	41,003	43,383	56,491
Metals . . . . Tons	17,447	20,815	5,380	5,575	12,142
Provisions . . . Cwt.	5,602	7,137	8,285	15,856	40,172
Spices . . . . „	5,063	10,013	10,384	25,585	22,964
Sugar . . . . Tons	10,008	9,708	40,341	10,816	24,098
Wool, Raw . . . Lb.	13,907,834	10,245,588	9,923,433	16,842,037	13,120,881



# TRADE—RE-EXPORTS

435

## ARTICLES of FOREIGN MERCHANDISE (Re-Exports).

VALUE					ARTICLES
1917-18	1918-19	1919-20	1920-21	1921-22	
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
7,31	25,52	40,81	55,38	84,74	Apparel
3,43,06	6,07,23	5,20,84	3,79,45	3,85,12	Cotton Manufactures
6,08	32,63	38,20	7,89	11,30	„ Twist and Yarn
50,14	47,20	48,88	67,29	51,72	Fruits and Vegetables
11,80	24,07	25,02	25,85	23,95	Gums and Resins
8,40	18,73	30,73	29,89	26,57	Hardware
9,56	18,12	49,86	39,25	21,52	Metals
9,47	13,77	13,62	16,51	13,47	Provisions
19,73	18,69	24,08	11,64	9,67	Spices
1,70,41	1,86,20	3,56,81	6,29,15	1,70,90	Sugar
1,04,74	1,40,27	1,53,57	76,70	95,90	Wool, Raw
1,71,40	3,34,80	4,75,88	4,81,84	5,11,42	Other Articles
9,12,10	14,55,83	17,77,80	12,15,74	14,06,34	Total
QUANTITY.					
85,009,004	114,200,067	86,652,370	60,000,737	73,671,851	Yds. Cotton Piece Goods
57,2,775	1,709,529	2,898,910	332,352	568,786	Lb. „ Twist and Yarn
36,141	40,855	40,515	46,484	54,295	Cwt. Gums and Resins
1,138	1,990	4,003	5,405	8,888	Tons. Metals
26,306	21,727	21,080	24,332	22,828	Cwt. Provisions
39,581	30,322	31,034	17,025	14,709	„ Spices
43,174	41,002	68,284	73,694	32,644	Tons. Sugar
12,817,189	15,662,076	15,984,490	8,934,049	14,876,315	Lb. Wool, Raw

## No. 226.—VALUE of TRADE with PRINCIPAL COUNTRIES,

ARTICLES	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>UNITED KINGDOM.</b>					
<b>Imports therefrom—</b>					
Apparel . . . . .	68,70	72,15	40,65	55,95	68,10
Arms, Ammunition, etc. . .	33,45	31,80	30,30	22,65	31,95
Artificial silk yarn (a) . .	—	—	—	—	—
Baking for machinery . . .	34,05	38,40	33,30	43,65	51,60
Bobbins (a) . . . . .	—	—	—	—	—
Books and printed matter . .	40,35	47,25	44,25	40,20	42,30
Boots and shoes . . . . .	61,20	72,15	51,30	34,20	45,00
Building materials . . . . .	67,95	78,00	79,05	76,05	70,50
Carriages and caris . . . . .	20,10	17,40	9,75	6,75	7,20
Chemicals, etc. . . . .	70,05	75,75	63,55	1,10,85	1,30,35
China clay (b) . . . . .	—	—	—	—	24,90
Coal and coke, etc. . . . .	35,40	38,10	34,05	9,45	2,25
Cordage and rope . . . . .	4,95	5,85	5,10	5,25	6,60
Cotton—					
Raw . . . . .	1,00,50	20,10	1,05	75	—
Twist and yarn . . . . .	3,91,50	3,58,70	3,34,65	3,37,65	3,43,95
Piece goods—					
Grey . . . . .	24,58,05	25,02,60	20,76,75	17,12,55	14,89,35
White . . . . .	13,14,90	13,93,05	10,61,85	10,41,30	12,53,85
Coloured, etc. . . . .	12,35,10	15,33,60	9,27,15	7,15,80	12,72,30
Other manufactures . . . . .	1,59,00	1,80,30	1,36,50	1,30,50	2,10,00
Cutlery . . . . .	10,50	11,70	9,30	7,80	8,55
Cycles and parts . . . . .	33,00	33,30	21,90	20,70	18,65
Drugs and medicines . . . .	56,10	60,15	53,10	63,75	74,85
Dyeing and tanning sub- stances. . . . .	7,50	5,70	5,85	9,15	35,10
Earthenware and Porce- lain . . . . .	32,40	33,75	30,90	31,35	22,50
Flax manufactures . . . . .	31,95	30,60	34,20	36,90	60,30
Glass and glassware . . . .	23,40	23,25	21,00	24,00	33,60
Haberdashery and milli- nery . . . . .	59,40	66,30	43,60	51,60	90,60
Hardware . . . . .	1,05,75	2,25,75	1,80,45	1,58,70	1,83,45
Instruments, apparatus, etc. . . . .	1,12,65	1,33,65	1,13,65	1,04,55	1,26,75
Ivory . . . . .	10,20	11,65	13,50	12,00	14,25
Jewellery, etc. . . . .	12,30	12,60	6,50	6,00	4,20
Jute manufactures . . . . .	11,40	14,25	15,15	21,75	28,05
Leather including hides, tanned, etc. . . . .	34,80	33,30	25,05	27,60	31,80
Liquors—					
Ale, beer and porter . . . .	51,15	49,50	39,00	37,50	36,90
Spirit . . . . .	70,05	77,25	71,55	75,15	1,01,55
Wines . . . . .	12,15	13,65	11,70	13,65	16,95
Machinery and Millwork . .	4,81,95	6,95,85	5,58,30	4,31,85	4,80,90
Metals—					
Copper . . . . .	1,21,95	2,03,10	1,42,50	24,35	14,10
Iron . . . . .	20,10	36,30	25,05	30,60	64,50
Iron or steel . . . . .	6,98,25	10,21,50	6,06,00	5,52,90	4,69,15
Lead . . . . .	13,95	18,00	19,05	22,50	25,35
Steel . . . . .	48,30	60,30	37,05	52,95	52,65
Others . . . . .	55,35	61,35	37,80	55,05	46,80
Motor cars and motor cycles, etc. . . . .	95,70	1,08,60	81,00	65,80	59,40
Oils, mineral . . . . .	21,00	23,25	27,75	19,20	31,85
„ vegetable, animal, etc. .	17,55	21,30	22,95	19,65	17,55
Packing engine and boiler . .	4,90	4,50	5,55	5,40	7,05
Paints and colours . . . . .	43,90	51,15	53,65	60,90	62,80
Paper and pasteboard . . . .	64,00	80,25	86,70	84,33	1,10,70
Piece-goods of cotton and artificial silk (c) . . . . .	—	—	6,75	7,20	31,20
Pitch and tar . . . . .	10,05	8,85	8,10	8,40	9,60
Polishes . . . . .	9,00	9,00	8,10	9,00	15,30
Provisions . . . . .	1,51,50	1,51,05	1,36,80	1,37,55	1,54,80
Railway plant, etc. . . . .	5,84,85	9,32,55	9,42,90	4,00,35	1,45,20
Rubber manufactures, in- cluding tyres, etc. . . . .	16,20	31,80	40,50	31,75	62,70
Salt . . . . .	21,00	20,40	14,55	45,75	47,85
Ships, part of . . . . .	13,80	21,30	29,55	13,65	9,45
Silk manufactures, includ- ing yarn, etc. . . . .	26,05	27,00	11,10	13,20	27,45
Soap . . . . .	69,00	68,55	79,35	77,85	94,80
Starch and farina . . . . .	2,10	2,40	3,60	8,70	10,50
Stationery . . . . .	45,15	49,80	40,95	42,30	50,25
Sugar . . . . .	28,95	27,00	16,35	18,75	20,25

(a) Separately recorded from April 1913.

(i) Separately recorded from April 1916.

(c) Separately recorded from April 1914.

## distinguishing PRINCIPAL ARTICLES.

1917-18	1918-19	1919-20	1920-21	1921-22	ARTICLES
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
					<b>UNITED KINGDOM</b>
					Imports therefrom—
58.39	86.68	74.12	1,60.59	52.55	Apparel
25.35	29.57	25.83	55.02	59.23	Arms, Ammunition, etc.
	2.48	14.81	5.96	1.73	Artificial silk yarn(a)
78.56	77.32	47.54	1,31.05	86.24	Belting for machinery
	10.08	17.74	51.66	99.85	Bobbins(a)
45.45	48.00	39.01	60.88	44.89	Books and printed matter
23.55	23.70	14.91	56.95	10.04	Boots and shoes
86.55	33.45	94.90	1,80.44	1,30.66	Building materials
5.40	7.05	17.22	49.71	31.66	Carriages and carts
1,83.00	1,57.65	1,22.21	2,01.15	1,36.87	Chemicals, etc.
21.75	33.75	8.84	27.54	20.16	China clay (b)
2.55	6.15	3.85	5.82	2,08.42	Coal and coke, etc.
4.95	3.75	6.80	8.20	4.58	Cordage and rope
					Cotton—
3,42.60	3,35.70	3,53.60	7,95.25	8,77.21	Raw
					Twist and yarn
					Piece goods—
15,72.60	14,51.55	19,23.93	18,72.04	18,38.33	Grey
13,04.25	12,50.40	15,30.33	20,87.90	12,26.69	White
14,42.85	10,26.30	11,22.10	30,53.65	6,48.08	Coloured, etc.
2,13.45	1,94.25	1,52.35	3,01.89	1,40.60	Other manufactures
6.90	8.25	10.64	23.03	8.78	Cutlery
17.85	12.45	27.70	84.78	13.40	Cycles and parts
53.10	59.70	76.70	1,08.21	72.43	Drugs and medicines
58.65	55.05	55.18	90.80	78.88	Dyeing and tanning substances
10.35	26.40	25.15	58.43	43.64	Earthenware and Porcelain
35.10	13.20	33.93	58.83	28.95	Flax manufactures
29.70	30.90	32.25	66.67	44.36	Glass and glassware
48.90	64.20	43.53	1,47.91	20.55	Haberdashery and millinery
1,12.35	1,15.05	2,05.15	5,25.24	3,67.70	Hardware
71.25	70.35	1,14.92	3,92.87	3,54.60	Instruments, apparatus, etc.
13.95	11.55	22.41	0.60	16.96	Ivory
2.70	3.15	0.31	18.67	10.02	Jewellery, etc.
13.05	7.05	15.01	15.81	7.67	Jute manufactures
22.75	27.15	30.59	1,06.92	58.58	Leather, including hides, tanned, etc.
					Liquors—
25.95	25.05	33.99	80.15	65.37	Ale, beer and porter
1,24.80	1,55.55	1,47.65	2,06.38	1,60.31	Spirit
14.55	16.35	26.00	40.73	17.59	Wines
3,00.00	3,20.85	5,91.59	17,53.00	28,45.10	Machinery and Millwork
4.05	11.85	1,56.78	1,24.31	85.03	Metals—
36.60	10.65	28.32	66.60	41.54	Copper
2,92.05	3,84.60	8,48.72	17,84.71	10,05.54	Iron
15.90	17.28	15.14	22.20	13.81	Iron or steel
22.80	22.05	1,29.78	3,73.59	90.57	Lead
19.95	17.70	2,61.39	4,35.15	1,81.43	Steel
15.60	11.70	73.89	3,84.66	1,35.92	Others
					Motor cars and motor cycles, etc.
20.25	31.95	26.11	41.20	37.17	Oil, mineral
12.45	2.70	10.13	21.78	14.47	„ vegetable, animal, etc.
8.85	7.05	9.11	4.27	3.73	Packing engine and boiler
60.75	38.85	73.53	1,26.36	79.40	Paints and colours
61.95	53.70	87.73	3,12.61	1,11.07	Paper and pasteboard
15.90	4.65	53.85	97.10	6.00	Piece goods of cotton and artificial silk (c)
7.35	7.85	8.51	11.88	7.81	Pitch and tar
15.30	12.45	18.39	38.81	11.97	Polishes
43.20	33.15	1,15.45	1,78.99	1,19.01	Provisions
46.65	66.24	4,00.31	13,47.82	18,39.78	Railway plant, etc.
69.75	82.80	82.47	1,15.36	64.70	Rubber manufactures, including tyres, etc.
18.20	24.00	39.14	35.85	25.76	Salt
21.45	15.60	27.58	19.85	84.93	Ships, part of
13.30	10.95	11.05	24.92	10.52	Silk manufactures, including yarn, etc.
68.35	91.95	1,08.24	1,30.68	83.72	Soap
51		3.14	8.43	2.48	Starch and farina
80.00	46.65	46.96	1,26.70	65.71	Stationery
6.75	60	18.29	32.24	20.82	Sugar

(a) Separately recorded from April, 1913.

(b) Separately recorded from April, 1916.

(c) Separately recorded from April, 1914.

Continued on next page.

## No. 226.—VALUE of TRADE with PRINCIPAL COUNTRIES,

ARTICLES	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>UNITED KINGDOM—</b>					
<i>contd.</i>					
<b>Imports therefrom—contd.</b>					
Tallow . . . . .	13,65	12,30	13,05	12,30	17,10
Tea-chests . . . . .	41,70	40,65	40,50	65,70	54,75
Tobacco . . . . .	57,30	62,85	62,25	71,40	1,09,35
Toilet requisites . . . . .	9,90	10,80	8,85	9,45	13,20
Toys and requisites for games . . . . .	18,15	16,80	12,45	12,15	12,15
Umbrellas . . . . .	15,30	18,80	15,30	10,65	12,90
Woollen manufactures, in- cluding yarn, etc. . . . .	1,77,00	2,22,30	1,34,55	71,70	1,02,45
Other Articles . . . . .	2,54,01	2,01,06	2,26,83	2,72,12	2,97,42
<b>TOTAL</b>	<b>1,01,44,21</b>	<b>1,17,58,26</b>	<b>92,93,88</b>	<b>78,30,87</b>	<b>87,78,12</b>
<b>Exports of Indian produce—</b>					
Barley . . . . .	2,60,70	1,22,70	23,40	1,72,80	1,94,40
Bran and pollards . . . . .	55,20	38,10	37,05	54,15	39,25
Bristles and fibres . . . . .	16,80	12,75	20,40	12,30	13,20
Coffee . . . . .	51,75	55,35	53,10	45,30	37,65
Coir, and manufactures of	23,55	28,80	28,65	33,85	35,90
Cotton, raw . . . . .	1,07,55	1,43,55	2,11,65	2,05,55	2,08,65
" twist and yarn . . . . .	2,70	1,35	1,95	8,40	10,50
" manufactures . . . . .	11,40	8,10	8,55	14,25	6,30
Drugs, medicines, etc. . . . .	6,00	5,55	4,65	10,65	20,25
<b>Dyeing and tanning sub-</b>					
<b>stances—</b>					
Cutch and gambier . . . . .	6,60	5,25	6,75	16,85	7,20
Indigo . . . . .	2,25	6,45	84,00	1,45,05	1,04,70
Myrobalsams . . . . .	27,30	21,45	26,40	47,70	48,00
Hemp, raw (chiefly saun) . . . . .	51,15	44,25	90,75	80,10	1,47,30
<b>Hides and skins—</b>					
Raw . . . . .	77,40	47,40	1,00,20	85,85	1,62,60
Dressed or tanned . . . . .	3,99,30	3,65,25	4,22,85	4,71,45	7,95,60
Horn and hornmeal . . . . .	6,75	5,10	6,00	5,40	4,95
Jute, raw . . . . .	11,02,80	10,92,00	6,74,40	9,22,95	8,20,95
" Gunny bags . . . . .	83,25	91,95	1,39,05	4,84,05	4,87,05
" cloth . . . . .	60,00	83,70	81,75	2,81,25	2,90,25
Lao . . . . .	40,05	60,15	43,95	42,75	33,30
Manures . . . . .	12,30	11,70	9,00	10,80	8,70
Manganese ore . . . . .	34,80	42,15	30,75	65,85	82,80
Other metals and ores . . . . .	22,95	10,65	29,10	67,65	1,20,00
Mica . . . . .	30,30	27,45	18,45	26,40	38,85
Oils . . . . .	23,85	23,25	53,55	62,65	98,25
Paraffin wax . . . . .	17,70	19,35	24,15	32,40	26,10
Provisions and oilman's stores . . . . .	5,55	5,85	4,85	7,05	16,20
<b>Pulse—</b>					
Beans (a) . . . . .	—	—	—	—	—
Gram . . . . .	28,20	10,35	—	10,95	2,85
Lentils (a) . . . . .	—	—	—	—	—
Other pulses . . . . .	60,60	42,75	53,10	92,10	1,47,75
Rice (not in the husk) . . . . .	1,95,75	1,09,50	2,07,15	2,98,20	3,20,25
Rubber, raw . . . . .	36,45	50,40	70,30	90,00	1,10,85
Saltpetre . . . . .	6,00	5,85	25,20	57,30	81,80
<b>Seeds—</b>					
Castor . . . . .	75,90	81,60	48,00	57,45	60,90
Cotton . . . . .	10,05	2,08,65	1,46,55	64,80	28,80
Linseed . . . . .	2,44,50	2,47,20	3,33,00	2,21,70	5,61,75
Rape . . . . .	34,20	27,00	37,20	71,10	1,27,20
Copra . . . . .	8,10	1,35	30,90	25,05	12,00
Others . . . . .	5,55	4,35	14,25	7,50	75,80
Silk, raw . . . . .	3,75	3,90	7,34	10,95	5,30
Spices . . . . .	10,35	11,85	15,15	25,35	11,00
Sugar . . . . .	16,50	4,05	1,80	30	15
Tea . . . . .	9,48,75	10,84,80	12,24,30	14,70,15	1300,65
Wheat . . . . .	12,57,00	8,54,35	7,12,95	7,83,45	483,80
Wood (mainly teak) . . . . .	64,80	60,85	59,25	54,90	49,20
Wool, raw . . . . .	2,55,75	2,43,15	2,31,30	3,75,30	4,85,20
" manufactures . . . . .	18,00	18,80	10,50	13,50	13,85
Other Articles . . . . .	2,35,20	2,34,27	1,36,40	1,50,81	1,66,74
<b>TOTAL</b>	<b>60,65,94</b>	<b>57,35,52</b>	<b>55,83,60</b>	<b>73,18,21</b>	<b>79,07,64</b>

(a) Separately recorded from April, 1918.

distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	ARTICLES
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	UNITED KINGDOM— <i>contd.</i>
5.55	75	2.95	12.90	8.33	Imports therefrom— <i>contd.</i>
40.65	36.15	33.23	77.53	53.17	Tallow
1,55.40	1,51.95	1,35.74	1,59.74	1,80.77	Tea-chests
12.80	16.35	16.28	30.51	10.14	Tobacco
9.45	8.25	9.13	20.89	11.40	Toilet requisites
9.15	4.95	8.90	24.47	13.73	Toys and requisites for games
1,01.55	1,77.45	1,36.53	4,75.73	87.47	Umbrellas
2,94.03	4,63.35	4,12.22	8,45.88	5,36.95	Woollen manufactures, including yarn, etc.
81,77.14	76,99.62	1,04,98.33	2,04,59.90	1,60,92.06	Other Articles
13.20	...	...	...	...	TOTAL
80	1.20	83.97	41.85	62.11	Exports of Indian produce—
13.95	16.20	39.75	23.02	13.44	Barley
13.05	38.55	47.27	60.31	52.53	Bran and pollards
30.45	18.30	74.41	40.36	32.42	Bristles and fibres
5,94.90	2,05.35	3,72.94	1,68.20	63.24	Coffee
4.20	6.30	7.04	7.79	42	Coir, and manufactures of
3.45	6.45	17.03	30.89	6.87	Cotton, raw
5.10	5.40	14.09	17.43	11.27	.. twist and yarn
3.60	7.20	11.17	5.77	1.08	.. manufactures
33.45	25.50	6.05	5.85	3.25	Drugs, medicines, etc.
42.15	40.65	56.55	17.89	17.12	Dyeing and tanning substances—
65.25	1,21.35	1,44.45	47.87	14.61	Cutch and gambier
1,86.60	2,01.90	3,23.53	1,03.41	35.98	Indigo
5,87.55	9,05.25	10,93.50	2,52.09	2,89.92	Myrobalans
4.05	3.60	7.40	5.45	2.23	Hemp, raw (chiefly sann)
1,63.95	6,70.80	13,23.85	5,25.45	2,67.32	Hides and skins—
8,32.10	1,54.80	3,08.14	2,17.73	1,05.54	Raw
1,61.95	1,93.05	2,62.64	2,21.98	1,00.04	Dressed or tanned
67.95	80.45	2,08.91	1,52.69	1,78.60	Horn and hornmeal
...	60	9.35	15.77	16.18	Jute, raw
57.75	58.20	35.52	69.28	17.98	.. Gunny bags
1,34.70	1,27.95	80.77	69.24	28.45	.. cloth
86.25	89.85	74.10	56.13	33.88	Lao
1,12.65	1,76.40	3,80.55	1,03.25	1,80.10	Manures
21.15	27.45	32.69	23.88	20.30	Manganese ore
14.25	13.35	7.93	7.22	7.18	Other metals and ores
—	1,59.90	94.19	8.12	35.18	Mica
...	...	...	...	...	Oils
2,17.20	8.55	4	10	11	Paraffin wax
4,65.45	16.05	62	8	8	Provisions and oilman's stores
1,01.25	2,50.50	93.56	2,65.97	1,97.20	Pulse—
80.10	1,74.15	1,09.00	1,15.17	47.52	Beans (a)
1,63.20	65.10	18.52	21.20	14.25	Gram
...	...	...	...	...	Lentils (a)
2,10.90	5,52.75	7,08.28	4,47.52	2,04.32	Other pulses
53.10	93.75	2,04.05	58.84	68.51	Rice (not in the husk)
8.25	...	38.31	2.22	2.65	Rubber, raw
43.92	4.05	35.55	68.26	23.79	Saltpetre
33.45	29.25	12.07	10.51	10.60	Seeds—
28.20	26.85	55.07	9.70	7.80	Caster
12,80.25	...	25.55	37.05	4.44	Cotton
1,05.75	13,78.85	18,03.29	10,42.80	16,11.64	Linseed
14.25	10.65	...	1,62.87	54.69	Hape
4,07.55	40.20	1,03.77	75.05	21.48	Coira
1.05	5,39.25	4,01.27	2,25.44	2,49.31	Others
1,23.51	4.35	44.55	45.68	43.87	Silk, raw
60,21.63	1,75.56	3,40.78	2,04.55	2,93.51	Spices
...	...	...	...	...	Sugar
...	...	...	...	...	Tea
...	...	...	...	...	Wheat
...	...	...	...	...	Wood (mainly teak)
...	...	...	...	...	Wool, raw
...	...	...	...	...	.. manufactures
...	...	...	...	...	Other Articles
...	...	...	...	...	TOTAL

(a) Separately recorded from April, 1918.

## No. 226—VALUE of TRADE with PRINCIPAL COUNTRIES,

ARTICLES	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>UNITED KINGDOM—</b>					
<i>contd.</i>					
Exports of Foreign merchandise—					
Apparel (excluding boots and shoes) . . .	4,80	6,00	9,00	6,75	8,90
Sugar, 16 D. S. and above . . .	...	...	73,80	...	...
Wool, raw . . .	60,90	48,80	44,25	91,66	1,02,60
Other Articles . . .	53,17	49,91	47,91	76,67	90,27
<b>TOTAL</b> . . .	<b>1,18,87</b>	<b>99,71</b>	<b>1,74,96</b>	<b>1,75,07</b>	<b>1,96,77</b>
<b>AUSTRIA AND HUNGARY</b>					
Imports therefrom—					
Apparel . . .	9,00	8,25	2,70	...	...
Boots and shoes . . .	2,40	3,15	90	...	...
Cotton manufactures . . .	24,00	27,00	6,80	...	30
„ twist and yarn . . .	3,00	6,15	2,70	...	...
Glass and glassware . . .	69,00	87,45	24,00	...	30
Haberdashery and millinery . . .	23,40	22,35	6,60	...	...
Hardware . . .	33,00	33,45	10,65	...	15
Matches . . .	8,25	9,60	5,70	...	15
Metals . . .	11,25	17,25	6,15	...	15
Paper and pasteboard . . .	11,40	13,20	4,80	...	...
Sugar . . .	1,06,65	1,88,30	38,70	...	...
Woollen manufactures, including yarn, etc. . .	8,40	11,55	3,15	15	15
Other Articles . . .	42,40	50,74	16,76	34	24
<b>TOTAL</b> . . .	<b>3,52,76</b>	<b>4,20,04</b>	<b>1,30,11</b>	<b>49</b>	<b>1,44</b>
Exports of Indian produce—					
Coffee . . .	5,25	7,35	4,95	...	...
Cotton, raw . . .	1,51,35	2,92,35	2,14,20	...	...
„ twist and yarn . . .	45	15	...	...	...
Hides and skins . . .	1,19,55	1,86,15	50,10	...	...
Indigo . . .	4,35	3,30	15	...	...
Jute, raw . . .	1,65,00	1,97,85	50,85	...	...
Lac . . .	5,10	4,05	2,10	...	...
Seeds . . .	77,10	87,00	27,45	...	...
Rice (not in the husk) . . .	1,84,65	2,05,50	95,40	...	...
Other Articles . . .	12,42	13,78	6,59	...	...
<b>TOTAL</b> . . .	<b>7,25,22</b>	<b>9,97,48</b>	<b>4,51,79</b>	<b>...</b>	<b>...</b>
Exports of Foreign merchandise—					
Miscellaneous articles . . .	3,15	3,60	1,20	...	...
<b>BELGIUM</b>					
Imports therefrom—					
Cotton manufactures, including yarn . . .	52,50	75,30	25,35	3,90	45
Cutlery . . .	1,50	1,80	60	...	...
Dyeing and tanning substances . . .	11,40	13,50	5,55	1,35	90
Earthenware and porcelain . . .	3,60	3,60	2,25	15	...
Glass and glassware . . .	16,05	19,35	8,10	90	90
Hardware . . .	5,55	6,80	2,25	30	...
Machinery and millwork . . .	1,35	2,55	1,35	...	...
Matches . . .	2,40	2,10	1,20	30	...
Metals—					
Copper . . .	1,05	9,15	1,80	1,50	...
Iron . . .	14,55	15,30	1,95	...	...
Iron or steel . . .	53,85	64,50	22,50	5,25	45
Steel . . .	67,35	1,05,30	43,80	5,55	15
Paper and pasteboard . . .	5,70	6,40	2,40	45	30
Railway plant, etc. . .	3,75	7,50	2,25	...	...
Other Articles . . .	60,74	94,43	41,00	3,13	71
<b>TOTAL</b> . . .	<b>3,04,34</b>	<b>4,25,78</b>	<b>1,62,05</b>	<b>23,08</b>	<b>3,66</b>
Exports of Indian produce—					
Barley . . .	1,13,35	21,75	90	...	...
Cotton, raw . . .	3,13,80	4,23,15	2,86,35	...	...
Dyeing and tanning substances . . .	7,20	7,05	5,25	...	...



distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	ARTICLES
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	UNITED KINGDOM— <i>contd.</i> Exports of Foreign merchandise—
90	1,80	13,31	16,75	15,94	Apparel (excluding boots and shoes)
1,04,70	1,49,25	69,05	23,74	88,31	Sugar, 16 D. S and above
76,50	88,29	1,53,40	75,10	2,21,25	Wool, raw
		1,47,14	2,40,48		Other Articles
1,82,19	2,39,34	3,82,90	3,56,05	3,25,40	TOTAL
					AUSTRIA AND HUNGARY
60	...	1	3,00	30	Imports therefrom—
1,65	...	70	11	23	Apparel
75	...	7	2,40	...	Boots and shoes
15	...	6,32	43,27	5,59	Cotton manufactures
45	...	...	50	10	" twist and yarn
...	...	4,06	4,15	2,67	Glass and glassware
60	...	...	51	3	Haberdashery and millinery
15	...	53	74	74	Hardware
15	...	...	...	...	Matches
75	...	17	18	7	Metals
1,01	...	79	7,94	6,73	Paper and pasteboard
6,26	...	12,65	63,88	19,84	Sugar
					Woollen manufactures, including yarn, etc.
					Other Articles
					TOTAL
...	...	5	80	41	Exports of Indian produce—
...	...	20,88	65,45	51,00	Coffee
...	...	30	1,19	8	Cotton, raw
...	...	70	4,57	...	" twist and yarn
...	...	...	9	...	Hides and skins
...	...	11,04	9,52	30,68	Indigo
...	14,79	...	1,80	...	Jute, raw
...	...	2,73	1,52	28	Lac
...	14,79	35,70	85,03	83,55	Seeds
					Rice (not in the husk)
					Other Articles
					TOTAL
...	...	93	59	1,11	Exports of Foreign merchandise—
					Miscellaneous articles
					BELGIUM
...	...	1,42	73,97	12,93	Imports therefrom—
...	...	36	40	5	Cotton manufactures, including yarn
...	...	1,52	13,31	7,12	Cutlery
...	...	8	2,07	1,42	Dyeing and tanning substances
15	...	10,61	46,67	23,87	Earthenware and porcelain
...	...	30	4,08	2,18	Glass and glassware
...	...	1	7,38	15,90	Hardware
...	...	...	...	...	Machinery and millwork
...	...	...	...	...	Matches
...	...	...	1,44	3,43	Metals—
...	...	2,08	17,40	30,56	Copper
...	...	13,20	93,13	1,45,36	Iron
...	...	23,73	1,31,73	1,64,59	Iron or steel
30	...	25	21,90	6,64	Steel
19	63	23	8,38	6,76	Paper and pasteboard
64	63	15,21	1,12,03	1,09,04	Railway plant, etc.
					Other Articles
					TOTAL
...	...	3,12,96	4,21,91	3,29,43	Exports of Indian produce—
...	...	5,52	3,35	3,65	Barley
					Cotton, raw
					Dyeing and tanning substances



## No. 226.—VALUE of TRADE with PRINCIPAL COUNTRIES,

ARTICLES	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>BELGIUM—contd.</b>					
<b>Exports of Indian produce</b>					
—contd.					
Hemp, raw . . . . .	18,45	19,35	10,80	...	...
Hides and skins . . . . .	17,25	22,05	10,95	...	...
Jute manufactures . . . . .	12,15	17,25	6,15	...	...
„ raw . . . . .	15,80	16,75	2,55	...	...
Manganese ore . . . . .	27,60	31,80	10,80	...	...
Manures . . . . .	23,85	24,00	10,20	...	...
Rice not in the husk . . . . .	73,35	19,50	5,10	23,10	...
<b>Seeds—</b>					
Castor . . . . .	15,60	22,05	8,40	...	...
Copra or coconut kernel . . . . .	2,40	20,70	9,00	...	...
Groundnuts . . . . .	28,80	28,85	0,15	...	...
Linseed . . . . .	1,95,45	63,60	41,70	...	...
Mowra . . . . .	4,95	7,35	1,05	...	...
Poppy . . . . .	7,20	12,00	2,85	...	...
Rape . . . . .	1,35,50	1,09,65	45,90	...	...
Sesamum (til or jinjili) . . . . .	42,00	83,70	13,80	...	...
Others . . . . .	1,80	2,55	1,20	...	...
Wheat . . . . .	1,92,15	1,51,50	29,55	...	...
Other Articles . . . . .	59,57	40,08	17,18	...	...
<b>TOTAL</b>	<b>13,13,72</b>	<b>12,06,48</b>	<b>5,25,83</b>	<b>23,10</b>	<b>...</b>
<b>Exports of Foreign merchandise—</b>					
Miscellaneous articles . . . . .	3,00	3,15	1,20	...	...
<b>FRANCE</b>					
<b>Imports therefrom—</b>					
Apparel . . . . .	41,40	44,85	20,25	52,05	51,90
Clocks and watches . . . . .	5,55	2,55	60	90	45
Cotton manufactures, including yarn . . . . .	2,88	3,75	1,35	90	1,05
Dyeing and tanning substances . . . . .	0,15	6,45	5,25	7,50	7,80
Fruits and vegetables . . . . .	9,90	7,50	10,80	9,60	8,40
Liquors . . . . .	40,35	41,85	33,15	36,45	43,05
Metals—copper . . . . .	4,20	25,50	18,00	1,05	2,25
Provisions . . . . .	2,85	8,00	1,80	2,10	2,25
Silk manufactures, including yarn, etc. . . . .	27,75	24,60	11,40	15,75	23,40
Woollen manufactures, including yarn, etc. . . . .	14,25	24,90	13,65	3,90	90
Other Articles . . . . .	62,65	83,91	50,03	69,10	62,10
<b>TOTAL</b>	<b>2,17,90</b>	<b>2,69,16</b>	<b>1,76,18</b>	<b>1,90,30</b>	<b>2,03,64</b>
<b>Exports of Indian produce—</b>					
Coffee . . . . .	61,80	57,45	75,60	25,65	31,45
Gram . . . . .	27,00	32,85	13,05	13,50	4,35
Cotton, raw . . . . .	1,23,45	2,02,35	1,84,50	49,50	97,20
Hides and skins, raw . . . . .	41,85	28,95	13,05	16,95	58,50
Horn and hornmeal . . . . .	9,45	5,85	90	45	2,85
Jute, raw . . . . .	2,76,60	3,03,75	85,65	87,00	1,47,80
„ bags and cloth . . . . .	5,60	3,15	9,30	2,16,60	1,28,25
Lao . . . . .	15,00	7,50	6,00	6,00	6,15
Manganese ore . . . . .	19,20	19,20	8,40	3,45	11,40
Manures . . . . .	12,45	11,85	8,25	3,00	2,40
<b>Pulse—</b>					
Beans . . . . .	...	...	15	19,05	55,50
Lentils . . . . .	...	...	...	...	...
Other pulses . . . . .	...	...	...	...	...
Rice (not in the husk) . . . . .	17,40	22,95	13,05	22,45	4,20
<b>Seeds—</b>					
Castor . . . . .	24,15	31,05	16,20	19,35	20,25
Groundnuts . . . . .	3,27,30	3,03,15	1,83,15	2,36,55	2,08,40
Linseed . . . . .	1,53,30	1,90,05	67,65	31,20	97,80
Mowra or Mowra . . . . .	15	75	1,20	2,85	3,90
Poppy . . . . .	41,85	26,10	8,40	11,85	9,00
Rape . . . . .	89,70	91,80	36,30	57,90	36,00
Sesamum (til or jinjili) . . . . .	51,30	51,60	30,30	15,00	60,00
Others . . . . .	14,10	22,20	23,85	36,90	96,60
Silk, raw . . . . .	37,50	18,45	3,90	12,45	41,85
Wheat . . . . .	1,51,80	1,75,35	58,60	15,75	1,90,50
Other Articles . . . . .	75,56	68,92	34,50	86,38	73,62
<b>TOTAL</b>	<b>15,75,41</b>	<b>17,68,27</b>	<b>8,82,99</b>	<b>9,40,66</b>	<b>14,30,67</b>

distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	ARTICLES
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
...	...	17,13	22,06	8,14	BELGIUM— <i>contd.</i>
...	...	15,81	4,22	2,70	Exports of Indian produce
...	...	40,99	63,70	6,20	— <i>contd.</i>
...	...	1,30,89	90,40	80,50	Hemp, raw
...	1,06	21,43	39,36	64,18	Hides and skins
...	...	10,61	24,95	20,90	Jute manufactures
...	...	...	15,56	4,41	— raw
...	...	86	1,62	8,96	Manganese ore
...	...	1,50	3,08	2,19	Manures
...	...	87,96	54,41	87,85	Rice not in the husk
...	...	1,04,16	55,83	49,69	Seeds—
...	...	78	5,74	1,14	Castor
...	...	20	...	98	Copra or coconut kernel
...	...	1,07,11	3,43,83	1,06,09	Groundnuts
...	...	26,14	0,22	5,75	Linseed
...	...	5,01	55	31	Mowra
...	...	...	39,07	10,40	Poppy
...	3	1,01,49	09,44	40,00	Rape
...	1,08	0,45,54	12,65,10	8,00,32	Sesamum (til or jinjil)
...	...	...	...	...	Others
...	...	...	...	...	Wheat
...	...	...	...	...	Other Articles
...	...	...	...	...	TOTAL
...	...	64,69	18,88	2,92	Exports of Foreign merchandise—
...	...	...	...	...	Miscellaneous Articles
...	...	...	...	...	FRANCE
33,15	42,60	19,28	77,42	21,88	Imports therefrom—
...	15	18	3,67	60	Apparel
1,80	1,35	53	3,96	96	Clocks and watches
2,85	2,55	4,80	4,51	4,13	Cotton manufactures, including yarn
2,85	90	17,87	10,26	10,31	Dyeing and tanning substances
37,50	51,75	50,06	06,20	01,62	Fruits and vegetables
1,20	3,45	1,37	10,62	5,48	Liquors
90	75	1,71	4,89	4,47	Metals—copper
16,20	2,35	8,22	13,07	6,47	Provisions
30	75	68	12,67	7,88	Silk manufactures, including yarn, etc.
66,27	58,05	72,18	1,25,70	99,59	Woollen manufactures, including yarn, etc.
1,63,02	1,84,65	1,76,88	3,03,06	2,23,39	Other Articles
...	...	...	...	...	TOTAL
14,25	14,85	51,63	26,04	45,32	Exports of Indian produce—
...	1,50	...	...	...	Coffee
93,15	29,55	1,29,67	68,28	90,42	Grain
12,60	53,70	65,17	15,58	15,60	Cotton, raw
1,05	3,90	4,28	60	53	Hides and skins, raw
66,00	1,54,95	3,76,32	2,21,03	1,70,94	Horn and hornmeal
1,64,85	1,57,20	95,25	1,01,60	64	Jute, raw
5,25	13,65	9,50	10,09	18,05	— bags and cloth
10,20	9,75	8,53	18,20	20,56	Lace
30	...	5,57	8,14	6,23	Manganese ore
...	8,55	13	...	...	Manures
32,25	27,45	6,78	...	...	Pulses—
...	11,25	...	...	...	Beans
33,00	1,28,40	...	...	...	Lentils
...	...	...	...	...	Other pulses
27,00	48,60	2,27	2,56	15,53	Rice (not in the husk)
77,70	0,15	2,92,06	1,08,28	3,88,58	Seeds—
23,55	16,80	1,77,30	46,21	79,39	Castor
...	...	1,84	2,06	...	Groundnuts
3,00	6,90	33,30	14,35	17,49	Linseed
4,50	22,20	04,21	20,73	21,28	Mowra or Mowra
8,85	30	90,13	2,53	8,18	Poppy
12,75	5,40	15,44	4,43	1,54	Rape
14,55	33,15	24,78	10,27	12,98	Sesamum (til or jinjil)
2,24,55	20,10	...	29,52	...	Others
24,07	95,77	1,81,35	2,19,73	60,44	Silk, raw
...	...	...	...	...	Wheat
...	...	...	...	...	Other Articles
8,56,12	8,82,07	16,50,73	9,47,03	9,82,70	TOTAL

## No. 226.—VALUE of TRADE with PRINCIPAL COUNTRIES,

ARTICLES	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>FRANCE—contd.</b>					
Exports of Foreign Merchandise—					
Miscellaneous articles . . .	3,15	3,75	1,50	2,35	3,45
<b>GERMANY</b>					
Imports therefrom—					
Apparel . . . . .	15,60	15,60	3,60	90	15
Chemicals . . . . .	12,75	12,60	5,55	1,05	...
Cotton manufactures, including yarn . . .	1,01,10	1,41,75	22,35	3,60	1,20
Cutlery . . . . .	8,85	12,30	3,45	15	...
Dyeing and tanning substances . . .	1,02,00	93,30	37,05	4,05	15
Glass and glassware . . . . .	25,80	28,65	9,15	75	15
Huberlashery and millinery . . . . .	21,90	27,90	9,15	90	30
Hardware . . . . .	64,05	72,30	25,80	1,95	60
Instruments, apparatus, etc. . . . .	16,05	15,30	5,10	45	15
Liquors . . . . .	22,95	23,70	10,65	60	30
Machinery, etc. . . . .	29,70	43,20	11,85	45	15
Matches . . . . .	3,45	2,65	1,20	15	...
Metals . . . . .	2,69,10	3,86,95	1,63,80	14,85	1,20
Oils . . . . .	27,90	32,40	17,25	75	60
Paper and pasteboard . . . . .	24,60	27,45	11,70	1,05	30
Salt . . . . .	9,80	9,30	5,40	...	...
Silk manufactures, including yarn, etc. . .	17,55	22,35	4,05	60	...
Sugar . . . . .	7,65	1,80	60	15	...
Toys and requisites for games . . . . .	11,25	11,55	3,15	45	15
Woollen manufactures, including yarn, etc. . .	94,95	1,07,40	27,00	9,75	1,50
Other Articles . . . . .	1,43,54	1,79,23	87,10	3,54	53
<b>TOTAL</b> . . . . .	<b>10,30,34</b>	<b>12,06,58</b>	<b>4,64,95</b>	<b>46,14</b>	<b>7,78</b>
Exports of Indian produce—					
Coir, and manufactures of . . . . .	22,35	23,85	7,95	...	...
Cotton, raw . . . . .	3,31,35	6,00,30	4,45,20	...	...
Fodder, bran, etc. . . . .	29,40	15,90	7,35	...	...
Fruits and vegetables . . . . .	3,15	6,00	1,20	...	...
Hemp, raw . . . . .	10,20	10,35	7,35	...	...
Hides and skins, raw . . . . .	2,70,60	3,18,15	1,30,80	...	...
Jute, raw . . . . .	5,73,00	6,74,85	1,32,15	...	...
„ gunny bags . . . . .	17,70	17,10	7,20	...	...
„ „ cloth . . . . .	4,05	13,05	3,75	...	...
Luc . . . . .	33,60	27,45	12,15	...	...
Manures . . . . .	10,65	9,60	3,15	...	...
„ Oils . . . . .	6,00	10,35	3,45	...	...
Rice (not in the husk) . . . . .	4,60,95	3,14,40	1,12,95	...	...
Seeds, Rape . . . . .	90,00	97,65	13,50	...	...
„ Copra or coconut kernel . . . . .	1,03,05	98,70	30,15	...	...
Seeds, Linseed . . . . .	75,60	80,55	18,00	...	...
„ Mowra . . . . .	15,00	48,50	30	...	...
„ Poppy . . . . .	5,85	7,95	2,10	...	...
„ Sesamum (tl or jinili) . . . . .	19,80	40,65	4,50	...	...
Seeds, Others . . . . .	20,55	39,15	10,85	...	...
Tea . . . . .	3,00	3,75	1,05	...	...
Wood (chiefly teak) . . . . .	20,55	21,30	6,90	...	...
Other Articles . . . . .	3,41,03	1,58,03	27,24	...	...
<b>TOTAL</b> . . . . .	<b>24,56,33</b>	<b>26,35,58</b>	<b>10,17,74</b>	<b>...</b>	<b>...</b>
Exports of Foreign merchandise—					
Miscellaneous articles . . . . .	7,05	6,30	1,95	...	...
<b>NETHERLANDS</b>					
Imports therefrom—					
Cotton manufactures . . . . .	92,55	93,00	74,25	72,75	61,80
„ twist and yarn . . . . .	16,35	13,05	16,05	8,40	3,75
Other Articles . . . . .	36,84	40,28	37,93	30,05	33,65
<b>TOTAL</b> . . . . .	<b>1,45,74</b>	<b>1,55,31</b>	<b>1,28,23</b>	<b>1,20,20</b>	<b>99,20</b>

distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	ARTICLES
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
1,60	12,30	17,35	6,76	7,55	FRANCE— <i>contd.</i> Exports of Foreign merchandise— Miscellaneous articles
					GERMANY
					Imports therefrom—
...	...	...	9,24	9,55	Apparel
30	...	2	7,54	22,74	Chemicals
...	...	...	9,33	6,34	Cotton manufactures, including yarn
...	...	18	7,61	5,00	Cutlery
...	...	80	1,20,34	1,42,99	Dyeing and tanning substances
15	...	3	20,82	31,45	Glass and glassware
...	...	...	6,82	10,06	Haberdashery and millinery
...	...	51	29,11	60,82	Hardware
...	...	3	8,11	14,76	Instruments, apparatus, etc.
...	...	...	6,66	18,70	Liquors
...	...	...	17,11	55,17	Machinery, etc.
...	...	...	79	16	Matches
...	...	2,35	66,41	1,02,56	Metals
...	...	...	86	83	Oils
...	...	...	18,70	18,58	Paper and pasteboard
...	...	...	34,09	12,71	Salt
...	...	...	10,68	2,04	Silk manufactures, including yarn, etc.
...	...	...	1,88	2,16	Sugar
...	...	1	4,69	9,46	Toys and requisites for games
15	...	8	8,06	15,96	Woolen manufactures, including yarn, etc.
47	2	31	50,14	92,58	Other Articles
1,07	2	4,32	4,74,79	7,24,55	TOTAL
...	...	...	4,63	13,54	Exports of Indian produce—
...	...	1,10,44	3,43,63	3,73,68	Coin, and manufactures of
...	...	...	1,16	14,68	Cotton, raw
...	...	...	4	2	Fodder, bran, etc.
...	...	81	1,86	6,08	Fruits and vegetables
...	...	60	38,10	92,66	Hemp, raw
...	...	18,83	2,37,25	4,20,79	Hides and skins, raw
...	...	...	4	98	Jute, raw
...	...	...	...	1,17	" gunny bags
...	...	68	5,73	31,60	" cloth
...	...	...	7,77	8,19	Lac
...	...	...	1,71	2,31	Manures
...	...	...	78,65	3,97,69	Oils
...	...	...	70,12	73,32	Rice (not in the husk)
...	...	...	...	49	Seeds, Rape
...	...	...	...	...	" Copra or coconut kernel
...	...	5,76	3,37	8,83	Seeds, Linseed
...	...	...	...	40	" Mowra
...	...	...	...	1,39	" Poppy
...	...	...	...	64	" Sesamum (til or jin-hil)
...	...	...	4,55	67,54	Seeds, Others
...	...	...	5	33	Tea
...	...	...	4,61	5,29	Wood (chiefly teak)
...	...	6,47	76,73	1,08,10	Other Articles
...	...	1,38,59	8,80,00	16,27,77	TOTAL
...	...	11	2,43	5,78	Exports of Foreign merchandise— Miscellaneous articles
					NETHERLANDS
					Imports therefrom—
36,30	7,20	68,54	1,43,07	98,55	Cotton manufactures
...	...	30	5,42	11,21	" twist and yarn
25,23	18,15	30,23	1,54,07	1,26,37	Other Articles
61,53	25,35	98,07	3,03,16	2,36,13	TOTAL

## No. 226.—VALUE OF TRADE with PRINCIPAL COUNTRIES,

ARTICLES	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>NETHERLANDS—contd.</b>					
Exports of Indian and Foreign produce—					
Cotton, raw . . . . .	7,95	10,95	5,55	45	75
Hides and skins, raw . . . . .	46,20	53,25	16,50	...	...
Lac . . . . .	5,40	2,10	2,25	...	...
Rice (not in the husk) . . . . .	2,16,90	3,03,90	61,35	5,10	33,15
Seeds, Linseed . . . . .	27,60	15,90	1,95	...	...
Rape . . . . .	2,55	5,85	...	...	...
Wheat . . . . .	3,45	90	...	7,05	...
Other Articles . . . . .	63,52	48,75	32,70	9,12	6,02
<b>TOTAL</b> . . . . .	<b>3,79,57</b>	<b>4,41,60</b>	<b>1,20,30</b>	<b>21,72</b>	<b>39,02</b>
<b>ITALY</b>					
Imports therefrom—					
Apparel . . . . .	6,45	11,70	8,01	8,45	8,25
Chemicals . . . . .	4,80	5,25	5,36	6,75	10,50
Cotton manufactures . . . . .	49,65	90,45	42,57	64,05	1,07,85
twist and yarn . . . . .	7,95	8,70	7,37	5,70	30
Dyeing and tanning sub- stances . . . . .	2,85	1,80	2,64	30	...
Fruits and vegetables . . . . .	11,85	12,45	19,85	13,50	9,75
Haberdashery and millinery . . . . .	3,30	7,50	6,10	12,30	13,95
Silk manufactures, including yarn, etc. . . . .	17,85	19,20	10,70	16,35	21,90
Other Articles . . . . .	52,50	62,40	49,68	75,13	74,79
<b>TOTAL</b> . . . . .	<b>1,57,20</b>	<b>2,19,54</b>	<b>1,52,28</b>	<b>2,00,53</b>	<b>2,47,29</b>
Exports of Indian produce—					
Cotton, raw . . . . .	2,19,75	3,18,15	3,69,00	3,15,75	3,73,50
Hides and skins, raw . . . . .	1,01,40	84,60	57,75	3,20,25	1,51,20
Jute, raw . . . . .	1,38,15	1,70,70	1,11,00	1,67,70	1,25,10
Pepper . . . . .	6,60	9,15	7,95	2,10	5,40
Rice (not in the husk) . . . . .	15	90	90	...	24,90
Seeds—					
Castor . . . . .	9,75	17,10	14,85	10,95	16,50
Linseed . . . . .	58,30	48,75	43,90	19,05	35,00
Sesamum (til or jinjili) . . . . .	12,30	33,45	19,80	3,00	17,55
Others . . . . .	7,95	20,25	35,10	14,70	13,20
Wheat . . . . .	1,10,55	43,20	...	1,30	1,60,20
Other Articles . . . . .	25,31	28,26	18,53	20,04	34,90
<b>TOTAL</b> . . . . .	<b>6,90,11</b>	<b>7,83,51</b>	<b>6,85,58</b>	<b>8,02,84</b>	<b>9,70,75</b>
Exports of Foreign merchandise—					
Miscellaneous articles . . . . .	4,20	5,70	1,20	5,40	1,20
<b>NORWAY</b>					
Imports therefrom—					
Carbide of calcium . . . . .	45	45	1,20	2,10	1,85
Iron or steel—nails, screws, rivets and washers . . . . .	3,00	2,55	3,90	7,60	7,30
Matches . . . . .	11,40	7,05	6,30	6,75	4,85
Milk, condensed and preserved . . . . .	75	60	1,05	1,50	2,70
Paper and pasteboard . . . . .	5,25	8,10	9,15	24,90	42,00
Pulp of wood for making paper . . . . .	30	90	45	7,65	1,50
Wood—timber, other than railway sleepers . . . . .	1,35	2,25	1,80	1,65	2,10
Other articles . . . . .	1,73	1,31	2,41	3,01	2,80
<b>TOTAL</b> . . . . .	<b>24,23</b>	<b>23,21</b>	<b>20,28</b>	<b>55,00</b>	<b>60,19</b>
Exports of Indian produce—					
Rice (not in the husk) . . . . .	1,20	1,50	2,55	1,80	1,65
Hides (raw) . . . . .	15	...	1,65	6,75	9,00
Linseed . . . . .	...	...	1,65	5,55	2,25

distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	ARTICLES
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
					<b>NETHERLANDS—<i>contd.</i></b>
					<b>Exports of Indian and Foreign produce—</b>
...	...	30,93	25,98	8,11	Cotton, raw
...	...	13,91	8,13	20,32	Hides and skins, raw
...	...	1,00	84	2,98	Lac
7,73	5,10	...	6,53	42,38	Rice (not in the husk)
...	...	...	57	21,03	Seeds, Linseed
...	...	10,50	43	11,05	Rape
...	...	...	23,24	12,63	Wheat
...	4,13	1,07,74	75,45	1,45,72	Other Articles
7,73	9,28	1,64,08	1,30,17	2,72,82	<b>TOTAL</b>
					<b>ITALY</b>
					<b>Imports therefrom—</b>
4,80	3,90	2,55	13,96	4,31	Apparel
90	3,30	3,29	10,12	4,35	Chemicals
65,70	10,30	17,04	1,29,05	18,94	Cotton manufactures
30	...	3,67	7,43	7,97	" twist and yarn
15	15	...	3,34	7,01	Dyeing and tanning substances
6,75	5,90	43,88	11,98	13,57	Fruits and vegetables
6,60	6,45	4,23	17,46	1,89	Haberdashery and millinery
15,15	9,90	7,76	19,32	21,26	Silk manufactures, including yarn, etc.
70,60	45,62	54,62	2,01,38	1,21,41	Other Articles
1,77,04	91,72	1,36,04	4,13,42	2,00,31	<b>TOTAL</b>
					<b>Exports of Indian produce—</b>
3,40,20	4,10,10	3,50,88	3,58,46	2,40,03	Cotton, raw
1,16,55	70,35	79,68	30,72	33,50	Hides and skins, raw
61,95	91,05	1,27,77	85,42	84,28	Jute, raw
1,05	5,55	10,97	1,72	5,16	Pepper
80,25	1,50,45	...	4,62	17,28	Rice (not in the husk)
...	...	...	...	...	Seeds—
8,55	3,60	9,40	4,40	5,18	Castor
7,85	30,45	31,78	16,70	31,45	Linseed
2,25	...	76,25	23,45	32,82	Sesamum (til or jnaji)
30	18,15	53,65	55,98	73,02	Others
1,98,75	41,40	...	23,28	18,61	Wheat
35,11	1,34,40	81,54	62,55	42,45	Other Article
8,52,81	9,61,50	8,21,82	6,67,40	5,83,78	<b>TOTAL</b>
					<b>Exports of Foreign merchandise—</b>
3,15	9,75	18,52	3,20	1,80	Miscellaneous articles
					<b>NORWAY</b>
					<b>Imports therefrom—</b>
15	...	95	2,20	1,46	Carbide of calcium
6,75	20,10	4,77	11,57	2,10	Iron or steel—nails, screws, rivets and washers
6,90	5,25	1,94	93	44	Matches
75	...	...	1,97	77	Milk, condensed and preserved
40,20	60,15	28,53	1,25,33	22,58	Paper and pasteboard
...	2,85	4,47	15,26	6,77	Pulp of wood for making paper
2,25	...	1,03	2,41	58	Wood—timber, other than railway sleepers
2,08	1,80	5,11	10,44	3,45	Other Articles
65,08	90,24	47,75	1,70,20	38,15	<b>TOTAL</b>
					<b>Exports of Indian produce—</b>
3,15	6,30	...	1,03	00	Rice (not in the husk)
45	...	5,16	1,83	1,01	Hides (raw)
...	...	...	...	...	Linseed



## No. 226.—VALUE of TRADE with PRINCIPAL COUNTRIES.

ARTICLES	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>NORWAY—contd.</b>					
Exports of Indian produce—					
contd.					
Cotton (raw) . . . . .	...	1,05	2,40	1,35	1,65
Jute (raw) . . . . .	...	...	1,20	2,10	80
Other Articles . . . . .	6,97	2,46	2,03	1,85	4,47
<b>TOTAL</b> . . . . .	<b>8,82</b>	<b>5,01</b>	<b>11,49</b>	<b>18,90</b>	<b>20,62</b>
<b>ROUMANIA</b>					
Imports therefrom—					
Chiefly Kerosene . . . . .	13,14	22	1	...	...
Exports of Indian produce—					
Rice (not in the husk) . . . . .	21,30	30,75	4,95	...	...
Jute manufactures . . . . .	6,15	6,35	12,45	3,15	...
Other Articles . . . . .	1,45	1,72	80	2	...
<b>TOTAL</b> . . . . .	<b>28,90</b>	<b>38,82</b>	<b>18,20</b>	<b>3,17</b>	<b>...</b>
<b>RUSSIA</b>					
Imports therefrom—					
Mineral oils . . . . .	48,00	3,75	2,70	...	...
Ten-chaes . . . . .	...	...	...	8,25	22,20
Other Articles . . . . .	3,68	2,05	96	37	2,45
<b>TOTAL</b> . . . . .	<b>51,68</b>	<b>5,80</b>	<b>3,66</b>	<b>8,62</b>	<b>24,65</b>
Exports of Indian produce—					
Cotton, raw . . . . .	1,85	10,80	21,00	30	11,25
Jute, raw . . . . .	20,25	30,90	13,20	9,90	37,80
“ goods . . . . .	1,05	15	22,95	2,87,85	3,29,70
Rice (not in the husk) . . . . .	4,80	5,70	3,90	17,25	...
Tea . . . . .	1,48,05	1,66,50	1,00,05	2,11,65	1,54,20
Other Articles . . . . .	14,10	22,37	24,36	18,46	34,28
<b>TOTAL</b> . . . . .	<b>1,99,20</b>	<b>2,46,42</b>	<b>1,85,96</b>	<b>5,43,41</b>	<b>5,67,21</b>
Exports of Foreign merchandise—					
Miscellaneous articles . . . . .	3,60	2,10	90	...	30
<b>SPAIN</b>					
Imports therefrom—					
Salt . . . . .	10,35	12,45	5,10	47,25	34,80
Other Articles . . . . .	0,80	6,35	4,23	7,82	8,00
<b>TOTAL</b> . . . . .	<b>16,71</b>	<b>18,60</b>	<b>9,33</b>	<b>55,07</b>	<b>43,70</b>
Exports of Indian and Foreign produce—					
Cotton, raw . . . . .	35,10	67,85	75,00	66,75	1,05,00
Hides and skins, raw . . . . .	52,20	44,40	35,10	24,90	37,20
Jute, raw . . . . .	84,00	87,60	58,05	1,03,05	1,11,00
Other Articles . . . . .	10,40	23,45	10,45	15,08	4,45
<b>TOTAL</b> . . . . .	<b>1,82,60</b>	<b>2,22,63</b>	<b>1,82,60</b>	<b>2,09,78</b>	<b>2,57,65</b>
<b>SWEDEN</b>					
Imports therefrom—					
Iron and steel . . . . .	11,55	0,00	6,15	10,95	10,20
Matches . . . . .	31,35	27,30	26,65	24,30	18,60
Paper and pasteboard . . . . .	4,80	5,10	5,85	17,55	19,35
Other Articles . . . . .	14,79	10,18	12,28	24,84	30,36
<b>TOTAL</b> . . . . .	<b>62,49</b>	<b>51,58</b>	<b>51,11</b>	<b>77,14</b>	<b>67,51</b>
Exports of Indian and Foreign produce—					
Cotton, raw . . . . .	1,50	3,15	8,40	4,95	...
Rice (not in the husk) . . . . .	16,35	22,65	10,65	14,25	4,95
Wheat . . . . .	10,35	12,30	4,95	...	...
Other Articles . . . . .	5,00	4,16	21,05	11,42	1,07
<b>TOTAL</b> . . . . .	<b>31,80</b>	<b>42,20</b>	<b>45,05</b>	<b>30,62</b>	<b>6,02</b>
<b>TURKEY IN EUROPE</b>					
Exports of Indian and Foreign produce—					
Jute manufacture . . . . .	5,70	5,40	2,40	...	...
Other Articles . . . . .	0,08	5,40	1,80	...	...
<b>TOTAL</b> . . . . .	<b>14,78</b>	<b>10,80</b>	<b>4,20</b>	<b>...</b>	<b>...</b>



distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	ARTICLES
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
75 3,75 10,40 18,50	90 75 23,52 31,47	1,20 3,28 14,61 24,15	2,40 1,01 45,92 52,28	38 68 20,80 24,67	NORWAY— <i>contd.</i> Exports of Indian produce— <i>contd.</i> Cotton (raw) Jute (raw) Other Articles TOTAL
...	...	...	...	...	ROUMANIA Imports therefrom— Chiefly Kerosene
...	...	15,19 35	20,90 19	5,92 11	Exports of Indian produce— Rice (not in the husk) Jute manufactures Other Articles
...	...	15,54	21,18	6,03	TOTAL
13,05 6	45 3	14,96 35	4,10 13,86 3,83	4,30 41	RUSSIA Imports therefrom— Mineral oils Tea-chests Other Articles
13,11	48	15,81	21,70	4,71	TOTAL
26,70 3,75 39,00 3,28	...	11	2	35	Exports of Indian produce— Cotton, raw Jute, raw " goods Rice (not in the husk) Tea Other Articles
73,61	...	11	2	35	TOTAL
...	...	...	1	...	Exports of Foreign mer- chandise— Miscellaneous articles
32,10 10,29 42,39	8,85 22,03 30,88	29,95 23,71 53,66	24,79 9,29 34,08	20,93 7,73 28,66	SPAIN Imports therefrom— Salt Other Articles
7,95 81,45 1,26 90,66	1,50 3,15 51,75 1,14 57,54	1,00,88 50,21 79,50 5,10 2,35,60	1,48,21 23,08 85,07 26,73 2,63,00	56,00 24,75 71,90 31,55 1,54,20	TOTAL Exports of Indian and Foreign produce— Cotton, raw Hides and skins, raw Jute, raw Other Articles
8,10 25,05 30,15 14,41 77,71	21,60 2,55 15,15 12,13 51,43	9,31 14,12 10,07 23,10 50,60	27,29 34,87 68,93 57,31 1,85,40	13,56 17,36 20,16 44,02 96,00	SWEDEN Imports therefrom— Iron and steel Matches Paper and pasteboard Other Articles
...	...	2,50	3,80	1,07	Exports of Indian and Foreign produce— Cotton, raw Rice (not in the husk) Wheat Other Articles
...	8,85	...	4,31	1,58	
...	5,28	31,28	10,08	9,23 16,19	
...	14,13	33,87	27,19	28,07	TOTAL
...	...	22,51 12,29	11,60 22,84	18,69 5,22	TURKEY IN EUROPE Exports of Indian and Foreign produce— Jute manufactures Other Articles
...	18	34,80	34,44	23,91	TOTAL

## No. 226.—VALUE of TRADE with PRINCIPAL COUNTRIES,

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>UNION OF SOUTH AFRICA</b>					
Imports therefrom—					
Coal (including coke and patent fuel).	29,72	22,63	13,75	5,88	5,40
Other Articles . . .	1,33	84	76	4,70	3,28
<b>TOTAL</b>	<b>31,05</b>	<b>23,47</b>	<b>14,51</b>	<b>10,58</b>	<b>8,74</b>
Exports of Indian and Foreign produce—					
Jute, gunny bags	46,66	44,87	58,41	78,59	76,62
Rice (not in the husk)	39,87	36,82	37,31	34,36	42,18
Other Articles . . .	38,98	47,93	40,61	46,04	84,35
<b>TOTAL</b>	<b>1,25,51</b>	<b>1,19,62</b>	<b>1,34,33</b>	<b>1,58,99</b>	<b>2,03,05</b>
<b>KENYA COLONY AND ZANZIBAR AND PEMBA</b>					
Imports therefrom—					
Ivory, unmanufactured	3,45	2,55	90	5,10	9,30
Spices (mainly cloves)	23,26	32,70	28,20	35,40	36,75
Other Articles . . .	6,71	3,56	2,33	7,88	26,68
<b>TOTAL</b>	<b>33,41</b>	<b>38,81</b>	<b>31,43</b>	<b>48,38</b>	<b>71,63</b>
Exports of Indian produce—					
Cotton manufactures	12,75	11,70	7,80	15,00	63,75
Grain, pulse, and flour—					
Rice (not in the husk)	28,95	31,65	25,95	23,40	35,10
Other sorts . . .	9,30	12,15	12,30	11,40	12,45
Other Articles . . .	20,72	20,41	14,43	23,51	30,78
<b>TOTAL</b>	<b>71,72</b>	<b>75,91</b>	<b>60,53</b>	<b>73,31</b>	<b>1,42,08</b>
Exports of Foreign merchandise—					
Cotton manufactures	0,15	10,95	5,85	13,80	27,45
Other Articles . . .	14,12	14,02	14,51	24,96	81,47
<b>TOTAL</b>	<b>23,27</b>	<b>25,87</b>	<b>20,36</b>	<b>38,76</b>	<b>58,92</b>
<b>EGYPT</b>					
Imports therefrom—					
Cotton, raw . . .	5,10	4,35	2,55	2,10	1,20
Salt . . .	13,95	11,40	15,45	48,00	49,95
Sugar . . .	...	30	7,35	10,05	1,35
Other Articles . . .	13,20	14,02	11,73	10,87	11,40
<b>TOTAL</b>	<b>31,35</b>	<b>30,07</b>	<b>37,08</b>	<b>71,12</b>	<b>63,99</b>
Exports of Indian produce—					
Cotton, twist and yarn	9,90	7,80	7,05	24,75	38,40
Indigo . . .	3,15	2,10	90	11,40	34,35
Grain, pulse, and flour—					
Rice (not in the husk)	40,50	55,65	44,70	40,05	4,05
Wheat . . .	3,30	1,95	4,05	...	15,45
Others . . .	37,80	58,80	48,95	35,85	1,04,40
Jute, gunny bags . . .	54,60	57,60	48,95	63,90	54,75
Seeds . . .	12,00	8,10	13,90	45	90
Other Articles . . .	26,59	27,05	14,96	39,93	63,62
<b>TOTAL</b>	<b>1,87,84</b>	<b>2,19,05</b>	<b>1,79,86</b>	<b>2,15,46</b>	<b>3,16,12</b>
Exports of Foreign merchandise—					
Miscellaneous articles	4,17	7,80	1,33	3,73	4,68
<b>TANGANYIKA TERRITORY</b>					
Imports therefrom—					
Miscellaneous articles	53	14	16	...	...
Exports of Indian produce—					
Cotton manufactures, including twist and yarn	14,70	12,30	5,85	...	15
Grain, pulse, and flour	22,05	19,20	7,20	...	15
Other Articles . . .	6,26	6,71	2,23	...	35
<b>TOTAL</b>	<b>43,01</b>	<b>38,21</b>	<b>15,28</b>	<b>...</b>	<b>65</b>
Exports of Foreign merchandise—					
Cotton manufactures, including twist and yarn	6,00	5,70	2,55	...	15
Other Articles . . .	5,21	3,73	1,87	...	36
<b>TOTAL</b>	<b>11,21</b>	<b>9,43</b>	<b>4,42</b>	<b>...</b>	<b>51</b>

distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
45	5,55	5,51	2,26	1,35,46	UNION OF SOUTH AFRICA
5,22	10,54	14,15	14,11	19,82	Imports therefrom—
5,67	16,09	10,66	16,37	1,45,28	Coal (including coke and patent fuel)
					Other articles
					TOTAL
					Exports of Indian and Foreign produce—
1,31,06	1,96,20	67,27	70,33	81,44	Jute, gunny bags
61,37	38,09	12,46	24,41	18,09	Rice (not in the husk)
21,61	1,79,88	66,51	81,55	1,27,43	Other article
2,04,04	4,14,17	1,46,24	1,82,29	2,27,01	TOTAL
					KENYA COLONY AND ZANZIBAR AND PEMBA
					Imports therefrom—
7,20	10,65	21,69	10,53	13,70	Ivory, unmanufactured
39,90	55,05	53,95	33,93	43,16	Spices (mainly cloves)
45,89	1,19,14	91,04	93,57	1,77,44	Other articles
90,69	1,84,54	1,60,68	1,38,08	2,34,30	TOTAL
					Exports of Indian produce—
24,30	28,50	50,20	71,10	49,71	Cotton manufactures
33,10	44,10	19,20	17,72	17,79	Grain, pulse, and flour—
13,50	10,35	17,81	21,02	25,11	Rice (not in the husk)
26,66	20,71	35,02	34,64	28,21	Other sorts
96,50	1,12,66	1,31,23	1,44,48	1,19,82	Other articles
					TOTAL
					Exports of Foreign merchandise—
11,40	15,45	18,36	30,03	47,90	Cotton manufactures
23,83	16,02	32,11	43,08	27,66	Other articles
40,23	32,37	50,47	73,06	75,48	TOTAL
					EGYPT
					Imports therefrom—
30	...	54	2,00	2,45	Cotton, raw
73,95	1,17,75	55,15	44,34	32,67	Salt
11,85	10,20	32,88	38,67	1,01	Sugar
17,04	35,65	50,06	69,74	35,73	Other articles
1,03,74	1,63,00	1,98,63	1,64,25	72,16	TOTAL
					Exports of Indian produce—
65,70	54,45	92,37	44,67	42,58	Cotton, twist and yarn
26,45	17,70	22,87	4,76	7,14	Indigo
2,85	1,50	14	26,22	55,20	Grain, pulse, and flour—
11,94,45	5,69,55	...	65,50	...	Rice (not in the husk)
8,28,45	5,80,65	5,38	3,03	35,61	Wheat
1,59,90	1,72,05	70,97	1,04,98	19,30	Others
10,80	75	2,82	41	8,00	Jute, gunny bags
1,61,47	66,98	1,35,16	75,83	36,24	Seeds
					Other articles
24,40,07	14,63,63	3,30,21	3,24,95	2,04,07	TOTAL
					Exports of Foreign merchandise—
24,90	32,25	50,25	54,55	18,39	Miscellaneous articles
					TANGANYIKA TERRITORY
4,89	30	3,73	7,80	18,39	Imports therefrom—
					Miscellaneous articles
90	3,90	5,89	19,05	10,05	Exports of Indian produce—
4,68	5,40	4,99	2,01	1,60	Cotton manufactures, including twist and yarn
2,98	1,54	1,71	2,75	2,36	Grain, pulse, and flour
					Other articles
8,53	10,84	12,59	23,81	20,01	TOTAL
					Exports of Foreign merchandise—
75	1,95	1,42	2,63	6,45	Cotton manufactures including twist and yarn
2,23	98	3,02	3,41	3,13	Other articles
2,98	2,91	4,44	6,04	9,58	TOTAL

## No. 226.—VALUE of TRADE with PRINCIPAL COUNTRIES,

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>ITALIAN EAST AFRICA (ERITREA AND SOMALILAND).</b>					
Imports therefrom—					
Salt . . . . .	4,85	6,75	5,40	20,70	14,85
Other articles . . .	2,35	1,26	83	1,09	1,20
TOTAL . . . . .	7,00	8,01	6,23	21,79	16,05
Exports of Indian produce—					
Grain, pulse, and flour . .	9,45	22,05	25,50	3,60	1,80
Other articles . . . .	4,87	4,88	3,28	7,93	6,79
TOTAL . . . . .	14,32	26,43	28,78	11,53	8,59
Exports of Foreign merchandise—					
Miscellaneous articles . .	2,03	1,62	1,59	1,49	1,67
<b>MAURITIUS</b>					
Imports therefrom—					
Sugar . . . . .	3,22,35	2,51,40	1,72,80	2,12,10	82,05
Other articles . . . .	1,52	1,80	86	74	44
TOTAL . . . . .	3,23,87	2,52,70	1,73,66	2,12,84	82,49
Exports of Indian produce—					
Grain, pulse, and flour—					
Rice (not in the husk) . .	79,95	75,60	88,20	52,50	76,05
Wheat flour . . . . .	9,15	8,70	11,70	13,80	18,00
Other sorts . . . . .	9,60	8,55	12,15	8,70	12,75
Jute manufactures . . .	6,15	7,80	14,25	14,25	20,55
Oils, vegetable . . . .	6,60	6,30	7,50	6,00	7,65
	10,98	16,30	17,86	19,34	22,99
TOTAL . . . . .	1,34,43	1,23,25	1,51,66	1,15,49	1,67,99
Exports of Foreign merchandise—					
Miscellaneous articles . .	4,25	3,16	3,51	10,21	9,04

distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
					ITALIAN EAST AFRICA (ERITREA AND SOMA- LILAND)
					Imports therefrom—
25,35	23,55	24,02	18,65	12,50	Salt
1,24	50	1,35	1,98	1,06	Other articles
26,59	24,14	25,97	20,03	13,56	TOTAL
					Exports of Indian produce—
3,60	2,25	3,06	4,24	35	Grain, pulse, and flour
4,50	3,53	5,61	10,00	5,73	Other articles
8,10	5,78	9,27	14,24	6,08	TOTAL
					Exports of Foreign merchan- dise—
1,40	2,21	12,45	4,29	7,27	Miscellaneous articles
					MAURITIUS
					Imports therefrom—
1,08,00	2,55,60	1,27,03	86,94	2,22,31	Sugar
52	40	23	28	61	Other articles
1,08,52	2,56,00	1,28,16	87,22	2,22,92	TOTAL
					Exports of Indian produce—
57,45	54,00	62,15	62,42	1,20,00	Grain, pulse, and flour— Rice (not in the husk)
12,45	4,20	60	15,04	9,55	Wheat flour
13,95	8,55	6,57	14,44	15,98	Other sorts
8,85	14,70	18,51	20,24	10,20	Jute manufactures
7,50	7,35	13,38	7,40	6,00	Oils, vegetable
24,07	34,73	25,98	56,63	30,08	Other articles
1,24,27	1,23,53	1,27,10	1,77,13	1,98,41	TOTAL
					Exports of Foreign merchan- dise—
7,82	13,66	5,06	11,50	5,76	Miscellaneous articles

## No. 226.—VALUE of TRADE with PRINCIPAL COUNTRIES

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>PORTUGUESE EAST AFRICA</b>					
Imports therefrom—					
Miscellaneous articles . . .	9,85	16,07	14,23	11,54	5,40
Exports of Indian produce—					
Cotton manufactures, including twist and yarn . . .	9,00	9,00	7,20	9,00	15,90
Grain, pulse, and flour . . .	23,85	14,70	8,85	6,00	9,00
Jute, gunny bags . . .	18,00	18,60	22,80	10,95	4,05
Oils . . . . .	30	30	30	30	15
Other articles . . . . .	7,57	6,16	4,93	3,86	7,84
TOTAL . . . . .	58,72	48,78	44,08	30,11	37,54
Exports of Foreign merchandise—					
Cotton manufactures, including twist and yarn . . .	9,15	7,05	4,20	5,55	6,60
Other articles . . . . .	3,12	4,40	2,87	3,10	4,66
TOTAL . . . . .	12,27	12,35	7,07	8,65	11,26
<b>REUNION</b>					
Imports therefrom—					
Miscellaneous articles . . . . .	—	23	6	8	11
Exports of Indian and Foreign produce—					
Rice (not in the husk) . . . . .	12,30	3,00	—	—	3,15
Other articles . . . . .	34	94	32	78	4,55
TOTAL . . . . .	12,64	4,84	32	78	7,70
<b>CANADA</b>					
Imports therefrom—					
Miscellaneous articles . . . . .	27	80	4,54	85	85
Exports of Indian and Foreign produce—					
Jute, gunny cloth . . . . .	68,55	59,25	44,25	95,70	81,30
Tea . . . . .	61,20	64,50	59,25	40,95	47,55
Other articles . . . . .	13,80	22,10	10,53	13,66	16,57
TOTAL . . . . .	1,43,55	1,42,85	1,14,02	1,50,30	1,46,42
<b>UNITED STATES</b>					
Imports therefrom—					
Arms, Ammunition and Military stores . . . . .	90	1,05	75	1,80	2,85
Boots and Shoes . . . . .	60	75	60	90	6,90
Chemicals . . . . .	30	30	1,65	4,20	8,55
Clocks and watches . . . . .	4,20	4,95	2,70	4,05	3,75
Cotton piece goods . . . . .	30,30	25,95	25,95	38,55	30,30
Drugs and medicines . . . . .	4,65	4,65	3,75	6,90	7,20

distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
					<b>PORTUGUESE EAST AFRICA</b>
					Imports therefrom—
5.86	10.77	15.79	19.40	1,10.84	Miscellaneous articles
					Exports of Indian produce—
8.70	25.95	17.33	20.44	30.27	Cotton manufactures, in-
34.95	54.45	4.06	5.35	4.27	cluding twist and yarn
6.75	13.50	5.68	20.34	18.37	Grain, pulse, and flour
45	30	74	23	12	Jute, gunny bags
8.76	26.77	4.48	7.96	7.40	Oils
					Other articles
50.30	1,20.97	32.20	54.32	60.43	TOTAL
					Exports of Foreign mer-
					chandise—
3.00	5.25	2.13	5.70	9.01	Cotton manufactures, in-
3.12	3.02	3.61	4.62	7.68	cluding twist and yarn
					Other articles
6.12	9.17	5.74	10.32	16.69	TOTAL
					<b>REUNION</b>
					Imports therefrom—
7	6	4	—	...	Miscellaneous articles
					Exports of Indian and
—	—	—	—	...	Foreign produce—
64	9.27	1.20	5.60	29	Rice (not in the husk)
64	9.27	1.20	5.60	29	Other articles
					TOTAL
					<b>CANADA</b>
					Imports therefrom—
7.56	5.14	4.79	1,32.95	50.95	Miscellaneous articles
					Exports of Indian and
1,24.20	1,01.70	1,02.58	85.09	73.89	Foreign produce—
1,00.65	4.35	42.51	27.61	55.11	Jute, gunny cloth
7.31	40.20	24.26	21.54	18.07	Ten
2,32.16	2,42.25	1,69.35	1,34.24	1,47.07	Other articles
					TOTAL
					<b>UNITED STATES</b>
					Imports therefrom—
2.55	7.80	9.02	6.64	6.71	Arms, Ammunition and
3.60	6.00	21.25	43.23	3.61	Military stores
20.40	14.28	10.68	21.81	10.62	Boots and Shoes
1.95	3.60	5.03	9.78	6.86	Chemicals
34.50	33.30	47.11	73.60	73.30	Clocks and watches
9.60	15.75	22.90	18.75	11.13	Cotton piece goods
					Drugs and medicines



## No. 226.—VALUE of TRADE with PRINCIPAL COUNTRIES,

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>UNITED STATES—contd.</b>					
<b>Imports therefrom—contd.</b>					
Dyeing and tanning sub- stances . . . . .	—	—	—	45	42.15
Hardware . . . . .	28.50	38.25	23.25	43.81	58.30
Instruments and apparatus . . . . .	7.05	14.65	7.20	11.85	20.25
Iron and steel . . . . .	68.15	42.30	55.20	2,40.15	2,44.35
Machinery and millwork . . . . .	21.00	25.20	25.95	28.65	41.85
Motor cars and cycles, etc . . . . .	11.10	23.25	13.65	53.50	1,45.85
Oils, mineral . . . . .	1,76.40	2,31.00	2,47.05	2,60.50	3,10.95
Paper and pasteboard . . . . .	1.65	1.35	2.55	3.30	21.45
Provisions and oilman's stores . . . . .	5.10	4.95	6.15	7.50	19.65
Railway plant and rolling- stock . . . . .	1.35	30	12.75	9.15	9.90
Spirit . . . . .	6.00	6.15	5.10	6.30	7.20
Tobacco . . . . .	1.80	2.40	1.80	6.20	4.65
Wood and timber . . . . .	7.30	12.60	2.25	8.40	20.55
Other articles . . . . .	1,35.44	39.00	20.60	60.98	83.03
<b>TOTAL</b>	<b>5,20.31</b>	<b>4,79.04</b>	<b>4,67.90</b>	<b>7,87.11</b>	<b>10,95.58</b>
<b>Exports of Indian produce—</b>					
<b>Hides and skins—</b>					
Raw . . . . .	4,12.20	3,54.90	3,25.35	4,92.60	9,80.25
Dressed or tanned . . . . .	30.75	31.05	27.00	72.15	1,24.05
Indigo . . . . .	1.95	1.20	1.65	36.75	41.25
Cotton, raw . . . . .	5.70	8.25	9.90	8.55	5.40
Coir, manufactures . . . . .	4.95	5.85	5.70	5.70	3.90
Grain, pulse and flour . . . . .	1.35	1.65	3.60	1.05	8.25
Manures . . . . .	9.15	8.10	9.15	7.20	1.80
Paraffin wax . . . . .	7.95	3.30	7.50	3.90	6.75
<b>Jute—</b>					
Raw . . . . .	2,83.50	3,68.85	1,32.90	2,16.60	3,13.65
Gunny bags . . . . .	88.95	1,51.20	1,63.45	89.85	1,02.00
„ cloth . . . . .	7,87.05	10,22.40	8,66.50	9,20.40	11,13.00
Lac . . . . .	94.50	88.20	84.15	1,07.85	2,18.25
Manganese ore . . . . .	24.75	16.05	11.10	9.15	19.35
Mica . . . . .	8.40	10.05	5.70	3.45	9.45
Myrobalans . . . . .	8.25	8.55	8.70	12.75	5.70
Oils, vegetable . . . . .	6.60	9.45	4.05	16.65	7.05
Saltpetre . . . . .	6.75	3.30	1.95	1.95	2.40
<b>Seeds—</b>					
Castor . . . . .	28.95	30.60	23.85	24.00	32.10
Linseed . . . . .	19.50	—	—	1.05	5.55
Spices . . . . .	7.65	9.60	16.65	21.60	21.15
Tea . . . . .	10.30	10.35	12.90	19.20	16.35
Wool, raw . . . . .	4.35	4.20	3.90	2.25	—
Other articles . . . . .	25.30	31.03	28.60	40.08	71.43
<b>TOTAL</b>	<b>13,79.00</b>	<b>21,77.83</b>	<b>17,34.25</b>	<b>21,14.73</b>	<b>31,19.93</b>
<b>Exports of Foreign merch- andise—</b>					
Miscellaneous articles . . . . .	8.97	7.29	7.38	11.74	5.30
<b>WEST INDIES</b>					
<b>Exports of Indian and Foreign produce—</b>					
Jute, gunny bags . . . . .	50.85	55.20	57.60	96.00	1,44.75
Rice (not in the husk) . . . . .	23.25	23.50	47.40	64.80	1,08.15
Other articles . . . . .	8.43	5.54	8.27	5.32	5.45
<b>TOTAL</b>	<b>77.22</b>	<b>84.24</b>	<b>1,08.27</b>	<b>1,63.12</b>	<b>2,58.35</b>
<b>ARGENTINE REPUBLIC.</b>					
<b>Exports of Indian produce—</b>					
Rice (not in the husk) . . . . .	10.35	14.85	5.25	4.65	2.10
Jute, gunny cloth . . . . .	3,08.40	2,77.20	2,38.80	2,91.60	2,43.45
Other articles . . . . .	5.63	21.40	10.76	15.70	11.28
<b>TOTAL</b>	<b>3,24.38</b>	<b>3,13.54</b>	<b>2,44.61</b>	<b>3,11.95</b>	<b>2,56.83</b>

distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Articles.
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
					UNITED STATES— <i>contd.</i>
					Imports therefrom— <i>contd.</i>
38.40	51.15	55.22	76.76	26.66	Dyeing and tanning substances
76.05	99.45	1,32.02	2,25.53	1,03.31	Hardware
33.00	63.15	80.91	1,33.40	1,02.41	Instruments and apparatus
3,98.15	5,54.25	5,43.19	5,19.92	4,42.51	Iron and steel
98.40	1,30.20	2,79.84	4,02.56	4,51.40	Machinery and millwork
54.00	25.05	3,09.05	6,48.64	66.93	Motor cars and cycles, etc.
2,43.15	2,19.75	5,23.74	5,29.98	4,80.84	Oils, mineral
20.25	00.00	50.23	87.43	13.80	Paper and pasteboard
55.65	61.95	62.46	71.25	34.83	Provisions and oilman's stores
2.25	3.90	42.10	22.34	12.80	Railway plant and rolling stock
9.30	10.65	11.68	12.56	9.31	Spirit
1.80	45.75	48.02	1,08.88	24.46	Tobacco
23.40	8.40	14.80	32.50	9.66	Wood and timber
1,07.98	1,01.51	2,47.56	4,84.03	2,58.58	Other articles
11,81.38	16,14.86	25,26.74	35,20.79	21,60.85	TOTAL
					Exports of Indian produce—
4,47.45	5,37.75	10,96.66	2,60.88	3,24.76	Hides and skins—
30.60	41.70	1,12.79	15.49	12.07	Raw
61.20	24.70	50	16	...	Dressed or tanned
16.65	6.00	39.49	19.72	15.40	Indigo
6.75	1.65	9.24	14.28	8.87	Cotton, raw
11.55	53.55	8	1.43	4.68	Coir, manufactures
—	90	3.18	16.75	10.87	Grain, pulse and flour
5.10	1.05	7.01	5.15	3.08	Manures
					Paraffin wax
2,03.85	1,90.20	2,57.59	2,80.58	1,86.35	Jute—
1,20.00	2,20.65	1,48.30	2,14.41	1,06.26	Raw
15,89.85	19,72.65	19,16.74	18,69.63	11,02.49	Gunny bags
2,73.30	1,32.00	4,78.52	5,30.54	6,04.27	„ cloth
10.95	1.65	4.00	43.24	7.76	Lac
—	—	10.88	41.09	23.69	Manganese ore
1.65	2.10	25.85	12.54	10.32	Mica
—	—	9.34	1.97	3.59	Myrobalans
2.85	20.10	4.72	11.93	1.42	Oils, vegetable
					Saltpetre
31.65	—	2.29	8.25	45.95	Seeds—
—	21.15	—	—	54	Castor
4.65	12.45	7.68	9.61	25.33	Linseed
1,02.45	9.30	34.40	12.81	34.04	Spices
1,16.59	57.06	92.31	1,03.46	52.69	Tea
					Wool, raw
					Other articles
30,46.09	33,06.51	48,62.12	34,74.16	24,90.50	TOTAL
					Exports of Foreign merchandise—
10.58	20.82	16.11	3,10.81	69.89	Miscellaneous articles
					WEST INDIES
					Exports of Indian and Foreign produce—
1,94.85	1,45.85	1,97.70	2,02.60	87.77	Jute, gunny bags
56.35	82.50	16.10	20.00	46.02	Rice (not in the husk)
4.80	5.07	2.42	4.30	3.55	Other articles
2,58.00	2,33.82	2,16.22	2,35.90	1,38.24	TOTAL
					ARGENTINE REPUBLIC
					Exports of Indian produce—
1,55.85	2,70.30	3,01.18	4,91.62	2,22.19	Rice (not in the husk)
31.95	34.04	36.84	37.08	21.50	Jute, gunny cloth
1,87.80	3,04.34	6,38.02	5,28.70	2,43.69	Other articles
					TOTAL

## No. 226.—VALUE of TRADE with PRINCIPAL COUNTRIES

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>BRAZIL</b>					
Exports of Indian produce—					
Miscellaneous articles . . . . .	15,70	15,89	3,86	33,27	43,21
<b>BRITISH GUIANA</b>					
Exports of Indian and Foreign produce—					
Miscellaneous articles . . . . .	5,89	8,08	8,93	11,30	10,26
<b>CHILE</b>					
Exports of Indian produce—					
Jute, gunny bags . . . . .	83,55	90,45	70,20	1,02,45	1,41,60
Rice (not in the husk) . . . . .	5,70	4,50	3,60	3,45	3,30
Other articles . . . . .	1,30	2,47	2,92	7,30	15,62
TOTAL . . . . .	90,54	1,06,42	76,72	1,13,20	1,60,42
<b>ADEN</b>					
Imports therefrom—					
Salt . . . . .	20,10	16,80	23,40	27,75	43,95
Other articles . . . . .	32,83	26,97	55,00	20,39	26,86
TOTAL . . . . .	52,93	43,77	78,40	48,14	70,81
Exports of Indian produce—					
Cotton, twist and yarn . . . . .	11,85	7,80	6,90	11,10	3,00
Cotton manufactures . . . . .	21,75	13,65	17,95	29,40	1,09,35
Grain, pulse, and flour—					
Jowar and bajra . . . . .	11,55	27,90	30,45	19,35	21,60
Rice (not in the husk) . . . . .	26,85	24,60	17,40	13,05	20,10
Wheat flour . . . . .	17,55	13,50	11,85	10,95	3,70
Spices . . . . .	7,80	3,90	4,60	4,95	7,20
Tobacco . . . . .	7,20	12,00	9,00	9,60	10,50
Other articles . . . . .	20,50	10,00	21,41	20,06	19,90
TOTAL . . . . .	1,25,11	1,22,85	1,20,26	1,24,46	2,00,35
Exports of Foreign merchandise—					
Cotton manufactures . . . . .	16,05	11,10	6,60	7,95	40,95
Other articles . . . . .	6,75	6,16	6,35	10,67	16,35
TOTAL . . . . .	22,80	17,25	12,95	18,62	63,40
<b>MASKAT TERRITORY AND TRUCIAL OMAN</b>					
Imports therefrom—					
Precious stones, etc. . . . .	19,20	21,15	1,80	6,75	15
Other articles . . . . .	20,22	26,73	25,11	35,24	25,83
TOTAL . . . . .	48,42	47,88	26,91	41,99	25,98
Exports of Indian produce—					
Grain, Pulse, and flour—					
Jowar and bajra . . . . .	1,05	2,55	2,70	3,00	1,65
Rice (not in the husk) . . . . .	14,70	47,10	26,55	37,50	43,80
Other articles . . . . .	17,53	18,27	15,27	15,84	28,23
TOTAL . . . . .	33,28	68,02	44,52	56,34	73,68
Exports of Foreign merchandise—					
Cotton manufactures . . . . .	24,00	21,75	13,80	12,00	22,05
Other articles . . . . .	12,78	13,53	8,86	5,40	8,88
TOTAL . . . . .	36,78	35,28	22,66	20,40	30,93
<b>ARABIA, OTHER STATES</b>					
Imports therefrom—					
Miscellaneous articles . . . . .	4,40	3,00	5,27	7,04	10,23
Exports of Indian produce—					
Grain, pulse, and flour . . . . .	26,40	36,30	18,60	21,75	31,65
Other articles . . . . .	20,29	16,02	14,63	18,71	41,96
TOTAL . . . . .	46,69	52,32	33,23	40,46	73,61

distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
40.95	85.07	70.03	52.97	53.26	<b>BRAZIL</b>
					Exports of Indian produce— Miscellaneous articles
					<b>BRITISH GUIANA</b>
9.00	8.87	2.10	4.50	3.11	Exports of Indian and Foreign produce— Miscellaneous articles
					<b>CHILE</b>
1,30.35	1,07.55	62.10	1,99.65	15.29	Exports of Indian produce— Jute, gunny bags
90	2.25	...	1.11	1.10	Rice (not in the husk)
11.56	44.59	24.61	12.50	3.03	Other articles
1,42.81	2,14.38	86.71	2,13.26	20.08	<b>TOTAL</b>
					<b>ADEN</b>
72.45	58.50	60.41	67.53	46.76	Imports therefrom— Salt
26.67	30.60	41.57	25.06	34.92	Other articles
99.12	89.10	1,01.98	92.59	81.68	<b>TOTAL</b>
10.50	41.70	20.46	37.08	20.16	Exports of Indian produce— Cotton, twist and yarn
43.20	61.50	65.62	84.41	40.58	Cotton manufactures
6.45	3.15	11.41	5.02	97	Grain, pulse, and flour— Jowar and bajra
18.75	18.15	35.84	17.02	20.01	Rice (not in the husk)
7.35	10.06	21.47	18.87	16.48	Wheat flour
13.06	9.45	9.17	9.16	8.13	Spices
10.50	15.75	3.06	23.56	21.60	Tobacco
20.26	16.08	31.86	33.02	20.56	Other articles
1,33.06	1,76.73	1,98.59	2,20.04	1,57.60	<b>TOTAL</b>
73.05	1,13.70	93.39	91.24	92.15	Exports of Foreign mer- chandise— Cotton manufactures
21.70	14.57	29.99	19.34	29.83	Other articles
94.75	1,28.27	1,23.38	1,10.58	1,11.98	<b>TOTAL</b>
					<b>MASKAT TERRITORY AND TRUCIAL OMAN</b>
6.45	4.50	12.07	12.76	21.28	Imports therefrom— Precious stones, etc.
27.61	33.50	38.06	38.27	35.81	Other articles
34.00	38.00	50.13	51.03	57.09	<b>TOTAL</b>
75	15	99	54	1,62	Exports of Indian produce— Grain, pulse, and flour— Jowar and bajra
38.55	61.05	24.71	37.58	56.55	Rice (not in the husk)
38.65	44.33	43.21	37.07	37.39	Other articles
77.85	1,06.13	68.91	76.09	95.56	<b>TOTAL</b>
20.85	25.05	23.25	26.48	25.47	Exports of Foreign mer- chandise— Cotton manufactures
15.61	14.47	21.93	22.04	18.51	Other articles
36.46	40.12	50.18	48.42	43.98	<b>TOTAL</b>
					<b>ARABIA, OTHER STATES</b>
5.34	1.81	4.10	4.24	5.00	Imports therefrom— Miscellaneous articles
51.30	17.70	19.96	52.16	95.67	Exports of Indian produce— Grain, pulse and flour
43.14	31.15	45.88	32.90	82.82	Other articles
94.44	48.85	65.84	85.06	1,68.40	<b>TOTAL</b>

## No. 226.—VALUE OF TRADE with PRINCIPAL COUNTRIES,

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>ARABIA, OTHER STATES</b> — <i>contd.</i>					
Exports of foreign merchandise—					
Miscellaneous articles	18,60	14,77	8,26	8,50	20,92
<b>BAHREIN ISLANDS</b>					
Imports therefrom—					
Precious stones, etc.	18,65	70,20	15,00	27,00	32,25
Other articles	2,70	2,70	2,50	3,50	2,39
TOTAL	61,35	72,90	17,50	31,40	34,64
Exports of Indian produce—					
Rice not in the husk	23,40	30,15	12,30	25,05	30,15
Other articles	10,95	20,54	18,00	18,45	37,63
TOTAL	43,35	50,69	25,30	44,10	73,78
Exports of foreign merchandise—					
Cotton manufactures	21,75	12,00	7,20	5,70	18,90
Other articles	12,05	11,77	7,28	4,75	6,44
TOTAL	34,40	24,67	14,48	10,45	25,34
<b>BORNEO</b>					
Imports therefrom—					
Oils, mineral	55,01	80,60	91,35	90,45	53,70
Other articles	...	...	7	13	1,46
TOTAL	55,01	80,66	91,42	90,58	61,10
<b>CEYLON</b>					
Imports therefrom—					
Jute, gunny bags	8,70	8,85	7,20	9,00	15,00
Metals	1,35	1,65	1,35	3,60	7,35
Seeds	60	30	2,70	1,65	18,30
Spices	25,20	27,45	27,15	27,90	31,80
Tea	9,15	7,20	8,55	14,40	10,80
Other articles	30,54	35,40	32,21	38,00	40,87
TOTAL	75,54	80,85	78,10	95,51	1,24,12
Exports of Indian produce—					
Animals, living	21,00	23,70	14,40	12,75	12,45
Coal, coke, and patent fuel	54,15	37,95	35,40	54,75	49,05
Coffee	7,20	6,90	6,00	6,00	7,05
Cotton manufactures	32,25	27,60	10,50	29,25	34,50
Fish (excluding canned fish)	23,85	26,25	22,10	27,90	34,65
Fodder, bran, etc.	2,10	2,40	2,55	2,85	3,45
Fruits and vegetables	15,00	16,50	19,95	25,05	18,00
Grain, pulse, and flour—					
Rice	5,01,45	4,94,70	4,16,70	4,61,40	5,01,00
Other sorts	31,35	26,85	23,25	40,50	67,35
Jute manufactures	5,25	8,70	7,35	7,05	9,75
Manures	14,70	10,05	6,00	10,50	20,40
Oilcakes	43,03	47,40	41,25	59,55	56,55
Provisions and oilman's stores	6,00	6,45	5,70	5,40	7,05
Seeds	12,75	11,70	10,50	18,05	16,35
Spices	16,45	15,75	19,35	18,75	19,35
Tea	27,00	24,45	20,40	25,35	22,20
Wood and timber	2,10	2,70	1,95	2,10	3,70
Other articles	70,83	86,80	82,45	1,05,91	1,34,46
TOTAL	6,06,10	8,79,85	7,54,90	9,18,01	10,17,21
Exports of foreign merchandise—					
Cotton manufactures	7,95	7,80	3,00	5,49	10,50
Other articles	13,82	16,31	12,49	15,00	24,70
TOTAL	21,77	24,11	16,00	20,49	35,20

distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
22,98	21,18	38,02	24,72	57,90	ARABIA, OTHER STATES — <i>contd.</i> Exports of Foreign merchandise— Miscellaneous articles
47,10 2,43	27,90 1,13	32,03 94	22,06 1,53	38,10 1,73	BAHREIN ISLANDS Imports therefrom— Precious stones, etc. Other articles
40,53	29,03	32,07	23,59	39,83	TOTAL
34,05 47,03	41,70 30,21	31,55 51,43	67,94 48,96	63,55 41,88	Exports of Indian produce— Rice not in the husk Other articles
81,08	80,91	82,98	1,16,90	1,05,43	TOTAL
10,05 8,47	32,10 10,40	34,67 20,67	28,06 17,53	19,27 21,11	Exports of Foreign merchandise— Cotton manufactures Other articles
27,52	42,50	55,34	45,50	40,38	TOTAL
29,55 1,05	40,85 60	1,00,37 ...	1,48,97 2	81,65 13	BORNEO Imports therefrom— Oils, mineral Other articles
31,50	41,04	1,60,37	1,48,90	81,78	TOTAL
14,55 15,45 87,60 36,10 27,45 60,50	11,70 18,60 1,21,05 41,10 44,40 56,16	0,33 8,75 1,06,87 20,91 30,14 69,52	7,89 4,31 34,23 33,01 20,89 90,80	10,47 3,66 4,75 34,86 8,86 75,38	CEYLON Imports therefrom— Jute, gunny bags Metals Seeds Spices Tea Other articles
2,40,65	2,93,01	2,51,22	1,01,04	1,37,98	TOTAL
12,75 13,95 7,80 42,00	15,75 9,15 6,75 59,70	20,58 51,10 7,78 85,05	10,68 88,22 3,20 79,20	22,92 14,01 49 1,03,20	Exports of Indian produce— Animals, living Coal, coke, and patent fuel Coffee Cotton manufactures Fish (excluding canned fish) Fodder, bran, etc. Fruits and vegetables
34,50 3,15 25,20	32,25 2,85 25,05	34,08 4,35 26,98	36,08 4,14 22,18	43,01 3,87 24,58	Grain, pulse, and flour— Rice Other sorts Jute manufactures Manures Oilseeds Provisions and oilman's stores Seeds Spices Tea Wood and timber Other articles
4,83,00 55,85 7,60 21,60 41,70	4,67,85 53,40 17,10 31,95 52,20	3,51,82 1,43,91 11,06 58,31 60,94	4,64,43 1,15,00 8,22 25,30 42,19	5,84,03 55,11 7,99 20,74 38,36	TOTAL
6,00 15,15 20,55 27,90 2,40 1,44,13	5,55 12,60 26,55 7,95 8,46 1,76,13	9,56 13,69 31,67 11,18 1,60 1,56,95	9,83 11,73 23,98 22,45 4,96 1,56,87	9,22 14,76 27,82 25,80 2,98 1,17,76	TOTAL
9,65,83	10,11,24	10,79,20	11,38,54	11,58,64	Exports of Foreign merchandise— Cotton manufactures Other articles
10,65 23,27	8,55 32,77	8,92 36,83	6,91 42,48	26,77 47,72	TOTAL
33,92	41,32	45,75	40,39	74,40	



## No. 226.—VALUE OF TRADE WITH PRINCIPAL COUNTRIES,

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>HONGKONG</b>					
Imports therefrom—					
Drugs and medicines . . .	5,55	6,45	5,10	4,35	5,10
Grain, pulse and flour . . .	3,90	6,15	4,60	4,65	90
Silk, raw . . .	28,95	21,30	18,45	15,45	14,10
„ manufactures includ- ing yarn, etc. . . .	21,00	25,20	20,25	20,40	25,05
Sugar, refined . . .	5,40	3,45	7,35	42,15	20,40
Other articles . . .	30,40	35,08	32,80	36,65	46,34
<b>TOTAL</b> . . .	<b>95,20</b>	<b>98,23</b>	<b>94,75</b>	<b>1,32,65</b>	<b>1,11,50</b>
Exports of Indian produce—					
Chemicals . . .	12,00	10,20	5,70	3,60	1,65
Cotton—					
Raw . . .	30,90	39,75	35,70	24,15	21,00
Twist and yarn . . .	4,56,30	4,67,55	2,94,45	2,59,65	2,95,50
Grain, pulse, and flour . . .	22,05	15,15	5,40	3,90	3,90
Jadestone . . .	2,25	4,05	8,25	5,40	11,25
Jute manufactures, includ- ing twist and yarn . . .	6,15	7,65	5,55	16,80	34,35
Opium . . .	3,60,90	1,62,00	16,65	11,85	7,20
Other articles . . .	47,24	58,35	49,33	56,61	59,51
<b>TOTAL</b> . . .	<b>9,37,79</b>	<b>7,65,30</b>	<b>4,21,33</b>	<b>4,11,90</b>	<b>4,35,58</b>
Exports of Foreign merchan- dise—					
Fish—					
Fishmaws and sharkfins . . .	6,15	5,10	3,30	3,90	4,35
Fruits and vegetables—					
Dried, salted, or pre- served . . .	3,15	1,80	1,50	2,40	2,55
Other articles . . .	8,20	9,00	6,30	5,31	8,45
<b>TOTAL</b> . . .	<b>12,50</b>	<b>16,90</b>	<b>11,19</b>	<b>11,61</b>	<b>15,35</b>
<b>CHINA (EXCLUSIVE OF HONGKONG AND MACAO)</b>					
Imports therefrom—					
Silk, raw . . .	1,31,70	95,10	80,55	86,10	85,95
„ manufactures, includ- ing yarn, etc. . . .	37,80	38,55	34,05	48,30	38,40
Tea . . .	6,90	10,95	13,20	12,60	12,00
Other articles . . .	29,97	25,93	28,04	45,51	28,30
<b>TOTAL</b> . . .	<b>2,06,37</b>	<b>1,70,53</b>	<b>1,56,74</b>	<b>1,92,51</b>	<b>1,64,74</b>
Exports of Indian produce—					
Cotton—					
Raw . . .	47,25	33,00	37,20	89,85	1,08,45
Twist and yarn . . .	4,26,60	4,09,80	2,47,65	3,05,10	3,54,45
Piece goods . . .	1,80	90	15	45	30
Grain, pulse, and flour . . .	13,80	4,50	1,50	6,30	14,85
Jute manufactures, includ- ing twist and yarn . . .	73,65	50,70	59,25	71,40	60,90
Tea . . .	40,95	50,70	33,15	51,60	45,60
Other articles . . .	4,06,50	19,08	17,97	11,97	21,89
<b>TOTAL</b> . . .	<b>11,00,55</b>	<b>5,70,18</b>	<b>4,03,17</b>	<b>5,36,67</b>	<b>6,06,44</b>
Exports of Foreign merchan- dise—					
Miscellaneous articles . . .	1,65	1,20	30	1,50	5,85



distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
<b>HONGKONG</b>					
<b>Imports therefrom—</b>					
8,90	9,60	15,87	10,56	9,58	Drugs and medicines
80	1,65	6,82	73	3,09	Grain, pulse and flour
14,86	21,30	26,39	25,73	18,86	Silk, raw
32,55	48,80	89,53	88,95	49,02	„ manufactures includ- ing yarn, etc.
18,00	18,50	70,20	50,93	24,31	Sugar, refined
62,96	84,20	66,41	62,58	61,69	Other articles
1,34,96	1,78,25	2,74,72	2,30,48	1,85,55	<b>TOTAL</b>
<b>Exports of Indian produce—</b>					
1,05	2,70	7,59	10,52	13,70	Chemicals
17,85	19,05	31,11	28,38	10,94	Cotton—
2,79,15	3,46,15	0,83,83	4,49,36	3,08,25	Raw
3,00	2,70	20,85	29,93	47,22	Twist and yarn
11,85	12,45	8,56	16,37	17,50	Grain, pulse and flour
37,50	39,70	47,93	65,28	60,04	Jadestone
11,70	17,55	13,02	21,41	14,56	Jute manufactures, includ- ing twist and yarn
40,23	50,25	58,59	88,52	77,80	Opium
4,08,33	4,88,55	6,71,48	7,12,77	6,30,47	Other articles
<b>TOTAL</b>					
<b>Exports of Foreign merchan- dise—</b>					
4,80	6,15	10,47	10,19	12,56	Fish—
1,20	2,55	4,44	2,13	87	Fishmaws and sharkfins
8,43	13,33	25,72	14,00	21,27	Fruits and vegetables—
14,43	22,03	38,63	20,92	34,70	Dried, salted, or pre- served
					Other articles
<b>TOTAL</b>					
<b>CHINA (EXCLUSIVE OF HONGKONG AND MACAO)</b>					
<b>Imports therefrom—</b>					
91,05	70,95	1,48,01	1,19,64	1,00,86	Silk, raw
45,90	72,15	1,37,00	84,72	64,03	„ manufactures, includ- ing yarn, etc.
30,30	39,30	19,19	16,21	42,66	Tea
40,12	64,72	79,14	82,86	42,86	Other articles
2,07,37	2,47,12	3,83,34	3,03,43	2,56,81	<b>TOTAL</b>
<b>Exports of Indian produce—</b>					
49,50	32,10	1,08,97	3,02,88	8,33,21	Cotton—
3,15,90	1,83,30	7,06,42	2,89,27	1,58,55	Raw
15	...	2,83	51	18	Twist and yarn
3,75	1,20	4	4,85	20,41	Piece goods
39,75	45,00	51,92	94,49	43,73	Grain, pulse, and flour
15,30	2,40	38	2	12	Jute manufactures, includ- ing twist and yarn
12,34	16,23	31,58	54,42	44,97	Tea
4,36,69	2,81,13	10,82,14	8,36,44	11,07,17	Other articles
<b>TOTAL</b>					
<b>Exports of Foreign merchan- dise—</b>					
1,35	8,70	19,23	7,95	8,71	Miscellaneous articles

## No. 226.—VALUE of TRADE with PRINCIPAL COUNTRIES,

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>INDO-CHINA</b>					
Imports therefrom—					
Miscellaneous articles . . .	4	8	8	1.05	1
Exports of Indian and foreign produce—					
Jute manufactures, including twist and yarn . . .	23.85	55.35	81.50	34.35	67.35
Opium . . .	14.85	12.50	43.05	33.45	81.90
Other articles . . .	4.35	1.65	1.20	5.40	9.00
<b>TOTAL</b> . . .	<b>43.05</b>	<b>76.50</b>	<b>1,06.35</b>	<b>73.20</b>	<b>1,58.25</b>
<b>JAPAN</b>					
Imports therefrom—					
Ale, beer, and porter . . .	...	15	1.05	4.35	11.40
Apparel . . .	10.05	10.20	6.45	13.05	20.25
Brass, bronze, etc. . .	15	15	30	8.40	23.40
Brushes and brooms . . .	45	60	30	75	2.85
Buttons of all sorts . . .	...	...	...	11.55	19.05
Camphor . . .	14.25	12.45	16.35	20.85	24.45
Cement . . .	...	...	1.80	13.35	10.50
Chemicals . . .	1.35	1.50	2.25	9.45	32.40
Coal, coke, etc. . .	16.80	12.80	6.90	80	15
Copper . . .	0.15	41.10	38.10	13.95	6.90
Cotton hosiery . . .	62.25	83.40	66.60	56.40	1,27.50
" piece goods . . .	10.95	17.70	28.80	69.15	2,43.15
" yarn . . .	5.25	13.95	12.30	7.80	53.10
" other manufactures . . .	2.40	5.40	2.55	10.35	32.55
Cutlery . . .	...	...	...	45	3.45
Drugs and medicines (other than camphor) . . .	1.65	3.90	4.05	5.25	5.55
Earthenware and porcelain . . .	4.65	6.80	4.05	9.30	10.05
Furniture and cabinetware . . .	75	90	60	1.20	2.40
Glass and glassware—					
Bangles . . .	...	15	1.95	15.30	36.80
Beads and false pearls . . .	15.60	0.00	0.45	6.30	19.80
Bottles and phials . . .	1.50	3.15	4.05	7.95	14.55
Funnels, globes, etc. . .	60	90	3.45	15.45	9.00
Others . . .	4.95	5.55	3.75	15.00	15.00
Haberdashery and millinery . . .	10.65	15.15	10.05	11.70	25.85
Hardware . . .	3.75	6.15	4.95	17.55	49.05
Instruments, etc. . .	1.20	1.05	60	2.70	12.30
Iron or steel . . .	...	...	1.05	1.50	8.70
Leather . . .	75	45	30	90	3.30
Machinery and millwork . . .	30	1.50	1.50	7.80	13.35
Matches . . .	39.15	39.00	69.15	1,05.75	90.60
Paints and painters' materials . . .	...	...	...	2.40	3.15
Paper and pasteboard . . .	75	1.65	2.55	4.20	29.70
Provisions and oilman's stores . . .	1.05	1.05	1.20	2.10	3.60
Rubber manufactures . . .	...	...	1.35	11.10	8.25
Silk, raw . . .	45	1.05	8.70	90	2.70
Silk manufactures including yarn, etc. . .	1,54.50	1,44.90	93.90	1,48.65	1,43.55
Soap . . .	45	45	60	3.00	2.25
Spices, ginger . . .	4.20	3.60	2.55	4.20	3.15
Starch and farina . . .	...	15	...	60	2.40
Stationery (excluding paper) . . .	2.10	3.00	2.25	6.75	16.80
Sugar 16 D. S. and above . . .	1.35	30	2.10	37.20	41.10
Ten-chests . . .	1.20	1.05	3.15	6.75	10.05
Toilet requisites . . .	1.05	1.85	1.80	3.30	4.65
Toys and requisites for games . . .	3.15	5.10	3.00	11.70	16.80
Umbrella fittings . . .	4.20	6.75	3.90	3.30	7.95
Wheat flour . . .	...	30	2.25	45	...
Wood—timber . . .	30	45	1.95	6.85	25.05
" manufactures . . .	60	1.05	1.20	2.70	3.45
Woollen manufactures (including yarn) . . .	...	15	15	4.95	24.75
Other articles . . .	10.97	15.12	11.70	25.17	51.27
<b>TOTAL</b> . . .	<b>4,06.67</b>	<b>4,78.02</b>	<b>4,44.06</b>	<b>7,49.67</b>	<b>13,38.32</b>

distinguishing PRINCIPAL ARTICLES--*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
5	5,83	4,52	29	76	<b>INDO-CHINA</b>
					Imports therefrom—
					Miscellaneous articles
					Exports of Indian and foreign produce—
47,40	1,01,25	60,58	75,56	89,62	Jute manufactures, including twist and yarn
94,05	1,16,70	38,00	51,93	73,94	Opium
24,30	34,50	9,78	17,71	58,77	Other articles
1,85,75	2,52,45	1,08,96	1,45,20	2,22,23	<b>TOTAL</b>
					<b>JAPAN</b>
					Imports therefrom—
21,75	37,05	34,10	7,40	8,43	Ale, beer, and porter
21,45	31,65	44,25	30,87	10,64	Apparel
47,55	80,55	35,70	45,30	1,07	Brass, bronze, etc.
3,75	2,70	3,57	2,13	10	Brushes and brooms
12,00	9,45	15,02	14,71	13,14	Buttons of all sorts
33,15	13,35	12,36	19,39	14,46	Camphor
5,85	16,95	9,73	44	16,75	Cement
55,65	60,60	19,14	13,53	2,02	Chemicals
...	2,25	19	3,59	29,92	Coal, coke, etc.
52,05	39,00	30,88	7,45	2,32	Copper
91,65	73,65	1,22,44	1,39,30	45,13	Cotton hosiery
3,26,85	10,64,55	3,98,60	8,37,10	3,67,02	“ piece goods
82,95	5,32,05	60,70	4,89,90	2,25,65	“ yarn
15,90	22,05	37,80	26,60	10,12	“ other manufactures
4,65	4,35	8,81	4,72	1,58	Cutlery
6,75	12,15	10,08	9,18	6,22	Drugs and medicines (other than camphor)
14,40	24,45	40,74	18,45	21,04	Earthenware and porcelain
3,45	4,65	2,85	3,58	1,73	Furniture and cabinetwork
					Glass and glassware—
28,80	24,60	34,74	43,56	32,59	Bangles
17,85	12,30	16,45	23,53	14,82	Beads and false pearls
25,20	13,95	10,10	24,35	10,95	Bottles and phials
16,80	9,60	16,24	10,99	7,41	Funnels, globes, etc.
26,70	22,35	40,60	38,35	20,31	Others
16,05	18,60	21,72	29,62	6,63	Haberdashery and millinery
68,25	42,70	74,50	75,61	21,29	Hardware
46,95	48,60	12,45	13,06	5,96	Instruments, etc.
34,05	99,45	3,03	4,99	1,08	Iron or steel
2,70	3,30	5,44	4,23	66	Leather
20,10	24,60	8,46	12,11	3,53	Machinery and Millwork
2,01,90	1,59,30	1,87,34	1,29,53	1,84,80	Matches
12,30	40,35	7,97	2,34	3,58	Paints and painters' materials
58,95	69,75	27,12	41,54	8,73	Paper and pasteboard
5,55	4,80	5,14	3,87	2,39	Provisions and oilman's stores
4,20	6,90	2,06	2,26	62	Rubber manufactures
3,75	7,95	2	6,17	18	Silk, raw
1,59,45	2,04,00	3,30,05	2,95,95	1,41,45	Silk manufactures, including yarn, etc.
2,70	1,65	1,64	1,30	30	Soap
4,50	75	70	20	13	Spices, ginger
14,85	3,75	8,04	2,08	2,60	Starch and farina
15,30	13,80	13,39	14,24	5,18	Stationery (excluding paper)
16,35	2,85	8,64	66	4,12	Sugar 16 D. S. and above
34,20	45,45	10,83	6,25	1,10	Ten-chests
6,60	10,20	9,94	7,55	3,24	Toilet requisites
12,00	15,75	24,70	17,99	8,83	Toys and requisites for games
7,50	6,15	6,75	7,43	9,81	Umbrella fittings
...	...	...	...	...	Wheat flour
18,90	10,80	10,18	2,22	16	Wood—timber
9,30	17,55	14,52	10,89	13,19	“ manufactures
73,45	33,30	8,28	23,20	1,41	Woolen manufactures (including yarn)
1,21,10	2,78,33	1,26,90	90,07	61,57	Other articles
18,26,30	33,62,28	19,15,26	26,49,01	13,57,98	<b>TOTAL</b>

## No. 226.—VALUE of TRADE with PRINCIPAL COUNTRIES

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>JAPAN—<i>concid.</i></b>					
Exports of Indian produce—					
Cotton, raw . . . . .	14,40,75	19,40,10	14,30,70	17,02,05	25,08,30
Hides and skins, tanned or dressed . . . . .	15,45	13,20	10,20	11,55	17,25
Jute, raw . . . . .	14,70	16,60	8,40	10,80	11,85
Jute manufactures . . . . .	6,90	14,85	20,55	20,55	34,20
Manures . . . . .	7,60	9,45	5,10	2,40	4,80
Rice (not in the husk) . . . . .	2,71,65	1,01,65	7,65	3,00	30
Pulse . . . . .	7,20	7,80	5,40	8,00	6,00
Iron or steel . . . . .	41,40	33,30	16,05	21,00	37,80
Oilcake . . . . .	21,90	30,15	10,35	5,40	9,75
Opium . . . . .	19,60	18,00	15,15	15,15	23,85
Paraffin wax . . . . .	6,00	8,70	13,05	14,40	23,70
Other articles . . . . .	8,97	13,78	7,74	23,56	44,67
<b>TOTAL</b> . . . . .	18,70,92	22,07,83	15,65,34	18,40,66	28,13,37
Exports of Foreign merchandise—					
Miscellaneous articles . . . . .	2,44	2,11	1,10	4,58	11,92
<b>JAVA</b>					
Imports therefrom—					
Sugar . . . . .	9,44,25	10,64,40	8,01,15	13,26,75	13,11,15
Other articles . . . . .	8,66	10,14	20,89	17,93	15,13
<b>TOTAL</b> . . . . .	9,53,91	10,74,54	8,22,04	13,43,78	13,26,28
Exports of Indian produce—					
Jute, gunny bags . . . . .	64,05	60,75	71,55	71,85	90,75
Opium . . . . .	57,45	70,80	42,30	31,20	51,30
Rice (not in the husk) . . . . .	1,87,05	39,15	61,50	62,40	1,14,00
Other articles . . . . .	15,41	13,10	8,54	15,01	24,08
<b>TOTAL</b> . . . . .	3,23,96	1,02,80	1,83,89	1,50,46	2,80,13
Exports of Foreign merchandise—					
Miscellaneous articles . . . . .	1,20	1,80	1,35	4,50	4,20
<b>PERSIA</b>					
Imports therefrom—					
Fruits and vegetables, dried, salted, etc. . . . .	10,05	18,75	24,75	21,45	16,35
Mineral oils . . . . .	4,95	15,45	18,00	9,00	12,30
Precious stones, etc. . . . .	13,20	1,85	90	5,10	1,65
Wool, raw . . . . .	12,15	12,45	12,45	16,05	16,05
Other articles . . . . .	21,65	22,91	13,69	10,48	23,37
<b>TOTAL</b> . . . . .	71,00	71,21	70,89	68,06	69,72
Exports of Indian produce—					
Cotton, twist and yarn . . . . .	11,40	11,10	10,35	14,70	34,20
„ manufactures . . . . .	11,10	15,00	10,35	23,85	1,01,40
Grain, pulse, and flour—					
Rice (not in the husk) . . . . .	12,00	15,30	9,75	12,90	21,00
Others . . . . .	1,80	4,20	1,35	1,50	9,00
Indigo . . . . .	45	90	30	15	13,35
Tea, black . . . . .	1,80	1,35	12,45	60,15	9,90
Other articles . . . . .	12,19	14,97	13,00	10,64	17,58
<b>TOTAL</b> . . . . .	50,74	65,82	57,55	1,23,89	2,06,43
Exports of foreign merchandise—					
Cotton, twist and yarn . . . . .	4,80	6,30	3,80	5,40	12,30
„ manufactures . . . . .	24,35	42,00	22,50	24,30	77,10
Metals and ores . . . . .	3,00	5,70	3,75	1,65	2,70
Sugar . . . . .	3,00	3,00	8,40	7,05	34,80
Other articles . . . . .	15,45	17,85	12,90	18,61	21,78
<b>TOTAL</b> . . . . .	61,50	74,85	51,15	56,91	1,48,66

distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
30,76.80 3.30	23,37.45 10.80	41,22.33 25.71	20,59.10 24.86	32,65.01 43.98	JAPAN— <i>concl'd.</i> Exports of Indian produce— Cotton, raw Hides and skins, tanned or dressed Jute, raw Jute manufactures Manures Rice (not in the husk) Pulse Iron or steel Oilcake Opium Paraffin wax Other articles
16.50 87.60 4.05 34.05 16.95 22.55 3.75 29.40 25.65 88.94	16.95 1,03.65 4.05 1,90.50 15 10.50 80 64.50 8.55 1,66.37	34.49 1,21.85 34.35 7 1.09 42.10 18.48 40.64 37.41 1,45.06	18.86 71.83 15.88 15.15 2.38 55.48 11.61 39.04 25.82 75.86	24.08 1,81.63 29.05 70.20 22.56 52.43 21.85 5.17 28.46 1,24.53	
84,06.94	29,14.07	46,26.63	24,15.07	38,09.00	TOTAL
6.16	34.58	59.68	7.95	58.73	Exports of Foreign merchandise— Miscellaneous articles
11,52.30 19.30	10,83.45 32.48	19,31.43 32.45	15,27.65 34.18	23,47.71 23.40	JAVA Imports therefrom— Sugar Other articles
11,71.60	11,15.93	19,63.88	18,61.83	23,71.11	TOTAL
1,03.20 45.00 67.50 51.29	1,45.20 60.00 78.90 60.79	1,04.59 60.00 7.81 33.20	1,22.16 75.00 49.28 44.15	1,02.11 63.00 2,13.78 18.11	Exports of Indian produce— Jute, gunny bags Opium Rice (not in the husk) Other articles
2,66.99	3,44.89	1,95.60	2,90.57	3,97.00	TOTAL
2.85	7.85	4.26	15.17	17.27	Exports of Foreign merchandise— Miscellaneous articles
21.00 58.20 1.20 11.70 18.21	20.70 57.60 15 6.15 27.19	28.99 1,40.99 1.24 5.82 46.86	26.79 67.14 7.73 2.41 30.39	27.20 1,08.58 89 2.53 26.43	PERSIA Imports therefrom— Fruits and vegetables, dried, salted, etc. Mineral oils Precious stones, etc. Wool, raw Other articles
1,10.31	1,11.79	2,29.00	1,34.46	1,65.63	TOTAL
18.00 1,55.70 34.20 41.25 15.00 31.05 21.43	12.15 1,21.96 36.15 8.85 2.70 83.55 48.52	45.06 1,43.79 11.22 13.03 2.86 17.07 32.12	44.87 81.12 12.01 15.59 3.32 13.55 29.68	42.95 1,17.09 2.95 15.42 6.26 8.01 24.75	Exports of Indian produce— Cotton, twist and yarn " manufactures Grain, pulse, and flour— Rice (not in the husk) Others Indigo Tea, black Other articles
3,16.63	3,13.87	2,65.14	2,00.14	2,17.43	TOTAL
5.25 1,11.60 2.10 83.70 26.24	1.65 1,70.40 7.20 66.60 51.79	2.64 1,43.62 16.85 38.48 62.06	4.99 72.01 5.10 70.10 43.71	1.92 60.84 3.50 36.17 38.52	Exports of Foreign merchandise— Cotton, twist and yarn " manufactures Metals and ores Sugar Other articles
2,28.89	2,97.64	2,63.65	1,95.91	1,25.95	TOTAL

## No. 226.—VALUE of TRADE with PRINCIPAL COUNTRIES,

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
SIAM	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Imports therefrom—					
Wood, teak . . . . .	24,66	21,15	32,70	22,95	27,30
Other articles . . . . .	6,42	8,65	9,61	11,53	14,36
TOTAL . . . . .	31,02	27,80	42,31	34,48	41,66
Exports of Indian produce—					
Jute, gunny bags . . . . .	20,10	45,75	42,60	40,95	39,30
Other articles . . . . .	57,46	47,54	49,00	51,28	50,04
TOTAL . . . . .	77,56	93,29	92,59	92,23	89,34
Exports of Foreign merchandise—					
Miscellaneous articles . . . . .	1,60	1,65	1,50	3,30	5,25
STRAITS SETTLEMENTS					
Imports therefrom—					
Cotton manufactures, including yarn, etc. . . . .	7,50	5,25	3,30	6,30	5,10
Drugs and medicines . . . . .	2,85	3,00	2,70	3,00	3,90
Dyeing and tanning substances . . . . .	9,45	8,40	6,90	8,40	11,25
Matches . . . . .	1,80	7,75	1,20	90	75
Metals, tin . . . . .	42,45	56,85	41,70	32,25	35,25
Oils, mineral . . . . .	13,35	11,70	32,10	28,50	22,66
Provisions and oilman's stores . . . . .	27,45	28,65	24,90	24,00	27,15
Rice (not in the husk) . . . . .	15	17,55	22,80	60,45	14,85
Silk, raw . . . . .	4,05	4,80	2,70	90	1,65
Spices, betelnuts . . . . .	94,20	95,70	1,03,65	1,00,95	1,01,40
others . . . . .	13,20	11,85	8,70	17,85	19,95
Sugar . . . . .	7,80	5,85	3,75	8,40	49,20
Other articles . . . . .	83,40	91,91	83,11	82,81	95,35
TOTAL . . . . .	3,08,55	3,42,26	3,37,61	3,75,31	3,88,45
Exports of Indian produce—					
Animals, living . . . . .	9,45	9,00	4,65	6,45	9,75
Coal . . . . .	18,05	17,85	8,40	7,85	13,20
Cotton, twist and yarn . . . . .	26,40	27,45	24,45	24,00	30,15
Cotton manufactures . . . . .	64,20	72,45	60,15	77,10	90,45
Fodder, bran, etc. . . . .	20,10	15,30	12,45	11,25	9,75
Grain, pulse, and flour—					
Rice . . . . .	4,98,95	2,87,25	2,20,95	1,75,50	2,52,15
Others . . . . .	17,10	17,40	13,80	19,95	25,50
Hides and skins, raw . . . . .	90	30	15	2,55	75
Jute manufactures (including twist and yarn) . . . . .	32,70	40,95	41,70	43,65	33,45
Opium . . . . .	1,05,75	34,05	12,15	10,20	5,85
Provisions and oilman's stores . . . . .	15,75	20,25	15,00	18,50	18,35
Seeds . . . . .	7,05	9,00	7,20	11,25	15,60
Tobacco . . . . .	14,55	15,75	15,60	13,80	11,25
Other articles . . . . .	74,95	87,52	68,33	80,35	91,59
TOTAL . . . . .	9,01,60	8,55,12	6,04,73	6,00,50	6,05,70
Exports of Foreign merchandise—					
Cotton manufactures . . . . .	4,95	5,25	3,45	6,60	8,85
Other articles . . . . .	13,34	18,22	12,15	17,96	26,02
TOTAL . . . . .	18,29	23,47	15,60	24,56	34,87
SUMATRA					
Imports therefrom—					
Oils, minerals . . . . .	12,15	1,80	3,75	2,85	2,85
Other articles . . . . .	5	11	7	4,51	1,98
TOTAL . . . . .	12,20	1,91	3,82	7,36	4,83
Exports of Indian and Foreign produce—					
Coal, coke, and patent fuel . . . . .	13,05	8,85	6,45	6,30	7,05
Rice (not in the husk) . . . . .	6,16	5,40	14,85	17,70	47,70
Other articles . . . . .	6,18	5,40	6,54	9,66	7,67
TOTAL . . . . .	27,38	19,65	27,84	33,66	52,42



distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	SIAM
30,00	15,90	72,96	53,48	48,12	Imports therefrom—
16,54	19,40	9,42	7,25	9,96	Wood, teak
55,54	35,30	82,38	60,71	58,08	Other articles
58,50	35,85	31,01	19,90	60,41	TOTAL
83,97	71,53	87,75	70,82	1,01,78	Exports of Indian produce—
1,42,47	1,07,38	1,18,70	89,72	1,62,19	Jute, gunny bags
					Other articles
					TOTAL
4,05	90	3,03	2,56	4,97	Exports of Foreign merchandise—
					Miscellaneous articles
					STRAITS SETTLEMENTS
					Imports therefrom—
3,15	4,65	14,20	5,60	7,42	Cotton manufactures,
4,05	4,80	5,81	4,90	4,60	including yarn, etc.
12,90	15,15	12,50	9,97	11,05	Drugs and medicines
30	45	1,41	75	62	Dyeing and tanning substances
30,00	54,45	74,02	60,53	74,76	Matches
4,20	6,75	36,72	41,53	14,21	Metals, tin
28,65	40,95	52,95	41,96	42,82	Oils, mineral
1,95	...	...	2	35	Provisions and oilman's stores
15	1,05	5	9,71	5	Rice (not in the husk)
80,40	1,30,95	1,25,68	1,10,55	1,03,07	Silk, raw
20,55	12,00	14,24	8,89	9,85	Spices, betelnuts
2,05,20	1,89,00	96,32	65,03	24,18	" others
1,14,56	1,00,47	1,50,63	1,21,00	1,15,00	Sugar
5,24,06	5,60,67	5,08,43	4,81,43	4,07,78	Other articles
					TOTAL
7,65	3,15	5,38	0,97	6,73	Exports of Indian produce—
6,30	4,50	14,28	25,09	...	Animals, living
33,60	36,75	62,29	62,01	38,62	Coal
84,75	1,21,80	1,43,81	1,54,13	1,55,95	Cotton, twist and yarn
4,05	3,90	26,25	56,11	25,71	" manufactures
2,50,80	3,13,65	1,92,25	2,81,42	2,31,84	Fodder, bran, etc.
27,75	18,45	19,36	34,12	30,86	Grain, pulse, and flour—
1,05	2,40	4,00	7,23	7,36	Rice
33,30	52,05	84,16	42,60	45,01	Others
12,45	4,95	11,29	1,07	3,07	Hides and skins, raw
16,05	12,30	13,42	12,00	16,07	Jute manufactures (including twist and yarn)
76,35	19,80	13,61	11,06	11,29	Opium
12,30	16,05	18,12	17,00	16,54	Provisions and oilman's stores
90,03	92,56	1,16,16	1,67,12	1,65,28	Seeds
6,63,83	7,02,31	7,25,28	8,71,12	7,43,83	Tobacco
					Other articles
					TOTAL
7,05	6,45	4,98	7,33	3,54	Exports of Foreign merchandise—
22,19	30,04	27,73	30,68	21,05	Cotton manufactures
					Other articles
29,24	36,49	32,69	38,01	24,50	TOTAL
					SUMATRA
					Imports therefrom—
5,55	3,75	...	1	25	Oils, mineral
57	1,90	52	44	1	Other articles
6,12	5,74	52	45	26	TOTAL
					Exports of Indian and Foreign produce—
90	1,05	6,84	6,48	...	Coal, coke, and patent fuel
47,70	25,85	73	7,60	47,57	Rice (not in the husk)
14,05	7,85	8,30	14,71	4,96	Other articles
62,65	34,65	15,06	28,77	52,53	TOTAL



## No. 226.—VALUE of TRADE with PRINCIPAL COUNTRIES,

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>TURKEY IN ASIA</b>					
Imports therefrom—					
Animals, living . . . . .	1,95	4,20	23	2,85	5,55
Fruits and vegetables :—					
dried, salted, etc. . . . .	27,75	36,15	23,10	38,55	48,00
Grain, pulse, and flour . . . .	5,85	15	30	45	...
Salt . . . . .	6,40	10,66	4,80	...	...
Other articles . . . . .	15,26	5,72	4,43	3,28	13,80
TOTAL . . . . .	56,21	56,87	32,86	46,13	67,35
Exports of Indian produce—					
Cotton goods . . . . .	45,00	58,70	30,30	20,55	51,75
Indigo . . . . .	5,25	5,55	1,05	...	1,20
Grain, pulse, and flour—					
Rice (not in the husk) . . . .	97,20	99,00	53,40	11,25	45,80
Wheat flour . . . . .	1,50	17,85	12,90	13,20	11,70
Others . . . . .	1,80	15,30	18,75	3,30	18,80
Tea . . . . .	20,70	15,30	7,35	17,25	11,55
Other articles . . . . .	46,90	57,10	31,42	14,68	36,66
TOTAL . . . . .	2,18,35	2,67,70	1,55,17	80,23	1,76,76
Exports of Foreign merchandise—					
Cotton manufactures . . . . .	2,70	6,00	2,70	4,20	13,75
Provisions . . . . .	15	15	75	4,05	18,90
Sugar . . . . .	3,30	1,95	2,10	4,95	15,45
Other articles . . . . .	15,03	17,82	9,75	17,26	30,30
TOTAL . . . . .	21,18	25,92	15,30	30,46	89,40
<b>AUSTRALIA</b>					
Imports therefrom—					
Coal . . . . .	13,15	7,65	5,40	3,75	5,70
Horses . . . . .	23,55	23,85	40,50	37,35	67,75
Railway plant, etc. . . . .	32,70	29,25	14,85	1,05	...
Provisions and oilman's stores . . . . .	3,60	4,05	4,05	4,95	15,15
Other articles . . . . .	20,43	26,85	20,26	19,95	18,56
TOTAL . . . . .	95,43	91,65	85,06	67,05	97,16
Exports of Indian produce—					
Jute, bags and cloth . . . . .	1,72,35	2,97,90	2,65,20	2,02,85	3,72,90
Oils . . . . .	4,65	5,40	4,05	4,95	3,15
Rice (not in the husk) . . . .	34,20	18,60	23,10	30,00	13,50
Tea . . . . .	40,35	47,40	52,80	60,40	24,60
Other articles . . . . .	41,08	39,98	48,05	67,45	68,73
TOTAL . . . . .	2,93,23	4,00,28	3,93,81	4,45,15	4,82,88
Exports of Foreign merchandise—					
Miscellaneous articles . . . . .	45	52	90	30	60
<b>NEW ZEALAND</b>					
Imports therefrom—					
Miscellaneous articles . . . . .	4	3	10	14	25
Exports of Indian produce—					
Jute manufactures . . . . .	42,75	41,10	45,00	42,30	52,80
Manures . . . . .	3,00	1,80	1,80	4,65	7,35
Other articles . . . . .	8,78	12,98	13,00	15,16	17,69
TOTAL . . . . .	55,53	55,88	60,70	62,11	77,84
Exports of Foreign merchandise—					
Miscellaneous articles . . . . .	15	15	...	...	...
<b>SANDWICH ISLANDS (HAWAII)</b>					
Exports of Indian produce—					
Jute, gunny bags . . . . .	19,66	25,50	24,45	19,68	22,50
Other articles . . . . .	41	85	3,68	3,37	12,35
TOTAL . . . . .	20,06	26,35	28,08	23,12	34,85

distinguishing PRINCIPAL ARTICLES—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	A
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
3,15	1,50	1,07	74	4	<b>TURKEY IN ASIA</b>
40,05	30,30	55,59	70,39	14	Imports therefrom—
...	1,05	12,37	...	...	Animals, living
15,44	11,35	14,83	15,13	18	Fruits and vegetables—
					dried, salted, etc.
					Grain, pulse, and flour
					Salt
					Other articles
58,64	45,10	83,53	86,26	36	<b>TOTAL</b>
79,20	1,13,70	2,50,95	1,60,75	4	Exports of Indian produce—
2,70	2,25	18,16	3,76	...	Cotton goods
45,90	94,05	58,02	65,57	8,75	Indigo
12,30	21,90	28,39	33,53	...	Grain, pulse, and flour—
33,15	12,00	10,80	28,93	1	Rice (not in the husk)
15,60	65,45	33,92	30,97	2	Wheat flour
60,18	88,10	1,15,23	1,14,07	9,94	Others
					Tea
					Other articles
2,61,03	4,01,45	5,21,35	4,37,59	18,76	<b>TOTAL</b>
37,05	1,56,90	93,28	49,50	...	Exports of Foreign merchandise—
2,85	2,70	2,73	7,15	...	Cotton manufactures
23,40	44,25	71,41	1,00,44	...	Provisions
39,15	1,82,01	1,85,96	1,07,41	15	Sugar
					Other articles
69,45	2,86,70	3,53,33	2,78,50	15	<b>TOTAL</b>
					<b>AUSTRALIA</b>
1,80	1,20	63	11,36	28,82	Imports there from—
41,85	25,95	3,55	18,26	6,10	Coal
...	...	64	12,43	20,55	Horses
27,45	38,55	26,06	22,50	21,16	Railway plant, etc.
18,27	1,51,28	2,98,50	55,92	8,67,25	Provisions and oilman's stores
89,37	2,16,08	3,24,41	1,20,46	9,43,94	Other articles
3,54,00	4,69,95	2,15,39	4,70,01	2,71,95	<b>TOTAL</b>
7,95	7,95	1,31	2,37	67	Exports of Indian produce—
40,05	0,60	3	30,39	22,68	Jute, bags and cloth
48,90	32,86	36,94	22,64	32,35	Oils
97,76	1,18,51	85,70	1,03,17	73,65	Rice (not in the husk)
					Tea
					Other articles
5,49,26	6,38,86	3,39,37	6,28,58	4,01,30	<b>TOTAL</b>
75	1,35	61	1,07	3,89	Exports of Foreign merchandise—
					Miscellaneous articles
					<b>NEW ZEALAND</b>
1,20	33	1,20	11	1,40	Imports there from—
					Miscellaneous articles
44,40	68,85	44,02	50,90	38,61	Exports of Indian produce—
15,55	...	1,73	65	1,06	Jute manufactures
25,90	20,71	13,42	25,23	12,12	Manures
75,85	50,55	59,22	85,78	52,39	Other articles
					<b>TOTAL</b>
15	87	13	51	24	Exports of Foreign merchandise—
					Miscellaneous articles.
					<b>SANDWICH ISLANDS (HAWAII)</b>
14,85	27,90	24,81	12,11	10,63	Exports of Indian produce—
2,07	14,95	13,03	22,67	2,71	Jute, gunny bags
					Other articles
17,52	42,55	37,84	34,78	13,34	<b>TOTAL</b>

## No. 227.—IMPORTS AND EXPORTS OF COTTON GOODS

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>Imports of Cotton Manufactures (including Twist and Yarn):</b>					
United Kingdom . . .	55,59.53	59,75.14	45,30.00	39,37.82	45,69.50
Japan . . . . .	80.88	1,20.49	1,10.31	1,43.74	4,56.32
Netherlands . . . .	1,08.85	1,06.04	90.32	81.17	65.59
Italy . . . . .	57.57	36.15	49.05	69.82	1,08.09
United States of America .	40.02	28.17	25.99	39.61	31.85
Belgium . . . . .	52.53	75.31	25.34	3.03	47
Switzerland . . . .	34.57	37.57	21.05	26.94	20.24
China (exclusive of Hong-kong and Macao) . . .	7	13	28	57	4.20
Germany . . . . .	1,01.14	1,41.69	22.32	3.56	1.22
Straits Settlements . .	7.57	5.22	3.25	6.28	6.05
France . . . . .	2.82	3.77	1.80	86	1.02
Austria and Hungary . .	27.53	33.77	5.09	2	36
Kenya Colony . . . .	...	...	...	...	1.30
Other Countries . . . .	9.08	5.49	3.22	5.96	5.69
<b>TOTAL</b>	<b>60,82.16</b>	<b>66,29.23</b>	<b>48,93.89</b>	<b>43,19.68</b>	<b>52,70.90</b>
<b>Exports of Indian Cotton Manufactures (including Twist and Yarn):</b>					
Hongkong . . . . .	4,56.58	4,08.18	2,94.65	2,80.81	2,96.01
China (exclusive of Hong-kong and Macao) . . .	4,28.37	4,10.68	2,47.86	3,05.59	3,54.82
Straits Settlements . .	90.55	99.89	84.60	1,01.03	1,20.69
United Kingdom . . . .	14.08	9.41	10.40	22.61	16.87
Turkey, Asiatic . . . .	44.83	55.25	28.61	20.27	44.78
Persia . . . . .	22.44	26.12	20.72	38.59	1,35.57
Aden and Dependencies .	53.59	21.47	24.69	40.44	1,12.35
Ceylon . . . . .	82.31	27.56	19.60	29.25	34.47
Egypt . . . . .	13.55	12.84	9.34	31.72	55.04
Kenya Colony . . . . .	10.65	9.83	6.57	12.37	48.64
Siam . . . . .	11.93	14.23	12.82	14.41	19.23
Natal . . . . .	1.00	67	45	1.29	5.61
Portuguese East Africa .	9.07	9.00	7.26	8.96	16.89
Mascat Territory and Trucial Oman . . . .	5.65	3.50	4.11	4.87	9.18
Tanganyika Territory . .	14.71	12.35	5.85	...	21
Bahrain Islands . . . .	4.44	2.07	2.63	4.59	16.12
Mauritius and Dependencies	4.31	2.68	3.74	6.92	4.42
Other Countries . . . .	21.93	26.07	17.27	27.88	75.56
<b>TOTAL</b>	<b>12,20.04</b>	<b>12,12.00</b>	<b>8,01.05</b>	<b>9,60.60</b>	<b>13,64.26</b>
<b>Exports of Indian Raw Cotton:</b>					
Japan . . . . .	14,40.68	19,40.13	14,30.65	17,02.92	25,98.29
Belgium . . . . .	3,13.84	4,23.14	2,86.80	...	...
China (exclusive of Hong-kong and Macao) . . .	47.32	33.91	37.21	89.89	1,08.43
Italy . . . . .	2,10.68	3,18.18	3,69.97	3,15.78	3,73.47
Germany . . . . .	3,81.29	6,00.24	4,45.23	...	...
United Kingdom . . . .	1,07.55	1,45.60	2,11.61	2,05.72	2,68.72
Spain . . . . .	35.06	67.28	75.94	66.72	1,05.04
France . . . . .	1,28.40	2,02.88	1,84.54	49.55	97.21
Austria and Hungary . .	1,51.37	2,92.49	2,14.20	...	...
Hongkong . . . . .	30.89	39.73	35.67	24.11	21.97
United States of America .	5.77	8.39	9.94	8.62	5.39
Indo-China . . . . .	...	3	...	4.10	7.82
Russia . . . . .	1.39	10.87	21.07	23	11.22
Other Countries . . . .	10.20	23.98	26.45	25.35	12.57
<b>TOTAL</b>	<b>28,33.53</b>	<b>41,04.25</b>	<b>33,48.84</b>	<b>24,02.50</b>	<b>36,10.13</b>

## and EXPORTS of INDIAN RAW COTTON.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
40,65,83	42,58,14	50,80,31	51,10,73	47,39,91	Imports of Cotton Manu- factures (including Twist and Yarn):
5,17,34	16,94,14	5,89,50	14,92,78	6,47,92	United Kingdom
38,26	7,23	68,85	1,48,40	1,08,76	Japan
65,96	16,78	20,61	1,36,48	26,61	Netherlands
36,72	34,65	54,00	97,44	80,60	Italy
...	...	1,42	73,97	12,93	United States of America
10,31	5,00	18,00	70,23	31,52	Belgium
3,62	16,65	9,72	38,55	4,44	Switzerland
37	2	...	9,33	6,34	China (exclusive of Hong- kong and Macáo)
3,10	4,70	14,18	5,58	7,42	Germany
1,85	1,42	53	3,06	96	Straits Settlements
1,58	...	70	2,49	24	France
4,22	1,93	8,63	68	20	Austria and Hungary
4,52	14,82	41,30	21,11	24,06	Kenya Colony
					Other Countries
56,51,68	60,55,48	59,07,93	1,02,12,00	56,93,81	TOTAL
2,79,31	3,45,24	6,84,00	4,49,75	3,98,46	Exports of Indian Cotton Manufactures (including Twist and Yarn):
3,16,14	1,83,35	7,99,30	2,89,78	1,58,79	Hongkong
1,18,32	1,58,60	2,06,10	2,17,04	1,94,57	China (exclusive of Hong- kong and Macáo)
7,55	12,70	24,07	38,48	7,20	Straits Settlements
64,34	1,05,72	2,59,95	1,60,76	4	United Kingdom
1,73,61	1,34,16	1,88,85	1,25,09	1,60,04	Turkey, Asiatic
53,78	1,03,25	86,08	1,21,40	69,71	Persia
42,05	50,64	85,05	79,20	1,03,20	Aden and Dependencies
96,77	66,00	1,46,43	78,06	45,87	Ceylon
15,60	20,09	43,51	53,03	32,26	Egypt
25,42	12,12	40,31	26,15	44,31	Kenya Colony
16,00	47,30	5,37	21,44	26,59	Siam
8,64	25,00	17,33	20,44	30,27	Natal
14,30	17,20	20,57	10,05	15,45	Portuguese East Africa
36	3,95	5,89	10,05	16,95	Maskar Territory and Tru- cial Oman
17,47	11,84	18,66	14,19	18,54	Tanganyika Territory
11,27	26,43	7,39	13,98	11,84	Bahrein Islands
72,09	69,32	1,01,57	70,25	2,30,49	Mauritius and Dependencies
					Other Countries
13,33,45	14,04,21	27,41,33	18,27,13	15,65,07	TOTAL
30,76,86	23,37,40	41,22,34	20,59,10	32,55,01	Exports of Indian Raw Cotton:
...	...	3,12,96	4,21,91	3,29,43	Japan
49,51	32,05	1,08,67	3,02,88	8,33,21	Belgium
3,40,27	4,16,15	3,50,88	3,58,45	2,40,03	China (exclusive of Hong- kong and Macáo)
...	...	1,10,44	3,43,63	3,73,68	Italy
5,04,97	2,05,29	3,72,94	1,08,18	63,24	Germany
7,90	1,57	1,00,88	1,43,30	52,90	United Kingdom
93,15	29,56	1,20,67	68,28	99,42	Spain
...	...	20,88	65,45	51,91	France
17,91	19,12	31,11	28,38	10,04	Austria and Hungary
16,66	5,09	39,40	19,72	15,40	Hongkong
22,21	32,10	7,88	14,41	51,58	United States of America
26,76	...	...	...	...	Indo-China
19,54	19,13	60,30	40,09	20,08	Russia
					Other Countries
42,65,74	30,98,38	58,65,24	41,62,88	53,00,83	TOTAL

## No. 228.—IMPORTS of RAW

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>Silk, Raw —</b>					
China (exclusive of Hong-kong and Macão) . . . .	1,31,65	85,65	80,53	80,04	88,00
Hongkong . . . . .	28,88	21,26	18,49	16,44	14,10
Straits Settlements . . . .	4,98	4,77	2,67	89	1,67
Japan . . . . .	48	1,05	8,76	93	2,63
Siam . . . . .	4,12	3,28	2,88	4,52	5,40
Other Countries . . . . .	1,34	40	11	11	10
Total . . . . .	1,71,45	1,25,00	1,13,35	1,07,98	1,00,90
<b>Silk Manufactures—</b>					
Japan . . . . .	1,54,54	1,44,84	93,55	1,48,60	1,43,61
Hongkong . . . . .	20,98	25,24	26,22	29,47	25,01
China (exclusive of Hong-kong and Macão) . . . .	37,50	38,57	34,05	48,36	38,34
United Kingdom . . . . .	25,12	27,87	11,00	13,21	27,45
Italy . . . . .	17,80	19,18	10,71	16,39	21,00
Germany . . . . .	17,51	22,40	4,11	55	...
France . . . . .	27,73	24,00	11,46	15,71	23,47
Belgium . . . . .	50	1,73	10	2	1
Austria and Hungary . . . .	58	2,53	30	—	4
Other Countries . . . . .	2,75	3,17	2,00	3,61	4,27
Total . . . . .	3,05,31	3,10,13	1,93,89	2,75,92	2,84,10

## No. 229.—IMPORTS of

United Kingdom . . . . .	1,76,98	2,22,36	1,34,80	71,72	1,62,46
Japan . . . . .	4	14	10	4,95	24,74
France . . . . .	14,28	24,84	13,66	3,94	80
Germany . . . . .	94,02	1,07,48	26,04	9,60	1,48
Belgium . . . . .	2,32	4,47	1,42	32	...
Austria and Hungary . . . .	8,40	11,55	3,19	12	10
Other Countries . . . . .	8,91	14,41	8,36	5,12	7,87
Total . . . . .	3,05,85	3,85,23	1,88,47	95,86	1,97,04

## No. 230.—IMPORTS of APPAREL

United Kingdom . . . . .	68,70	72,12	49,61	55,99	68,08
France . . . . .	41,38	44,00	29,30	52,67	51,92
Japan . . . . .	10,88	10,26	6,47	13,00	20,26
Italy . . . . .	6,40	11,63	8,01	6,45	8,21
Germany . . . . .	15,55	15,60	3,62	91	9
Austria and Hungary . . . .	9,06	8,23	2,77	4	2
Other Countries . . . . .	9,12	8,41	7,56	10,43	9,34
Total . . . . .	1,61,00	1,71,15	1,07,38	1,38,89	1,57,92

## SILK AND SILK GOODS.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Silk, Raw -
91,12	70.95	1,49,00	1,19,64	1,09,36	China (exclusive of Hong-
14,90	21,29	26,40	25,73	18,86	kong and Macão)
16	1,06	5	9,71	5	Hongkong
3,82	7,87	2	6,17	18	Straits Settlements
6,08	1,49	2,71	1,41	2,48	Japan
7	..	2	54	1,24	Siam
					Other Countries
1,16,15	1,02,66	1,77,20	1,63,20	1,32,17	Total
1,59,51	2,04,03	3,30,05	2,95,95	1,41,45	Silk Manufactures—
32,53	48,64	89,53	88,95	48,02	Japan
45,91	72,08	1,87,00	84,72	61,93	Hongkong
13,27	10,89	11,65	24,92	10,52	China (exclusive of Hong-
15,29	9,90	7,76	19,32	21,26	kong and Macão)
...	...	...	16,68	2,04	United Kingdom
16,26	22,40	8,22	13,67	6,47	Italy
...	...	...	88	...	Germany
8	...	50	...	...	France
2,56	2,96	7,72	14,24	4,02	Belgium
2,85,32	3,70,90	5,92,43	5,59,33	2,98,71	Austria and Hungary
					Other Countries
					Total

## WOOL MANUFACTURES.

1,91,59	1,77,41	1,36,53	4,75,73	67,47	United Kingdom
13,70	33,34	8,28	23,20	1,41	Japan
27	75	68	12,67	7,83	France
17	...	8	8,96	15,96	Germany
...	...	...	3,71	1,09	Belgium
70	...	17	18	7	Austria and Hungary
3,29	5,92	14,11	28,55	8,99	Other Countries
2,09,72	2,17,42	1,59,85	5,53,90	1,22,87	Total

(excluding Hosiery and Boots and Shoes).

58,41	86,68	74,12	1,60,59	52,55	United Kingdom
33,10	42,64	19,28	77,42	21,88	France
21,38	31,71	44,25	30,67	10,64	Japan
4,76	3,94	2,55	13,96	4,31	Italy
...	...	...	9,24	9,55	Germany
63	...	...	3,99	30	Austria and Hungary
11,33	18,51	18,68	30,21	13,39	Other Countries
1,29,61	1,83,48	1,58,83	3,26,28	1,12,62	Total



Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>Iron (excluding ore)—</b>					
United Kingdom . . . . .	29.14	36.30	22.07	30.65	64.51
Belgium . . . . .	14.66	15.36	1.89	2	...
Sweden . . . . .	4.76	4.52	2.88	2.06	1.35
United States of America . . . . .	...	4	1	1.36	1.17
Germany . . . . .	88	2.48	56	13	15
Other Countries . . . . .	95	30	22	13	33
<b>Total</b>	<b>50.29</b>	<b>59.00</b>	<b>27.63</b>	<b>35.18</b>	<b>67.51</b>
<b>Steel—</b>					
United Kingdom . . . . .	48.29	60.30	37.08	52.00	52.02
Belgium . . . . .	67.38	1,05.34	43.57	5.55	18
United States of America . . . . .	1.37	1.86	4.25	50.00	26.38
Germany . . . . .	47.04	27.09	40.90	3.39	8
Japan . . . . .	...	3	...	...	50
Other Countries . . . . .	2.33	1.95	1.45	1.55	2.78
<b>Total</b>	<b>1,67.31</b>	<b>2,06.57</b>	<b>1,27.55</b>	<b>1,22.78</b>	<b>82.03</b>
<b>Iron or Steel—</b>					
United Kingdom . . . . .	6,08.18	10,21.54	6,06.07	5,52.02	4,89.21
United States of America . . . . .	64.84	40.47	50.67	1,79.73	2,16.74
Belgium . . . . .	53.77	64.41	22.47	5.28	52
Germany . . . . .	48.79	1,31.59	38.03	3.94	1.03
Sweden . . . . .	4.79	2.80	2.42	6.67	6.88
Norway . . . . .	3.11	2.50	3.02	7.51	7.76
Japan . . . . .	...	...	1.06	1.48	8.70
Straits Settlements . . . . .	65	19	42	2.17	1.39
Other Countries . . . . .	8.88	11.63	5.46	2.53	5.70
<b>Total</b>	<b>9,33.01</b>	<b>12,75.22</b>	<b>8,21.71</b>	<b>7,61.28</b>	<b>7,37.92</b>
<b>Copper : (excluding ore)—</b>					
United Kingdom . . . . .	44.53	1,00.01	53.69	34.20	14.16
United States of America . . . . .	1	...	10	98	54
France . . . . .	4.25	25.50	18.01	1.05	2.24
Japan . . . . .	9.11	41.09	37.99	14.01	6.50
Germany . . . . .	14.16	28.89	21.50	76	1
Belgium . . . . .	1.08	8.58	1.76	1.53	...
Australia . . . . .	...	6	...	...	...
Other Countries . . . . .	2.08	1.05	2.25	1.20	1.58
<b>Total</b>	<b>75.22</b>	<b>2,06.08</b>	<b>1,41.20</b>	<b>53.83</b>	<b>25.42</b>
<b>Tin—</b>					
Straits Settlements . . . . .	42.41	56.78	41.71	32.27	35.27
United Kingdom . . . . .	8.29	6.09	5.28	3.60	2.57
Other Countries . . . . .	1.02	1.84	67	99	1.83
<b>Total</b>	<b>51.72</b>	<b>65.31</b>	<b>47.66</b>	<b>36.86</b>	<b>39.07</b>
<b>Lead—</b>					
United Kingdom . . . . .	14.05	18.38	17.27	22.86	25.60
Ceylon . . . . .	34	35	43	1.51	3.75
Other Countries . . . . .	5.10	4.16	1.31	3.00	1.46
<b>Total</b>	<b>19.49</b>	<b>22.89</b>	<b>19.01</b>	<b>27.37</b>	<b>30.81</b>
<b>Brass, Bronze, and similar alloys—</b>					
United Kingdom . . . . .	83.20	1,11.14	89.05	19.44	17.50
Japan . . . . .	13	30	36	8.30	23.42
Germany . . . . .	85.20	1,03.93	52.72	5.99	...
Other Countries . . . . .	4.78	7.59	4.62	4.67	9.75
<b>Total</b>	<b>1,73.31</b>	<b>2,22.86</b>	<b>1,46.75</b>	<b>38.49</b>	<b>50.67</b>
<b>Zinc—</b>					
United Kingdom . . . . .	15.80	10.01	6.57	5.46	9.46
Belgium . . . . .	4.83	4.40	1.01	12	...
United States of America . . . . .	4	1	59	76	1.27
Japan . . . . .	...	...	1	8	4.88
Australia . . . . .	...	...	...	...	28
Other Countries . . . . .	4.09	5.20	1.58	92	1.77
<b>Total</b>	<b>24.79</b>	<b>28.62</b>	<b>9.76</b>	<b>7.34</b>	<b>17.68</b>
<b>Other Metals—</b>					
United Kingdom . . . . .	25.99	31.64	21.11	28.93	17.05
Other Countries . . . . .	29.17	20.21	14.27	7.30	3.33
<b>Total</b>	<b>55.16</b>	<b>60.85</b>	<b>35.38</b>	<b>36.23</b>	<b>21.28</b>
<b>Total Metals</b>	<b>15,50.30</b>	<b>22,07.40</b>	<b>13,76.95</b>	<b>11,19.35</b>	<b>10,73.57</b>

Note.—The head "Iron or Steel" includes all articles made of iron or steel, or of both iron and steel which can be correctly classified either under



## of METALS.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
36,61	10,67	28,32	66,60	41,54	Iron (excluding ore)—
...	...	2,06	17,49	30,56	United Kingdom
1,10	41	2,56	6,31	2,41	Belgium
6,59	25,15	13,32	4,46	1,13	Sweden
...	...	...	28	2,26	United States of America
91	3,91	2,77	52	1,11	Germany
45,21	40,04	49,04	95,68	79,01	Other Countries
22,83	22,08	1,20,78	3,73,50	90,57	Total
...	...	23,73	1,31,73	1,64,59	Steel—
26,91	1,57,06	1,20,86	57,86	42,45	United Kingdom
...	...	2,12	32,45	40,10	Belgium
18	73,36	8,92	40	...	United States of America
2,79	20,06	5,16	19,05	31,19	Germany
52,69	2,72,59	2,90,57	6,15,17	3,68,91	Japan
2,92,07	3,84,54	8,43,72	17,84,71	10,05,54	Other Countries
3,02,70	3,72,11	4,09,01	4,67,58	3,98,92	Total
...	...	13,20	93,18	1,45,36	Iron or Steel—
...	...	23	25,17	81,41	United Kingdom
4,06	20,44	4,44	14,76	6,23	United States of America
6,75	20,17	4,77	11,67	2,10	Belgium
34,10	90,88	3,93	4,90	1,08	Germany
13,40	11,42	3,41	1,76	25	Sweden
25,92	24,33	4,42	24,76	23,57	Norway
0,77,90	9,32,39	12,92,13	24,18,53	16,95,43	Japan
5,00	11,80	1,56,78	1,24,31	85,03	Straits Settlements
2,56	3,60	8,61	1,12,59	5,13	Other Countries
1,16	3,45	1,37	10,62	5,48	Total
52,69	39,64	30,88	7,45	2,32	Copper (excluding ore)—
...	...	...	3,37	23,16	United Kingdom
...	...	...	1,45	3,43	United States of America
1,75	9,73	10,87	...	95	France
1,27	51	1,60	05	...	Japan
64,43	68,63	2,10,21	2,60,74	1,25,50	Germany
39,01	54,40	74,02	60,53	74,76	Belgium
1,49	73	2,19	4,51	2,45	Australia
1,18	1,78	2,87	1,83	1,40	Other Countries
41,68	56,91	70,08	66,87	78,61	Total
15,87	17,37	16,84	24,09	13,83	Tin—
8,37	15,70	4,48	2,44	1,83	Straits Settlements
7,27	12,62	4,96	6,16	89	United Kingdom
32,11	45,69	26,28	32,69	16,55	Other Countries
4,77	5,62	1,78,72	3,30,90	1,31,28	Total
47,58	89,48	35,73	45,20	1,97	Lead—
...	...	...	18,58	24,30	United Kingdom
5,58	4,01	16,09	35,91	25,74	Ceylon
57,93	90,11	2,30,54	4,80,65	1,83,32	Other Countries
3,52	1,87	35,13	21,00	18,66	Total
...	...	1,97	5,81	3,92	Brass, Bronze, and similar alloys—
2,24	1,23	2,43	1,25	8	United Kingdom
25,82	29,49	1,80	...	...	Japan
...	13,25	33	...	...	Germany
2,05	29	63	1,10	1,29	Other Countries
33,68	41,13	42,29	29,19	23,95	Total
10,46	9,40	45,41	80,39	28,20	Zinc—
11,83	34,04	10,50	45,41	50,25	United Kingdom
22,29	44,13	55,91	1,26,80	78,45	Belgium
10,27,87	16,05,50	22,76,95	40,75,32	26,10,83	United States of America
					Japan
					Australia
					Other Countries
					Total
					Other Metals—
					United Kingdom
					Other Countries
					Total
					Total Metals

cannot be strictly classified either under "Iron" or under "Steel." The latter two heads include items which "Iron" or under "Steel."

## No. 232.—IMPORTS OF METAL MANUFACTURES.

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>Machinery and Millwork :</b>					
United Kingdom . . .	4,81.92	6,05.78	5,58.29	4,31.50	4,80.96
United States of America . .	21.03	25.22	25.02	28.88	41.86
Germany . . .	20.63	43.17	11.81	40	10
Japan . . .	33	1.56	1.55	7.76	13.33
Other Countries . . .	8.77	10.10	6.48	9.11	8.65
<b>Total</b> .	<b>5,41.68</b>	<b>7,75.83</b>	<b>6,04.05</b>	<b>4,77.74</b>	<b>5,44.84</b>
<b>Railway Plant and Rolling Stock (imported on private account) :</b>					
United Kingdom . . .	5,84.78	9,32.89	9,42.00	4,09.32	1,45.13
Australia . . .	32.77	29.22	14.80	1.05	...
Other Countries . . .	22.74	41.36	50.66	11.48	11.72
<b>Total</b> .	<b>6,40.29</b>	<b>10,03.47</b>	<b>10,08.26</b>	<b>4,21.85</b>	<b>1,56.85</b>
<b>Hardware :</b>					
United Kingdom . . .	1,95.81	2,25.75	1,80.45	1,58.69	1,83.30
United States of America . .	28.62	38.22	23.26	43.76	55.81
Japan . . .	3.68	6.12	4.07	17.54	60.02
Germany . . .	64.08	72.34	25.86	1.96	58
Austria and Hungary . . .	33.02	33.62	10.67	1	14
Other Countries . . .	16.71	18.86	10.79	16.18	17.93
<b>Total</b> .	<b>3,41.82</b>	<b>3,04.81</b>	<b>2,50.00</b>	<b>2,38.11</b>	<b>3,10.87</b>
	1917-18	1918-19	1919-20	1920-21	1921-22
<b>Machinery and Millwork :</b>					
United Kingdom . . .	3,00.89	3,20.64	5,91.50	17,63.00	28,45.10
United States of America . .	98.35	1,89.24	2,79.34	4,02.56	4,51.40
Germany . . .	...	...	...	17.11	55.17
Japan . . .	20.09	24.63	8.46	12.12	3.58
Other Countries . . .	14.00	15.63	21.93	52.78	70.26
<b>Total</b> .	<b>4,43.33</b>	<b>5,00.34</b>	<b>9,01.82</b>	<b>22,37.57</b>	<b>34,25.51</b>
<b>Railway Plant and Rolling Stock (imported on private account) :</b>					
United Kingdom . . .	46.98	96.25	4,00.31	13,47.82	18,39.78
Australia . . .	...	...	64	12.42	20.55
Other Countries . . .	2.95	8.10	48.78	52.60	20.73
<b>Total</b> .	<b>49.63</b>	<b>1,04.35</b>	<b>4,58.73</b>	<b>14,13.05</b>	<b>18,01.06</b>
<b>Hardware :</b>					
United Kingdom . . .	1,12.30	1,15.11	2,05.16	5,25.24	3,07.70
United States of America . .	76.01	99.46	1,32.92	2,26.63	1,03.31
Japan . . .	68.25	92.63	74.50	75.81	21.29
Germany . . .	2	...	61	20.11	60.82
Austria and Hungary . . .	40	...	4.06	4.15	2.67
Other Countries . . .	14.48	13.63	19.47	48.64	36.11
<b>Total</b> .	<b>2,71.55</b>	<b>3,20.89</b>	<b>4,36.62</b>	<b>9,08.38</b>	<b>5,81.90</b>

## No. 233.—IMPORTS of SUGAR.

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Java . . . . .	9,44.18	10,04.45	8,01.10	13,26.79	13,11.17
Mauritius and Dependencies . . . . .	3,22.32	2,51.45	1,72.84	2,12.08	83.11
Straits Settlements . . . . .	7.79	5.87	3.83	8.41	49.25
Hongkong . . . . .	5.30	3.38	7.80	42.22	20.39
United Kingdom . . . . .	28.97	27.86	16.41	18.73	20.21
Egypt . . . . .	2	24	7.41	10.04	1.40
Japan . . . . .	1.35	29	2.09	38.36	41.86
Germany . . . . .	7.61	1.83	53	8	...
Austria and Hungary . . . . .	1,06.72	1,38.27	38.70	6	...
Other Countries . . . . .	3.63	1.95	1.96	5.02	18.64
Total . . . . .	14,27.58	14,95.60	16,62.25	16,61.78	15,45.03
	1917-18	1918-19	1919-20	1920-21	1921-22
Java . . . . .	11,62.81	10,88.48	19,31.43	15,27.65	23,47.71
Mauritius and Dependencies . . . . .	1,08.04	2,55.66	1,27.93	86.04	2,22.31
Straits Settlements . . . . .	2,06.17	1,88.94	96.32	65.04	24.18
Hongkong . . . . .	17.98	13.65	70.20	50.04	24.37
United Kingdom . . . . .	6.82	62	18.20	32.24	20.82
Egypt . . . . .	11.85	10.17	32.88	38.07	1.01
Japan . . . . .	17.38	5.48	10.29	3.66	5.63
Germany . . . . .	...	...	...	1.38	2.16
Austria and Hungary . . . . .	16	...	...	44.38	...
Other Countries . . . . .	12.27	3.46	11.93	...	1,02.09
Total . . . . .	15,31.98	15,61.36	22,90.27	18,50.30	27,50.28

## No. 234.—IMPORTS of PROVISIONS.

	1912-13	1913-14	1914-15	1915-16	1916-17
United Kingdom . . . . .	1,51.51	1,50.99	1,36.87	1,37.91	1,84.78
United States of America . . . . .	5.08	4.00	6.08	7.53	18.69
Straits Settlements . . . . .	27.43	28.62	24.84	24.06	27.10
Australia . . . . .	3.53	4.02	3.90	4.05	15.19
Netherlands . . . . .	10.26	14.02	15.20	13.68	9.18
Germany . . . . .	6.15	7.04	2.98	5	1
Other Countries . . . . .	30.96	37.17	20.76	23.19	25.06
Total . . . . .	2,34.92	2,47.36	2,10.72	2,11.27	2,80.91
	1917-18	1918-19	1919-20	1920-21	1921-22
United Kingdom . . . . .	43.21	38.18	1,15.45	1,78.60	1,19.02
United States of America . . . . .	55.69	61.92	62.46	71.35	34.83
Straits Settlements . . . . .	28.61	40.02	52.95	41.96	42.62
Australia . . . . .	27.62	38.48	26.06	22.50	21.16
Netherlands . . . . .	3.15	40	5.42	11.84	25.85
Germany . . . . .	...	...	...	17	91
Other Countries . . . . .	19.19	18.01	28.67	34.25	25.97
Total . . . . .	1,77.37	1,93.81	2,90.91	3,66.96	2,70.36

## No. 235.—IMPORTS of MINERAL OILS.

	1912-13	1913-14	1914-15	1915-16	1916-17
United States of America . . . . .	1,76.41	2,31.02	2,47.05	2,50.45	3,11.01
Borneo . . . . .	55.88	89.66	91.88	90.51	59.03
Persia . . . . .	4.96	15.51	18.03	8.95	12.28
Straits Settlements . . . . .	13.28	11.71	32.06	28.50	22.64
United Kingdom . . . . .	21.84	23.19	27.75	19.26	31.00
Russia . . . . .	48.05	3.81	2.73	...	...
Sumatra . . . . .	12.18	1.83	3.82	2.92	2.79
Germany . . . . .	26.02	26.81	15.89	64	80
Other Countries . . . . .	16.69	5.02	1.39	24	3.08
Total . . . . .	3,75.31	4,11.56	4,40.70	4,01.47	4,43.93
	1917-18	1918-19	1919-20	1920-21	1921-22
United States of America . . . . .	2,43.10	2,19.73	5,23.74	5,30.00	4,86.84
Borneo . . . . .	29.87	40.33	1,90.40	1,49.00	81.65
Persia . . . . .	58.18	57.50	1,47.00	67.14	1,08.68
Straits Settlements . . . . .	4.22	6.71	36.72	41.53	14.31
United Kingdom . . . . .	20.26	32.02	26.11	41.20	37.17
Russia . . . . .	...	...	...	4.10	...
Sumatra . . . . .	5.56	3.78	...	...	25
Germany . . . . .	...	...	...	3	7
Other Countries . . . . .	2.88	1.19	2.51	1.10	5.17
Total . . . . .	3,64.07	3,61.32	9,28.48	8,34.00	7,33.94

## No. 236.—IMPORTS of ELECTRICAL APPARATUS (including

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
United Kingdom . . .	64,76	81,85	73,84	69,08	83,64
United States of America .	5,17	11,90	4,88	782	11,87
Japan . . . . .	63	47	14	1,55	9,34
Italy . . . . .	2,25	2,71	1,86	4,53	6,33
Netherlands . . . .	2	24	39	2,02	3,54
Other Countries . . .	9,93	10,30	3,25	61	75
Total . . . . .	82,76	1,07,47	84,36	85,61	1,15,47

## No. 237.—IMPORTS of SYNTHETIC DYES

Germany . . . . .	98,62	89,40	35,93	40,84,08	14
United Kingdom . . .	6,12	4,68	5,94	6,80	22,55
United States of America .	...	...	...	9	33,34
Switzerland . . . . .	4,69	5,37	2,95	3,31	1,90
Belgium . . . . .	10,93	13,36	5,54	14,21,42	84
Italy . . . . .	2,86	1,72	2,02	27	4
Japan . . . . .	...	...	...	...	54
Other Countries . . .	57	78	1,04	2,00	78
Total . . . . .	1,23,79	1,15,31	52,52	55,17,77	65,63

## No. 238.—EXPORTS of JUTE,

Raw Jute—					
United Kingdom . . .	11,02,82	11,73,95	6,74,39	9,22,91	8,20,94
United States of America .	2,83,56	3,68,55	1,32,93	2,16,59	3,13,67
Germany . . . . .	5,73,05	6,74,37	1,32,14	...	...
France . . . . .	2,76,63	3,06,76	85,66	87,00	1,47,65
Belgium . . . . .	15,23	15,79	2,48	...	...
Italy . . . . .	1,38,18	1,70,75	1,11,95	1,67,64	1,25,12
Spain . . . . .	84,82	87,67	58,07	1,03,11	1,10,96
Brazil . . . . .	15,70	15,39	3,36	28,51	43,18
Japan . . . . .	14,66	16,48	8,42	10,75	10,85
Austria and Hungary .	1,65,06	1,97,91	50,86	...	...
Russia . . . . .	29,31	39,98	13,18	9,89	37,84
Other Countries . . .	5,96	14,54	17,58	10,80	18,60
Total . . . . .	27,05,07	30,82,64	12,91,02	15,64,20	16,38,81

TELEGRAPH and TELEPHONE APPARATUS not being MACHINERY).

1917-18	1918-19	1919-20	1920-21	1921-22	Countries.
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
38,23	38,73	80,01	2,88,83	2,84,25	United Kingdom
19,96	36,65	56,29	95,03	79,76	United States of America
42,10	41,08	8,13	12,66	4,07	Japan
8,40	11,92	5,98	7,55	16,60	Italy
8,13	13,47	2,15	7,33	6,83	Netherlands
1,07	1,78	2,40	6,98	14,83	Other Countries
1,17,89	1,43,23	1,54,96	4,18,39	4,06,34	Total

(including COAL TAR DYES and INDIGO SYNTHETIC).

...	...	50	1,20,34	1,42,98	Germany
54,52	54,31	53,50	90,80	78,25	United Kingdom
37,17	50,57	54,72	76,07	26,54	United States of America
2,18	9,18	27,67	15,06	22,07	Switzerland
...	...	1,53	13,31	7,12	Belgium
4	...	...	3,28	7,01	Italy
2,82	2,71	30	40	77	Japan
1,14	29	16	17,89	12,35	Other Countries
97,87	1,17,06	1,38,67	3,43,33	3,97,04	Total

RAW and MANUFACTURED.

1,68,98	6,70,87	13,23,85	5,25,45	2,87,32	Raw Jute—
2,03,00	1,90,19	2,57,60	2,80,58	1,88,35	United Kingdom
...	...	13,83	2,37,25	4,20,79	United States of America
66,06	1,54,93	3,76,33	2,21,03	1,70,04	Germany
...	...	1,30,89	90,40	60,50	France
62,02	91,03	1,27,77	85,42	84,28	Belgium
81,43	51,68	79,50	85,07	71,90	Italy
40,50	79,86	64,24	41,19	50,35	Spain
16,46	16,91	34,49	18,86	24,08	Brazil
...	...	70	4,57	...	Japan
...	...	...	...	...	Austria and Hungary
10,13	16,54	60,75	46,27	48,41	Russia
6,45,38	12,72,01	24,60,95	16,36,09	14,04,92	Other Countries.
					Total

[Continued on next page]

## No. 238.—EXPORTS of JUTE,

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>Gunny Bags—</b>					
Australia . . . . .	1,39,11	2,50,42	2,14,90	2,48,60	3,18,73
United Kingdom . . . . .	83,22	92,02	1,36,04	4,84,01	4,87,11
United States of America . . . . .	88,93	1,61,24	1,53,47	80,79	1,02,53
Chile . . . . .	83,61	90,43	70,22	1,04,38	1,41,59
Cuba . . . . .	40,26	43,57	45,62	81,06	1,25,72
Java . . . . .	63,99	69,71	71,61	71,85	90,88
Egypt . . . . .	54,59	67,04	46,89	63,05	54,82
China (exclusive of Hongkong and Macão) . . . . .	67,71	42,41	58,07	61,12	48,40
Indo-China . . . . .	23,24	54,44	60,64	33,88	68,59
Japan . . . . .	6,42	13,70	28,66	24,38	27,78
Hongkong . . . . .	5,93	7,25	5,55	15,30	34,11
Mauritius and Dependencies . . . . .	9,10	7,04	13,98	13,09	20,37
France . . . . .	3,58	3,16	9,03	1,65,23	51,28
Belgium . . . . .	11,06	16,86	6,07	---	---
New Zealand . . . . .	38,84	37,26	40,20	31,66	40,32
Union of South Africa . . . . .	46,66	44,87	56,41	78,59	76,52
West Indies, British . . . . .	3,91	6,26	6,27	6,40	10,26
Turkey, Asiatic . . . . .	15,22	17,51	9,36	78	42
Straits Settlements . . . . .	29,45	35,13	36,29	38,09	29,12
Peru . . . . .	11,62	9,22	11,35	11,28	20,37
Argentine Republic . . . . .	2,79	17,37	7,71	11,09	4,92
Portuguese East Africa . . . . .	18,03	18,56	22,84	10,89	4,01
Siam . . . . .	20,11	45,73	42,63	41,00	39,99
Sandwich Islands (Hawaii) . . . . .	19,63	25,67	24,42	19,64	22,56
Germany . . . . .	17,70	7,16	---	---	---
Russia . . . . .	98	---	22,02	2,57,05	2,59,79
Other Countries . . . . .	60,62	68,81	55,03	51,34	68,23
<b>TOTAL</b> . . . . .	<b>9,67,21</b>	<b>12,53,01</b>	<b>12,59,44</b>	<b>20,15,40</b>	<b>21,34,21</b>
<b>Gunny Cloth—</b>					
United States of America . . . . .	7,87,12	10,22,41	8,59,57	9,20,44	11,13,07
Argentine Republic . . . . .	3,08,35	2,77,19	2,28,56	2,91,60	2,43,44
United Kingdom . . . . .	60,92	83,66	81,73	2,81,30	2,90,29
Canada . . . . .	68,60	56,23	44,24	95,68	81,26
Australia and New Zealand . . . . .	37,10	61,24	55,02	48,64	68,41
France . . . . .	---	---	35	51,35	76,93
Uruguay . . . . .	13,35	15,87	8,98	9,75	4,49
China (exclusive Hongkong and Macão) . . . . .	5,73	8,31	4,06	10,17	12,24
Germany . . . . .	3,98	13,07	3,82	---	---
Russia . . . . .	12	11	98	6,13	4,81
Other Countries . . . . .	20,61	31,33	20,20	51,03	1,14,61
<b>TOTAL</b> . . . . .	<b>13,05,78</b>	<b>15,59,42</b>	<b>13,10,91</b>	<b>17,67,07</b>	<b>20,09,75</b>
Other Jute Goods (including Yarn) . . . . .	14,12	14,88	11,67	15,37	23,21
<b>Total, Jute Manufactures</b> . . . . .	<b>22,87,11</b>	<b>28,27,31</b>	<b>25,82,02</b>	<b>37,07,84</b>	<b>41,67,17</b>



RAW AND MANUFACTURED—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
2,90.48	3,96.05	1,76.84	4,30.21	2,34.16	<b>Gunny Bags—</b>
3,32.11	1,54.78	3,08.14	2,17.73	1,05.54	Australia
1,20.03	2,20.64	1,43.30	2,14.41	1,06.26	United Kingdom
1,30.37	1,67.53	62.10	1,99.65	15.39	United States of America
1,61.80	1,10.07	1,77.43	1,49.52	68.74	Chile
1,03.26	1,45.25	1,04.59	1,22.16	1,02.11	Cuba
1,59.03	1,72.05	70.07	1,04.98	10.30	Java
					Egypt
30.95	25.03	39.40	80.34	37.59	China (exclusive of Hong-
45.61	1,00.13	59.07	74.60	88.90	kong and Macao)
74.99	90.80	1,20.12	71.01	1,30.90	Indo-China
37.19	8.10	47.70	67.31	49.59	Japan
8.76	14.56	18.36	20.21	10.14	Hongkong
18.55	26.92	23.30	58.29	40	Mauritius and Dependencies
...	...	36.62	55.41	6.10	France
37.47	60.59	38.68	51.33	34.71	Belgium
1,31.06	1,96.20	67.27	76.33	81.44	New Zealand
23.48	16.40	9.48	36.40	4.28	Union of South Africa
15	1.22	22.24	8.39	3.73	West Indies, British
26.78	40.92	75.14	36.11	38.74	Turkey, Asiatic
16.48	33.66	10.44	25.85	13.28	Straits Settlements
29.25	21.26	26.46	20.05	7.25	Peru
6.09	13.56	5.68	20.34	18.37	Argentina Republic
58.49	35.90	31.01	19.90	60.41	Portuguese East Africa
14.82	27.97	24.81	12.11	10.63	Siam
...	...	...	4	98	Sandwich Islands (Hawaii)
...	...	...	...	...	Germany
69.45	1,44.68	1,52.60	2,17.65	1,42.80	Russia
					Other Countries
19,47,35	22,33,41	18,57,79	23,00,03	13,91,73	<b>TOTAL</b>
15,80,91	19,72,58	19,16,74	18,69,83	11,02,49	<b>Gunny Cloth—</b>
1,65.80	2,70.25	6,01.18	4,91.62	2,22.19	United States of America
1,51.88	1,93.08	2,62.64	2,21.07	1,00.04	Argentina Republic
1,24.20	1,01.64	1,02.58	85.09	73.80	United Kingdom
61.57	80.37	43.78	48.37	41.69	Canada
1,46.36	1,30.34	71.95	43.21	15	Australia and New Zealand
7.43	14.49	43.84	15.73	4.78	France
8.72	20.16	12.32	13.83	5.93	Uruguay
...	...	...	...	1.17	China (exclusive of Hong-
...	...	...	...	...	kong and Macao)
61.08	96.56	59.80	64.21	40.65	Germany
					Russia
					Other Countries
23,07,25	29,69,47	31,14,81	28,53,86	15,92,08	<b>TOTAL</b>
29,71	62,35	28,05	54,68	14,86	<b>Other Jute Goods (including Yarn)</b>
42,84,31	52,65,23	50,01,55	52,99,47	29,99,57	<b>TOTAL, JUTE MANUFACTURES</b>



## No. 239.—EXPORTS of

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
United Kingdom . . .	2,55,72	2,43,17	2,31,33	3,75,34	3,85,19
Other Countries . . .	7,75	7,28	5,67	3,75	16
<b>TOTAL</b>	<b>2,63,47</b>	<b>2,50,45</b>	<b>2,36,90</b>	<b>3,79,09</b>	<b>3,85,35</b>

## No. 240.—EXPORTS of

Ceylon . . . . .	5,01,48	4,94,63	4,16,68	4,78,03	5,33,60
Straits Settlements . . . . .	4,96,83	2,87,26	2,20,71	1,75,44	2,62,21
United Kingdom . . . . .	1,95,82	1,60,45	2,07,18	2,08,13	3,20,30
Germany . . . . .	4,60,08	3,14,41	1,12,04	...	...
Bahrain Islands . . . . .	23,37	30,22	12,35	25,70	80,11
Mauritius and Dependencies . . . . .	79,00	75,60	88,24	52,54	76,04
Turkey, Asiatic . . . . .	97,17	99,88	53,36	11,25	46,53
Java . . . . .	1,87,00	39,17	61,48	62,46	1,14,00
Other States in Arabia . . . . .	4,43	16,99	12,65	12,46	21,40
Maskat Territory and Trucial Oman . . . . .	14,73	47,05	26,56	37,56	43,84
Australia . . . . .	84,21	18,63	23,08	30,02	13,54
Cuba . . . . .	2,42	12,24	34,16	57,11	97,11
Hongkong . . . . .	20,24	13,21	2,80	2,46	2,22
Egypt . . . . .	40,40	55,66	44,66	39,09	4,01
Aden and Dependencies . . . . .	26,88	24,63	17,44	13,05	20,09
Belgium . . . . .	73,42	19,49	5,14	23,10	...
Japan . . . . .	2,71,80	1,61,81	7,71	3,03	27
Union of South Africa . . . . .	39,87	36,82	37,31	34,36	42,02
Portugal . . . . .	...	...	7,83	19,01	16,67
Persia . . . . .	11,94	18,37	9,75	12,92	21,01
Zanzibar and Pemba . . . . .	18,70	22,13	16,23	14,99	25,06
Switzerland . . . . .	...	...	...	...	5,81
Sumatra . . . . .	6,11	5,42	14,85	17,77	47,65
Kenya Colony . . . . .	10,21	9,48	10,70	8,35	10,09
Netherlands . . . . .	2,16,96	3,03,03	61,83	5,09	33,11
Portuguese East Africa . . . . .	20,66	13,04	7,96	5,24	7,03
China, (exclusive of Hong- kong and Macao) . . . . .	13,74	4,48	1,78	6,30	14,86
Italy . . . . .	15	92	88	...	24,86
Sweden . . . . .	16,99	22,61	10,64	14,24	4,90
Greece . . . . .	...	...	6,73	3,81	...
Philippines . . . . .	31,95	...	2,29	...	...
Austria and Hungary . . . . .	1,84,64	2,05,50	95,41	...	...
United States of America . . . . .	1,34	68	1,06	98	5,09
Chile . . . . .	5,67	4,56	3,60	3,45	3,35
Tanganyika Territory . . . . .	17,52	14,54	...	...	2
France . . . . .	17,43	22,95	13,90	22,72	4,16
Réunion . . . . .	12,37	3,83	8	...	3,21
West Indies (British) . . . . .	14,83	6,55	9,18	3,15	4,90
Argentine Republic . . . . .	10,31	14,84	5,28	4,67	2,13
Roumania . . . . .	21,23	30,70	4,91	...	...
Other Countries . . . . .	42,74	38,91	43,13	46,14	6,29
<b>TOTAL</b>	<b>32,55,59</b>	<b>26,60,64</b>	<b>17,15,83</b>	<b>15,45,53</b>	<b>16,81,87</b>

## RAW WOOL.

1917-18	1918-19	1919-20	1920-21	1921-22	COUNTRIES
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
4,07,48 ...	5,30,24 1	4,01,27 ...	2,25,44 28	2,40,31 5,15	United Kingdom Other Countries
4,07,48	5,30,25	4,01,27	2,25,72	2,54,46	TOTAL

## RICE.

4,08,87	4,88,71	3,80,16	4,65,20	6,17,24	Ceylon
2,56,86	3,13,72	1,02,25	2,81,42	2,24,16	Straits Settlements
4,05,45	2,50,44	93,50	2,06,07	1,97,20	United Kingdom
...	...	...	78,65	3,97,86	Germany
34,06	41,72	31,55	87,94	63,55	Bahrain Islands
57,45	54,03	82,15	62,42	1,20,00	Mauritius and Dependencies
48,89	94,10	56,02	65,57	8,75	Turkey, Asiatic
67,56	78,98	7,81	49,26	2,13,78	Java
33,31	13,48	16,16	45,40	48,24	Other States in Arabia
38,52	61,63	24,71	37,58	50,55	Mascat Territory and
31,11	9,64	3	30,39	22,68	Trucial Oman
47,42	52,61	16,15	23,13	36,02	Australia
38	1,69	10,04	27,34	41,74	Cuba
2,93	1,52	14	26,22	55,20	Hongkong
18,80	18,13	35,84	17,03	20,01	Egypt
...	...	...	15,88	4,41	Aden and Dependencies
34,11	1,90,54	7	15,15	70,20	Belgium
61,03	38,09	12,40	24,41	18,09	Japan
4,00	...	...	13,20	2,34	Union of South Africa
34,13	36,18	11,22	12,01	2,93	Portugal
15,41	25,01	12,14	10,98	17,79	Persia
30,52	13,92	...	0,73	...	Zanzibar and Pemba
47,72	25,60	73	7,00	47,57	Switzerland
16,85	19,20	7,07	6,75	6,14	Sumatra
7,73	5,11	...	6,53	42,38	Kenya Colony
32,24	54,05	4,00	5,08	3,40	Netherlands
3,70	1,12	3	4,83	26,36	Portuguese East Africa
80,31	1,50,45	...	4,62	17,28	China (exclusive of Hong-
...	8,82	...	4,31	1,53	kong and Macáo)
25,28	5,48	1	2,43	...	Italy
...	1,72	...	2,61	...	Sweden
...	14,79	...	1,80	...	Greece
8,70	53,37	8	1,40	4,60	Philippines
85	2,30	...	1,11	1,10	Austria and Hungary
3,79	3,77	3,90	75	19	United States of America
33,04	1,28,41	...	...	...	Chile
...	1	...	...	...	Tanganyika Territory
7,44	20,14	...	...	...	France
...	...	...	...	10,95	Reunion
...	...	...	...	...	West Indies (British)
2,77	39,07	31,38	89,66	92,36	Argentine Republic
					Roumania
					Other Countries
20,81,00	23,17,47	10,10,52	18,10,08	24,91,75	TOTAL

## No. 241 — EXPORTS

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
United Kingdom . . .	12,57,06	8,54,21	7,13,01	7,83,52	4,83,24
Egypt . . . . .	3,35	1,90	4,56	...	15,44
Germany . . . . .	23,88	28,06	2,62	...	...
Belgium . . . . .	1,92,11	1,51,54	29,51	...	...
France . . . . .	1,51,78	1,75,40	58,63	15,79	1,99,52
Italy . . . . .	1,10,61	43,17	...	1,30	1,89,21
Netherlands . . . .	3,44	97	...	7,05	...
Turkey, Asiatic . . .	7	7,88	4,30	96	11,52
Maskat Territory and Trucial Oman . . . .	1,21	2,42	1,07	2,30	3,35
Union of South Africa .	3	...	...	4,32	13,28
Greece . . . . .	...	33	...	...	...
Sierra Leone . . . .	...	...	...	...	...
Gibraltar . . . . .	...	...	...	17,93	...
Other Countries . . .	25,83	47,46	18,42	10,90	19,81
TOTAL . . . . .	17,69,37	13,13,34	8,32,04	8,44,07	9,15,35

## No. 242.—EXPORTS

Turkey, Asiatic . . .	...	...	...	...	49
Persia . . . . .	6	5	4	5	1,52
Egypt . . . . .	69	2,47	17	1	20,25
United Kingdom . . .	2,60,63	1,22,04	23,45	1,72,85	1,04,33
France . . . . .	18,86	7,86	1,01	1,63	8,33
Belgium . . . . .	1,18,28	21,79	97	...	...
Germany . . . . .	1,47,02	1,02	...	...	...
Other Countries . . .	10,78	1,24	54	67	1,52
TOTAL . . . . .	5,55,82	1,56,57	26,18	1,75,20	2,26,44

## No. 243.—EXPORTS

United States . . . .	94,52	88,16	84,13	1,07,83	2,18,69
United Kingdom . . .	49,05	60,08	43,01	42,74	33,28
Japan . . . . .	2,42	2,70	2,17	9,09	2,91
France . . . . .	15,00	7,54	6,03	6,05	6,17
Germany . . . . .	33,54	27,42	12,17	...	...
Philippines . . . . .	30	1	4	3	11,97
Netherlands . . . . .	5,47	2,04	2,27	...	...
Austria and Hungary .	5,13	4,04	2,11	...	...
Other Countries . . .	5,90	4,59	7,74	6,01	7,10
TOTAL . . . . .	2,11,33	1,99,58	1,80,57	1,71,76	2,80,32

## of WHEAT.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
1,05,82	10,71	1	1,62,67	54,60	United Kingdom
11,04,40	5,69,62	...	65,50	...	Egypt
...	...	...	48,48	22,67	Germany
...	...	...	38,07	10,40	Belgium
2,24,58	29,03	...	20,52	...	France
1,98,76	41,34	...	23,28	18,61	Italy
...	...	...	23,23	12,03	Netherlands
28,12	6,77	6,77	7,38	...	Turkey, Asiatic
4,70	2,07	2,24	1,42	1,58	Maskat Territory and Tracial Oman
66	...	...	...	...	Union of South Africa
41,74	7,03	...	...	...	Greece
53,63	...	...	...	...	Sierra Leone
...	...	...	...	...	Gibraltar
47,87	8,75	11,35	8,60	26,65	Other Countries
19,00,28	6,75,31	20,37	4,10,03	1,46,83	TOTAL

## of BARLEY.

2,07	1,80	30	10,57	...	Turkey, Asiatic
10,05	1,55	1,17	56	89	Persia
3,64,97	2,52,63	...	...	...	Egypt
13,16	...	...	...	...	United Kingdom
...	1,53	...	...	...	France
...	...	...	...	...	Belgium
...	...	...	...	...	Germany
13,78	10,26	1,23	2,57	10,47	Other Countries
4,04,03	2,76,77	2,70	13,70	20,36	TOTAL

## of LAC.

2,73,24	1,32,05	4,78,52	5,30,58	5,04,27	United States
67,96	80,45	2,06,91	1,52,69	1,78,60	United Kingdom
17,65	27,02	8,91	17,09	24,26	Japan
5,18	13,71	9,80	10,99	18,05	France
...	...	68	5,73	31,60	Germany
1,71	14,42	5,20	4,38	15	Philippines
...	...	1,00	84	2,98	Netherlands
...	...	...	8	...	Austria and Hungary
12,04	27,20	15,35	34,98	31,67	Other Countries
3,77,78	2,94,85	7,26,37	7,68,26	7,91,58	TOTAL

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>Linseed—</b>					
United Kingdom . . .	2,44.40	2,47.22	3,32.04	2,21.75	5,61.08
Belgium . . . . .	1,05.39	63.55	41.72	...	...
France . . . . .	1,53.35	1,00.00	87.62	31.25	97.77
Australia . . . . .	4.28	4.87	5.65	10.63	17.34
Italy . . . . .	58.21	43.71	48.93	19.05	39.58
Germany . . . . .	75.55	80.55	17.99	...	...
Netherlands . . . . .	27.59	15.84	1.92	...	...
Austria and Hungary . . . . .	11.43	10.90	1.59	...	...
United States of America . . . . .	19.52	...	...	1.10	5.02
Other Countries . . . . .	7.95	6.97	7.00	18.64	3.44
<b>TOTAL</b>	<b>7,97.78</b>	<b>6,68.70</b>	<b>5,25.36</b>	<b>2,97.42</b>	<b>7,25.41</b>
<b>Groundnuts—</b>					
France . . . . .	3,27.32	3,93.08	1,83.14	2,36.58	2,00.42
United Kingdom . . . . .	8	84	5.03	3.60	30.04
Belgium . . . . .	28.78	29.89	6.12	...	...
Italy . . . . .	1.47	4.69	7.40	4.60	5.69
Straits Settlements . . . . .	1.03	2.79	40	9	4.55
Other Countries . . . . .	45.50	56.84	25.18	5.47	5.25
<b>TOTAL</b>	<b>4,04.18</b>	<b>4,88.13</b>	<b>2,27.34</b>	<b>2,50.34</b>	<b>2,54.95</b>
<b>Rape—</b>					
Belgium . . . . .	1,38.55	1,69.62	45.87	...	...
Germany . . . . .	89.08	97.61	13.50	...	...
United Kingdom . . . . .	34.26	26.98	37.28	71.10	1,27.16
France . . . . .	89.74	91.83	36.24	57.03	35.97
Italy . . . . .	4.74	24.48	26.48	10.02	7.17
Netherlands . . . . .	2.53	5.89	...	...	...
Japan . . . . .	...	...	1	27	7.05
Other Countries . . . . .	2.71	11.37	3.20	1.47	77
<b>TOTAL</b>	<b>3,60.51</b>	<b>4,27.76</b>	<b>1,62.56</b>	<b>1,40.79</b>	<b>1,78.12</b>
<b>Cotton—</b>					
United Kingdom . . . . .	1,00.47	2,08.73	1,40.62	64.32	28.80
Ceylon . . . . .	1.50	1.60	1.63	1.54	1.39
Other Countries . . . . .	80	2.18	2.43	40	40
<b>TOTAL</b>	<b>1,02.77</b>	<b>2,12.51</b>	<b>1,50.68</b>	<b>66.76</b>	<b>30.59</b>
<b>Copra—</b>					
Belgium . . . . .	2.38	20.72	8.96	...	...
United Kingdom . . . . .	8.15	1.40	30.88	26.01	12.02
France . . . . .	4.86	13.72	18.01	30.10	83.44
Germany . . . . .	1,03.07	99.64	89.14	...	...
Other Countries . . . . .	10.37	21.49	26.30	1.17	4.50
<b>TOTAL</b>	<b>1,28.83</b>	<b>1,55.97</b>	<b>1,28.29</b>	<b>57.28</b>	<b>99.98</b>
<b>Castor—</b>					
United Kingdom . . . . .	75.26	81.65	43.56	57.45	60.97
United States of America . . . . .	28.90	36.64	23.88	23.06	32.05
Italy . . . . .	9.81	17.10	14.91	10.89	16.53
France . . . . .	24.15	31.08	16.27	19.38	26.23
Belgium . . . . .	15.62	23.01	8.37	...	...
Other Countries . . . . .	10.00	17.02	4.00	8.65	8.87
<b>TOTAL</b>	<b>1,63.83</b>	<b>2,00.50</b>	<b>1,15.99</b>	<b>1,20.33</b>	<b>1,44.65</b>

## of SEEDS.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
2,10,86	5,52,76	7,03,26	4,47,52	2,04,32	Linseed—
23,48	16,80	1,04,15	55,83	49,69	United Kingdom
21,37	32,95	1,77,30	46,21	79,39	Belgium
7,66	30,52	22,11	41,13	27,46	France
...	...	31,78	16,70	31,45	Australia
...	...	5,76	3,37	8,83	Italy
...	...	...	57	21,03	Germany
...	...	...	...	...	Netherlands
...	21,11	...	...	55	Austria and Hungary
4,33	4,57	2,27	3,04	7,30	United States of America
2,67,90	6,58,71	10,46,69	6,14,37	4,30,03	Other Countries
					TOTAL
77,67	9,09	2,92,06	1,08,28	3,88,58	Groundnuts—
30,83	1,60	30,11	64,73	21,97	France
...	...	37,96	54,41	67,85	United Kingdom
...	7,85	42,68	31,23	44,38	Belgium
65,02	9,75	2,20	41	3	Italy
12,15	9,13	17,21	26,07	1,03,41	Straits Settlements
1,85,74	37,48	4,23,10	2,85,16	6,26,20	Other Countries
					TOTAL
...	...	1,07,11	3,43,63	1,06,09	Rape—
...	...	...	70,12	73,32	Belgium
53,06	93,77	2,04,05	58,83	69,81	Germany
4,57	22,13	64,21	29,73	21,28	United Kingdom
33	10,09	10,28	23,31	27,58	France
...	...	10,50	43	11,05	Italy
29,75	18,51	...	...	3,35	Netherlands
55	82	86	3,02	4,29	Japan
88,26	1,45,32	3,97,01	5,29,07	3,16,77	Other Countries
					TOTAL
...	...	3,59,45	1,01,44	98,78	Cotton—
1,19	1,20	1,51	1,16	1,26	United Kingdom
25	57	4,80	1,05	2,62	Ceylon
1,44	1,77	3,65,56	1,03,65	1,02,66	Other Countries
					TOTAL
...	...	1,50	3,08	2,19	Copra—
8,19	1	38,31	2,22	2,95	Belgium
9,21	...	5,67	1,34	36	United Kingdom
...	...	...	...	49	France
3,63	2,99	4,70	8,01	6,33	Germany
21,03	2,10	60,18	14,65	12,32	Other Countries
					TOTAL
1,03,22	1,74,77	7,99	15,67	24,71	Castor—
31,61	...	2,39	8,25	45,95	United Kingdom
8,62	3,58	9,40	4,49	5,18	United States of America
27,50	48,57	2,27	2,68	15,53	Italy
...	...	86	1,62	8,96	France
5,27	3,22	32	2,53	3,74	Belgium
1,76,61	2,30,14	29,13	35,12	1,04,07	Other Countries
					TOTAL

[Continued on next page]

## No. 244.—EXPORTS of

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>Sesamum (til, or jinjil)—</b>					
Italy . . . . .	12.27	33.41	19.83	2.02	17.52
Belgium . . . . .	41.94	83.63	13.83	...	...
France . . . . .	51.28	51.64	30.23	15.62	96.92
Austria and Hungary . . . . .	44.75	46.55	8.92	...	...
Germany . . . . .	19.79	40.63	4.53	...	...
United Kingdom . . . . .	11	...	75	60	43.32
Other Countries . . . . .	12.23	13.67	27.69	5.29	6.99
<b>TOTAL</b>	<b>1,82.37</b>	<b>2,69.53</b>	<b>1,06.78</b>	<b>24.63</b>	<b>1,63.75</b>
<b>Poppy—</b>					
France . . . . .	41.86	26.11	8.44	11.86	8.98
Belgium . . . . .	7.14	11.95	2.91	...	...
Other Countries . . . . .	6.62	8.53	2.99	44	49
<b>TOTAL</b>	<b>55.62</b>	<b>46.59</b>	<b>14.34</b>	<b>12.30</b>	<b>9.47</b>
<b>Mowra or Mowra—</b>					
Belgium . . . . .	5.00	7.29	1.00	...	...
France . . . . .	22	70	1.19	2.86	3.86
United Kingdom . . . . .	...	...	4.81	79	...
Germany . . . . .	15.00	46.47	25	...	...
Other Countries . . . . .	1.21	8	36	...	11
<b>TOTAL</b>	<b>21.43</b>	<b>54.54</b>	<b>7.60</b>	<b>3.65</b>	<b>3.97</b>
<b>Other Seeds . . . . .</b>	<b>53.67</b>	<b>43.31</b>	<b>31.45</b>	<b>38.76</b>	<b>54.54</b>
<b>TOTAL SEEDS</b>	<b>22,70.97</b>	<b>25,67.54</b>	<b>14,65.30</b>	<b>10,12.26</b>	<b>16,65.41</b>

## No. 245.—EXPORTS of

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>United Kingdom . . . . .</b>	<b>9,46.76</b>	<b>10,84.81</b>	<b>12,24.33</b>	<b>14,70.11</b>	<b>13,00.69</b>
<b>Russia . . . . .</b>	<b>1,48.72</b>	<b>1,66.53</b>	<b>1,00.04</b>	<b>2,11.69</b>	<b>1,54.27</b>
<b>Canada . . . . .</b>	<b>61.23</b>	<b>64.53</b>	<b>59.31</b>	<b>50.01</b>	<b>47.52</b>
<b>Australia and New Zealand . . . . .</b>	<b>42.22</b>	<b>48.93</b>	<b>55.01</b>	<b>52.55</b>	<b>27.47</b>
<b>Ceylon . . . . .</b>	<b>26.96</b>	<b>24.38</b>	<b>20.35</b>	<b>25.36</b>	<b>22.13</b>
<b>Turkey, Asiatic . . . . .</b>	<b>19.15</b>	<b>13.62</b>	<b>6.50</b>	<b>15.73</b>	<b>9.48</b>
<b>Persia . . . . .</b>	<b>1.74</b>	<b>1.40</b>	<b>12.38</b>	<b>60.14</b>	<b>9.88</b>
<b>United States of America . . . . .</b>	<b>10.78</b>	<b>10.32</b>	<b>12.94</b>	<b>19.13</b>	<b>16.40</b>
<b>Chile . . . . .</b>	<b>25</b>	<b>42</b>	<b>1.34</b>	<b>5.60</b>	<b>11.89</b>
<b>Egypt . . . . .</b>	<b>7.42</b>	<b>7.70</b>	<b>3.41</b>	<b>5.93</b>	<b>6.09</b>
<b>Union of South Africa . . . . .</b>	<b>1.17</b>	<b>99</b>	<b>79</b>	<b>3.08</b>	<b>3.58</b>
<b>Germany . . . . .</b>	<b>2.93</b>	<b>3.69</b>	<b>1.10</b>	<b>...</b>	<b>...</b>
<b>China (exclusive of Hong-kong and Macão). . . . .</b>	<b>40.91</b>	<b>50.75</b>	<b>39.18</b>	<b>51.65</b>	<b>45.68</b>
<b>Other Countries . . . . .</b>	<b>17.16</b>	<b>19.44</b>	<b>16.17</b>	<b>26.83</b>	<b>22.12</b>
<b>TOTAL</b>	<b>13,29.40</b>	<b>14,97.51</b>	<b>15,52.85</b>	<b>19,93.11</b>	<b>16,77.10</b>



SEEDS—*contd.*

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
2,19	...	78,25	23,45	32,82	Sesamum (til, or jinjili) —
...	...	25,14	6,22	5,75	Italy
8,88	36	90,13	2,53	8,18	Belgium
...	...	10,16	2,38	26,21	France
...	...	...	...	64	Austria and Hungary
2,11	...	...	2	22	Germany
21,38	6,70	32,75	12,04	22,05	United Kingdom
...	...	...	...	...	Other Countries
34,51	7,06	2,34,43	46,64	94,67	TOTAL
2,93	6,89	33,30	14,35	17,49	Poppy—
...	...	20	...	93	France
1,30	66	3,33	1,92	2,30	Belgium
...	...	...	...	...	Other Countries
4,23	7,55	36,83	16,27	20,72	TOTAL
...	...	78	5,74	1,14	Mown or Mowra—
...	...	1,84	2,06	...	Belgium
...	...	1,52	64	...	France
...	...	...	...	40	United Kingdom
...	...	70	...	...	Germany
...	...	...	...	...	Other Countries
...	...	4,84	8,44	1,54	TOTAL
42,57	31,71	45,13	30,11	31,52	Other Seeds
8,22,19	11,21,84	26,26,90	16,83,48	17,40,69	TOTAL SEEDS

## INDIAN TEA.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
12,80,28	14,78,86	18,03,28	10,42,80	16,11,64	United Kingdom
30,93	...	11	...	...	Russia
1,00,72	4,40	42,51	27,61	58,11	Canada
52,78	34,59	40,86	25,53	35,45	Australia and New Zealand
27,95	7,92	11,18	22,45	25,80	Ceylon
11,25	62,89	31,86	22,29	2	Turkey, Asiatic
31,03	83,61	17,07	13,56	8,01	Persia
1,02,30	9,30	34,46	12,81	34,04	United States of America
9,84	32,73	19,67	8,99	3,08	Chile
32,34	3,14	6,86	7,02	10,41	Egypt
19,90	9,70	6,73	2,92	10,01	Union of South Africa
...	...	...	5	33	Germany
15,34	2,43	38	2	12	China (exclusive of Hong-kong and Macao)
43,56	48,01	41,53	28,94	28,00	Other Countries
17,67,31	17,77,58	20,56,50	12,14,98	18,22,02	TOTAL

No. 246.—QUANTITY (cheats) and VALUE of INDIAN  
and on PRIVATE ACCOUNT TO

Destination	Consignee*	1916-17		1917-18		1918-19	
		Quantity cheats	Value Rs. (1,000)	Quantity cheats	Value Rs. (1,000)	Quantity cheats	Value Rs. (1,000)
United Kingdom (a)	Home Government (India Office)	...	...	3,051½	25,11	2,400	20,11
Ceylon	Private merchants	80	2,28	60	1,95	70	2,47
	Colonial Government.	...	...	...	...	...	...
Straits Settlements (including Labuan)	Colonial Government.	3,750	75,00	4,789	95,78	3,961	79,32
	Private merchants	239	5,91	385	12,45	142	4,74
Hongkong	Colonial Government.	365	7,30	405	8,10	450	9,00
	Private merchants	450	7,24	...	...	51	1,69
Macao	Private merchants	50	86	450	11,67	500	13,10
Japan	Private merchants	963	23,83	971	29,39	1,930	64,30
Formosa	...	200	4,32	...	...	...	...
Indo-China	Private merchants	3,440	81,90	3,050	94,09	3,400	1,10,63
Java	Colonial Government.	1,965	51,30	1,800	45,00	2,400	60,00
Siam	Government	1,200	28,68	850	21,25	1,750	43,75
	Private merchants	...	...	800	23,76	...	...
British Borneo	Colonial Government.	...	...	20	50	140	3,50
Mauritius and Dependencies	Private merchants	120	3,25	15	49	42	1,38
	Colonial Government.	...	...	...	...	...	...
Persia	Private merchants	...	...	...	...	...	...
Other Countries	Private merchants	3	8	7	22	2	7
TOTAL	Private merchants	5,545	1,29,67	5,738	1,74,02	6,227	2,07,38
	Colonial and other Govt.	7,230	1,62,28	7,864	1,70,63	8,701	1,95,47
	Home Government	...	...	3,051½	25,11	2,400	20,11
GRAND TOTAL	.....	12,825	2,91,95	16,653½	3,69,76	17,328	4,22,96

\* Private merchants.

(a) The figures relate to medical opium which is sold to private manufacturers.

OPIMUM exported from BRITISH INDIA by SEA, both on GOVERNMENT  
each FOREIGN COUNTRY.

1919-20		1920-21		1921-22		Consignee*	Destination
Quantity chests	Value Rs. (1,000)	Quantity chests	Value Rs. (1,000)	Quantity chests	Value Rs. (1,000)		
900	7,61	...	...	...	...	Home Government (India Office)	United Kingdom (a)
...	...	...	...	...	...	Private merchants	} Ceylon
80	2,85	50	2,02	70	2,80	Colonial Government	
3,750	78,75	3,000	90,00	2,700	81,00	Colonial Government	} Straits Settlements (including Labuan)
275	11,29	40	1,67	90	3,06	Private merchants	
450	9,00	165	3,00	120	4,80	Colonial Government	} Hongkong
369	18,02	431	21,41	315	14,06	Private merchants	
...	...	250	12,97	...	...	Private merchants	Macao
980	40,84	750	38,64	100	5,17	Private merchants	Japan
...	...	...	...	...	...	—	Formosa
905	38,61	1,230	51,04	1,600	73,04	Private merchants	Indo-China
2,000	50,00	3,000	75,00	2,250	63,00	Colonial Government	Java
1,400	35,00	1,700	42,50	1,500	37,50	Government	} Siam
...	...	...	...	...	...	Private merchants	
144	3,60	188	4,70	120	3,00	Colonial Government	British Borneo
23	98	...	...	...	...	Private merchants	} Mauritius and Dependencies
12	48	...	...	...	...	Colonial Government	
...	...	20	74	65	3,15	Private merchants	Persia
1	4	3†	4†	4‡	5‡	Private merchants	Other Countries
2,643	1,04,58	2,722	1,28,39	2,174	1,00,33	Private merchants	} TOTAL
7,816	1,79,68	8,105	2,18,14	6,760	1,92,10	Colonial and other Govt.	
900	7,61	...	...	...	...	Home Government	
11,350	2,91,87	10,827	3,46,53	8,934	2,92,43	.....	GRAND TOTAL

Colonial Government, etc.

on account of the Government of India.

† Represents 2 chests, valued at Rs. 1,560, shipped to Aden on Government account, and 1 chest, valued at Rs. 2,250, exported to Zanzibar and Pemba.

‡ Represents 4 chests, valued at Rs. 4,800, shipped to Aden on Government account.

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Raw Hideat :					
United States of America	1,45,63	1,04,67	1,26,93	2,25,09	3,85,78
Germany . . .	2,67,53	3,06,61	1,24,93	...	...
United Kingdom . .	44,04	21,85	85,52	65,44	1,10,21
Italy . . . . .	1,01,05	84,46	57,63	3,20,19	1,81,24

## of HIDES and SKINS.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
58,58	29,25	3,72,02	46,76	43	Raw-Hides† :
...	...	60	36,02	88,78	United States of America
1,28,53	1,48,37	3,33,47	34,68	13,21	Germany
1,16,52	70,39	79,59	30,17	33,39	United Kingdom
...	3,19	50,04	21,39	24,73	Italy
1,01	2,84	19,56	2,73	99	Spain
...	...	12,59	1,69	76	France
...	...	30	1,19	8	Netherlands
3,92	7,87	57,07	24,62	15,96	Austria and Hungary
					Other Countries
3,08,56	2,61,41	8,25,24	2,00,15	1,81,36	TOTAL
3,88,86	5,08,43	13,23,27	2,13,95	3,23,71	Raw Skins† :
58,07	53,59	90,06	68,73	25,77	United States of America
11,63	50,82	65,61	12,86	14,62	United Kingdom
25,54	24,81	21,64	9,61	10,09	France
...	...	1,32	6,44	28,52	Australia
2,71	15,19	7,14	5,13	6,11	Netherlands
5,22	16,08	12	6	5	Canada
2,27	3,19	3,30	6,72	5,83	Japan
					Other Countries
4,94,30	6,72,14	15,12,46	3,23,50	4,15,60	TOTAL
4,89,22	7,00,00	7,26,63	1,03,29	1,19,16	Dressed or Tanned Hides :
1,22	2,66	61,30	11,54	26,66	United Kingdom
					Other Countries
4,90,44	7,11,75	7,87,92	1,14,83	1,45,82	TOTAL
98,28	1,96,18	3,66,88	1,48,80	1,67,76	Dressed or Tanned Skins :
3,32	10,76	25,05	24,23	43,95	United Kingdom
30,67	40,46	63,65	12,73	12,39	Japan
3,39	7,81	11,38	16,65	22,16	United States of America
					Other Countries
1,35,06	2,55,21	4,66,96	2,02,41	2,46,28	TOTAL

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Japan . . . .	80	42	47	6,41	2,52
United Kingdom . .	2,29	6,39	54,01	1,44,98	1,04,76
Egypt . . . .	3,14	2,14	87	11,42	34,34
Turkey, Asiatic . . .	5,28	5,54	1,10	6	1,28
Arabia . . . .	11	...	3	3	71
United States of America .	1,97	1,18	1,62	38,75	41,27
Other Countries . . .	8,42	5,62	1,85	8,22	26,38
<b>TOTAL . .</b>	<b>22,01</b>	<b>21,29</b>	<b>89,95</b>	<b>2,07,87</b>	<b>2,11,28</b>

No. 249.—EXPORTS of

United Kingdom . .	7,73	6,74	28,66	34,86	65,95
Belgium . . . .	1,01	1,45	39	...	...
Italy . . . .	...	12	15	1,00	45
Mauritius and Dependencies	6,68	6,33	7,45	6,91	7,68
Natal . . . .	3,37	2,74	3,10	3,46	3,68
Straits Settlements . .	2,30	2,85	2,23	2,30	2,48
Ceylon . . . .	3,40	4,57	2,71	3,54	3,09
Australia . . . .	4,38	5,00	4,12	3,40	2,50
United States of America .	6,55	9,46	4,05	16,63	7,69
France . . . .	15	35	17	62	61
Other Countries . . .	15,35	18,24	18,57	10,44	12,96
<b>TOTAL . .</b>	<b>50,92</b>	<b>57,55</b>	<b>69,90</b>	<b>83,25</b>	<b>1,07,17</b>

No. 250.—EXPORTS

United Kingdom . .	34,03	43,60	46,55	46,30	31,37
Ceylon . . . .	43,92	47,34	41,20	59,53	56,53
Japan . . . .	21,97	30,10	10,40	5,37	9,68
Java . . . .	82	38	6	45	26
Straits Settlements . .	1,75	1,27	1,46	1,65	1,25
Other Countries . . .	20,72	15,35	6,71	33	31
<b>TOTAL . .</b>	<b>1,23,21</b>	<b>1,38,04</b>	<b>1,06,38</b>	<b>1,13,63</b>	<b>99,40</b>

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
8,69	40,20	80,08	21,01	28,27	Japan
33,39	25,57	6,06	5,85	3,25	United Kingdom
26,43	17,64	22,89	4,76	7,14	Egypt
2,03	2,25	18,17	3,77	...	Turkey, Asiatic
63	22	1	29	38	Arabia
61,20	23,72	50	16	...	United States of America
19,85	6,16	5,06	5,37	12,33	Other Countries
1,52,82	1,24,85	1,32,70	41,21	51,37	TOTAL

## VEGETABLE OIL (NON-ESSENTIAL).

70,70	1,44,19	1,33,21	31,26	18,03	United Kingdom
...	...	0,00	12,00	2,03	Belgium
7,24	62,82	11,05	8,56	...	Italy
7,56	7,20	13,38	7,43	0,00	Mauritius and Dependencies
9,40	7,33	6,29	4,67	2,97	Natal
5,80	5,24	4,61	2,53	75	Straits Settlements
3,89	3,17	2,79	2,39	2,02	Ceylon
7,65	7,60	1,28	2,30	64	Australia
...	...	0,34	1,97	3,50	United States of America
3,09	86	1,94	3	3	France
32,67	42,04	27,16	29,55	10,26	Other Countries
1,53,06	2,80,22	2,21,85	1,02,72	46,32	TOTAL

## of OIL CAKES.

1,46	10,01	98,29	58,01	64,93	United Kingdom
41,70	52,18	60,84	42,19	38,36	Ceylon
3,68	36	13,48	11,61	21,65	Japan
20,87	17,52	2,83	1,97	31	Java
2,97	4,21	1,92	1,94	2,10	Straits Settlements
25	16	1,14	91	9,02	Other Countries
70,98	84,44	1,83,50	1,16,63	1,36,57	TOTAL



## No. 251.—VALUE of PRINCIPAL GOVERNMENT

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Apparel, including Boots and Shoes . . . . .	3.78	6.33	9.25	13.80	67.94
Arms, Ammunition, etc. . . . .	21.91	53.52	32.42	10.35	59.32
Books and Printed Matter . . . . .	2.24	83	1.31	1.20	70
Building and Engineering Materials . . . . .	12.41	13.48	10.06	6.31	6.51
Carriages and Carts . . . . .	1.27	1.18	4.60	5.91	12.23
Chemicals, Drugs, and Medicines . . . . .	18.24	11.69	10.89	27.42	46.81
Coal, Coke, and Patent Fuel . . . . .	15.52	41.42	8.63	2.68	90
Cotton manufactures . . . . .	3.50	3.03	5.55	6.33	53.02
Flax manufactures . . . . .	4.55	3.52	5.88	13.63	75.50
Hardware and Cutlery . . . . .	26.38	34.03	42.64	44.39	81.19
Instruments and Apparatus . . . . .	20.94	20.53	27.47	26.07	40.26
Machinery and Millwork . . . . .	25.87	30.57	31.88	19.36	20.75
Metals . . . . .	71.04	70.85	72.33	1,38.08	1,61.80
Paper, Stationery, etc. . . . .	17.44	28.36	23.43	21.95	37.91
Railway Plant and Rolling Stock . . . . .	2,54.19	4,02.68	3,40.95	1,46.86	24.43
Ships, Parts of . . . . .	1.74	3.89	1.26	2.02	85.13
Telegraph Materials . . . . .	10.86	15.15	15.29	11.04	18.82
Woolen manufactures . . . . .	5.17	5.97	8.14	11.30	36.93
All other Articles . . . . .	46.05	50.07	48.21	99.81	2,41.22
TOTAL . . . . .	5,63.10	8,06.00	7,00.18	6,18.31	10,61.37

## No. 252.—VALUE of PRINCIPAL GOVERNMENT STORES

Articles	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Apparel, including Boots and Shoes . . . . .	1.55	1.95	1.09	1.00	98
Arms, Ammunition, etc. . . . .	3.27	3.44	4.19	1,07.12	72.33
Chemicals, Drugs, and Medicines . . . . .	27	50	9.77	54.87	1,10.49
Grain, Pulse, and Flour (b) . . . . .	..	...	...	...	...
Metals . . . . .	1.31	40	1.03	4.99	16.22
Opium (a) . . . . .	...	...	...	...	...
Telegraph Materials . . . . .	18	18	1.53	3.43	39
All other Articles . . . . .	6.05	6.40	39.93	38.61	18.23
TOTAL . . . . .	12.93	12.87	58.44	2,10.02	2,16.04

(a) Separately recorded under Government stores from April, 1917.

(b) Separately recorded from April, 1920.

## STORES IMPORTED into BRITISH INDIA, by SEA.

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
86,05 2,73,87	1,86,01 1,42,04	42,43 1,04,36	29,97 59,80	18,40 15,89	Apparel, including Boots and Shoes Arms, Ammunition, etc.
61 1,08 17,66	34 43 18,09	44 1,42 37,51	78 6,10 65,12	3,71 6,40 1,22,80	Books and Printed Matter Building and Engineering Materials Carriages and Carts
53,24 1,04 1,09,98	49,25 6,66 61,84	31,20 ... 29,71	37,77 ... 6,01	53,42 1,56,08 18,06	Chemicals, Drugs, and Medicines Coal, Coke, and Patent Fuel Cotton manufactures
78,97 50,13	44,23 1,04,06	29,73 87,90	10,50 99,17	5,75 97,17	Flax manufactures Hardware and Cutlery
48,96 26,00	46,04 36,25	41,91 44,70	68,78 87,58	1,10,57 1,19,88	Instruments and Apparatus Machinery and Millwork
1,53,21 24,25	1,93,91 40,06	1,66,09 40,31	2,07,11 42,59	1,51,77 61,48	Metals Paper, Stationery, etc.
49,01 48,62	63,53 1,85	4,46,20 1,95	2,46,50 8,85	2,95,07 32,16	Railway Plant and Rolling Stock Ships, Parts of
22,45 1,43,20	21,24 3,63,56	57,90 68,98	43,32 5,27	63,59 7,30	Telegraph Materials Woollen manufactures
2,01,64 13,92,97	5,50,54 19,62,83	1,40,48 13,73,00	1,50,83 11,97,55	2,58,43 16,25,12	All other Articles Total

## (INDIAN and FOREIGN) EXPORTED from BRITISH INDIA, by SEA.

1917-18	1918-19	1919-20	1920-21	1921-22	Articles
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
29 60,56	92 1,70	60,44 6,89	27,60 15,60	4,83 2,07	Apparel, including Boots and Shoes Arms, Ammunition, etc.
45 ...	70 ...	3,62 ...	26,68 1,99,99	3,06 65,61	Chemicals, Drugs, and Medicines Grain, Pulse and Flour (b)
8,39 1,28,99	2,00 1,07,25	4,99 95,84	28,48 93,92	7,31 87,05	Metals Opium (a)
... 35,28	15,45 14,79	1,16 4,23,54	2,46 5,65,00	1,32 1,49,20	Telegraph Materials All other Article
2,33,94	1,42,81	5,96,48	9,89,82	3,21,41	Total

## No. 253.—VALUE of TREASURE IMPORTED into BRITISH INDIA by QUANTITY

NOTE.—The figures marked (\*) are

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	GOLD				
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>EUROPE :</b>					
United Kingdom . . . . .	14,02,53	16,62,75	7,74,14	2,87,22	40,36
Austria and Hungary . . . . .	28,85	5,87	53	...	...
France . . . . .	11,91	2,83	40	2	...
Malta . . . . .	2,30	1,18	84	...	...
Other Countries . . . . .	65	38	...	...	...
Total . . . . .	15,36,24	16,73,01	7,76,00	2,87,24	40,36
<b>AFRICA :</b>					
Zanzibar and Pemba . . . . .	...	...	...	...	40
Kenya Colony . . . . .	...	...	...	...	...
Egypt . . . . .	11,94,55	6,07,73	85,38	7,80	12,46
Union of South Africa . . . . .	8,80	1,73	1,81	34	9,18,07
Other Countries . . . . .	13	...	...	44	6,78
Total . . . . .	12,03,48	6,89,46	87,10	8,58	9,33,40
<b>AMERICA :</b>					
United States . . . . .	...	75	...	...	58,06
Canada . . . . .	...	...	...	...	...
Total . . . . .	...	75	...	...	58,06
<b>ASIA :</b>					
Aden . . . . .	43,34	52,18	41,76	25,43	21,20
Arabia . . . . .	46	1,17	88	1,37	1,03
Ceylon . . . . .	11,25	...	1	...	...
Hongkong . . . . .	15,39	16,33	3,73	1,64	14,47
China (exclusive of Hongkong and Macão) . . . . .	47,96	58,67	57,03	24,35	97,05
Japan . . . . .	...	40	...	...	83,39
Java . . . . .	...	...	...	...	...
Straits Settlements . . . . .	1,25,57	1,04,33	10,52	20	6
Turkey in Asia . . . . .	67,62	70,12	45,69	27,40	43,89
Mesopotamia . . . . .	...	...	...	...	...
Other Countries . . . . .	1,32	1,32	4,11	1,92	34
Total . . . . .	3,12,91	3,10,52	1,63,75	80,21	2,61,43
<b>AUSTRALASIA . . . . .</b>	10,76,45	1,68,90	43,44	1,46,14	40,53
Total, Private . . . . .	41,20,08	28,22,64	10,70,36	5,24,42	13,38,78
„ Government . . . . .	...	...	...	...	...
Total Value . . . . .	41,20,08	28,22,64	10,70,36	5,24,42	13,38,78
„ Quantity Oz. (thousands) . . . . .	6,813	4,693	1,705	832	2,282

SEA, distinguishing COUNTRIES whence IMPORTED, together with total in THOUSANDS OF OUNCES.

those of Government Imports.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
GOLD					
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
2,04	...	{ 5,70,20 *22,11,42 }	{ 6,12,77 *10,41,22 }	5,89,57	EUROPE :
...	...	...	...	...	United Kingdom
...	...	...	...	8,18	Austria and Hungary
...	...	...	9,76	...	France
...	...	...	12,74	...	Malta
2,04	...	27,81,71	16,76,49	5,97,75	Other Countries
...	...	7	63,00	89	Total
...	...	...	49	...	AFRICA :
{ 2,20,90 *34 }	6	5	4,39	...	Zanzibar and Pemba
...	1	61	2,59	1,15	Kenya Colony
2,21,24	7	73	70,47	2,04	Egypt
4,64,80	...	{ 3,62,79 *5,80,08 }	47,24	1,32,51	Union of South Africa
21,56	...	...	...	...	Other Countries
4,85,86	...	9,42,87	47,24	1,32,51	Total
4,20	2	{ 47 *15,00 }	{ 92,11 *56,55 }	88,51	AMERICA :
{ ... *39 }	17	...	19,66	23,26	United States
9,00	...	5,16	12,03	...	Canada
30,29	...	99,83	60	2,24	Total
32,80	...	{ 27,83 *2,44,24 }	...	6,72	ASIA :
14,76,11	...	...	...	...	Aden
73,87	...	...	...	...	Arabia
6,86	1,97	8,91	62,73	39	Ceylon
23,60	2	73	{ 2,34,88 *1,90 }	...	Hongkong
...	...	...	...	3,58,31	China (exclusive of Hong- kong and Macao)
2	37	7	13,62	16,71	Japan
16,59,23	2,56	4,02,14	4,94,08	4,96,14	Java
{ ... *5,41,12 }	...	20,97	62,89	1,53,60	Straits Settlements
23,07,64	2,63	10,37,08	12,51,50	13,82,04	Turkey in Asia
*5,41,85	*2,25,00	*37,28,08	11,05,88	...	Mesopotamia
29,09,49	2,27,63	46,25,16	23,57,38	13,82,04	Other Countries
4,903	369	7,829	3,727	1,799	Total
					AUSTRALASIA
					Total, Private
					„ Government
					Total
					„ Quantity Oz. (thousands)

[ Continued on next page

No. 253.—VALUE of TREASURE IMPORTED into BRITISH INDIA by  
QUANTITY

NOTE.—The figures marked (\*) are

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
SILVER					
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
EUROPE :					
United Kingdom . . . . .	{ 7,79,57	6,37,12	8,53,09		{ 12,05
France . . . . .	*8,11,69	*5,72,42	*1,62	4,17,51	*8,51,59
Other Countries . . . . .	4	1	...	...	...
Total . . . . .	15,91,30	12,09,55	8,55,97	4,17,51	8,63,64
AFRICA :					
Zanzibar and Pemba . . . . .	1,56	...	1,50	...	...
Kenya Colony . . . . .	2	7	5	...	...
Egypt . . . . .	4	18	{ 24	15	8,78
Mauritius and Dependencies (including Seychelles) . . . . .	..	9,30	{ *52	...	15,00
Other Countries . . . . .	...	...	...	4	1
Total . . . . .	1,02	9,55	2,31	19	23,70
AMERICA :					
United States . . . . .	22,47	1,80	6,00	2,25	{ 4,05
Canada . . . . .	...	...	...	...	*48,30
Total . . . . .	22,47	1,80	6,00	2,25	52,44
ASIA :					
Adon . . . . .	{ 21	2,85	6,79	8,20	3,07
Arabia . . . . .	*8	*32	*46	*11	*14,20
Bahrain Islands . . . . .	8,67	14,50	12,68	6,00	4,50
Ceylon . . . . .	10,10	16,69	31,31	13,15	16,06
Hongkong . . . . .	23	{ 2,10	1,27	26	41
China (exclusive of Hong- kong and Macao) . . . . .	{ 15,31	*1,40	40,73	66,23	* 2,08
Japan . . . . .	*45,00	2,45	40,73	66,23	9,89
Persia . . . . .	32,80	26,09	40,26	44,18	*2,21,67
Siam . . . . .	*2,03,60	*1,01,51	40,26	44,18	28,73
Straits Settlements . . . . .	...	...	...	7,86	*11,14,47
Turkey in Asia . . . . .	12,82	14,35	17,59	6,38	23,01
Mesopotamia . . . . .	*3,00	*5,84	24	3,09	*15,82
Other Countries . . . . .	73	22	...	1,55	1,53
Total . . . . .	88	64	3	1,55	*23,11
ASIA :					
Turkey in Asia . . . . .	18,34	19,60	{ 5,71	5,87	1,33
Mesopotamia . . . . .	...	...	*1	...	1,55
Other Countries . . . . .	...	{ ...	...	*8	*7,08
Total . . . . .	3,60,40	2,00,04	1,75,08	1,69,02	5,74
AUSTRALASIA . . . . .	78,30	{ 91,04	71,19	77,48	*1,09
Total, Private . . . . .	9,90,72	8,39,40	11,08,68	6,61,10	19,67
.. Government . . . . .	*10,63,37	*6,81,92	*8,77	*5,35	*50,00
Total Value . . . . .	20,54,09	15,21,32	11,10,45	6,66,45	25,11,48
.. Quantity Oz. (thousands)	10,71,80	79,894	64,160	39,833	116,959
Grand Total, Imports of Treasure Value	61,83,17	43,43,06	21,80,83	11,94,62	38,45,26

SEA, distinguishing COUNTRIES whence IMPORTED, together with total  
in THOUSANDS OF OUNCES—*contd.*

those of Government Imports.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
SILVER					
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
8	...	80	7,06,16	8,80,26	EUROPE :
*1,92,85	*23,38	*82,71	*5,32	2,35	United Kingdom
...	...	*6	...	...	France
...	...	...	...	...	Other Countries
1,02,08	23,88	83,57	7,11,49	8,82,61	Total
...	2	5	8	45	AFRICA :
...	1	...	...	2,24,01	Zanzibar and Pemba
...	...	40	...	14	Kenya Colony
34,18	...	...	...	8,76	Egypt
1,50	13	5	6,20	{ 17,83 }	Mauritius and Dependencies (including Seychelles)
35,68	16	50	6,28	*8,84	Other Countries
73,74	*40,08,73	*17,81,46	40,54	1,13,68	Total
*8,25,97	...	...	...	...	AMERICA :
{ 6,24 }	...	...	...	...	United States
*8,30	...	...	...	...	Canada
9,14,34	40,08,73	17,81,46	40,54	1,13,68	Total
78	...	1,02	27,80	{ 20,11 }	ASIA :
*17,72	*2,43	...	20,82	*2,37	Aden
{ 3,45 }	83	*1,51	...	65,61	Arabia
*62	2	...	*5	*3,00	Bahrein Islands
88	...	10	15,94	33,73	Ceylon
...	...	...	11,03	3,78	Hongkong
*30,00	*6,00	*93,31	16,01	8,50	China (exclusive of Hong-
11,47	*13,21,57	{ 43 }	1,65,65	70,63	kong and Macao)
*38,11	7	*8,00,40	7,41	...	Japan
45,15	*1,14,31	86	...	...	Persia
*7,89,35	...	...	5,06	9,58	Siam
16,29	...	1,19	*22,27	1,41	Straits Settlements
*4,22	1,00	{ *44,45 }	...	...	Turkey in Asia
2,02	1	3	...	...	Mesopotamia
7,45	1,13,45	2,30	28,02	...	Other Countries
27,59	*68,06	6,50	19,50	...	Total
6,85	3,93	...	...	...	1,88,42
*38	*25	*91	*8	90	...
...	...	...	...	...	...
8	...	...	...	...	...
10,02,41	16,31,93	10,52,01	3,48,73	4,17,04	Total
6	*2,54,22	*81,19	{ 1,84 }	{ 73,78 }	AUSTRALASIA
*1,21,49	...	...	*1,10	*72	Total, Private
2,87,84	1,19,47	15,24	10,90,15	17,32,98	.. Government
*20,29,10	*67,89,45	*29,83,40	*28,82	*14,93	Total Value
22,66,94	69,08,92	29,08,73	11,18,07	17,47,86	.. Quantity Oz.
88,814	241,747	101,051	43,221	73,888	(thousands)
51,76,48	71,36,55	78,23,89	34,76,35	31,29,90	Grand Total, Imports of Treasure Value

## TRADE—TREASURE

## No. 254.—VALUE of TREASURE EXPORTED from BRITISH INDIA, by QUANTITY

NOTE.—The figures marked (\*) are

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	GOLD				
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>EUROPE :</b>					
United Kingdom . . . . .	{ 8,39,61 *3,57,39 }	3,44,88	{ 1,50,00 *35,70 }	3,03,03	1,31
Other Countries . . . . .	...	...	1	...	...
Total . . . . .	6,07,00	3,44,88	1,86,07	3,03,03	1,31
<b>AFRICA :</b>					
Egypt . . . . .	...	6	*45,00	...	1,54
Other Countries . . . . .	1	46	26	44	{ 34 *32 }
Total . . . . .	1	52	45,20	44	2,20
<b>AMERICA :</b>					
Canada . . . . .	...	...	...	...	...
United States . . . . .	...	...	...	...	...
Total . . . . .	...	...	...	...	...
<b>ASIA :</b>					
Arabia . . . . .	2,63	8,56	2,11	1,21	...
Bahrain Islands . . . . .	14,00	26,77	6,06	1,05	...
Ceylon . . . . .	1,84	15,05	22,87	4,87	2,93
Hongkong . . . . .	16	8	1	2,24	...
Japan . . . . .	...	...	...	3,18,00	...
Persia . . . . .	{ 71 *34 }	3,18	2,93	...	...
Straits Settlements . . . . .	2,58	88,06	38,18	3,93	6
Turkey in Asia . . . . .	8,19	56	65	..	*3,75
Other Countries . . . . .	90	...	...	3,41	...
Total . . . . .	31,05	1,44,86	73,71	3,84,71	6,74
<b>AUSTRALASIA . . . . .</b>	...	...	...	...	...
Total, Private . . . . .	3,71,23	4,00,26	2,24,94	6,39,08	6,18
„ Government . . . . .	*3,57,73	...	*80,70	...	*4,07
Total Value . . . . .	7,28,96	4,00,26	3,05,64	6,39,08	10,25
„ Quantity Oz. (thousands)	1,251	844	527	1,004	17



SEA, distinguishing COUNTRIES to which EXPORTED, together with total  
IN THOUSANDS OF OUNCES.

those of Government Exports.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
GOLD					
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
35	1,78,32	{ 8,93,14 *5,91,49 }	3	...	EUROPE:
...	...	...	...	...	United Kingdom
...	...	...	...	...	Other Countries
35	1,78,32	12,84,83	3	...	Total
...	...	...	...	...	AFRICA:
55	19	...	...	1,55	Egypt
55	19	...	...	1,55	Other Countries
...	...	...	...	...	Total
3,72,87	72,43	...	...	...	AMERICA:
...	*8,07,04	...	8,58,42	11,65,09	Canada
3,72,87	3,80,37	...	8,58,42	11,95,09	United States
...	...	...	...	...	Total
...	...	...	99	...	ASIA:
...	...	...	*8,95	*7,21	Arabia
...	13	...	3	...	Bahrain Islands
...	...	...	8,32	...	Ceylon
...	...	...	12,56,83	4,59,97	Hongkong
...	...	...	...	...	Japan
...	...	...	...	...	Persia
1	...	...	5,11	2,13	Straits Settlements
*14,85	...	...	1,47	...	Turkey in Asia
*3,00	...	*7,50	{ 5,40 *1 }	1,64	Other Countries
17,86	13	7,50	12,88,11	4,70,95	Total
...	*2,25,00	...	...	...	AUSTRALASIA
3,73,78	2,51,07	6,93,14	21,39,60	16,61,28	Total, Private
*17,85	*5,32,94	*5,98,99	*8,96	7,21	„ Government
3,91,63	7,84,01	12,92,13	21,40,56	16,68,49	Total Value
696	1,345	2,223	2,907	2,049	„ Quantity Oz. (thousands)

[Continued on next page]

No. 254.—VALUE of TREASURE EXPORTED from BRITISH INDIA, by  
QUANTITY

NOTE.—The figures marked (\*) are

Countries	1912-13	1913-14	1914-15	1915-16	1916-17
	SILVER				
<b>EUROPE:</b>	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
United Kingdom . .	47	46	{ 67 *20,55	1,57	9,73
Other Countries . .	...	...	...	1	...
Total . .	47	46	21,22	1,58	9,73
<b>AFRICA:</b>					
Zanzibar and Pemba .	2,01	14,55	2	4,20 8,50	4,00
Kenya Colony . .	23,55	20,00	12,50	{ *14,50 2	80,00
Egypt . . . .	3	3	...	{ *15,00	{ 1,47,30 *10,24
Mauritius and Depen- dencies (including Seychelles) . . .	32	45	{ 10,33 *70,00	68	15
Other Countries . .	...	...	...	2	...
Total . .	25,91	35,03	92,85	43,01	2,41,60
<b>ASIA:</b>					
Aden . . . .	*38	...	{ 11 *8,00	{ 3 *4,10	*7,08
Arabia . . . .	26,45	18,86	4,88	{ 4,87 *19	40,94 *2,21
Bahrain Islands . .	68,40	35,22	16,76	39,45	82,56
Ceylon . . . .	35,72	{ 82,03 *3,00	{ 43,53 *4,00	30,00	80,00
Hongkong China (exclusive of Hongkong and Macao)	1,45,07 6	21,42 ...	1 ...	...	1 6,00
Henjam Island . .	...	...	...	...	{ 6,00 *3
Persia . . . .	{ 7,75 *45	2,03 *4	3,39 *14	33 *38	12,65 *7,33
Siam . . . .	5,27	0,27	2,00	75	3,15
Straits Settlements .	11,20	0,87	8,94	10,80	14,40
Turkey in Asia . .	6,25 *4	1 *4	1,80 *15,22	3 *45,83	*1,16,60
Other Countries . .	65	35	44	2,06	1,00
Total . .	3,07,84	1,82,54	1,09,22	1,38,91	3,80,05
<b>AUSTRALASIA . .</b>	...	...	1	...	...
Total, Private . .	3,33,35	2,14,05	1,05,39	1,03,50	4,87,98
.. Government . .	*87	*8,08	*1,17,91	*80,00	*1,43,49
Total Value . .	3,34,22	2,18,03	2,23,30	1,83,50	6,31,47
.. Quantity Oz. (thousands)	16,113	8,728	8,394	6,901	24,765
Grand Total, Exports of Treasure Value	10,63,18	7,08,29	5,28,94	8,22,58	6,41,72

SEA, distinguishing COUNTRIES to which EXPORTED, together with total  
IN THOUSANDS OF OUNCES—*contd.*

those of Government Exports.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
SILVER					
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
20	...	...	{ 5,17 *2 }	12	EUROPE:
...	...	...	...	...	United Kingdom
20	...	...	5,19	12	Other Countries
12,00	30	...	29,44	5,00	Total
10,00	...	...	...	...	AFRICA:
77,17	5,87	...	...	...	Zanzibar and Pemba
*20	*33	} *31	...	...	Kenya Colony
...	...	...	1,28,36	2	Egypt
...	...	...	...	...	Mauritius and Depen- dencies (including Seychelles)
99,37	6,50	31	1,57,80	5,02	Other Countries
{ 1 *4,95 }	*30	*2,66	...	20	Total
33 } *1,76 }	*82	{ 4 *1,41 }	12,59	27,93	ASIA:
33,78	* 7,50	*7,52	6,53	31,90	Aden
11,57	1	34,80	{ 19,84 *30,00 }	4,18	Arabia
...	...	...	3,38	24,75	Bahrein Islands
...	...	...	1,03,42	1,32,17	Ceylon
7,45	*27	...	...	*9	Hongkong
4,92 } *1,70 }	*25,00	*3,26	24,54	*11	China (exclusive of Honkong and Macao)
1,00	...	...	...	6,60	Henjam Island
10,21	11,58	23,98	1,03,02	2,91	Persia
{ 3 *1,84,84 5 }	*84,55	*1,27	...	...	Siam
...	...	...	4,26	2,26	Straits Settlements
2,63,19	1,10,53	75,54	3,07,58	2,33,10	Turkey in Asia
...	...	...	...	...	Other Countries
1,69,32	17,76	58,82	4,40,55	2,38,04	Total
*1,08,44	*00,27	*17,03	*30,02	*20	AUSTRALASIA
3,62,76	1,17,03	75,85	4,70,57	2,38,24	Total, Private
14,283	4,710	4,110	20,981	9,704	" Government
7,54,39	9,01,04	13,67,98	26,17,13	19,06,73	Total Value Quantity Oz. (thousands)
					Grand Total, Exports of Treasure Value

No. 255.—VALUE of REGISTERED IMPORTS into BRITISH INDIA, by LAND,  
IMPORT

Countries		1912-13	1913-14	1914-15	1915-16	1916-17
		Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Persia	{ Merchandise Treasure	4,25 4	2,02 3,46	3,08 1,35	3,32 ...	1,56 ...
Afghanistan	{ Merchandise Treasure	1,27,47 5,08	1,28,84 2,77	1,20,83 7,38	1,67,43 18,45	1,71,57 3,55
Tirah	{ Merchandise Treasure	7,58 ...	6,47 ...	6,73 ...	9,31 99	12,76 ...
Dir, Swat, and Bajaur	{ Merchandise Treasure	86,10 1	76,19 ...	75,05 1	58,40 ...	26,45 ...
Buner	Merchandise	1,85	2,08	2,59	32	1,31
Waziristan	Merchandise	8,32	8,18	10,95	7,78	6,96
Kurram Valley	Merchandise	2,80	3,28	2,26	2,15	2,14
Chinese Turkistan	{ Merchandise Treasure	... ...	86 6	9,19 2,20	9,15 55	10,42 3,95
Central Asia	{ Merchandise Treasure	3,57 3	12,29 2,40	8,77 2,64	11,29 72	8,63 9,32
Tibet	{ Merchandise Treasure	24,93 1,93	33,23 3,11	32,74 2,85	44,97 3,79	49,06 3,41
Nepal	{ Merchandise Treasure	4,53,55 11,44	4,32,75 15,47	3,94,92 11,02	3,94,80 9,77	3,93,90 63,70
Sikkim	{ Merchandise Treasure	14,58 40	30,89 66	28,56 1,07	26,83 41	26,60 63
Bhutan	{ Merchandise Treasure	15,19 2	20,68 9	21,70 89	16,02 7	13,28 7
Towang	Merchandise	59	36	13	12	28
Naga and Mishmi Hills	Merchandise	1,72	63	81	81	93
Duffa and Aka Hills	Merchandise	26	3	8	11	8
Western China	{ Merchandise Treasure	22,36 36,73	28,92 32,06	19,35 53,75	19,27 69,05	23,83 73,61
Unadministered Kachin Country	{ Merchandise Treasure	47 1,87	1,26 2,53	3,43 2,90	2,33 2,93	2,36 2,68
Shan States	{ Merchandise Treasure	1,00,76 32,55	2,01,66 134,59	1,92,88 30,79	2,16,52 24,15	2,63,68 22,16
Karennee	{ Merchandise Treasure	25,68 5,52	34,53 5,31	23,69 3,75	20,55 2,35	23,44 2,43
North Siam	{ Merchandise Treasure	25,65 13,94	32,10 11,07	26,60 13,04	15,04 10,11	14,84 9,73
South Siam	{ Merchandise Treasure	9,32 1,94	11,73 2,31	16,83 3,58	11,26 2,76	7,70 2,64
Other Countries	{ Merchandise Treasure	... ...	18 3	27 2	35 2	18 27
Total		10,26,89 1,11,59	10,71,85 1,15,98	9,91,31 1,37,14	10,38,12 1,46,12	10,65,10 2,03,24
Provinces into which imported—						
Sind and British Baluchistan		80,03	99,88	84,14	1,36,67	1,36,67
N.-W. Frontier Province		1,62,68	1,39,43	1,45,81	1,31,11	88,46
Kashmir		...	5,52	10,85	15,47	20,64
Punjab		8,09	19,59	14,78	16,57	23,33
United Provinces		1,30,08	1,29,24	1,39,13	1,39,49	1,48,20
Bihar and Orissa		3,24,53	2,96,95	2,40,95	2,56,48	2,94,34
Bengal		49,37	85,32	76,62	81,81	91,19
Assam		16,95	18,73	19,83	18,32	19,95
Burma		3,66,80	3,98,17	3,90,66	3,96,32	4,54,66
Total		11,38,48	11,87,83	11,28,45	11,84,24	12,63,34

distinguishing COUNTRIES, etc., whence IMPORTED and PROVINCES into which  
ED.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
1,32	4,02	2,93	36,87	46,87	Merchandise } Persia
...	...	...	...	...	Treasure }
1,72,12	1,79,07	2,96,29	1,32,85	80,95	Merchandise } Afghanistan
4,98	6,80	30	...	...	Treasure }
10,41	12,59	10,19	6,17	5,12	Merchandise } Tirah
...	...	...	...	...	Treasure }
40,37	47,45	39,11	41,41	31,51	Merchandise } Dir, Swat and
3	43	1	...	...	Treasure } Bajaur
1,71	1,50	1,17	4,13	1,85	Merchandise } Buner
4,09	13,38	1,74	59,21	57,50	Merchandise } Waziristan
2,01	2,60	1,95	1,00	67	Merchandise } Kurram Valley
12,57	17,45	13,87	26,78	17,27	Merchandise } Chinese Turki-
9,14	15,14	11,60	8,36	2,20	Treasure } stan
13,42	15,32	10,91	20,46	12,17	Merchandise } Central Asia
9,27	15,65	11,56	8,54	2,30	Treasure }
64,48	68,96	65,74	61,82	55,13	Merchandise } Tibet
4,05	4,00	3,76	4,24	7,91	Treasure }
3,84,41	4,77,13	5,20,13	5,96,93	5,91,42	Merchandise } Nepal
13,18	43,68	27,70	19,85	22,98	Treasure }
28,18	32,44	51,05	55,94	68,47	Merchandise } Sikkim
50	31	30	29	13	Treasure }
9,38	9,07	5,23	11,73	8,54	Merchandise } Bhutan
19	5	1	5	1	Treasure }
20	55	63	40	58	Merchandise } Towang
2,60	2,71	3,42	2,50	3,05	Merchandise } Naga and
10	1	1	1	...	Merchandise } Mishmi Hills
33,84	70,12	73,40	66,27	85,02	Merchandise } Duffa and Aka
62,55	61,02	56,06	54,22	45,42	Merchandise } Hills
4,48	86	17	20	36	Merchandise } Unadminis-
2,96	1,59	1,57	1,92	1,46	Treasure } trated Kachin
4,43,15	3,05,64	3,12,81	3,98,36	3,95,87	Merchandise } Shan States
46,03	1,05,18	91,20	1,02,44	1,09,92	Treasure }
20,94	20,00	22,83	30,11	7,35	Merchandise } Karennee
1,56	2,63	2,42	2,57	2,91	Treasure }
14,55	18,33	22,41	25,58	26,57	Merchandise } North Siam
10,60	8,47	0,58	10,26	8,20	Treasure }
10,80	14,35	20,34	24,43	14,34	Merchandise } South Siam
1,60	1,42	1,10	1,20	2,16	Treasure }
23	18	15	60	76	Merchandise } Other Coun-
1	26	10	17	13	Treasure } tries
12,94,54	13,14,51	14,85,04	16,02,20	15,11,67	Merchandise } Total
1,65,65	2,67,53	2,17,27	2,14,20	2,05,63	Treasure }
1,09,47	1,03,87	1,01,53	1,44,16	1,07,10	Provinces into which im-
1,36,20	1,63,93	1,61,88	1,35,40	1,16,45	ported—
29,58	41,71	32,62	44,76	28,90	Sind and British Baluchistan
30,85	37,94	28,56	30,68	24,61	N. W. Frontier Province
1,47,84	1,59,87	1,83,32	2,04,58	2,05,12	Kashmir
2,18,35	3,31,20	3,17,58	3,15,88	3,59,23	Punjab
1,19,09	1,23,54	1,57,60	2,05,68	1,09,59	United Provinces
16,80	8,88	6,22	11,20	6,72	Bihar and Orissa
6,52,14	6,11,31	6,22,04	7,17,72	6,99,58	Bengal
14,60,19	15,82,04	17,02,31	18,16,40	17,17,30	Assam
					Burma
					Total

No. 256.—VALUE of REGISTERED EXPORTS from BRITISH INDIA, by LAND,  
which

Countries	1912-13	1913-14	1914-15	1915-16*	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Persia . . . . . Merchandise .	19,44	21,63	18,15	9,02	7,89
Afghanistan . . . . . { Merchandise .	2,48,24	1,52,33	1,38,28	1,54,55	1,72,54
{ Treasure . .	5,26	5,56	6,34	6,34	5,61
Tirah . . . . . Merchandise .	9,85	9,07	10,97	20,36	15,17
Dir, Swat and Bajaur . . . . . { Merchandise .	91,69	88,77	90,37	85,51	30,54
{ Treasure . .	...	..	...	7	40
Buner . . . . . Merchandise .	3,03	2,28	2,77	35	1,79
Wagristan . . . . . Merchandise .	8,41	6,48	7,13	5,98	7,61
Kurram Valley . . . . . Merchandise .	15,54	15,72	14,59	12,33	9,12
Chinese Turkistan . . . . . { Merchandise .	...	15	13,35	12,49	11,10
{ Treasure . .	...	9	7	15	4
Central Asia . . . . . { Merchandise .	2,56	17,86	14,75	13,20	11,35
{ Treasure . .	12	51	92	96	73
Tibet . . . . . { Merchandise .	13,06	19,62	17,52	19,10	21,71
{ Treasure . .	2,25	2,81	5,23	4,80	4,12
Nepal . . . . . { Merchandise .	2,16,58	2,04,80	1,91,40	2,06,95	2,04,31
{ Treasure . .	5,80	6,26	6,09	15,65	3,82
Sikkim . . . . . { Merchandise .	13,38	18,00	15,76	16,28	18,52
{ Treasure . .	29	30	29	32	21
Bhutan . . . . . { Merchandise .	11,20	17,66	17,56	11,14	10,44
{ Treasure . .	3	5	4	4	5
Towang . . . . . Merchandise .	6	6	5	3	23
Nágá and Mishmi Hills . . . . . { Merchandise .	12	43	34	27	29
{ Treasure . .	...	...	...	...	...
Duffa and Aka Hills . . . . . Merchandise .	1	3	6	8	7
Western China . . . . . { Merchandise .	63,23	58,15	53,07	43,03	49,20
{ Treasure . .	5,87	6,31	4,64	4,10	5,89
Unadministered Kachin Coun- { Merchandise .	1,66	3,90	5,97	3,83	4,62
try . . . . . { Treasure . .	81	2,04	2,95	2,74	3,40
Shan States . . . . . { Merchandise .	2,03,05	1,82,70	2,18,41	2,28,67	3,60,43
{ Treasure . .	46,87	41,59	38,06	30,56	28,91
Karennee . . . . . { Merchandise .	4,70	5,53	3,50	2,15	4,28
{ Treasure . .	10,30	11,35	7,51	4,51	8,63
North Siam . . . . . { Merchandise .	16,31	13,20	13,47	12,42	10,74
{ Treasure . .	13,48	20,32	17,85	11,44	11,22
South Siam . . . . . { Merchandise .	3,24	3,38	3,90	3,49	3,31
{ Treasure . .	6,43	5,70	5,54	2,95	2,57
Other Countries . . . . . Merchandise .	...	17	21	30	14
Total { Merchandise .	9,46,36	8,35,92	8,47,97	8,61,65	9,53,69
{ Treasure . .	97,57	1,03,39	97,63	84,40	75,60
Provinces from which exported—					
Sind and British Baluchistan . . . . .	96,18	84,36	78,51	91,25	93,52
N. W. Frontier Province . . . . .	3,04,77	2,14,77	2,07,59	2,01,78	1,56,29
Kashmir . . . . .	...	3,10	17,80	16,81	14,44
Punjab . . . . .	6,25	19,98	16,62	18,32	10,93
United Provinces . . . . .	66,80	64,09	64,20	63,38	54,32
Bihar and Orissa . . . . .	1,34,67	1,40,67	1,32,83	1,59,69	1,54,08
Bengal . . . . .	49,26	48,51	36,52	37,44	36,93
Assam . . . . .	10,04	10,15	16,47	9,48	9,34
Burma . . . . .	3,76,96	3,62,68	3,77,06	3,49,99	4,93,49
Total	10,43,93	9,39,31	9,45,60	9,46,14	10,29,29

distinguishing COUNTRIES, etc., to which EXPORTED and PROVINCES from EXPORTED.

1917-18	1918-19	1919-20	1920-21	1921-22	Countries
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
22,57	37,77	1,08,48	1,05,30	83,74	Merchandise . . . . . Persia
1,88,72	3,03,07	2,41,10	1,64,32	1,35,37	Merchandise . . . . . } Afghanistan
5,45	1,76	1,55	...	37	Treasure . . . . . }
12,57	22,63	21,31	10,32	10,10	Merchandise . . . . . Tirah
52,35	88,69	80,31	82,41	65,34	Merchandise . . . . . } Dir, Swat, and
10	1,34	54	1,08	1	Treasure . . . . . } Bajaur
3,04	3,10	2,47	6,41	2,83	Merchandise . . . . . Buner
7,55	11,21	1,18	74,07	31,44	Merchandise . . . . . Waziristan
7,94	17,64	11,36	9,03	3,56	Merchandise . . . . . Kurram Valley
27,93	35,80	44,77	41,80	21,80	Merchandise . . . . . } Chinese
28	...	...	1	20	Treasure . . . . . } Turkistan
26,94	37,93	42,57	44,00	25,05	Merchandise . . . . . } Central Asia
1,25	1,71	1,79	1,25	87	Treasure . . . . . }
22,67	22,56	32,04	31,34	23,11	Merchandise . . . . . } Tibet
7,01	5,00	4,46	4,88	4,64	Treasure . . . . . }
2,10,81	2,28,07	2,90,46	2,82,03	2,40,27	Merchandise . . . . . } Nepal
17,32	6,40	4,52	4,05	3,70	Treasure . . . . . }
11,10	12,42	16,47	15,08	13,13	Merchandise . . . . . } Sikkim
14	18	19	18	17	Treasure . . . . . }
14,75	6,74	3,86	7,61	4,20	Merchandise . . . . . } Bhutan
3	5	4	3	7	Treasure . . . . . }
35	47	45	47	46	Merchandise . . . . . Towang
3,40	4,20	3,95	5,33	3,59	Merchandise . . . . . } Naga and Mishmi
...	...	...	...	...	Treasure . . . . . } Hills
10	1	1	1	...	Merchandise . . . . . Duffa and Aka
68,62	1,00,77	1,15,71	1,01,40	1,00,23	Merchandise . . . . . } Hills
22,59	41,54	9,15	10,83	10,11	Treasure . . . . . } Western China
6,84	1,64	1,24	1,63	1,29	Merchandise . . . . . } Unadministered
2,45	1,10	65	77	69	Treasure . . . . . } Kachin Coun-
4,89,20	4,07,61	4,85,82	5,17,44	4,64,59	Merchandise . . . . . } try
21,12	45,04	23,45	23,33	19,02	Merchandise . . . . . } Shan States
5,96	8,28	8,02	4,69	2,46	Merchandise . . . . . } Karennee
2,75	5,53	4,31	5,10	78	Treasure . . . . . }
12,24	11,76	16,33	19,47	11,92	Merchandise . . . . . } North Siam
11,02	5,22	10,35	6,55	11,03	Treasure . . . . . }
1,98	1,77	4,53	4,58	4,26	Merchandise . . . . . } South Siam
2,41	3,32	3,43	3,26	3,07	Treasure . . . . . }
15	22	16	4	31	Merchandise . . . . . Other Countries
12,27,75	13,63,76	15,27,08	15,18,73	12,58,05	Merchandise . . . . . } Total
93,93	1,18,53	64,46	62,32	54,73	Treasure . . . . . }
1,02,58	1,04,13	2,60,37	2,29,46	1,93,40	Provinces from which exported—
2,21,76	2,92,38	2,01,80	2,10,95	1,31,25	Sind and British Baluchistan
34,06	41,29	45,82	47,56	27,32	N. W. Frontier Province
36,50	41,79	47,42	49,45	35,89	Kashmir
57,11	53,98	71,71	78,33	72,80	Punjab
1,71,98	1,80,75	2,23,28	2,09,68	1,81,85	United Provinces
34,00	34,50	48,69	44,51	35,10	Bihar and Orissa
16,55	8,56	6,42	12,00	6,31	Bengal
6,47,14	6,33,67	6,83,03	6,93,16	6,29,46	Assam
					Burma
13,21,68	14,82,05	15,91,54	15,81,10	13,12,78	Total



## No. 257.—PRINCIPAL IMPORTS and EXPORTS of

	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>IMPORTS INTO INDIA</b>					
Grain and Pulse (chiefly Rice) . . . . .	1,80,73	2,14,20	2,20,24	2,40,15	2,07,27
Fruits, Vegetables, and Nuts. . . . .	68,77	64,81	76,58	61,48	76,91
Metals and manufactures of metals . . . . .	23,23	20,25	37,65	50,57	1,03,51
Provisions (chiefly Ghee) . . . . .	1,10,98	1,18,33	1,06,39	92,33	84,89
Living Animals . . . . .	1,20,94	1,50,99	1,25,65	99,27	90,74
Raw Wool . . . . .	69,15	1,05,47	89,35	1,57,71	1,51,31
Wood . . . . .	57,97	60,12	45,07	42,97	42,20
Raw Silk . . . . .	9,86	18,19	18,68	21,77	25,96
Oilseeds (chiefly Rapeseed and Linseed) . . . . .	59,07	50,27	45,04	20,32	39,36
Tea . . . . .	20,64	25,97	25,40	27,08	31,26
Hides, Skins, and Horns . . . . .	95,69	65,52	51,38	41,94	45,17
Raw Jute . . . . .	47,28	36,31	17,46	27,81	17,99
Drugs and Medicines . . . . .	12,23	13,16	15,32	12,62	16,05
Tobacco . . . . .	10,76	13,30	12,60	10,98	11,25
Spices . . . . .	23,42	23,33	24,79	22,97	23,32
Dyeing Materials . . . . .	9,40	10,44	11,67	8,53	10,81
Lac . . . . .	3,78	3,67	67	2,84	5,47
<b>EXPORTS FROM INDIA</b>					
Cotton Goods, Foreign . . . . .	3,18,98	2,77,28	2,62,23	2,71,08	2,31,02
Metals and manufactures of metals (chiefly Brass, Copper, and Iron). . . . .	75,80	64,40	80,22	88,62	1,81,42
Grain and Pulse . . . . .	28,51	20,48	20,64	26,96	22,35
Cotton Goods, Indian . . . . .	61,83	64,76	71,81	76,11	78,81
Sugar . . . . .	38,62	26,64	24,15	26,75	30,76
Cotton Yarn, Indian . . . . .	57,43	46,74	42,98	33,89	42,52
Provisions . . . . .	36,74	38,79	36,41	35,12	37,79
Petroleum . . . . .	20,32	15,03	15,83	15,81	18,60
Cotton Yarn, Foreign . . . . .	51,13	44,85	46,75	42,99	33,16
Raw Cotton . . . . .	6,09	7,59	11,08	3,45	3,17
Spices . . . . .	33,25	30,00	30,56	25,40	28,36
Salt . . . . .	26,64	24,60	23,31	24,62	23,05
Dyeing Materials . . . . .	10,98	8,61	7,03	4,82	6,19
Living Animals . . . . .	9,26	12,32	12,72	11,99	13,90
Tobacco . . . . .	15,22	13,83	13,91	14,73	16,07
Leather . . . . .	28,37	18,61	21,46	22,54	20,00
Silk Goods . . . . .	9,06	17,24	21,90	14,75	11,65
Tea . . . . .	87,08	16,84	13,39	15,40	11,88
Apparel . . . . .	8,97	12,31	13,05	15,32	14,48

MERCHANDISE across the LAND FRONTIER.

1917-18	1918-19	1919-20	1920-21	1921-22	—
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
<b>IMPORTS INTO INDIA</b>					
1,92,27	2,64,71	2,07,63	2,52,00	3,17,23	Grain and Pulse (chiefly Rice)
1,11,63	1,03,14	1,24,80	1,93,64	1,61,34	Fruits, Vegetables, and Nuts
2,80,78	1,28,78	1,09,58	1,61,63	1,32,74	Metals and manufactures of metals
97,75	1,08,54	1,37,31	1,39,66	1,45,65	Provisions (chiefly Ghee)
97,52	82,70	97,06	1,36,24	1,13,16	Living Animals
1,44,51	1,40,18	1,28,89	1,18,98	69,69	Raw Wool
44,00	40,90	40,41	91,37	93,70	Wood
37,47	83,58	73,05	75,98	84,51	Raw Silk
36,24	56,59	90,32	75,06	61,07	Oilseeds (chiefly Rapeseed and Linseed)
28,75	38,56	33,41	40,96	45,52	Tea
39,20	44,42	41,23	38,52	24,22	Hides, Skins, and Horns
20,82	25,82	21,34	23,88	18,35	Raw Jute
17,00	16,85	16,63	22,73	16,51	Drugs and Medicines
15,05	12,04	16,23	22,60	16,70	Tobacco
22,50	25,14	23,19	21,03	21,29	Spices
14,23	11,44	12,46	19,04	19,35	Dyeing Materials
5,74	5,83	16,24	12,63	18,20	Lac
<b>EXPORTS FROM INDIA</b>					
2,92,93	3,32,27	3,44,64	2,73,65	2,10,22	Cotton Goods, Foreign
1,66,50	1,10,11	1,92,92	2,24,94	1,59,29	Metals and Manufactures of Metals (chiefly Brass, Copper, and Iron)
24,53	29,03	39,51	1,20,20	91,09	Grain and Pulse
1,06,92	1,55,76	1,79,04	1,06,31	1,06,54	Cotton Goods, Indian
47,85	81,28	40,37	96,45	81,67	Sugar
69,78	1,04,19	1,07,53	73,99	78,33	Cotton Yarn, Indian
44,75	50,30	62,65	52,15	53,09	Provisions
25,07	33,83	62,84	55,04	70,73	Petroleum
47,50	64,35	61,74	42,37	33,54	Cotton Yarn, Foreign
3,57	10,03	19,62	36,93	9,45	Raw Cotton
28,23	31,94	35,08	34,44	85,74	Spices
31,10	33,24	31,13	30,89	31,19	Salt
10,59	16,73	21,80	26,93	15,77	Dyeing Materials
12,71	14,13	14,97	19,80	14,59	Living Animals
19,67	20,34	20,51	19,37	21,12	Tobacco
24,25	24,30	22,72	18,54	14,59	Leather
20,09	17,17	13,48	14,48	9,83	Silk Goods
13,68	28,17	22,13	14,31	31,25	Tea
12,17	8,89	36,93	9,81	10,46	Apparel

	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>FOREIGN TRADE, Private :</b>					
<b>Imports :</b>					
Merchandise . . . . .	4,26,85	4,05,23	3,12,62	3,57,08	3,82,60
Treasure . . . . .	52,47	65,72	53,11	39,25	65,08
<b>Exports :</b>					
Merchandise . . . . .	5,02,70	4,64,23	3,67,64	4,25,80	5,82,45
Treasure . . . . .	58,85	57,84	38,00	21,77	31,74
Total . . . . .	10,40,87	9,93,08	7,74,37	8,44,00	10,61,85
<b>INDIAN TRADE, Private :</b>					
<b>Imports :</b>					
Merchandise . . . . .	1,68,78	1,53,28	1,56,52	1,67,93	3,46,49
Treasure . . . . .	9,07	1,37	5,50	1,05	6
<b>Exports :</b>					
Merchandise . . . . .	31,38	25,84	23,56	30,73	43,85
Treasure . . . . .	59,69	52,08	42,29	36,58	34,63
Total . . . . .	2,68,93	2,37,57	2,27,87	2,36,29	4,26,03
<b>LAND TRADE :</b>					
<b>Imports :</b>					
Merchandise . . . . .	35,24	25,54	20,43	16,14	19,87
Treasure . . . . .	70	45	18	...	...
<b>Exports :</b>					
Merchandise . . . . .	26,10	21,02	17,32	6,95	1,09
Treasure . . . . .	1,70	1,33	74	65	...
Total . . . . .	63,63	48,34	38,70	23,74	20,96
<b>GRAND TOTAL</b> . . . . .	<b>13,73,62</b>	<b>12,78,99</b>	<b>10,40,94</b>	<b>11,04,03</b>	<b>15,07,84</b>

# TRADE OF ADEN

515

## ADEN.

1917-18	1918-19	1919-20	1920-21	1921-22	
Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	
					<b>FOREIGN TRADE, Private :</b>
					<b>Imports :</b>
2,88,22	3,57,42	5,93,98	4,73,67	4,91,72	Merchandise
40,95	26,54	37,22	82,18	74,16	Treasure
					<b>Exports :</b>
4,67,57	6,43,23	8,78,41	5,69,17	5,61,36	Merchandise
4,35	3,08	9,23	30,05	33,40	Treasure
8,10,09	10,33,27	15,18,24	11,45,07	11,60,75	<b>TOTAL</b>
					<b>INDIAN TRADE, Private :</b>
					<b>Imports :</b>
3,31,50	4,30,36	3,93,69	5,92,64	3,06,57	Merchandise
1	52	...	...	19	Treasure
					<b>Exports :</b>
46,61	34,32	65,49	58,74	57,67	Merchandise
21,82	...	5,60	1,27,38	88,49	Treasure
3,90,14	4,65,20	4,64,78	7,78,71	4,53,13	<b>TOTAL</b>
					<b>LAND TRADE :</b>
					<b>Imports :</b>
19,32	15,77	44,32	25,73	28,08	Merchandise
3	...	...	...	...	Treasure
					<b>Exports :</b>
16	2,43	18,62	29,75	32,05	Merchandise
...	3	...	...	...	Treasure
19,50	18,23	63,14	55,47	60,98	<b>TOTAL</b>
12,19,73	16,06,70	20,48,16	19,79,25	16,74,65	<b>GRAND TOTAL</b>

## No. 259.—VESSELS ENTERED and CLEARED at PORTS in BRITISH INDIA, distin-

VESSELS	1912-13		1913-14		1914-15		1915-16		1916-17	
	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage
<b>ENTERED</b>										
<b>With Cargoes :</b>										
Steam . . . .	2,335	6,206,570	2,461	6,725,603	2,155	4,006,121	2,018	4,276,172	1,944	3,938,226
Sailing . . . .	753	74,624	707	59,280	735	64,094	841	76,169	1,305	111,490
<b>TOTAL</b> . . . .	<b>3,088</b>	<b>6,281,194</b>	<b>3,168</b>	<b>6,784,883</b>	<b>2,890</b>	<b>5,000,155</b>	<b>2,859</b>	<b>4,352,341</b>	<b>3,249</b>	<b>4,049,716</b>
<b>In Ballast :</b>										
Steam . . . .	946	2,415,030	733	1,806,776	612	1,222,610	861	1,646,503	962	1,770,029
Sailing . . . .	374	30,407	393	32,420	435	29,780	502	30,515	707	60,035
<b>TOTAL</b> . . . .	<b>1,320</b>	<b>2,446,433</b>	<b>1,126</b>	<b>1,839,196</b>	<b>1,047</b>	<b>1,252,390</b>	<b>1,363</b>	<b>1,686,018</b>	<b>1,759</b>	<b>1,842,114</b>
Steam . . . .	3,281	8,622,506	3,194	8,532,379	2,767	6,218,731	2,869	5,922,675	2,906	5,714,255
Sailing . . . .	1,127	105,121	1,100	91,700	1,170	93,814	1,343	115,684	2,102	177,575
<b>GRAND TOTAL</b> . . . .	<b>4,408</b>	<b>8,727,627</b>	<b>4,294</b>	<b>8,624,079</b>	<b>3,937</b>	<b>6,312,545</b>	<b>4,212</b>	<b>6,038,359</b>	<b>5,008</b>	<b>5,891,830</b>
<b>CLEARED</b>										
<b>With Cargoes :</b>										
Steam . . . .	3,113	8,289,177	2,979	8,163,076	2,578	5,890,335	2,776	5,680,745	2,836	5,688,763
Sailing . . . .	992	92,811	1,033	88,211	1,128	93,243	1,403	133,089	2,349	201,676
<b>TOTAL</b> . . . .	<b>4,105</b>	<b>8,381,988</b>	<b>4,012</b>	<b>8,252,187</b>	<b>3,706</b>	<b>5,983,578</b>	<b>4,269</b>	<b>5,822,834</b>	<b>5,185</b>	<b>5,890,439</b>
<b>In Ballast :</b>										
Steam . . . .	162	367,973	237	504,402	266	558,626	102	287,372	104	166,663
Sailing . . . .	74	6,804	74	5,650	51	3,136	51	3,737	69	6,027
<b>TOTAL</b> . . . .	<b>236</b>	<b>374,776</b>	<b>311</b>	<b>510,142</b>	<b>317</b>	<b>561,762</b>	<b>153</b>	<b>291,109</b>	<b>193</b>	<b>172,695</b>
Steam . . . .	3,275	8,657,149	3,216	8,668,468	2,844	6,448,961	2,978	5,977,117	2,940	5,855,430
Sailing . . . .	1,066	99,615	1,107	93,861	1,170	96,379	1,544	136,826	2,438	207,703
<b>GRAND TOTAL</b> . . . .	<b>4,341</b>	<b>8,756,764</b>	<b>4,323</b>	<b>8,762,329</b>	<b>4,023</b>	<b>6,545,340</b>	<b>4,422</b>	<b>6,113,943</b>	<b>5,378</b>	<b>6,063,133</b>

guishing STEAMERS and SAILING VESSELS with CARGOES and in BALLAST.

1917-18		1918-19		1919-20		1920-21		1921-22		VESSELS
No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage	
ENTERED										With Cargoes :
1,905	3,278,911	1,975	3,039,088	2,085	5,060,216	2,432	6,472,074	2,522	6,677,448	
1,440	131,528	1,151	113,900	1,050	106,104	887	88,057	853	68,901	Sailing
3,345	3,410,439	3,126	3,752,988	3,135	5,166,320	3,319	6,561,031	3,375	6,966,349	TOTAL
										In Ballast :
820	1,722,967	667	1,410,287	506	1,283,611	616	1,438,226	306	640,908	
1,334	116,263	851	89,200	491	48,365	396	47,218	267	34,553	Sailing
2,154	1,839,230	1,518	1,499,487	997	1,331,976	1,012	1,485,444	573	675,461	TOTAL
3,725	5,001,878	2,642	5,040,375	2,591	6,343,827	3,048	7,911,200	2,828	7,519,356	Steam
2,774	247,790	2,002	203,100	1,481	154,469	1,283	185,275	1,120	123,454	Sailing
5,499	5,249,668	4,644	5,252,475	4,072	6,498,296	4,331	8,046,475	3,948	7,641,810	GRAND TOTAL
CLEARED										With Cargoes :
2,774	5,224,733	2,510	4,696,810	2,491	6,002,962	2,706	6,908,705	2,457	6,433,979	
3,085	272,748	2,219	243,281	1,447	160,891	1,238	137,038	1,072	118,979	Sailing
5,859	5,497,481	4,729	5,142,091	3,938	6,163,853	3,944	7,045,743	3,529	6,552,958	TOTAL
										In Ballast :
39	116,923	59	138,730	113	328,432	132	371,661	477	1,452,254	
62	3,791	72	4,109	105	9,411	96	9,342	83	7,945	Sailing
101	120,714	131	142,839	218	337,843	228	381,003	560	1,460,199	TOTAL
2,813	6,341,656	2,569	5,037,540	2,604	6,331,364	2,838	7,280,366	2,934	7,886,233	Steam
3,147	278,539	2,291	247,390	1,552	170,302	1,334	146,380	1,155	126,924	Sailing
5,960	5,619,195	4,860	5,284,930	4,156	6,501,666	4,172	7,426,746	4,089	8,013,157	GRAND TOTAL

## SHIPPING

No. 260.—NUMBER and TONNAGE of STEAM and SAILING VESSELS which COUNTRIES, distinguishing

Nationalities	1912-13		1913-14		1914-15		1915-16		1916-17	
	No.	Tons	No.	Tons	No.	Tons	No.	Tons	No.	Tons
British	2,554	6,521,527	2,441	6,198,848	2,368	4,902,067	2,506	4,839,616	2,392	4,517,689
British Indian	313	188,977	213	152,678	315	140,323	276	137,660	388	117,282
Native	829	65,076	853	63,062	792	56,210	1,002	79,850	1,618	126,800
Foreign :										
American	1	1,723	...	...	1	1,723	7	17,450	9	34,074
Arab	1	213	...	...	...	...	...	...	2	202
Austro-Hungarian	117	333,828	144	437,544	36	117,246	...	...	...	...
Chinese	...	...	...	...	...	...	2	2,444	7	7,675
Danish	3	0,880	2	4,859	2	4,794	...	...	...	...
Dutch	61	144,968	66	170,609	61	138,397	70	167,533	108	225,039
French	23	68,214	30	94,328	17	52,400	5	16,497	4	8,756
German	264	807,010	288	923,507	86	279,898	...	...	...	...
Greek	...	...	14	34,840	10	21,989	13	28,107	14	28,507
Italian	48	134,627	42	120,954	48	127,056	49	127,377	45	124,783
Japanese	101	290,678	95	299,950	92	293,561	141	400,841	296	433,206
Norwegian	66	103,841	43	67,847	78	105,763	88	123,870	135	169,902
Portuguese	3	394	1	82	1	82	2	164	...	...
Russian	23	41,160	23	39,902	15	22,632	25	40,321	22	33,981
Spanish	...	...	...	...	...	...	...	...	4	11,547
Swedish	5	12,570	6	14,710	13	35,780	24	59,674	24	52,928
Other Nationalities	2	2,032	...	...	2	3,610	2	3,750	...	...
TOTAL FOREIGN	718	1,952,047	754	2,300,401	432	1,204,045	428	988,383	610	1,130,659
GRAND TOTAL	4,408	8,727,027	4,294	8,524,079	3,987	6,312,545	4,212	6,038,359	5,008	5,961,830

No. 261.—NUMBER and TONNAGE of STEAM and SAILING VESSELS which FOREIGN COUNTRIES,

Nationalities	1912-13		1913-14		1914-15		1915-16		1916-17	
	No.	Tons	No.	Tons	No.	Tons	No.	Tons	No.	Tons
British	2,577	6,613,962	2,507	6,486,282	2,459	5,176,751	2,561	4,997,034	2,444	4,687,406
British Indian	296	174,286	200	145,216	285	117,058	263	66,786	364	70,245
Native	765	62,822	844	63,871	819	60,200	1,163	93,048	1,951	152,445
Foreign :										
American	1	1,723	...	...	1	1,723	6	18,071	9	33,250
Arab	1	213	...	...	...	...	1	213	1	79
Austro-Hungarian	128	357,393	141	422,256	47	147,751	...	...	...	...
Chinese	...	...	...	...	...	...	2	2,444	7	7,575
Danish	9	27,423	1	2,402	2	4,794	1	2,357	...	...
Dutch	60	144,415	65	168,142	67	154,053	71	168,306	105	223,620
French	24	71,818	30	94,430	18	54,630	4	15,052	2	5,865
German	245	740,572	271	854,620	68	275,952	...	...	...	...
Greek	1	2,670	12	29,414	10	21,532	13	28,232	15	30,669
Italian	42	117,657	31	82,607	35	96,810	42	103,956	41	112,523
Japanese	97	278,091	96	302,001	91	286,362	142	408,558	243	454,878
Norwegian	65	100,841	37	57,550	75	102,000	89	128,658	132	185,469
Portuguese	...	...	...	...	...	...	...	...	1	3,623
Russian	24	42,280	21	36,566	18	26,546	26	42,807	28	36,607
Spanish	...	...	...	...	...	...	...	...	3	8,150
Swedish	6	14,115	7	16,843	9	23,642	16	39,582	27	60,813
Other Nationalities	1	2,234	...	...	1	458	2	3,760	...	...
TOTAL FOREIGN	708	1,905,664	712	2,066,900	460	1,191,331	415	957,075	609	1,144,037
GRAND TOTAL	4,341	8,750,764	4,323	8,762,320	4,023	6,545,340	4,422	6,113,043	5,878	6,063,138



1917-18		1918-19		1919-20		1920-21		1921-22		Nationalities
No.	Tons	No.	Tons	No.	Tons	No.	Tons	No.	Tons	
2,054	3,404,118	2,041	3,582,541	2,169	5,202,865	2,444	6,113,299	2,337	5,841,022	British British Indian Native Foreign : American Arab Austro-Hungarian Chinese Danish Dutch French German Greek Italian Japanese Norwegian Portuguese Russian Spanish Swedish Other Nationalities
860	101,733	256	56,768	263	124,772	332	144,698	310	135,038	
2,827	182,627	1,641	153,617	1,184	112,082	942	92,887	799	80,311	
12	36,054	26	37,974	49	129,228	126	375,610	70	228,887	
2	426	...	...	1	213	...	...	...	...	
...	...	...	...	...	...	...	...	...	...	
49	40,084	72	77,808	8	16,737	10	21,456	7	18,262	
7	22,711	11	32,522	9	9,604	7	7,532	10	20,696	
114	266,473	79	233,304	36	104,666	63	237,543	67	225,023	
25	47,287	20	46,827	15	23,360	19	41,738	6	17,780	
...	...	...	...	...	...	3	14,037	43	172,461	
46	94,761	20	41,947	8	21,461	7	19,324	7	20,751	
99	265,231	46	119,376	46	139,569	52	162,954	52	176,826	
235	510,769	306	671,216	199	473,403	223	614,031	175	541,236	
106	139,756	76	107,607	53	62,669	51	89,114	44	101,503	
4	10,721	4	12,345	...	...	1	3,988	2	7,758	
12	17,325	18	12,666	...	13,758	6	12,410	...	...	
18	44,702	10	26,301	5	10,393	2	5,772	...	...	
27	53,946	15	35,743	17	41,074	28	78,884	17	50,180	
2	1,724	1	1,683	4	5,932	5	11,174	2	4,740	
758	1,500,990	704	1,459,549	456	1,068,577	613	1,696,661	502	1,585,439	TOTAL FOREIGN
5,499	5,249,988	4,644	5,252,475	4,072	6,408,206	4,331	8,046,475	3,948	7,641,810	GRAND TOTAL

[illegible]

## No. 262.\*—TOTAL SHIPPING OF EIGHT PRINCIPAL PORTS—SUMMARY.

	Pre-war Average		War Average		1910-20		1920-21		1921-22	
	No.	Tons (Thou- sands.)	No.	Tons (Thou- sands.)	No.	Tons (Thou- sands.)	No.	Tons (Thou- sands.)	No.	Tons (Thou- sands.)
<b>Bombay</b> . . . . .	81,804	8,514	75,046	6,492	76,600	8,700	88,307	9,679	91,634	10,649
<b>Calcutta</b> . . . . .	3,655	8,208	2,286	5,244	2,344	5,680	2,077	7,724	2,565	6,006
<b>Rangoon</b> . . . . .	3,117	5,446	2,557	4,235	3,148	4,742	3,400	5,600	3,395	6,149
<b>Karachi</b> . . . . .	5,702	3,726	6,186	2,814	5,621	2,637	5,635	3,639	5,121	4,498
<b>Madras (Fort St. George)</b> . .	1,218	3,322	739	1,814	1,000	2,308	1,235	3,234	1,302	3,828
<b>Tuticorin</b> . . . . .	3,948	2,591	3,099	982	3,065	900	2,706	1,038	2,716	1,200
<b>Cochin</b> . . . . .	2,468	1,676	2,226	655	2,399	627	2,156	609	2,090	1,259
<b>Chittagong</b> . . . . .	1,085	784	2,219	587	2,166	620	2,083	623	1,379	776
<b>BOMBAY</b>										
Steamers { British . . . . .	2,055	5,067	1,340	3,538	1,942	5,907	2,210	6,289	2,394	6,853
{ British Indian . . . . .	2,540	575	2,382	565	2,736	600	2,564	617	3,033	681
{ Foreign . . . . .	568	1,674	420	957	427	958	400	1,280	507	1,611
{ Total . . . . .	5,163	7,216	4,151	5,060	5,105	7,465	5,243	8,196	5,934	9,145
Sailing Vessels (Total) . . . . .	76,641	1,298	70,695	1,432	71,405	1,235	88,064	1,403	85,700	1,604
Total (Steam and Sailing) . . . . .	81,804	8,514	75,046	6,492	76,600	8,700	88,307	9,679	91,634	10,649
<b>CALCUTTA</b>										
Steamers { British . . . . .	2,612	6,606	1,469	3,934	1,532	4,379	1,992	5,708	1,850	5,389
{ British Indian . . . . .	480	348	280	168	202	205	268	240	233	172
{ Foreign . . . . .	506	1,336	460	1,126	442	1,065	671	1,708	452	1,401
{ Total . . . . .	3,598	8,290	2,209	5,328	2,236	5,640	2,931	7,716	2,540	6,962
Sailing Vessels (Total) . . . . .	57	8	77	16	108	31	46	8	25	4
Total (Steam and Sailing) . . . . .	3,655	8,298	2,286	5,244	2,344	5,680	2,977	7,724	2,565	6,966
<b>RANGOON.</b>										
Steamers { British . . . . .	2,169	4,121	1,308	2,764	1,511	3,621	1,782	4,220	1,872	4,547
{ British Indian . . . . .	351	474	277	377	356	416	486	549	415	524
{ Foreign . . . . .	321	824	542	1,061	290	618	319	766	370	1,026
{ Total . . . . .	2,841	5,419	2,127	4,192	2,157	4,655	2,587	5,535	2,657	6,097
Sailing vessels . . . . .	276	27	430	43	901	90	813	65	788	52
Total (Steam and Sailing) . . . . .	3,117	5,446	2,557	4,235	3,148	4,742	3,400	5,600	3,395	6,149

NOTE.—These figures include all foreign and coastal shipping which entered or cleared with cargoes or in ballast under steam or sail.

\*New table.

No. 262.—TOTAL SHIPPING OF EIGHT PRINCIPAL PORTS—SUMMARY—*contd.*

		Pre-war Average.		War Average.		1910-20		1920-21		1921-22	
		No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
			(Thou- sands.)		(Thou- sands.)		(Thou- sands.)		(Thou- sands.)		(Thou- sands.)
<b>KARACHI.</b>											
Steamers	British	1,826	2,864	1,118	2,131	1,026	2,146	1,313	2,749	1,371	3,144
	British Indian	82	125	44	83	47	97	86	197	116	284
	Foreign	181	586	123	311	35	113	120	431	215	783
	Total	1,789	3,575	1,285	2,525	1,107	2,356	1,519	3,377	1,702	4,211
Sailing Vessels (Total)		3,913	202	4,900	289	4,514	261	4,116	272	3,419	227
Total (Steam and Sailing)		5,702	3,777	6,185	2,814	5,621	2,617	5,635	3,649	5,121	4,438
<b>(MADRAS PORT ST. GEORGE.)</b>											
Steamers	British	972	2,727	521	1,561	626	1,942	811	2,572	937	3,132
	British Indian	20	26	18	45	63	80	48	58	40	57
	Foreign	192	567	80	196	122	262	185	578	173	624
	TOTAL	1,184	3,319	619	1,802	810	2,274	1,044	3,208	1,150	3,813
Sailing Vessels (Total)		34	3	119	12	180	34	181	26	152	15
Total (Steam and Sailing)		1,218	3,322	738	1,814	1,000	2,308	1,225	3,234	1,302	3,828
<b>TUTICORIN.</b>											
Steamers	British	1,060	2,370	381	790	305	734	379	866	438	1,091
	British Indian	10	12	...	...	...	...	...	...	...	...
	Foreign	33	99	26	60	8	26	10	26	24	62
	TOTAL	1,103	2,481	407	856	313	760	389	892	462	1,153
Sailing Vessels (Total)		2,945	110	2,692	126	2,752	141	2,317	146	2,254	137
Total (Steam and Sailing)		3,948	2,591	3,099	982	3,065	900	2,706	1,038	2,716	1,290
<b>COCHIN.</b>											
Steamers	British	447	1,266	161	436	148	467	236	657	362	1,101
	British Indian	4	4	...	...	...	...	2	1	46	7
	Foreign	106	310	23	63	8	22	10	33	12	46
	Total	557	1,580	184	500	156	489	248	691	420	1,154
Sailing Vessels (Total)		1,911	96	2,042	106	2,243	138	1,908	118	1,670	105
Total (Steam and Sailing)		2,468	1,676	2,226	606	2,399	627	2,156	809	2,090	1,259
<b>CHITTAGONG.</b>											
Steamers	British	645	714	335	392	439	417	548	435	547	602
	British Indian	332	35	974	112	1,089	132	1,099	137	1,042	130
	Foreign	12	26	39	43	36	34	12	29	10	22
	Total	989	775	1,348	547	1,519	583	1,659	601	1,599	754
Sailing Vessels (Total)		96	9	871	40	653	37	424	22	280	22
Total (Steam and Sailing)		1,085	784	2,219	587	2,172	620	2,083	623	1,879	776

NOTE.—These figures include all foreign and coastal shipping which entered or cleared with cargoes or in ballast under steam or sail.

No. 263\*.—NUMBER AND TONNAGE of VESSELS of 100 TONS and UPWARDS BELONGING to or REGISTERED in INDIA, as it stood on 31st MARCH, 1923.

	STEAMERS AND MOTOR VESSELS.		SAILING.		TOTAL	
	Vessels	Tons	Vessels	Tons	Vessels	Tons
<b>Calcutta—</b>						
Iron . . . . .	4	2,419	...	...	4	2,419
Steel . . . . .	26	20,285	...	...	26	20,285
Wood and Composite . . . . .	1	237	9	2,085	10	2,323
Total . . . . .	31	22,941	9	2,085	40	25,027
<b>Chittagong—</b>						
Iron . . . . .	1	201	...	...	1	201
Steel . . . . .	2	1,050	...	...	2	1,050
Wood and Composite . . . . .	...	...	14	3,823	14	3,823
Total . . . . .	3	1,251	14	3,823	17	5,074
<b>Bombay†—</b>						
Steel . . . . .	30	44,897	...	...	30	44,897
Wood and Composite . . . . .	2	1,710	...	...	2	1,710
Total . . . . .	32	46,607	...	...	32†	46,607†
<b>Subordinate ports of Bombay—</b>						
Wood and Composite . . . . .	...	...	1	104	1	104
<b>Karachi—</b>						
Steel . . . . .	9	5,816	17	4,310	26	10,126
Wood and Composite . . . . .	...	...	112	17,945	112	17,945
Total . . . . .	9	5,816	129	22,255	138	28,071
<b>Madras</b>	...	...	...	...	...	...
<b>Subordinate ports of Madras—</b>						
<b>Coconada—</b>						
Wood and Composite . . . . .	...	...	62	13,570	62	13,570
<b>Negapatam—</b>						
Wood and Composite . . . . .	...	...	18	2,745	18	2,745
<b>Pamban—</b>						
Wood and Composite . . . . .	...	...	15	2,213	15	2,213
<b>Tuticorin—</b>						
Wood and Composite . . . . .	1	112	22	2,743	23	2,855
<b>Cochin—</b>						
Steel . . . . .	6	1,039	4	730	10	1,769
Wood and Composite . . . . .	...	...	13	1,981	13	1,981
<b>Calicut—</b>						
Wood and Composite . . . . .	...	...	68	10,861	68	10,861
<b>Mangalore—</b>						
Wood and Composite . . . . .	...	...	17	2,950	17	2,950
<b>Tellichery—</b>						
Wood and Composite . . . . .	...	...	4	697	4	697
<b>Mushipatam—</b>						
Wood and Composite . . . . .	...	...	12	2,533	12	2,533
<b>Cuddalore—</b>						
Wood and Composite . . . . .	...	...	1	139	1	139
Total . . . . .	7	1,151	236	41,162	243	42,313
<b>Rangoon—</b>						
Iron . . . . .	1	133	1	161	2	294
Steel . . . . .	43	46,811	...	...	43	46,811
Wood and Composite . . . . .	5	2,807	17	5,352	22	8,050
Total . . . . .	49	49,751	18	5,413	67	55,164
<b>Subordinate ports of Rangoon—</b>						
<b>Tavoy—</b>						
Wood and Composite . . . . .	...	...	3	397	3	397
<b>Akyab—</b>						
Wood and Composite . . . . .	...	...	4	1,158	4	1,158
<b>Moulmein—</b>						
Wood and Composite . . . . .	...	...	12	3,252	12	3,252
Total . . . . .	...	...	19	4,807	19	4,807
<b>Total all ports—</b>						
Iron . . . . .	6	2,753	1	161	7	2,914
Steel . . . . .	116	119,898	21	5,040	137	124,938
Wood and Composite . . . . .	9	4,860	404	74,449	413	79,315
<b>GRAND TOTAL</b> . . . . .	131	127,511	426	79,650	557	207,167

\*New table.

†Excludes vessels registered under the Indian Registration of Ships' Act, IX of 1941.

No. 264.—NUMBER and TONNAGE of STEAM and SAILING VESSELS, including their repeated VOYAGES, that ENTERED and CLEARED with CARGOES, at each of the PRINCIPAL PORTS in BRITISH INDIA.

	1912-13		1913-14		1914-15		1915-16		1916-17	
	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage
Bombay	1,502	3,540,671	1,536	3,887,111	1,296	3,044,320	1,346	2,701,435	1,463	2,731,165
Calcutta	1,029	3,066,462	999	8,077,199	708	2,406,819	873	2,525,525	892	2,406,538
Tuticorin	795	1,652,470	766	1,472,381	524	831,736	410	623,118	318	441,680
Rangoon	678	2,005,622	626	1,913,623	621	1,644,485	507	1,342,938	555	1,320,633
Karachi	1,032	1,725,233	978	1,661,611	824	1,081,369	1,007	935,908	1,790	1,083,544
Madras	271	812,304	305	1,182,952	251	818,938	261	807,532	261	718,409
Negapatam	314	379,770	342	402,626	208	267,007	352	252,354	425	309,853
Cochin	100	285,074	121	326,026	63	166,413	55	123,700	44	80,588
Cuddalore	96	237,089	93	183,421	50	97,144	30	43,512	24	28,585
Bassein	75	198,161	53	152,038	27	72,242	32	85,987	22	50,500
Chittagong	36	96,032	35	94,302	17	41,778	22	61,407	19	49,035
Cocanada	71	103,229	34	60,980	32	68,307	37	69,902	47	40,704
Mangalore	75	69,113	76	82,180	53	55,958	32	18,620	47	11,461
Calicut	79	88,035	62	91,594	59	53,045	101	71,910	127	59,797
Tellicherry	25	56,583	23	73,254	20	55,888	9	28,661	14	35,893
Akyab	50	76,010	84	65,038	98	41,026	81	13,904	187	23,094
Moulmein	12	22,028	14	31,401	10	20,412	20	47,722	65	28,073
TOTAL	6,240	14,311,481	6,227	14,708,577	4,941	10,687,577	5,175	9,740,125	6,300	9,525,362
TOTAL FOR ALL PORTS IN BRITISH INDIA	7,193	14,663,182	7,180	15,037,070	6,596	11,043,738	7,123	10,175,175	8,434	9,940,154

  

	1917-18		1918-19		1919-20		1920-21		1921-22	
	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage
Bombay	1,600	2,342,031	1,423	2,174,857	1,753	3,937,776	1,562	3,914,307	1,558	4,019,434
Calcutta	713	1,984,954	829	2,346,463	1,032	3,124,321	1,295	4,088,912	772	2,659,855
Tuticorin	340	327,096	300	353,367	309	409,293	202	397,082	319	518,632
Rangoon	568	1,212,444	742	1,414,698	578	1,175,005	591	1,622,810	633	1,955,694
Karachi	2,693	1,605,739	1,794	1,245,241	1,083	920,549	1,267	1,403,220	1,259	1,773,342
Madras	196	605,005	206	534,173	329	931,967	366	1,169,133	402	1,427,150
Negapatam	319	204,479	259	145,056	167	189,776	160	272,427	172	229,469
Cochin	82	44,706	40	28,415	44	59,551	54	77,074	74	161,080
Cuddalore	77	22,645	28	10,808	51	55,821	64	89,308	72	141,912
Bassein	36	97,099	36	102,620	15	39,085	36	70,808	17	51,540
Chittagong	9	24,100	22	54,617	24	60,784	15	48,126	24	66,026
Cocanada	80	25,651	34	12,304	20	26,278	7	10,916	12	17,005
Mangalore	30	3,518	37	5,953	77	20,330	48	17,204	63	32,896
Calicut	56	21,888	149	30,023	178	72,554	141	70,619	88	41,883
Tellicherry	1	134	5	3,461	1	55	4	10,907	9	25,791
Akyab	118	13,466	227	49,606	156	30,654	177	55,141	145	48,111
Moulmein	83	32,931	123	44,322	28	11,610	33	28,001	19	26,045
TOTAL	7,001	8,460,356	6,175	8,552,104	5,842	11,066,912	6,142	13,360,678	5,629	13,170,485
TOTAL FOR ALL PORTS IN BRITISH INDIA	9,204	8,907,920	7,855	8,895,070	7,073	11,330,173	7,263	13,606,774	6,904	13,519,307

## COASTING TRADE

No. 265.—COASTING TRADE : VALUE of the TOTAL TRADE.

	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>IMPORTS :</b>					
Private Merchandise :					
Indian . . . . .	52,49,04	57,56,85	53,03,48	51,58,93	54,11,53
Foreign . . . . .	5,57,72	5,64,77	4,83,70	5,10,53	6,16,93
Government Stores :					
Indian . . . . .	88,21	82,87	91,20	42,80	41,49
Foreign . . . . .	48,20	36,97	30,37	23,22	23,08
<b>Total Merchandise</b>	<b>59,43,77</b>	<b>64,41,46</b>	<b>59,08,75</b>	<b>57,44,48</b>	<b>60,93,83</b>
<b>Treasure . . . . .</b>	<b>7,58,54</b>	<b>6,88,26</b>	<b>1,40,42</b>	<b>1,11,10</b>	<b>6,17,21</b>
<b>Total Imports</b>	<b>67,02,31</b>	<b>71,24,72</b>	<b>60,58,17</b>	<b>58,55,58</b>	<b>67,11,04</b>
<b>EXPORTS :</b>					
Private Merchandise :					
Indian . . . . .	47,83,50	47,01,39	46,14,54	45,42,14	45,04,71
Foreign . . . . .	7,74,77	7,89,31	6,69,87	7,03,41	8,22,44
Government Stores :					
Indian . . . . .	53,85	40,66	42,59	55,84	58,85
Foreign . . . . .	47,91	44,10	41,18	29,01	24,68
<b>Total Merchandise</b>	<b>59,60,03</b>	<b>56,85,46</b>	<b>53,08,18</b>	<b>53,30,20</b>	<b>54,08,58</b>
<b>Treasure . . . . .</b>	<b>7,74,32</b>	<b>6,72,21</b>	<b>1,60,27</b>	<b>1,09,52</b>	<b>5,78,07</b>
<b>Total Exports</b>	<b>64,34,35</b>	<b>63,07,67</b>	<b>55,28,45</b>	<b>54,39,72</b>	<b>59,86,65</b>
<b>Total Trade</b>	<b>1,31,36,66</b>	<b>1,34,32,39</b>	<b>1,15,86,62</b>	<b>1,12,95,30</b>	<b>1,26,97,69</b>

  

	1917-18	1918-19	1919-20	1920-21	1921-22
	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
<b>IMPORTS :</b>					
Private Merchandise :					
Indian . . . . .	57,10,50	78,48,75	1,03,65,18	1,02,01,77	1,04,00,52
Foreign . . . . .	7,52,04	9,08,45	10,67,99	10,28,69	10,22,40
Government Stores :					
Indian . . . . .	82,01	1,42,31	1,28,16	1,04,72	69,78
Foreign . . . . .	56,22	89,11	52,92	68,18	51,77
<b>Total Merchandise</b>	<b>66,00,77</b>	<b>80,88,60</b>	<b>1,16,33,65</b>	<b>1,13,98,36</b>	<b>1,16,43,47</b>
<b>Treasure . . . . .</b>	<b>4,30,84</b>	<b>3,30,07</b>	<b>1,83,75</b>	<b>3,52,82</b>	<b>1,00,38</b>
<b>Total Imports</b>	<b>70,40,11</b>	<b>83,24,67</b>	<b>1,18,17,40</b>	<b>1,17,51,18</b>	<b>1,17,53,35</b>
<b>EXPORTS :</b>					
Private Merchandise :					
Indian . . . . .	44,30,64	56,87,35	86,40,19	81,70,88	88,54,19
Foreign . . . . .	10,08,60	10,87,33	13,94,92	13,27,59	13,37,55
Government Stores :					
Indian . . . . .	70,06	1,20,18	1,07,01	91,81	1,07,99
Foreign . . . . .	52,24	97,17	57,54	56,95	50,88
<b>Total Merchandise</b>	<b>65,71,14</b>	<b>70,01,03</b>	<b>1,02,90,56</b>	<b>96,47,03</b>	<b>1,03,50,61</b>
<b>Treasure . . . . .</b>	<b>4,86,20</b>	<b>3,33,96</b>	<b>2,11,58</b>	<b>3,40,56</b>	<b>1,16,94</b>
<b>Total Exports</b>	<b>60,57,43</b>	<b>73,34,99</b>	<b>1,05,02,14</b>	<b>99,87,59</b>	<b>1,04,76,55</b>
<b>Total Trade</b>	<b>1,30,97,54</b>	<b>1,56,59,66</b>	<b>2,23,19,54</b>	<b>2,17,38,77</b>	<b>2,22,29,90</b>



No. 266.—TOTAL VALUE of PRIVATE MERCHANDISE (INDIAN and FOREIGN) and TREASURE IMPORTED into and EXPORTED from the SEVERAL MARITIME PROVINCES OF BRITISH INDIA from and to INDIAN PORTS (BRITISH and FOREIGN).

Provinces	Years	IMPORTS				EXPORTS			
		MERCHANDISE			Treasure	MERCHANDISE			Treasure
		Indian	Foreign	Total		Indian	Foreign	Total	
		Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Bengal.	1912-13	9,07,41	54,47	9,61,88	10,48	12,31,32	88,10	13,14,42	17,71
	1913-14	12,59,02	56,41	13,15,43	19,90	10,62,91	1,03,36	11,56,27	62,45
	1914-15	13,06,16	42,17	14,08,33	13,11	7,42,24	69,85	8,12,09	22,72
	1915-16	13,22,95	61,97	13,84,92	1,03	6,30,14	83,18	7,13,32	21,95
	1916-17	12,05,66	80,87	12,86,53	6,35	5,06,24	1,11,00	7,07,24	2,21
	1917-18	10,37,50	1,21,43	11,58,93	55,29	5,97,11	2,06,98	8,04,09	11,21
	1918-19	12,62,62	1,53,06	14,16,28	58,48	8,52,25	2,04,45	11,46,70	12,19
	1919-20	20,62,96	1,09,32	22,02,28	75,99	10,07,75	3,13,84	13,21,59	6,20
	1920-21	21,85,33	1,70,83	23,56,06	81,87	11,58,41	2,54,27	14,12,68	...
	1921-22	22,24,54	1,36,04	23,60,58	82,60	15,08,25	2,76,88	17,85,13	42
	1912-13	19,79	8,34	28,13	...	28,99	1	29,00	22
	1913-14	18,75	11,09	29,84	...	27,86	...	27,86	...
Bihar and Orissa	1914-15	13,34	6,22	19,56	...	18,27	...	18,27	...
	1915-16	12,24	4,60	16,84	...	15,67	3	15,70	...
	1916-17	8,08	6,28	14,36	...	10,68	...	10,68	1,22
	1917-18	11,52	5,57	17,09	...	7,51	...	7,51	33
	1918-19	15,77	8,56	24,33	...	10,67	...	10,67	51
	1919-20	14,06	8,09	22,15	...	15,16	...	15,16	1,27
	1920-21	12,05	13,09	25,14	...	13,40	1	13,50	1,76
	1921-22	5,21	5,06	10,27	...	16,82	1	16,83	80
	1912-13	19,00,84	98,44	20,65,28	4,53	14,24,28	5,12,09	19,36,28	10,33
	1913-14	22,18,96	1,02,50	23,21,46	2,53	12,70,96	4,01,96	17,62,92	6,56
	1914-15	19,33,99	1,16,47	20,50,46	2,92	11,86,45	4,18,77	16,00,22	3,59
	1915-16	18,58,93	1,00,71	19,59,64	4,15	12,48,40	4,41,57	16,90,06	3,52
Bombay	1916-17	22,24,47	1,20,40	23,50,87	6,23	11,64,10	4,50,33	16,44,52	11,48
	1917-18	26,08,63	1,46,36	27,54,99	1,19	13,08,18	5,24,06	18,33,14	8,44
	1918-19	36,81,52	1,78,89	38,60,35	1,24	16,46,65	4,87,39	21,34,04	1,85
	1919-20	44,88,13	1,04,16	46,52,29	2,87	26,54,12	7,62,07	34,16,19	54
	1920-21	42,51,30	1,75,35	44,26,65	17,73	27,65,91	7,95,05	35,61,86	5,18
	1921-22	40,60,45	2,12,38	42,81,83	6,31	28,08,66	7,31,57	36,30,53	4,56
	1912-13	5,27,04	1,22,19	6,49,23	4,55	3,60,50	52,72	4,13,22	11
	1913-14	4,82,12	1,07,53	5,89,65	2,42	2,61,80	44,31	3,06,11	1
	1914-15	4,83,04	99,36	5,83,00	3,44	2,15,58	78,89	2,93,97	58
	1915-16	5,05,58	1,37,67	6,43,25	3,79	3,20,00	71,91	4,00,91	76
	1916-17	4,70,10	1,49,27	6,19,37	2,37	3,19,83	1,01,00	4,20,83	4,00
Sind									

[ Continued on next page.



No. 266.—TOTAL VALUE of PRIVATE MERCHANDISE (INDIAN and FOREIGN) and TREASURE IMPORTED into and EXPORTED from the SEVERAL MARITIME PROVINCE of BRITISH INDIA from and to INDIAN PORTS (BRITISH and FOREIGN)—*contd.*

Provinces	Years	IMPORTS				EXPORTS			
		MERCHANDISE			Treasure	MERCHANDISE			Treasure
		Indian	Foreign	Total		Indian	Foreign	Total	
		Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)	Rs. (1,000)
Sind— <i>contd.</i>	1917-18	5,70,61	2,08,16	7,78,77	39,23	4,55,60	1,14,40	5,70,00	7
	1918-19	6,33,73	1,75,32	8,09,05	64	4,47,04	1,55,69	6,02,73	33
	1919-20	9,72,69	2,43,62	12,16,31	88	8,32,04	1,24,20	9,56,23	...
	1920-21	9,61,93	1,73,32	11,35,25	1,37	5,26,62	1,15,53	6,42,15	1,71
	1921-22	10,60,54	1,05,89	11,66,43	68	4,00,33	1,62,97	5,63,30	1,71
	1912-13	7,95,24	1,08,36	9,03,60	2,44	6,65,47	13,20	6,78,67	1,87
	1913-14	7,55,70	97,28	8,52,98	3,37	5,36,05	12,91	5,48,96	2,87
	1914-15	6,70,32	78,95	7,49,27	4,07	5,44,47	9,31	5,53,78	3,80
	1915-16	5,98,66	73,68	6,72,34	3,08	4,78,03	10,80	4,88,83	2,01
	1916-17	5,30,96	81,79	6,12,75	5,46	5,41,43	18,95	5,60,38	5,41
Madras	1917-18	5,32,50	81,49	6,13,99	3,55	6,88,90	18,20	7,07,10	3,56
	1918-19	8,48,50	1,08,56	9,57,06	22	8,45,07	12,90	8,57,97	20
	1919-20	12,79,64	1,71,08	14,50,72	11	7,81,16	21,01	8,02,17	10
	1920-21	12,70,27	1,90,60	14,60,87	...	8,06,06	18,20	8,24,26	...
	1921-22	15,08,66	2,51,00	17,59,66	3	9,90,22	22,71	10,12,93	...
	1912-13	10,32,72	1,65,92	11,98,64	30,87	10,72,94	1,13,74	11,86,68	22,15
	1913-14	10,22,30	1,89,06	12,11,36	69,02	16,11,81	1,36,77	17,48,58	5,95
	1914-15	8,36,03	1,40,53	9,76,56	22,26	19,07,53	96,55	20,04,08	1,23
	1915-16	8,72,57	1,40,92	10,13,49	35,47	16,40,81	95,83	16,36,64	19
	1916-17	9,72,26	1,66,22	11,38,48	13,13	18,72,29	1,13,16	19,85,45	5,13
Borneo	1917-18	9,49,74	1,69,03	11,18,77	...	13,73,64	1,44,06	15,17,70	49,00
	1918-19	14,06,61	2,68,50	16,75,11	13,41	18,85,67	1,36,81	20,22,48	59,72
	1919-20	15,17,70	3,01,17	18,18,87	1,32	33,99,96	1,73,71	35,73,67	93,72
	1920-21	15,11,89	3,01,00	18,12,89	20	28,78,19	1,43,54	30,21,73	87,46
	1921-22	10,31,10	3,12,03	13,43,13	...	30,39,91	1,43,11	31,83,02	80,24
	1912-13	52,40,64	5,57,72	57,98,36	52,97	47,83,59	7,74,77	55,58,37	53,09
	1913-14	57,56,85	5,64,77	63,21,62	97,24	47,61,30	7,80,81	55,42,11	77,94
	1914-15	53,03,48	4,83,70	57,87,18	45,90	46,14,54	6,60,87	52,75,41	31,00
	1915-16	51,58,93	5,19,53	56,78,46	43,12	45,42,14	7,03,41	52,45,55	29,83
	1916-17	54,11,53	6,16,83	60,28,36	33,54	45,04,71	8,22,44	53,27,15	29,40
TOTAL	1917-18	57,10,50	7,52,04	64,62,54	99,26	44,30,64	10,08,60	54,39,24	73,51
	1918-19	78,48,75	9,03,43	87,52,18	73,00	56,87,35	10,87,33	67,74,68	74,80
	1919-20	1,03,85,18	10,87,30	1,14,72,48	81,17	86,40,19	13,94,92	1,00,35,11	1,01,83
	1920-21	1,02,01,77	10,23,69	1,12,25,46	1,00,67	81,70,88	13,27,59	94,98,47	98,11
	1921-22	1,04,90,53	10,22,40	1,15,12,93	89,52	88,54,19	13,37,55	1,01,91,74	97,73

# SHIPS BUILT

527

## No. 267.—SHIPS BUILT at INDIAN PORTS.

	1912-13		1913-14		1914-15		1915-16		1916-17	
	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage
<b>BENGAL:</b>										
Calcutta: Steam . . .	...	...	5	340	4	615	2	270	1	532
Chittagong: Steam . . .	...	...	...	...	...	...	...	...	...	...
Sailing . . .	...	...	...	...	2	138	4	448	3	600
<b>BOMBAY and SIND:</b>										
Bombay: Steam . . .	5	86	2	152	4	228	3	190	1	21
Sailing . . .	28	2,266	17	1,190	16	1,330	13	948	7	610
Karachi: Steam . . .	1	12	...	...	...	...	...	...	...	...
Sailing . . .	3	37	6	277	12	476	14	696	10	896
Other Ports: Sailing . . .	73	1,782	81	2,038	53	842	53	1,185	39	1,210
<b>MADRAS:</b>										
Various Ports: Sailing . . .	25	840	25	1,126	10	526	27	928	41	3,182
<b>BURMA:</b>										
Various Ports: Steam . . .	...	...	1	39	...	...	...	...	...	...
Sailing . . .	1	17	4	131	6	130	1	21	...	...
<b>TOTAL</b> . . .	136	5,032	141	5,311	107	4,285	117	4,095	102	7,120

  

	1917-18		1918-19		1919-20		1920-21		1921-22	
	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage
<b>BENGAL:</b>										
Calcutta: Steam . . .	1	52	1	241	...	...	...	...	...	...
Chittagong: Steam . . .	1	103	...	...	...	...	...	...	...	...
Sailing . . .	6	1,198	5	1,553	9	2,815	1	408	...	...
<b>BOMBAY and SIND:</b>										
Bombay: Steam . . .	1	27	...	56	3	93	2	89	4	234
Sailing . . .	5	194	15	1,758	4	212	20	1,927	22	2,057
Karachi: Steam . . .	...	...	...	...	...	...	...	...	...	...
Sailing . . .	14	1,802	17	2,882	13	1,756	10	1,704	7	353
Other Ports: Sailing . . .	42	1,702	138	5,806	71	2,515	73	1,802	83	1,551
<b>MADRAS:</b>										
Various Ports: Sailing . . .	71	6,779	154	21,312	85	10,052	28	1,987	12	540
<b>BURMA:</b>										
Various Ports: Steam . . .	...	...	...	...	2	1,551	...	...	6	478
Sailing . . .	1	11	8	2,858	13	2,019	11	569	12	897
<b>TOTAL</b> . . .	143	11,808	341	36,264	200	21,013	154	8,576	146	6,110

## No. 268.—SHIPS FIRST REGISTERED at INDIAN PORTS.

	1912-13		1913-14		1914-15		1915-16		1916-17	
	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage
<b>Under the English Merchant Shipping Acts:</b>										
Bengal: Steam . . .	...	...	5	340	4	615	2	270	1	532
Bombay: Steam . . .	...	...	7	14,307	4	12,084	2	6,115	6	13,961
Sailing . . .	...	...	...	...	1	14	...	...	...	...
Burma: Steam . . .	1	1,999	2	378	...	...	6	99	3	200
Sailing . . .	...	...	...	...	...	...	...	...	...	...
TOTAL . . .	1	1,999	14	15,034	9	12,713	10	6,484	10	14,693
<b>Under the Indian Merchant Shipping Acts:</b>										
Bengal: Sailing . . .	...	...	...	...	2	138	4	448	3	669
Bombay and Sind:										
Steam . . .	7	120	2	152	5	253	3	199	1	21
Sailing . . .	143	5,363	167	5,840	157	5,373	166	5,404	150	5,297
Madras: Sailing . . .	25	840	25	1,126	10	526	27	928	41	3,182
Burma: Steam . . .	...	...	...	...	...	...	...	...	...	...
Sailing . . .	1	17	4	131	8	301	2	45	4	147
TOTAL . . .	170	6,349	198	7,249	182	6,591	202	7,024	160	9,316
GRAND TOTAL . . .	177	8,348	212	22,283	191	19,304	212	13,508	209	24,009
	1917-18		1918-19		1919-20		1920-21		1921-22	
	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage	No.	Tonnage
<b>Under the English Merchant Shipping Acts:</b>										
Bengal: Steam . . .	2	155	1	241	1	2,546	4	4,358	1	830
Bombay: Steam . . .	1	1,128	4	3,840	10	4,254	4	3,070	22	24,295
Sailing . . .	1	79	...	...	...	...	...	...	1	199
Burma: Steam . . .	1	175	1	139	2	1,551	2	721	6	478
Sailing . . .	...	...	8	3,661	13	2,019	17	901	12	897
TOTAL . . .	5	1,537	15	7,781	26	10,370	27	9,050	42	26,899
<b>Under the Indian Merchant Shipping Acts:</b>										
Bengal: Sailing . . .	6	1,138	5	1,553	9	2,815	1	405	...	...
Bombay and Sind:										
Steam . . .	1	27	3	58	3	93	2	89	3	222
Sailing . . .	205	7,025	161	8,799	176	6,802	188	6,919	134	5,699
Madras: Sailing . . .	71	6,770	155	21,361	85	10,052	28	1,987	12	540
Burma: Steam . . .	...	...	...	...	...	...	...	...	...	...
Sailing . . .	8	366	...	...	1	85	...	...	...	...
TOTAL . . .	291	15,335	324	31,769	274	18,847	169	9,403	140	6,461
GRAND TOTAL . . .	296	16,872	339	39,550	300	30,217	196	19,453	191	33,160

# WRECKS—MERCHANDISE MARKS

529

No. 269.—NUMBER and TONNAGE(as far as stated) of BRITISH and BRITISH INDIAN VESSELS and NATIVE CRAFT Totally Lost in INDIAN WATERS.

	BRITISH VESSELS						BRITISH INDIAN VESSELS						NUMBER OF LIVES LOST				
	Steam			Sailing			Total		Steam		Sailing		Native Craft		British Vessels	B. I. Ves- sels and Native Craft	
	Vs.	tons		Vs.	tons	Vs.	tons	Vs.	tons	Vs.	tons	Vs.	tons	Number			Number
1913 .	4	2,512		1	..	5	2,512*	...	...	44	2,146	10	800	...	53	32	
1914†.	21	51,062		1	..	22	51,062*	...	...	30	1,767	5	193	...	14	14	
1915 .	4	7,193		1	..	5	7,193*	...	...	21	1,070	4	135	...	8	11	
1916 .	8	4,764		4	2,539	12	7,353*	...	...	37	1,416	10	795	...	43	16	
1917 .	9	27,132		...	...	9	27,132	...	...	41	1,668(a)	13	678	...	78	26	
1918 .	4	6,653		...	...	4	6,653	...	...	58	2,020(b)	11	1,286	...	56	15	
1919 .	13	14,518		9	3,027	22	17,345(c)	...	...	45	3,824	14	999(d)	...	62	37	
1920 .	7	11,260(e)		2	703	9	11,959	...	...	33	3,687	3	191	...	11	11	
1921 .	6	4,800		...	...	6	4,800	...	...	35	2,949(f)	3	114	...	9	15	
1922 .	4	552(i)		...	...	4	552	...	...	45	2,874(g)	11	616(h)	...	28	28	

\* Incomplete, the tonnage of some vessels not being known.

† The unusually large number of British vessels lost in 1914 was due to the depredations of German cruisers in Indian waters after the outbreak of war.

- (a) Excluding the tonnage of one British Indian vessel not given.  
 (b) " " of six British Indian vessels not given.  
 (c) " " of eight British vessels not given.  
 (d) " " of two Native crafts not given.  
 (e) " " of one British vessel not given.  
 (f) " " of two British Indian vessels not given.  
 (g) " " of five British Indian vessels not given.  
 (h) " " of one Native craft not given.  
 (i) " " of one British motor launch not given.

No. 270.—DETENTIONS under the MERCHANDISE MARKS ACT.

Port	NUMBER OF DETENTIONS				Cases where detention was followed			
	Counter- feit Trade Marks or false Trade Description	Non-de- scription or false De- scription of origin	Unstamped or in- sufficiently stamped Piece- goods	Total	By Confis- cation	By release		
						With Fine	Without Fine	
Calcutta . . . . .	19	348	66	433	...	350	83	
Madras and Madras Ports . . . . .	4	103	23	130	...	95	35	
Bombay . . . . .	43	367	118	528	6	210	282	
Karachi . . . . .	10	155	26	191	...	171	20	
Rangoon, Mergui, and Moulmein . . . . .	21	82	20	123	...	40	83	
TOTAL, 1921-22 . . .	97	1,055	253	1,405	6	896	503	
TOTALS. {	1920-21	209	2,519	1,146	3,874	2	2,650	1,222
	1919-20	245	1,953	807	3,005	9	2,050	946
	1918-19	389	2,213	610	3,212	5	2,061	1,146
	1917-18	192	2,071	547	2,810	7	1,649	1,154
	1916-17	442	1,668	828	2,938	19	1,776	1,143
	1915-16	195	1,705	290	2,190	2	1,045	1,143
	1914-15	217	694	258	1,199	—	611	585
	1913-14	794	1,622	385	2,801	—	1,631	1,167
1912-13	481	1,530	285	2,346	1	1,445	900	

\* Four were allowed to be reshipped.

## No. 271.—JOINT STOCK COMPANIES REGISTERED in

Class of Companies	1912-13		1913-14		1914-15		1915-16	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
		Rs.		Rs.		Rs.		Rs.
Banking and Loan . . . .	477	8,20,15,512	513	7,75,55,208	436	7,80,18,492	422	8,15,36,077
Insurance . . . . .	186	41,18,826	213	45,84,375	182	50,59,219	167	50,20,239
Navigation . . . . .	20	1,18,65,095	23	1,23,66,446	24	1,28,77,630	22	1,33,16,441
Railways and Tramways . .	36	6,40,35,320	42	7,01,29,890	44	8,30,18,534	52	10,17,72,545
Other Transit and Transport .	...	...	...	...	...	...	...	...
Trading and Manufacturing Companies . . . . .	772	9,15,56,812	826	10,78,10,494	754	11,32,98,008	703	12,24,27,796
Tea . . . . .	173	3,83,13,031	201	4,09,05,395	208	4,31,90,111	220	4,60,83,006
Other Planting Companies . .	27	38,47,836	29	40,49,236	29	41,58,591	32	46,07,321
Coal Mining . . . . .	135	5,78,96,584	137	5,86,58,429	140	6,09,40,312	144	6,12,03,160
Gold Mining . . . . .	8	30,95,612	8	31,21,471	8	33,32,050	8	37,90,949
Other Mining and Quarrying Companies . . . . .	65	5,41,40,762	70	5,62,87,125	57	5,76,00,265	56	5,31,71,938
Cotton Mills . . . . .	205	14,69,46,042	209	15,56,98,178	205	16,70,70,876	196	16,42,15,046
Jute Mills . . . . .	34	6,87,80,995	35	7,44,04,830	34	7,61,10,100	37	7,79,70,800
Mills for Wool, Silk, Hemp, etc.	15	86,99,120	16	1,18,05,232	13	1,22,42,405	14	1,84,71,205
Cotton Ginning, Pressing and Baling . . . . .	...	...	...	...	...	...	...	...
Jute Presses, etc. . . . .	143	2,53,11,014	145	2,72,44,568	139	2,70,31,545	137	2,67,72,628
Flour Mills . . . . .	30	74,02,445	32	71,96,635	30	80,57,709	30	80,28,002
Estate Land and Building . .	29	1,89,07,271	33	1,91,52,737	32	2,17,70,990	36	2,73,94,363
Sugar (including jaggery) . .	22	77,08,218	23	76,37,155	22	80,75,007	18	80,88,936
Other Companies . . . . .	117	2,08,52,400	126	2,10,96,549	123	2,05,67,760	117	2,17,98,730
<b>TOTAL</b> . . . . .	<b>2,490</b>	<b>71,60,90,685</b>	<b>2,681</b>	<b>78,04,83,953</b>	<b>2,490</b>	<b>80,24,18,904</b>	<b>2,411</b>	<b>84,56,65,082</b>

## JOINT STOCK COMPANIES

531

BRITISH INDIA and at work : CLASS, NUMBER and PAID-UP CAPITAL.

1910-17		1917-18		1918-19		1919-20		1920-21		1921-22	
No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
	Rs.		Rs.		Rs.		Rs.		Rs.		Rs.
422	8,40,44,076	447	9,99,77,102	456	8,25,70,435	517	8,92,70,393	648	18,32,68,002	744	24,77,12,494
139	50,44,629	120	51,54,989	98	56,23,962	97	82,64,971	93	1,23,73,550	67	8,16,89,243
22	1,35,10,712	23	1,44,44,602	23	1,40,80,063	31	1,40,88,063	35	3,53,91,103	34	4,22,76,994
52	11,98,47,864	55	13,11,79,186	54	13,30,93,956	51	13,01,10,408	40	11,40,47,961	48	15,08,23,071
...	...	...	...	...	...	...	...	...	...	188	3,44,05,407
717	13,56,05,352	784	15,08,41,506	854	10,69,08,173	1,274	27,70,81,774	1,750	44,87,47,165	1,878	59,72,10,613
261	4,87,84,404	298	5,42,39,298	314	6,26,30,622	385	6,81,97,790	400	7,45,00,970	401	8,26,06,446
33	59,68,163	39	63,24,318	43	79,69,900	54	82,28,917	64	1,14,08,010	78	1,17,17,882
158	6,15,41,554	188	6,75,70,656	187	7,16,75,997	232	7,40,90,252	252	8,52,22,204	272	9,48,62,594
8	24,79,139	8	24,80,864	6	17,72,656	6	17,83,656	8	22,93,216	8	22,93,216
59	5,88,38,041	61	5,39,43,277	71	6,13,12,758	90	7,45,35,559	96	7,78,47,008	95	21,30,05,807
107	16,85,18,035	192	17,07,85,782	192	18,00,78,059	227	18,56,89,759	248	23,21,72,374	257	33,44,96,924
44	8,69,13,840	45	10,31,66,065	42	10,52,75,515	55	11,65,25,985	58	13,51,18,389	59	17,97,98,255
14	1,84,71,305	15	2,23,62,055	13	2,22,60,205	19	1,01,31,070	22	1,24,84,491	27	1,63,38,675
...	...	...	...	...	...	...	...	...	...	117	2,06,59,375
132	2,63,77,501	129	2,60,10,700	129	2,68,47,037	136	2,63,52,460	141	2,80,17,529	20	70,94,075
80	75,55,353	28	75,50,350	27	74,52,770	34	73,98,135	37	93,32,037	35	95,80,572
39	2,90,34,228	42	3,35,00,640	41	3,54,48,485	57	3,64,05,832	80	4,07,44,535	100	5,36,64,780
18	68,02,589	18	68,55,919	20	67,99,771	24	87,35,096	39	1,24,00,887	43	2,01,39,464
118	2,64,86,477	137	2,70,61,263	146	3,52,74,506	211	5,07,96,117	257	6,81,62,460	290	7,88,87,363
2,448	90,42,18,262	2,597	98,60,54,067	2,713	1,06,08,75,860	3,500	1,19,46,35,885	4,283	1,58,31,03,795	4,781	2,22,53,96,939



No. 272.—JOINT STOCK COMPANIES REGISTERED IN INDIAN STATES,\* and at WORK : CLASS, NUMBER AND PAID-UP CAPITAL.

Class of Companies	1912-13		1913-14		1914-15		1915-16		1916-17	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
		Rs.		Rs.		Rs.		Rs.		Rs.
Banking and Loan . . .	36	7,82,021	30	15,06,102	30	18,33,017	38	18,67,525	37	19,15,058
Insurance . . .	...	...	1	24,496	1	24,896	1	1,770	1	3,773
Navigation . . .	...	...	...	...	...	...	...	...	...	...
Railways and Tramways . . .	1	2,50,829	1	5,14,692	2	6,28,338	2	7,00,578	2	7,15,165
Other Transit and Transport . . .	...	...	...	...	...	...	...	...	...	...
Trading and Manufacturing Companies . . .	10	8,77,750	10	8,83,580	13	9,31,233	15	2,92,525	18	3,48,497
Tea . . .	2	1,02,950	2	1,02,950	1	82,950	...	...	...	...
Other Planting Companies . . .	...	...	...	...	...	...	...	...	...	...
Coal Mining . . .	...	...	...	...	...	...	...	...	...	...
Gold Mining . . .	...	...	...	...	...	...	...	...	...	...
Other Mining and Quarrying Companies . . .	2	9,40,520	2	9,40,520	2	9,44,070	2	1,48,900	2	1,48,900
Cotton Mills . . .	...	...	...	...	...	...	...	...	...	...
Jute Mills . . .	...	...	...	...	...	...	...	...	...	...
Mills for Wool, Silk, Hemp, etc. . .	1	10,00,000	1	10,00,000	1	10,00,000	1	15,00,000	1	15,00,000
Cotton Ginning, Pressing and Baling . . .	...	...	...	...	...	...	...	...	...	...
Jute Presses, etc. . .	...	...	...	...	...	...	...	...	...	...
Flour Mills . . .	...	100	2	5,561	2	5,480	2	1,163	1	100
Estate Land and Building . . .	...	...	...	...	...	...	...	...	...	...
Sugar (including Jaggery) . . .	...	...	5	6,330	4	11,984	4	67,085	3	1,09,473
Other Companies . . .	...	...	...	...	...	...	...	...	...	...
<b>TOTAL</b> . . .	<b>53</b>	<b>40,23,170</b>	<b>63</b>	<b>51,34,321</b>	<b>65</b>	<b>54,62,508</b>	<b>65</b>	<b>45,80,446 (a)</b>	<b>65</b>	<b>47,87,960</b>

  

Class of Companies	1917-18		1918-19		1919-20		1920-21		1921-22	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
		Rs.		Rs.		Rs.		Rs.		Rs.
Banking and Loan . . .	38	19,72,106	37	19,68,114	39	42,35,398	87	2,00,19,999	84	2,47,27,368
Insurance . . .	1	3,773	1	8,098	1	10,120	1	13,606	1	1,12,688
Navigation . . .	...	...	...	...	...	...	1	1,06,250	1	1,11,117
Railways and Tramways . . .	1	6,85,253	1	6,86,552	1	6,89,278	1	6,88,482	1	6,90,060
Other Transit and Transport . . .	...	...	...	...	...	...	...	...	17	23,03,064
Trading and Manufacturing Companies . . .	21	4,66,774	25	6,50,008	72	61,20,375	207	1,21,30,682	194	1,22,52,548
Tea . . .	...	...	...	...	2	10,00,000	45	5,80,318	3	6,1,350
Other Planting Companies . . .	...	...	...	...	...	...	...	...	37	39,22,785
Coal Mining . . .	...	...	...	...	...	...	...	...	1	51,68,014
Gold Mining . . .	...	...	...	...	...	...	...	...	...	...
Other Mining and Quarrying Companies . . .	3	2,97,800	6	3,14,700	8	9,56,000	10	11,51,964	10	12,34,257
Cotton Mills . . .	...	...	...	...	20	1,22,92,025	30	1,93,81,912	20	2,26,50,780
Jute Mills . . .	...	...	...	...	...	...	...	...	...	...
Mills for Wool, Silk, Hemp, etc. . .	1	15,00,000	1	15,00,000	2	21,69,540	1	4,89,065	2	7,59,102
Cotton Ginning, Pressing and Baling . . .	...	...	...	...	...	...	...	...	9	6,18,225
Jute Presses, etc. . .	...	...	...	...	5	4,30,635	10	7,66,565	4	5,80,522
Flour Mills . . .	...	...	...	...	1	12,000	4	5,35,900	1	100
Estate Land and Building . . .	1	100	1	100	1	100	1	100	3	1,28,523
Sugar (including Jaggery) . . .	...	...	...	...	...	...	...	...	21	12,62,841
Other Companies . . .	6	1,40,943	4	1,32,133	16	95,84,853	23	8,03,318	...	...
<b>TOTAL</b> . . .	<b>71</b>	<b>50,06,749</b>	<b>76</b>	<b>52,60,605</b>	<b>168</b>	<b>3,74,99,904</b>	<b>425</b>	<b>6,15,21,597</b>	<b>408</b>	<b>7,70,91,653</b>

(a) Exclusive of the capital of companies which have not furnished information.

\* Figures relate to Mysore only up to the year 1918-19, to which were added Baroda, Gwalior, and Indore from 1919-20, Travancore for 1920-21, and Hyderabad for 1921-22.



## JOINT STOCK COMPANIES

533

No. 273.—JOINT STOCK COMPANIES REGISTERED in each PROVINCE and at WORK at the end of each year.

Class of Companies	Madras	Bombay	Bengal	United Provinces	Punjab	Burma	Bihar and Orissa	Central Provinces and Berar
Banking and Loan	277	52	285	30	30	11	16	4
Insurance	1	20	45	2	4	1	...	2
Navigation	...	14	18	...	...	2	...	...
Railways and Tramways	1	18	27	1	1	...	...	...
Other Transit and Transport	17	43	87	2	2	11	6	...
Trading and Manufacturing Companies	177	362	905	129	52	103	29	19
Tea	5	...	359	3	...	...	...	...
Other Planting Companies	14	6	33	...	...	14	1	...
Coal Mining	...	5	203	...	1	1	1	1
Gold Mining	2	...	2	...	1	4	...	...
Other Mining and Quarrying Companies	3	13	40	...	...	31	3	1
Cotton Mills	20	189	32	8	1	1	...	2
Jute Mills	...	...	59	...	1	...	...	...
Mills for Wool, Silk, Hemp, etc.	1	11	8	6	1	...	...	...
Cotton Ginning, Pressing and Baling	10	71	4	6	7	3	...	3
Jute Presses, etc.	3	...	17	...	...	...	1	...
Flour Mills	...	11	14	5	1	...	1	...
Estate, Land and Building	4	31	48	...	2	12	...	1
Sugar (including Jaggery)	2	4	21	11	2	...	2	...
Other Companies	33	44	180	20	6	31	3	3
<b>Total, 1921-22</b>	<b>579</b>	<b>908</b>	<b>2,394</b>	<b>241</b>	<b>113</b>	<b>225</b>	<b>62</b>	<b>36</b>
1920-21	517	872	2,148	204	97	190	50	81
1919-20	435	740	1,742	159	79	138	39	26
1918-19	392	561	1,264	144	76	128	33	26
1917-18	356	569	1,176	143	83	113	33	25
1916-17	332	551	1,075	147	80	105	37	27
1915-16	343	540	1,023	147	88	108	39	27
1914-15	360	588	970	101	99	114	49	27
1913-14	423	613	973	145	167	127	56	27
1912-13	414	593	847	175	173	125	40	20

  

Class of Companies	Assam	North-West Frontier Province	Baluchistan	Ajmer-Merwara	Coorg	Delhi	Bangalore (Civil and Military Station)	TOTAL
Banking and Loan	18	1	...	...	...	6	6	744
Insurance	2	...	...	1	...	...	...	87
Navigation	...	...	...	...	...	...	...	34
Railways and Tramways	...	...	...	...	...	...	...	48
Other Transit and Transport	3	...	...	1	...	11	...	188
Trading and Manufacturing Companies	37	...	...	33	1	28	3	1,878
Tea	37	...	...	...	...	...	...	401
Other Planting Companies	7	...	...	...	2	...	...	78
Coal Mining	...	...	...	...	...	...	...	272
Gold Mining	...	...	...	...	...	...	...	8
Other Mining and Quarrying Companies	2	...	...	1	...	...	...	95
Cotton Mills	...	...	...	2	...	2	...	257
Jute Mills	...	...	...	...	...	...	...	59
Mills for Wool, Silk, Hemp, etc.	...	...	...	...	...	...	...	27
Cotton Ginning, Pressing and Baling	...	...	...	4	...	...	...	117
Jute Presses, etc.	...	...	...	...	...	3	...	20
Flour Mills	...	...	...	...	...	...	...	35
Estate, Land and Building	2	...	...	...	...	...	...	100
Sugar (including Jaggery)	1	...	...	...	...	...	...	43
Other Companies	5	...	...	...	...	6	...	290
<b>Total, 1921-22</b>	<b>114</b>	<b>1</b>	<b>...</b>	<b>42</b>	<b>3</b>	<b>55</b>	<b>9</b>	<b>4,781</b>
1920-21	97	1	...	23	3	42	8	4,283
1919-20	81	1	...	20	2	29	9	3,600
1918-19	69	1	...	14	1	17	9	2,713
1917-18	68	2	...	13	1	16	9	2,597
1916-17	55	2	...	14	1	14	8	2,448
1915-16	60	2	...	15	1	12	8	2,411
1914-15	65	2	...	15	1	18	10	2,480
1913-14	71	3	1	16	4	(a)	13	2,051
1912-13	56	6	2	16	3	(a)	14	2,499

\* Including Delhi.

(a) Included in the Punjab.

## JOINT STOCK COMPANIES

No. 274.—JOINT STOCK COMPANIES REGISTERED in each INDIAN STATE and  
at work at the end of each year.

Class of Companies	My- sore	Ra- roda	Gwa- lior	Indore	Tra- van- core	Hy- dera- bad(a)	Total
Banking and Loan . . . . .	41	1	1	...	41	...	84
Insurance . . . . .	1	...	...	...	...	...	1
Navigation . . . . .	...	...	...	...	1	...	1
Railways and Tramways . . . . .	1	...	...	...	...	...	1
Other transit and transport . . . . .	1	2	2	...	11	1	17
Trading and Manufacturing companies . . . . .	35	32	26	...	87	4	184
Tea . . . . .	...	...	...	...	3	...	3
Other Planting Companies . . . . .	1	4	3	...	29	...	37
Coal Mining . . . . .	...	...	...	...	...	1	1
Gold Mining . . . . .	...	...	...	...	...	...	...
Other Mining and Quarrying companies . . . . .	8	...	2	...	...	...	10
Cotton Mills . . . . .	3	18	6	...	...	2	29
Jute Mills . . . . .	...	...	...	...	...	...	...
Mills for Wool, Silk, Hemp, etc. . . . .	1	1	...	...	...	...	2
Cotton Ginning, Pressing and Baling . . . . .	...	9	...	...	...	...	9
Jute Presses, etc. . . . .	...	...	...	...	...	...	...
Flour Mills . . . . .	1	...	3	...	...	...	4
Estate Land and Building . . . . .	1	...	...	...	...	...	1
Sugar (including Jaggery) . . . . .	...	...	...	...	2	1	3
Other Companies . . . . .	7	7	...	...	6	1	21
TOTAL, 1921-22 . . . . .	101	74	43	...	180	10	408
TOTALS {	1920-21 . . . . .	94	77	41	23	190	425
	1919-20 . . . . .	79	41	30	18	...	168
	1918-19 . . . . .	76	...	...	...	...	76
	1917-18 . . . . .	71	...	...	...	...	71
	1916-17 . . . . .	65	...	...	...	...	65
	1915-16 . . . . .	65	...	...	...	...	65
	1914-15 . . . . .	65	...	...	...	...	65
	1913-14 . . . . .	63	...	...	...	...	63
	1912-13 . . . . .	53	...	...	...	...	53

(a) Figures for Hyderabad were reported from 1921-22 only.

No. 275.—JOINT STOCK COMPANIES REGISTERED elsewhere than in INDIA, but working in BRITISH INDIA: CLASS, NUMBER and PAID-UP CAPITAL.

Class of Companies	1912		1913		1914		1915		1916	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
		£		£		£		£		£
Banking and Loan . . . . .	2	70,658	15	31,219,400	19	24,551,108	15	25,551,108	15	25,551,108
Insurance . . . . .	...	...	61	37,983,730	89	28,065,738	103	56,026,034	103	44,806,512
Navigation . . . . .	4	3,800,325	8	7,600,980	12	15,001,085	14	17,514,020	13	15,733,670
Railways and Tramways . . . . .	28	34,175,825	29	47,150,401	18	80,811,015	29	20,803,146	29	35,232,921
Other transit and transport. . . . .	...	...	...	...	...	...	...	...	...	...
Trading and Manufacturing Companies . . . . .	49	5,527,800	122	41,376,596	113	114,254,838	105	134,956,025	177	137,539,340
Tea . . . . .	150	14,094,500	100	14,520,250	106	17,573,284	160	17,848,525	173	18,057,642
Other Planting Companies . . . . .	27	2,525,556	32	1,106,056	22	1,165,844	26	1,261,758	28	1,326,399
Coal Mining . . . . .	4	251,200	8	407,270	6	139,134	6	172,952	6	312,962
Gold Mining . . . . .	0	703,214	4	441,170	3	886,830	3	307,427	3	410,512
Other Mining and Quarrying Companies . . . . .	43	6,454,968	41	4,633,137	13	5,030,999	16	1,860,630	18	5,857,420
Cotton Mills . . . . .	3	400,000	4	400,000	3	400,000	4	400,000	5	403,000
Jute Mills . . . . .	9	2,453,894	9	2,453,894	9	2,428,894	8	2,607,536	5	1,922,000
Mills for Wool, Silk, Hemp, etc. . . . .	...	...	...	...	...	...	...	...	...	...
Cotton Ginning, Pressing and Baling, etc. . . . .	2	120,000	3	170,000	1	100,000	2	150,000	2	150,000
Jute Presses, etc. . . . .	...	...	...	...	...	...	...	...	...	...
Flour Mills . . . . .	...	...	...	...	...	...	...	...	...	...
Estate Land and Building . . . . .	...	...	...	...	...	...	...	...	...	...
Sugar (including Jaggery) . . . . .	2	280,000	2	280,000	3	306,656	2	306,656	2	306,656
Other Companies . . . . .	18	2,455,319	17	2,757,676	9	554,451	7	518,700	9	518,700
<b>TOTAL</b> . . . . .	<b>851</b>	<b>73,503,468</b>	<b>535</b>	<b>192,400,677</b>	<b>470</b>	<b>290,773,871</b>	<b>569</b>	<b>286,426,922</b>	<b>588</b>	<b>288,217,843</b>

  

Class of Companies	1917		1918-19		1919-20		1920-21		1921-22	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
		£		£		£		£		£
Banking and Loan . . . . .	15	23,046,696	16	28,517,775	18	34,403,555	28	67,235,141	33	66,218,097
Insurance . . . . .	103	102,484,540	101	120,233,205	107	118,994,845	113	103,473,991	121	106,86,020
Navigation . . . . .	14	18,904,034	15	22,365,418	15	23,085,418	17	23,160,876	20	34,006,748
Railways and Tramways . . . . .	27	69,607,241	25	68,585,741	25	85,443,536	25	35,571,878	25	35,571,325
Other transit and transport. . . . .	...	...	...	...	...	...	...	...	8	1,411,302
Trading and Manufacturing Companies . . . . .	169	171,065,038	175	205,385,018	203	168,287,776	222	231,557,377	224	226,205,414
Tea . . . . .	172	18,243,253	167	17,976,261	165	17,789,626	165	18,333,340	167	19,486,178
Other Planting Companies . . . . .	28	1,355,262	26	1,347,025	23	1,256,132	24	1,181,911	28	1,472,181
Coal Mining . . . . .	5	222,062	5	222,062	6	242,962	5	212,982	5	242,062
Gold Mining . . . . .	3	424,246	3	442,903	3	442,977	3	442,904	3	417,905
Other Mining and Quarrying Companies . . . . .	18	4,186,007	16	4,310,166	15	10,559,357	17	10,461,999	19	11,008,635
Cotton Mills . . . . .	4	403,000	4	403,000	5	403,000	5	408,000	5	403,000
Jute Mills . . . . .	5	1,022,000	5	1,022,000	5	2,322,000	6	2,322,000	5	2,125,000
Mills for Wool, Silk, Hemp, etc. . . . .	...	...	...	...	...	...	...	...	1	...
Cotton Ginning, Pressing and Baling, etc. . . . .	2	150,000	2	150,000	2	150,000	2	150,000	2	150,000
Jute Presses, etc. . . . .	...	...	...	...	...	...	...	...	...	...
Flour Mills . . . . .	...	...	...	...	...	...	...	...	...	...
Estate Land and Building . . . . .	...	...	...	...	...	...	...	...	...	...
Sugar (including Jaggery) . . . . .	2	306,656	2	306,656	2	306,656	2	306,656	2	306,656
Other Companies . . . . .	10	507,500	11	629,173	12	600,366	8	107,047	8	107,047
<b>TOTAL</b> . . . . .	<b>577</b>	<b>412,840,035</b>	<b>573</b>	<b>473,072,318</b>	<b>606</b>	<b>414,201,240</b>	<b>643</b>	<b>465,259,589</b>	<b>676</b>	<b>507,508,364</b>

NOTE.—Figures for years prior to 1918-19 relate to calendar years.

No. 276.—JOINT STOCK COMPANIES REGISTERED elsewhere than in INDIA but working in INDIAN STATES : CLASS, NUMBER and PAID-UP CAPITAL

Class of Companies	1912		1913		1914		1915		1916	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
Banking and Loan . . .	...	£	...	£	...	£	...	£	1	...
Insurance . . .	...	...	...	...	...	...	...	...	...	...
Navigation	...	...	...	...	...	...	...	...	...	...
Railways and Tramways	2	2,000,000	2	2,000,000	2	2,000,000	1	—	1	—
Other Transit and Transport	...	...	...	...	...	...	...	...	...	...
Trading and Manufacturing Companies	8	922,500	8	922,500	2	962,500	1	55,000	1	55,000
Tea . . .	6	206,092	6	260,192	5	262,931	4	177,131	4	177,131
Other Planting Companies	7	960,045	11	1,574,616	11	1,473,536	11	1,775,877	11	1,775,877
Coal Mining . . .	1	672,000	1	672,000	1	672,000	1	672,000	1	672,000
Gold Mining	13	2,123,897	13	2,123,910	10	1,936,946	10	1,936,978	10	1,936,978
Other Mining and Quarrying Companies	5	175,000	5	175,000	4	175,000	4	175,000	4	175,000
Cotton Mills . . .	8	363,521	3	344,164	3	244,413	3	243,325	3	246,647
Jute Mills . . .	...	...	...	...	...	...	1	72,000	1	72,000
Mills for Wool, Silk, Hemp, etc.	...	...	...	...	...	...	...	...	...	...
Cotton Ginning, Pressing, Baling	...	...	...	...	...	...	...	...	...	...
Jute Presses etc.	...	...	...	...	...	...	...	...	...	...
Flour Mills	...	...	...	...	...	...	...	...	...	...
Estate Land and Building	...	...	...	...	...	...	...	...	...	...
Sugar (including Jaggery)	...	...	...	...	...	...	...	...	...	...
Other Companies . . .	...	...	...	...	...	...	...	...	...	...
TOTAL . . .	40	7,431,055	44	8,072,382	38	7,627,326	36	5,107,811	36	5,109,633

  

Class of Companies.	1917		1918-19*		1919-20*		1920-21*		1921-22*	
	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital	No.	Paid-up Capital
Banking and Loan . . .	...	£	...	£	...	£	1	1,493,489	1	1,995,407
Insurance . . .	...	...	...	...	...	...	...	...	...	...
Navigation	...	...	...	...	...	...	...	...	...	...
Railways and Tramways	1	—	...	...	...	...	...	...	...	...
Other Transit and Transport	...	...	...	...	...	...	...	...	...	...
Trading and Manufacturing Companies	1	55,000	2	55,000	2	55,000	5	195,000	5	207,500
Tea . . .	4	177,131	2	149,831	2	200,000	4	270,000	4	270,000
Other Planting Companies	11	1,775,877	8	1,164,697	12	1,441,951	13	1,783,057	12	998,287
Coal Mining . . .	1	672,000	1	672,000	1	672,000	1	672,000	...	...
Gold Mining	8	1,998,592	7	1,963,184	6	1,642,275	7	1,609,551	8	1,743,101
Other Mining and Quarrying Companies	...	...	...	...	...	...	...	...	...	...
Cotton Mills . . .	3	258,888	3	258,888	3	258,888	3	258,888	3	258,888
Jute Mills.	1	72,000	1	72,000	1	72,000	1	72,000	1	72,000
Mills for Wool, Silk, Hemp, etc.	...	...	...	...	...	...	...	...	...	...
Cotton Ginning, Pressing, and Baling	...	...	...	...	...	...	...	...	...	...
Jute Presses, etc.	...	...	...	...	...	...	...	...	...	...
Flour Mills	...	...	...	...	...	...	...	...	...	...
Estate Land and Building.	...	...	...	...	...	...	...	...	...	...
Sugar (including Jaggery)	...	...	...	...	...	...	...	...	...	...
Other Companies . . .	...	...	...	...	1	1,999,550	...	...	...	...
TOTAL . . .	30	4,999,488	24	4,035,400	28	6,841,664	35	6,368,985	34	5,545,253

\* Year ending 31st March.

## JOINT STOCK COMPANIES

537

No. 277.—JOINT STOCK COMPANIES REGISTERED elsewhere than in INDIA but working in each PROVINCE in BRITISH INDIA.

Class of Companies	Madras	Bombay	Bengal	United Provinces	Punjab	Burma	Bihar and Orissa	Central Provinces and Peshwar	Assam	Baluchistan	Ajmer-Merwara	Coorg	Delhi	Bombay, Civil and Military Station	Total
Banking and Loan . . . . .	2	22	8	...	...	...	...	...	...	...	...	...	1	...	33
Insurance . . . . .	3	65	50	...	...	3	...	...	...	...	...	...	...	...	121
Navigation . . . . .	1	6	12	...	...	1	...	...	...	...	...	...	...	...	20
Railways and Tramways . . . . .	5	5	6	3	1	3	...	...	1	...	...	...	1	...	25
Other Transit and Transport . . . . .	...	3	5	...	...	...	...	...	...	...	...	...	...	...	8
Trading and manufacturing Companies . . . . .	12	77	120	1	...	4	1	...	...	...	...	...	...	...	224
Tea . . . . .	11	...	116	...	...	...	...	...	30	...	...	1	...	...	167
Other Planting Companies . . . . .	8	1	5	...	...	4	3	...	...	...	...	7	...	...	28
Coal Mining . . . . .	...	1	4	...	...	...	...	...	...	...	...	...	...	...	5
Gold Mining . . . . .	3	...	...	...	...	...	...	...	...	...	...	...	...	...	3
Other Mining and Quarrying Companies . . . . .	2	3	3	...	...	6	2	1	1	1	...	...	...	...	19
Cotton Mills . . . . .	...	2	3	...	...	...	...	...	...	...	...	...	...	...	5
Jute Mills . . . . .	...	...	5	...	...	...	...	...	...	...	...	...	...	...	5
Mills for Wool, Silk, Hemp, etc. . . . .	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1
Cotton, Ginning, Pressing, Baling, etc. . . . .	...	...	1	1	...	...	...	...	...	...	...	...	...	...	2
Jute Presses, etc. . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Flour Mills . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Estate, Land and Building . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sugar (including Jaggery) . . . . .	1	...	1	...	...	...	...	...	...	...	...	...	...	...	2
Other Companies . . . . .	...	2	4	...	...	1	...	...	1	...	...	...	...	...	8
<b>TOTAL, 1921-22 . . . . .</b>	<b>48</b>	<b>188</b>	<b>352</b>	<b>5</b>	<b>1</b>	<b>22</b>	<b>6</b>	<b>1</b>	<b>42</b>	<b>1</b>	<b>...</b>	<b>8</b>	<b>2</b>	<b>...</b>	<b>676</b>
<b>TOTALS</b> { 1920-21 . . . . .	<b>48</b>	<b>174</b>	<b>341</b>	<b>4</b>	<b>1</b>	<b>18</b>	<b>6</b>	<b>1</b>	<b>41</b>	<b>1</b>	<b>...</b>	<b>8</b>	<b>2</b>	<b>...</b>	<b>643</b>
1919-20 . . . . .	<b>44</b>	<b>161</b>	<b>322</b>	<b>4</b>	<b>1</b>	<b>19</b>	<b>4</b>	<b>1</b>	<b>39</b>	<b>1</b>	<b>...</b>	<b>8</b>	<b>2</b>	<b>...</b>	<b>606</b>
1918-19 . . . . .	<b>48</b>	<b>107</b>	<b>347</b>	<b>4</b>	<b>1</b>	<b>24</b>	<b>4</b>	<b>1</b>	<b>26</b>	<b>1</b>	<b>...</b>	<b>8</b>	<b>2</b>	<b>...</b>	<b>573</b>
1917 . . . . .	<b>52</b>	<b>109</b>	<b>331</b>	<b>4</b>	<b>1</b>	<b>30</b>	<b>5</b>	<b>1</b>	<b>31</b>	<b>2</b>	<b>...</b>	<b>8</b>	<b>3</b>	<b>...</b>	<b>577</b>
1916 . . . . .	<b>61</b>	<b>114</b>	<b>333</b>	<b>4</b>	<b>1</b>	<b>34</b>	<b>7</b>	<b>1</b>	<b>30</b>	<b>2</b>	<b>...</b>	<b>8</b>	<b>3</b>	<b>...</b>	<b>583</b>
1915 . . . . .	<b>52</b>	<b>111</b>	<b>320</b>	<b>4</b>	<b>1</b>	<b>39</b>	<b>9</b>	<b>1</b>	<b>30</b>	<b>12</b>	<b>...</b>	<b>8</b>	<b>2</b>	<b>...</b>	<b>569</b>
1914 . . . . .	<b>44</b>	<b>131</b>	<b>177</b>	<b>4</b>	<b>1</b>	<b>24</b>	<b>12</b>	<b>1</b>	<b>75</b>	<b>1</b>	<b>...</b>	<b>7</b>	<b>2</b>	<b>...</b>	<b>479</b>
1913 . . . . .	<b>58</b>	<b>124</b>	<b>203</b>	<b>4</b>	<b>*2</b>	<b>71</b>	<b>14</b>	<b>1</b>	<b>54</b>	<b>...</b>	<b>...</b>	<b>4</b>	<b>(a)</b>	<b>...</b>	<b>535</b>
1912 . . . . .	<b>47</b>	<b>30</b>	<b>47</b>	<b>6</b>	<b>*3</b>	<b>57</b>	<b>9</b>	<b>1</b>	<b>140</b>	<b>1</b>	<b>...</b>	<b>1</b>	<b>(a)</b>	<b>...</b>	<b>351</b>

\* Including Delhi.

(a) Included in the Punjab.

No. 278.—JOINT STOCK COMPANIES REGISTERED elsewhere than in INDIA,  
but working in each INDIAN STATE.

Class of Companies	My- sore State	Hy- dera- bad State	Tra- van- core	Kash- mir	French Terri- tory	Portu- guese Pos- session	Total.
Banking and Loan . . . . .	...	...	1	...	...	...	1
Trading and manufacturing Companies . . . . .	2	...	3	...	...	...	5
Tea . . . . .	...	...	4	...	...	...	4
Other planting Companies . . . . .	...	...	12	...	...	...	12
Coal Mining . . . . .	...	...	...	...	...	...	...
Gold Mining . . . . .	6	...	2	...	...	...	8
Cotton Mills . . . . .	...	...	...	...	3	...	3
Jute Mills . . . . .	...	...	...	...	1	...	1
TOTAL, 1921-22 . . . . .	8	...	22	...	4	...	34
TOTALS . {	1920-21 . . . . .	7	1	23	...	4	35
	1919-20 . . . . .	8	1	15	...	4	28
	1918-19 . . . . .	8	2	10	...	4	24
	1917 . . . . .	8	3	15	...	4	30
	1916 . . . . .	11	3	16	1	4	36
	1915 . . . . .	11	3	16	1	4	36
	1914 . . . . .	11	4	18	1	3	38
	1913 . . . . .	18	5	16	1	3	44
	1912 . . . . .	18	5	12	1	3	40

No. 279—AMOUNT of INCOME and OUTGO of INDIAN LIFE ASSURANCE  
COMPANIES.

	1913	1914	1915	1916
Number of Companies dealt with . . . . .	36	39	40	43
INCOME				
	Rs.	Rs.	Rs.	Rs.
Premiums for Life Assurance of contingent annuities . . . . .	1,02,89,317	1,08,43,578	1,06,74,499	1,06,76,565
Single Premium for immediate annuities . . . . .	9,981	72,956	9,496	3,479
Net interest, dividends, and rents . . . . .	23,23,350	25,13,163	27,54,171	29,53,895
Other receipts . . . . .	40,650	50,561	6,35,236	80,370
TOTAL . . . . .	1,26,60,304	1,34,80,258	1,40,73,402	1,37,14,318
OUTGO				
Claims by death . . . . .	41,78,823	36,87,228	35,20,735	35,98,935
Claims by survivance . . . . .	12,37,286	13,56,173	14,65,373	13,53,085
Surrenders . . . . .	1,55,931	2,81,654	2,79,562	3,08,906
Annuities and pensions . . . . .	1,02,508	1,08,231	1,00,381	1,14,515
Bonus in cash and in reduction of premiums . . . . .	1,58,084	2,16,648	1,48,716	1,39,623
Dividends (a) . . . . .	43,844	59,798	54,600	54,600
Expenses of management . . . . .	22,82,704	23,46,754	22,55,822	21,88,137
Depreciation, transfer to investment reserve fund, etc. . . . .	26,443	87,497	20,99,946	51,76,480
Increase to life assurance funds . . . . .	44,83,671	53,36,285	41,42,262	7,80,137
TOTAL . . . . .	1,26,60,304	1,34,80,258	1,40,73,402	1,37,14,318

(a) Excludes the dividends of Life Assurance Companies transacting also other classes of business.

[ Continued on next page



No. 279.—AMOUNT of INCOME and OUTGO of INDIAN LIFE ASSURANCE COMPANIES—*contd.*

	1917	1918	1919	1920	1921
Number of Companies dealt with	43	43	42	43	45
<b>INCOME</b>					
Premiums for Life Assurance of contingent annuities	Rs. 1,10,22,675	Rs. 1,13,97,013	Rs. 1,28,17,712	Rs. 1,43,23,675	Rs. 1,60,25,483
Single premium for immediate annuities	21,633	36,300	3,624	500	1,592
Net interest, dividends, and rents	32,83,148	35,98,278	39,07,533	43,06,966	48,77,895
Other receipts	50,834	3,68,120	1,71,623	1,08,569	978,126
<b>TOTAL</b>	<b>1,44,17,793</b>	<b>1,53,90,341</b>	<b>1,69,00,492</b>	<b>1,90,39,710</b>	<b>2,18,83,096</b>
<b>OUTGO</b>					
Claims by death	34,59,233	54,98,045	51,24,933	47,62,133	50,74,733
Claims by survivorship	18,79,115	19,61,325	24,09,473	29,19,265	42,90,012
Surrenders	4,15,206	3,43,738	2,90,223	3,61,031	6,66,444
Annuities and pensions	91,603	95,034	63,311	92,878	68,005
Bonus in cash and in reduction of premiums	1,61,624	1,08,268	1,05,660	1,31,378	66,053
Dividends (a)	64,631	63,630	58,033	54,355	34,587
Expenses of management	22,14,693	25,01,472	31,79,104	38,14,620	42,66,669
Depreciation, transfer to investment reserve fund, etc.	27,19,535	32,22,382	5,25,781	9,60,437	55,85,300
Increase to life assurance funds	34,12,163	15,83,417	61,14,524	59,43,335	17,71,592
<b>TOTAL</b>	<b>1,44,17,793</b>	<b>1,53,90,341</b>	<b>1,69,00,492</b>	<b>1,90,39,710</b>	<b>2,18,83,096</b>

(a) Excludes the dividends of Life Assurance Companies transacting also other classes of business.

No. 280.—AMOUNT of LIFE ASSURANCE FUNDS, PAID-UP CAPITAL and TOTAL REALISABLE ASSETS of INDIAN LIFE ASSURANCE COMPANIES.

	1917	1918	1919	1920	1921
<b>LIABILITIES.</b>					
Life assurance funds at the end of year	Rs. 7,20,08,049	Rs. 7,38,01,466	Rs. 7,37,11,011	Rs. 8,46,54,346	Rs. 9,62,42,570
Paid-up capital (about)	41,66,830	43,43,279	45,96,003	46,28,896	51,88,461
<b>TOTAL</b>	<b>7,61,74,879</b>	<b>7,70,44,745</b>	<b>8,33,07,014</b>	<b>8,92,83,042</b>	<b>9,13,81,031</b>
<b>TOTAL REALISABLE ASSETS.</b>					
Mortgages on property in India	29,91,632	14,38,816	21,67,104	32,08,061	36,00,143
Loans on Companies' policies within their surrender values	63,60,762	78,07,171	75,86,313	80,01,764	80,78,314
Loans on personal security, etc.	2,02,492	2,30,657	3,67,101	9,07,761	18,20,025
War Loan	35,74,396	1,11,25,437	1,53,67,163	1,75,22,178	2,13,74,036
4 per cent Government Promissory Notes*	27,68,225	23,12,870	23,27,594	25,64,091	24,63,635
3½ per cent Government Promissory Notes*	4,56,32,311	(a) 3,70,12,536	(a) 3,75,62,321	3,91,06,431	(a) 3,70,67,092
3 per cent Government Promissory Notes*	41,43,672	34,72,815	33,65,066	31,57,622	30,13,435
Indian, Municipal, Port Trust, and Improvement Trust securities, etc.	1,44,76,983	1,38,76,338	1,43,74,711	1,50,28,685	1,53,86,698
Shares in Indian Companies	18,07,939	15,13,204	23,91,911	21,68,469	16,91,183
Land and House property	61,08,671	57,18,280	63,27,244	62,24,447	62,23,487
Agents, balances, outstanding premiums, and outstanding interest, etc.	14,24,325	15,29,343	16,28,584	19,33,368	21,70,849
Accrued interest	9,56,247	10,15,612	11,30,097	12,56,409	13,30,049
Deposit, cash, stamps, etc.	23,53,485	28,91,523	17,01,956	27,32,776	24,45,680
Furniture	2,34,051	2,41,231	2,43,245	2,06,177	3,66,710
Miscellaneous assets	2,03,462	7,31,175	2,18,451	3,91,279	5,73,534
<b>TOTAL</b>	<b>9,26,37,433</b>	<b>9,04,17,018</b>	<b>9,67,59,361</b>	<b>10,46,79,518</b>	<b>10,70,14,661</b>

\* Some Companies have their holding of Government Securities at cost price, some at par, some at market rates, and some at other rates.

(a) The decrease is due to the fact that some of the Companies have written down their holdings in this security.



**No. 281.—AMOUNT OF NEW SUMS ASSURED BY INDIAN LIFE ASSURANCE COMPANIES UNDER EACH CLASS OF POLICY AND OF TOTAL SUM ASSURED REMAINING IN FORCE AT THE CLOSE OF EACH YEAR.**

	1914	1915	1916	1917	1918	1919	1920	1921
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
<b>NEW SUMS ASSURED UNDER—</b>								
Whole Life Policies . . .	40,06,403	24,02,360	21,20,068	17,53,505	20,08,255	33,33,118	38,38,615	40,56,325
Limited Payment Policies . . .	22,53,950	18,23,100	13,55,821	18,70,400	22,70,250	29,12,500	35,51,000	35,63,500
Endowment Assurance Policies . . .	2,45,73,080	1,78,40,204	1,35,40,669	1,71,75,107	2,33,17,791	3,72,87,087	4,30,40,448	4,52,22,024
Children's Endowments . . .	5,54,925	3,22,800	2,41,153	5,80,395	6,31,420	8,26,037	8,40,575	6,37,578
Other classes . . .	6,11,594	4,86,101	2,74,478	9,56,855	3,22,428	5,46,828	4,09,385	12,12,125
<b>TOTAL . . .</b>	<b>3,19,99,952</b>	<b>2,24,34,565</b>	<b>1,75,41,180</b>	<b>2,23,48,262</b>	<b>2,85,59,114</b>	<b>4,40,09,170</b>	<b>5,16,00,023</b>	<b>5,46,91,480</b>
<b>Total sum assured in force at the end of the period (plus bonus additions) . . .</b>	<b>22,44,10,860</b>	<b>22,82,57,473</b>	<b>22,13,40,665</b>	<b>21,98,54,447</b>	<b>25,11,77,126</b>	<b>28,23,19,175</b>	<b>31,08,70,377</b>	<b>33,30,10,061</b>

**No. 282.—GENERAL STATISTICS of the POST OFFICE of BRITISH INDIA.**

Year	Post Offices	Letter Boxes	Village Postmen	Total Strength of Establishment	Length of Railways, Roads, etc., over which the Mails were conveyed	Number of Letters, Postcards, Newspapers, Parcels and Packets issued	No. of Inland and Foreign (including Indian State) Money Orders	Value payable post : Number of articles sent.
					Miles			
1912-13 . . .	18,789	48,524	8,190	92,370	154,493	1,014,788,445	29,018,584	8,815,915
1913-14 . . .	18,946	49,108	8,234	93,955	155,806	1,049,921,980	30,986,373	9,572,023
1914-15 . . .	19,158	49,304	8,213	95,433	156,678	1,043,082,250	31,253,382	9,632,787
1915-16 . . .	19,328	49,684	8,225	95,746	157,057	1,051,428,160	32,322,594	9,653,213
1916-17 . . .	19,409	49,768	8,223	96,260	157,566	1,087,903,468	33,449,165	9,819,015
1917-18 . . .	19,410	49,749	8,289	97,304	157,706	1,114,010,143	35,189,352	10,068,024
1918-19 . . .	19,445	49,838	8,295	99,074	157,395	1,194,474,011	36,106,940	10,105,213
1919-20 . . .	19,439	50,055	8,354	100,804	157,481	1,329,107,505	38,990,815	11,349,396
1920-21 . . .	19,406	50,022	8,404	102,885	157,301	1,389,378,082	38,504,814	11,512,285
1921-22 . . .	19,557	50,118	8,527	106,372	157,888	1,421,614,478	34,360,255	10,739,894

# POST OFFICE

541

## No. 283.—ESTIMATED NUMBER of LETTERS, POSTCARDS, NEWSPAPERS, PARCELS and PACKETS

Postal Circles	Postcards	LETTERS					Total letters and post-cards	Newspapers	
		Paid and Service	Unpaid	Registered	Insured	Value-payable			
Bengal and Assam	184,749,735	112,500,743	4,827,542	3,842,385	752,520	1,303,611	257,976,538	12,863,513	
Bihar and Orissa	27,020,307	27,260,625	1,827,086	1,109,152	255,766	111,237	67,584,173	3,964,552	
Punjab and North-West Frontier	108,885,079	88,081,691	4,395,252	3,967,024	551,245	919,024	201,799,315	13,827,112	
Burma	4,972,838	33,636,523	3,575,983	945,417	114,258	220,137	43,465,156	4,004,792	
Bombay	144,146,047	108,580,804	4,649,083	3,979,705	447,565	762,432	262,566,636	14,315,378	
Madras	104,291,261	103,759,384	3,317,824	4,866,798	1,139,854	896,322	218,261,443	14,369,998	
United Provinces	71,311,536	51,959,366	6,004,954	3,225,245	426,557	674,889	133,602,547	8,275,124	
Central Circle	42,638,752	28,905,132	2,232,418	1,451,434	225,770	135,947	75,589,453	5,307,361	
Railway Mail Service	454,477	855,612	78	236,843	..	..	1,547,010	433,020	
TOTAL, 1921-22	648,470,632	550,539,980	30,830,220	23,614,003	3,013,635	5,023,599	1,262,392,269	78,260,850	
TOTALS	1920-21	630,401,432	552,417,463	28,585,886	23,273,362	3,621,790	4,315,686	1,242,015,619	70,303,772
	1919-20	605,790,830	529,862,599	27,107,611	20,857,913	3,524,040	2,289,884	1,189,432,677	61,918,287
	1918-19	565,131,610	459,268,026	27,027,129	18,307,271	3,170,719	1,954,224	1,074,867,979	57,661,450
	1917-18	531,629,566	424,399,003	24,499,762	16,787,796	2,842,020	1,837,879	1,002,496,029	54,549,432
	1916-17	509,800,270	416,227,827	25,136,950	15,748,926	2,597,826	1,819,956	971,331,755	55,048,211
	1915-16	478,456,743	403,217,757	25,702,585	15,268,871	2,375,153	1,819,918	926,861,029	59,581,349
	1914-15	465,459,705	400,991,632	26,531,042	14,930,571	2,223,028	1,796,056	911,932,034	63,920,001
	1913-14	455,945,016	414,803,285	32,861,914	15,414,045	2,200,559	1,791,324	923,016,143	56,422,275
	1912-13	435,786,364	403,190,056	36,043,619	13,254,242	2,059,237	1,616,777	891,950,285	54,950,826

Postal Circles	PARCELS					Packets	GRAND TOTAL	
	REGISTERED			Unregistered	TOTAL			
	Ordinary	Insured	Value-payable					
Bengal and Assam	1,132,111	161,083	1,937,503	90,390	3,321,067	11,346,495	285,507,811	
Bihar and Orissa	178,576	35,737	84,922	10,543	309,778	2,908,027	74,761,530	
Punjab and North-West Frontier	945,275	159,204	613,961	70,774	1,789,214	10,738,347	228,154,488	
Burma	429,897	45,210	192,936	9,006	677,049	3,887,485	52,934,482	
Bombay	922,334	217,325	1,112,901	349,011	2,601,571	13,842,180	293,325,715	
Madras	736,415	158,654	905,441	168,505	1,964,315	14,724,205	249,319,961	
United Provinces	562,175	90,831	811,698	153,655	1,618,269	6,701,432	150,197,392	
Central Circle	252,461	52,663	57,023	19,584	381,734	3,902,006	85,180,554	
Railway Mail Service	..	..	..	..	..	252,710	2,232,740	
TOTAL, 1921-22	5,159,244	920,690	5,716,295	866,768	12,662,997	69,298,367	1,421,614,473	
TOTALS	1920-21	5,178,185	888,681	4,237,102	3,812,068	14,111,036	62,347,655	1,380,378,082
	1919-20	5,023,596	840,349	2,212,793	7,757,374	15,834,082	61,922,459	1,329,107,595
	1918-19	4,873,650	619,988	2,003,498	6,767,423	14,264,559	47,680,023	1,104,474,011
	1917-18	4,569,504	717,881	1,928,774	6,934,789	14,150,948	42,822,737	1,114,919,143
	1916-17	4,255,935	674,206	1,811,298	6,866,506	13,607,945	47,915,557	1,087,908,468
	1915-16	3,702,848	666,538	1,680,090	6,841,924	12,890,909	52,094,873	1,051,423,100
	1914-15	3,277,068	716,191	1,588,436	6,963,152	12,544,847	54,685,368	1,043,082,250
	1913-14	3,422,238	740,645	1,657,445	6,846,844	12,067,172	57,816,390	1,049,921,980
	1912-13	3,066,581	647,199	1,503,397	6,377,386	11,593,563	56,287,771	1,014,768,445

## POST OFFICE

## No. 284.—TOTAL NUMBER and AMOUNT OF

Postal Circles	Number of Offices Open	INLAND ORDERS ISSUED AND PAID IN INDIA				FOREIGN (INCLUDING INDIAN STATE) ORDERS ISSUED AND PAID IN INDIA			
		NUMBER		AMOUNT		NUMBER		AMOUNT	
		Issued	Paid	Issued	Paid	Issued	Paid	Issued	Paid
				Rs.	Rs.			Rs.	Rs.
Bengal and Assam	3,638	8,975,182	8,023,827	16,86,45,289	16,26,58,921	20,733	60,293	9,33,303	27,00,134
Bihar and Orissa	1,285	2,695,655	3,394,560	5,28,59,166	6,97,13,697	4,741	4,429	2,33,255	2,29,088
Punjab and N.-W. Frontier	3,811	3,939,154	3,926,862	10,84,11,147	11,84,82,459	77,340	114,709	31,31,439	76,04,410
Burma	460	2,249,372	907,754	9,49,03,452	4,49,94,240	12,143	6,564	8,45,985	3,17,336
Bombay	3,089	4,234,800	4,276,154	11,96,89,837	10,98,06,660	44,063	127,876	23,20,573	2,25,54,198
Madras	3,627	4,965,903	5,711,798	10,24,09,912	12,53,27,296	27,638	351,766	10,79,733	1,57,76,900
United Provinces	2,352	4,037,986	5,717,643	8,16,69,340	12,43,99,247	25,776	88,623	12,07,019	35,17,626
Central Circle	1,764	2,229,655	1,314,562	6,05,77,909	4,00,05,260	31,387	21,194	10,84,952	8,44,154
TOTAL, 1921-22	19,526	33,328,207	33,272,960	78,41,66,062	78,93,37,770	253,826	775,454	1,08,36,249	5,36,03,846
1920-21	19,212	37,226,434	37,195,278	85,73,96,210	82,85,46,955	612,430	665,900	9,16,67,549	8,45,84,557
1919-20	19,260	37,632,988	36,906,032	74,71,43,409	76,68,22,309	587,146	770,781	5,50,36,012	7,23,31,895
1918-19	19,207	34,861,024	34,591,935	69,03,62,483	69,24,44,162	401,076	824,240	1,95,38,232	7,78,81,909
1917-18	19,209	33,903,625	33,566,870	62,77,87,899	61,72,00,158	337,952	947,765	1,20,58,728	11,72,19,650
TOTALS 1916-17	19,004	32,331,652	32,226,419	57,54,48,250	57,06,24,159	304,164	818,349	1,17,07,034	4,38,17,499
1915-16	19,022	31,281,231	31,176,503	53,92,17,506	53,78,51,568	274,607	766,696	1,14,48,808	3,59,69,894
1914-15	18,997	29,317,377	29,311,541	51,54,81,941	51,62,24,247	249,272	686,763	1,09,55,735	3,43,22,740
1913-14	(a)	29,940,631	29,845,586	51,18,35,732	51,03,90,290	271,812	773,930	1,11,12,961	4,17,65,954
1912-13	18,621	28,624,470	28,319,019	47,39,38,492	47,34,67,351	270,879	723,235	1,05,49,062	3,83,27,349

(a) Figures not available.

## POST OFFICE

543

### MONEY ORDERS with ANNUAL INCREASE.

GRAND TOTAL								Postal Circles
NUMBER		AMOUNT		INCREASE PER CENT ON NUMBER		INCREASE PER CENT ON AMOUNT		
Issued	Paid	Issued	Paid	Issued	Paid	Issued	Paid	
		Rs.	Rs.					
8,995,915	8,084,120	16,45,78,592	16,54,19,065					Bengal and Assam
2,700,396	3,398,989	5,30,82,421	6,89,42,785					Bihar and Orissa
4,016,494	4,041,571	11,15,42,576	12,60,86,869					Punjab and N.-W. Frontier
2,262,020	914,818	9,57,49,437	4,53,11,576					Burma
4,278,868	4,404,030	12,20,10,410	13,23,60,848					Bombay
4,993,541	6,063,564	10,34,89,645	14,11,01,196					Madras
4,073,762	5,806,266	8,28,76,359	12,79,16,873					United Provinces
2,261,042	1,335,556	6,16,62,861	4,08,49,414					Central Circle
33,582,038	34,048,414	79,50,02,301	84,29,01,616	-10.53	-10.07	-16.23	-2.33	TOTAL, 1921-22
37,888,914	37,861,178	94,90,63,759	86,31,25,512	-9.9	-4.9	18.31	2.61	1920-21
38,229,034	37,676,813	80,21,79,421	84,11,54,204	8.32	6.37	11.58	9.19	1919-20
35,282,700	35,418,175	71,89,00,685	77,03,26,071	8.04	2.62	12.35	4.87	1918-19
34,241,577	34,514,635	63,98,46,627	78,45,18,808	4.92	4.46	8.97	19.54	1917-18
32,635,816	33,039,768	58,71,55,293	61,44,41,688	3.42	3.43	6.62	7.06	1916-17
31,555,898	31,943,202	55,08,86,814	57,38,21,462	6.73	6.49	4.6	4.23	1915-16
29,566,649	29,997,274	52,61,37,676	55,05,46,987	-2.13	-2.03	.67	-2.3	1914-15
30,212,443	30,619,516	52,29,48,723	55,21,56,244	4.55	5.48	7.94	7.89	1913-14
28,896,349	29,042,254	48,44,87,554	51,17,94,700	8.65	8.09	6.85	7.53	1912-13
								TOTALS

## POST OFFICE

## No. 285.—NUMBER of POST OFFICE SAVINGS BANKS, DEPOSITORS and AMOUNT of DEPOSITS.

Year	Number of Banks at end of year	Number of Depositors	Deposits each year (inclusive of Interest)	Withdrawals each year	Balance of Deposits (inclusive of Interest)	Interest
			Rs.	Rs.	Rs.	Rs.
1912-13 . . .	9,460	1,566,860	9,70,57,377	7,99,28,312	20,61,14,502	56,20,480
1913-14 . . .	9,824	1,638,725	11,60,36,953	9,04,75,988	23,16,75,467	61,90,960
1914-15 . . .	10,161	1,644,074	9,60,61,575	17,88,10,560	14,89,26,323	53,93,667
1915-16 . . .	10,386	1,660,424	8,16,32,171	7,73,45,977	15,32,12,517	43,20,211
1916-17 . . .	10,421	1,647,419	9,38,20,438	8,10,79,554	16,59,53,401	45,47,319
1917-18 . . .	10,975	1,637,600	10,16,69,267	10,17,76,198	16,58,46,470	44,40,318
1918-19 . . .	10,587	1,677,407	13,45,15,009	11,21,16,730	18,82,44,749	46,87,601
1919-20 . . .	10,670	1,760,442	17,74,51,171	15,22,11,384	21,34,84,628	56,46,213
1920-21 . . .	10,713	1,877,957	18,84,85,138	17,33,48,050	22,86,21,716	62,19,740
1921-22 . . .	10,768	1,958,324	17,72,12,120	18,32,21,237	22,26,24,825	61,51,765

## No. 286.—RECEIPTS and CHARGES of the POST OFFICE of BRITISH INDIA.

Year	RECEIPTS							
	Postage (Stamps and cash)	Service Postage Stamps	Money Order Receipts	Other Receipts	DEDUCT			Total Receipts
					Payments to British Post Office, etc.	Civil Dept. Share of Stamps	Tel. Dept. Share of Stamps	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1912-13 . . .	3,85,16,494	53,70,977	56,56,463	2,05,257	2,25,085	19,00,800	1,37,05,560	3,30,17,726
1913-14 . . .	4,00,89,159	56,65,127	60,76,901	2,37,135	3,27,868	19,00,800	1,37,05,128	3,61,35,326
1914-15 . . .	3,80,78,395	62,93,468	60,40,052	2,62,645	—46,886	19,00,800	1,46,05,084	3,52,14,962
1915-16 . . .	4,09,28,529	61,85,039	63,44,831	1,78,818	—83,286	19,00,800	1,50,56,413	3,67,63,233
1916-17 . . .	4,47,70,699	62,89,106	66,93,983	2,43,454	—47,407	19,00,800	1,63,05,061	3,93,37,391
1917-18 . . .	4,80,40,112	66,70,888	75,02,672	3,00,916	—1,09,305	19,00,800	1,92,08,888	4,18,10,225
1918-19 . . .	5,61,20,440	83,42,346	79,27,459	5,88,168	73,048	19,00,800	2,57,01,703	4,53,02,402
1919-20 . . .	6,41,25,624	84,79,008	86,46,084	4,35,715	39,740	19,00,800	2,64,84,233	5,26,64,566
1920-21 . . .	6,30,47,033	90,14,504	89,38,649	5,05,490	—2,09,761	19,00,800	2,72,40,937	5,36,68,686
1921-22 . . .	6,53,57,905	1,01,81,891	1,04,18,570	5,07,373	90,804	19,00,800	2,61,99,462	5,82,74,673

  

Year	CHARGES				
	Administra- tion, etc.	Conveyance of Mails	Payments under the Postal Arrange- ments with H. M. Treasury	Stationery and Printing and other Charges	Total Charges
	Rs.	Rs.	Rs.	Rs.	Rs.
1912-13 . . .	2,08,26,534	65,04,992	8,19,180	21,58,500	3,03,99,296
1913-14 . . .	2,12,69,422	73,36,422	8,20,305	19,38,665	3,13,74,044
1914-15 . . .	2,18,36,188	72,11,659	9,00,525	19,32,222	3,19,00,594
1915-16 . . .	2,20,87,327	72,34,977	6,81,325	23,31,437	3,33,35,116
1916-17 . . .	2,28,47,112	72,03,283	9,26,449	21,70,662	3,36,47,506
1917-18 . . .	2,19,18,543	72,59,445	6,98,619	32,46,473	3,61,23,089
1918-19 . . .	2,87,00,597	76,38,504	6,97,320	33,00,082	4,03,56,503
1919-20 . . .	3,22,89,191	83,33,883	7,07,232	43,15,497	4,56,45,773
1920-21 . . .	4,45,60,042	1,00,42,540	54,722	86,87,745	5,83,00,040
1921-22 . . .	4,81,77,546	1,08,77,499	80,200	50,56,819	6,41,27,154

# TELEGRAPHS AND TELEPHONES

545

## No. 287.—TELEGRAPH LINES—SUMMARY.

Year	MILES ALONG ROAD		MILES ALONG RAIL- WAY		Miles of Cable (e)	Miles of Cable Conductor (f)	TOTAL MILES OF	
	Line (a)	Wire (b)	Line (c)	Wire (d)			Line, (a) & (c) & (e)	Wire, (b) & (d) & (f)
1915-16	37,142	62,719	43,845	242,262	332	1,487	81,319	306,468
1916-17	37,752	65,500	44,260	245,728	389	1,548	82,351	310,778
1917-18	37,546	63,403	43,985	245,373	337	1,622	81,368	310,301
1918-19	37,657	62,931	44,473	251,396	334	1,541	82,464	315,868
1919-20	37,850	63,748	44,810	257,400	330	2,179	82,790	323,325
1920-21	38,631	65,150	45,174	265,999	320	2,182	84,125	333,331
1921-22	39,439	64,392	40,800	280,091	333	3,314	86,072	348,397

NOTE.—Figures for years prior to 1915-16 are not shown as the method of compilation was different from what it is now.

## No. 288.—TELEGRAPH OFFICES—SUMMARY.

Year	OFFICES MAINTAINED TECHNICALLY BY THE DEPARTMENT						OFFICES MAINTAINED BY LICENSED ADMINISTRA- TION				
	NUMBER OPEN FOR PAID TRAFFIC		Wireless	NUMBER BELONGING TO LICENSED SYSTEMS				OPEN FOR PAID TRAFFIC		OPEN FOR ADMINISTRATIVE PURPOSES	
	Depart- mental	Com- bined		Open for paid traffic		Open for ad- ministrative purposes		Rail- way	Canal	Rail- way	Canal
				Railway	Canal	Railway	Canal				
1915-16	196	3,285	17	1,676	24	755	901	3,408	—	234	—
1916-17	194	3,332	23	1,724	24	501	961	3,637	—	277	—
1917-18	202	3,337	23	1,921	7	312	934	3,577	—	269	—
1918-19	185	3,368	21	1,755	7	251	937	3,579	—	284	—
1919-20	198	3,368	20	1,772	7	255	972	3,525	—	339	—
1920-21	184	3,400	20	1,693	8	226	986	3,526	—	292	—
1921-22	132	3,449	23	1,793	9	247	1,008	3,541	—	307	—

NOTE.—Figures for years prior to 1915-16 are not shown as the method of compilation was different from what it is now.

## No. 289.—TELEPHONE LINES—SUMMARY.

Year ended 31st December.	Miles of line (a)	Miles of wire on line (b)	Miles of cable (c)	Miles of cable con- ductor (d)	Total miles of line (a) and (c)	Total miles of wire (b) and (d)
1915 . . . . .	4,253	22,732	130	7,429	4,383	30,161
1916 . . . . .	4,659	23,910	153	9,721	4,812	33,631
1917 . . . . .	5,225	23,878	175	12,208	5,400	36,086
1918 . . . . .	5,465	25,069	210	16,563	5,675	41,632
1919 . . . . .	5,235	27,532	228	16,746	5,463	44,278
1920-21* . . . . .	5,300	33,154	285	20,626	5,585	53,780
1921-22* . . . . .	5,371	35,448	316	28,062	5,687	63,500

\*Year ending 31st March.

NOTE.—Figures for years prior to 1915 are not shown as the method of compilation was different from what it is now.



## TELEGRAPHS AND TELEPHONES

## No. 290.—TELEPHONE OFFICES—SUMMARY.

Year ended 31st December	NUMBER OF EXCHANGES.			Total lines connected	Total telephones connected	Number of Depart- mental Non- exchange Telephone	Total Annual Rental including Toll fees
	Depart- mental	Non- Depart- mental	Private Branch				
1915 . . .	61	168		5,890	6,359	1,190	10,46,585
1916 . . .	56	170		6,511	7,018	1,118	10,87,568
1917 . . .	58	180		6,901	7,454	1,125	11,78,056
1918 . . .	61	180		7,066	7,643	1,059	12,31,043
1919 . . .	62	141	42	8,975	9,739	1,058	13,54,786
1920-21* .	65	138	52	10,703	11,228	1,092	17,01,604
1921-22* .	70	136	50	11,973	12,399	1,110	20,66,791

## No. 291.—TELEPHONE SYSTEMS maintained by LICENSED TELEPHONE COMPANIES at CALCUTTA, BOMBAY, MADRAS, RANGOON, MOULMEIN, KARACHI and AHMEDABAD.

Year ended 31st December	Number of Public Ex- changes	Number of Private Branch Ex- changes	Number of Tele- phones con- nected	Non- Ex- change Tele- phones	Total line mileage	Total wire mileage	Gross rental
							Rs.
1915 . . .	13	—	10,766	1,371	20,586.11	402,285.66	19,53,188
1916 . . .	13	—	12,894	1,485	24,563.53	106,672.81	23,68,685
1917 . . .	13	—	14,741	1,259	27,187.22	107,301.42	24,86,193
1918 . . .	11	321	15,653	876	27,393.27	107,699.48	25,77,517
1919 . . .	11	551	17,810	1,415	19,795.73	85,706.61	29,67,821
1920-21 . .	11	695	20,335	1,534	(a) 933.69	114,529.34	34,91,265
1921-22* . .	10	590	22,494	1,464	964.26	115,574.48	41,69,004

\* Year ending 31st March.

(a) Route mileage.

NOTE.—Figures for years prior to 1915 are not shown as the method of compilation was different from what it is now.



**No. 292.—CAPITAL REVENUE and EXPENDITURE of the TELEGRAPH DEPARTMENT.**

Year	CAPITAL ACCOUNT		REVENUE		
	Expenditure of the year	Expenditure to the end of the year	From Messages	Miscellaneous	TOTAL
	Rs.	Rs.	Rs.	Rs.	Rs.
1912-13 . . .	33,87,123	11,79,78,741	1,09,87,486	43,21,519	1,52,89,005
1913-14 . . .	37,16,972	12,17,01,302	1,18,02,141	37,87,037	1,55,89,178
1914-15 . . .	37,49,954	12,54,51,256	1,31,93,682	40,93,221	1,72,86,903
1915-16 . . .	17,96,532	12,72,47,788	1,41,99,820	43,79,244	1,85,79,064
1916-17 . . .	30,15,217	13,02,63,005	1,63,27,137	44,55,345	2,07,82,482
1917-18 . . .	29,39,022	13,32,02,027	1,94,76,204	52,08,841	2,46,85,045
1918-19 . . .	37,39,910	13,69,41,937	2,76,70,320	46,79,631	3,23,58,951
1919-20 . . .	98,72,019	14,68,13,956	3,28,23,530	49,04,050	3,77,29,580
1920-21 . . .	1,53,54,942	16,21,68,898	2,98,27,159	52,50,217	3,50,77,376
1921-22 . . .	1,88,12,221	18,09,81,119	2,89,92,801	58,16,170	3,48,08,971

  

Year	EXPENDITURE			NET REVENUE (EXCLUDING INTEREST ON CAPITAL)	
	Construction (Capital Account)	Working (Revenue Account)	TOTAL	For each year	To the end of each year
	Rs.	Rs.	Rs.	Rs.	Rs.
1912-13 . . .	33,87,123	1,28,34,694	1,62,21,817	24,54,311	6,55,97,257
1913-14 . . .	37,16,972	1,37,01,971	1,74,18,943	18,87,207	6,74,84,464
1914-15 . . .	37,49,954	1,40,54,016	1,78,03,970	32,32,887	7,07,17,351
1915-16 . . .	17,96,532	1,42,16,645	1,60,13,177	43,62,419	7,50,79,770
1916-17 . . .	30,15,217	1,37,14,308	1,67,29,525	70,68,174	8,21,47,944
1917-18 . . .	29,39,022	1,27,38,347	1,56,77,369	1,19,46,698	9,40,94,642
1918-19 . . .	37,39,910	1,47,46,101	1,84,86,011	1,76,12,850	11,17,07,492
1919-20 . . .	98,72,019	2,17,63,789	3,16,35,808	2,13,82,410	13,30,89,902
1920-21 . . .	1,53,54,942	2,69,91,709	4,23,46,651	1,39,95,697	14,70,85,599
1921-22 . . .	1,88,12,221	3,02,80,584	4,90,92,805	1,19,00,316	15,89,85,915

## No. 293.—STATISTICS OF MESSAGES

Year	PAID					
	INLAND TRAFFIC					
	State		Private (including Press)		TOTAL	
	Number	Value	Number	Value	Number	Value.
		Rs.		Rs.		Rs.
1912-13 . . . . .	1,130,721	9,86,200	12,711,931	71,20,510	13,842,652	81,06,710
1913-14 . . . . .	1,276,738	11,71,152	12,661,663	76,48,445	14,938,401	88,19,597
1914-15 . . . . .	1,651,930	22,79,660	13,267,089	75,68,162	14,919,019	99,42,822
1915-16 . . . . .	1,737,901	23,39,430	14,339,407	81,92,866	16,077,308	1,05,32,296
1916-17 . . . . .	1,741,891	26,10,968	15,262,760	93,80,383	17,004,651	1,10,91,351
1917-18 . . . . .	1,891,995	28,30,898	15,256,835	1,08,31,630	17,148,230	1,36,02,523
1918-19 . . . . .	2,047,950	38,01,154	16,104,149	1,54,75,051	18,152,099	1,92,76,205
1919-20 . . . . .	1,800,129	43,62,337	15,009,538	1,69,64,908	16,809,727	2,13,27,245
1920-21 . . . . .	1,428,987	30,15,414	14,869,530	1,73,82,158	16,298,517	2,03,97,567
1921-22 . . . . .	1,557,848	29,67,821	15,175,617	1,74,97,726	16,733,465	2,04,65,547

  

Year	PAID MESSAGES—(contd.)					
	TOTAL STATE		TOTAL PRIVATE (INCLUDING PRESS)		GRAND TOTAL	
	Number	Value	Number	Value	Number	Value
		Rs.		Rs.		Rs.
1912-13 . . . . .	1,143,865	10,62,958	14,304,936	96,88,036	15,448,801	1,07,51,894
1913-14 . . . . .	1,290,331	12,46,113	15,306,366	1,01,70,098	16,596,697	1,14,16,211
1914-15 . . . . .	1,687,618	26,49,175	14,502,748	98,74,892	16,190,366	1,25,24,067
1915-16 . . . . .	1,800,208	28,37,990	15,742,080	1,07,47,246	17,542,888	1,35,85,236
1916-17 . . . . .	1,825,979	30,67,783	16,898,857	1,23,60,412	18,719,836	1,54,28,145
1917-18 . . . . .	2,001,971	34,08,757	17,135,084	1,46,68,317	19,137,055	1,80,77,074
1918-19 . . . . .	2,186,968	46,11,969	18,141,100	2,04,40,248	20,328,068	2,52,52,217
1919-20 . . . . .	1,909,872	54,52,263	17,472,138	2,45,43,771	19,382,010	2,99,96,034
1920-21 . . . . .	1,502,783	34,92,378	17,551,998	2,26,72,645	19,054,781	2,61,65,023
1921-22 . . . . .	1,607,579	32,39,136	18,090,415	2,30,93,352	19,697,994	2,63,32,488

## No. 294.—GENERAL STATISTICS OF THE INDO-EUROPEAN

Year	LENGTH OF TELEGRAPH AT END OF EACH YEAR			NUMBER OF WORDS TELEGRAPHED			
	Line	Wire	Cable	State	Commercial and private	Press	Total words
	Miles	Miles	Knots				
1912-13 . . . . .	2,726	6,996	1,948	165,025	3,696,414	13,297	3,874,736
1913-14 . . . . .	2,725	7,174	1,948	145,249	3,661,230	5,840	3,812,319
1914-15 . . . . .	2,725	7,401	1,948	1,015,747	1,854,697	1,513	2,871,957
1915-16 . . . . .	2,726	7,416	2,238	2,196,789	2,004,033	857	4,201,629
1916-17 . . . . .	3,390	8,637	2,254	5,266,973	3,804,656	12,654	9,083,283
1917-18 . . . . .	3,680	9,299	2,254	6,452,576	6,571,228	15,800	13,039,111
1918-19 . . . . .	3,666	9,460	2,256	7,865,936	9,827,516	4,641	17,198,098
1919-20 . . . . .	3,681	9,698	2,256	4,785,169	6,918,977	127,368	11,834,514
1920-21 . . . . .	3,570	9,270	2,279	3,376,353	5,571,998	72,924	9,021,280
1921-22 . . . . .	3,721	9,501	2,297	2,032,560	5,002,003	841	7,095,413

# TELEGRAPHS AND TELEPHONES

549

## by GOVERNMENT TELEGRAPHS

### MESSAGES

FOREIGN TRAFFIC*						
State		Private (including Press)		TOTAL		Year
Number	Value	Number	Value	Number	Value	
	Rs.		Rs.		Rs.	
13,144	76,758	1,593,005	25,68,426	1,606,149	26,45,184	1912-13
13,593	74,961	1,644,703	25,21,653	1,658,296	25,96,614	1913-14
35,688	2,69,515	1,235,659	23,11,730	1,271,347	25,81,245	1914-15
62,307	4,98,560	1,403,273	25,54,380	1,465,580	30,52,940	1915-16
84,088	4,56,765	1,681,097	29,80,029	1,715,185	34,56,794	1916-17
110,576	5,77,864	1,878,249	38,36,687	1,988,825	44,14,551	1917-18
130,018	10,10,815	2,036,951	49,65,197	2,175,969	59,76,012	1918-19
109,743	10,89,026	2,462,540	75,78,863	2,572,283	86,68,789	1919-20
73,796	4,76,964	2,682,468	52,90,492	2,756,264	57,67,456	1920-21
49,731	2,71,315	2,914,798	55,95,626	2,964,529	58,66,941	1921-22

FREE MESSAGES					INDIAN TELEGRAPHIC MONEY ORDER ADVICES	Year
DETAILS OF PRESS MESSAGES		NEWS-FREE	CONCES- SIONAL (FOREIGN STATES, ETC.)	TOTAL		
Number	Value	Number	Number	Number	Number	
	Rs.					
207,432	2,20,788	287,130	28,064	315,194	506,436	1912-13
201,138	2,32,478	232,351	35,041	267,392	599,896	1913-14
253,983	2,33,006	299,350	51,943	351,293	738,098	1914-15
365,448	2,07,612	511,178	75,682	586,860	880,483	1915-16
300,710	2,49,284	469,458	108,398	577,856	922,759	1916-17
270,167	2,48,268	485,714	275,018	760,732	849,307	1917-18
261,735	2,53,684	503,063	483,612	986,675	858,865	1918-19
307,522	3,63,743	278,096	615,246	893,342	739,089	1919-20
288,085	3,28,402	304,624	588,757	833,381	676,232	1920-21
366,036	4,44,173	325,032	588,433	913,465	740,779	1921-22

### TELEGRAPH DEPARTMENT.

REVENUE ACCOUNT							Year
Message Revenue	Capital Expenditure to end of each Year	Receipts	Expendi- ture	Interest charges on Capital Account	Net profit	Dividend on Capital Account	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Per cent	
19,91,231	1,47,74,108	20,11,947	14,46,804		5,65,143	3.83	1912-13
19,37,143	1,51,21,450	19,66,956	11,61,810		8,05,146	5.82	1913-14
25,12,217	1,53,10,386	25,37,766	13,18,602		12,19,164	7.96	1914-15
25,62,650	1,54,18,036	25,95,858	14,06,464		11,89,394	7.71	1915-16
26,22,326	1,76,03,752	26,43,223	16,19,122		10,24,101	5.82	1916-17
35,34,514	1,82,19,879	35,85,628	21,63,070		14,22,558	7.80	1917-18
49,91,792	1,85,43,846	50,79,507	24,32,186		26,47,321	14.28	1918-19
57,25,842	1,84,57,535	58,33,888	31,33,298	6,50,518	20,50,072	11.11	1919-20
45,01,363	1,90,10,833	45,27,324	26,23,510	6,58,488	12,39,326	6.52	1920-21†
49,09,947	1,86,80,127	49,11,172	33,95,137	6,61,146	8,51,889	4.56	1921-22

\* The value of the messages under Foreign Traffic represents the Indian share of charges.

† Sterling figures converted at the rate of £1 = Rs. 10, while those for earlier years at the rate of £1 = Rs. 15.

## No. 295.—NORMAL and ACTUAL RAINFALL

Province	Sub-divisions	Normal Rain- fall	ACTUAL				
			1912	1913	1914	1915	1916
		Inches	Ins.	Ins.	Ins.	Ins.	Ins.
Madras	Malabar	103.0	151.1	111.6	134.0	119.6	131.2
	Madras, South-East	35.0	34.8	35.9	37.9	38.2	34.0
	Madras, Deccan	24.4	25.9	20.5	21.9	31.0	40.1
	Madras Coast, North	40.3	40.1	37.0	43.0	53.2	52.7
Bombay	Gujarat	32.5	41.9	41.3	39.7	18.9	32.6
	Konkan.	109.0	110.9	104.0	137.2	96.1	128.6
	Bombay Deccan	31.0	31.4	23.0	39.4	35.0	40.9
	Sind	6.7	5.1	18.9	6.1	1.9	11.1
Bengal	Bengal	74.7	79.8	89.0	69.4	80.1	88.3
United Provinces	United Provinces, East	39.2	33.5	30.4	38.0	53.5	47.2
	United Provinces, West	37.3	34.9	23.3	39.9	37.2	47.7
Punjab	Punjab, East and North	23.0	22.2	22.6	31.9	18.4	26.8
	Punjab, South-West	9.6	8.5	12.5	18.7	4.9	12.3
Burma	Lower Burma	128.2	119.9	124.7	140.9	131.9	125.5
	Upper Burma	45.3	43.7	43.4	49.5	48.6	49.9
Bihar and Orissa	Orissa	57.2	54.0	61.2	61.8	58.8	57.7
	Chota Nagpur	50.6	44.8	63.3	43.1	39.4	50.1
	Bihar	48.9	43.4	60.5	44.3	50.7	58.7
Central Provinces and Berar	Berar	32.4	25.9	33.9	40.7	38.0	47.2
	Central Provinces, West	45.0	40.7	40.0	44.1	51.3	57.5
	Central Provinces, East	52.1	54.8	47.7	54.5	55.5	54.1
	Assam	99.2	101.3	105.9	87.0	112.3	96.6
North-West Frontier Province	North-West Frontier Province	16.9	15.8	14.7	30.3	15.4	20.3
Baluchistan	Baluchistan	8.9	8.4	9.7	14.6	5.3	8.9
Hyderabad	Hyderabad, North	34.5	23.4	27.1	42.7	38.6	44.4
	Hyderabad, South	30.3	25.0	19.7	38.7	41.5	50.9
Mysore	Mysore	36.2	44.0	32.4	33.9	38.4	46.6
Kashmir	Kashmir	42.4	21.6	25.6	56.5	33.4	38.6
Rajputana	Rajputana, West	11.8	12.5	10.0	12.5	6.2	17.3
	Rajputana, East	24.5	27.4	15.6	26.4	16.4	33.6
Central India	Central India, West	31.7	32.7	30.2	32.9	26.9	46.9
	Central India, East	38.3	37.3	31.1	40.8	38.7	48.3
Andamans and Nicobars	Bay Islands	78.7	107.5	86.0	92.9	87.3	104.8

# RAINFALL

351

according to CHIEF POLITICAL DIVISIONS.

RAINFALL					Variation of 1921 rainfall from the normal	Per-centage variation from the normal	Sub-divisions
1917	1918	1919	1920	1921			
Ins.	Ins.	Ins.	Ins.	Ins.	Inches	Per cent	
123.1	106.0	112.3	122.5	99.0	-4.0	-4	Malabar
36.8	35.3	41.5	46.5	38.1	+3.1	+9	Madras, South-East
34.1	19.8	28.7	17.0	25.4	+1.0	+4	Madras, Deccan
54.2	35.9	48.9	31.8	41.5	+1.2	+3	Madras Coast, North
54.0	11.8	34.2	26.2	41.1	+8.6	+26	Gujarat
136.1	70.9	109.6	77.0	108.4	-0.6	-1	Konkan
35.8	17.9	33.6	22.9	27.3	-3.7	-12	Bombay, Deccan
14.1	1.6	7.1	2.1	7.2	+0.5	+7	Sind
80.4	82.1	74.3	76.4	76.3	+1.6	+2	Bengal
46.3	23.3	40.9	31.7	41.9	+2.7	+7	United Provinces, East
50.9	19.2	39.6	29.6	46.0	+8.7	+23	United Provinces, West
41.8	13.2	24.9	15.6	18.3	-4.7	-20	Punjab, East and North
21.5	6.8	10.2	6.8	12.3	+2.7	+28	Punjab, South-West
129.8	148.6	140.4	135.0	131.3	+3.1	+2	Lower Burma
48.1	46.0	41.7	36.4	46.1	+0.8	+2	Upper Burma
73.8	46.5	67.0	60.0	54.0	-3.2	-6	Orissa
66.4	42.9	65.2	56.2	48.4	-2.2	-4	Chota Nagpur
53.7	52.7	51.3	44.7	51.0	+2.1	+4	Bihar
41.7	19.2	31.3	16.0	32.0	-0.4	-1	Berar
60.1	33.6	61.9	32.9	39.6	-5.4	-12	Central Provinces, West
64.5	53.3	72.7	37.4	49.9	-2.2	-4	Central Provinces, East
95.1	110.3	86.8	97.4	111.1	+11.9	+12	Assam
20.2	14.5	18.4	10.8	15.0	-1.9	-11	North-West Frontier Province
9.3	7.6	6.4	4.9	7.0	-1.9	-21	Baluchistan
48.9	23.2	30.4	16.2	29.9	-4.6	-13	Hyderabad, North
39.9	22.3	34.2	19.1	27.2	-3.1	-10	Hyderabad, South
41.5	27.9	39.1	28.9	36.3	+0.1	-0	Mysore
51.6	33.0	44.9	32.4	37.8	-4.6	-11	Kashmir
32.0	2.8	12.8	10.5	9.2	-2.6	-22	Rajputana, West
53.0	10.3	31.6	21.4	21.4	-3.1	-13	Rajputana, East
50.3	20.7	48.8	27.0	31.1	-0.6	-2	Central India, West
54.6	20.2	56.5	26.0	38.2	-0.1	-0	Central India, East
82.9	79.7	60.9	73.4	76.5	-2.2	-3	Bay Islands

## No. 296.—IRRIGATION WORKS—PRINCIPAL

IRRIGATION WORKS	MILEAGE IN OPERATION		Area of Land Irrigated during the year	Total Capital Outlay (Direct and Indirect) to end of year	Gross Receipts (Direct and Indirect)	Working Expenses (Direct and Indirect)	NET REVENUE		Interest on mean Capital outlay	Percentage of working expenses to receipts
	Main Canals and Branches	Distributaries					Amount	Percentage on total Capital outlay		
PRODUCTIVE WORKS	Miles	Miles	Acres	Rs.	Rs.	Rs.	Rs.	Per Cent	Rs.	Per Cent
<i>Irrigation Works</i>										
<b>Madras :</b>										
Godavari Delta System	511	1,693	820,969	1,58,38,808	41,02,387	10,88,688	30,13,699	19'08	4,78,331	20'53
Kistna Delta System	349	2,186	609,159	1,67,64,832	37,00,523	7,75,615	29,24,908	17'45	5,30,624	20'05
Canvay Delta System	1,507	1,971	200,754	49,65,008	10,71,329	5,94,554	4,76,775	10'22	1,54,081	55'49
Penner River Canal System	31	477	83,936	67,34,000	6,08,047	1,18,460	5,48,487	8'15	1,90,960	17'76
Periyar System	145	106	94,066	1,06,82,950	8,15,018	2,06,364	6,05,654	5'67	8,43,465	25'68
Other Systems	807	1,102	195,169	1,01,38,586	11,50,515	4,60,819	6,89,696	6'80	3,40,260	4'05
<b>TOTAL</b>	<b>3,450</b>	<b>7,895</b>	<b>2,074,043</b>	<b>6,48,24,104</b>	<b>1,15,05,719</b>	<b>32,47,500</b>	<b>82,59,219</b>	<b>12'74</b>	<b>20,46,741</b>	<b>28'22</b>
<b>Bombay</b>	<b>3,109</b>	<b>784</b>	<b>1,679,646</b>	<b>2,34,94,007</b>	<b>45,03,211</b>	<b>28,19,894</b>	<b>17,42,317</b>	<b>6'11</b>	<b>9,44,561</b>	<b>61'00</b>
<b>United Provinces :</b>										
Ganges Canal	668	3,304	1,022,258	3,99,63,595	69,20,436	19,37,506	39,82,930	9'93	12,88,268	32'73
Lower Ganges Canal	662	3,134	793,021	4,18,30,825	41,19,161	15,97,699	25,21,462	6'03	12,67,058	38'79
Agra Canal	100	902	190,150	1,22,94,884	8,87,141	4,99,071	3,98,070	3'24	3,81,100	55'63
Eastern Jumna Canal	129	765	327,019	53,46,608	20,32,305	8,76,936	16,05,369	28'18	1,68,922	27'71
Other Canals	...	656	153,752	1,23,34,108	6,26,109	3,02,314	2,63,795	2'14	4,48,441	57'87
<b>TOTAL</b>	<b>1,459</b>	<b>8,791</b>	<b>2,432,200</b>	<b>11,17,81,018</b>	<b>1,36,46,152</b>	<b>49,73,626</b>	<b>89,71,620</b>	<b>7'76</b>	<b>35,78,874</b>	<b>39'45</b>
<b>Punjab :</b>										
Western Jumna Canal	299	1,743	855,903	1,83,77,235	31,11,465	18,15,322	12,96,143	7'05	5,87,886	58'34
Upper Bari Doab Canal	324	1,561	1,348,471	2,10,97,489	52,04,819	19,09,760	32,95,050	15'62	6,80,480	38'80
Sirhind Canal	318	1,614	1,924,404	2,69,44,698	54,05,966	15,52,679	38,53,287	14'85	8,25,182	28'72
Lower Chenab Canal	427	2,243	2,590,932	3,32,25,707	1,60,36,651	29,55,757	1,39,49,894	41'06	10,00,587	17'69
Upper Chenab Canal	106	981	871,058	1,70,38,712	44,79,827	14,86,699	29,94,228	16'72	6,17,179	33'16
Lower Jhelum Canal	173	1,190	655,421	3,59,18,804	69,45,910	19,70,812	49,75,098	13'06	11,60,931	28'37
Upper Chenab Canal	132	1,203	693,478	2,20,74,438	43,94,450	20,00,390	23,94,460	10'66	7,67,824	45'05
Lower Bari Doab Canal	128	668	358,567	4,45,61,017	21,62,905	17,36,899	4,26,990	0'95	14,67,324	80'30
Upper Jhelum Canal	824	942	837,973	77,77,332	18,30,607	17,55,182	76,425	0'97	2,63,739	65'85
<b>TOTAL</b>	<b>2,821</b>	<b>12,143</b>	<b>10,401,857</b>	<b>22,72,10,312</b>	<b>5,04,72,591</b>	<b>1,72,22,310</b>	<b>3,32,50,551</b>	<b>14'63</b>	<b>74,50,132</b>	<b>34'12</b>
<b>Durma</b>	<b>234</b>	<b>603</b>	<b>345,889</b>	<b>2,35,32,150</b>	<b>10,45,341</b>	<b>8,03,564</b>	<b>11,41,777</b>	<b>4'85</b>	<b>8,04,066</b>	<b>41'30</b>
<b>Central Provinces and Berar</b>										
North West Frontier Province	206	740	181,433	1,64,00,771	1,67,448	4,01,136	-2,33,688	...	6,51,510	230'56
...	88	200	227,072	55,61,093	10,07,027	3,17,199	6,80,828	12'43	1,80,831	31'50
<b>TOTAL, Irrigation Works</b>	<b>11,366</b>	<b>31,255</b>	<b>17,371,040</b>	<b>47,78,69,545</b>	<b>8,33,06,789</b>	<b>2,97,85,129</b>	<b>5,35,21,600</b>	<b>11'20</b>	<b>1,56,56,716</b>	<b>35'75</b>
<b>Navigation Works</b>										
Bengal : (Grand Trunk Canal)	...	...	...	54,22,997	...	...	...	...	2,18,944	...
<b>Burma :</b>										
Twante Canal	23	...	...	51,08,188	4,80,400	86,533	3,73,027	7'32	1,64,246	18'79
Irrawady Embankment	...	...	670,782	37,60,708	17,20,470	4,74,260	12,46,210	32'79	1,28,039	...
Yandoo Island	...	...	30,500	11,17,328	97,919	2,624	94,995	2'61	62,015	...
Others	...	...	64,728	8,84,761	1,12,175	20,641	82,534	21'45	12,044	...
<b>TOTAL, Navigation Works</b>	<b>22</b>	<b>...</b>	<b>672,010</b>	<b>1,04,00,983</b>	<b>23,01,024</b>	<b>5,93,358</b>	<b>17,97,660</b>	<b>17'27</b>	<b>3,61,344</b>	<b>24'81</b>
<b>TOTAL, PRODUCTIVE WORKS</b>	<b>11,388</b>	<b>31,255</b>	<b>18,043,650</b>	<b>49,36,92,526</b>	<b>8,56,97,813</b>	<b>3,03,78,487</b>	<b>5,53,19,266</b>	<b>11'20</b>	<b>1,62,37,093</b>	<b>36'45</b>

NOTE.—This table refers only to works for which capital accounts are maintained.



# IRRIGATION

553

## RESULTS of OPERATIONS.

IRRIGATION WORKS	MILEAGE IN OPERATION		Area of land Irrigated during the year	Total Capital Outlay (Direct and Indirect) to end of year	Gross Receipts  (Direct and Indirect)	Working Expenses  (Direct and Indirect)	NET REVENUE		Interest on mean Capital outlay	Per- cent- age of work- ing ex- penses to re- ceipts	
	Main Canals and Branches	Dis- tributaries					Amount	Per- centage on total Capital outlay			
UNPRODUCTIVE WORKS IRRIGATION WORKS	Miles	Miles	Acres	Rs.	Rs.	Rs.	Rs.	Per Cent	Rs.	Per Cent	
Madras	1,261	1,139	275,023	4,47,18,745	13,51,174	5,63,072	7,88,102	1.76	14,78,916	41.67	
Bombay	1,770	881	518,886	8,30,00,674	83,48,718	15,72,270	14,76,448	1.76	80,09,349	51.67	
Bengal	70	25,454	83,012	84,90,213	2,32,536	1,91,646	41,100	0.50	2,76,410	82.30	
United Provinces	428	1,339	222,521	2,83,84,481	9,13,274	7,92,004	1,21,210	0.43	9,59,897	86.73	
Punjab	115	100	46,176	6,12,593	69,620	1,19,386	-49,757	...	20,940	171.46	
Bihar and Orissa	764	2,737	1,001,043	6,20,54,389	32,74,146	17,23,062	15,51,084	2.43	20,37,597	52.63	
Central Provinces	68	1,114	209,272	2,63,21,510	3,10,223	5,30,909	-2,20,776	..	10,24,418	171.17	
North West Frontier Province	186	334	212,193	2,26,27,150	7,20,275	9,06,606	-1,86,391	...	7,60,267	125.88	
Rajputana	...	...	...	35,45,981	1,13,840	1,15,299	-1,459	...	1,14,266	101.28	
Baluchistan	8	71	20,027	44,12,350	28,987	49,201	-20,214	...	1,53,417	169.73	
TOTAL, IRRIGATION WORKS	4,070	33,169	2,558,853	28,56,74,004	1,00,03,102	65,03,665	34,90,437	1.22	98,44,277	66.22	
Navigation Works											
Madras	296	...	...	93,47,251	81,320	2,59,888	-1,78,559	...	2,95,254	310.55	
Bengal	1,271	...	...	2,27,93,126	7,65,454	10,73,600	-3,08,146	...	7,82,049	140.20	
Burma	...	...	5,742	6,22,406	11,534	41,003	-20,489	...	31,378	355.50	
TOTAL, Navigation Works	1,567	...	5,742	3,27,62,788	8,58,317	13,74,491	-5,16,174	...	17,09,551	160.14	
TOTAL, UNPRODUC- TIVE WORKS	6,246	33,169	3,504,595	31,84,36,787	1,09,21,419	79,38,156	29,83,268	0.94	1,09,53,858	72.68	
GRAND TOTAL, PRO- DUCTIVE AND UN- PRODUCTIVE, IRRI- GATION AND NAVI- GATION WORKS 1921-22											
	17,634	64,424	20,638,245	81,21,20,312	0.66,19,232	3,83,16,643	5,83,02,589	7.18	2,71,90,561	39.66	
TOTALS	1920-21	18,501	38,962	20,047,746	78,61,21,601	9,08,05,263	3,32,26,007	5,75,78,386	7.32	2,33,16,179	36.59
	1919-20	16,591	39,040	20,765,144	77,17,10,705	8,90,39,709	2,86,37,260	6,13,02,449	7.94	2,34,88,627	31.84
	1918-19	18,270	36,810	18,912,213	76,41,19,064	8,27,50,949	3,58,40,858	5,69,10,091	7.45	2,46,02,484	31.23
	1917-18	16,245	38,088	18,005,590	75,48,47,624	7,78,03,830	2,43,46,168	5,25,47,462	6.96	2,42,36,041	32.54
	1916-17	16,136	37,240	18,410,687	74,25,48,506	7,93,71,193	2,43,35,474	5,50,35,719	7.44	2,26,12,369	34.49
	1915-16	15,892	36,344	17,340,038	72,78,79,016	7,38,50,820	2,51,16,784	4,87,38,066	6.89	2,32,49,305	34.00
	1914-15	15,867	35,706	17,810,518	71,02,23,081	7,25,70,732	2,36,40,695	4,89,30,037	6.89	2,26,17,979	32.58
	1913-14	15,791	34,645	16,989,445	68,24,49,109	7,26,56,887	2,23,58,023	5,02,98,964	7.37	2,09,82,446	30.77
1912-13	15,277	33,480	16,400,190	65,16,38,799	6,81,48,937	2,17,39,430	4,64,09,507	7.12	2,07,97,079	31.89	



## IRRIGATION

## No. 297.—DETAILS of OPERATIONS of IRRIGATION

Province.	IRRIGATION					
	AREA IRRIGATED, IN ACRES			Gross Revenue from all sources	Gross Revenue per acre irrigated	Total value of crops irrigated
	Kharif (a)	Rabi (a)	Total			
				Rs.	Rs.	Rs.
Madras . . . .	5,707,798	1,190,770	6,898,577	2,81,16,806	4'08	41,38,60,534
Bombay . . . .	2,442,895*	1,006,790*	3,672,812	1,25,89,128	3'41	16,23,10,093
Bengal . . . .	104,973	183	105,156	(b) 2,23,469	2'12	69,96,527
United Provinces . .	1,020,455	1,668,119	2,688,574	1,81,82,243	4'00	24,81,12,493
Punjab . . . .	4,645,847	6,600,020	11,245,873	5,52,39,951	4'01	67,20,65,032
Burma . . . .	604,463	60,463	664,926	22,00,973	4'36	3,07,95,013
Bihar and Orissa . .	884,521	118,334	1,002,855	32,74,147	3'20	5,83,98,883
Central Provinces and Berar . . . .	416,581	21,533	(d) 438,833	7,64,910	1'74	2,85,53,147
North-West Frontier Province . . . .	192,896	246,369	439,265	17,27,302	3'93	4,04,73,912
Baluchistan . . . .	3,017	10,020	13,046	28,010	2'22	4,37,531
Ajmer-Merwara . . .	11,595	11,836	23,431	1,14,812	4'00	9,80,200
<b>TOTAL, 1921-22 . .</b>	<b>16,035,041*</b>	<b>10,994,470*</b>	<b>27,193,353</b>	<b>(b) 11,81,12,665</b>	<b>4'34</b>	<b>1,66,29,83,414</b>
1920-21 . . . .	16,149,275*	10,208,263*	(d) 26,516,319	(f) 11,29,25,276	4'25	1,53,97,91,002
1919-20 . . . .	16,564,756*	10,907,530*	(f) 27,024,571	(j) 11,28,66,124	4'08	1,70,89,07,297
1918-19 . . . .	14,774,525*	9,602,395*	(g) 24,508,007	(i) 10,15,59,255	4'14	1,39,27,97,303
1917-18 . . . .	14,902,511*	10,162,659*	(h) 25,312,153	(j) 10,12,63,132	4'00	95,24,58,256
<b>TOTALS</b> 1916-17 . .	<b>15,231,087*</b>	<b>10,288,345*</b>	<b>(i) 25,665,731</b>	<b>(j) 10,25,12,690</b>	<b>3'99</b>	<b>80,52,73,298</b>
1915-16 . . . .	14,144,301*	10,391,566*	24,681,601	(j) 9,79,44,189	3'97	80,43,32,012
1914-15 . . . .	14,880,234*	9,938,885*	24,959,317	(j) 9,58,20,034	3'83	70,99,50,438
1913-14 . . . .	14,850,681*	9,992,274*	24,001,944	(j) 9,60,21,325	3'98	78,94,92,933*
1912-13 . . . .	14,432,721*	9,074,925*	23,584,820	(j) 9,27,30,375	3'93	80,17,02,398*

\* Figures for other than Capital Works in the Deccan and Gujarat in Bombay not included, as detailed information is not available.

(a) Figures relate to First crop and Second crop in Madras. In the case of Burma, Kawkyl crop has been treated as being identical with the Kharif season and the Mayin and Kawkyl crop with the Rabi season.

(b) Exclusive of Navigational tolls in Bengal.

(c) Information not available regarding value of Cargo in the Punjab.

(d) Inclusive of 724 acres classed as "Perennial" in the Central Provinces.

## and NAVIGATION WORKS.

NAVIGATION							Province
Length of Canal open for navigation	Total Number of boats plying cargo	Total Number of boats plying passengers	Quantity of cargo carried	Value of cargo carried	Number of passengers carried	Quantity of cargo carried by rafting	
Miles			Tons	Rs.		c. ft. & tons	
1,352½	13,128		964,975	15,93,41,620	1,870,330	tons 112,243	Madras
...	...	...	...	...	...	.....	Bombay
1,884½	131,660	13,367	2,203,829	25,18,03,540	135,646	c. ft. 10,34,763	Bengal
412	75	26	30,997	5,00,177	...	c. ft. 4,90,680	United Provinces
263	...	...	...	(c)	30,393	c. ft. 65,30,417, tons 115,708	Punjab
60	33,650	2,788	107,718	30,60,045	53,600	c. ft. 58,86,300, tons 1,46,028	Burma
500½	24,760	3,914	11,268,753	1,54,13,188	80,388	tons 11,103,849	Bihar and Orissa
...	...	...	...	...	...	.....	Central Provinces and Berar
...	...	...	...	...	...	.....	North-West Frontier Province
...	...	...	...	...	...	...	Baluchistan
...	...	...	...	...	...	.....	Ajmer-Merwara
4,472½	(c) 203,272	20,095	14,576,272	(c) 43,10,66,579	2,179,357	c. ft. 13,951,150, tons 11,477,426	TOTAL, 1921-22
4,471	(c) 184,247	20,846	14,490,330	(c) 60,13,40,312	2,889,927	c. ft. 1,32,76,400, tons 9,038,745	1920-21
4,445	(c) 194,335	15,373	14,709,371½	(c) 62,72,73,198½	1,703,680	c. ft. 12,571,834, tons 8,038,114	1919-20
4,453½	(c) 213,787	17,111	17,698,880½	(c) 62,89,43,224½	1,028,081	c. ft. 9,158,661, tons 12,166,327	1918-19
4,470½	(c) 165,977	18,255	16,683,763½	(c) 45,88,07,765½	898,503	c. ft. 10,403,090, tons 9,201,867	1917-18
4,470½	(c) 150,345	17,636	15,317,408½	(c) 36,73,64,650½	875,842	c. ft. 9,631,506, tons 13,032,716½	1916-17
4,548½	(c) 153,297	19,767	13,457,356½	(c) 31,32,00,886½	873,161	c. ft. 8,664,863, tons 14,035,843	1915-16
4,487½	140,112	19,866	12,052,010	(c) 17,48,70,881	922,579	c. ft. 8,291,748, tons 18,762,419	1914-15
4,490½	216,651	66,237	14,824,742	(c) 25,27,66,257	1,078,651	c. ft. 8,425,309½, tons 21,438,081	1913-14
4,507½	177,214	29,260	16,198,798	(c) 20,33,74,875	897,932	c. ft. 9,421,491, tons 5,230,816	1912-13
							TOTAL

(c) Includes the total number of boats plying passengers in the Madras Presidency.

(f) Includes 1,554 acres classed as "Perennial" in the Central Provinces.

(g) Includes 1,920 acres classed as "Perennial" in the Central Provinces.

(h) Includes 1,762 acres classed as "Perennial" in the Central Provinces.

(i) Includes 1,451 acres classed as "Perennial" in the Central Provinces.

(j) Exclusive of Navigation tolls in Bengal and Bihar and Orissa.

## PRICES CURRENT

No. 298.—WHOLESALE PRICES OF STAPLE

YEAR	EXPORTS								
	Cotton, Broach (Bombay)	Cotton Yarn 20s. (Bombay)	Rice, Ballam (Calcutta)	Rice, Ngatsain (Rangoon)	Wheat, Delhi, No. 1 White Pessy (Bombay)	Opium, Bengal	Indigo, good, middling to good (Calcutta)	Jute, picked (Calcutta) (a)	Gunny Bags (Calcutta) (b)
	Per candy of 784 lb.	Per lb.	Per Bazar maund of 82.286 lb.	Per cwt.	Per cwt.	Per chest of 140 lb.	Per factory maund of 74.67 lb.	Per bale of 400 lb.	Per 100
January:	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1904	261 0 0	0 6 4	3 8 6	3 8 0	4 5 0	1,627 0 0	175 0 0	36 8 0	23 8 0
1905	195 0 0	0 0 0	3 0 0	3 12 5	4 3 0	1,575 0 0	140 0 0	41 0 0	27 0 0
1906	255 0 0	0 7 6	4 10 0	4 0 3	5 2 0	1,405 0 0	160 0 0	52 0 0	31 14 0
1907	238 8 0	0 6 11	6 4 0	4 6 1	4 0 0	1,373 0 0	170 0 0	79 0 0	33 12 0
1908	267 0 0	0 6 6	6 7 6	5 1 4	6 8 0	1,267 0 0	160 0 0	45 0 0	33 0 0
1909	221 0 0	0 6 3	6 12 0	4 1 1	5 7 0	1,381 0 0	150 0 0	38 0 0	29 4 0
1910	316 0 0	0 7 6	3 12 0	3 9 1	5 10 0	2,045 0 0	155 0 0	36 8 0	28 8 0
1911	369 0 0	0 9 0	4 4 0	4 0 10	4 14 0	3,365 0 0	145 0 0	56 0 0	30 0 0
1912	261 0 0	0 8 0	4 11 0	5 12 7	5 4 3	4,364 0 0*	140 0 0	55 0 0	36 0 0
1913	323 0 0	0 8 3	5 8 0	5 3 11	5 7 6	2,850 0 0†	140 0 0	68 0 0	30 4 0
1914	292 0 0	0 7 11	5 8 0	4 9 0	5 13 0	1,835 8 0	105 0 0	33 0 0	42 8 0
1915	193 0 0	0 6 0	5 12 0	4 2 7	7 0 0	1,646 1 1	650 0 0	54 0 0	34 0 0
1916	309 0 0	0 7 3	6 6 0	3 13 8	6 13 0	1,800 0 5	650 0 0	62 0 0	43 0 0
1917	413 0 0	0 10 6	5 10 0	3 13 2	6 8 0	0,280 2 2	650 0 0	68 0 0	44 8 0
1918	504 0 0	1 2 0	5 2 0	3 9 11	6 14 6	3,213 1 1	300 0 0	53 0 0	68 0 0
1919	676 0 0	1 5 0	7 2 0	4 13 9	11 2 0	3,829 1 4	350 0 0	95 0 0	58 0 0
1920	540 0 0	1 10 0	10 0 0	6 12 1	10 12 0	5,080 1 4	412 8 0	90 0 0	65 8 0
1921	320 0 0	1 1 6	8 8 0	5 12 8	9 1 0	5,063 5 4	412 8 0	100 0 0	40 0 0
1922	483 0 0	1 2 3	0 12 0	6 12 3	11 8 0	4,530 0 0	412 8 0	85 0 0	48 4 0
1923	481 0 0	0 15 3	6 6 0	6 6 8	7 8 3	4,673 1 7	297 8 0	103 0 0	53 12 0

No. 299.—VARIATIONS in the WHOLESALE PRICES of the STAPLE ARTICLES OF

YEAR	EXPORTS								
	Cotton, Broach (Bombay)	Cotton Yarn, 20s. (Bombay)	Rice, Ballam (Calcutta)	Rice, Ngatsain (Rangoon)	Wheat, Delhi, No. 1 White Pessy (Bombay)	Opium, Bengal	Indigo, good, middling to good (Calcutta)	Jute, picked (Calcutta) (a)	Gunny Bags (Calcutta) (b)
	100	100	100	100	100	100	100	100	100
March: 1873	100	100	100	100	100	100	100	100	100
January:									
1904	163	74	166	128	84	124	67	197	107
1905	77	79	160	137	82	121	53	225	123
1906	100	87	218	145	100	107	61	285	145
1907	94	81	204	159	86	105	65	433	153
1908	105	76	304	184	127	97	61	247	150
1909	87	73	318	147	106	106	57	298	133
1910	124	87	176	129	110	156	60	200	130
1911	145	105	200	169	95	257	55	397	136
1912	102	93	221	210	103	{ 334* }	53	301	164
1913	127	96	259	190	107	{ 218† }	53	373	178
1914	115	92	260	166	114	118	63	510	193
1915	79	70	271	161	137	122	248	296	155
1916	118	84	300	140	138	138	248	340	196
1917	162	122	265	138	127	251	248	373	202
1918	233	210	241	131	135	246	114	290	309
1919	265	245	335	176	218	293	133	521	264
1920	215	303	471	245	210	435	167	493	208
1921	135	204	400	210	177	387	167	548	182
1922	189	213	318	245	325	347	157	468	310
1923	180	178	300	232	147	368	118	564	244

\* Certified.

† Uncertificated.

(a) Jute C. D. M. &amp; Co. (red) group (spot) from January 1904 to 1921. Reds from January 1922.

(b) 2½ lbs. 44" × 20½".

ARTICLES OF EXPORT AND IMPORT.

EXPORTS			IMPORTS (INTO CALCUTTA)							YEAR
Linseed, bold (Bombay)	Tea, fair Souchong (Calcutta) (c)	Sugar, raw, cane, jaggery (Madras)	Cotton, Grey Shirtings, 8 to 9 lb. (d)	Cotton, Mule Twist, Grey Yarn, 10 lb. (e)	Cotton Yarn, Orange (f)	Copper, Braziers	Iron Bars, Swedish (rolled)	Sugar, Mauritius, No. 1 (Bombay)	Kerosene Oil, Chester	
Per cwt.	Per lb.	Per candy of 500 lb.	Per piece	Per morah of 16,800 yards	Per lb.	Per factory mound of 74.67 lb.	Per cwt.	Per cwt.	Per case of 2 tins = 65 lb.	January :
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
6 1 0	0 5 0	...	4 12 0	0 5 2	0 13 9	38 0 0	7 8 0	9 6 0	4 0 0	1904
5 5 0	0 4 6	28 8 0	4 6 6	0 5 5	0 11 6	41 0 0	7 12 0	13 8 0	4 0 0	1905
8 1 0	0 4 0	20 0 0	5 5 6	0 5 2	...	47 0 0	8 4 0	9 0 0	4 6 0	1906
7 6 0	0 6 0	21 0 0	5 10 0	0 5 7	0 13 3	60 0 0	8 0 0	8 9 0	4 6 6	1907
8 1 6	0 7 3	23 0 0	5 10 0	0 6 6	...	44 0 0	9 8 0	9 4 0	4 8 6	1908
8 6 6	0 6 0	23 4 0	5 2 0	0 4 6	...	40 0 0	8 6 0	9 2 0	4 10 6	1909
10 11 6	0 6 9	27 12 0	5 8 0	0 6 1	...	38 0 0	8 10 0	11 4 0	4 12 0	1910
12 15 0	0 7 3	20 8 0	6 2 0	0 6 5	0 15 0	37 8 0	8 12 0	9 8 0	4 13 0	1911
13 5 6	0 7 7	29 0 0	6 7 0	0 5 2	0 13 9	38 8 0	8 15 0	13 12 0	4 12 0	1912
8 10 0	0 6 6	21 8 0	6 7 0	0 5 10	0 14 6	47 0 0	8 14 0	9 3 0	4 12 0	1913
8 2 0	0 7 6	21 0 0	6 2 0	0 5 9	0 14 6	47 0 0	8 8 0	8 10 0	5 0 0	1914
7 7 6	0 7 9	25 0 0	5 14 0	0 4 10	0 14 9	43 0 0	8 12 0	15 0 0	5 0 0	1915
8 10 0	0 8 6	33 0 0	6 2 0	0 6 11	0 14 9	64 0 0	14 0 0	18 4 0	5 0 0	1916
10 9 0	0 8 6	38 0 0	7 10 0	0 9 0	1 10 6	81 0 0	20 0 0	21 8 0	6 9 0	1917
9 8 3	0 5 9	40 0 0	9 10 0	0 14 3	2 8 0	77 8 0	23 0 0	17 8 0	7 14 0	1918
13 10 0	0 5 9	37 0 0	16 8 0	1 3 6	2 14 0	...	...	20 8 0	10 10 0	1919
18 0 0	0 8 0	60 0 0	17 0 0	1 1 0	2 8 0	70 0 0	32 0 0	37 4 0	10 12 0	1920
13 12 0	0 8 0	55 0 0	17 8 0	1 2 0	2 11 0	54 0 0	20 0 0	29 8 0	10 12 0	1921
12 0 0	0 11 0	70 0 0	14 0 0	0 14 0	2 2 0	60 0 0	19 0 0	19 8 0	10 12 0	1922
13 4 0	0 15 0	60 0 0	13 4 0	1 7 0	1 12 0	54 0 0	20 0 0	22 0 0	10 3 0	1923

EXPORT AND IMPORT, the PRICES in 1873 being taken to represent 100.

EXPORTS			IMPORTS (INTO CALCUTTA)							YEAR
Linseed, bold (Bombay)	Tea, fair Souchong (Calcutta) (c)	Sugar, raw, cane, jaggery (Madras)	Cotton, Grey Shirtings, 8 to 9 lb. (d)	Cotton, Mule Twist, Grey Yarn, 10 lb. (e)	Cotton Yarn, Orange (f)	Copper, Braziers	Iron Bars, Swedish (rolled)	Sugar, Mauritius, No. 1 (Bombay)	Kerosene Oil, Chester	
100	100	100	100	100	100	100	100	100	100	March 1873
99	45	...	80	81	92	96	68	54	123	January :
98	41	137	74	84	77	103	71	77	112	1904
132	36	96	90	80	...	118	75	51	123	1905
120	55	101	95	87	88	151	73	40	124	1907
132	66	111	95	101	...	111	87	53	127	1908
137	55	112	86	70	...	101	76	52	131	1909
176	61	134	93	95	...	98	79	64	133	1910
211	66	99	103	100	100	94	80	54	135	1911
218	69	140	108	81	92	97	82	79	133	1912
141	59	104	108	90	97	118	81	52	133	1913
133	68	101	103	89	97	118	78	40	140	1914
122	70	120	99	75	98	108	80	86	140	1915
141	77	159	103	107	98	161	128	104	140	1916
172	77	183	128	140	177	204	182	123	184	1917
150	52	193	162	222	267	195	210	100	221	1918
222	52	178	278	304	307	...	...	117	208	1919
294	73	280	280	265	267	176	202	213	302	1920
224	27	265	295	281	287	133	182	160	302	1921
196	100	337	242	218	227	151	173	111	302	1922
216	136	280	223	358	187	136	182	126	286	1923

(a) Tea Pekoe Souchong, even black to grey, useful liquor from January 1914 to 1911, and fair (Assam) Pekoe Souchong since January 1912.

(a) 34", 37" — 38 yds, 18 x 16, 9½ weight from January 1907 to 1921, and 37" x 38 yds, 16 x 16, 8½ lb. from January 1922.

(c) Banner Mill 40s.

(f) No. 40s in January 1904, No. 44s-40s in January 1905, No. 44s-40s net weight from January 1907 to 1919 and No. 40s to 40s net weight from January 1920.

**NO. 300.—AVERAGE ANNUAL WHOLESALE PRICES OF STAPLE COMMODITIES  
IN INDIA.**

YEAR.	Wheat, Calcutta Club, No. 2	Cotton, Bombay (a)	Linseed, Calcutta, small to medium	Silk, Calcutta, European Filature	Tes, Cal- cutta, Indian Pekos	Indigo, Calcutta, Bengal good	Jute, Calcutta (b)	Rice, Ran- goon, Ngat- sain and Ngak- younk	Rape- seed, Calcutta (c)	Cotton- seed, Bom- bay
	Per Bazar Maund	Per Candy	Per Bazar Maund	Per Factory Ser.	Per lb.	Per Factory Maund	Per 400 lb. bale	Per Cwt.	Per Bazar Maund	Per Cwt.
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
1873	3 8 3	100 10 0	4 11 3	21 7 8	0 13 6	274 7 0	23 13 6	2 7 7½	4 8 9	...
1893	2 15 7	201 8 7	4 13 5	15 13 3	0 6 3	165 0 0	35 4 6	4 3 1	4 2 0	2 3 7
1904	2 14 8	251 4 0	3 15 2	15 0 8	0 8 0	142 14 8	35 10 11	3 8 5	3 12 0	2 3 4
1905	3 6 1	102 4 4	4 14 3	16 0 4	0 8 0	134 1 5	46 14 0	3 14 6	5 2 2	2 4 7
1906	3 12 2	218 10 8	5 8 7	17 4 8	0 8 0	152 3 7	63 1 1	4 0 1	7 11 9	2 12 4
1907	4 1 1	204 3 8	5 8 1	19 3 9	0 8 5	170 0 0	64 18 0	4 14 10	6 15 11	2 15 7
1908	5 1 7	207 6 11	5 14 5	13 13 7	0 8 8	180 0 0	46 1 7	5 1 6	7 7 2	3 9 10
1909	4 10 0	244 2 4	6 3 4	13 15 5	0 9 0	105 0 0	36 1 9	4 2 8	5 4 9	3 6 4
1910	3 13 6	203 0 4	8 8 5	13 9 4	0 9 0	165 0 0	41 1 10	4 0 2	5 6 0	3 9 10
1911	3 6 9	203 10 1	9 0 5	14 14 11	0 8 2	147 0 0	57 12 11	5 7 0	5 11 5	3 10 3
1912	3 11 0	282 0 0	8 1 0	15 14 6	0 7 10	130 0 0	61 7 0	6 2 2	6 7 7	3 12 5
1913	3 15 2	236 8 2	5 9 5	16 2 0	0 7 10	135 0 0	77 15 3	4 14 1	6 2 5	3 10 6
1914	4 10 10	199 0 0	5 10 8	16 12 3	0 8 0	150 0 0	77 12 0	4 10 0	6 5 7	3 7 6
1915	5 4 10	215 5 4	5 2 0	14 7 8	0 9 6	625 0 0	54 5 7	4 11 0	5 8 2½	3 1 0
1916	4 9 0	202 11 4	5 12 0	17 6 3	0 9 1	650 0 0	67 4 1	4 5 4	5 10 1	3 8 6
1917	4 11 9	412 11 11	5 3 0	22 5 5	0 8 1	450 0 0	55 12 0	3 11 0	6 1 6	3 11 0
1918	6 5 10	663 2 6	6 2 1	26 8 6	0 8 8	320 13 4	71 6 5	4 1 6	7 14 3	5 8 10
1919	7 13 8	467 12 1	12 10 1	24 10 1	0 8 9	454 1 4	102 3 2	5 6 0	12 14 11	6 9 11
1920	6 12 0	376 12 2	11 8 3	29 0 1	0 5 10	425 0 0	97 8 2	6 15 3	10 15 10	4 12 0
1921	7 14 1	341 8 4	8 10 11	29 1 0	0 7 0	425 0 0	98 9 0	7 8 2	8 14 0	5 10 8
1922	7 5 10	418 9 7	9 0 0	36 2 1	0 12 9	339 14 2	87 13 5	7 1 5	9 1 7	5 4 0

(a) Bhowmuggur from 1903 to 1906, Oomrawati from 1907 to 1918 and Oomras from 1919.

(b) C. D. M. &amp; Co., from 1903.

(c) Yellow Mixed from 1903 to 1906, Yellow, Medium Mixed, Patna 4 per cent from 1907 to 1914 and Brown 5 per cent from 1915.

No. 301.—AVERAGE ANNUAL RETAIL PRICES CURRENT of SALT in BRITISH INDIA in Rupees and Decimal of a Rupee per Maund.  
(One Maund=82·286 lb.)

Province and District	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922
<b>MADRAS :</b>										
Bellary . . . . .	2·3	2·4	2·2	2·4	3·1	4·4	3·5	2·7	2·7	3·4
Ganjam . . . . .	1·9	2·2	2·4	2·6	2·4	2·9	3·0	2·7	2·3	2·2
Madras . . . . .	1·4	1·5	1·5	1·8	2·0	2·3	2·2	2·1	2·2	2·3
Salem . . . . .	2·5	2·5	2·5	2·7	3·1	3·9	3·5	3·5	3·7	3·7
Tanjore . . . . .	1·7	1·7	1·7	2·4	2·6	3·2	2·8	4·1	2·2	2·5
Tinnevely . . . . .	1·6	1·6	1·5	2·0	2·1	2·5	2·1	2·1	2·1	2·3
Vizagapatam . . . . .	2·0	2·4	3·3	2·3	2·3	2·5	2·0	2·0	1·9	2·0
<b>BOMBAY AND SIND :</b>										
Ahmedabad . . . . .	1·5	1·5	1·5	1·8	1·8	2·5	2·0	2·0	2·0	2·5
Ahmednagar . . . . .	2·4	2·4	2·1	2·5	3·1	3·0	2·0	2·4	2·7	3·8
Belgaum . . . . .	1·9	2·0	2·1	2·3	3·0	4·1	3·3	2·7	2·7	3·1
Bombay . . . . .	2·2	2·1	2·2	2·3	2·9	3·6	3·1	2·9	2·7	3·0
Surat . . . . .	1·5	1·5	1·5	1·7	2·0	3·4	3·0	2·3	2·2	2·2
Karachi . . . . .	1·6	1·4	1·3	1·8	2·1	2·1	2·0	2·0	2·0	2·0
<b>BENGAL :</b>										
Calcutta . . . . .	2·1	2·1	2·7	3·6	4·0	3·9	4·0	4·0	4·0	4·0
Chittagong . . . . .	1·7	2·1	2·8	3·2	4·1	4·2	3·7	3·3	2·8	3·1
Dacca . . . . .	2·5	2·5	3·1	3·7	4·7	4·9	4·0	3·9	3·8	4·0
Dinajpur . . . . .	2·3	2·4	3·1	3·6	4·3	5·0	4·0	4·0	3·9	4·1
Midnapur . . . . .	2·0	1·9	2·8	3·7	4·6	4·6	4·0	3·9	3·7	4·0
Murshidabad . . . . .	2·0	2·0	2·5	2·9	3·3	3·9	3·3	3·1	3·0	3·5
<b>UNITED PROVINCES :</b>										
Agra . . . . .	1·8	1·8	1·8	2·9	2·6	4·0	2·8	3·1	3·1	2·9
Allahabad . . . . .	2·1	2·2	2·2	2·7	3·1	4·4	3·2	3·3	3·1	3·3
Bareilly . . . . .	1·9	1·9	2·0	2·5	2·8	3·0	3·5	2·9	2·8	2·8
Cawnpore . . . . .	1·8	1·8	1·8	2·4	2·7	3·3	2·7	3·1	2·9	3·0
Meerut . . . . .	1·8	1·8	1·8	2·2	2·7	3·4	2·9	3·4	2·7	2·8
Mirzapur . . . . .	2·5	2·5	2·4	3·0	3·3	4·9	3·5	3·4	3·3	3·3
Saharanpur . . . . .	1·9	1·9	1·9	2·3	2·8	2·8	3·0	3·0	2·9	2·8
Lucknow . . . . .	2·1	2·1	2·1	2·7	3·0	3·7	3·0	3·2	3·0	2·8
Sultanpur . . . . .	1·8	1·9	1·9	3·0	3·4	4·1	2·5	3·1	3·1	2·9
<b>PUNJAB, DELHI, AND N.-W. F. PROVINCE :</b>										
Ambitsar . . . . .	1·5	1·5	1·5	2·3	2·5	3·8	3·7	3·1	2·6	2·8
Delhi . . . . .	1·8	1·8	1·8	2·2	2·5	3·5	2·8	3·0	2·8	2·7
Multan . . . . .	1·6	1·7	1·7	2·3	2·8	3·7	4·0	3·8	3·1	2·6
Rawalbidhi . . . . .	1·5	1·5	1·5	2·1	2·5	3·6	3·7	2·1	3·1	2·6
Peshawar . . . . .	1·6	1·5	1·6	1·9	2·0	2·3	2·4	2·3	2·2	2·4
<b>BURMA :</b>										
Akyab . . . . .	3·2	3·2	3·4	3·9	4·6	4·2	4·7	4·9	4·4	4·1
Bassein . . . . .	2·9	3·0	3·7	4·7	5·7	5·7	4·6	3·6	3·2	2·9
Mandalay . . . . .	2·5	2·6	3·3	4·4	4·9	5·3	5·7	5·1	5·0	4·9
Moulmein and Amherst . . . . .	2·3	2·1	2·4	3·6	3·6	4·3	4·2	3·6	3·6	4·3
Prome . . . . .	2·8	2·8	3·3	4·5	4·4	4·9	4·9	5·0	4·5	3·9
Rangoon . . . . .	2·9	2·9	3·0	3·6	3·6	4·3	4·4	4·3	4·3	5·4
Toungoo . . . . .	2·8	2·8	3·1	4·2	4·4	5·0	4·9	4·1	3·8	3·6
<b>BIHAR AND ORISSA :</b>										
Cuttack . . . . .	1·6	1·7	2·0	2·0	2·3	2·9	3·0	2·6	2·5	2·6
Bonghyr . . . . .	2·1	2·1	2·7	3·5	4·6	4·1	3·6	3·9	4·5	4·5
Patna . . . . .	2·1	2·1	3·0	3·4	4·2	3·3	3·1	4·0	3·8	3·8
<b>CENTRAL PROVINCES :</b>										
Jubbulpore . . . . .	2·4	2·4	2·3	2·6	3·2	3·9	3·1	3·3	3·2	3·4
Nagpur . . . . .	2·5	2·6	2·6	2·9	3·7	5·0	4·1	3·3	3·4	4·3
Raipur . . . . .	2·5	2·6	2·8	3·0	3·2	4·4	4·1	3·7	3·7	3·7
<b>ASSAM :</b>										
Cachar . . . . .	2·5	2·5	2·9	3·9	4·9	4·9	4·8	4·9	3·9	3·9
Lakhimpur . . . . .	2·7	2·8	3·7	4·4	5·1	5·4	5·0	5·0	4·8	4·5
Sylhet . . . . .	2·3	2·4	3·1	3·9	4·5	4·6	4·2	3·9	3·7	3·7



## PRICES CURRENT

No. 302—AVERAGE ANNUAL RETAIL PRICES CURRENT  
decimal of a Rupee per Maund.

YEAR.	RICE (COMMON)													
	MADRAS							BOMBAY AND SIND						
	Bel-lary	Coim-batore	Gan-jam	Mad-ras	Salem	Tan-jore	Tinne-velly	Ahmedabad	Bel-gaum	Bombay	Surat	Karachi	Shikarpur	
1873	3.1	2.9	1.3	2.0	2.4	1.9	2.9	3.6	3.7	3.2	3.7	2.5	2.2	
1903	3.6	4.7	3.5	3.8	3.3	3.0	3.3	3.9	3.1	4.8	4.0	3.7	3.3	
1904	3.7	3.7	2.9	3.9	3.2	3.1	3.3	3.9	3.1	4.8	4.3	3.8	2.9	
1905	4.2	4.3	3.4	4.0	4.4	4.0	4.2	3.9	3.9	4.8	4.6	3.6	3.1	
1906	4.9	5.1	4.8	5.2	5.2	4.4	4.7	4.0	4.6	4.8	5.3	4.0	4.3	
1907	5.5	4.9	5.2	5.6	5.1	4.7	4.3	4.8	4.6	4.9	6.0	5.0	4.9	
1908	6.2	5.3	6.4	5.9	5.8	5.2	5.0	5.4	4.6	6.0	7.3	5.5	6.1	
1909	5.5	6.0	5.7	5.7	6.2	5.0	4.8	4.3	4.6	4.8	5.7	4.5	5.2	
1910	4.9	5.3	4.9	5.4	5.3	4.3	4.2	4.0	4.4	4.4				
1911	5.0	5.2	4.7	5.0	5.3	4.2	4.5	4.7	4.5	4.7	5.4	4.5	5.0	
1912	6.3	6.0	5.6	5.6	6.7	5.4	5.3	5.1	5.5	5.3	5.0	5.5	5.7	
1913	6.1	6.0	5.8	5.7	7.4	5.6	5.5	5.0	5.1	5.3	5.0	5.8	6.1	
1914	5.7	5.9	5.9	5.7	7.1	5.5	5.2	6.2	5.0	5.5	5.5	6.2	6.5	
1915	5.1	5.1	5.8	5.3	5.7	4.9	4.7	6.4	4.7	5.6	5.3	5.7	6.4	
1916	5.1	5.5	5.8	5.8	5.9	5.3	5.0	7.1	4.9	5.8	5.4	5.7	6.3	
1917	5.7	5.9	5.2	5.7	5.5	5.1	5.5	7.5	5.4	5.8	5.8	6.8	5.8	
1918	7.1	6.5	5.3	6.7	6.0	6.0	6.5	8.4	7.8	7.5	7.2	8.6	7.8	
1919	10.0	8.9	10.3	9.2	11.1	8.8	8.6	10.0	8.2	7.0	8.1	7.9	9.8	
1920	9.5	9.8	10.0	8.9	10.3	8.8	8.3	10.0	8.4	7.5	8.8	9.4	13.0	
1921	7.6	7.8	8.1	8.2	8.2	7.3	6.9	9.9	7.3	7.4	7.6	9.7	13.4	
1922	7.2	7.5	7.0	8.3	9.0	8.1	7.1	8.3	7.5	7.4	6.4	8.4	8.0	
UNITED PROVINCES—contd.														
PUNJAB, DELHI, AND N.-W. FRONTIER PROVINCE														
BURMA														
Mirzapur	Saharanpur	Fyzabad	Lucknow	Sultanpur	Amritsar	Delhi	Ludhiana	Multan	Rawalpindi	Peshawar	Banagoon	Bassein	Toungoo	Man-dalay
1873	2.9	2.8	2.6	3.4	2.7	2.0	3.2	3.2	4.5	4.3	4.5	13.0	2.0	1.5
1903	3.3	4.0	4.4	3.5	2.8	4.0	4.0	3.9	3.2	4.5	4.4	2.4	3.8	3.7
1904	3.3	4.1	4.0	3.2	3.0	4.0	4.2	3.8	2.9	4.7	4.1	2.4	3.2	3.0
1905	3.7	4.5	4.2	3.6	3.4	4.3	4.6	4.3	3.2	5.1	4.0	2.7	3.7	3.1
1906	4.4	5.2	4.3	4.3	3.8	4.5	5.0	4.9	3.7	5.2	4.3	3.9	4.2	3.5
1907	5.0	5.8	6.3	5.3	4.6	5.5	5.5	5.8	4.5	6.0	5.2	3.7	4.2	4.5
1908	5.4	6.6	7.1	5.4	5.4	6.3	7.1	6.6	5.7	6.1	6.5	5.4	4.9	4.6
1909	4.0	5.2	4.9	4.3	4.1	5.4	5.0	5.6	5.1	5.8	5.9	3.6	4.3	3.5
1910	4.5	5.4	4.7	4.2	3.5	5.1	5.7	5.5	4.1	5.1	5.1	3.8	3.7	3.3
1911	4.5	5.5	4.7	4.8	3.6	5.2	5.0	5.9	4.1	5.3	5.3	4.5	4.7	3.8
1912	4.7	5.7	4.0	4.9	4.1	5.4	6.5	5.8	4.6	5.7	5.7	5.2	5.1	4.6
1913	5.4	5.9	5.2	5.2	4.1	5.6	6.9	6.1	4.8	5.7	6.3	4.2	4.2	4.4
1914	5.2	6.0	5.6	5.7	5.0	5.7	6.9	6.4	4.9	5.7	6.2	4.0	4.0	3.9
1915	5.1	6.1	5.7	5.6	5.3	5.8	6.7	6.8	5.0	6.2	6.4	4.1	3.9	3.8
1916	4.9	6.0	5.7	5.6	4.5	5.5	7.4	6.6	4.7	5.9	6.1	3.7	3.6	3.9
1917	5.0	5.4	4.0	4.7	4.0	5.2	6.8	6.7	4.6	5.1	5.6	3.1	3.4	3.2
1918	5.7	7.2	5.7	5.8	5.2	7.0	8.0	7.6	6.0	7.0	7.2	3.4	3.2	3.1
1919	8.2	10.5	9.6	8.7	7.8	9.0	11.1	9.8	8.6	9.4	9.3	4.7	4.9	4.3
1920	8.6	9.8	9.7	8.4	7.7	8.7	12.5	9.2	7.8	9.8	9.4	5.7	5.6	5.8
1921	7.7	9.6	8.3	7.4	7.2	8.5	11.1	8.4	8.1	10.0	9.0	6.3	6.1	5.0
1922	7.1	8.3	8.5	7.2	6.4	8.5	9.9	7.7	9.3	10.3	9.0	6.1	5.6	6.8

\* Price for 1887.



# PRICES CURRENT

561

of FOOD GRAINS in BRITISH INDIA ; in Rupees and  
(one Maund = 82.286 lb.)

RICE (COMMON)— <i>contd.</i>														YEAR
BENGAL								UNITED PROVINCES						
Bac- ker- ganj	Cal- cutta	Chitta- gong	Dacca	Dinaj- pur	Midna- pur	Mur- shida- bad	Rang- pur	Agra	Allaha- bad	Bareil	Cawn- pore	Meerut		
1'6	3'8	1'8	1'7	1'6	1'8	2'1	1'9	3'0	2'8	2'7	2'8	3'3	1873	
2'9	4'2	3'0	2'8	2'8	3'1	3'2	3'1	3'9	4'5	3'8	3'5	3'7	1903	
2'6	4'3	3'0	2'6	2'7	2'6	3'1	3'1	4'1	3'6	3'4	3'3	3'6	1904	
3'2	4'7	3'3	3'1	3'0	2'8	3'1	3'3	4'3	4'2	3'8	3'4	3'8	1905	
5'1	5'1	4'4	4'9	4'7	4'1	4'4	5'2	4'9	4'8	4'3	4'2	4'7	1906	
5'9	5'1	4'6	5'0	5'1	4'8	5'4	5'9	5'0	5'7	5'3	4'9	5'5	1907	
5'2	5'3	4'8	4'9	5'3	5'5	5'9	6'1	5'5	5'7	5'4	5'6	6'4	1908	
4'4	5'2	3'9	4'2	4'5	3'8	4'5	5'6	4'7	4'4	4'5	4'7	6'1	1909	
3'8	4'9	3'5	3'8	3'0	3'2	3'3	4'0	5'0	4'4	4'8	4'4	5'5	1910	
3'8	4'7	3'6	4'0	3'2	3'2	3'4	3'8	5'0	4'4	5'2	4'4	5'5	1911	
4'4	5'4	4'3	4'4	3'6	3'8	4'0	4'0	5'1	5'1	5'2	4'5	5'4	1912	
5'8	6'2	4'2	5'4	4'9	4'4	4'8	5'1	5'7	5'6	5'5	5'1	5'7	1913	
5'9	6'5	4'9	6'0	5'2	4'7	4'8	5'3	5'9	6'1	5'5	5'2	5'8	1914	
6'3	6'5	4'8	6'0	5'0	4'9	5'2	6'1	6'1	5'2	5'5	5'5	5'8	1915	
5'6	6'7	5'0	5'3	4'8	4'4	5'1	5'5	6'3	4'9	5'0	5'0	5'9	1916	
4'8	5'8	4'4	5'2	4'2	4'2	4'0	5'1	6'3	4'7	4'6	5'5	5'6	1917	
4'1	5'2	3'9	4'5	3'7	3'6	3'7	4'3	7'3	6'0	6'1	6'3	6'4	1918	
7'4	7'5	6'4	8'0	7'0	7'5	7'2	7'5	8'1	7'7	8'4	8'0	7'1	1919	
7'8	8'6	7'5	7'9	7'3	7'4	7'3	7'9	9'9	8'0	8'4	9'5	7'4	1920	
6'2	8'2	6'2	6'3	6'2	6'6	6'7	7'5	9'0	7'9	8'0	8'3	7'5	1921	
6'4	8'1	6'6	6'3	5'8	5'4	6'1	5'3	8'7	7'9	7'9	7'7	8'0	1922	

BIHAR AND ORISSA						CENTRAL PROVINCES			ASSAM				YEAR
Cut- tack	Dar- bhanga	Mon- ghyr	Muzaff- arpur	Patna	Pur- na	Jubbul- pore	Nagpur	Raipur	Cachar	Goal- para	Lak- himpur	Sylhet	
1'3	2'3*	2'5	2'0	2'3	2'0	2'6	2'3	1'1	1'6	1'7	3'2	1'8	
2'5	2'6	3'2	2'9	2'7	3'0	3'4	3'6	3'0	2'7	3'4	3'8	2'9	1903
2'2	2'5	3'1	2'8	2'5	2'7	3'1	3'0	2'3	2'3	2'6	3'2	2'3	1904
2'6	2'6	3'1	3'3	2'7	3'3	3'4	3'4	2'7	2'5	3'1	3'3	2'7	1905
3'5	4'3	4'4	4'5	3'8	5'0	3'7	4'1	3'5	4'4	5'1	4'9	4'9	1906
4'2	5'2	5'0	4'7	4'7	5'1	4'3	4'3	3'7	4'9	5'5	5'3	5'2	1907
5'0	6'0	5'6	6'4	5'4	5'7	5'2	4'8	4'5	4'4	5'1	4'7	4'7	1908
3'7	4'7	4'3	5'9	4'2	4'7	4'0	3'8	3'5	3'5	4'5	4'4	3'3	1909
3'3	3'1	3'0	4'5	3'1	3'1	3'5	3'6	3'4	3'7	3'6	3'8	3'5	1910
3'2	3'2	3'0	4'1	2'9	3'3	3'4	3'6	3'3	3'6	3'6	3'8	3'9	1911
3'8	3'7	3'6	4'4	3'4	3'6	3'8	4'0	3'8	3'6	4'0	4'1	3'8	1912
4'3	5'4	5'4	5'7	4'5	5'6	4'2	4'4	4'0	4'3	5'5	5'1	4'5	1913
4'5	5'1	5'4	6'3	4'7	5'5	4'9	4'7	4'2	4'0	5'0	5'3	5'1	1914
4'8	5'2	5'8	6'9	5'1	5'4	5'2	4'5	4'1	4'9	5'6	6'3	5'1	1915
4'3	4'7	5'0	6'4	4'2	4'7	4'7	4'3	4'1	5'2	5'0	5'7	5'0	1916
3'6	4'0	4'2	4'5	3'4	4'2	4'4	4'5	3'7	4'3	4'4	5'2	4'4	1917
3'9	4'2	4'8	4'9	3'8	4'1	6'0	5'4	4'4	3'1	4'4	4'5	3'1	1918
7'2	7'4	7'7	9'3	6'7	8'1	7'8	9'5	7'7	5'9	6'5	6'7	6'1	1919
7'8	7'8	7'2	10'0	6'6	7'5	7'1	7'8	7'2	7'3	7'5	8'0	7'5	1920
6'3	7'0	7'3	9'2	6'0	7'2	6'9	8'1	7'1	5'3	6'4	7'4	6'3	1921
5'9	6'6	6'6	9'0	5'7	5'8	5'8	6'8	6'0	5'3	5'6	6'2	5'7	1922

\*Price for 1874.

[Continued on next page

## PRICES CURRENT

## No. 302.—AVERAGE ANNUAL RETAIL PRICES

YEAR	WHEAT											
	BOMBAY AND SIND									BENGAL		
	Ahmedabad	Ahmednagar	Belgaum	Bombay	Dharwar	Dhulia	Nasik	Surat	Karachi	Calcutta	Dacca	
1873	2'9	2'2	3'4	3'4	3'5	2'8	3'0	3'2	2'6	3'5	3'3	
1903	2'7	3'3	3'0	4'0	3'0	3'4	3'0	3'5	3'2	3'3	2'3	
1904	2'8	2'7	3'0	4'8	3'1	3'2	2'8	3'3	3'2	3'5	2'5	
1905	3'5	2'9	3'4	4'8	3'1	3'2	3'2	3'8	3'5	3'7	3'1	
1906	3'9	3'9	4'6	4'2	4'6	4'0	3'5	4'5	3'4	3'8	4'3	
1907	4'2	4'2	4'4	4'3	3'8	4'5	3'9	4'6	3'7	4'4	4'5	
1908	4'7	5'1	5'6	6'1	5'3	5'5	4'9	6'0	5'0	5'6	4'8	
1909	4'5	4'4	5'1	5'8	4'7	5'4	4'6	5'6	4'8	4'9	5'8	
1910	4'0	4'2	4'4	5'9	4'3	4'7	3'9	4'7	4'1	4'0	3'7	
1911	4'1	3'5	3'7	5'1	3'6	3'9	3'4	3'9	4'0	3'9	3'8	
1912	4'1	4'3	5'2	5'8	4'6	4'6	4'3	4'5	4'4	4'1	3'9	
1913	4'1	4'0	4'6	5'6	4'3	4'4	3'9	4'3	4'3	4'2	4'5	
1914	4'8	4'7	4'7	5'9	4'4	4'7	4'2	5'3	4'5	4'7	5'3	
1915	5'4	5'3	4'0	7'2	4'1	5'0	4'6	5'7	5'1	*	*	
1916	4'9	4'2	3'8	5'7	3'7	4'3	4'1	5'5	4'8	*	*	
1917	5'2	4'6	4'5	6'0	4'4	5'0	4'4	5'4	5'5	*	*	
1918	7'5	7'5	7'0	9'2	6'4	7'9	6'7	8'3	6'4	*	*	
1919	7'6	8'7	10'7	9'9	8'6	9'0	8'9	8'9	7'3	*	*	
1920	9'1	8'4	8'8	9'1	8'0	8'0	8'1	7'5	6'8	*	*	
1921	8'6	8'8	9'2	9'8	9'0	9'0	9'5	8'9	6'7	*	*	
1922	7'6	8'8	7'2	8'9	6'6	8'4	8'8	8'0	7'4	*	*	
UNITED PROVINCES—contd.												
PUNJAB, DELHI, AND N.-W. FRONTIER PROVINCE												
	Saharanpur	Fyzabad	Lucknow	Sultanpur	Amritsar	Delhi	Ferozpur	Jhelum	Ludhiana	Multan	Rawalpindi	Peshawar
1873	2'0	2'6	2'6	2'7	1'7	2'1	1'6	2'1	1'6	1'9	2'3	2'2
1903	2'4	2'5	2'5	2'3	2'3	2'6	2'5	2'5	2'3	2'8	2'7	2'6
1904	2'3	2'5	2'4	2'4	2'2	2'5	2'4	2'2	2'1	2'7	2'3	2'2
1905	2'8	3'2	3'2	3'4	2'6	3'1	2'8	2'4	2'5	3'0	2'5	2'6
1906	2'9	3'5	3'3	3'5	2'6	3'2	2'8	2'5	2'6	3'0	2'7	2'7
1907	3'4	3'9	3'8	3'8	2'8	3'6	3'1	2'5	2'9	3'2	2'8	2'8
1908	4'5	4'9	4'8	4'8	4'2	4'8	4'6	4'2	4'2	4'3	4'5	4'4
1909	4'1	4'3	4'3	4'0	3'9	4'3	4'0	4'0	4'1	4'4	4'1	4'3
1910	3'3	3'5	3'4	3'2	3'0	3'4	3'1	3'1	3'1	3'3	3'2	3'3
1911	3'1	3'0	3'1	2'8	2'8	3'1	2'8	2'9	2'9	3'1	3'0	3'2
1912	3'3	3'3	3'3	3'2	3'0	3'5	3'2	3'4	3'2	3'5	3'5	3'7
1913	3'6	3'5	3'6	3'4	3'2	3'8	3'4	3'6	3'5	3'5	3'7	4'1
1914	4'0	4'3	4'4	4'1	3'6	4'4	3'9	3'6	4'0	3'7	3'7	4'0
1915	4'8	5'0	4'9	4'9	4'5	5'0	4'5	4'4	4'8	4'3	4'5	4'4
1916	4'1	4'2	4'2	4'1	3'7	4'3	3'9	3'8	4'0	3'8	4'1	4'1
1917	4'4	4'3	4'4	4'0	4'1	4'4	4'2	4'3	4'2	4'2	4'6	4'3
1918	5'3	5'1	5'5	4'8	5'0	5'6	4'9	5'5	5'1	4'9	5'8	4'9
1919	6'6	6'7	7'0	6'6	6'0	6'9	6'4	6'1	6'5	5'8	6'5	5'4
1920	5'8	6'0	6'1	5'8	5'2	6'0	5'4	6'0	5'6	5'2	6'4	5'3
1921	7'4	7'0	6'9	6'5	7'1	7'6	7'7	8'0	7'2	7'4	8'4	7'8
1922	6'0	6'9	6'5	6'4	5'9	6'4	5'8	6'3	5'5	6'0	6'7	5'9

\* Bengal prices no longer reported.

# PRICES CURRENT

563

## CURRENT OF FOOD GRAINS—contd.

WHEAT—contd.												YEAR
BENGAL—contd.				UNITED PROVINCES								
Dinaj-pur.	Midna-pur	Murshidabad	Rang-pur	Agra	Allaha-bad	Bareilly	Cawn-pore	Meerut	Mirza-pur	Muzaffar-nagar		
3'1	3'3	2'0	2'8	2'5	2'8	2'4	2'4	2'0	2'0	2'0	1873	
3'1	3'6	2'8	3'2	2'8	2'0	2'5	2'6	2'6	2'7	2'4	1903	
2'3	3'3	2'6	3'5	2'6	2'6	2'4	2'4	2'5	2'5	2'3	1904	
3'0	4'2	2'8	3'3	3'3	3'7	3'0	3'2	3'1	3'2	2'8	1905	
4'2	4'2	3'4	4'2	3'5	3'9	3'3	3'4	3'1	3'7	2'9	1906	
4'2	4'2	3'9	4'0	3'8	4'2	3'7	3'7	3'5	4'0	3'3	1907	
5'4	5'2	4'8	5'4	5'2	5'5	4'2	4'8	4'7	5'5	4'5	1908	
4'8	4'8	4'1	5'3	4'7	4'7	3'3	4'4	4'2	4'7	4'0	1909	
4'1	4'3	3'3	5'3	3'6	3'9		3'6	3'3	4'0	3'2	1910	
3'3	4'4	3'0	4'7	3'3	3'5	3'1	3'2	3'0	3'6	2'9	1911	
3'6	4'0	3'2	4'1	3'5	3'9	3'6	3'4	3'2	3'9	3'2	1912	
3'7	4'3	3'7	4'3	3'8	4'3	4'2	3'8	3'6	4'1	3'4	1913	
4'3	4'2	4'1	4'6	4'5	4'8	4'7	4'5	4'2	4'9	3'0	1914	
*	*	*	*	5'3	5'5		5'1	4'8	5'6	4'6	1915	
*	*	*	*	4'6	4'6	4'1	4'3	4'1	4'7	3'9	1916	
*	*	*	*	4'9	4'4	4'2	4'5	4'3	4'7	4'2	1917	
*	*	*	*	6'0	5'5	5'5	5'7	5'4	5'8	5'2	1918	
*	*	*	*	7'2	7'5	7'0	7'2	6'7	7'7	6'5	1919	
*	*	*	*	6'6	6'7	6'1	6'5	6'2	6'6	5'9	1920	
*	*	*	*	8'0	7'4	7'1	7'5	7'4	7'6	7'1	1921	
*	*	*	*	6'4	7'3	6'7	7'3	5'9	7'2	5'9	1922	

BIHAR AND ORISSA							CENTRAL PROVINCES				YEAR
Cuttack	Darbhanga	Hazari-bagh	Monghyr	Muzaffar-pur	Patna	Purnea	Jubbulpore	Nagpur	Balpur		
2'5	2'7†	3'0	2'5	2'7	2'5	3'1	2'0	1'8	0'9		
2'9	2'4	3'5	2'6	2'9	2'5	2'7	2'7	3'0	2'5	1903	
2'7	2'3	3'1	2'8	2'7	2'3	2'6	2'6	2'6	2'2	1904	
3'0	2'8	3'6	2'7	3'2	2'9	2'8	3'1	2'7	2'6	1905	
3'5	3'7	4'2	3'4	4'0	3'5	3'9	3'1	3'3	3'0	1906	
3'5	4'0	4'6	3'9	4'3	3'8	4'1	3'4	3'3	3'1	1907	
5'2	5'2	5'8	4'7	5'2	4'9	4'8	5'0	4'9	4'8	1908	
4'9	4'5	5'0	3'9	4'5	4'1	4'9	4'3	4'2	4'2	1909	
3'8	3'6	4'1	3'1	3'5	3'2	3'3	3'5	3'3	3'4	1910	
3'4	3'0	3'6	2'7	3'2	2'8	2'5	3'2	2'9	3'0	1911	
3'6	3'2	3'8	3'1	3'5	2'9	3'2	3'6	3'5	3'5	1912	
3'9	3'0	4'0	3'8	3'9	3'3	4'0	3'6	3'7	3'6	1913	
4'6	4'3	4'8	4'2	4'6	4'0	4'5	4'4	4'3	4'1	1914	
5'3	5'3	5'8	5'0	5'6	5'0	5'0	5'0	4'8	4'8	1915	
4'4	4'6	5'1	4'2	4'4	3'9	4'3	4'0	4'1	3'9	1916	
4'4	4'0	5'0	4'0	4'1	3'8	3'9	4'3	4'3	3'8	1917	
6'1	5'0	6'1	4'8	5'4	4'6	4'5	5'8	6'2	5'2	1918	
8'5	7'1	8'0	6'6	7'5	6'1	6'8	7'1	8'5	8'0	1919	
7'7	6'8	7'3	6'1	6'7	5'7	5'8	6'4	8'4	7'1	1920	
8'1	6'8	7'6	6'4	7'3	6'4	6'3	7'3	8'6	7'6	1921	
8'0	7'0	7'6	6'2	7'8	6'0	5'5	6'0	7'5	7'1	1922	

\* Bengal prices no longer reported.  
† Price for 1874.

## PRICES CURRENT

No. 302.—AVERAGE ANNUAL RETAIL PRICES

YEAR	JOWAR							
	MADRAS				BOMBAY			
	Bellary	Coimbatore	Trichinopoly	Salem	Ahmedabad	Ahmednagar	Belgaum	Bombay
1873	1'8	1'9	1'8	1'7	1'9	1'8	2'3	2'0
1903	1'5	1'8	1'4	1'7	1'8	1'4	1'5	3'0
1904	1'5	1'7	1'5	1'7	1'8	1'6	1'8	2'9
1905	2'0	2'7	2'4	2'5	2'5	2'3	2'2	3'1
1906	2'8	3'0	2'8	3'3	2'8	3'0	3'1	3'4
1907	2'6	3'1	2'8	3'1	2'8	2'3	2'7	3'8
1908	3'3	3'3	2'8	3'4	3'5	3'2	3'0	4'0
1909	2'9	3'6	3'3	3'6	3'1	2'4	3'0	3'7
1910	2'7	3'0	3'0	3'2	2'6	2'3	2'9	3'5
1911	2'5	3'2	2'8	3'1	2'8	2'7	3'0	3'5
1912	3'1	3'7	2'9	3'9	3'4	3'5	3'4	4'1
1913	3'0	3'5	3'4	3'9	3'3	3'6	3'4	4'1
1914	3'1	3'5	3'4	3'5	3'6	2'8	3'1	4'3
1915	2'4	3'2	3'0	3'1	3'5	2'6	2'7	3'8
1916	2'2	3'4	3'1	3'1	3'1	2'4	2'6	3'5
1917	2'7	4'0	3'4	3'3	3'1	2'8	3'5	4'1
1918	5'3	4'9	4'2	4'2	...	6'8	6'5	8'7
1919	7'5	7'1	6'5	7'3	8'2	8'8	8'2	9'7
1920	6'5	7'8	5'0	6'0	6'3	5'7	6'0	7'5
1921	6'4	5'4	4'3	5'6	7'8	7'4	6'5	7'8
1922	3'7	6'1	5'1	5'0	5'0	4'7	4'2	5'5
UNITED PROVINCES—contd.								
	Meerut	Mirzapur	Muzaffarnagar	Saharanpur	Fyzabad	Lucknow	Sitapur	
1873	1'5	2'1	1'5	1'6	1'7	2'3	1'6	
1903	2'1	1'6	1'9	2'0	1'6	1'8	1'7	
1904	1'6	1'8	1'5	1'6	1'8	1'7	1'6	
1905	2'2	2'5	2'0	2'0	2'0	2'2	2'0	
1906	2'6	3'3	2'7	3'0	2'9	2'9	2'8	
1907	2'6	2'9	2'6	2'7	2'7	2'7	3'0	
1908	3'4	3'8	3'7	3'5	3'6	3'4	3'4	
1909	2'6	2'7	2'7	2'7	2'6	2'5	2'3	
1910	2'3	2'5	2'4	2'5	2'4	2'2	2'2	
1911	2'3	2'5	2'4	2'5	...	2'1	2'0	
1912	2'3	2'5	2'5	2'8	1'9	2'1	2'3	
1913	2'7	2'7	2'5	2'4	2'4	2'3	2'3	
1914	3'6	3'7	3'7	4'0	3'3	3'4	3'6	
1915	3'5	3'0	3'0	3'7	3'8	3'5	3'9	
1916	2'9	3'0	3'2	3'3	2'8	2'7	2'8	
1917	2'0	2'6	3'1	3'1	3'2	2'9	2'8	
1918	3'5	4'0	6'0	...	3'9	4'1	4'1	
1919	6'6	6'5	6'3	7'8	5'2	5'5	6'2	
1920	5'0	4'8	4'4	4'5	5'2	4'2	4'3	
1921	5'8	4'9	6'3	...	4'6	5'0	4'7	
1922	4'3	4'1	4'0	...	5'4	4'3	4'2	

# PRICES CURRENT

565

## CURRENT OF FOOD GRAINS—contd.

(Great Millet)									
AND SIND				UNITED PROVINCES				YEAR	
Dhulia	Surat	Karachi	Shikarpur	Agra	Allahabad	Bareilly	Cawnpore		
1.5	2.8	2.7	1.6	1.9	2.0	2.1	1.8	1873	
1.5	2.0	2.2	2.0	1.7	1.6	1.7	1.6	1903	
1.9	2.4	2.1	1.6	1.6	1.6	1.5	1.5	1904	
2.3	2.8	2.4	2.2	2.3	2.2	2.0	2.0	1905	
2.8	3.2	2.5	2.1	2.8	2.9	2.8	2.7	1906	
2.9	3.4	2.6	2.1	2.5	2.7	2.7	2.5	1907	
3.8	4.1	3.5	3.4	3.8	3.5	3.3	3.4	1908	
2.8	3.4	3.1	2.9	2.7	2.8	2.4	2.4	1909	
2.5	2.9	2.9	2.9	2.3	2.2	2.2	2.1	1910	
2.8	3.1	3.2	2.9	2.2	2.0	2.3	1.9	1911	
3.5	4.1	4.2	4.2	2.6	2.4	2.4	2.3	1912	
3.4	3.7	3.2	3.6	2.7	2.4	2.4	2.6	1913	
3.1	4.0	3.4	3.7	3.4	3.6	3.2	3.5	1914	
3.1	3.7	3.7	3.8	3.4	3.5	3.3	3.3	1915	
3.0	3.2	3.6	3.2	2.8	2.7	2.8	2.5	1916	
3.4	4.0	3.5	3.3	2.7	2.9	2.6	2.7	1917	
6.4	8.4	...	6.1	4.6	4.0	3.4	4.6	1918	
8.2	9.1	7.1	7.8	6.3	6.0	5.5	6.4	1919	
5.9	5.6	5.8	5.3	4.3	4.3	4.0	4.2	1920	
7.4	8.2	6.5	7.1	5.8	5.2	5.4	4.9	1921	
4.6	5.0	4.7	4.8	4.4	4.0	4.4	4.5	1922	
PUNJAB, DELHI, AND N.-W. FRONTIER PROVINCE						BIHAR AND ORISSA	CENTRAL PROVINCES		
Amritsar	Delhi	Ludhlana	Multan	Rawal-pindi	Peshawar	Patna	Jubbulpore	Nagpur	Nimar
1.1	1.5	1.1	1.5	1.0	1.5	1.3	1.5	1.4	1.2
1.9	1.9	1.7	2.0	1.9	1.8	1.8	1.6	2.2	1.5
1.4	1.5	1.3	1.6	1.6	1.4	1.5	1.6	2.3	1.6
1.9	2.1	1.8	2.0	1.7	1.4	2.6	2.1	2.2	2.1
2.3	2.6	2.6	2.5	2.3	2.5	3.0	2.6	2.9	2.4
2.2	2.4	2.3	2.0	1.9	2.1	2.8	2.4	3.1	2.8
3.4	3.4	3.1	3.3	3.7	3.7	4.6	3.7	3.8	3.9
2.4	2.5	2.3	2.7	2.7	3.3	2.8	2.7	3.1	2.5
2.4	2.3	2.3	2.1	2.2	2.1	2.3	2.2	2.5	2.2
2.3	2.4	2.3	2.1	2.1	2.2	2.0	2.0	2.5	2.4
2.7	2.8	2.7	2.9	3.1	2.8	2.0	2.1	3.0	3.3
2.7	2.6	2.6	2.5	2.6	2.7	2.4	3.0	3.3	3.2
3.3	3.6	3.5	2.6	2.6	2.4	2.9	3.0	3.4	3.1
3.6	3.6	4.1	3.3	3.6	3.2	3.3	3.1	2.9	3.4
2.8	3.0	3.1	3.1	3.1	3.1	2.7	2.5	2.6	2.4
2.9	3.0	3.0	3.1	3.1	3.7	2.2	3.0	3.2	3.1
5.1	5.8	6.0	5.1	5.2	5.0	3.2	4.4	4.8	6.3
6.5	6.1	6.6	5.6	6.5	4.5	5.6	6.1	7.2	7.5
4.4	4.3	4.5	4.3	5.4	3.4	4.0	5.5	6.3	5.7
6.3	6.5	7.6	5.7	8.4	7.0	4.5	5.0	6.8	6.8
4.6	4.5	5.1	4.4	4.7	5.1	4.1	3.6	4.0	4.2

## PRICES CURRENT

No. 302.—AVERAGE ANNUAL RETAIL PRICES

YEAR	BAJRA							
	MADRAS				BOMBAY			
	Coimbatore	Salem	Tanjore	Vizagapatam	Ahmedabad	Ahmednagar		
1873	1.5	1.8	1.4	1.2	2.0	1.6		
1903	1.9	2.1	1.7	1.4	2.0	1.7		
1904	1.7	2.0	1.9	1.5	2.3	1.9		
1905	2.7	3.5	3.0	2.4	3.0	2.6		
1906	3.3	3.6	3.4	2.9	3.3	3.1		
1907	3.3	3.4	3.6	2.7	3.1	2.4		
1908	3.3	4.0	3.3	3.3	4.2	3.2		
1909	3.6	4.1	3.9	2.8	3.4	2.7		
1910	3.0	3.8	3.4	2.5	3.2	2.5		
1911	3.0	3.6	3.1	2.7	3.4	3.1		
1912	3.6	4.7	3.5	3.5	3.8	4.2		
1913	3.6	4.7	3.7	2.8	3.6	3.6		
1914	4.0	4.4	3.3	2.8	4.4	3.2		
1915	3.6	3.8	3.0	3.0	4.2	3.1		
1916	...	3.9	3.2	2.8	3.8	3.1		
1917	...	4.0	3.2	2.7	3.0	3.7		
1918	...	4.6	3.9	3.0	3.2	7.5		
1919	6.8	7.2	7.0	6.0	9.3	9.4		
1920	7.4	8.3	7.3	6.4	6.6	6.5		
1921	6.1	6.0	5.5	4.9	8.6	8.1		
1922	5.8	6.6	6.5	3.5	6.5	6.0		
UNITED								
	Agra	ADahabad	Bareilly	Cawnpore	Meerut	Mirzapur	Muzaffar-nagar	Saharanpur
1873	2.2	2.3	2.0	1.9	1.6	2.4	1.8	1.7
1903	1.9	1.6	1.8	1.7	2.0	1.7	1.9	2.0
1904	1.7	1.6	1.8	1.5	1.7	1.8	1.6	1.6
1905	2.6	2.4	2.6	2.2	2.5	2.5	2.3	2.3
1906	3.0	3.1	3.1	2.8	3.2	3.2	3.1	3.3
1907	2.7	2.9	2.9	2.5	2.7	3.1	2.8	2.8
1908	4.0	3.7	3.4	3.5	3.7	4.1	4.0	3.8
1909	3.7	2.5	2.6	3.5	2.6	2.8	2.6	2.7
1910	2.7	2.3	2.4	3.6	2.5	2.7	2.6	2.7
1911	2.7	2.1	2.3	2.3	2.4	2.5	2.4	2.3
1912	3.1	2.6	2.6	2.7	2.6	2.8	3.2	2.8
1913	2.9	2.8	2.7	2.8	3.1	3.1	3.3	2.8
1914	3.7	3.8	3.0	3.5	3.5	4.0	4.1	3.6
1915	3.9	3.9	3.7	3.6	3.7	3.9	3.9	3.8
1916	3.1	3.1	3.1	3.2	3.3	3.3	3.6	3.7
1917	2.6	3.1	3.0	2.9	3.3	3.4	3.0	3.2
1918	5.5	5.1	4.6	5.4	4.2	4.4	5.6	3.9
1919	6.8	7.1	6.3	7.3	6.7	7.0	7.1	6.0
1920	5.1	5.0	4.9	5.0	5.1	5.5	5.3	5.4
1921	6.6	6.3	6.0	5.9	6.3	6.1	5.9	5.9
1922	4.9	4.7	5.2	5.1	4.8	4.8	4.8	4.5

# PRICES CURRENT

567

## CURRENT of FOOD GRAINS—contd.

(Spiked Millet)					YEAR			
AND SIND								
Belgaum	Bombay	Dhulia	Surat	Karachi				
2.2	2.4	1.8	2.4	1.7	1873			
1.7	2.8	1.9	2.1	2.3	1903			
1.9	3.0	2.0	2.5	2.3	1904			
2.6	3.5	2.5	3.1	2.9	1905			
3.3	3.3	3.2	3.9	3.0	1906			
2.7	3.0	3.0	3.2	2.8	1907			
3.4	4.0	3.9	4.2	3.8	1908			
3.2	3.6	3.0	3.4	3.3	1909			
2.9	3.7	2.7	3.5	3.3	1910			
2.9	3.8	3.2	3.8	3.6	1911			
3.8	4.1	4.2	4.3	4.3	1912			
3.3	3.8	3.6	3.9	3.5	1913			
3.2	4.3	3.5	4.5	4.1	1914			
2.8	4.4	3.5	3.9	4.3	1915			
2.7	4.6	3.5	4.0	4.0	1916			
3.3	4.8	3.8	3.8	3.6	1917			
6.0	8.6	7.3	7.8	6.0	1918			
8.4	9.5	9.0	8.8	8.0	1919			
6.0	7.0	6.5	6.1	6.1	1920			
6.8	9.1	8.2	8.4	7.3	1921			
4.6	7.1	5.7	6.2	5.8	1922			
PROVINCES		PUNJAB, DELHI, AND N.-W. FRONTIER PROVINCE						
Fyzabad	Lucknow	Amritsar	Delhi	Ludhiana	Multan	Rawalpindi	Peshawar	
2.1	2.2	1.3	1.8	1.2	1.6	1.7	1.7	1873
2.0	1.8	2.2	2.0	2.2	2.3	2.2	2.4	1903
1.9	1.7	1.6	1.8	1.8	1.9	1.8	2.0	1904
2.3	2.3	2.0	2.5	2.3	2.5	2.1	2.0	1905
3.3	3.0	3.1	3.0	3.1	2.9	2.5	2.7	1906
2.5	2.8	2.4	2.7	2.7	2.2	2.0	2.4	1907
2.9	3.5	4.2	3.9	4.4	3.5	3.6	3.9	1908
2.6	2.4	2.8	2.8	2.7	3.0	2.8	3.0	1909
2.5	2.3	2.4	2.7	2.5	2.5	2.4	2.6	1910
2.4	2.0	2.7	2.8	2.7	2.4	2.4	2.5	1911
2.6	2.4	3.6	3.2	3.3	3.5	3.1	3.5	1912
2.8	2.5	3.3	2.9	3.4	3.1	3.1	3.5	1913
3.6	3.3	3.6	3.9	4.1	3.3	3.2	3.6	1914
4.2	3.8	4.4	4.0	4.3	3.7	3.7	3.5	1915
3.8	3.0	3.9	3.2	4.0	3.3	3.7	3.9	1916
8.6	2.9	3.0	3.0	3.2	3.2	3.0	3.3	1917
4.4	4.6	5.4	5.7	6.2	4.8	4.5	3.8	1918
7.2	6.5	7.4	7.8	8.3	6.6	6.9	6.6	1919
6.4	4.5	5.5	5.1	5.4	5.1	5.6	5.8	1920
6.5	5.9	7.6	7.4	8.3	6.7	8.4	7.7	1921
6.0	4.6	6.0	5.1	6.8	4.7	5.7	5.7	1922



## PRICES CURRENT

No. 302.—AVERAGE ANNUAL RETAIL PRICES

YEAR	BAGI							
	MADRAS				BOMBAY		BIHAR AND ORISSA	
	Bellary	Ganjam	Madras	Salem	Belgaum	Bombay	Darbhanga	Hazaribagh
1873	1.2	1.0	1.5	1.3	1.8	3.9	1.3*	1.7
1903	1.5	1.5	1.9	1.6	1.5	5.1	1.4	1.6
1904	1.4	1.4	2.0	1.6	1.6	4.6	1.3	1.6
1905	2.0	1.8	2.7	2.5	2.1	4.4	1.6	2.0
1906	2.7	2.8	3.2	3.0	2.8	3.9	2.7	2.1
1907	2.6	2.9	3.2	2.8	2.5	3.7	2.8	2.7
1908	2.9	3.5	3.5	3.1	2.9	4.5	3.4	3.9
1909	3.0	2.8	3.4	3.3	3.0	4.4	2.3	2.3
1910	2.6	2.4	3.2	2.8	2.5	4.7	1.9	1.9
1911	2.4	2.5	2.9	2.7	2.3	4.8	1.8	1.5
1912	2.8	2.8	3.3	3.2	2.8	5.2	1.9	1.8
1913	2.9	2.6	3.4	3.2	3.0	4.6	2.7	2.6
1914	3.5	2.7	3.4	3.2	2.7	4.6	3.1	2.9
1915	2.5	3.3	3.1	2.8	2.6	4.8	3.1	3.2
1916	2.4	3.1	3.2	2.6	2.4	4.8	3.2	2.7
1917	2.6	2.3	3.3	...	2.7	4.9	2.4	2.3
1918	4.1	4.0	3.8	3.0	4.4	7.6	2.5	2.5
1919	6.3	6.2	6.6	7.0	6.7	10.6	4.7	5.0
1920	6.3	6.0	7.2	6.7	5.5	...	4.7	5.1
1921	5.0	4.5	5.4	4.9	4.6	...	4.0	4.0
1922	4.8	2.8	5.4	4.8	3.7	...	4.0	3.0

YEAR	GRAM									
	SIND	UNITED PROVINCES			PUNJAB AND DELHI			CENTRAL PROVINCES		
		Karachi	Cawnpore	Meerut	Fyzabad	Amritsar	Delhi	Bawal-pindi	Jubbulpore	Nagpur
1873	2.6	1.9	1.6	2.0	1.4	1.6	1.6	1.7	2.1	1.2
1903	2.5	1.9	2.1	1.8	1.8	2.0	2.0	2.0	2.5	2.5
1904	2.3	1.8	1.8	1.9	1.4	1.7	1.6	1.8	2.2	1.8
1905	2.6	2.3	2.1	2.4	1.9	2.1	2.1	2.4	2.4	2.0
1906	3.1	2.9	2.7	2.9	2.2	2.7	2.4	2.9	3.6	3.2
1907	3.1	2.8	2.7	3.0	2.3	2.6	2.5	3.1	3.6	3.2
1908	4.3	4.2	4.1	4.4	3.9	4.0	4.0	4.4	4.7	4.5
1909	3.6	3.0	3.0	3.3	2.7	3.0	3.1	3.0	3.5	3.2
1910	2.9	2.3	2.3	2.4	2.0	2.2	2.2	2.4	2.6	2.4
1911	2.9	2.0	2.1	2.0	2.1	2.1	2.2	2.3	2.4	2.1
1912	3.2	2.2	2.4	2.1	2.6	2.3	2.7	2.6	3.1	2.8
1913	3.3	2.7	2.7	2.6	2.7	2.7	2.8	2.6	3.3	3.2
1914	4.0	3.9	3.6	4.2	3.4	3.7	3.3	3.9	4.4	3.9
1915	4.0	3.5	3.4	3.9	3.4	3.4	3.5	3.9	4.3	3.9
1916	3.8	3.0	3.2	3.0	3.2	3.3	3.5	3.5	3.7	3.2
1917	4.0	2.9	3.3	2.8	3.3	3.2	3.6	3.4	3.6	3.1
1918	4.9	3.9	4.1	3.6	4.1	4.0	4.4	4.6	5.1	3.8
1919	6.7	6.8	6.5	7.0	5.7	6.3	5.8	6.9	7.7	7.5
1920	6.4	5.3	5.7	5.4	5.7	5.6	5.9	6.5	7.2	7.2
1921	7.8	6.1	6.7	6.3	7.0	6.7	7.3	6.3	7.1	7.2
1922	6.0	5.3	5.1	5.4	5.4	5.1	5.2	5.1	6.3	6.2

\* Price for 1874.

# PRICES CURRENT

569

## CURRENT OF FOOD GRAINS—concl'd.

BARLEY												YEAR
BENGAL				UNITED PROVINCES								
Calcutta	Rajshahi	Agra	Allahabad	Bareilly	Cawnpore	Meerut	Mirzapur	Muzaffarnagar	Saharanpur	Fyzabad	Lucknow	
2'3	1'2	1'9	2'2	1'7	1'8	1'4	2'2	1'3	1'4	2'0	1'9	1873
2'5	1'6	1'9	1'9	1'7	1'8	1'9	1'9	1'7	1'7	1'7	1'6	1903
2'6	1'6	1'5	1'7	1'6	1'6	1'6	1'9	1'3	1'4	1'6	1'5	1904
3'0	1'6	2'2	2'5	2'0	2'2	2'0	2'4	1'7	1'7	2'1	2'0	1905
3'1	2'5	2'6	3'0	2'4	2'6	2'3	2'8	2'2	2'3	2'6	2'5	1906
3'4	2'9	2'6	3'0	2'6	2'6	2'4	3'0	2'8	2'3	2'9	2'7	1907
4'1	2'9	3'4	3'5	3'6	3'3	3'2	4'0	3'0	3'1	3'5	3'3	1908
3'2	2'8	2'6	2'5	2'4	2'4	2'5	2'8	2'1	2'3	2'4	2'4	1909
2'8	1'8	2'3	2'2	2'0	2'1	2'0	2'5	1'8	1'8	2'0	1'9	1910
2'7	1'6	2'2	2'0	2'1	2'0	2'0	2'3	1'8	1'9	1'9	1'8	1911
3'4	2'2	2'7	2'5	2'6	2'5	2'6	2'8	2'5	2'5	2'4	2'3	1912
3'8	2'8	2'7	2'0	2'5	2'7	2'6	2'9	2'6	2'5	2'5	2'6	1913
3'5	3'3	3'4	3'5	3'1	3'4	3'2	3'8	3'0	2'9	3'3	3'3	1914
*	*	3'3	3'4	2'9	3'4	3'1	3'8	3'1	3'0	3'5	3'2	1915
*	*	3'2	3'1	2'9	3'1	3'1	3'4	3'0	3'1	3'0	2'9	1913
*	*	3'1	2'8	2'6	2'9	3'0	2'9	2'8	2'9	2'8	2'8	1917
*	*	3'7	3'5	3'4	3'8	3'5	3'8	3'3	3'6	3'3	3'6	1918
*	*	5'4	5'6	4'8	5'2	4'9	6'0	4'6	4'6	5'2	5'0	1919
*	*	4'8	4'7	3'9	4'4	4'3	5'1	4'0	3'9	4'3	4'0	1920
*	*	5'5	4'8	4'5	4'9	4'9	5'2	4'8	4'6	4'7	4'5	1921
*	*	4'4	4'5	3'8	4'3	3'8	4'7	3'8	3'6	4'5	3'9	1922
PUNJAB, DELHI, AND N.-W. FRONTIER PROVINCE												YEAR
PUNJAB, DELHI, AND N.-W. FRONTIER PROVINCE						BIHAR AND ORISSA						
Amritsar	Delhi	Ludhiana	Multan	Rawalpindi	Peshawar	Monghyr	Muzaffarpur	Patna				
1'0	1'4	1'2	1'5	1'5	1'1	1'3	1'6	1'6	1873			
1'8	1'8	1'7	1'9	2'0	1'7	1'8	1'7	1'7	1903			
1'5	1'6	1'5	1'6	1'4	1'2	1'4	1'5	1'5	1904			
1'7	2'0	1'8	1'7	1'5	1'3	1'5	1'8	1'8	1905			
1'0	2'5	2'0	1'9	1'8	1'7	2'5	3'0	2'6	1906			
1'9	2'4	2'0	2'1	2'3	1'7	3'0	2'9	2'8	1907			
3'0	3'2	3'1	2'9	3'1	2'7	3'5	3'2	3'2	1908			
2'3	2'5	2'3	2'4	2'6	2'3	2'9	2'8	2'3	1909			
1'8	2'2	1'8	1'9	1'9	1'7	2'1	2'1	1'9	1910			
2'0	2'1	1'9	2'0	2'0	1'8	1'9	1'9	1'7	1911			
2'5	2'7	2'5	2'6	2'5	2'3	2'1	2'4	2'3	1912			
2'5	2'7	2'5	2'6	2'6	2'6	2'4	2'6	2'4	1913			
2'6	3'3	2'9	2'9	2'6	2'5	3'1	3'1	3'1	1914			
2'8	3'3	2'9	3'1	2'7	2'4	3'9	3'2	3'4	1915			
3'0	3'3	3'1	3'2	3'0	2'6	2'8	2'8	3'6	1916			
2'9	3'2	2'9	3'2	2'9	2'6	2'0	2'3	2'2	1917			
3'7	3'9	3'8	3'6	3'6	3'0	2'6	2'9	2'7	1918			
4'3	5'2	5'0	4'7	4'1	2'9	5'1	5'2	4'5	1919			
3'5	4'4	4'1	3'9	3'9	2'5	4'2	4'6	4'1	1920			
4'9	5'2	5'3	5'5	5'4	4'9	4'2	4'4	3'9	1921			
4'2	4'1	4'1	4'0	3'9	3'3	3'9	4'2	3'9	1922			

\* Bengal prices no longer reported.

## PRICES CURRENT

No. 303.\*—VARIATIONS in the PRICES in TABLE No. 302,

YEAR	RICE (COMMON)												
	MADRAS							BOMBAY AND SIND					
	Bellary	Coimbatore	Ganjam	Madras	Salem	Tanjore	Tinnevely	Ahmedabad	Belgaum	Bombay	Surat	Karachi	Shikarpur
1873	100	100	100	100	100	100	100	100	100	100	100	100	100
1903	116	162	209	146	188	158	114	108	84	150	108	148	150
1904	119	128	228	150	199	169	114	108	84	150	116	144	132
1905	135	148	262	188	183	211	145	108	105	150	124	144	141
1906	158	176	369	200	217	232	162	128	124	150	143	160	195
1907	177	169	400	215	212	247	148	133	124	153	162	200	223
1908	200	183	492	227	242	274	172	150	124	187	197	220	277
1909	177	207	488	219	258	268	166	119	124	150	154	180	238
1910	158	183	377	208	221	226	145	111	119	137	146	160	227
1911	161	179	362	192	221	221	155	131	122	147	143	200	236
1912	203	207	431	215	279	284	183	142	149	166	135	220	259
1913	197	207	446	219	308	295	190	164	138	166	135	232	277
1914	184	203	454	219	296	289	179	172	135	172	140	248	295
1915	165	176	446	204	237	258	162	178	127	175	143	228	291
1916	165	180	446	223	246	279	172	167	132	181	146	228	300
1917	184	203	400	219	220	268	190	208	146	181	157	274	255
1918	229	224	408	258	287	316	224	233	211	234	195	344	355
1919	323	307	792	354	462	463	267	278	222	237	219	316	445
1920	306	338	815	342	429	463	283	278	227	234	224	376	591
1921	245	269	623	315	353	384	238	275	197	231	205	388	609
1922	232	259	538	319	375	426	245	231	203	231	173	336	564

YEAR	UNITED PROVINCES—contd.					PUNJAB, DELHI, AND N.-W. FRONTIER PROVINCE					BURMA				
	Mirzapur	Saharanpur	Fyzabad	Lucknow	Sultanpur	Amritsar	Delhi	Ludhiana	Multan	Rawalpindi	Peshawar	Rangoon	Bassein	Toungoo	Mandalay
	100	100	100	100	100	100	100	100	100	100	100	100	100	100†	100†
1903	114	143	169	103	104	154	125	122	71	105	68	80	190	247	92
1904	114	146	154	94	111	154	131	119	64	109	91	80	160	200	87
1905	128	161	162	103	126	165	144	134	71	119	89	90	185	207	80
1906	152	189	185	126	141	173	156	153	82	121	96	97	210	233	97
1907	172	207	242	156	170	212	172	181	100	140	116	90	210	300	103
1908	186	236	273	159	200	242	232	206	127	188	144	113	245	307	121
1909	159	196	183	126	152	208	156	175	113	135	131	120	215	233	165
1910	155	193	181	124	130	196	178	172	91	119	113	127	185	220	95
1911	155	196	181	141	133	200	184	184	91	123	118	150	235	253	118
1912	162	204	188	144	152	208	203	181	102	133	127	173	255	307	141
1913	186	211	200	153	162	215	210	191	107	133	140	140	210	293	103
1914	179	214	215	108	165	219	216	200	109	133	138	137	200	260	90
1915	176	218	210	165	196	223	209	212	111	144	142	137	195	253	103
1916	169	214	219	165	167	212	231	206	104	187	136	123	180	240	100
1917	172	193	188	138	148	200	212	209	103	119	124	103	170	213	87
1918	197	267	219	171	192	260	250	237	133	163	160	113	160	207	82
1919	283	375	360	256	289	346	347	306	191	210	207	157	245	287	128
1920	297	360	373	247	255	335	391	287	173	228	209	190	275	387	164
1921	266	343	310	218	267	327	347	262	180	238	200	210	305	400	183
1922	245	332	327	212	237	327	309	241	207	240	200	203	280	373	174

\*New table.  
†Price for 1857 being taken as 100.

# PRICES CURRENT

571

the PRICES for 1873 being taken as 100.

RICE (COMMON)—contd.														YEAR
BENGAL								UNITED PROVINCES						
Backar-ganj	Cal-cutta	Chitta-gong	Dacca	Dinaj-pur	Midna-pur	Murshi-dabad	Rang-pur	Agra	Allaha-bad	Bareil	Cawn-pore	Mee-rut		
100	100	100	100	100	100	100	100	100	100	100	100	100	1873	
181	127	167	165	175	172	152	163	130	181	141	125	112	1903	
162	130	167	153	169	144	143	163	137	129	126	118	109	1904	
200	142	183	182	187	166	148	174	143	150	141	121	115	1905	
319	155	244	288	294	228	210	274	183	171	159	150	142	1906	
369	186	256	294	319	267	257	311	167	204	196	175	167	1907	
325	191	287	288	331	306	281	321	183	239	237	200	194	1908	
275	168	217	247	281	211	214	295	167	157	167	168	185	1909	
237	148	194	224	187	178	157	211	167	157	178	157	167	1910	
237	142	200	235	200	178	162	200	167	157	193	157	167	1911	
275	164	239	259	225	211	190	211	170	182	193	161	164	1912	
362	168	233	318	308	244	220	321	190	200	204	182	173	1913	
369	197	272	353	325	261	229	332	197	218	204	186	170	1914	
394	197	267	353	350	272	248	321	203	186	204	196	176	1915	
350	203	278	312	300	244	243	289	210	175	185	211	179	1916	
300	176	244	306	282	233	180	268	210	168	170	196	170	1917	
256	158	217	265	231	200	176	226	243	214	226	225	194	1918	
462	227	356	471	437	417	343	365	270	275	311	286	215	1919	
487	261	417	465	456	411	343	416	330	286	311	339	224	1920	
387	248	344	371	387	367	310	395	300	282	293	296	227	1921	
400	245	367	371	331	300	290	270	290	282	293	275	242	1922	

BIHAR AND ORISSA						CENTRAL PROVINCES			ASSAM				YEAR
Cuttack	Dar-bhanga	Mon-ghyr	Muzaf-farpur	Patna	Purnea	Jub-bulpore	Nagpur	Raipur	Cachar	Goal-para	Lak-him-pur	Sylhet	
100	100*	100	100	100	100	100	100	100	100	100	100	100	1873
192	113	128	145	117	150	131	157	273	169	200	119	223	1903
169	109	124	140	109	135	119	130	309	144	153	100	177	1904
200	113	124	165	117	165	131	143	245	156	182	103	208	1905
269	187	176	225	165	250	142	178	318	275	300	153	377	1906
323	226	200	235	204	255	165	187	336	306	224	166	400	1907
385	261	224	320	215	285	200	209	409	275	300	147	362	1908
285	204	178	295	183	235	154	165	318	219	265	137	254	1909
254	135	120	223	135	155	135	167	309	341	212	119	269	1910
246	139	120	205	126	165	131	157	300	225	212	119	360	1911
292	161	144	220	148	180	146	174	345	225	235	128	292	1912
331	235	216	285	196	280	162	191	364	269	324	156	346	1913
346	222	216	315	204	275	188	204	382	287	329	166	392	1914
369	226	232	345	222	270	200	196	373	306	329	187	392	1915
331	204	200	320	183	235	181	187	373	325	294	178	385	1916
277	174	168	225	148	210	160	196	336	200	250	162	338	1917
300	183	192	245	165	208	231	235	400	194	259	241	238	1918
654	322	308	465	291	405	300	413	700	369	382	209	469	1919
600	339	288	500	287	375	273	330	665	456	441	256	677	1920
485	304	292	460	261	360	265	352	645	331	370	231	485	1921
385	283	264	450	248	290	233	296	545	331	329	194	439	1922

\*Price for 1874 being taken as 100.

[Continued on next page

## PRICES CURRENT

No. 303.—VARIATIONS in the PRICES in TABLE No. 302,

YEAR	WHEAT										
	BOMBAY AND SIND									BENGAL	
	Ahmedabad	Ahmednagar	Belgaum	Bombay	Dharwar	Dhulia	Nasik	Surat	Karachi	Calcutta	Dacca
1873	100	100	100	100	100	100	100	100	100	100	100
1903	98	150	88	144	86	121	100	109	123	94	70
1904	97	123	88	141	89	114	93	103	123	100	78
1905	121	132	100	141	89	114	107	119	135	106	94
1906	134	177	135	124	131	143	117	141	131	109	130
1907	145	191	129	126	100	161	130	144	142	126	138
1908	162	232	165	179	151	186	163	187	162	160	145
1909	155	200	150	171	134	193	153	175	165	140	161
1910	138	191	129	174	123	168	130	147	158	114	112
1911	141	150	109	150	103	139	113	122	154	111	115
1912	141	166	153	171	131	164	143	141	169	117	118
1913	141	182	135	165	123	167	130	134	165	120	136
1914	166	214	138	174	126	168	140	166	173	134	161
1915	186	241	118	213	117	179	163	178	196	...	...
1916	169	191	112	168	106	154	137	172	185	...	...
1917	179	209	132	176	126	179	147	160	212	...	...
1918	259	341	206	271	183	282	223	259	246	...	...
1919	262	305	315	291	274	321	207	278	281	...	...
1920	314	382	259	268	229	286	270	234	202	...	...
1921	297	400	271	288	257	321	317	278	335	...	...
1922	262	400	212	203	189	300	293	250	285	...	...

  

YEAR	UNITED PROVINCES—contd.				PUNJAB, DELHI, AND N. W. FRONTIER PROVINCE							
	Sabarapur	Fyzabad	Lucknow	Sultanpur	Amritsar	Delhi	Ferozepur	Jhelum	Ludhiana	Multan	Rawalpindi	Peshawar
	100	100	100	100	100	100	100	100	100	100	100	100
1873	100	100	100	100	100	100	100	100	100	100	100	100
1903	120	96	96	85	135	124	156	119	137	147	128	118
1904	116	96	92	89	129	119	150	105	131	142	105	100
1905	140	123	123	126	153	148	175	114	156	158	114	118
1906	145	135	127	130	153	152	175	119	162	158	121	123
1907	170	150	146	141	165	171	194	119	181	168	127	127
1908	225	168	185	178	247	229	287	200	262	226	205	200
1909	205	165	165	146	229	205	250	190	255	232	186	195
1910	165	185	131	119	176	162	194	148	194	174	145	150
1911	155	115	119	104	165	148	175	138	181	163	136	145
1912	165	127	127	119	176	167	200	162	200	184	159	168
1913	180	135	138	126	188	181	212	171	219	184	168	186
1914	200	165	169	152	212	210	244	171	250	195	168	182
1915	240	102	158	181	265	238	281	210	300	220	205	200
1916	205	162	162	152	218	205	244	181	250	200	186	196
1917	220	165	109	148	241	210	263	205	262	221	200	195
1918	265	196	212	178	294	267	308	262	319	258	264	223
1919	380	258	259	244	353	329	400	290	406	305	295	245
1920	290	231	235	215	306	286	337	256	350	274	291	241
1921	370	260	265	241	418	362	481	381	450	389	382	355
1922	300	265	250	287	347	305	362	300	344	316	305	288

# PRICES CURRENT

573

the PRICES for 1873 being taken as 100—*contd*

WHEAT—contd.											Year
BENGAL—contd.				UNITED PROVINCES							
Dina-j-pur	Midna-pur	Murshidabad	Rang-pur	Agra	Allaha-bad	Bareilly	Cawn-pur	Meerut	Mirza-pur	Muzaf-far-nagar	
100	100	100	100	100	100	100	100	100	100	100	1873
100	109	140	114	113	104	104	108	130	93	120	1903
90	100	130	125	104	93	100	100	125	86	115	1904
106	127	140	118	132	132	125	133	155	110	140	1905
135	127	170	150	140	139	137	142	155	128	145	1906
135	127	195	175	152	150	154	154	175	138	165	1907
174	158	240	193	208	196	196	200	235	190	225	1908
155	145	205	189	188	168	175	182	210	162	200	1909
132	130	165	189	144	139	137	150	165	138	160	1910
106	133	150	163	132	125	120	133	150	124	145	1911
116	121	160	146	140	139	137	142	160	134	160	1912
119	180	185	154	152	154	150	158	180	141	170	1913
139	127	205	164	180	171	175	187	210	169	195	1914
...	...	...	...	212	196	196	212	240	193	230	1915
...	...	...	...	184	164	171	179	205	162	105	1916
...	...	...	...	196	157	175	187	215	162	210	1917
...	...	...	...	240	196	229	237	270	200	260	1918
...	...	...	...	288	268	292	300	335	266	325	1919
...	...	...	...	264	239	254	271	310	228	295	1920
...	...	...	...	320	264	296	312	370	262	355	1921
...	...	...	...	256	261	270	304	295	248	295	1922

BIHAR AND ORISSA							CENTRAL PROVINCES			Year
Cuttack	Dar-bhanga	Hazari-bagh	Mon-ghyr	Muzaf-farpur	Patna	Purnea	Jubbulpore	Nagpur	Raipur	
100	100*	100	100	100	100	100	100	100	100	
116	89	117	104	107	100	87	135	167	278	1903
108	85	103	92	100	92	84	130	144	244	1904
120	104	120	108	110	116	90	155	150	289	1905
140	137	140	136	148	140	126	155	183	333	1906
140	148	153	156	159	152	132	170	183	344	1907
203	193	193	188	193	196	155	250	272	533	1908
196	167	167	156	167	164	158	215	233	467	1909
152	133	137	124	130	128	106	175	183	378	1910
136	111	120	108	119	112	81	160	161	333	1911
144	110	127	124	130	116	103	180	194	389	1912
156	144	153	152	144	132	129	180	206	400	1913
184	159	160	168	170	160	145	220	239	456	1914
212	196	193	200	207	200	161	250	267	533	1915
176	170	170	168	163	156	139	200	228	433	1916
176	148	167	160	152	152	126	215	239	422	1917
244	185	203	192	200	184	145	200	344	578	1918
340	263	267	264	278	244	210	355	472	889	1919
368	252	243	244	248	228	187	320	467	789	1920
324	262	253	256	270	256	208	365	478	844	1921
320	259	253	248	289	240	177	300	417	789	1922

\*Price for 1874 being taken as 100



## PRICES CURRENT

No. 303.—VARIATIONS in the PRICES in TABLE No. 302

YEAR	JOWAR							
	MADRAS				BOMBAY			
	Bellary	Coimbatore	Trichinopoly	Salem	Ahmedabad	Ahmednagar	Belgaum	Bombay
1873	100	100	100	100	100	100	100	100
1903	94	95	78	100	95	108	65	150
1904	94	89	83	100	96	123	78	145
1905	125	142	133	147	132	177	96	155
1906	175	158	156	194	147	231	135	170
1907	162	163	150	182	147	177	117	165
1908	206	174	156	200	184	248	130	200
1909	181	189	183	212	169	185	130	185
1910	169	158	167	188	137	177	126	175
1911	156	168	156	182	147	208	130	175
1912	194	195	161	220	170	260	148	205
1913	187	184	180	229	174	277	148	205
1914	194	184	189	208	189	215	135	215
1915	150	168	167	182	184	200	117	190
1916	137	179	172	182	163	185	119	175
1917	169	211	189	194	163	215	152	205
1918	331	258	233	247	...	523	283	435
1919	489	374	361	420	432	677	357	465
1920	406	411	278	398	332	438	261	375
1921	400	284	239	329	411	569	283	390
1922	231	321	283	294	263	362	183	275
UNITED PROVINCES— <i>contd.</i>								
	Meerut	Mirzapur	Muzaffarnagar	Saharanpur	Fyzabad	Lucknow	Sitapur	
1873	100	100	100	100	100	100	100	
1903	140	76	127	125	94	78	106	
1904	107	96	100	100	106	74	100	
1905	147	119	133	125	118	96	125	
1906	173	157	180	187	171	126	175	
1907	173	138	173	169	159	117	187	
1908	227	181	227	219	212	148	212	
1909	173	129	180	199	153	109	144	
1910	153	119	160	156	141	96	137	
1911	153	119	160	156	...	91	125	
1912	153	119	167	175	112	91	144	
1913	180	129	167	150	141	100	144	
1914	240	176	180	250	194	148	225	
1915	233	171	240	231	224	152	244	
1916	193	143	213	206	165	117	175	
1917	193	124	207	194	188	126	175	
1918	233	160	400	...	229	178	256	
1919	440	310	420	487	306	239	387	
1920	333	229	293	281	306	183	269	
1921	387	233	420	...	271	217	294	
1922	287	195	327	...	313	187	262	



# PRICES CURRENT

575

the PRICES for 1873 being taken as 100—*contd.*

(GREAT MILLET)								YEAR
AND SIND				UNITED PROVINCES				
Dhulia	Surat	Karachi	Shikarpur	Agra	Allahabad	Bareilly	Cawnpur	
100	100	100	100	100	100	100	100	1873
100	87	81	125	89	80	81	89	1903
127	104	78	100	84	80	71	83	1904
153	122	89	137	121	110	95	111	1905
187	139	93	131	147	145	133	150	1906
193	148	96	131	132	135	129	139	1907
253	178	130	212	200	175	157	189	1908
187	148	115	161	142	115	114	133	1909
167	126	107	181	121	110	105	117	1910
187	135	119	181	116	100	110	106	1911
233	178	156	262	137	120	114	128	1912
227	161	110	225	142	120	114	144	1913
207	174	126	231	179	180	152	104	1914
207	161	137	237	170	175	157	183	1915
200	139	133	200	147	135	133	139	1916
227	174	130	206	142	145	124	150	1917
427	365	...	381	242	200	162	256	1918
547	396	263	487	332	300	262	356	1919
393	243	215	331	226	215	190	233	1920
493	357	241	444	305	260	257	272	1921
307	217	174	300	233	200	210	250	1922

PUNJAB, DELHI, AND N.-W. FRONTIER PROVINCE						BIHAR AND ORISSA	CENTRAL PROVINCES			YEAR
Amritsar	Delhi	Ludhiana	Multan	Rawalpindi	Peshawar	Patna	Jubbulpore	Nagpur	Nimar	
100	100	100	100	100	100	100	100	100	100	1873
173	127	155	133	100	120	138	107	157	125	1903
127	100	109	107	84	93	115	107	164	133	1904
173	140	104	133	89	93	200	140	157	175	1905
209	173	236	167	121	107	231	173	207	200	1906
200	160	209	133	100	140	215	160	221	233	1907
309	227	282	220	195	247	354	247	271	325	1908
218	167	200	160	142	220	215	180	221	208	1909
218	153	200	140	116	140	177	147	179	183	1910
209	160	200	140	111	147	154	133	179	200	1911
245	187	245	193	163	187	152	140	214	275	1912
245	173	236	167	137	180	185	200	236	267	1913
300	240	318	173	137	160	223	200	243	258	1914
327	240	373	220	189	213	254	207	207	283	1915
255	200	283	207	163	207	208	167	180	200	1916
264	200	273	207	163	247	169	200	229	258	1917
464	387	545	340	274	333	246	293	343	525	1918
591	407	600	373	342	300	431	407	514	625	1919
400	287	409	287	284	227	308	307	450	475	1920
573	433	601	380	412	407	346	333	486	567	1921
418	300	464	298	247	340	315	240	286	350	1922

## PRICES CURRENT

No. 303.—VARIATIONS in the PRICES in TABLE No. 302,

YEAR	BAJRA							
	MADRAS				BOMBAY			
	Coimbatore	Salem	Tanjore	Vizagapatam	Ahmedabad	Ahmednagar		
1873	100	100	100	100	100	100		
1903	127	181	121	117	100	106		
1904	113	125	136	126	115	119		
1905	180	219	214	200	150	162		
1906	220	225	243	242	165	194		
1907	220	212	257	225	155	150		
1908	220	250	286	275	210	200		
1909	240	256	279	233	170	189		
1910	200	237	243	208	160	156		
1911	200	225	221	225	170	194		
1912	240	294	250	292	190	262		
1913	240	294	264	233	180	225		
1914	267	275	236	233	220	200		
1915	240	287	214	250	210	194		
1916	...	244	229	233	160	194		
1917	...	250	229	225	160	231		
1918	...	287	279	325	410	469		
1919	453	450	500	500	465	587		
1920	493	510	521	533	330	406		
1921	407	375	393	408	430	506		
1922	387	412	404	292	325	376		
UNITED								
	Agra	Allahabad	Bareilly	Cawnpore	Meerut	Mirzapur	Muzaffarnagar	Saharanpur
1873	100	100	100	100	100	100	100	100
1903	86	70	90	89	125	71	106	118
1904	77	70	90	79	106	75	89	94
1905	118	104	130	116	156	104	128	135
1906	136	135	155	147	200	133	172	194
1907	123	126	145	132	169	129	156	165
1908	162	161	170	164	231	171	222	224
1909	123	109	130	184	162	117	144	159
1910	123	100	120	184	156	112	144	159
1911	123	91	115	121	150	104	133	135
1912	141	113	125	142	162	117	178	165
1913	132	122	135	147	194	129	183	165
1914	163	165	150	184	219	167	228	212
1915	177	170	185	189	231	162	217	224
1916	141	135	155	168	206	197	200	218
1917	118	135	150	153	206	142	167	183
1918	250	222	230	284	262	183	311	229
1919	309	309	315	384	410	292	364	353
1920	232	217	245	263	319	220	294	318
1921	300	270	300	311	394	254	323	347
1922	223	204	260	268	300	200	267	265

# PRICES CURRENT

577

the PRICES for 1873 being taken as 100—*contd.*

(Spiked Millet)					YEAR
AND SIND					
Belgaum	Bombay	Dhulia	Surat	Karachi	
100	100	100	100	100	1873
77	117	106	87	135	1903
86	125	111	104	135	1904
118	146	139	129	171	1905
150	137	178	137	176	1906
123	125	167	133	165	1907
155	167	217	175	224	1908
145	150	167	142	194	1909
132	154	150	146	194	1910
132	158	178	158	212	1911
178	171	233	179	253	1912
150	168	200	162	206	1913
145	179	194	187	241	1914
127	183	194	162	253	1915
123	192	194	167	235	1916
150	200	211	158	212	1917
273	358	406	325	353	1918
382	396	500	367	471	1919
273	292	361	254	359	1920
309	379	456	350	429	1921
209	296	317	258	341	1922

PROVINCES		PUNJAB, DELHI, AND N. W. FRONTIER PROVINCE						YEAR
Fyzabad	Lucknow	Amritsar	Delhi	Ludhiana	Multan	Rawalpindi	Peshawar	
100	100	100	100	100	100	100	100	1873
95	82	109	111	133	144	129	141	1903
90	77	123	100	150	119	106	118	1904
110	105	154	139	192	156	124	118	1905
157	136	238	107	258	181	147	159	1906
119	137	185	150	235	137	118	141	1907
138	159	323	217	307	219	212	220	1908
124	109	216	156	225	137	105	176	1909
119	105	185	150	208	156	141	153	1910
114	91	208	156	225	150	141	147	1911
124	109	277	178	275	219	200	206	1912
133	114	254	161	283	194	182	206	1913
171	159	277	217	343	206	188	212	1914
200	173	338	222	368	231	218	206	1915
181	136	300	178	333	206	218	229	1916
171	132	231	167	307	200	178	194	1917
210	209	415	317	517	300	265	224	1918
343	285	569	406	692	412	406	388	1919
305	205	423	283	450	319	329	341	1920
310	268	585	406	692	419	494	453	1921
236	209	403	283	567	294	335	335	1922

## PRICES CURRENT

No. 303.—VARIATIONS in the PRICES in TABLE No. 302,

YEAR	RAGI								
	MADRAS				BOMBAY		BIHAR AND ORISSA		
	Bellary	Ganjam	Madras	Salem	Belgaum	Bombay	Darbhanga	Hazariabagh	
1873	100	100	100	100	100	100	100*	100	
1903	125	150	127	123	83	131	108	94	
1904	117	140	133	123	89	118	100	94	
1905	167	180	180	192	117	113	123	118	
1906	225	230	213	231	156	100	208	124	
1907	217	290	213	215	139	95	215	159	
1908	242	360	233	238	161	115	262	229	
1909	250	280	227	254	167	113	177	135	
1910	217	240	213	215	139	121	146	112	
1911	200	250	193	208	128	103	138	88	
1912	233	280	220	246	156	133	146	106	
1913	242	260	227	246	167	115	208	153	
1914	202	270	227	246	150	118	238	171	
1915	208	330	207	215	144	123	238	188	
1916	200	310	213	200	133	123	246	159	
1917	217	330	220	...	150	126	185	135	
1918	342	400	253	231	244	195	192	147	
1919	525	620	440	538	372	269	302	294	
1920	525	600	480	515	306	...	302	300	
1921	417	450	360	377	258	...	308	235	
1922	400	280	360	360	206	...	308	176	
GRAM									
	SIND	UNITED PROVINCES			PUNJAB AND DELHI			CENTRAL PROVINCES	
	Karachi	Cawnpore	Meerut	Fyzabad	Amritsar	Delhi	Rawal-pindi	Jubbulpore	Nagpur Raipur
	100	100	100	100	100	100	100	100	100
1873	100	100	100	100	100	100	100	100	100
1903	96	100	131	90	120	125	125	118	119 208
1904	88	95	112	85	100	106	100	106	105 150
1905	100	121	131	120	136	131	131	141	114 167
1906	119	153	169	145	157	169	150	171	171 267
1907	119	147	169	150	164	162	150	182	171 267
1908	165	231	266	220	279	250	250	240	224 375
1909	138	159	187	165	193	187	184	178	167 267
1910	112	121	144	120	143	137	137	141	124 200
1911	113	105	131	100	150	131	137	135	114 175
1912	123	116	150	105	186	144	169	158	148 233
1913	127	142	169	130	198	169	175	153	157 267
1914	154	205	225	210	243	231	206	220	210 325
1915	164	184	212	165	243	212	210	220	205 326
1916	146	178	200	150	229	206	210	206	176 267
1917	154	153	206	140	238	200	225	200	171 258
1918	188	205	256	180	293	210	275	271	243 317
1919	253	358	408	350	407	394	363	406	367 625
1920	240	279	356	270	407	360	360	382	343 600
1921	300	321	419	315	500	419	436	371	338 600
1922	231	279	319	270	386	319	325	300	300 517

\* Price for 1874 being taken as 100.

# PRICES CURRENT

579

the PRICES for 1873 being taken as 100—*concl'd.*

BARLEY												
BENGAL		UNITED PROVINCES										YEAR
Calcutta	Rajshahi	Agra	Allahabad	Bareilly	Cawnpore	Meerut	Mirzapur	Muzaffarnagar	Saharanpur	Fyzabad	Lucknow	
100	100	100	100	100	100	100	100	100	100	100	100	
100	133	100	86	100	100	136	86	131	121	85	84	1903
199	133	79	77	94	89	114	86	100	100	80	79	1904
130	133	116	114	118	123	143	109	131	121	105	105	1905
135	208	137	136	141	144	164	127	169	164	130	132	1906
148	242	137	136	153	144	171	136	177	164	145	142	1907
178	242	179	159	212	183	229	182	231	221	175	174	1908
139	233	137	114	141	133	179	127	162	164	120	126	1909
132	160	121	100	118	117	143	114	138	129	100	100	1910
117	133	116	91	124	111	143	165	138	136	95	95	1911
149	183	142	114	153	139	180	127	192	179	120	121	1912
143	233	142	118	147	150	186	132	200	179	125	137	1913
152	275	179	159	182	189	229	173	231	207	165	174	1914
*	*	174	155	171	189	221	173	238	214	175	168	1915
*	*	168	141	171	172	221	155	231	221	150	153	1916
*	*	163	127	153	161	214	132	215	207	140	147	1917
*	*	195	159	200	211	250	173	254	257	165	189	1918
*	*	284	255	282	289	350	273	354	329	260	263	1919
*	*	253	214	230	244	307	282	308	279	215	211	1920
*	*	289	218	265	272	350	236	369	329	235	237	1921
*	*	232	205	224	239	271	214	292	257	225	205	1922
PUNJAB, DELHI, AND N.-W. FRONTIER PROVINCE								BIHAR AND ORISSA				
Amritsar	Delhi	Ludhiana	Multan	Rawalpindi	Peshawar	Monghyr	Muzaffarpur	Patna				
100	100	100	100	100	100	100	100	100	1873			
180	129	142	127	133	155	138	106	106	1903			
150	114	125	107	93	100	108	94	94	1904			
170	143	150	113	100	118	115	112	112	1905			
190	179	167	127	120	155	192	187	162	1906			
190	171	167	140	153	155	231	181	175	1907			
300	229	258	193	207	245	260	200	200	1908			
230	179	192	160	173	209	223	175	144	1909			
180	157	159	127	127	155	162	131	119	1910			
200	150	158	138	133	164	146	119	106	1911			
250	193	208	187	167	209	162	150	137	1912			
250	193	208	173	173	236	185	162	150	1913			
260	236	242	193	173	237	238	194	194	1914			
280	238	212	207	189	218	300	200	212	1915			
300	236	258	213	200	236	215	175	162	1916			
200	229	242	213	193	236	164	144	137	1917			
370	279	317	240	240	273	200	181	169	1918			
430	371	417	313	273	264	392	325	281	1919			
350	314	342	260	260	227	323	287	258	1920			
490	371	412	367	360	445	323	275	244	1921			
420	293	342	267	280	300	300	262	244	1922			

## PRICES CURRENT

No. 304—INDEX NUMBERS OF RETAIL PRICES OF FOOD GRAINS IN INDIA.  
(Price in 1873=100)

YEAR	Rice	Wheat	Jowar	Bajra	Ragi	Gram	Barley
1873	100	100	100	100	100	100	100
1903	160	129	112	112	123	124	122
1904	147	123	108	107	124	107	103
1905	169	142	136	143	178	136	127
1906	209	155	172	173	225	168	154
1907	229	168	161	149	219	170	163
1908	254	226	218	204	242	252	218
1909	220	203	175	166	247	186	165
1910	198	170	158	156	218	140	133
1911	199	158	156	160	200	131	131
1912	230	170	181	193	232	152	167
1913	255	177	188	184	242	170	174
1914	254	200	206	207	257	226	204
1915	246	227	201	212	210	220	212
1916	234	193	175	199	204	198	203
1917	215	205	193	188	223	197	190
1918	228	270	321	311	272	251	234
1919	357	341	437	434	505	396	319
1920	376	310	344	333	509	359	277
1921	355	360	392	401	388	406	325
1922	326	315	287	318	358	328	277

No. 305—INDEX NUMBERS OF PRICES IN INDIA.  
(Price in 1873=100)

YEAR	Exported articles (28)	Imported articles (11)	General index number for all (39) articles
1873	100	100	100
1903	103	88	99
1904	104	93	101
1905	116	96	110
1906	139	105	129
1907	145	116	137
1908	151	106	138
1909	133	99	124
1910	127	109	122
1911	136	113	129
1912	145	117	137
1913	154	117	143
1914	160	114	147
1915	155	146	152
1916	163	236	184
1917	170	262	196
1918	199	289	225
1919	277	274	276
1920	231	280	261
1921	239	223	236
1922	245	209	235

NOTE.—These index numbers are for wholesale prices except in the case of foodgrains—jowar, bajra, barley, ragi, and gram, wholesale prices of these articles not being available before 1897.

## No. 306—COTTON MILLS—NUMBER, CAPITAL, PERSONS EMPLOYED, LOOMS AND SPINDLES.

## I.—British India

Province	Num- ber of mills	CAPITAL			Average daily number of persons employed	Number of looms	Number of spindles	
		Authorised	Paid up	Debentures				
		Rs.	Rs.	Rs.				
Madras . . . .	15	3,34,32,377	1,91,34,236	34,437	24,414	3,191	465,816	
Bombay . . . .	178	59,77,15,750	24,91,34,250	2,15,00,000	238,084	100,996	4,752,893	
Bengal . . . .	13	1,95,00,000	1,47,54,517	12,77,000	12,843	3,002	341,656	
United Provinces .	15	17,27,25,000	8,11,35,265	...	18,268	5,165	479,704	
Punjab . . . .	3	10,50,000	10,50,000	7,00,000	1,176	287	43,348	
Central Provinces and Berar . . . .	9	2,31,35,571	2,31,34,821	4,99,500	15,556	4,967	243,598	
Ajmer-Merwara . .	2	13,40,000	13,40,000	...	1,443	693	24,948	
Delhi . . . .	2	22,00,000	17,00,000	...	1,444	601	23,597	
TOTAL 1921-22	237	65,10,98,698	39,13,83,089	2,40,10,957	313,228	118,902	6,375,560	
TOTALS	1920-21	227	53,26,26,149	36,45,69,690	2,94,73,601	304,307	109,422	6,243,948
	1919-20	235	36,26,19,736	25,33,87,426	3,22,29,472	281,626	109,400	6,309,087
	1918-19	235	25,99,12,051	22,97,88,394	3,25,37,204	267,669	108,059	6,175,676
	1917-18	236	21,98,61,160 £200,000	19,32,54,119 £200,000	2,85,37,100	261,176	106,396	6,170,990
	1916-17	236	20,41,91,252 £200,000	18,29,92,570 £200,000	2,88,13,100	256,409	102,781	6,253,610
	1915-16	238	20,08,21,481 £200,000	17,92,14,279 £200,000	2,97,05,600	255,624	101,017	6,263,569
	1914-15	233	20,04,67,934 £200,000	18,10,54,795 £200,000	2,92,78,400	240,719	96,869	6,209,377
	1913-14	239	20,00,13,650 £200,000	17,39,55,484 £200,000	2,38,96,525	244,002	90,268	6,208,758
	1912-13	241	20,76,78,830 £200,000	18,03,20,361 £200,000	2,33,24,075	242,199	85,676	6,100,632

[Continued on next page]



NO. 308—COTTON MILLS—NUMBER, CAPITAL, PERSONS EMPLOYED, LOOMS AND SPINDLES  
—contd.

II—Indian States and Foreign Territory

States	Number of mills.	CAPITAL			Average daily number of persons employed	Number of looms	Number of spindles	
		Authorised	Paid up	Debentures				
		Rs.	Rs.	Rs.				
Hyderabad . . .	3	32,00,000	19,35,350	3,82,000	2,932	834	63,792	
Mysore . . . .	2	41,25,000	33,17,700	...	4,399	674	43,092	
Baroda . . . .	4	25,25,000	21,37,320	...	2,562	1,180	53,456	
Central India . .	6	95,57,500	79,16,100	10,00,000	7,923	3,616	109,978	
Cochin . . . .	1	20,00,000	6,38,105	...	390	188	...	
Bombay States . .	12	55,44,000	5,96,500	...	2,246	829	45,639	
Central Provinces								
States . . . .	1	12,00,000	12,00,000	4,00,000	1,930	478	29,312	
Travancore . . .	1	13,00,000	...	...	660	...	24,000	
French Settlements	4	£280,000	£220,488	£99,000	5,674	1,613	69,444	
TOTAL 1921-22	34	2,94,61,500 £280,000	1,82,41,075 £220,488	17,82,000 £99,000	28,716	9,412	438,713	
TOTALS	1920-21	28	2,67,36,106	1,83,34,651	20,00,000	23,824	8,531	408,526
			£318,400	£258,888	£99,000			
	1919-20	28	2,09,59,306	1,73,96,216	20,00,000	23,885	8,158	405,178
			£318,400	£258,888	£99,000			
	1918-19	29	1,70,70,166	1,46,27,360	10,00,000	22,586	8,035	415,242
			£318,400	£258,888	£99,000			
	1917-18	33	1,89,94,806	1,52,36,891	10,20,000	22,878	8,409	443,279
			£318,400	£258,888	£99,000			
	1916-17	31	1,83,13,806	1,36,19,876	10,40,000	20,961	8,031	416,552
			£318,400	£245,647	£99,000			
	1915-16	29	1,90,57,906	91,66,407	10,80,000	20,247	7,400	412,119
			£316,078	£243,325	£99,000			
	1914-15	22	1,38,29,300	1,09,24,080	11,00,000	19,72	6,442	388,731
			£316,078	£245,647	£99,000			
1913-14	25	1,50,09,400	1,21,19,662	10,80,000	16,845	6,420	411,818	
		£436,274	£372,274	£99,000				
1912-13	25	1,56,09,202	1,27,17,757	10,80,000	16,352	5,909	394,380	
		£436,274	£372,274	£99,000				

---

No. 307—COTTON MILLS—PRODUCTION

---

सत्यमेव जयते

## No. 307—COTTON MILLS—

*I—British*

	1912-13.	1913-14	1914-15	1915-16	1916-17
	000 lbs	000 lbs	000 lbs	000 lbs	000 lbs
<b>Yarn—</b>					
Counts 1 to 20 .	478,486	465,680	447,616	502,098	454,910
„ 21 to 30 .	149,356	156,837	146,454	160,425	161,469
„ 31 to 40 .	19,144	18,971	18,199	18,021	23,260
„ above 40 .	2,936	2,686	2,213	1,960	4,462
Wastes, etc. .	661	679	475	650	346
<b>TOTAL</b> .	<b>650,583</b>	<b>644,853</b>	<b>614,957</b>	<b>683,154</b>	<b>644,447</b>
<b>Madras</b> . . .	<b>44,974</b>	<b>44,674</b>	<b>43,032</b>	<b>44,303</b>	<b>44,187</b>
<b>Bombay</b> . . .	<b>485,567</b>	<b>479,683</b>	<b>448,556</b>	<b>509,771</b>	<b>482,148</b>
<b>Bengal</b> . . .	<b>37,355</b>	<b>33,220</b>	<b>31,709</b>	<b>32,096</b>	<b>23,568</b>
<b>United Provinces</b> .	<b>43,765</b>	<b>44,468</b>	<b>50,281</b>	<b>48,445</b>	<b>46,177</b>
<b>Punjab</b> . . .	<b>5,340</b>	<b>6,275</b>	<b>6,814</b>	<b>4,740</b>	<b>3,750</b>
<b>Central Provinces and Berar</b> . .	<b>33,582</b>	<b>36,533</b>	<b>34,565</b>	<b>37,443</b>	<b>34,338</b>
<b>Ajmer-Merwara</b> .	(a)	(a)	(a)	3,554	2,576
<b>Delhi</b> . . .	(b)	(b)	(b)	2,802	2,703
<b>TOTAL</b> .	<b>650,583</b>	<b>644,853</b>	<b>614,957</b>	<b>683,154</b>	<b>644,447</b>

(a) Included in the United Provinces.

(b) Included in the Punjab.

*II—Indian*

	1912-13	1913-14	1914-15	1915-16	1916-17
	000 lbs	000 lbs	000 lbs	000 lbs	000 lbs
<b>Yarn—</b>					
Counts 1 to 20 .	27,909	27,013	26,720	29,396	25,704
„ 21 to 30 .	9,482	10,158	9,787	9,319	10,019
„ 31 to 40 .	497	741	502	552	821
„ above 40 .	2	12	19	3	116
Wastes, etc. .	...	...	...	...	...
<b>TOTAL</b> .	<b>37,890</b>	<b>37,924</b>	<b>37,028</b>	<b>39,270</b>	<b>36,660</b>

## PRODUCTION.

*India.*

1917-18	1918-19	1919-20	1920-21	1921-22	
000 lbs	000 lbs	000 lbs	000 lbs	000 lbs	Yarn—
423,436	377,028	402,782	415,582	440,138	Counts 1 to 20
173,794	180,216	174,240	188,824	193,330	„ 21 to 30
23,600	18,583	16,535	14,868	16,707	„ 31 to 40
5,748	4,503	3,542	2,067	2,364	„ above 40
223	231	256	314	472	Wastes, etc.
626,801	580,561	597,355	621,655	653,011	TOTAL
43,093	42,787	44,346	41,241	44,388	Madras
468,972	427,638	439,800	469,945	492,634	Bombay
32,882	32,507	35,229	33,392	33,626	Bengal
39,473	34,391	35,181	37,060	40,477	United Provinces
3,910	3,920	3,359	2,780	3,564	Punjab
33,466	34,280	34,188	31,269	32,818	Central Provinces and
1,817	2,057	1,965	2,031	2,544	Berar
3,188	2,981	3,287	3,937	2,960	Ajmer-Merwara
					Delhi
626,801	580,561	597,355	621,655	653,011	TOTAL

*States and Foreign Territory.*

1917-18	1918-19	1919-20	1920-21	1921-22	
000 lbs	000 lbs	000 lbs	000 lbs	000 lbs	Yarn—
23,018	24,833	28,406	27,888	30,490	Counts 1 to 20
9,874	8,989	9,417	10,261	9,832	„ 21 to 30
789	606	545	157	193	„ 31 to 40
94	52	18	...	1	„ above 40
...	...	19	41	45	Wastes, etc.
33,775	34,480	38,405	38,347	40,561	TOTAL

*[Continued on next page]*

	1912-13	1913-14	1914-15	1915-16	1916-17
<b>Woven goods—</b>					
<b>Grey and bleached piecegoods—</b>					
Chadars . . . 000 lbs	24,221	22,348	21,522	25,004	21,181
Dhutis . . . . . "	57,026	55,851	53,976	66,625	63,275
Drills and jeans . . . . . "	7,794	7,451	8,173	12,241	14,693
Cambrics and lawns . . . . . "	1,067	744	517	1,025	1,113
Printers . . . . . "	5,711	5,504	5,663	5,613	6,538
Shirtings and longcloth . . . . . "	65,358	63,250	72,059	93,200	90,597
<b>T-cloth, domestics and sheetings . . . . . "</b>					
Tent cloth . . . . . "	28,080	25,224	26,382	32,346	41,943
Other sorts . . . . . "	2,380	2,307	3,813	5,363	8,340
	4,493	5,372	6,149	8,212	8,170
<b>TOTAL . . . . . "</b>	<b>196,130</b>	<b>188,451</b>	<b>198,254</b>	<b>249,629</b>	<b>255,850</b>
<b>Coloured piecegoods 000 lbs</b>					
Grey and coloured goods other than piecegoods { Doz	69,164	65,324	57,676	77,864	94,665
	1,801	2,151	1,710	2,505	3,086
Hosiery . . . . . { 000 lbs	413,743	635,472	508,836	647,888	656,571
	350	322	204	267	276
Miscellaneous . . . . . { Doz	234,454	218,819	147,254	188,584	195,288
Cotton goods mixed with silk and wool . . . . . "	218	158	336	588	888
	...	...	...	...	43
<b>TOTAL { 000 lbs</b>	<b>71,533</b>	<b>67,955</b>	<b>59,926</b>	<b>81,224</b>	<b>98,958</b>
<b>Doz.</b>	<b>648,197</b>	<b>854,291</b>	<b>656,090</b>	<b>836,472</b>	<b>851,859</b>
<b>GRAND TOTAL { 000 lbs</b>	<b>267,663</b>	<b>256,406</b>	<b>258,180</b>	<b>330,853</b>	<b>354,808</b>
<b>Doz.</b>	<b>648,197</b>	<b>854,291</b>	<b>656,090</b>	<b>836,472</b>	<b>851,859</b>
<b>Madras . . . . . 000 lbs</b>					
Bombay . . . . . "	9,178	9,358	8,992	11,960	13,927
Bengal . . . . . "	230,204	218,043	222,160	287,487	305,177
United Provinces . . . . . "	4,008	3,487	2,708	2,680	4,177
Punjab . . . . . "	10,451	10,950	11,754	11,975	12,978
Central Provinces and Berar . . . . . "	959	1,073	579	1,219	1,189
Ajmer-Merwara . . . . . "	12,863	13,495	11,987	14,228	15,572
Delhi . . . . . "	(a)	(a)	(a)	1,225	1,696
	(b)	(b)	(b)	79	91
<b>TOTAL . . . . . "</b>	<b>267,663</b>	<b>256,406</b>	<b>258,180</b>	<b>330,853</b>	<b>354,808</b>

(a) Included in the United Provinces.

(b) Included in the Punjab.

PRODUCTION—*contd.**India.*

1917-18	1918-19	1919-20	1920-21	1921-22	
					Woven goods—
					Grey and bleached piecegoods—
16,985	12,277	21,787	18,810	18,960	000 lbs Chadars
66,318	73,958	69,956	70,200	92,365	" Dhutis
19,537	13,095	18,726	16,290	12,800	" Drills and jeans
1,382	939	1,647	1,201	1,256	" Cambrics and lawns
4,966	4,168	5,248	4,609	6,334	" Printers
93,170	81,482	95,388	95,547	104,247	" Shirtings and longcloth
					T-cloth, domestics
26,871	19,941	26,181	20,017	17,785	" and sheetings
11,649	19,774	2,879	3,700	3,160	" Tent cloth
8,733	11,303	11,329	9,881	18,233	" Other sorts
249,611	236,937	253,141	240,255	275,140	" TOTAL
104,165	83,228	97,849	93,960	94,470	000 lbs Coloured piece-goods
3,597	3,716	3,308	3,469	3,045	000 lbs } Grey and coloured
698,385	715,632	657,464	705,522	629,087	Doz } goods other than
252	168	186	277	230	000 lbs } piece-goods
179,906	111,949	124,294	117,236	130,989	Doz } Hosiery
1,300	1,430	993	1,147	1,156	000 lbs } Miscellaneous
253	307	204	226	178	" } Cotton goods mixed
					" } with silk and wool
109,567	88,849	102,540	99,079	99,079	000 lbs } TOTAL
878,291	827,581	781,758	822,758	760,076	Doz. }
359,178	325,786	355,681	339,334	374,219	000 lbs } GRAND TOTAL
878,291	827,581	781,758	822,758	760,076	Doz. }
14,693	15,975	14,251	13,033	11,381	000 lbs Madras
309,110	275,801	306,249	292,370	326,615	" Bombay
5,003	5,247	5,833	5,074	4,661	" Bengal
12,763	10,925	10,428	10,807	11,895	" United Provinces
880	673	302	170	128	" Punjab
14,636	14,802	16,228	15,171	16,406	" Central Provinces and
1,352	1,483	1,525	1,553	1,944	" Berar
741	870	865	1,156	1,189	" Ajmer-Merwara
					" Delhi
359,178	325,786	355,681	339,334	374,219	" TOTAL

## II—Indian States and

	1912-13	1913-14	1914-15	1915-16	1916-17
<b>Woven goods—</b>					
<b>Grey and bleached piecegoods—</b>					
Chadars . . . 000 lbs	982	1,325	1,275	1,051	827
Dhutis . . . "	3,125	3,282	3,424	3,412	3,366
Drills and jeans . . "	101	59	348	418	710
Cambrics and lawns . . "	...	...	...	...	11
Printers . . . "	547	608	785	496	750
Shirtings and long-cloth. . . "	3,286	3,208	3,461	6,806	7,442
T-cloth, domestics and sheetings. . . "	5,159	4,509	4,433	3,475	4,460
Tent cloth . . . "	3	20	93	116	213
Other sorts . . . "	1,778	1,302	1,504	1,763	1,222
TOTAL . . . "	14,981	14,313	15,323	17,537	19,001
Coloured piecegoods . 000 lbs	2,664	3,505	3,390	3,740	3,687
Grey and coloured goods other than piecegoods { 000 lbs	12	16	25	35	28
{ Doz.	1,390	2,168	3,649	5,456	3,813
Hosiery . . . { 000 lbs	151	149	82	89	134
{ Doz.	50,345	48,592	32,119	32,170	41,288
Miscellaneous . . . 000 lbs	...	...	5	1	71
Cotton goods mixed with silk and wool . . . "	...	...	...	...	...
TOTAL { 000 lbs	2,827	3,670	3,502	3,865	3,920
{ Doz.	51,735	50,760	35,768	37,626	45,101
GRAND TOTAL { 000 lbs	17,808	17,983	18,825	21,402	22,921
{ Doz.	51,735	50,760	35,768	37,626	45,101



## PRODUCTION—concl'd.

*Foreign Territory.*

1917-18	1918-19	1919-20	1920-21	1921-22		
					Woven goods—	
					Grey and bleached piecegoods—	
780	695	1,418	1,031	752	000 lbs	Chadars
3,817	3,819	3,457	3,484	3,793	"	Dhutis
1,707	2,010	2,857	3,433	2,576	"	Drills and jeans
108	2	19	17	37	"	Cambrics and lawns
966	1,013	1,526	1,697	1,704	"	Printers
6,034	4,678	5,236	5,591	5,727	"	Shirtings and long-cloth
4,298	4,700	1,267	1,276	1,331	"	T-cloth, domestics and sheetings
353	335	12	73	87	"	Tent cloth
1,099	3,651	7,699	6,708	8,890	"	Other sorts
19,162	20,903	23,491	23,310	24,897	"	TOTAL
2,587	2,374	4,297	4,428	3,963	000 lbs	Coloured piecegoods
42	28	13	16	8	000 lbs	} Grey and coloured goods other than piecegoods
7,866	5,540	1,304	1,927	288	Doz.	
97	93	108	134	153	000 lbs	} Hosiery
35,315	36,747	35,063	13	...	Doz.	
338	397	257	260	281	000 lbs	Miscellaneous
...	...	...	...	...	"	Cotton goods mixed with silk and wool
3,064	2,892	4,675	4,838	4,405	000 lbs	} TOTAL
43,181	42,286	36,367	1,940	288	Doz.	
22,226	23,795	28,166	28,148	29,302	000 lbs	} GRAND TOTAL
43,181	42,287	36,367	1,940	288	Doz.	

## INDUSTRIES

No. 308—AMOUNT of EXCISE DUTY realised from GOODS WOVEN in the COTTON MILLS.

Province	1912-13	1913-14	1914-15	1915-16	1916-17
	Rs.	Rs.	Rs.	Rs.	Rs.
Madras . . . .	2,06,570	2,13,166	1,83,880	2,11,456	2,87,043
Bombay . . . .	48,27,703	45,68,188	42,31,546	42,25,608	35,38,236
Bengal . . . .	79,737	78,770	53,046	41,707	70,529
United Provinces	2,13,885	2,59,816	2,07,454	1,82,296	2,22,093
Punjab . . . .	15,934	18,004	10,068	8,363	22,895
Central Provinces and Berar.	2,71,882	3,00,919	2,54,937	2,36,497	2,93,466
Ajmer-Merwara .	(a)	(a)	(a)	18,716	25,898
Delhi . . . .	(b)	(b)	(b)	928	1,288
Total, British India—					
Gross duty . . .	56,15,711	54,38,863	49,40,931	49,25,571	44,61,448
Net duty . . . .	55,66,155	53,62,671	49,32,185	48,40,107	43,80,425
Indian States . .	2,21,178	2,38,393	2,33,160	1,90,275	2,47,301

  

Province	1917-18	1918-19	1919-20	1920-21	1921-22
	Rs.	Rs.	Rs.	Rs.	Rs.
Madras . . . .	4,09,467	7,48,545	7,67,021	7,50,690	6,54,913
Bombay . . . .	64,13,806	1,16,18,396	1,28,66,707	2,03,33,415	1,93,50,752
Bengal . . . .	1,18,336	2,10,582	3,32,972	3,17,920	2,65,202
United Provinces	2,70,145	4,40,329	5,33,880	6,03,772	5,87,341
Punjab . . . .	21,624	23,323	23,394	9,290	4,797
Central Provinces and Berar.	3,49,490	6,75,343	8,66,681	9,19,814	9,02,784
Ajmer-Merwara .	20,907	67,226	78,846	93,413	98,009
Delhi . . . .	17,004	33,289	44,989	64,556	53,028
Total, British India—					
Gross duty . . .	76,20,779	1,38,17,033	1,55,14,490	2,30,92,870	2,19,16,806
Net duty . . . .	75,45,252	1,36,79,252	1,52,54,671	2,28,71,827	2,12,28,108
Indian States . .	3,84,780	5,07,891	8,90,778	9,65,902	10,07,539

(a) Included in the United Provinces.

(b) Included in the Punjab.

No. 309—AMOUNT of the VALUE of GOODS WOVEN in the COTTON MILLS.

Province	1917-18	1918-19	1919-20	1920-21	1921-22
	Rs.	Rs.	Rs.	Rs.	Rs.
Madras . . . .	1,19,23,726	1,90,81,908	2,22,99,809	2,20,80,224	1,82,62,874
Bombay . . . .	22,31,40,099	36,63,51,066	48,10,53,907	52,29,96,635	51,01,19,269
Bengal . . . .	34,69,996	68,90,974	92,48,272	93,47,717	73,17,163
United Provinces .	81,14,475	1,27,59,481	1,44,48,169	1,76,52,459	1,67,98,303
Punjab . . . .	5,51,858	7,82,953	4,52,159	2,92,969	2,24,582
Central Provinces and Berar . . . .	1,06,86,996	1,95,19,222	2,39,92,717	2,69,58,045	2,48,86,601
Ajmer-Merwara .	7,50,718	18,59,396	22,50,460	27,37,601	27,54,264
Delhi . . . .	5,07,328	9,71,194	13,14,443	18,58,625	18,00,740
TOTAL . . . .	25,91,45,196	42,82,16,194	55,50,59,936	60,39,24,275	58,21,63,796
Indian States and Foreign Territory.	1,14,27,925	1,63,74,647	2,30,25,933	2,51,86,499	2,55,79,080

NOTE—Returns relating to the value of woven goods have been received from April 1917

# INDUSTRIES

591

No. 810—JUTE MILLS—NUMBER CAPITAL, LOOMS AND SPINDLES, LABOUR AND MILL CONSUMPTION.

Province	No. of mills.	Authorised capital (as far as known) Rs. £ and \$	Paid-up capital Rs. £ and \$	NUMBER OF		Average daily number of persons employed	Mill Consumption* Bales (400 lbs. each)
				Looms	Spindles		
Madras . . .	4	Rs. 11,00,000(a)	Rs. 6,84,942	496	11,544	3,712	—
Bengal . . .	77	17,81,96,000 £2,196,358 \$17,000,000	13,80,50,735 £2,196,358 \$12,000,000	42,529	896,815	284,738	4,358,000
<b>TOTAL, 1921-22</b>	81	17,92,96,000 £2,196,358 \$17,000,000	13,87,35,677 £2,196,358 \$12,000,000	43,025	908,359	288,450	4,358,000
<b>TOTALS</b>	1920-21	77 { 15,74,76,000 £2,325,000	13,11,28,942 £2,322,000	41,588	869,879	288,401	5,623,000
	1919-20	76 { 12,14,76,000 £2,325,000	11,15,80,000 £2,322,000	41,045	856,307	280,431	5,227,000
	1918-19	76 { 11,56,46,000 £2,138,358	10,64,24,000 £2,138,358	40,043	839,919	275,500	5,139,000
	1917-18	76 { 11,07,71,000 £2,138,358	10,15,45,000 £2,138,358	40,639	834,055	266,038	5,447,000
	1916-17	74 { 10,74,71,000 £2,138,358	9,41,93,000 £2,138,358	39,697	824,315	262,552	5,678,000
	1915-16	70 { 8,71,51,000 £3,007,000	8,25,07,000 £2,657,536	39,890	812,421	254,143	5,770,000
	1914-15	70 { 8,68,26,000 £3,507,000	7,93,95,000 £2,760,536	38,379	795,528	238,274	4,944,000
	1913-14	64 { 8,01,71,000 £3,383,358	7,65,75,000 £3,031,894	36,050	744,289	216,288	4,499,000
	1912-13	61 { 7,68,05,000 £2,856,358	6,83,17,000 £2,696,894	34,033	708,716	204,000	4,561,000

\* Figures are taken from the Report of the Indian Jute Mills Association and relate to 12 months from 1st July to 30th June.

(a) Capital of two Companies not stated.

## INDUSTRIES

No. 311—WOOLLEN MILLS, NUMBER, CAPITAL, LOOMS, SPINDLES,  
PERSONS EMPLOYED and PRODUCTION.*I.—British India.*

Province	Num- ber of mills	Authorised Capital	NUMBER OF		Persons employ- ed	PRODUCTION		
			Looms	Spindles		Quantity	Value	
		Rs.				lbs.	Rs.	
Bombay . . .	4	1,25,00,000	325	14,432	144	66,721	1,32,275	
Bengal . . .	1	} (a) {	22	1,870	195	289,710	3,35,450	
United Provinces	1		679	20,828	2,955	} 3,464,448	1,13,31,671	
Punjab . . .	2		550	13,851	1,793			
TOTAL, 1921	8	1,25,00,000	1,576	50,981	5,087	3,820,879	1,17,99,396	
TOTALS {	1920	5	25,00,000	1,382	43,748	6,281	4,788,991	1,53,93,952
	1919	6	2,61,50,000	1,339	44,256	6,745	5,517,000	1,51,80,000
	1918	6	2,61,50,000	1,299	40,632	7,832	(b)8,801,000	1,81,02,000
	1917	5	2,56,50,000	1,155	39,608	7,824	9,744,000	1,90,86,000
	1916	5	2,56,50,000	1,099	38,536	6,605	10,564,000	1,58,02,000
	1915	5	2,56,50,000	1,104	38,876	6,074	9,176,000	1,14,48,000
	1914	(c)6	1,34,00,000	1,154	39,028	4,263	(d)5,153,000	73,91,000
	1913	6	41,00,000	1,084	38,934	3,754	(e)4,222,000	56,15,000
	1912	5	53,00,000	926	32,832	3,772	3,820,000	48,71,000

*II.—Indian States*

State	Number of mills	Authorised Capital*	NUMBER OF		Persons employ- ed	PRODUCTION		
			Looms	Spindles		Quantity	Value	
		Rs.				lbs.	Rs.	
Mysore . . .	2	27,05,000	68	2,920	530	1,536,695	15,37,545	
TOTAL, 1921	2	27,05,000	68	2,920	530	1,536,695	15,37,545	
TOTALS {	1920	2	26,75,000	48	2,920	500	2,741,472	20,44,362
	1919	1	19,50,000	46	2,764	548	1,257,000	13,19,000
	1918	1	15,00,000	45	2,114	610	1,739,000	19,13,000
	1917	1	15,00,000	47	1,836	563	1,724,000	10,24,000
	1916	1	15,00,000	47	1,836	520	1,444,000	8,57,000
	1915	1	15,00,000	47	1,836	492	1,437,000	8,53,000
	1914	1	12,00,000	47	1,836	401	1,040,000	6,18,000
	1913	1	12,00,000	47	1,836	299	928,000	5,51,000
	1912	1	12,00,000	40	1,836	241	1,293,000	5,12,000

(a) Not available.

(b) The quantity produced by one of the mills was not reported.

(c) One of the mills in the Punjab was closed.

(d) Excluding 150,000 blankets, the weight of which has not been given.

(e) Excluding 42,000 blankets, the weight of which has not been given.

\* Incomplete.

# No. 312.—PAPER MILLS—NUMBER, CAPITAL, PERSONS EMPLOYED AND PRODUCTION.

## 1.—British India.

Province	Number of mills.	Authorised Capital as far as known	Persons employed	PRODUCTION.	
				Quantity	Value
		Rs.		Tons	Rs.
Bombay . . . . .	3	5,00,000	641	2,077	12,84,367
Bengal . . . . .	3	40,00,000	4,217	23,603	1,97,39,119
United Provinces . . . . .	1	8,00,000	688	2,595	18,14,680
<b>TOTAL, 1921</b> . . . . .	7	53,00,000	5,546	28,275	2,28,38,156
<b>TOTALS</b> {	1920 . . . . .	45,00,000	5,936	29,023	2,21,09,302
	1919 . . . . .	45,00,000	5,789	30,000	2,03,93,000
	1918 . . . . .	49,00,000	5,405	30,100	2,04,66,000
	1917 . . . . .	49,35,000	5,177	31,400	1,85,19,000
	1916 . . . . .	47,35,000	5,015	31,900	1,24,78,000
	1915 . . . . .	45,35,000	4,665	30,400	89,62,000
	1914 . . . . .	47,35,000	4,562	28,700	82,12,000
	1913 . . . . .	50,35,000	4,597	27,100	80,37,000
	1912 . . . . .	50,35,000	4,144	26,900	77,06,000

## 2.—Indian States.

State	Number of mills.	Authorised Capital as far as known	Persons employed	PRODUCTION	
				Quantity	Value
		Rs.		Tons	Rs.
Travancore . . . . .	1	3,49,000	104	414	2,31,840
<b>TOTAL, 1921</b> . . . . .	1	3,49,000	104	414	2,31,840
<b>TOTALS</b> {	1920 . . . . .	2,38,483	150	340	1,66,600
	1919 . . . . .	4,38,000	347	900	5,50,000
	1918 . . . . .	3,40,000	354	1,300	6,52,000
	1917 . . . . .	3,00,000	350	500	2,67,000
	1916 . . . . .	4,10,000	75	22	7,000
	1915 . . . . .	4,10,000	(a)	(a)	(a)
	1914 . . . . .	4,10,000	(a)	(a)	(a)
	1913 . . . . .	3,50,000	(a)	(a)	(a)
	1912 . . . . .	3,50,000	(a)	(a)	(a)

(a) Not worked.

# No 313.—BREWERIES—NUMBER, PERSONS EMPLOYED AND PRODUCTION.

Province	Number of breweries in operation.	Number of persons employed	Production in gallons in 1921	Year	Number of breweries in operation.	Number of persons employed	Total production (gallons)
Madras . . . . .	3	166	625,754	1920 . 1919 . 1918 . 1917 . 1916 . 1915 . 1914 . 1913 . 1912 .	16	1,569	3,536,289
Bengal . . . . .	1	28	20,369		16	2,006	6,618,267
United Provinces . . . . .	3	66	152,511		16	1,895	8,214,423
Punjab . . . . .	5	882	2,003,995		16	1,779	6,216,813
Burma . . . . .	1	72	195,324		16	1,119	4,103,113
Baluchistan . . . . .	1	109	382,328		18	922	2,512,983
Bangalore (Civil and Military Station) . . . . .	1	175	757,167		21	1,313	3,413,737
					21	1,328	3,654,521
					22	1,432	3,849,060
<b>TOTAL, 1921</b> . . . . .	15	1,498	4,137,448				

## No. 314—ENUMERATION of LARGE INDUSTRIAL

Industry	Madras	Bombay	Bengal	United Provinces	Punjab	Burma	Bihar and Orissa
<b>1. GOVERNMENT AND LOCAL FUND FACTORIES</b>							
Aeroplane workshop . . . . .	...	...	...	...	1	...	...
Air craft workshop . . . . .	...	...	...	...	...	...	...
Arms and Ammunition . . . . .	1	1	4	...	...	...	...
Arsenals . . . . .	1	1	...	1	2	1	...
Bakery . . . . .	...	...	...	...	1	...	...
Brick fields . . . . .	...	...	...	...	...	...	...
Canal foundries and workshops . .	...	...	...	...	1	...	1
Carpentry . . . . .	...	...	...	2	...	1	...
Clothing agencies . . . . .	2	...	...	1	1	...	1
Cotton (Spinning, weaving and other) mills.	...	...	...	...	...	...	1
Dairy farms . . . . .	...	...	...	2	4	...	...
Distilleries . . . . .	...	2	...	1	...	...	...
Dockyards . . . . .	...	1	2	...	...	...	...
Electrical engineering workshop .	...	...	1	...	...	...	...
Engineering workshops . . . . .	1	3	4	5	2	5	4
Forge presses . . . . .	2	...	...	...	2	...	...
Gas works . . . . .	...	...	...	...	1	...	...
Gun carriage factory . . . . .	...	...	...	...	...	...	...
Harbour works . . . . .	1	...	...	...	...	...	...
Iron and brass foundries . . . . .	5	...	...	...	...	...	...
Jute mill . . . . .	...	...	1	...	...	...	...
Leather works . . . . .	...	...	...	1	...	...	...
Mathematical instrument factory .	...	...	1	...	...	...	...
Mechanical transport repair workshop.	...	...	...	...	...	...	...
Mints . . . . .	...	1	1	...	...	...	...
Mortar manufactory . . . . .	...	...	...	...	...	...	...
Municipal workshop . . . . .	1	1	1	...	2	3	...
Opium factory . . . . .	...	...	...	1	...	...	...
Port Trust workshop . . . . .	...	...	...	...	...	1	...
Postal workshop . . . . .	...	...	...	1	...	...	...
Printing presses . . . . .	5	4	10	4	5	2	3
Railway workshops . . . . .	...	5	7	4	13	...	...
Rice mills . . . . .	...	...	2	...	...	...	...
Sappers and miners workshop . . .	...	...	...	1	...	...	...
Saw mill . . . . .	...	2	...	1	...	1	...
Stone works . . . . .	...	...	...	...	...	...	...
Stores factories . . . . .	1	...	...	...	...	...	...
Tanneries . . . . .	...	...	1	...	...	...	...
Telegraph works . . . . .	1	...	1	...	...	...	...
Tile and brick factories . . . . .	...	...	1	...	1	...	...
Turpentine factory . . . . .	...	...	...	1	1	...	...
Water works . . . . .	...	2	4	4	...	...	...
Woolen mills . . . . .	...	...	...	...	...	...	...
Miscellaneous . . . . .	2	...	...	...	...	...	...
<b>TOTAL</b> . . . . .	<b>28</b>	<b>23</b>	<b>41</b>	<b>30</b>	<b>37</b>	<b>14</b>	<b>10</b>



## ESTABLISHMENTS in BRITISH INDIA.

Central Provinces and Berar	Assam	North- West Frontier Province	British Raj- asthan	Ajmer- Merwara	Delhi	Total for the year 1921	Total for the year 1920	Industry
								<b>1. GOVERNMENT AND LOCAL FUND FACTORIES</b>
...	...	1	...	...	...	2	...	Aeroplane workshop
...	...	...	...	...	...	...	1	Air craft workshop
...	...	...	...	...	...	6	6	Arms and ammunition
...	...	...	1	...	...	7	7	Arsenals
...	...	...	...	...	...	1	1	Bakery
...	...	...	...	...	...	...	2	Brick fields
...	...	...	...	...	...	2	2	Canal foundries and workshops
...	...	...	...	...	...	3	3	Carpentry
...	...	...	...	...	...	5	6	Clothing agencies
...	...	...	...	...	...	1	1	Cotton (spinning weaving and other) mills
...	...	...	...	...	...	6	6	Dairy farms
...	...	...	...	...	...	3	1	Distilleries
...	...	...	...	...	...	3	3	Dockyards
...	...	...	...	...	...	1	1	Electrical engineering workshop
1	...	1	1	...	3	30	16	Engineering workshops
3	...	1	...	...	...	8	8	Forage presses
...	...	...	...	...	...	1	2	Gas works
1	...	...	...	...	...	1	1	Gun carriage factory
...	...	...	...	...	...	1	1	Harbour works
...	...	...	...	...	1	6	4	Iron and brass foundries
...	...	...	...	...	...	1	1	Jute mill
...	...	...	...	...	...	1	1	Leather works
...	...	...	...	...	...	1	1	Mathematical instrument factory
...	...	1	...	...	...	1	1	Mechanical transport repair workshop
...	...	...	...	...	...	2	2	Mints
...	...	...	...	...	...	...	3	Mortar manufactory
...	...	...	...	...	...	8	7	Municipal workshops
...	...	...	...	...	...	1	1	Opium factory
...	...	...	...	...	...	1	1	Port Trust workshop
...	...	...	...	...	...	1	(a)	Postal workshop
1	1	...	...	...	1	36	34	Printing presses
...	1	...	1	2	...	33	24	Railway workshops
...	...	...	...	...	...	2	...	Rice mills
...	...	...	...	...	...	1	1	Sappers and miners workshop
...	...	...	...	...	...	4	1	Saw mill
...	...	...	...	...	1	1	1	Stone works
...	...	...	...	...	...	1	1	Stores factories
...	...	...	...	...	...	1	...	Tanneries
...	...	...	...	...	...	2	2	Telegraph works
...	...	...	...	...	...	2	...	Tile and brick factories
...	...	...	...	...	...	2	1	Turpentine factory
...	...	...	...	...	1	11	11	Water works
...	...	...	...	...	...	...	1	Woollen mills
...	...	...	...	...	...	2	...	Miscellaneous
6	2	4	3	2	7	202	165	<b>TOTAL</b>

(a) Shown under Printing presses.

[Continued on next page.]



## No. 314—ENUMERATION OF LARGE INDUSTRIES

Industry	Madras	Bombay	Bengal	United Provinces	Punjab	Burma	Bihar and Orissa	Central Provinces and Berar
<b>2. ALL OTHER FACTORIES</b>								
<i>I.—Textiles—</i>								
Cotton (spinning, weaving and other) factories	19	138	12	18	4	...	...	13
Cotton spinning and weaving establishments not classed as mills	61	22	2	...	...	...	...	...
Hosiery factories	3	4	1	...	...	...	...	...
Jute mills	5	2	76	1	...	...	...	...
Silk mills	...	1	1	...	...	...	...	...
Woollen Carpet factories	...	1	...	4	5	...	...	...
Tent factory	...	...	...	...	...	...	...	...
Woollen mills	...	4	2	1	2	...	...	...
Miscellaneous	...	11	...	1	...	...	...	...
<b>TOTAL</b>	<b>88</b>	<b>227</b>	<b>94</b>	<b>26</b>	<b>11</b>	<b>...</b>	<b>...</b>	<b>13</b>
<i>II.—Mineral—</i>								
Aluminium factories	1	7	2	...	...	...	...	...
Colliery workshops	...	...	...	...	...	...	...	1
Iron and brass foundries	7	40	17	6	3	7	5	...
Iron, brass and steel producing works	...	...	...	...	...	...	1	...
Lock and outlery works	2	1	...	3	...	...	...	...
Metal works	...	5	22	...	...	...	...	...
Mica works	...	...	2	...	...	...	47	...
Petroleum refineries	...	...	...	...	...	7	...	...
Miscellaneous	...	...	1	2	...	9	3	...
<b>TOTAL</b>	<b>10</b>	<b>53</b>	<b>44</b>	<b>11</b>	<b>3</b>	<b>23</b>	<b>56</b>	<b>1</b>
<i>III.—Transport—</i>								
Dockyards	...	2	5	...	...	6	...	...
Railway workshops	25	13	11	9	1	5	10	4
Shipbuilding and engineering works	...	1	8	...	...	...	...	...
Tramway works	1	2	2	1	...	1	...	1
<b>TOTAL</b>	<b>26</b>	<b>18</b>	<b>26</b>	<b>10</b>	<b>1</b>	<b>12</b>	<b>19</b>	<b>5</b>
<i>IV.—Food, Drink and Tobacco—</i>								
Bakery	...	5	...	...	...	2	...	...
Biscuit factories	...	...	2	...	...	...	...	...
Br. weries	6	...	1	4	...	1	...	...
Coffee works	14	3	...	...	5	...	...	...
Dairy farm	...	1	...	1	...	...	...	...
Distilleries	2	2	3	...	2	...	2	3
Flour mills	...	23	8	11	12	3	1	...
Ice, mineral and aerated water factories	2	17	11	4	3	6	1	...
Pulse factories	...	...	...	8	...	...	...	...
Rice mills	172	87	200	1	4	422	13	...
Sugar factories	11	1	3	16	1	2	85	...
Tobacco factories	16	...	8	...	...	1	7	...
Miscellaneous	10	9	1	...	...	...	11	256
<b>TOTAL</b>	<b>233</b>	<b>148</b>	<b>236</b>	<b>45</b>	<b>27</b>	<b>427</b>	<b>70</b>	<b>239</b>
<i>V.—Chemicals, dyes, etc.—</i>								
Bone mills	3	4	8	1	...	1	...	2
Chemical works	...	3	9	1	...	2	...	...
Dye works	...	14	6	...	...	1	...	2
Lac factories	...	...	15	19	...	...	115	2
Oil mills	15	12	89	15	1	23	22	4
Paint works	...	...	2	...	...	...	...	1
Soap factories	...	1	6	1	...	...	1	...
Miscellaneous	156	1	5	...	...	...	2	...
<b>TOTAL</b>	<b>174</b>	<b>35</b>	<b>139</b>	<b>37</b>	<b>1</b>	<b>29</b>	<b>140</b>	<b>11</b>

NOTE.—Certain industries which were excluded under other heads in 1920 have been separately specified in 1921.

ESTABLISHMENTS IN BRITISH INDIA—*contd.*

Assam	North-West Frontier Province	British Baluchistan	Ajmer-Merwara	Delhi	Civil and Military Station, Bangalore	Total for the year 1921	Total for the year 1920	Industry
<b>2. ALL OTHER FACTORIES</b>								
<i>I.—Textiles—</i>								
...	...	...	2	3	...	254	240	Cotton (spinning, weaving and other) factories
...	...	...	...	...	...	85	(a) 6	Cotton spinning and weaving establishments not classed as mills
...	...	...	...	...	...	5	6	Hosiery factories
...	...	...	...	...	...	80	76	Jute mills
...	...	...	...	...	...	9	3	Silk mills
...	...	...	...	...	...	10	12	Woolen Carpet factories
...	...	...	...	...	...	1	1	Tent factory
...	...	...	...	...	...	9	6	Woolen mills
...	...	...	...	...	...	12	16	Miscellaneous
...	...	...	2	3	...	464	369	TOTAL
<i>II.—Mineral—</i>								
...	...	...	...	...	...	10	4	Aluminium factories
1	...	...	...	...	...	2	2	Colliery workshops
...	...	...	...	2	...	87	57	Iron and brass foundries
...	...	...	...	...	...	1	1	Iron, and steel producing works
...	...	...	...	1	...	4	7	Lock and outlay works
...	...	...	...	...	...	30	6	Metal works
4	...	...	...	...	...	49	55	Mica works
...	...	...	...	...	...	11	14	Petroleum refineries
...	...	...	...	...	...	15	7	Miscellaneous
5	...	...	...	3	...	200	153	TOTAL
<i>III.—Transport—</i>								
...	...	...	...	...	...	13	13	Dockyards
3	...	...	...	1	...	82	79	Railway workshops
...	...	...	...	...	...	9	8	Shipbuilding and engineering works
...	...	...	...	1	...	9	8	Tramway works
3	...	...	...	2	...	113	108	TOTAL
<i>IV.—Food, Drink and Tobacco—</i>								
...	...	...	...	...	...	7	...	Bakery
...	...	...	...	1	...	3	4	Biscuit factories
...	...	...	...	...	2	10	21	Breweries
...	...	...	...	...	...	17	14	Coffee works
...	...	...	...	...	...	2	1	Dairy farm
...	...	...	...	...	...	13	12	Distilleries
...	...	...	...	5	...	63	53	Flour mills
...	...	...	...	...	...	44	20	Ice, mineral and aerated water factories
...	...	...	...	...	...	8	...	Pulse factories
1	...	...	...	...	...	900	651	Rice mills
2	...	...	...	...	...	71	44	Sugar factories
...	...	...	...	...	1	33	20	Tobacco factories
...	...	...	...	...	...	267	66	Miscellaneous
3	...	...	...	6	3	1,447	906	TOTAL
<i>V.—Chemicals, dyes, etc.—</i>								
...	...	...	...	...	...	10	16	Bone mills
...	...	...	...	1	...	15	13	Chemical works
...	...	...	...	...	...	23	16	Dye works
...	...	...	...	...	...	151	134	Lac factories
6	...	...	...	1	...	169	167	Oil mills
...	...	...	...	...	...	3	3	Paint works
...	...	...	...	...	...	10	6	Soap factories
...	...	...	...	1	...	168	20	Miscellaneous
6	...	...	...	3	...	575	375	TOTAL

(a) Figure not available.

## No. 314—ENUMERATION OF LARGE INDUSTRIAL

Industry	Madras	Bombay	Bengal	United Provinces	Punjab	Burma	Bihar and Orissa	Central Provinces and Berar
<b>2. ALL OTHER FACTORIES—<i>contd.</i></b>								
<b><i>VI.—Paper and Printing—</i></b>								
Paper mills . . . . .	...	8	3	1	...	1	...	...
Printing presses . . . . .	48	41	33	12	7	13	11	8
Book binding works . . . . .	1	...	...	...	...	...	...	...
Miscellaneous . . . . .	...	...	1	...	...	...	...	...
TOTAL . . . . .	49	44	37	13	7	14	11	6
<b><i>VII.—Processes relating to Wood, Stone and Glass—</i></b>								
Carpentry . . . . .	6	10	5	...	1	1	6	3
Cement works . . . . .	1	...	...	...	1	...	3	1
Coach building and motor car repairing works . . . . .	6	11	32	...	...	1	1	...
Furniture workshops . . . . .	1	2	2	5	...	...	...	...
Glass works . . . . .	...	4	4	68	5	...	...	1
Lime works . . . . .	1	16	2	14	...	...	7	...
Potteries . . . . .	...	...	4	...	...	...	4	3
Saw mills . . . . .	5	9	5	...	1	134	...	3
Stone works . . . . .	...	2	3	9	...	...	31	...
Tile and brick factories . . . . .	55	34	242	64	13	...	14	6
Miscellaneous . . . . .	2	...	3	...	...	...	...	...
TOTAL . . . . .	77	88	302	160	20	136	66	17
<b><i>VIII.—Processes connected with Skins and Hides—</i></b>								
Leather works . . . . .	1	...	3	24	1	...	...	...
Tanneries . . . . .	87	9	5	3	...	...	5	1
Miscellaneous . . . . .	...	1	5	...	...	...	...	...
TOTAL . . . . .	88	10	13	27	1	...	5	1
<b><i>IX.—Miscellaneous—</i></b>								
Brush works . . . . .	...	...	...	2	...	...	...	...
Button factories . . . . .	...	1	...	...	...	...	3	...
Canvas water proofing factories . . . . .	...	...	2	...	...	...	...	...
Cotton ginning, cleaning and pressing mills . . . . .	103	558	7	138	179	28	...	417
Electrical engineering works . . . . .	2	...	3	...	...	...	...	...
Engineering workshops . . . . .	6	11	116	6	6	19	17	1
Galvanising works . . . . .	...	...	3	...	...	...	...	...
Gas works . . . . .	...	2	3	...	...	...	...	...
Forge presses . . . . .	1	...	...	4	...	...	...	...
Jewellery workshops . . . . .	1	...	1	...	...	1	...	...
Jute presses . . . . .	7	...	294	...	...	...	31	...
Kerosene tinning and packing works . . . . .	3	8	7	...	...	...	...	...
Manure works . . . . .	1	...	3	...	...	...	...	...
Match factories . . . . .	...	2	...	...	...	2	...	...
Motor works . . . . .	...	4	...	...	...	...	...	1
Packing box factories . . . . .	...	...	6	...	...	...	...	...
Reed and comb factories . . . . .	...	...	2	...	...	...	...	...
Rope works . . . . .	22	1	7	...	1	2	...	...
Rubber works . . . . .	3	...	1	...	...	1	...	...
Silk filatures . . . . .	...	...	103	...	...	...	...	...
Surgical instrument factories . . . . .	...	2	...	...	...	...	...	...
Umbrella factories . . . . .	...	1	...	...	...	...	...	...
Miscellaneous . . . . .	10	24	17	6	2	...	2	...
TOTAL . . . . .	254	614	575	156	183	53	53	419
GRAND TOTAL . . . . .	1,022	1,300	1,507	515	296	718	431	718

# ESTABLISHMENTS in BRITISH INDIA—concl'd.

Assam	North-West Frontier Province	British Baluchistan	Ajmer-Merwara	Delhi	Civil and Military Station, Bangalore	Total for the year 1921	Total for the year 1920	Industry
								2. ALL OTHER FACTORIES— cont'd.
...	...	...	3	2	...	8	8	VI.—Paper and Printing—
...	...	...	...	...	...	176	126	Paper mills
...	...	...	...	...	...	1	...	Printing presses
...	...	...	...	...	...	1	4	Book binding works
...	...	...	...	...	...	...	...	Miscellaneous
...	...	...	3	2	...	186	138	TOTAL
								VII.—Processes relating to Wood, Stone and Glass—
...	...	...	...	...	...	32	8	Carpentry
...	...	...	...	...	...	6	3	Cement works
2	...	...	...	1	...	54	30	Coach building and motor car repairing works
...	...	...	...	2	...	12	9	Furniture workshops
...	...	...	...	...	...	82	14	Glass works
...	...	...	...	...	...	40	...	Lime works
1	...	...	...	1	...	13	12	Potteries
13	...	...	...	...	...	170	155	Saw mills
...	...	...	...	...	...	45	62	Stone works
...	...	...	...	6	...	438	418	Tile and brick factories
...	...	...	...	...	...	5	13	Miscellaneous
16	...	...	...	10	...	892	724	TOTAL
								VIII.—Processes connected with Skins and Hides—
...	...	...	...	...	...	29	10	Leather works
...	...	...	...	...	...	110	66	Tanneries
...	...	...	...	...	...	6	2	Miscellaneous
...	...	...	...	...	...	145	78	TOTAL
								IX.—Miscellaneous—
...	...	...	...	...	...	2	2	Brush works
...	...	...	...	...	...	4	...	Button factories
...	...	...	...	...	...	2	...	Canvas water proofing factories
...	1	...	12	...	...	1,533	1,516	Cotton ginning, cleaning and pressing mills
...	...	...	...	...	...	5	3	Electrical engineering works
1	...	...	...	4	...	187	160	Engineering workshops
...	...	...	...	...	...	3	...	Galvanizing works
...	...	...	...	...	...	5	4	Gas works
...	...	...	...	...	...	5	...	Forage presses
...	...	...	...	...	...	3	3	Jewellery workshops
...	...	...	...	...	...	332	220	Jute presses
...	...	...	...	...	...	23	23	Kerosene tinning and packing works
...	...	...	...	...	...	4	...	Manure works
...	...	...	...	...	...	5	5	Match factories
...	...	...	...	...	...	4	...	Motor works
...	...	...	...	...	...	6	...	Packing box factories
...	...	...	...	...	...	2	...	Reed and comb factories
...	...	...	...	...	...	33	12	Rope works
...	...	...	...	...	...	5	...	Rubber works
...	...	...	...	...	...	108	79	Silk filatures
...	...	...	...	...	...	2	...	Surgical instrument fac- tories
...	...	...	...	...	...	1	...	Umbrella factories
2	...	...	...	5	...	68	64	Miscellaneous
3	1	...	12	9	...	2,337	2,100	TOTAL
38	5	3	19	45	3	6,570	5,115	GRAND TOTAL

# No. 315—AVERAGE DAILY NUMBER of

Industry	Madras	Bombay	Bengal	United Provinces	Punjab	Burma	Bihar and Orissa	Central Provinces and Berar
<b>1.—GOVERNMENT AND LOCAL FUND FACTORIES</b>								
Aeroplane workshop . . . . .	...	...	...	...	216	...	...	...
Air craft workshop . . . . .	...	...	...	...	...	...	...	...
Arms and Ammunition . . . . .	761	2,520	8,197	...	...	...	...	...
Arsenals . . . . .	514	691	...	416	2,068	201	...	...
Bakery . . . . .	...	...	...	...	56	...	...	...
Brick fields . . . . .	...	...	...	...	...	...	...	...
Canal foundries and workshops . . . . .	...	...	...	...	322	...	110	...
Carpentry . . . . .	...	...	...	635	...	531	...	...
Clothing agencies . . . . .	1,175	...	...	871	348	...	421	...
Cotton (spinning, weaving and other) mills . . . . .	...	...	...	...	...	...	347	...
Dairy farms . . . . .	...	...	...	255	717	...	...	...
Distilleries . . . . .	...	224	...	30	...	...	...	...
Dockyards . . . . .	...	4,300	2,158	...	...	...	...	...
Electrical engineering workshop . . . . .	...	...	52	...	...	...	...	...
Engineering workshops . . . . .	275	2,149	545	510	118	764	550	157
Forage presses . . . . .	478	...	...	...	178	...	...	300
Gas works . . . . .	...	...	...	...	176	...	...	...
Gun carriage factory . . . . .	...	...	...	...	...	...	...	1,863
Harbour works . . . . .	423	...	...	...	...	...	...	...
Iron and brass foundries . . . . .	1,100	...	...	...	...	...	...	...
Jute mill . . . . .	...	...	465	...	...	...	...	...
Leather works . . . . .	...	...	...	1,696	...	...	...	...
Mathematical instrument factory . . . . .	...	...	618	...	...	...	...	...
Mechanical transport repair workshop . . . . .	...	...	...	...	...	...	...	...
Mints . . . . .	...	602	1,027	...	...	...	...	...
Mortar manufactory . . . . .	...	...	...	...	...	...	...	...
Municipal workshops . . . . .	258	572	572	...	77	175	...	...
Opium factory . . . . .	...	...	...	1,225	...	...	...	...
Port Trust workshop . . . . .	...	...	...	...	...	290	...	...
Postal workshop . . . . .	...	...	...	215	...	...	...	...
Printing presses . . . . .	1,701	1,410	4,210	2,091	1,672	1,052	789	413
Railway workshops . . . . .	...	9,950	9,140	6,882	17,404	...	...	...
Rice mills . . . . .	...	...	38	...	...	...	...	...
Sappers and miners workshop . . . . .	...	...	...	100	...	...	...	...
Saw mill . . . . .	...	78	...	270	...	20	...	...
Stone works . . . . .	...	...	...	...	...	...	...	...
Stores factories . . . . .	369	...	...	...	...	...	...	...
Tanneries . . . . .	...	...	18	...	...	...	...	...
Telegraph works . . . . .	139	...	944	...	...	...	...	...
Tile and brick factories . . . . .	...	...	250	...	127	...	...	...
Turpentine factory . . . . .	...	...	...	320	70	...	...	...
Water works . . . . .	...	46	590	595	...	...	...	...
Woollen mills . . . . .	...	...	...	...	...	...	...	...
Miscellaneous . . . . .	70	...	...	...	...	...	...	...
<b>TOTAL . . . . .</b>	<b>7,258</b>	<b>22,542</b>	<b>28,844</b>	<b>16,111</b>	<b>28,549</b>	<b>8,033</b>	<b>2,217</b>	<b>2,723</b>

# INDUSTRIES

001

## PERSONS EMPLOYED by DIFFERENT INDUSTRIES in BRITISH INDIA.

Assam	North, West Frontier Province	British Baluchis- tan	Ajmer- Merwara	Delhi	Total for the year 1921	Total for the year 1920	Industry
...	407	...	...	...	713	...	1.--GOVERNMENT AND LOCAL FUND FACTORIES.
...	...	...	...	...	...	631	Aeroplane workshop
...	...	...	...	...	11,478	16,177	Air craft workshop
...	...	1,540	...	...	5,430	6,613	Arms and Ammunition
...	...	...	...	...	56	70	Arsenals
...	...	...	...	...	...	1,557	Bakery
...	...	...	...	...	432	471	Brick fields
...	...	...	...	...	1,166	547	Canal foundries and workshops
...	...	...	...	...	2,615	3,334	Carpentry
...	...	...	...	...	347	496	Clothing agencies
...	...	...	...	...	972	980	Cotton (spinning, weaving and other) mills
...	...	...	...	...	254	40	Dairy farms
...	...	...	...	...	6,468	6,323	Distilleries
...	...	...	...	...	52	48	Dockyards
...	350	943	...	1,055	7,316	5,069	Electrical engineering workshop
...	(b)	...	...	...	951	2,062	Engineering workshops
...	...	...	...	...	176	218	Forage presses
...	...	...	...	...	1,853	2,208	Gas works
...	...	...	...	...	423	502	Gun carriage factory
...	...	...	...	75	1,175	1,067	Harbour works
...	...	...	...	...	485	444	Iron and brass foundries
...	...	...	...	...	1,600	1,795	Jute mill
...	...	...	...	...	618	590	Leather works
...	...	...	...	...	80	285	Mathematical instrument factory
...	80	...	...	...	1,629	2,137	Mechanical transport repair workshop
...	...	...	...	...	...	63	Mints
...	...	...	...	...	1,654	1,551	Mortar manufactory
...	...	...	...	...	1,225	1,445	Municipal workshops
...	...	...	...	...	290	260	Opium factory
...	...	...	...	...	215	(a)	Port Trust workshop
211	...	...	...	490	14,048	13,545	Postal workshop
52	...	539	11,450	...	55,417	43,455	Printing presses
...	...	...	...	...	38	...	Railway workshops
...	...	...	...	...	100	115	Rice mills
...	...	...	...	...	368	540	Sappers and miners workshop
...	...	...	...	1,509	1,502	35	Saw mill
...	...	...	...	...	369	370	Stone works
...	...	...	...	...	18	...	Stores factories
...	...	...	...	...	1,083	1,033	Tanneries
...	...	...	...	...	377	...	Telegraph works
...	...	...	...	...	390	391	Tile and brick factories
...	...	...	...	68	1,299	1,073	Turpentine factory
...	...	...	...	...	...	148	Water works
...	...	...	...	...	70	...	Wire mills
293	827	3,031	11,450	3,199	125,047	116,543	Miscellaneous
							TOTAL

(a) Shown under Printing presses,  
(b) Closed.

[Continued on next page]

No. 315—AVERAGE DAILY NUMBER of

Industry	Madras	Bombay	Bengal	United Provinces	Punjab	Burma	Bihar and Orissa	Central Provinces and Berar	Assam
<b>2.—ALL OTHER FACTORIES</b>									
<b>I.—Textiles—</b>									
Cotton (spinning, weaving and other) factories . . .	26,324	241,606	12,838	18,534	1,430	...	...	15,369	...
Cotton spinning and weaving establishment not classed as mills . . .	2,140	701	150	...	...	...	...	...	...
Hosiery factories . . .	2,507	191	87	...	...	...	...	...	...
Jute mills . . .	170	1,840	143	(a)	...	...	...	...	...
Silk mills . . .	...	...	...	175	...	...	...	...	...
Tent factory . . .	...	...	...	...	...	...	...	...	...
Woolen mills . . .	...	416	325	2,955	1,851	...	...	...	...
Woolen carpet factories . . .	...	35	...	226	1,005	...	...	...	...
Miscellaneous . . .	...	310	...	52	...	...	...	...	...
<b>TOTAL</b> . . .	<b>31,141</b>	<b>244,599</b>	<b>128,486</b>	<b>21,941</b>	<b>4,846</b>	...	...	<b>15,369</b>	...
<b>II.—Mineral—</b>									
Aluminium factories . . .	296	195	656	...	...	...	...	...	...
Colliery workshops . . .	1,384	4,977	10,104	555	284	1,757	868	162	62
Iron and brass foundries . . .	...	...	...	...	...	...	...	...	...
Iron, and steel producing works . . .	...	357	...	552	...	...	25,776	...	...
Lock and cutlery works . . .	518	493	767	...	...	...	...	...	...
Metal works . . .	...	...	64	...	...	...	4,393	...	...
Mica works . . .	...	...	...	...	...	...	...	...	...
Petroleum refineries . . .	...	...	6	60	...	11,469	...	...	1,648
Miscellaneous . . .	...	...	...	...	...	3,180	1,600	...	...
<b>TOTAL</b> . . .	<b>2,198</b>	<b>6,011</b>	<b>11,687</b>	<b>1,167</b>	<b>284</b>	<b>16,406</b>	<b>32,637</b>	<b>162</b>	<b>1,710</b>
<b>III.—Transport—</b>									
Dockyards . . .	...	5,867	8,616	...	...	4,278	...	...	...
Railway workshops . . .	16,817	18,232	21,468	9,606	339	3,696	18,953	1,971	806
Shipbuilding and engineering works . . .	...	300	11,382	...	...	...	...	...	...
Tramway works . . .	604	1,180	1,246	125	...	225	...	54	...
<b>TOTAL</b> . . .	<b>17,421</b>	<b>26,579</b>	<b>42,782</b>	<b>9,731</b>	<b>339</b>	<b>8,199</b>	<b>13,953</b>	<b>2,025</b>	<b>806</b>
<b>IV.—Food, Drink and Tobacco—</b>									
Bakery . . .	...	155	...	...	...	40	...	...	...
Biscuit factories . . .	...	...	233	...	...	...	...	...	...
Breweries . . .	308	...	28	143	856	118	...	...	...
Coffee works . . .	3,519	80	...	...	...	...	...	...	...
Dairy farm . . .	...	25	...	70	...	...	...	...	...
Distilleries . . .	69	66	295	...	159	...	60	231	...
Flour mills . . .	...	1,680	1,248	834	1,071	57	47	...	...
Ice, mineral and treated water factories . . .	199	508	860	171	118	382	21	...	...
Pulse factories . . .	...	...	266	...	...	...	...	...	...
Rice mills . . .	8,583	1,787	7,829	63	175	40,865	864	...	26
Sugar factories . . .	3,557	124	788	3,348	190	43	5,303	...	156
Tobacco factories . . .	835	...	651	...	...	49	2,648	...	...
Miscellaneous . . .	774	251	45	...	...	...	1,624	12,390	...
<b>TOTAL</b> . . .	<b>17,841</b>	<b>4,676</b>	<b>11,877</b>	<b>4,875</b>	<b>2,479</b>	<b>41,554</b>	<b>10,562</b>	<b>12,621</b>	<b>182</b>
<b>V.—Chemicals, dyes, etc.—</b>									
Bone mills . . .	679	896	1,132	107	...	40	...	200	...
Chemical works . . .	...	356	1,797	225	...	173	...	...	...
Dye works . . .	...	3,085	140	...	...	18	...	435	...
Lac factories . . .	...	...	1,098	1,808	...	...	6,330	138	...
Oil mills . . .	528	720	3,607	1,614	58	1,175	1,312	195	139
Paint works . . .	...	...	651	...	...	...	...	80	...
Soap factories . . .	...	25	363	494	...	97	30	...	...
Miscellaneous . . .	5,140	100	520	...	...	105	255	...	...
<b>TOTAL</b> . . .	<b>6,351</b>	<b>5,182</b>	<b>9,378</b>	<b>4,248</b>	<b>58</b>	<b>1,908</b>	<b>7,927</b>	<b>1,046</b>	<b>139</b>

(a) Closed.



PERSONS EMPLOYED by DIFFERENT INDUSTRIES in BRITISH INDIA—*contd.*

North-West Frontier Province	British Baluchistan	Ajmer-Merwara	Delhi	Civil and Military Station, Bangalore	Total for the year 1921	Total for the year 1920	Industry
							<b>2.—ALL OTHER FACTORIES</b>
							<i>I.—Textiles—</i>
...	...	1,394	1,343	...	318,838	298,190	Cotton (spinning, weaving and other) factories
...	...	...	...	...	2,901	(a)	Cotton spinning and weaving establishments not classed as mills
...	...	...	...	...	258	232	Hosiery factories
...	...	...	...	...	283,870	282,728	Jute mills
...	...	...	...	...	1,828	1,624	Silk mills
...	...	...	...	...	...	60	Tent factory
...	...	...	...	...	5,547	6,448	Woolen mills
...	...	...	...	...	1,325	1,463	Woolen carpet factories
...	...	...	...	...	862	2,289	Miscellaneous
...	...	1,394	1,843	...	615,019	592,924	<b>TOTAL</b>
							<i>II.—Mineral—</i>
...	...	...	...	...	1,147	633	Aluminium factories
...	...	...	...	...	224	268	Colliery workshops
...	...	...	121	...	20,050	17,295	Iron and brass foundries
...	...	...	...	...	25,776	24,823	Iron, and steel producing works
...	...	...	...	...	809	1,194	Lock and outlery works
...	...	...	106	...	1,688	600	Metal works
...	...	...	...	...	4,457	5,648	Mica works
...	...	...	...	...	18,117	16,134	Petroleum refineries
...	...	...	...	...	4,846	6,395	Miscellaneous
...	...	...	227	...	72,394	72,890	<b>TOTAL</b>
							<i>III.—Transport—</i>
...	...	...	...	...	18,761	20,442	Dockyards
...	...	...	200	...	97,088	97,311	Railway workshops
...	...	...	...	...	11,662	10,727	Shipbuilding and engineering works
...	...	...	29	...	3,563	3,482	Tramway works
...	...	...	229	...	121,064	131,662	<b>TOTAL</b>
							<i>IV.—Food, Drink and Tobacco—</i>
...	...	...	...	...	195	...	Bakery
...	...	...	70	...	303	309	Biscuit factories
...	...	...	...	195	1,646	2,292	Breweries
...	...	...	...	...	3,690	3,463	Coffee works
...	...	...	...	...	95	92	Dairy farms
...	...	...	...	...	880	1,260	Distilleries
...	...	...	701	...	5,638	5,357	Flour mills
...	...	...	...	...	2,259	1,400	Ice, mineral and aerated water factories
...	...	...	...	...	286	...	Pulse factories
...	...	...	...	...	60,181	50,601	Rice mills
...	...	...	...	...	13,419	12,609	Sugar factories
...	...	...	...	1,807	5,385	6,057	Tobacco factories
...	...	...	...	...	15,084	5,315	Miscellaneous
...	...	...	771	1,502	108,940	88,754	<b>TOTAL</b>
							<i>V.—Chemicals, dyes, etc.—</i>
...	...	...	...	...	3,054	3,057	Bone mills
...	...	...	24	...	2,545	3,265	Chemical works
...	...	...	...	...	3,678	3,544	Dye works
...	...	...	...	...	9,372	7,871	Lac factories
...	...	...	125	...	9,471	8,259	Oil mills
...	...	...	...	...	731	673	Paint works
...	...	...	28	...	1,032	388	Soap factories
...	...	...	...	...	6,126	1,828	Miscellaneous
...	...	...	172	...	38,009	28,864	<b>TOTAL</b>

(a) Figures not available.

## No. 315—AVERAGE DAILY NUMBER OF

Industry	Madras	Bombay	Bengal	United Provinces	Punjab	Burma	Bihar and Orissa	Central Provinces and Berar
<b>2.—ALL OTHER FACTORIES— —contd.</b>								
<b>VI.—Paper and Printing—</b>								
Paper mills . . .	...	641	4,535	688	...	340	...	...
Printing presses . .	4,321	5,272	5,197	1,055	950	1,189	677	173
Book-binding works . .	64	...	...	...	...	...	...	...
Miscellaneous . . .	...	...	191	...	...	...	...	...
TOTAL . . .	4,376	5,913	9,923	2,643	950	1,548	677	173
<b>VII.—Processes relating to Wood, Stone and Glass—</b>								
Carpentry . . .	432	318	397	...	60	100	180	119
Cement works . . .	245	...	...	...	600	...	789	635
Coach building and motor car repairing works . . .	678	1,188	4,173	...	...	34	62	...
Furniture workshops . .	124	308	365	282	...	...	...	...
Glass works . . .	...	545	747	2,436	376	...	...	106
Lime works . . .	35	3,980	220	1,417	...	...	800	...
Potteries . . .	...	...	1,516	...	...	...	2,890	1,458
Saw mills . . .	675	619	700	...	200	12,457	...	94
Stone works . . .	...	541	542	771	...	...	2,893	...
Tile and brick factories	5,919	3,957	25,800	5,958	1,146	...	1,144	418
Miscellaneous . . .	69	...	42	...	...	...	...	...
TOTAL . . .	8,177	11,456	34,101	10,814	2,382	12,591	8,258	2,530
<b>VIII.—Processes connected with Skins and Hides—</b>								
Leather works . . .	42	...	373	4,965	80	...	...	...
Tanneries . . .	4,773	438	410	619	...	...	332	25
Miscellaneous . . .	...	39	470	...	...	...	...	...
TOTAL . . .	4,815	477	1,253	5,584	80	...	332	25
<b>IX.—Miscellaneous—</b>								
Brush works . . .	...	...	...	438	...	...	...	...
Button factories . . .	...	223	...	...	...	...	207	...
Canvas water proofing factories . . .	...	...	250	...	...	...	...	...
Cotton ginning, cleaning and pressing mills . .	15,298	37,087	1,484	11,638	11,459	3,672	...	31,106
Electrical engineering works . . .	128	1,894	248	...	...	...	...	...
Engineering workshops	534	...	20,346	2,297	534	1,701	5,376	108
Galvanizing works . .	...	...	436	...	...	...	...	...
Gas works . . .	...	658	869	...	...	...	...	...
Forage presses . . .	20	70	...	250	...	...	...	...
Jewellery workshops . .	446	...	175	...	...	31	...	...
Jute presses . . .	592	...	35,482	...	...	...	1,613	...
Kerosene tinning and packing works . . .	1,514	2,759	4,738	...	...	...	...	...
Manure works . . .	20	...	198	...	...	...	...	...
Match factories . . .	...	172	...	...	...	241	...	207
Motor works . . .	...	828	...	...	...	...	...	...
Packing box factories	...	...	516	...	...	...	...	...
Reed and comb factories	...	...	70	...	...	...	...	...
Rope works . . .	4,422	...	25,890	...	141	335	...	...
Rubber works . . .	650	...	20	...	...	84	...	...
Silk filatures . . .	...	...	4,265	...	...	...	...	...
Surgical instrument fac- tories . . .	...	167	...	...	...	...	...	...
Umbrella factory . . .	...	70	...	...	...	...	...	...
Miscellaneous . . .	476	773	1,619	405	256	...	132	...
TOTAL . . .	24,099	45,296	71,613	15,028	12,390	6,014	7,328	31,421
GRAND TOTAL . . .	123,671	371,731	516,143	92,142	46,857	90,953	83,891	68,395

PERSONS EMPLOYED by DIFFERENT INDUSTRIES in BRITISH INDIA—*concd.*

Assam	North-West Frontier Province	British Baluchistan	Ajmer-Merwara	Delhi	Civil and Military Station, Bangalore	Total for the year 1921	Total for the year 1920	Industry
								2.—ALL OTHER FACTORIES— <i>contd.</i>
...	...	...	...	...	...	6,213	6,212	VI.—Paper and Printing— Paper mills Printing presses Book-binding works Miscellaneous
...	...	...	263	74	...	20,091	19,427	
...	...	...	...	...	...	54	...	
...	...	...	...	...	...	191	162	
...	...	...	263	74	...	26,539	25,801	TOTAL
								VII.—Processes relating to Wood, Stone and Glass—
...	...	...	...	...	...	1,608	904	Carpentry
...	...	...	...	...	...	2,269	725	Cement works
...	...	...	...	...	...	...	...	Coch building and motor car repairing
115	...	...	...	54	...	6,804	4,486	works
...	...	...	...	63	...	1,092	930	Furniture workshops
...	...	...	...	...	...	4,210	1,487	Glass works
...	...	...	...	...	...	6,452	...	Lime works
352	...	...	...	40	...	5,756	5,679	Potteries
2,325	...	...	...	...	...	17,070	16,468	Saw mills
...	...	...	...	...	...	4,747	8,741	Stone works
...	...	...	...	1,869	...	45,804	41,777	Tile and brick factories
...	...	...	...	...	...	111	2,180	Miscellaneous
2,792	...	...	...	2,020	...	95,421	83,377	TOTAL
								VIII.—Processes connected with Skins and Hides—
...	...	...	...	...	...	5,400	5,258	Leather works
...	...	...	...	...	...	6,597	6,371	Tanneries
...	...	...	...	...	...	509	325	Miscellaneous
...	...	...	...	...	...	12,566	11,954	TOTAL
								IX.—Miscellaneous—
...	...	...	...	...	...	438	452	Brush works
...	...	...	...	...	...	430	...	Button factories
...	...	...	...	...	...	250	...	Canvas water proofing factories
...	52	...	1,398	...	...	113,764	116,659	Cotton ginning, cleaning and pressing mills
...	...	...	...	...	...	874	220	Electrical engineering works
177	...	...	...	278	...	35,245	30,236	Engineering workshops
...	...	...	...	...	...	436	...	Galvanizing works
...	...	...	...	...	...	1,527	1,543	Gas works
...	...	...	...	...	...	340	...	Farage presses
...	...	...	...	...	...	652	465	Jewellery workshops
...	...	...	...	...	...	37,687	34,815	Jute presses
...	...	...	...	...	...	9,009	9,140	Kerosene tinning and packing works
...	...	...	...	...	...	218	...	Manure works
...	...	...	...	...	...	620	502	Match factories
...	...	...	...	...	...	828	...	Motor works
...	...	...	...	...	...	516	...	Packing box factories
...	...	...	...	...	...	70	...	Reed and comb factories
...	...	...	...	...	...	5,803	3,858	Rope works
...	...	...	...	...	...	704	...	Rubber works
...	...	...	...	...	...	4,285	4,793	Silk filatures
...	...	...	...	...	...	187	...	Surgical instrument factories
...	...	...	...	...	...	70	...	Umbrella factory
222	...	...	...	232	...	4,114	6,613	Miscellaneous
399	52	...	1,398	510	...	215,547	209,304	TOTAL
6,291	879	3,031	14,505	8,545	1,502	1,428,533	1,362,292	GRAND TOTAL

## No. 316—ENUMERATION OF LARGE INDUSTRIAL

Industry	Hyderabad	Mysore	Baroda	Kashmir	Central India	Rajputana
<b>1. FACTORIES OWNED BY STATE DURBAHS—</b>						
Carpet factory . . .	...	...	...	...	...	...
Cotton (spinning, weaving and other) factories	...	...	1	...	1	...
Cotton spinning and weaving establishment not classed as mills	...	1	...	...	1	...
Cotton ginning and pressing mills . . .	...	...	...	...	...	2
Dairy farm . . .	...	1	...	...	...	...
Distillery . . .	...	1	...	...	...	...
Engineering workshops	...	...	...	...	1	4
Furniture workshop . . .	...	...	1	...	...	...
Glass factory . . .	...	...	...	...	...	1
Ice factory . . .	...	...	...	...	...	...
Metal factory . . .	...	...	...	...	...	...
Mint . . .	1	...	...	...	...	...
Oil mills . . .	...	1	...	...	...	...
Printing presses . . .	1	1	...	1	1	2
Railway workshops . . .	1	1	...	...	...	1
Silk mill . . .	...	...	...	...	1	...
Stone works . . .	...	...	...	...	...	...
Water works . . .	...	...	...	...	...	...
Miscellaneous . . .	...	...	...	...	...	...
<b>G C P I G C P TOTAL</b>	<b>3</b>	<b>6</b>	<b>2</b>	<b>1</b>	<b>5</b>	<b>10</b>
<b>2. ALL OTHER FACTORIES</b>						
<i>I.—Textiles—</i>						
Cotton (spinning, weaving and other) factories . . .	3	2	4	...	5	...
Cotton spinning and weaving establishments not classed as mills . . .	17	...	...	...	1	...
Hosiery . . .	...	...	...	...	...	...
Jute mills . . .	...	...	...	...	...	...
Silk mill . . .	...	1	...	...	...	...
Woollen Carpet weaving establishments . . .	...	...	...	10	1	...
Woollen mills . . .	...	1	...	...	...	...
Miscellaneous . . .	...	...	...	...	...	...
<b>TOTAL</b>	<b>20</b>	<b>4</b>	<b>4</b>	<b>10</b>	<b>7</b>	<b>...</b>
<i>II.—Minerals—</i>						
Iron and brass foundries . . .	...	3	3	...	1	...
Gold washing works . . .	...	...	...	2	...	...
Metal works . . .	...	1	...	...	...	...
Miscellaneous . . .	...	...	...	...	...	...
<b>TOTAL</b>	<b>...</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>...</b>
<i>III.—Transport—</i>						
Railway workshop . . .	...	1	...	...	...	...
<b>TOTAL</b>	<b>...</b>	<b>1</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>

## ESTABLISHMENTS in INDIAN STATES.\*

Madras States	Bombay States	Central Provinces States	French Settlements	Total for the year 1921	Total for the year 1920	Industry
...	...	...	...	...	1	1. FACTORIES OWNED BY STATE DUERARS Carpet factory
...	...	...	...	2	1	Cotton (spinning, weaving and other) factories
...	...	...	...	2	1	Cotton spinning and weaving establishments not classed as mills
...	...	...	...	2	3	Cotton ginning and pressing mills
...	...	...	...	1	1	Dairy farm
...	...	...	...	1	1	Distillery
...	...	...	...	5	3	Engineering workshops
...	...	...	...	1	1	Furniture workshop
...	...	...	...	1	...	Glass factory
...	...	...	...	...	1	Ice factory
...	...	...	...	...	1	Metal factory
...	...	...	...	1	1	Mint
...	...	...	...	1	...	Oil Mills
...	...	...	...	6	6	Printing presses
...	...	...	...	3	3	Railway workshops
...	...	...	...	1	1	Silk mill
...	...	...	...	...	1	Stone works
...	...	...	...	...	1	Water works
...	...	...	...	...	1	Miscellaneous
...	...	...	...	27	28	TOTAL
1	4	1	4	24	20	2. ALL OTHER FACTORIES I.—Textiles— Cotton (spinning, weaving and other) factories
8	5	...	...	31	...	Cotton spinning and weaving establishments not classed as mills
...	...	...	...	1	1	Hosiery
...	...	...	1	...	1	Jute mills
...	...	...	...	1	...	Silk mill
...	...	...	...	11	...	Woollen carpet weaving establishments
...	...	...	...	1	3	Woollen mills
...	...	...	...	...	26	Miscellaneous
9	9	1	5	60	60	TOTAL
...	1	...	...	8	5	II.—Minerals— Iron and brass foundries
...	...	...	...	2	...	Gold washing works
...	...	...	...	1	...	Metal works
...	...	...	...	...	3	Miscellaneous
...	1	...	...	11	8	TOTAL
...	...	...	...	1	1	III.—Transport— Railway workshop
...	...	...	...	1	1	TOTAL

\* Including French Settlements.

[Continued on next page]

## No. 316—ENUMERATION of LARGE INDUSTRIAL

Industry	Hyderabad	Mysore	Baroda	Kashmir	Central India	Rajputana
<b>2. ALL OTHER FACTORIES</b> —contd.						
<b>IV.—Food, Drink and Tobacco—</b>						
Coffee works . . . . .	...	1	1	...	...	...
Distilleries . . . . .	3	...	1	...	1	1
Flour mills . . . . .	...	1	...	...	...	...
Ice, mineral and aerated water factories . . . . .	1	...	1	...	...	2
Rice mills . . . . .	15	2	1	...	...	...
Sugar factories . . . . .	...	...	...	...	...	...
Tobacco factories . . . . .	(a)26	1	...	...	...	...
<b>TOTAL</b> . . . . .	<b>45</b>	<b>5</b>	<b>1</b>	<b>...</b>	<b>1</b>	<b>3</b>
<b>V.—Chemicals, Dyes, etc.—</b>						
Chemical works . . . . .	...	...	1	...	...	...
Dye works . . . . .	...	...	3	...	...	...
Lao factories . . . . .	...	...	1	...	1	...
Oil mills . . . . .	10	...	...	...	...	...
Soap factories . . . . .	...	...	...	...	...	...
Miscellaneous . . . . .	2	...	1	...	...	...
<b>TOTAL</b> . . . . .	<b>13</b>	<b>...</b>	<b>6</b>	<b>...</b>	<b>1</b>	<b>...</b>
<b>VI.—Paper and Printing—</b>						
Paper mill . . . . .	...	...	...	...	...	...
Printing presses . . . . .	...	1	5	1	1	1
<b>TOTAL</b> . . . . .	<b>...</b>	<b>1</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>1</b>
<b>VII.—Processes relating to Wood, Stone and Glass—</b>						
Carpentry . . . . .	1	...	...	...	...	...
Cement works . . . . .	...	...	...	...	...	2
Coach building and motor car repairing works . . . . .	7	...	...	...	...	...
Furniture workshops . . . . .	4	...	...	1	...	...
Glass works . . . . .	...	...	1	...	...	...
Time works . . . . .	...	...	1	...	...	2
Pottery . . . . .	...	...	2	...	...	...
Saw mills . . . . .	...	1	...	...	...	...
Stone works . . . . .	...	1	2	...	14	8
Tile and brick factories . . . . .	...	6	5	...	1	1
Miscellaneous . . . . .	...	...	1	...	...	...
<b>TOTAL</b> . . . . .	<b>12</b>	<b>8</b>	<b>12</b>	<b>1</b>	<b>15</b>	<b>13</b>
<b>VIII.—Processes connected with Skins and Hides—</b>						
Leather works . . . . .	...	...	...	...	...	...
Tanneries . . . . .	28	3	1	...	...	...
<b>TOTAL</b> . . . . .	<b>28</b>	<b>3</b>	<b>1</b>	<b>...</b>	<b>...</b>	<b>...</b>
<b>IX.—Miscellaneous—</b>						
Brush works . . . . .	...	...	1	...	1	...
Button factories . . . . .	1	...	...	...	...	...
Cotton ginning, cleaning and pressing mills . . . . .	164	4	115	...	176	23
Engineering workshops . . . . .	...	...	...	...	...	...
Forge presses . . . . .	...	1	...	...	...	...
Rope works . . . . .	...	...	...	...	...	...
Rubber works . . . . .	...	...	...	...	...	...
Silk filatures . . . . .	...	...	...	3	...	...
Miscellaneous . . . . .	...	3	...	10	...	3
<b>TOTAL</b> . . . . .	<b>165</b>	<b>8</b>	<b>116</b>	<b>12</b>	<b>177</b>	<b>25</b>
<b>GRAND TOTAL</b> . . . . .	<b>286</b>	<b>40</b>	<b>163</b>	<b>27</b>	<b>208</b>	<b>53</b>

(a) Figures for Birt factories.

# INDUSTRIES

609

## ESTABLISHMENTS in INDIAN STATES—*contd.*

Madras States	Bombay States	Central Provinces States	French Settlements	Total for the year 1921	Total for the year 1920	Industry
						<b>2. ALL OTHER FACTORIES—<i>contd.</i></b>
						<b>IV.—Food, Drink and Tobacco—</b>
...	...	...	...	2	18	Coffee works
...	...	...	...	6	5	Distilleries
...	1	...	...	2	...	Flour mills
...	1	...	...	5	1	Ice, mineral and aerated water factories
1	...	...	...	10	18	Rice mills
...	...	...	...	...	2	Sugar factories
...	...	...	...	27 (a)	27 (a)	Tobacco factories
1	2	...	...	61	71	<b>TOTAL</b>
						<b>V.—Chemicals, Dyes, etc.—</b>
...	...	...	...	1	1	Chemical works
...	...	...	...	3	2	Dye works
23	1	...	...	36	27	Lac factories
2	...	...	...	2	...	Oil mills
...	...	...	...	3	2	Soap factories
...	...	...	...	...	...	Miscellaneous
25	1	...	...	45	32	<b>TOTAL</b>
						<b>VI.—Paper and Printing—</b>
1	...	...	...	1	1	Paper mill
2	1	...	...	12	7	Printing presses
3	1	...	...	13	8	<b>TOTAL</b>
						<b>VII.—Processes relating to Wood, Stone and Glass—</b>
...	...	...	...	1	...	Carpentry
...	...	...	...	2	1	Cement works
...	...	...	...	7	1	Coach building and motor car repairing works
...	...	...	...	5	3	Furniture workshops
...	...	...	...	3	...	Lime works
...	...	...	...	1	1	Glass works
5	1	...	...	2	...	Pottery
...	...	...	...	7	...	Saw mills
19	...	...	...	26	13	Stone works
...	...	...	...	32	18	Tile and brick factories
...	...	...	...	1	12	Miscellaneous
24	1	...	...	86	40	<b>TOTAL</b>
						<b>VIII.—Processes connected with Skins and Hides—</b>
...	2	...	...	35	34	Leather works
...	...	...	...	...	...	Tanneries
...	2	...	...	35	34	<b>TOTAL</b>
						<b>XI.—Miscellaneous—</b>
...	...	...	...	2	...	Brush works
...	...	...	...	1	...	Button factories
...	26	...	...	508	404	Cotton ginning, cleaning and pressing mills
...	...	...	...	...	10	Engineering workshops
41	...	...	...	1	...	Forage presses
22	...	...	...	41	15	Rope works
...	...	...	...	22	13	Rubber works
3	1	...	...	2	3	Silk flatures
...	...	...	...	10	20	Miscellaneous
66	27	...	...	506	405	<b>TOTAL</b>
128	44	1	5	944	756	<b>GRAND TOTAL</b>

(a) Includes 26 Biri factories.



## No. 317—AVERAGE DAILY NUMBER OF PERSONS

Industry	Hyderabad	Mysore	Baroda	Kashmir	Central India	Rajputana
<b>Factories owned by State Darbars—</b>						
Carpet factory . . . . .	...	...	...	...	...	...
Cotton (spinning, weaving and other) factories . . . . .	...	...	683	...	1,063	...
Cotton spinning and weaving establishments not classed as mills . . . . .	...	150	...	...	155	...
Cotton ginning and pressing mills . . . . .	...	...	...	...	...	1,041
Dairy farms . . . . .	...	122	...	...	...	...
Distillery . . . . .	...	130	...	...	...	...
Engineering workshops . . . . .	...	...	45	...	120	442
Furniture workshop . . . . .	...	...	...	...	...	131
Glass factory . . . . .	...	...	...	...	...	...
Ice factory . . . . .	...	...	...	...	...	...
Metal factory . . . . .	...	...	...	...	...	...
Mint . . . . .	788	...	...	...	...	...
Oil mills . . . . .	...	130	...	...	...	...
Printing presses . . . . .	175	500	...	74	61	98
Railway workshops . . . . .	3,600	399	...	...	...	2,331
Silk mill . . . . .	...	...	...	...	21	...
Stone works . . . . .	...	...	...	...	...	...
Water works . . . . .	...	...	...	...	...	...
Miscellaneous . . . . .	...	...	...	...	...	...
<b>TOTAL</b> . . . . .	<b>4,023</b>	<b>1,431</b>	<b>728</b>	<b>74</b>	<b>1,420</b>	<b>4,043</b>
<b>2.—ALL OTHER FACTORIES</b>						
<i>I.—Textiles—</i>						
Cotton (spinning, weaving, and other) factories . . . . .	3,044	4,849	1,647	...	6,609	...
Cotton spinning, and weaving establishments not classed as mills . . . . .	1,859	...	...	...	36	...
Hosiery . . . . .	...	...	...	...	...	...
Jute mill . . . . .	...	130	...	...	...	...
Silk mills . . . . .	...	...	...	2,179	37	...
Woollen Carpet weaving establishments . . . . .	...	80	...	...	...	...
Woollen mills . . . . .	...	...	...	...	...	...
Miscellaneous . . . . .	...	...	...	...	...	...
<b>TOTAL</b> . . . . .	<b>4,903</b>	<b>5,050</b>	<b>1,647</b>	<b>2,179</b>	<b>6,682</b>	<b>...</b>
<i>II.—Minerals—</i>						
Iron and brass foundries . . . . .	...	226	85	...	59	...
Gold washing works . . . . .	...	...	...	222	...	...
Metal works . . . . .	...	427	...	...	...	...
Miscellaneous . . . . .	...	...	...	...	...	...
<b>TOTAL</b> . . . . .	<b>...</b>	<b>653</b>	<b>85</b>	<b>222</b>	<b>59</b>	<b>...</b>
<i>III.—Transport—</i>						
Railway workshops . . . . .	...	327	...	...	...	...
<b>TOTAL</b> . . . . .	<b>...</b>	<b>327</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>

# INDUSTRIES

611

EMPLOYED BY DIFFERENT INDUSTRIES in INDIAN STATES\*.

Madras States	Bombay States	Central Provinces States	French Settlements	Total for the year 1921	Total for the year 1920	Industry
						<b>FACTORIES OWNED BY STATE</b>
						<b>DURBAHS—</b>
...	...	...	...	...	80	Carpet factory
...	...	...	...	1,746	900	Cotton (spinning, weaving and other) factories
...	...	...	...	305	200	Cotton spinning and weaving establishment not classed as mills
...	...	...	...	1,041	1,052	Cotton ginning and pressing mills
...	...	...	...	122	122	Dairy farms
...	...	...	...	130	130	Distillery
...	...	...	...	562	187	Engineering workshops
...	...	...	...	45	60	Furniture workshop
...	...	...	...	131	...	Glass factory
...	...	...	...	...	27	Ice factory
...	...	...	...	...	440	Metal factory
...	...	...	...	788	788	Mint
...	...	...	...	130	...	Oil mills
...	...	...	...	908	1,358	Printing presses
...	...	...	...	6,300	5,801	Railway workshops
...	...	...	...	21	25	Silk mill
...	...	...	...	...	1,000	Stone works
...	...	...	...	...	168	Water works
...	...	...	...	...	100	Miscellaneous
...	...	...	...	12,319	12,518	<b>TOTAL</b>
						<b>2.—ALL OTHER FACTORIES</b>
						<b>I.—Textiles—</b>
243	1,608	1,842	5,887	25,789	23,369	Cotton (spinning, weaving and other) factories
306	198	...	...	2,489	...	Cotton (spinning and weaving establishments not classed as mills
...	...	...	...	...	40	Hosiery
...	...	...	2,686	2,586	2,503	Jute mill
...	...	...	...	130	...	Silk mills,
...	...	...	...	2,216	...	Woolen carpet weaving establishments,
...	...	...	...	80	1,233	Woolen mills
...	...	...	...	...	2,646	Miscellaneous
639	1,866	1,842	8,473	33,290	29,971	<b>TOTAL</b>
						<b>II.—Minerals—</b>
...	30	...	...	400	289	Iron and brass foundries
...	...	...	...	222	...	Gold washing works,
...	...	...	...	427	...	Metal works,
...	...	...	...	...	159	Miscellaneous
...	30	...	...	1,040	448	<b>TOTAL</b>
						<b>III.—Transport—</b>
...	...	...	...	227	618	Railway workshops
...	...	...	...	227	618	<b>TOTAL</b>

\* Including French Settlements.

[ Continued on next page

## No. 317—AVERAGE DAILY NUMBER of PERSONS

Industry	Hyderabad	Mysore	Baroda	Kashmir	Central India	Rajputana
<b>2.—ALL OTHER FACTORIES</b> —contd.						
<b>IV.—Food, Drink and Tobacco—</b>						
Coffee works . . .	...	128	24	...	...	...
Distilleries . . .	122	...	121	...	147	27
Flour mills . . .	...	62	...	...	...	...
Ice, mineral and aerated water factories . . .	22	...	20	...	...	77
Rice mills . . .	632	111	30	...	...	...
Sugar factories . . .	...	...	...	...	...	...
Tobacco factories . . .	1,650(a)	250	...	...	...	...
TOTAL	2,435	551	195	...	147	104
<b>V.—Chemicals, Dyes, etc.—</b>						
Chemical works . . .	...	...	20	...	...	...
Dye works . . .	...	...	440	...	...	...
Oil mills . . .	1,423	...	50	...	75	...
Soap factories . . .	...	...	...	...	...	...
Miscellaneous . . .	43	...	62	...	...	...
TOTAL	1,466	...	572	...	75	...
<b>VI.—Paper and Printing—</b>						
Paper mills . . .	...	80	240	122	24	114
Printing presses . . .	...	...	...	...	...	...
TOTAL	...	80	240	122	24	114
<b>VII.—Processes relating to Wood, Stone and Glass—</b>						
Carpentry . . .	50	...	...	...	...	...
Cement works . . .	...	...	...	...	...	2,821
Coach building and motor car repairing works . . .	228	...	...	...	...	...
Furniture workshops . . .	160	...	...	100	...	...
Glass works . . .	...	...	20	...	...	...
Line Works . . .	...	...	26	...	...	340
Pottery . . .	...	...	178	...	...	...
Saw mills . . .	...	70	...	...	...	...
Stone works . . .	...	153	65	...	2,628	2,967
Tile and brick factories . . .	...	889	619	...	96	44
Miscellaneous . . .	...	...	65	...	...	...
TOTAL	438	1,112	973	100	2,724	6,171
<b>VIII.—Processes connected with Skins and Hides—</b>						
Leather works . . .	...	...	...	...	...	...
Tanneries . . .	1,553	370	33	...	...	...
TOTAL	1,553	370	33	...	...	...
<b>IX.—Miscellaneous—</b>						
Brush Works . . .	27	...	26	...	42	...
Battery factories . . .	...	...	...	...	...	...
Cotton ginning, cleaning and pressing mills . . .	9,026	108	7,843	...	9,218	2,340
Engineering workshops . . .	...	...	...	...	...	...
Forage presses . . .	...	239	...	...	...	...
Rope works . . .	...	...	...	...	...	...
Rubber works . . .	...	...	...	...	...	...
Silk filatures . . .	...	...	...	4,118	...	...
Miscellaneous . . .	...	345	...	6,340	...	45
TOTAL	9,053	602	7,869	10,468	9,260	2,385
GRAND TOTAL	24,471	10,176	12,842	13,155	20,301	12,817

(a) Figures for Biri factories.

# INDUSTRIES

613

EMPLOYED by DIFFERENT INDUSTRIES in INDIAN STATES—*contd.*

Madras States	Bombay States	Central Provinces States	French Settlements	Total for the year 1921	Total for the year 1920	Industry
						2.—ALL OTHER FACTORIES— <i>—contd.</i> IV.—Food, Drink and Tobacco—
...	...	...	...	152	1,550	Coffee works
...	...	...	...	417	343	Distilleries
...	40	...	...	102	...	Flour mills
...	33	...	...	152	22	Ice, mineral and aerated water factories
27	...	...	...	800	850	Rice mills
...	...	...	...	...	212	Sugar factories
...	...	...	...	(a) 1,000	(a) 1,000	Tobacco factories
27	73	...	...	3,532	4,880	TOTAL
						V.—Chemicals, dyes, etc.—
...	...	...	...	20	121	Chemical works
...	...	...	...	440	425	Dye works
2,206	22	...	...	3,776	3,733	Oil mills
70	...	...	...	70	...	Soap factories
...	...	...	...	105	96	Miscellaneous
2,276	22	...	...	4,411	4,375	TOTAL
						VI.—Paper and Printing—
83	...	...	...	88	150	Paper mills
160	25	...	...	705	591	Printing presses
243	25	...	...	853	741	TOTAL
						VII.—Processes relating to Wood, Stone and Glass—
...	...	...	...	50	...	Carpentry
...	...	...	...	2,821	447	Cement works
...	...	...	...	228	25	Coach building and motor car repairing works
...	...	...	...	260	131	Furniture workshops
...	...	...	...	20	131	Glass works
...	...	...	...	375	...	Limeworks
...	...	...	...	178	...	Pottery
717	26	...	...	813	...	Saw mills
...	...	...	...	5,803	3,161	Stone works
3,394	...	...	...	5,042	3,295	Tile and brick factories
...	...	...	...	65	1,611	Miscellaneous
4,111	26	...	...	15,055	8,791	TOTAL
						VIII.—Processes connected with Skins and Hides—
...	...	...	...	...	...	Leather works
...	60	...	...	2,010	2,046	Tanneries
...	60	...	...	2,010	2,045	TOTAL
						IX.—Miscellaneous—
...	...	...	...	68	...	Brush works
...	...	...	...	27	...	Button factories
...	1,603	...	...	30,138	28,159	Cotton ginning, cleaning and pressing mills.
...	...	...	...	...	437	Engineering workshops
...	...	...	...	230	...	Forage presses
5,160	...	...	...	5,160	3,534	Rope works
7,220	...	...	...	7,220	7,341	Rubber works
...	...	...	...	4,118	3,338	Silk filatures
2,881	35	...	...	9,646	10,728	Miscellaneous
16,281	1,638	...	...	50,610	53,537	TOTAL
22,562	3,740	1,842	8,473	120,008	117,831	GRAND TOTAL

(a) Including figures for Biri factories.

## INDUSTRIAL CENSUS

No. 318—MAIN RESULTS of the INDUSTRIAL CENSUS in INDIA taken in 1921.

Description of factories, etc.	Number of factories	NUMBER OF PERSONS EMPLOYED					Number of females employed per 100 males	Province or State where chiefly found with percentage of number of persons there employed to total number in India
		DIRECTION, SUPERVISION AND CLERICAL STAFF		WORKMEN		Total		
		Europeans and Anglo-Indians	Indians	Skilled	Unskilled			
<b>I.—Growing of Special Products</b>	2,266	3,160	10,014	16,720	790,944	820,868	88	
Cardamom plantations . . . . .	10	15	13	18	925	971	79	
Cinchona plantations . . . . .	4	8	5	25	2,166	2,204	68	
Coffee plantations . . . . .	569	425	1,120	702	38,067	40,304	63	Mysore (37), Coorg (34), Madras (26)
Grass farms . . . . .	17	9	72	60	1,501	1,651	55	
Indigo plantations . . . . .	73	112	564	476	5,716	6,808	55	Bihar and Orissa (91)
Pepper plantations . . . . .	11	13	15	1	536	565	22	
Rubber etc., plantations . . . . .	135	360	408	1,753	14,642	17,262	31	Travancore (34), Burma (83), Cochin (16), Madras (13)
Sugarcane plantations . . . . .	17	10	65	140	2,318	2,533	44	
Tea plantations . . . . .	1,413	2,189	7,646	13,404	724,332	747,661	94	Assam (69), Bengal (25)
Others . . . . .	17	10	46	42	751	849	31	
<b>II.—Mines</b>	1,035	1,312	8,457	67,417	184,773	266,743*	36	
Collieries . . . . .	628	667	6,005	40,417	120,721	181,694*	39	Bihar and Orissa (58), Bengal (26)
Diamond mines . . . . .	29	...	28	20	770	827	101	
Gold mines . . . . .	7	201	130	7,277	14,572	22,186	6	Mysore (98)
Iron mines . . . . .	6	14	72	657	4,434	5,177	54	Bihar and Orissa (66)
Manganese mines . . . . .	52	50	654	2,404	14,600	17,777	74	Central Provinces (90), Madras (10)
Mica mines . . . . .	203	54	768	4,408	12,000	18,220	47	Bihar and Orissa (71), Madras (23)
Petroleum wells . . . . .	27	56	174	511	2,805	3,636	22	Assam (58), Burma (31), Punjab (11)
Salt mines . . . . .	11	6	30	1,027	648	1,711	91	
Silver mines . . . . .	3	136	250	552	3,373	4,310	...	Burma (100)
Tin and wolfram mines . . . . .	41	53	137	201	3,685	4,076	62	Burma (100)
Others . . . . .	20	75	203	844	6,107	7,229	40	
<b>III.—Quarries of hard rocks</b>	264	47	1,078	5,090	21,019	27,234	33	
Stone, limestone and marble quarries . . . . .	240	41	1,029	4,616	10,784	25,470*	36	Bihar and Orissa (24), Rajputana (16), Hyderabad (18), Central Provinces (13)
Others . . . . .	24	6	49	474	1,235	1,704	12	
<b>IV.—Textiles and connected Industries</b>	2,889	2,184	28,033	334,334	408,514	773,065	25	
Cotton . . . . .	2,037	720	20,216	187,472	228,488	433,896	30	

\* Classification for 30 collieries employing 4,784 persons is not available.

# INDUSTRIAL CENSUS

615

No. 318—MAIN RESULTS of the INDUSTRIAL CENSUS in INDIA taken in  
1921—*contd.*

Description of factories, etc.	Number of factories	NUMBER OF PERSONS EMPLOYED					Number of females employed per 100 males	Province or State where chiefly found with percentage of number of persons there employed to total number in India
		DIRECTION, SUPERVISION AND CLERICAL STAFF		WORKMEN		Total		
		Europeans and Anglo-Indians	Indians	Skilled	Unskilled			
<b>IV.—Textiles and connected Industries—<i>contd.</i></b>								
Cotton ginning, cleaning and pressing . . . . .	1,418	170	7,398	13,993	61,494	83,055	46	Bombay (28), Madras (14), Central Provinces (13), Punjab (10)
Cotton weaving . . . . .	613	548	12,812	173,401	163,018	350,679	26	Bombay (72)
Cotton carpet manufacture, etc.	6	2	6	78	76	162	98	
<i>Jute</i> —(including Rope works, Hemp factory, etc.) . . . . .	484	1,305	6,162	131,804	171,240	310,511	20	
Jute presses . . . . .	223	201	1,613	1,685	7,747	11,246	8	Bengal (95)
Jute mills . . . . .	65	993	3,945	124,415	157,983	287,336	20	Bengal (69)
Rope works . . . . .	38	17	98	712	1,610	2,437	13	
Coir factories . . . . .	125	82	426	4,761	2,891	8,160	40	Travancore (63), Madras (31)
Hemp factories . . . . .	2	2	1	3	136	142	69	
Fibre cleaning works . . . . .	30	8	77	220	853	1,168	99	
Fibre matting and bag works . . . . .	1	2	2	8	20	32	...	
<i>Wool</i> . . . . .	88	84	478	5,469	4,608	10,539	9	
Wool presses . . . . .	12	1	20	5	281	307	210	
Wool weaving . . . . .	24	71	348	2,718	3,335	6,472	11	United Provinces (46), Punjab (30), Bombay (22)
Carpet, Blanket and Shawl factories	52	12	110	2,746	892	3,763	.	Kashmir (47), Punjab (38), United Provinces (11)
<i>Silk</i> . . . . .	174	21	771	5,163	3,528	9,423	12	
Silk filature and mills . . . . .	173	21	768	5,093	3,522	9,404	12	Bengal (47), Kashmir (27)
Silk-worm Industries . . . . .	1	...	3	10	6	19	36	
<i>Hair, etc.</i> . . . . .	9	...	86	171	118	325	15	
Brush factories . . . . .	4	...	15	92	18	125	19	
Felt factories . . . . .	5	...	21	79	100	200	12	
<i>Others</i> . . . . .	97	54	370	4,315	3,632	8,371	95	
Calico printing works . . . . .	2	...	4	12	13	29	625	
Dyeing factories . . . . .	63	34	272	876	2,680	3,862	11	Bombay (66), Baroda (18)
Lace and embroidery works . . . . .	28	17	74	3,320	405	3,825	1,002	Travancore (74)
Gold and silver lace weaving works . . . . .	1	...	7	60	11	78	8	
<i>Others</i> . . . . .	3	3	13	38	523	577	40	

No. 318—MAIN RESULTS of the INDUSTRIAL CENSUS in INDIA taken in 1921—*contd.*

Description of factories, etc.	Number of factories	NUMBER OF PERSONS EMPLOYED					Number of females employed per 100 males	Province or State where chiefly found with percentage of number of persons there employed to total number in India
		DIRECTION, SUPERVISION AND CLERICAL STAFF		WORKMEN		Total		
		Europeans and Anglo-Indians	Indians	Skilled	Unskilled			
<b>V.—Leather, etc., Industries</b>	243	147	1,332	3,501	9,515	14,495	8	
Bone mills . . . . .	8	15	47	111	842	1,015	20	
Gut factories . . . . .	1	...	3	8	2	13	...	
Leather factories . . . . .	46	78	324	1,228	1,342	2,973	4	United Provinces (35), Bengal (29), Punjab (14)
Tanneries . . . . .	188	54	958	2,154	7,329	10,495	8	Madras (44), Bombay (17), Bengal (14)
<b>VI.—Wood, etc., Industries</b>	418	272	2,803	8,676	21,110	32,866	4	
Carpentry works . . . . .	119	88	639	2,396	3,035	6,167	4	Bengal (19), Madras (17), United Provinces (12), Assam (10)
Saw mills . . . . .	246	178	1,766	4,802	14,042	20,788	44	Burma (66)
Timber yards . . . . .	83	6	403	1,479	4,033	5,921	4	Bihar and Orissa (61), Jaummu (17)
<b>VII.—Metal Industries</b>	983	2,051	9,183	76,694	81,762	169,693	6	
Aluminium factories . . . . .	17	3	112	581	551	1,247	1	Bombay (37), Bengal (37), Madras (30)
Arms factories . . . . .	4	155	246	3,801	3,206	7,408	...	Bengal (77), Punjab (23)
Arsenals . . . . .	4	44	40	1,065	2,086	3,914	1	Bombay (49), Madras (27), Baluchistan (14), Burma (10)
Brass, tin and copper works . . . . .	300	108	1,158	4,858	7,971	14,005	3	Bengal (53), Bombay (21), United Provinces (13)
Gold and silver factories . . . . .	16	5	30	135	86	262	3	
Iron foundries . . . . .	103	190	906	5,973	11,448	18,517	15	Bengal (85)
Iron and steel works . . . . .	165	205	2,733	15,248	21,203	39,449	16	Bihar and Orissa (65), Bengal (13), Bombay (10)
Lead factories . . . . .	7	7	34	64	224	320	...	
Lock and cutlery works . . . . .	37	2	94	488	273	857	2	
Metal, machinery and Engineering	321	1,247	3,742	42,086	34,208	82,182	1	Madras (27), Bengal (24), Bombay (20), United Provinces (10), Bihar and Orissa (10)
Mints . . . . .	3	28	55	840	481	1,404	...	
Type foundries . . . . .	6	...	18	54	55	129	...	
<b>VIII.—Glass and earthenware Industries</b>	1,085	147	3,860	23,781	54,232	82,020	24	
Brick, tile and fire brick factories	986	124	3,356	22,118	49,423	75,020	25	Bengal (47), Bombay (13), Madras (10)
Glass bangle factories . . . . .	50	2	84	756	368	1,210	1	
Glass factories . . . . .	20	5	238	550	1,813	2,600	21	Bombay (44), Bengal (18), United Provinces (17)
Pottery works . . . . .	20	10	183	357	2,028	3,184	28	Central Provinces (48), Bengal (41)



# INDUSTRIAL CENSUS

317

No. 318—MAIN RESULTS of the INDUSTRIAL CENSUS in INDIA taken in 1921—*contd.*

Description of factories, etc.	Number of Factories	NUMBER OF PERSONS EMPLOYED					Number of females employed per 100 males	Province or State where chiefly found with percentage of number of persons there employed to total number in India
		DIRECTION, SUPERVISION AND CLERICAL STAFF		WORKMEN		Total		
		Europeans and Anglo-Indians	Indians	Skilled	Unskilled			
<b>IX.—Chemical Products</b>	1,226	1,149	8,935	25,573	73,500	109,157	15	
Aerated water factories . . . . .	85	65	900	1,107	2,798	4,966	5	Bombay (48), United Provinces (32)
Ammunition factories . . . . .	3	50	708	1,188	3,075	5,930	...	Bombay (50), Bengal (38), Madras (13)
Bulk-oil installation . . . . .	9	24	118	595	1,136	1,873	...	
Card board factories . . . . .	3	...	11	19	18	48	...	
Chemical drugs and medicine work . . . . .	50	72	757	1,138	3,012	4,979	8	Bengal (55), Bombay (18)
Dye works . . . . .	5	1	11	33	151	196	...	
Harra, lac and cutch factories . . . . .	175	22	450	4,900	7,769	13,166	65	Central India Agency (41), Bihar and Orissa (34), United Provinces (10)
Match factories . . . . .	4	...	68	54	255	377	28	
Oil mills . . . . .	435	53	2,102	3,532	10,366	16,163	13	Bengal (25), Madras (16), United Provinces (14), Bombay (11)
Paint and varnish works . . . . .	15	20	150	210	794	1,174	16	
Paper mills . . . . .	11	85	210	980	5,210	6,407	20	Bengal (73), United Provinces (13), Bombay (11)
Perfumery factories . . . . .	26	3	120	207	638	977	17	
Petroleum refineries . . . . .	27	625	1,898	4,753	26,258	33,534	1	Burma (90)
Saltpetre refineries . . . . .	80	...	347	509	670	1,526	6	
Salt refineries . . . . .	201	20	561	5,454	7,023	13,158	28	Bombay (71), Rajputana (15)
Soap and candle factories . . . . .	40	7	183	285	893	1,308	4	
Others . . . . .	51	93	151	457	2,534	3,235	32	
<b>X.—Food Industries</b>	2,697	769	11,057	21,111	76,921	109,968	17	
Bakeries and confectioneries . . . . .	75	62	208	552	936	1,768	4	
Biscuit factories . . . . .	7	2	17	50	207	285	5	
Breweries and distilleries . . . . .	86	41	611	910	3,495	5,067	5	Punjab (18), Bombay (14), Bengal (10)
Dairy farms . . . . .	38	47	104	400	1,713	2,354	6	
Fish-curing works . . . . .	35	3	95	240	1,200	1,643	53	
Flour and rice mills . . . . .	1,300	272	6,354	5,970	37,389	49,691	18	Burma (43), Madras (22), Bengal (11), Bombay (10)
Forage Presses . . . . .	9	5	49	33	155	239	8	
Opium, tobacco, etc., factories . . . . .	439	162	1,345	7,739	11,400	20,646	36	Central Provinces (37), Madras (15), Bihar and Orissa (12)
Slaughter houses, etc. . . . .	12	7	20	112	154	263	10	

No. 318—MAIN RESULTS of the INDUSTRIAL CENSUS in INDIA taken in 1921—*contd.*

Description of factories, etc.	Number of factories	NUMBER OF PERSONS EMPLOYED					Number of females employed per 100 males	Province or State where chiefly found with percentage of number of persons there employed to total number in India	
		DISCRETION, SUPERVISION AND CLERICAL STAFF		WORKMEN		Total			
		Europeans and Anglo-Indians	Indians	Skilled	Unskilled				
<b>X.—Food Industries—contd.</b>									
Sugar factories . . . . .	519	127	1,801	3,677	10,764	22,369	6	United Provinces (31), Bihar and Orissa (22), Madras (17), Bombay (16)	
Water works . . . . .	61	41	288	1,303	2,020	4,612	18	Bihar and Orissa (39), United Provinces (11), Madras (10)	
Others . . . . .	26	...	88	41	492	621	40		
<b>XI.—Industries of Dress</b>									
Tailoring and hosiery works . .	164	255	572	4,205	1,408	6,440	38	United Provinces (33), Bombay (21), Madras (12)	
Dress factories . . . . .	46	12	65	905	308	1,290	2		
Boot and shoe factories . . .	172	35	415	1,564	1,404	3,418	1	Bengal (43), United Provinces (34)	
Umbrella factories . . . . .	11	...	18	262	67	347	8		
Cap factories . . . . .	2	...	3	28	4	35	...		
Others . . . . .	12	6	41	311	130	488	4		
<b>XII.—Furniture Industries</b>									
Furniture factories . . . . .	156	143	680	3,314	2,398	6,541	...	Bombay (31), United Provinces (10), Bengal (14)	
Text factories . . . . .	1	1	7	73	48	129	...		
<b>XIII.—Industries connected with buildings</b>									
Stone, etc. . . . .	62	52	705	1,588	6,400	8,835	38	Central Provinces (38), Rajputana (31), United Provinces (11)	
Lime workshops and kilns . . .	205	35	606	5,030	12,481	16,242	31	Punjab (44), Bombay (18), Delhi (13)	
Surkhi factories . . . . .	55	8	152	283	1,241	1,684	17		
Building works . . . . .	1	3	4	42	15	64	...		
Others . . . . .	4	18	56	286	513	873	..		
<b>XIV.—Construction of means of Transport and Communications</b>									
Aerodromes . . . . .	1	2	6	21	29	59	...		
Bicycle works . . . . .	3	...	8	40	11	68	...		
Canal works . . . . .	1	...	5	4	45	54	...		
Coach building factories . . .	74	36	185	2,604	766	3,591	...		
Dredging works . . . . .	1	1	18	40	45	113	...		
Motor car works . . . . .	130	423	1,303	5,784	2,708	10,278	...	Bombay (27), Bengal (27), Burma (11)	
Railway works . . . . .	186	983	9,891	59,884	41,774	112,532	...	Bengal (28), Punjab (16), Ajmer-Merwara (15), Bombay (11), Bihar and Orissa (10)	

# INDUSTRIAL CENSUS

619

No. 318—MAIN RESULTS of the INDUSTRIAL CENSUS in INDIA taken in 1921—*concl'd.*

Description of factories, etc.	Number of factories	NUMBER OF PERSONS EMPLOYED					Number of females employed per 100 males	Province or State where chiefly found with percentage of number of persons there employed to total number in India
		DIRECTION, SUPERVISION AND CLERICAL STAFF.		WORKMEN		Total		
		Euro-peans and Anglo-Indians	Indians	Skilled	Un-skilled			
<b>XIV.—Construction of means of Transport and Communications—<i>cont'd.</i></b>								
Shipyards, Dockyards, Port Commissioners and Port Trust workshops . . . . .	42	202	751	12,981	7,385	21,320	...	Bengal (62), Burma (27)
Telegraph, Telephone and Postal workshops . . . . .	4	34	75	1,118	247	1,474	4	
Tramway works . . . . .	14	62	384	1,741	2,760	4,963	2	Bombay (32), Bengal (28), Madras (19), Burma (13)
Others . . . . .	9	11	49	103	670	833	20	
<b>XV.—Production, application and transmission of physical forces</b> . . . . .	150	361	1,254	5,684	7,957	15,256	3	
Gas and Electric works . . . . .	92	202	933	4,600	5,792	11,707	2	Bombay (24), Bengal (22), Punjab (11)
Hydro-Electric works . . . . .	5	16	71	502	1,008	1,597	14	
Ice Factories . . . . .	53	53	250	402	1,157	1,952	..	
<b>XVI.—Industries of Luxury</b>	958	687	6,424	33,220	15,830	55,191	...	
Book-binding works . . . . .	15	8	40	339	203	689	7	
Cinema works. . . . .	6	...	26	15	70	111	...	
Clock and watch works . . . . .	2	3	3	73	10	80	...	
Electroplating works . . . . .	5	5	17	61	116	199	4	
Games and sports works. . . . .	14	...	37	620	71	728	...	
Jewellery works . . . . .	35	87	268	874	321	1,550	...	
Miscellaneous works of art . . . . .	12	1	32	193	82	313	11	
Photo-engraving and map-producing works . . . . .	13	26	134	400	260	910	...	
Printing Presses . . . . .	810	500	5,019	20,176	14,083	40,378	...	Bengal (25), Bombay (18), Madras (16), United Provinces (11)
Scientific, Surgical, Optical and Musical instruments works . . . . .	26	40	189	967	206	1,531	...	
Stationery works . . . . .	12	7	34	313	155	509	4	
Toy works . . . . .	3	...	7	39	...	46	...	
Others . . . . .	5	1	9	26	103	138	3	
<b>TOTAL, INDIA</b> .	15,606	14,671	108,573	723,980	1,329,117	2,661,125	36	

## FACTORY INSPECTION

No. 319—FACTORIES INSPECTED

PROVINCE	Number of Factories working and liable to be inspected	AVERAGE NUMBER OF HANDS EMPLOYED DAILY				NUMBER OF		
		Men	Women	Children	Total	With Sunday Holiday	With Holiday on Sunday or other day	
Madras . . .	745	82,514	20,355	7,324	110,193	859	304	
Bombay . . .	1,062	279,608	67,518	13,392	860,518	196	749	
Bengal . . .	947	417,827	63,121	36,132	517,080	392	411	
United Provinces .	229	64,754	6,026	1,765	72,545	88	120	
Punjab . . .	325	39,666	5,283	1,639	46,588	51	244	
Burma . . .	797	79,794	8,126	879	88,799	...	779	
Bihar and Orissa .	215	53,824	9,977	1,951	68,752	72	39	
Central Provinces and Berar . . .	518	36,223	21,147	1,706	59,076	234	284	
Assam . . .	94	5,195	2,085	1,961	9,541	21	71	
North-West Frontier Province . .	4	570	...	...	570	4	1	
Ajmer-Merwara .	30	13,241	2,590	237	16,068	4	26	
Delhi . . .	52	8,046	659	650	9,355	94	11	
Baluchistan . .	8	1,895	...	22	1,917	3	4	
TOTAL, 1922 .	5,026	1,086,457	206,887	67,658	1,361,002	1,458	3,043	
TOTALS .	1921	3,965	1,010,686	187,596	68,113	1,266,395	1,801	1,666
	1920	3,726	986,367	184,922	67,436	1,238,725	1,655	1,436
	1919	3,523	927,599	177,376	66,538	1,171,513	1,513	1,387
	1918	3,318	894,619	161,343	64,110	1,120,072	1,446	1,348
	1917	3,241	857,221	158,644	60,336	1,076,201	1,415	1,324
	1916	3,208	839,438	158,453	63,518	1,061,409	1,360	1,356
	1915	2,922	791,978	150,356	61,772	1,004,106	1,254	1,234
	1914	2,874	746,773	144,157	60,043	950,973	1,359	1,097
1913	2,845	736,904	143,160	56,326	936,390	1,181	973	

NOTE—Figures for Baluchistan have for the first time

# FACTORY INSPECTION

621

under the FACTORIES ACT.

FACTORIES		Number of persons convicted for breach of Act	NUMBER OF ACCIDENTS REPORTED				PROVINCE
Exempted from weekly Holidays	Worked otherwise		Fatal	Serious	Minor	Total	
8	...	9	13	6	862	881	Madras
...	...	13	42	88	980	1,110	Bombay
144	...	10	60	606	943	1,609	Bengal
20	...	3	8	95	750	851	United Provinces
18	14	3	8	26	286	320	Punjab
18	...	8	26	55	482	563	Burma
99	...	7	17	249	1,007	1,273	Bihar and Orissa
502	...	71	16	60	149	225	Central Provinces and Berar
2	...	...	...	2	3	5	Assam
...	...	...	...	...	...	...	North-West Frontier Province
...	...	...	...	17	88	105	Ajmer-Merwara
2	5	...	3	3	8	14	Delhi
1	...	...	...	...	4	4	Baluchistan.
809	19	124	191	1,207	5,562	6,960	TOTAL, 1922
261	88	55	203	1,179	5,634	7,016	1921
256	255	468	199	1,197	4,371	5,767	1920
288	196	132	145	957	4,321	5,423	1919
266	117	195	180	1,108	3,775	5,063	1918
301	113	154	144	837	3,961	4,992	1917
288	89	157	169	1,098	3,956	5,223	1916
274	82	97	115	923	4,414	5,452	1915
278	59	162	114	798	4,017	4,929	1914
257	46	114	143	1,101	3,587	4,831	1913
							TOTALS

been shown for 1921 and 1922.

No. 320—NUMBER of APPLICATIONS relating to PATENTS and DESIGNS and INCOME from FEES realised therefrom.

	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921
<b>PATENTS</b>										
<b>Applications—</b>										
Number of applications received . . .	678	705	588	445	442	602	544	1,039	1,337	1,268
Number of specifications filed* . . .	354	11	—	—	—	—	—	—	—	—
Number of patents sealed† . . .	284	599	557	339	331	395	397	917	798	981
<b>Subject of applications—</b>										
Bicycles and similar vehicles . . .	35	36	18	20	8	48	25	51	24	19
Tea trade . . .	11	7	7	4	6	4	3	5	7	5
Railways . . .	67	94	37	53	49	52	47	100	91	91
Lamps and burners . . .	16	23	17	24	19	15	11	25	42	29
Electrical contrivances . . .	47	44	34	39	44	33	39	64	120	142
Spinning and weaving machines . . .	29	25	15	16	14	21	24	19	22	38
Water-lifts and pumps . . .	15	13	12	8	9	18	15	23	22	23
Sugarcane and other mills . . .	5	5	17	8	11	3	9	16	6	10
Chemical appliances and preparations . . .	104	95	120	54	47	103	94	148	81	161
Improvements in buildings and building materials . . .	27	22	23	20	21	15	25	53	61	33
Flying machines . . .	6	5	2	4	2	10	6	22	9	5
Talking machines . . .	16	2	9	3	1	2	8	6	3	9
Motor Cars‡ . . .	—	—	—	—	—	—	—	—	14	14
Others . . .	300	334	277	190	211	278	338	507	835	689
<b>Applications from residents in India and from others—</b>										
<b>Number of applications from—</b>										
(a) Persons resident in India . . .	179	197	173	175	186	243	232	313	296	327
Indians . . .	50	65	56	70	61	114	77	113	128	159
Others . . .	129	132	117	105	105	129	155	200	168	188
(b) Persons not resident in India . . .	508	508	415	270	276	359	412	726	1,041	941
<b>Applications for extension of privileges—</b>										
Number of applications received . . .	—	—	—	1	3	—	2	3	5	—
Number of applications accepted . . .	—	—	—	—	—	—	1	2	1	—

\* Under Act V of 1888. † Under Act II of 1911.

‡ Shown separately from 1920.

# PATENTS AND DESIGNS

623

No. 320.—NUMBER of APPLICATIONS relating to PATENTS and DESIGNS and  
INCOME from FEES realised therefrom—*contd.*

	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921
<b>Privileges kept alive by payment of the prescribed fees—</b>										
Number of cases in which exclusive privilege was kept alive	690	722	774	853	937	640	524	455	359	281
<b>Privileges lapsed—</b>										
Number of cases in which exclusive privileges ceased through non-payment of fees	428	468	540	578	719	490	464	325	334	478
<b>DESIGNS</b>										
<b>Applications for copyright in a design—</b>										
Number of applications for the registration of designs	343	741	1,440	904	1,773	1,591	1,411	884	880	1,004
Number of designs registered	333	713	1,423	854	1,756	1,561	1,398	852	803	982
Number of designs registered by—										
(a) Persons resident in India	16	41	27	18	18	13	53	16	20	74
Indians	12	27	18	9	8	5	36	13	24	62
Others	4	14	9	9	10	8	17	3	5	12
(b) Persons not resident in India	317	672	1,396	886	1,738	1,548	1,345	836	834	908
<b>INCOME FROM FEES—</b>	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Applications	7,194	7,547	6,689	4,981	5,376	6,950	7,415	10,979	13,935	13,354
Specifications*	10,620	330	—	—	—	—	—	—	—	—
Patents sealed†	8,520	17,970	16,710	10,170	9,930	11,850	11,910	27,510	23,490	28,830
Continuance of exclusive privilege.	43,150	43,700	47,150	51,450	59,550	63,800	72,150	86,500	78,850	87,550
Others	2,533	2,612	2,611	3,159	2,753	3,246	3,691	4,683	6,733	9,130
<b>TOTAL</b>	<b>72,017</b>	<b>72,159</b>	<b>73,160</b>	<b>69,760</b>	<b>77,809</b>	<b>80,846</b>	<b>95,166</b>	<b>1,29,672</b>	<b>1,29,008</b>	<b>1,39,164</b>

\* Under Act V of 1833.

† Under Act II of 1911.



## MINERAL PRODUCTION

## No. 321.—PRODUCTION of CHIEF MINERALS in each PROVINCE

	1913	1914	1915	1916	1917
QUANTITY (Tons)					
<b>Coal</b>					
Bengal . . . . .	4,649,985	4,424,557	4,975,460	4,992,376	4,631,571
Punjab . . . . .	51,040	54,303	57,911	47,449	49,869
Burma . . . . .	...	...	25	...	...
Bihar and Orissa . . . . .	10,227,557	10,661,062	10,718,155	10,767,683	11,932,419
Central Provinces . . . . .	235,651	244,745	253,118	287,832	371,498
Assam . . . . .	270,862	305,160	311,296	287,315	301,480
North-West Frontier Province . . . . .	90	94	60	75	215
Baluchistan (a) . . . . .	52,932	48,234	43,607	42,163	40,785
<b>TOTAL—BRITISH INDIA</b>	<b>15,488,117</b>	<b>15,738,155</b>	<b>16,359,632</b>	<b>16,424,893</b>	<b>17,327,837</b>
Hyderabad . . . . .	552,133	555,991	581,24	615,290	680,629
Central India (Rewah) . . . . .	148,978	152,906	139,680	200,285	198,407
Rajputana (Bikaner) . . . . .	18,781	17,211	17,796	13,841	6,045
<b>TOTAL—INDIAN STATES</b>	<b>719,892</b>	<b>726,108</b>	<b>744,300</b>	<b>829,416</b>	<b>885,081</b>
<b>GRAND TOTAL .</b>	<b>16,208,009</b>	<b>16,464,263</b>	<b>17,103,932</b>	<b>17,254,309</b>	<b>18,212,918</b>
VALUE (Rupees)					
Bengal . . . . .	1,75,29,470	1,71,17,659	1,68,57,909	1,77,01,502	1,82,67,427
Punjab . . . . .	2,58,804	2,81,805	3,14,492	3,27,395	3,76,192
Burma . . . . .	...	...	150	...	...
Bihar and Orissa . . . . .	3,19,80,080	3,42,15,286	3,18,55,487	3,21,80,534	4,01,56,610
Central Provinces . . . . .	10,19,941	10,90,140	10,83,924	11,70,219	15,15,931
Assam . . . . .	18,99,055	21,37,716	21,68,982	20,08,663	21,22,302
North-West Frontier Province . . . . .	450	470	300	375	3,010
Baluchistan . . . . .	5,09,986	4,61,378	4,24,427	4,44,967	4,51,021
<b>TOTAL—BRITISH INDIA</b>	<b>5,31,97,786</b>	<b>5,53,04,454</b>	<b>5,27,05,671</b>	<b>5,38,33,655</b>	<b>6,28,92,493</b>
Hyderabad . . . . .	31,74,765	27,79,955	35,20,944	36,91,740	40,83,774
Central India (Rewah) . . . . .	5,33,611	4,58,718	4,19,040	6,00,855	6,72,001
Rajputana (Bikaner) . . . . .	65,893	67,668	70,300	52,209	16,323
<b>TOTAL—INDIAN STATES</b>	<b>37,74,269</b>	<b>33,06,241</b>	<b>40,10,284</b>	<b>43,44,804</b>	<b>47,82,188</b>
<b>GRAND TOTAL .</b>	<b>5,69,72,055</b>	<b>5,86,10,695</b>	<b>5,67,15,955</b>	<b>5,81,78,459</b>	<b>6,76,74,681</b>

(a) Includes figures of the Kalat State.

# MINERAL PRODUCTION

625

and STATE in INDIA ; QUANTITY and VALUE.

1918	1919	1920	1921	1922	
QUANTITY (Tons)					Coal
5,302,295	5,777,632	4,207,452	4,259,642	4,328,986	Bengal
50,418	46,893	58,078	67,242	67,180	Punjab
...	(b) 1,500	...	300	172	Burma
13,680,030	15,119,812	11,975,656	12,990,481	12,711,328	Bihar and Orissa
481,470	497,021	491,205	712,914	675,916	Central Provinces
294,484	291,734	325,535	312,465	348,103	Assam
240	20	...	...	...	North-West Frontier Province
43,125	34,328	33,941	54,627	60,135	Baluchistan (a)
19,852,062	21,768,940	17,091,867	18,397,671	18,191,820	TOTAL—BRITISH INDIA
659,122	662,196	694,080	688,721	642,880	Hyderabad
199,975	182,141	158,051	192,034	161,291	Central India (Rewah)
11,334	14,760	18,216	24,521	15,055	Rajputana (Bikaner)
870,431	859,097	870,347	905,276	819,166	TOTAL—INDIAN STATES
20,722,493	22,628,037	17,962,214	19,302,947	19,010,986	GRAND TOTAL
VALUE (Rupees)					
2,61,28,523	2,89,16,123	2,66,76,554	3,29,22,880	4,16,85,829	Bengal
5,70,281	5,53,012	7,10,743	9,98,062	9,98,690	Punjab
...	375	...	3,410	2,752	Burma
5,31,99,916	6,16,19,281	5,47,48,726	8,10,32,768	8,85,13,506	Bihar and Orissa
26,79,446	27,03,758	28,62,824	49,90,101	51,76,747	Central Provinces
21,10,805	21,33,024	24,35,933	24,49,856	29,01,414	Assam
960	100	...	...	...	North-West Frontier Province
6,40,669	5,40,985	5,63,659	7,60,239	8,09,531	Baluchistan
8,53,30,600	9,64,66,658	8,79,98,439	12,31,57,346	14,00,88,469	TOTAL—BRITISH INDIA
39,54,732	39,73,176	41,64,480	(c) 56,01,884	(c) 51,92,161	Hyderabad
9,01,038	6,55,864	6,80,025	11,24,924	9,42,110	Central India (Rewah)
71,854	96,877	1,35,588	2,16,498	1,07,402	Rajputana (Bikaner)
49,27,624	47,25,907	49,80,093	69,43,306	62,41,673	TOTAL—INDIAN STATES
9,02,58,224	10,11,92,565	9,29,78,532	13,01,00,652	14,63,30,142	GRAND TOTAL

[Continued on next page]

(b) Figures for Northern Shan States.

(c) Estimated.

## MINERAL PRODUCTION

No. 321.—PRODUCTION of CHIEF MINERALS in each PROVINCE

	1913	1914	1915	1916	1917
<b>Salt</b>					
QUANTITY (Tons)					
Northern India . . . . .	453,095	396,302	494,634	354,398	405,731
Madras . . . . .	348,287	298,862	345,714	481,091	396,913
Bombay and Sind . . . . .	467,578	486,896	524,257	484,742	457,989
Bengal . . . . .	25	6	—	2	21
Burma . . . . .	30,109	21,522	28,521	38,774	43,650
Aden . . . . .	173,908	144,463	352,232	129,406	122,926
<b>TOTAL—BRITISH INDIA</b>	<b>1,473,002</b>	<b>1,348,053</b>	<b>1,745,358</b>	<b>1,488,413</b>	<b>1,427,230</b>
Kashmir . . . . .	73	73	37	37	...
Gwalior (a) . . . . .	114	99	127	114	269
Central India—Datia . . . . .	...	...	...	6	25
Rajputana—Jaisalmer . . . . .	...	...	...	...	76
<b>TOTAL—INDIAN STATES</b>	<b>187</b>	<b>172</b>	<b>164</b>	<b>157</b>	<b>370</b>
<b>GRAND TOTAL .</b>	<b>1,473,189</b>	<b>1,348,225</b>	<b>1,745,522</b>	<b>1,488,570</b>	<b>1,427,600</b>
VALUE (Rupees)					
Northern India . . . . .	21,67,217	18,12,638	24,61,422	15,30,341	20,53,753
Madras . . . . .	17,29,380	17,32,413	31,48,457	40,05,463	59,62,203
Bombay and Sind . . . . .	16,48,169	17,01,806	19,37,720	19,26,297	24,68,193
Bengal . . . . .	56	24	9	20	422
Burma . . . . .	15,30,509	11,33,041	16,33,053	27,72,186	34,48,226
Aden . . . . .	10,41,025	8,64,534	7,17,570	6,84,211	9,89,286
<b>TOTAL—BRITISH INDIA</b>	<b>81,16,356</b>	<b>72,44,456</b>	<b>98,98,231</b>	<b>1,09,18,518</b>	<b>1,49,22,083</b>
Kashmir . . . . .	690	825	400	410	...
Gwalior . . . . .	4,651	4,066	5,203	5,454	12,803
Central India—Datia . . . . .	...	...	...	475	1,710
Rajputana—Jaisalmer . . . . .	...	...	...	...	3,704
<b>TOTAL—INDIAN STATES</b>	<b>5,341</b>	<b>4,891</b>	<b>5,603</b>	<b>6,339</b>	<b>18,217</b>
<b>GRAND TOTAL .</b>	<b>81,21,697</b>	<b>72,49,347</b>	<b>99,03,834</b>	<b>1,09,24,857</b>	<b>1,49,40,300</b>

(a) The figures relate to official years.

# MINERAL PRODUCTION

627

and STATE in INDIA ; QUANTITY and VALUE—contd.

1918	1919	1920	1921	1922	
QUANTITY (Tons)					Salt
572,668	505,864	456,538	373,184	499,386	Northern India
596,671	552,308	453,547	446,113	465,929	Madras
481,808	630,481	473,376	514,379	450,558	Bombay and Sind
30	10	30	88	3	Bengal
62,828	74,492	65,107	43,028	33,535	Burma
142,075	127,561	181,174	156,584	204,033	Aden
1,856,080	1,890,716	1,629,772	1,533,323	1,653,444	TOTAL—BRITISH INDIA
...	...	...	...	...	Kashmir
312	140	232	159	210	Gwalior (a)
5	...	12	1	10	Central India—Datia
299	273	107	196	234	Rajputana—Jaisalmer
616	422	351	356	454	TOTAL—INDIAN STATES
1,856,696	1,891,138	1,630,123	1,533,679	1,653,898	GRAND TOTAL
VALUE (Rupees)					
31,53,660	25,25,843	23,43,308	20,87,279	29,81,926	Northern India
92,62,352	42,54,068	29,78,471	26,22,460	29,43,066	Madras
55,92,452	50,23,066	28,37,992	28,96,623	27,18,435	Bombay and Sind
582	161	553	1,160	106	Bengal
51,60,774	48,77,182	40,00,475	26,01,004	13,21,390	Burma (b)
14,78,063	15,34,454	22,86,015	9,06,402	11,87,443	Aden
2,46,47,883	1,82,14,774	1,44,46,814	1,11,14,928	1,11,52,366	TOTAL—BRITISH INDIA
...	...	...	...	...	Kashmir
14,864	7,080	11,045	7,585	10,007	Gwalior
362	...	797	72	528	Central India—Datia
14,816	13,367	5,437	9,615	11,596	Rajputana—Jaisalmer
30,042	20,447	17,279	17,272	22,131	TOTAL—INDIAN STATES
2,46,77,925	1,82,35,221	1,44,64,093	1,11,32,200	1,11,74,497	GRAND TOTAL

(b) Figures prior to 1922 are inclusive of duty.

## MINERAL PRODUCTION

[No. 321.—PRODUCTION of CHIEF MINERALS in each PROVINCE

	1913	1914	1915	1916	1917
<b>Gold</b>					
	QUANTITY (Ounces)				
Madras . . . . .	11,019	19,873	23,870	22,371	20,529
United Provinces . . . . .	4	6	7	8	7
Punjab . . . . .	134	250	150	186	190
Burma . . . . .	5,394	3,704	3,182	1,983	1,079
Bihar and Orissa . . . . .	...	...	450	864	2,462
TOTAL—BRITISH INDIA	16,551	23,833	27,659	25,412	24,267
Hyderabad . . . . .	20,012	21,200	17,870	18,657	13,467
Mysore . . . . .	559,198	562,355	571,199	554,301	536,559
TOTAL—INDIAN STATES	579,210	583,555	589,069	572,958	550,026
GRAND TOTAL .	595,761	607,388	616,728	598,370	574,293
VALUE (Rupees)					
Madras . . . . .	6,47,913	12,44,302	15,19,863	14,21,835	13,05,989
United Provinces . . . . .	252	363	458	471	468
Punjab . . . . .	7,757	14,905	9,057	12,152	12,848
Burma . . . . .	3,11,501	2,14,425	1,85,097	1,15,638	63,718
Bihar and Orissa . . . . .	...	...	27,000	59,658	1,52,000
TOTAL—BRITISH INDIA	9,67,423	14,74,085	17,41,475	16,09,754	15,35,023
Hyderabad . . . . .	11,58,418	12,07,182	10,25,076	10,73,653	7,80,202
Mysore . . . . .	3,22,52,903	3,23,94,063	3,27,81,134	3,18,61,935	3,10,13,115
TOTAL—INDIAN STATES	3,34,11,321	3,36,01,245	3,38,06,210	3,29,35,588	3,17,93,317
GRAND TOTAL .	3,43,78,744	3,50,75,330	3,55,47,685	3,45,45,342	3,33,28,340
<b>Petroleum</b>					
	QUANTITY (Gallons)				
Punjab . . . . .	1,200	1,200	251,494	183,814	619,517
Burma . . . . .	272,865,397	254,652,963	282,291,932	291,769,083	272,795,191
Assam . . . . .	4,688,628	4,688,547	4,550,150	5,236,890	9,344,815
TOTAL .	277,555,225	259,342,710	287,093,576	297,189,787	282,759,523
VALUE (Rupees)					
Punjab . . . . .	192	192	30,239	18,456	77,525
Burma . . . . .	2,55,81,131	2,38,73,715	2,64,64,869	4,55,88,919	4,26,24,249
Assam . . . . .	2,31,989	2,31,985	2,25,137	2,59,117	5,37,020
TOTAL .	2,58,13,312	2,41,05,892	2,67,20,245	4,58,66,492	4,32,38,794

# MINERAL PRODUCTION

629

and STATE in INDIA ; QUANTITY and VALUE—*contd.*

1918	1919	1920	1921	1922	
QUANTITY (Ounces)					Gold
17,831	11,018	13,645	10,108	8,388	Madras
6	4	3	...	3	United Provinces
110	131	61	39	41	Punjab
171	39	11	42	24	Burma
2,085	173	...	...	...	Bihar and Orissa
20,203	11,365	13,720	10,189	8,456	TOTAL—BRITISH INDIA
11,503	10,648	12,390	...	...	Hyderabad
504,412	485,248	472,958	422,533	429,559	Mysore
515,915	495,896	485,348	422,533	429,559	TOTAL—INDIAN STATES
536,118	507,261	499,068	432,722	438,015	GRAND TOTAL
VALUE (Rupees)					
10,08,279	5,61,958	8,03,535	7,21,359	6,08,673	Madras
398	321	191	...	... (a)	United Provinces
8,119	8,914	4,274	2,853	2,638	Punjab
11,089	3,421	919	4,042	2,095	Burma
1,48,573	11,776	...	...	...	Bihar and Orissa
11,76,458	5,86,390	8,08,919	7,28,254	6,13,406	TOTAL—BRITISH INDIA
6,74,046	6,10,195	5,88,695	...	...	Hyderabad
2,90,51,774	2,32,13,377	2,59,33,544	3,00,30,373	2,72,50,073	Mysore
2,97,25,820	2,38,23,572	2,65,22,239	3,00,30,373	2,72,50,073	TOTAL—INDIAN STATES
3,09,02,278	2,44,09,962	2,73,31,158	3,07,58,627	2,78,63,479	GRAND TOTAL
QUANTITY (Gallons)					Petroleum
750,807	114,330	51,492	60,236	7,362,315	Punjab
274,834,556	293,846,129	279,707,170	296,092,057	281,759,169	Burma
10,999,648	11,788,679	13,358,172	9,530,934	9,382,641	Assam
286,585,011	305,749,138	293,116,834	305,683,227	298,504,125	TOTAL
VALUE (Rupees)					
75,129	14,361	9,708	15,087	18,40,579	Punjab
4,29,42,899	5,96,87,495	7,86,67,641	8,34,59,096	10,46,17,121	Burma
6,86,508	7,50,353	8,68,979	5,85,444	13,17,952	Assam
4,37,04,536	6,04,52,209	7,95,46,328	8,40,59,627	10,77,75,652	TOTAL

(a) Not available.



## MINERAL PRODUCTION

No. 321.—PRODUCTION of CHIEF MINERALS in each PROVINCE

	1913	1914	1915	1916	1917
<b>Saltpetre</b>	QUANTITY (Cwts.)				
Madras (a) . . .	8,324	5,089	4,847	6,778	5,477
Bengal—Calcutta (a) . .	3,931	1,340	2,306	5,535	12,482
United Provinces . . .	115,160	133,280	140,700	214,800	137,108
Punjab . . . . .	59,280	70,400	105,060	162,800	182,820
Bihar . . . . .	106,840	97,920	113,460	118,080	100,486
North-West Frontier Province . . .	150	44	...	...	...
<b>TOTAL—BRITISH INDIA</b>	<b>293,685</b>	<b>308,073</b>	<b>366,373</b>	<b>508,053</b>	<b>438,373</b>
Central India . . .	480	...	...	502	578
Rajputana . . . . .	7,260	8,118	2,740	4,880	4,684
Cutch (Bombay) . . .	60	20	...	...	...
<b>TOTAL—INDIAN STATES</b>	<b>7,800</b>	<b>8,138</b>	<b>2,740</b>	<b>5,382</b>	<b>5,262</b>
<b>GRAND TOTAL .</b>	<b>301,485</b>	<b>316,211</b>	<b>369,113</b>	<b>513,435</b>	<b>443,635</b>
	VALUE (Rupees)				
Madras (b) . . . . .	1,45,150	90,648	83,611	1,46,151	1,18,098
Bengal—Calcutta (b) . .	68,547	23,869	39,779	1,19,348	2,69,143
United Provinces . . .	10,32,726	17,67,275	22,29,415	39,93,619	25,61,006
Punjab . . . . .	8,46,499	11,01,067	16,43,223	28,78,174	34,01,890
Bihar . . . . .	10,77,664	11,54,192	16,97,212	21,47,824	18,44,923
North-West Frontier Province . . .	3,708	763	...	...	...
<b>TOTAL—BRITISH INDIA</b>	<b>31,74,294</b>	<b>41,37,814</b>	<b>56,93,240</b>	<b>92,85,116</b>	<b>81,95,060</b>
Central India . . . . .	3,120	...	...	7,215	3,783
Rajputana . . . . .	47,950	63,488	38,520	85,499	1,03,391
Cutch (Bombay) . . .	390	174	...	...	...
<b>TOTAL—INDIAN STATES</b>	<b>51,460</b>	<b>63,662</b>	<b>38,520</b>	<b>92,714</b>	<b>1,07,174</b>
<b>GRAND TOTAL</b>	<b>32,25,754</b>	<b>42,01,476</b>	<b>57,31,760</b>	<b>93,77,830</b>	<b>83,02,234</b>

(a) The figures relate to the official year ending 31st March.

(b) The values are based on the wholesale price quotations of saltpetre at Calcutta.



# MINERAL PRODUCTION

631

and STATE in INDIA ; QUANTITY and VALUE—*contd.*

1918	1919	1920	1921	1922	
QUANTITY (Cwts)					<b>Saltpetre</b>
6,857	4,430	3,501	2,712	2,851	Madras (a)
8,597	5,131	7,044	3,232	1,280	Bengal—Calcutta (a)
224,472	132,324	87,594	87,320	53,148	United Provinces
138,934	113,236	130,952	86,780	100,772	Punjab
125,986	100,888	76,610	85,540(c)	40,182(e)	Bihar
...	...	...	...	...	North-West Frontier Province
504,846	356,009	305,701	265,584	198,233	TOTAL—BRITISH INDIA
524	952	876	34	316	Central India
4,900	3,600	4,342	4,580	3,640	Rajputana
...	...	...	...	...	Cutch (Bombay)
5,424	4,552	5,218	4,614	3,956	TOTAL—INDIAN STATES
510,270	360,561	310,919	270,198	202,189	GRAND TOTAL
VALUE (Rupees)					
1,54,282	89,707	70,895	56,952	71,631	Madras (b)
1,93,432	1,03,903	1,42,641	67,872	32,160	Bengal—Calcutta (b)
44,56,808	17,82,739	15,26,961	13,85,340	8,12,796	United Provinces
19,84,956	17,13,277	25,82,376	19,04,208	18,93,015	Punjab
23,13,103	11,66,268	12,24,221	13,96,264(d)	5,05,494(f)	Bihar
...	...	...	...	...	North-West Frontier Province
91,02,581	48,55,894	55,47,094	48,10,636	33,15,096	TOTAL—BRITISH INDIA
2,698	4,185	2,596	450	3,780	Central India
80,290	46,005	63,970	82,752	46,487	Rajputana
...	...	...	...	...	Cutch (Bombay)
82,988	50,190	66,566	83,202	50,267	TOTAL—INDIAN STATES
91,85,569	49,06,084	56,13,660	48,93,838	33,65,363	GRAND TOTAL

(c) Excludes 53,620 cwts. of *kuthea* saltpetre.

(d) Excludes Rs. 5,86,464 the value of 53,620 cwts. of *kuthea* saltpetre.

(e) Excludes 35,400 cwts. of *kuthea* saltpetre.

(f) Excludes Rs. 2,61,423 the value of 35,400 cwts. of *kuthea* saltpetre.

## MINERAL PRODUCTION

## No. 321.—PRODUCTION of CHIEF MINERALS in each PROVINCE

	1913	1914	1915	1916	1917
<b>Chromite</b>					
QUANTITY (Tons)					
Bihar and Orissa .	848	552	565	2,737	3,266
Baluchistan .	3,414	3,006	2,161	7,620	15,659
TOTAL—BRITISH INDIA	4,262	3,558	2,726	10,357	18,925
Mysore State .	1,414	2,330	1,041	9,802	8,136
GRAND TOTAL .	5,676	5,888	3,767	20,159	27,061
VALUE (Rupees)					
Bihar and Orissa .	6,784	4,520	4,223	37,420	46,657
Baluchistan .	17,433	15,770	32,415	1,14,300	2,34,885
TOTAL—BRITISH INDIA	24,217	20,290	36,638	1,51,720	2,81,542
Mysore State .	12,326	18,870	16,324	94,290	1,11,684
GRAND TOTAL .	36,543	39,160	52,962	2,46,010	3,93,226
<b>Copper-Ore</b>					
QUANTITY (Tons)					
United Provinces	16	(b)	...	...	...
Burma .	150	924	875	498	...
Bihar and Orissa .	3,639	4,400	8,010	2,173	20,108
TOTAL—BRITISH INDIA	3,805	5,324	8,885	2,671	20,108
Mysore State .	5	...	...	...	...
GRAND TOTAL .	3,810	5,324	8,885	2,671	20,108
VALUE (Rupees)					
United Provinces	525	15	...	...	...
Burma .	37,950	10,395	35,490	20,205	...
Bihar and Orissa .	91,275	99,000	1,80,225	48,885	4,52,430
TOTAL—BRITISH INDIA	1,29,750	1,09,410	2,15,715	69,090	4,52,430
Mysore State .	(a)	...	...	...	...
GRAND TOTAL .	1,29,750	1,09,410	2,15,715	69,090	4,52,430

(a) Not available.

(b) Quantity produced was only 1·5 quarter.

# MINERAL PRODUCTION

633

and STATE in INDIA ; QUANTITY and VALUE--*contd.*

1918	1919	1920	1921	1922	
QUANTITY (Tons)					<b>Chromite</b>
1,085 22,944	844 13,223	2,546 20,577	2,605 25,122	1,147 18,548	Bihar and Orissa Baluchistan
24,029	14,067	23,123	27,727	19,695	TOTAL—BRITISH INDIA
33,740	22,372	3,678	7,035	3,082	Mysore State
57,769	36,439	26,801	34,762	22,777	GRAND TOTAL
VALUE (Rupees)					
24,666 3,44,160	12,721 4,29,757	57,394 6,68,744	52,610 3,76,826	15,660 2,88,227	Bihar and Orissa Baluchistan
3,68,826	4,42,478	7,26,138	4,29,436	3,03,887	TOTAL—BRITISH INDIA
4,12,115	4,44,766	73,560	1,17,946	57,400	Mysore State
7,80,941	8,87,244	7,99,698	5,47,382	3,61,287	GRAND TOTAL
QUANTITY (Tons)					<b>Copper-Ore</b>
...	...	...	...	...	United Provinces
...	2	...	...	...	Burma
3,619	32,756	28,167	23,089	30,764	Bihar and Orissa
3,619	32,758	28,167	23,089	30,764	TOTAL—BRITISH INDIA
...	1	30	30	40	Mysore State
3,619	32,759	28,197	23,119	30,804	GRAND TOTAL
VALUE (Rupees)					
...	...	...	...	...	United Provinces
...	63	...	...	...	Burma
60,795	5,24,096	4,22,505	4,88,400	3,07,635	Bihar and Orissa
60,795	5,24,159	4,22,505	4,88,400	3,07,635	TOTAL—BRITISH INDIA
...	(a)	(a)	(a)	(a)	Mysore State
60,795	5,24,159	4,22,505	4,88,400	3,07,635	GRAND TOTAL

## MINERAL PRODUCTION

## No. 321.—PRODUCTION OF CHIEF MINERALS in each PROVINCE

	1913	1914	1915	1916	1917
<b>Diamonds</b>					
QUANTITY (Carats)					
Madras . . . . .	37	...	...	...	...
Central India States .	79	55	36	20	18
TOTAL . . . . .	116	55	36	20	18
VALUE (Rupees)					
Madras . . . . .	323	...	...	...	...
Central India States .	26,536	11,867	9,044	5,414	27,396
TOTAL . . . . .	26,859	11,867	9,044	5,414	27,396
<b>Graphite</b>					
QUANTITY (Tons)					
Bihar and Orissa . .	...	...	16	252	61
Central Provinces . .	...	...	...	...	...
TOTAL—BRITISH INDIA	...	...	16	252	61
Mysore . . . . .	...	...	...	...	...
Rajputana . . . . .	...	...	55	1,066	42
TOTAL—INDIAN STATES	...	...	55	1,066	42
GRAND TOTAL . . .	...	...	71	1,318	103
VALUE (Rupees)					
Bihar and Orissa . .	...	...	165	2,520	3,625
Central Provinces . .	...	...	...	...	...
TOTAL—BRITISH INDIA	...	...	165	2,520	3,625
Mysore . . . . .	...	...	...	...	...
Rajputana . . . . .	...	...	2,200	20,000	4,580
TOTAL—INDIAN STATES	...	...	2,200	20,000	4,580
GRAND TOTAL . . .	...	...	2,365	22,520	8,205
<b>Iron-Ore</b>					
QUANTITY (Tons)					
Bengal . . . . .	8,926	1,204	2,243	...	...
Bihar and Orissa . .	98,862	152,327	127,479	150,656	185,192
Burma . . . . .	11,480	19,482	15,526	16,081	28,763
Central Provinces and Berar . . . . .	3,774	18,402	4,747	4,464	3,669
Other Provinces . .	14	...	75	54	86
TOTAL—BRITISH INDIA	123,056	191,415	150,070	171,255	217,710
Mayurbhanj (Orissa) .	247,025	249,910	240,269	240,520	195,621
Other Indian States .	764	249	...	34	25
TOTAL—INDIAN STATES	247,789	250,159	240,269	240,554	195,646
GRAND TOTAL . . .	370,845	441,574	390,339	411,809	413,356

# MINERAL PRODUCTION

635

and STATE in INDIA ; QUANTITY and VALUE—*contd.*

1918	1919	1920	1921	1922	
QUANTITY (Carats)					<b>Diamonds</b>
... 73	... 312	... 85	... 126	.. 171	Madras Central India States
73	312	85	126	171	<b>TOTAL</b>
VALUE (Rupees)					Madras Central India States
... 39,377	2,08,253	... 41,252	... 72,970	.. 91,648	
39,377	2,08,253	41,252	72,970	91,648	<b>TOTAL</b>
QUANTITY (Tons)					<b>Graphite</b>
... 80	... 122	... 60	... 1	... 1	Bihar and Orissa Central Provinces
80	122	83	25	...	<b>TOTAL—BRITISH INDIA</b>
... 1	... 5	... 17	... ..	... 20	Mysore Rajputana
1	5	17	...	20	<b>TOTAL—INDIAN STATES</b>
81	127	100	25	20	<b>GRAND TOTAL</b>
VALUE (Rupees)					Bihar and Orissa Central Provinces
4,800	7,314	3,615	60	...	
...	...	540	724	...	<b>TOTAL—BRITISH INDIA</b>
4,800	7,314	4,155	784	...	
... 610	... 875	... 1,445	... ..	(a) ...	Mysore Rajputana
610	875	1,445	...	...	<b>TOTAL—INDIAN STATES</b>
5,410	8,189	5,600	784	...	<b>GRAND TOTAL</b>
QUANTITY (Tons)					<b>Iron-Ore</b>
... 120,765	... 105,673	... 114,018	... 237,970	... 216,544	Bengal Bihar and Orissa
26,680	31,880	37,383(b)	49,831(b)	27,680(c)	Hurma Central Provinces and Berar Other Provinces
6,097	2,596	3,241	2,433	2,891	<b>TOTAL—BRITISH INDIA</b>
186	...	..	73	..	
153,728	140,149	154,642	290,307	247,115	
338,903	423,599	403,359	651,495	378,134	Mayurbhanj (Orissa) Other Indian States
38	2	4	282	25	
338,941	423,601	403,363	651,777	378,159	<b>TOTAL—INDIAN STATES</b>
492,669	563,750	558,005	942,084	625,274	<b>GRAND TOTAL</b>

(a) Not available.

(b) Includes figures for Northern Shan States.

(c) Figures for Northern Shan States only.

## MINERAL PRODUCTION

## No. 321.—PRODUCTION OF CHIEF MINERALS in each PROVINCE

	1913	1914	1915	1916	1917
<b>Iron-Ore—contd.</b>	VALUE (Rupees)				
Bengal	19,170	2,565	5,550	...	...
Bihar and Orissa	1,67,916	2,35,205	1,68,572	1,77,950	2,15,610
Burma	45,915	8,520	5,820	6,030	18,960
Central Provinces and Berar	12,450	47,970	14,790	22,395	14,670
Other Provinces	42	...	150	75	95
<b>TOTAL—BRITISH INDIA</b>	<b>2,45,493</b>	<b>2,94,260</b>	<b>1,94,882</b>	<b>2,06,450</b>	<b>2,49,335</b>
Mayurbhanj (Orissa)	3,46,644	2,49,910	2,40,268	3,04,900	2,54,205
Indian States (a)	3,003	570	...	135	100
<b>TOTAL—INDIAN STATES</b>	<b>3,49,647</b>	<b>2,50,480</b>	<b>2,40,268</b>	<b>3,05,035</b>	<b>2,54,305</b>
<b>GRAND TOTAL</b>	<b>5,95,140</b>	<b>5,44,740</b>	<b>4,35,150</b>	<b>5,11,485</b>	<b>5,03,640</b>
<b>Jadestone (c).</b>					
Burma { cwt. Rs.	3,602	4,971	5,202	6,136	3,609
	5,42,898	10,05,771	6,95,707	12,24,880	12,89,170
<b>Lead</b>					
Burma—North- { tons	5,858	10,548	13,522	13,790	16,962
ern Shan States { Rs.	10,72,674	30,34,185	47,41,155	64,20,975	59,37,050
<b>Magnesite</b>	QUANTITY (Tons)				
Madras	14,086	399	7,450	17,540	18,192
Mysore	2,112	1,281	...	100	10
<b>TOTAL</b>	<b>16,198</b>	<b>1,680</b>	<b>7,450</b>	<b>17,640</b>	<b>18,202</b>
	VALUE (Rupees)				
Madras	62,293	1,948	59,600	2,10,480	2,18,304
Mysore	9,339	6,405	...	500	80
<b>TOTAL</b>	<b>71,632</b>	<b>8,353</b>	<b>59,600</b>	<b>2,10,980</b>	<b>2,18,384</b>
<b>Manganese-Ore</b>	QUANTITY (Tons)				
Madras	96,296	60,018	288	2,755	1,682
Bombay	40,914	27,223	26,915	55,876	27,107
Bihar and Orissa	...	...	507	2	126
Central Provinces	649,307	564,890	399,215	558,828	517,841
<b>TOTAL—BRITISH INDIA</b>	<b>786,517</b>	<b>652,131</b>	<b>426,925</b>	<b>617,461</b>	<b>546,756</b>
Chota Udaipur (Bombay) (d)	...	...	...	...	...
Sandur State—(Madras)	...	...	...	...	...
Mysore	10,501	18,055	23,125	24,911	32,277
Central India (Jhabua)	6,814	6,642	366	...	...
Gangpur (Orissa)	11,215	6,070	...	2,832	11,780
<b>TOTAL—INDIAN STATES</b>	<b>28,530</b>	<b>30,767</b>	<b>23,491</b>	<b>27,743</b>	<b>44,057</b>
<b>GRAND TOTAL</b>	<b>815,047</b>	<b>682,898</b>	<b>450,416</b>	<b>645,204</b>	<b>590,813</b>

(a) Estimated.

(b) Not available.

# MINERAL PRODUCTION

637

and STATE in INDIA ; QUANTITY and VALUE—*contd.*

1918	1919	1920	1921	1922	
VALUE (Rupees)					<b>Iron-Ore—<i>contd.</i></b>
1,36,357 13,982	1,45,860 15,947	2,14,363 1,49,761	5,93,376 1,99,324(a)	4,98,811 1,10,720(a)	Bengal
23,185 (b)	8,716 ...	10,786 ...	9,925 1,299	11,564 (b)	Bihar and Orissa
1,73,524	1,70,523	3,74,910	8,03,924	6,21,095	Burma
4,43,045 (b)	2,88,345 (b)	8,06,718(d) (b)	13,02,990(d) 1,415	9,45,335 (b)	Central Provinces and Berar
4,43,045	2,88,345	8,06,718	13,04,405	9,45,335	Other Provinces
6,16,569	4,58,868	11,81,628	21,08,329	15,66,430	<b>TOTAL—BRITISH INDIA</b>
3,336 13,71,846	3,821 9,63,345	5,094 18,07,284	5,374 18,98,030	5,762 18,72,168	Mayurbhanj (Orissa)
18,995 67,51,842	19,090 66,81,500	23,821 97,56,213	33,717 1,17,46,967	39,214 1,41,71,392	Indian States
QUANTITY (Tons)					<b>TOTAL—INDIAN STATES</b>
5,773 80	13,012 4,114	11,300 3,047	17,152 2,865	18,417 856	<b>GRAND TOTAL</b>
5,853	17,126	14,347	20,017	19,273	<b>Jadestone (c)</b>
69,276 342	1,56,144 41,140	1,35,600 36,558	2,05,824 28,650	2,21,004 19,688	cwts } Burma
69,618	1,97,284	1,72,158	2,34,474	2,40,692	Rs. }
VALUE (Rupees)					<b>Lead</b>
69,618	1,97,284	1,72,158	2,34,474	2,40,692	tons } Burma—North-
2,230 30,893 450 438,628	2,778 29,540 325 444,475	7,386 34,166 500 622,235	16,593 44,276 425 553,042	7,845 39,703 ... 375,950	Rs. } ern Shan States
472,201	477,118	664,287	614,336	423,498	<b>Magnesite</b>
7,202 ... 22,655 ... 15,895	14,993 ... 24,676 ... 21,208	29,230 ... 21,761 ... 21,161	29,467 567 15,093 ... 19,823	17,193 1,470 15,868 ... 16,372	Madras
45,752	60,877	72,152	64,950	0,903	Bombay
517,953	537,995	736,439	679,286	474,401	Bihar and Orissa
QUANTITY (Tons)					Central Provinces]
2,230 30,893 450 438,628	2,778 29,540 325 444,475	7,386 34,166 500 622,235	16,593 44,276 425 553,042	7,845 39,703 ... 375,950	<b>TOTAL—BRITISH INDIA</b>
472,201	477,118	664,287	614,336	423,498	(d)
7,202 ... 22,655 ... 15,895	14,993 ... 24,676 ... 21,208	29,230 ... 21,761 ... 21,161	29,467 567 15,093 ... 19,823	17,193 1,470 15,868 ... 16,372	Chota Udaipur(Bombay)
45,752	60,877	72,152	64,950	0,903	Sandur State (Madras)
517,953	537,995	736,439	679,286	474,401	Mysore
VALUE (Rupees)					Central India (Jhabua)
2,230 30,893 450 438,628	2,778 29,540 325 444,475	7,386 34,166 500 622,235	16,593 44,276 425 553,042	7,845 39,703 ... 375,950	Gangpur (Orissa)
472,201	477,118	664,287	614,336	423,498	<b>TOTAL—INDIAN STATES</b>
7,202 ... 22,655 ... 15,895	14,993 ... 24,676 ... 21,208	29,230 ... 21,761 ... 21,161	29,467 567 15,093 ... 19,823	17,193 1,470 15,868 ... 16,372	<b>GRAND TOTAL</b>
45,752	60,877	72,152	64,950	0,903	
517,953	537,995	736,439	679,286	474,401	

(c) These figures represent exports by sea and land in each official year.

(d) Figures previous to 1918 are included in the Bombay Presidency under British India.



## MINERAL PRODUCTION

## No. 321.—PRODUCTION of CHIEF MINERALS in each PROVINCE

	1913	1914	1915	1916	1917
<b>Manganese-Ore—contd.</b>	VALUE (Rupees) *				
Madras . . . . .	17,27,309	7,98,989	6,264	43,391	27,963
Bombay . . . . .	8,84,765	5,12,133	7,90,628	17,81,047	9,41,968
Bihar and Orissa . . . . .	...	...	14,893	64	4,379
Central Provinces . . . . .	1,49,74,642	1,13,68,411	1,25,53,577	1,99,98,629	2,04,54,719
<b>TOTAL—BRITISH INDIA</b>	<b>1,75,86,716</b>	<b>1,26,79,533</b>	<b>1,33,65,362</b>	<b>2,17,23,131</b>	<b>2,14,29,029</b>
Chota Udaipur (Bombay) (c) . . . . .	...	..	...	...	..
Sandur State (Madras) . . . . .	...	...	...	...	...
Mysore . . . . .	2,09,364	2,73,082	5,69,453	4,91,992	6,77,817
Central India (Jhabua) . . . . .	1,26,911	92,158	8,372	...	...
Gangpur (Orissa) . . . . .	2,42,524	1,14,192	...	90,270	4,09,355
<b>TOTAL—INDIAN STATES</b>	<b>5,78,799</b>	<b>4,79,432</b>	<b>5,77,825</b>	<b>5,82,262</b>	<b>10,87,172</b>
<b>GRAND TOTAL .</b>	<b>1,81,65,515</b>	<b>1,31,58,965</b>	<b>1,39,43,187</b>	<b>2,23,05,393</b>	<b>2,25,16,201</b>
<b>Mica</b>	QUANTITY (Cwts)				
Madras . . . . .	11,200	5,989	3,894	15,675	6,050
Bihar and Orissa . . . . .	32,579	33,275	22,195	25,595	34,111
Central Provinces . . . . .	...	...	...	...	...
Ajmer-Merwara . . . . .	1,953	1,192	1,042	887	720
<b>TOTAL—BRITISH INDIA</b>	<b>45,732</b>	<b>40,456</b>	<b>27,131</b>	<b>42,157</b>	<b>40,881</b>
Mysore . . . . .	29	50	9	18	...
Central India (Gwalior) . . . . .	...	...	...	...	...
Dhenkanal (Orissa) . . . . .	...	...	...	1,225	26
Travancore . . . . .	...	...	...	...	...
<b>TOTAL—INDIAN STATES</b>	<b>29</b>	<b>50</b>	<b>9</b>	<b>1,243</b>	<b>26</b>
<b>GRAND TOTAL .</b>	<b>45,761</b>	<b>40,506</b>	<b>27,140</b>	<b>43,400</b>	<b>40,907</b>
	VALUE (Rupees)				
Madras . . . . .	7,12,415	5,42,105	3,10,918	4,34,181	6,85,770
Bihar and Orissa . . . . .	9,39,358	7,01,933	7,49,708	11,48,137	13,76,201
Central Provinces . . . . .	...	...	...	...	...
Ajmer-Merwara . . . . .	76,539	74,516	50,976	49,300	60,923
<b>TOTAL—BRITISH INDIA</b>	<b>17,28,312</b>	<b>13,18,554</b>	<b>11,11,602</b>	<b>16,31,618</b>	<b>21,22,894</b>
Mysore . . . . .	1,635	2,797	487	1,079	...
Central India (Gwalior) . . . . .	...	...	...	...	...
Dhenkanal (Orissa) . . . . .	...	...	...	5,967	1,178
Travancore . . . . .	...	...	...	...	...
<b>TOTAL—INDIAN STATES</b>	<b>1,635</b>	<b>2,797</b>	<b>487</b>	<b>7,046</b>	<b>1,178</b>
<b>GRAND TOTAL .</b>	<b>17,29,947</b>	<b>13,21,351</b>	<b>11,12,089</b>	<b>16,38,664</b>	<b>21,24,072</b>

\* f. o. b.

(c) Figures previous to 1918 are included in the Bombay Presidency under British India.

# MINERAL PRODUCTION

689

and STATE in INDIA ; QUANTITY and VALUE—*contd.*

1918	1919	1920	1921	1922	
VALUE (Rupees) *					<b>Manganese-Ore—<i>contd.</i></b>
50,730	50,470	2,78,820	4,04,460	1,57,875	Madras
12,04,830	7,97,580	16,76,980	15,21,975	11,66,280	Bombay
17,550	8,770	24,540	14,610	...	Bihar and Orissa
1,94,09,295	1,31,12,910	3,05,07,570	1,90,10,655	1,10,43,540	Central Provinces
2,06,82,405	1,39,69,730	3,24,87,910	2,09,51,700	1,23,67,695	TOTAL—BRITISH INDIA
2,80,875	4,04,810	14,34,710	10,12,920	5,05,050	Chota Udaipur (Bombay)
...	...	...	13,815	29,580	Sandur State (Madras)
6,42,840	5,16,140	8,99,450	3,96,180	3,43,140	Mysore
...	...	...	...	...	Central India (Jhabua)
6,19,905	5,72,620	10,38,650	6,81,405	4,80,930	Gangpur (Orissa)
15,43,620	14,93,570	33,72,810	21,04,320	13,58,700	TOTAL—INDIAN STATES
2,22,26,025	1,54,63,300	3,58,60,720	2,30,56,020	1,37,26,395	GRAND TOTAL
QUANTITY (Cwts)					<b>Mica</b>
6,545	8,321	11,753	4,339	1,301	Madras
45,323	34,223	32,884	26,058	29,401	Bihar and Orissa
...	...	(b) 2,086	...	100	Central Provinces
2,250	3,233	...	1,872	632	Ajmer-Merwara
54,118	45,777	46,723	32,269	31,434	TOTAL—BRITISH INDIA
18	...	55	182	136	Mysore
290	...	...	...	...	Central India (Gwalior)
284	7	...	...	...	Dhenkanal (Orissa)
...	...	175	37	...	Travancore
592	7	230	219	136	TOTAL—INDIAN STATES
54,710	45,784	46,953	32,488	31,570	GRAND TOTAL
VALUE (Rupees)					
4,61,593	5,25,800	6,09,883	2,08,939	95,481	Madras
18,41,110	15,96,390	16,28,707	12,67,815	10,49,573	Bihar and Orissa
...	...	12	...	(a)	Central Provinces
56,429	75,845	1,05,517	1,11,033	41,992	Ajmer-Merwara
23,59,132	21,98,035	23,44,119	15,87,787	11,87,046	TOTAL—BRITISH INDIA
781	...	2,125	4,273	(a)	Mysore
(a) 19,604	...	...	...	...	Central India (Gwalior)
...	391	...	...	...	Dhenkanal (Orissa)
...	...	4,531	1,506	...	Travancore
20,385	391	6,656	5,779	...	TOTAL—INDIAN STATES
23,79,517	21,98,426	23,50,775	15,93,566	11,87,046	GRAND TOTAL

(a) Not available.

(b) Production is 3 cwt. only.

## MINERAL PRODUCTION

## No. 321.—PRODUCTION OF CHIEF MINERALS in each PROVINCE

		1913	1914	1915	1916	1917
<b>Monazite</b>						
Travancore	tons	1,235	1,186	1,108	1,292	1,940
	Rs.	6,30,180	6,21,165	4,98,570	5,65,710	8,47,335
<b>Platinum</b>						
Upper Burma	ozs.	58	37	18	9	4
	Rs.	4,860	3,195	1,493	694	287
<b>Rubies (a) (including sapphires and spinels)</b>						
Upper Burma	carats	278,706	304,872	251,449	209,724	198,200
	Rs.	8,33,136	6,46,988	5,44,477	5,62,695	7,77,467
<b>Silver</b>		QUANTITY (Ounces)				
Madras	...	...	...	512	1,362	1,281
Burma—Northern Shan States	...	125,209	236,446	284,875	759,012	1,580,557
TOTAL—BRITISH INDIA	...	125,209	236,446	285,387	760,374	1,581,838
Mysore State	...	...	...	...	...	...
GRAND TOTAL	...	125,209	236,446	285,387	760,374	1,581,838
		VALUE (Rupees)				
Madras	...	...	...	768	2,043	1,997
Burma—Northern Shan States	...	2,30,071	4,03,440	4,66,483	13,28,270	35,56,253
TOTAL—BRITISH INDIA	...	2,30,071	4,03,440	4,67,251	13,30,313	35,58,250
Mysore State	...	...	...	...	...	...
GRAND TOTAL	...	2,30,071	4,03,440	4,67,251	13,30,313	35,58,250
<b>Tin-Ore</b>		QUANTITY (Cwts)				
Burma	...	1,738	2,628	2,015	4,451	5,233
Southern Shan States	...	(b) 1,674	(b) 2,767	(b) 6,614	(b) 4,862	8,088
TOTAL	...	3,412	5,395	8,629	9,313	13,321

(a) These figures represent the output of the Burma Ruby Mines, Ltd. They do not include the stone raised by Indian miners.

(b) Includes figures for Wolfram.

# MINERAL PRODUCTION

641

and STATE in INDIA ; QUANTITY and VALUE—*contd.*

1918	1919	1920	1921	1922	
					<b>Monazite</b>
2,117	2,024	1,641	1,260	125	tons } Travancore
8,82,285	6,07,120	4,92,310	4,64,385	28,065	Rs. }
					<b>Platinum</b>
0.31	...	...	...	...	OZS. } Upper Burma
24	...	...	...	...	Rs. }
					<b>Rubies (a) (including sapphires and spinels)</b>
164,115	158,577	155,604	193,915	231,160	carats } Upper Burma
6,04,649	10,80,870	6,19,820	7,52,459	7,27,312	Rs. }
QUANTITY (Ounces)					<b>Silver</b>
1,169	753	868	619	554	Madras
1,970,614	2,164,854	2,869,727	3,555,021	4,205,584	Burma—Northern Shan States
1,971,783	2,165,607	2,870,595	3,555,640	4,206,138	TOTAL—BRITISH INDIA
...	...	35,802	31,947	38,166	Mysore State
1,971,783	2,165,607	2,906,397	3,587,587	4,244,304	GRAND TOTAL
VALUE (Rupees)					
1,560	1,537	2,270	1,419	1,231	Madras
44,33,881	48,70,919	83,37,362	88,20,855	1,00,39,362	Burma—Northern Shan States
44,35,441	48,72,456	83,39,632	88,22,274	1,00,40,593	TOTAL—BRITISH INDIA
...	...	91,460	72,847	87,911	Mysore State
44,35,441	48,72,456	84,31,092	88,95,121	1,01,28,504	GRAND TOTAL
QUANTITY (Cwts)					<b>Tin-Ore</b>
7,998	20,847	54,243	33,836	37,494	Burma
7,609	10,540	12,571	196	...	Southern Shan States
15,607	31,387	66,814	34,032	37,494	TOTAL

## MINERAL PRODUCTION

## No. 321.—PRODUCTION of CHIEF MINERALS in each PROVINCE

	1913	1914	1915	1916	1917
<b>Tin-Ore—contd.</b>	<b>VALUE (Rupees)</b>				
Burma . . . .	1,17,380	1,94,385	1,44,518	3,35,055	3,91,394
Southern Shan States	(a) 87,918	(a) 1,34,889	(a) 3,72,030	(a) 2,54,475	6,06,800
TOTAL .	2,05,298	3,29,274	5,16,548	5,89,530	9,97,994
<b>Wolfram (Tungsten-Ore)</b>	<b>QUANTITY (Tons)</b>				
Burma . . . .	1,688	2,326	2,645	3,650	4,480
Bihar and Orissa .	...	...	...	8	20
Central Provinces .	...	...	...	1	...
TOTAL—BRITISH INDIA	1,688	2,326	2,645	3,659	4,500
Rajputana . . .	...	...	...	33	42
GRAND TOTAL .	1,688	2,326	2,645	3,692	4,542
	<b>VALUE (Rupees)</b>				
Burma . . . .	19,16,441	26,78,152	44,51,592	73,52,685	92,04,165
Bihar and Orissa .	...	...	...	9,600	19,995
Central Provinces .	...	...	...	3,300	...
TOTAL—BRITISH INDIA	19,16,441	26,78,152	44,51,592	73,65,585	92,24,160
Rajputana . . .	...	...	...	95,370	1,21,950
GRAND TOTAL .	19,16,441	26,78,152	44,51,592	74,60,955	93,46,110
<b>Zinc-Ore</b>					
Burma . { tons	3,871	8,553	87	3,198	...
Rs.	73,065	1,61,430	2,610	87,396	...

(a) Includes figures for Wolfram.

# MINERAL PRODUCTION

643

and STATE in INDIA; QUANTITY and VALUE—*concl'd.*

1918	1919	1920	1921	1922	
VALUE (Rupees)					<b>Tin-Ore—<i>concl'd.</i></b>
8,27,260	13,73,108	19,06,376	19,79,441	23,01,041	Burma
7,70,415	6,56,115	7,54,248	(b)	...	Southern Shan States
15,97,675	20,29,223	26,60,624	19,79,441	23,01,041	TOTAL
QUANTITY (Tons)					<b>Wolfram (Tungsten-Ore)</b>
4,391	3,523	2,346	898	943	Burma
3	2	...	...	...	Bihar and Orissa
...	...	...	...	...	Central Provinces
4,394	3,525	2,346	898	943	TOTAL—BRITISH INDIA
37	45	...	...	...	Rajputana
4,431	3,570	2,346	898	943	GRAND TOTAL
VALUE (Rupees)					
1,07,79,269	52,08,074	13,97,075	4,39,388	3,75,532	Burma
7,465	3,867	...	...	...	Bihar and Orissa
...	...	...	...	...	Central Provinces
1,07,86,734	52,11,941	13,97,075	4,39,388	3,75,532	TOTAL—BRITISH INDIA
1,13,479	(b)	...	...	...	Rajputana
1,09,00,213	52,11,941	13,97,075	4,39,388	3,75,532	GRAND TOTAL
...	...	...	(c) { 4,000	(c) { 18,061	tons } <b>Zinc-Ore</b>
...	...	...	{ 3,00,135	{ 13,57,575	Ra. } Burma

(b) Not available.

(c) Export figures.

## MINERAL PRODUCTION

No. 322.—CONSUMPTION of KEROSENE in INDIA (excluding BURMA).

Year	PRODUCTION (a)		Coasting net Imports from Burma	Net Imports from Foreign countries of foreign oil	Exports by sea of Indian kerosene from India (excluding Burma) to foreign countries	Supply available for consumption in India (excluding Burma)	Index Number of column 6, taking the figures of 1900-01 (c) as 100	Percentage of Indian oil consumed	Percentage of foreign oil consumed
	Assam*	Punjab(b)							
—	1	2	3	4	5	6	7	8	9
	gals.	gals.	gals.	gals.	gals.	gals.			
1913-14	2,291,531	636	103,328,331	67,754,717	8	173,573,707	221	61.0	39.0
1914-15	2,573,653	636	100,400,368	70,503,263	56	182,477,664	232	56.4	43.6
1915-16	2,287,502	133,292	101,921,305	67,660,757	..	172,011,650	218.6	60.7	39.3
1916-17	2,602,052	97,421	106,974,047	46,526,590	118	158,290,003	201.2	69.8	30.7
1917-18	3,244,134	328,344	104,553,320	30,077,906	11,816	138,791,878	176.4	77.9	22.1
1918-19	2,940,128	397,928	114,644,627	12,717,409	169,542	130,530,550	165.0	90.3	9.7
1919-20	2,715,685	60,595	103,765,011	93,313,292	52,863	199,802,615	254	83.3	16.7
1920-21	2,548,379	27,201	90,758,742	54,731,047	6,924	137,050,435	199.6	65.2	34.8
1921-22	2,080,364	31,925	116,411,413	45,954,013	512	164,477,303	209.1	73.1	27.9
1922-23	2,259,046	3,902,027	118,819,861	40,376,692	1,793	174,355,880	221.6	71.7	28.3

\* Produced by the Assam Oil Co. Ltd.

(a) Figures relate to calendar years.

(b)\* Estimated.

(c) Supply available for consumption in India (excluding Burma) in 1900-01 is 78,668,000 gallons.



## A.—CUSTOMS TARIFF

## RATES OF DUTY IN FORCE IN BRITISH INDIA

## IMPORT TARIFF\*

## PART I.—Articles which are free of duty.

No.	Names of Articles	No.	Names of Articles
	<b>I.—Food, Drink and Tobacco—</b>		<b>ARMS, AMMUNITION AND MILITARY STORES</b>
1	Hops.	12	The following Arms, Ammunition and Military Stores:—
2	Salt imported into British India and issued, in accordance with rules made with the previous sanction of the Governor-General in Council, for use in any process of manufacture; also salt imported into the port of Calcutta and issued with the sanction of the Government of Bengal to manufacturers of glazed stone-ware; also salt imported into any port in the provinces of Bengal and Bihar and Orissa and issued, in accordance with rules made with the previous sanction of the Governor-General in Council, for use in curing fish in those provinces. (For the general duty on salt, see No. 35.)		(a) Articles falling under the 5th, 6th, 8th, 9th or 10th item of No. 42, when they appertain to a firearm falling under the 1st or 3rd item and are fitted into the same case with such firearm.
	<b>II.—Raw materials and produce and articles mainly unmanufactured—</b>		(b) Arms forming part of the regular equipment of a commissioned or gazetted officer in His Majesty's Service entitled to wear diplomatic, military, naval, Royal Air Force or police uniform.
	<b>HIDES AND SKINS, RAW</b>		(c) A revolver and an automatic pistol and ammunition for such revolver or pistol up to a maximum of 100 rounds per revolver or pistol, (i) when accompanying a commissioned officer of His Majesty's regular forces, or of the Indian Auxiliary Force or the Indian Territorial Force or a gazetted police officer, or (ii) certified by the commandant of the corps to which such officer belongs, or, in the case of an officer not attached to any corps, by the officer commanding the station or district in which such officer is serving or, in the case of a police officer, by an Inspector-General or Commissioner of Police, to be imported by the officer for the purpose of his equipment.
3	Hides and Skins, raw or salted.		(d) Swords for presentation as army of volunteer prizes.
	<b>METALLIC ORES</b>		(e) Arms, ammunition, and military stores imported with the sanction of the Government of India for the use of any portion of the military forces of a State in India which may be maintained and organized for Imperial Service.
4	Metallie Ores, all sorts, except ochres and other pigment ores.		(f) Morris tubes and patent ammunition imported by officers commanding British and Indian regiments or volunteer corps for the instruction of their men.
	<b>PRECIOUS STONES AND PEARLS</b>		
5	Precious Stones, unset and imported uncut, and Pearls, unset.		<b>CHEMICALS, DRUGS AND MEDICINES</b>
	<b>SEEDS</b>	13	Anti-plague serum.
6	Oil-seeds imported into British India by sea from the territories of any Prince or Chief in India.	14	Cinchona bark and the alkaloids extracted therefrom including quinine.
	<b>TEXTILE MATERIALS</b>		<b>HARDWARE, IMPLEMENTS AND INSTRUMENTS</b>
7	Cotton, raw.	15	The following Agricultural implements, namely, winnowers, threshers, mowing and reaping machines, binding machines, elevators, seed-crushers, chaff-cutters, root-cutters, ensilage cutters, horse and bullock gears, ploughs, cultivators, scarifiers, harrows, clod-crushers, seed-drills, hay-tedders, and rakes; also agricultural tractors; also component parts of these implements, or tractors, provided that
8	Wool, raw and Wool-tops.		
	<b>MISCELLANEOUS</b>		
9	Manures, all sorts, including animal bones and the following chemical manures:—Basic slag, nitrate of ammonia, nitrate of soda, muriate of potash, sulphate of ammonia, sulphate of potash, kainit salts, nitrate of lime, calcium cyanamide, mineral phosphates and mineral superphosphates.		
10	Pulp of wood, rags and other paper-making materials.		
	<b>III.—Articles wholly or mainly manufactured—</b>		
	<b>APPAREL</b>		
11	Uniforms and accoutrements appertaining thereto, imported by a public servant for his personal use.		

\* Corrected to June 1924. [The Indian Finance Act, No. XII of 1922, the Indian Finance Acts of 1922 and 1924 and the Steel Industry (Protection) Act, 1924.]

PART I.—Articles which are free of duty—*contd.*

No.	Names of Articles	No.	Names of Articles
	<b>HARDWARE, IMPLEMENTS AND INSTRUMENTS—<i>contd.</i></b>		<b>PAPER</b>
	they can be readily fitted into their proper places in the implements or tractors for which they are imported, and that they cannot ordinarily be used for purposes unconnected with agriculture.	21	Trade catalogues and advertising circulars imported by packet, book, or parcel post.
			<b>YARNS AND TEXTILE FABRICS</b>
16	The following dairy appliances, namely, cream separators, milk sterilizing or pasteurizing plant, milk aerating and cooling apparatus, churns, butter dryers, and butter workers; also component parts of these appliances, provided that they can be readily fitted into their proper places in the appliances for which they are imported, and that they cannot ordinarily be used for other than dairy purposes.	22	Second-hand or used gunny bags made of jute.
			<b>MISCELLANEOUS</b>
17	Instruments, apparatus and appliances, imported by a passenger as part of his personal baggage and in actual use by him in the exercise of his profession or calling.	23	Art, the following works of:—(1) statuary and pictures intended to be put up for the public benefit in a public place, and (2) memorials of a public character intended to be put up in a public place, including the materials used, or to be used in their construction, whether worked or not.
18	Water-lifts, sugar-mills, oil-presses, and parts thereof, when constructed so that they can be worked by manual or animal power.	24	Books printed, including covers for printed books, maps, charts, and plans, proofs, music and manuscripts.
	<b>METALS</b>		<b>IV.—Miscellaneous and unclassified—</b>
19	Current nickel, bronze, and copper coin of the Government of India.	25	Animals, living, all sorts.
20	Gold and silver bullion and coin.	26	Specimens illustrative of natural science, and medals and antique coins.

## PART II.—Articles which are liable to non-protective duty at special rates..

No.	Names of Articles	Unit or method of assessment	Rate of duty
	<b>I.—Food, Drink and Tobacco—</b>		
	<b>FISH</b>		
27	Fish, Salted, wet or dry . . . . .	Indian maund of 82½ lbs. avoirdupois weight.	Such rate or rates of duty not exceeding one rupee as the Governor-General in Council may, by notification in the <i>Gazette of India</i> from time to time, prescribe.
	<b>LIQUORS</b>		
28	Ale, Beer, Porter, Cider and other fermented liquors.	Imperial gallon or 6 quart bottles.	Eight annas.
29	Denatured spirit . . . . .	<i>Ad valorem</i> . . . . .	7½ per cent.
			Rs. A.
30	Perfumed Spirits . . . . .	Imperial gallon or 6 quart bottles.	80 0
31	Liqueurs, Cordials, Mixtures and other preparations containing spirit—		
	(a) Entered in such a manner as to indicate that the strength is not to be tested.	Ditto.	30 0
	(b) If tested . . . . .	Imperial gallon or 6 quart bottles of the strength of London proof.	21 14
			and the duty to be increased or reduced in proportion as the strength of the spirit exceeds or is less than London proof.
32	All other sorts of Spirit . . . . .	Ditto.	Ditto.

PART II.—Articles which are liable to non-protective duty at special rates—*contd.*

No.	Names of Articles	Unit or method of assessment	Rate of duty
33	<b>WINES—</b>  Champagne and all other sparkling wines not containing more than 42 per cent. of proof spirit.  All other sorts of wines not containing more than 42 per cent. of proof spirit.  Provided that all sparkling and still wines containing more than 42 per cent. of proof spirit shall be liable to duty at the rate applicable to "All other sorts of Spirit."	Imperial gallon or 6 quart bottles.  Ditto.	Rs. A. 9 0  4 8
	<b>SUGAR</b>		
34	Sugar, all sorts, including molasses but excluding confectionary (see No. 124).	<i>Ad valorem</i> . . .	25 per cent.
	<b>SACCHARINE</b>		
34A	Saccharine (except in tablets) . . . . .	Pound . . . . .	20 0
34B	Saccharine tablets . . . . .	<i>Ad valorem</i> . . . . .	25 per cent. or Rs. 20 per pound of Saccharine contents, whichever is higher.
	<b>OTHER FOOD AND DRINK</b>		
35	Salt, excluding salt exempted under No. 2 . . . . .	Indian maund of 82½ lbs. avoirdupois weight.	The rate at which excise duty is for the time being leviable on salt manufactured in the place where the import takes place.
	<b>TOBACCO</b>		Rs. A.
36	Tobacco, unmanufactured. . . . .	Pound . . . . .	1 0
37	Cigars and Cigarettes . . . . .	<i>Ad valorem</i> . . . . .	75 per cent.
38	All other sorts of Tobacco manufactured . . . . .	Pound . . . . .	Rs. A. 2 4
	<b>II.—Raw materials and produce and articles mainly unmanufactured—</b>		
	<b>COAL, COKE AND PATENT FUEL.</b>		
39	Coal, coke and patent fuel . . . . .	Ton . . . . .	0 8
	<b>OILS</b>		
40	Kerosene and Motor Spirit; also any mineral oil other than Kerosene and Motor Spirit which has its flashing point below one hundred degrees of Fahrenheit's thermometer by Abel's close test.  NOTE.—Motor spirit is liable to an additional duty of 6 annas per gallon under Act II of 1917 as amended by Act III of 1919.	Imperial gallon . . . . .	Two annas and six pies.
41	Mineral oil which has its flashing point at or above two hundred degrees of Fahrenheit's thermometer, and is such as is not ordinarily used for any other purpose than for the batching of jute or other fibre, or for lubrication and mineral oil which has its flashing point at or above one hundred and fifty degrees of Fahrenheit's thermometer, and is such as is not ordinarily used except as fuel or for some sanitary or hygienic purpose.	<i>Ad valorem</i> . . . . .	7½ per cent.

PART II.—Articles which are liable to non-protective duty at special rates—  
*concl'd.*

No.	Names of Articles	Unit or method of assessment	Rate of duty
III.—Articles wholly or mainly manu- factured			
ARMS, AMMUNITION AND MILITARY STORES			
43	Subject to the exemptions specified in No. 12—		Rs.
	(1) Firearms other than pistols, including gas and air-guns and rifles.	Each . . . . .	15
	(2) Barrels for the same, whether single or double.	„ . . . . .	15
	(3) Pistols, including automatic pistols and revolvers.	„ . . . . .	15
	(4) Barrels for the same, whether single or double.	„ . . . . .	15
	(5) Main springs and magazine springs for firearms, including gas-guns and rifles.	„ . . . . .	5
	(6) Gun stocks and breech blocks . . .	„ . . . . .	3
	(7) Revolver-cylinders, for each cartridge they will carry	„ . . . . .	2
	(8) Actions (including skeleton and waster) breech bolts and their heads, cocking pieces, and locks for muzzle loading arms.	„ . . . . .	1
	(9) Machines for making, loading or closing cartridges for rifled arms.	Ad valorem . . .	30 per cent.
	(10) Machines for capping cartridges for rifled arms.	Ad valorem . . .	30 per cent.
			or 30 per cent. <i>ad valorem</i> whichever is higher.
CHEMICALS, DRUGS AND MEDICINES			
43	Opium and its alkaloids and their derivatives .	Seer of 80 tolas . . .	Rs. A. 24 0 or 15 per cent. <i>ad valorem</i> whichever is higher.
YARNS AND TEXTILE FABRICS			
44	Cotton twist and yarn and Cotton sewing or darning thread.	Ad valorem . . .	5 per cent.
45	Cotton Piece-goods . . . . .	Ad valorem . . .	11 per cent.
MISCELLANEOUS			
46	Matches—		Rs. A.
	(1) In boxes containing on the average not more than 100 matches.	Per gross of boxes	1 8
	(2) In boxes containing on the average more than 100 matches.	For every 25 matches or fraction thereof in each box, per gross of boxes.	0 6
46A	Undipped splints, such as are ordinarily used for match making.	Pound . . . . .	Four annas and six pies.
46B	Veneers such as are ordinarily used for making match boxes, including boxes and parts of boxes made of such Veneers.	Pound . . . . .	Six annas.

PART III.—Articles which are liable to duty at 2½ per cent. *ad valorem*.

No.	Names of Articles	No.	Names of Articles
<b>I.—Food, Drink and Tobacco—</b>		<b>MACHINERY—contd.</b>	
<b>GRAIN, PULSE, AND FLOUR</b>		(4) control gear, self-acting or otherwise, and transmission-gear designed for use with any machinery above specified, including belting of all materials and driving chains but not driving ropes;	
47	Grain and pulse, all sorts, including broken grains and pulse, but excluding flour (see No. 68).	(5) bare hard-drawn electrolytic copper wires and cables and other electrical wires and cables, insulated or not, and poles, troughs, conduits and insulators designed as parts of a transmission system, and the fittings thereof.	
<b>PROVISIONS AND OILMAN'S STORES</b>		<i>Note.</i> —The term 'Industrial system' used in sub-clause (3) means an installation designed to be employed directly in the performance of any process or series of processes necessary for the manufacture, production or extraction of any commodity.	
48	Vinegar in casks.	51A	Component Parts of Machinery, as defined in No. 51, namely, such parts only as are essential for the working of the machine or apparatus and have been given for that purpose some special shape or quality which would not be essential for their use for any other purpose.
<b>II.—Raw materials and produce and articles mainly unmanufactured—</b>		Provided that articles which do not satisfy this condition shall also be deemed to be component parts of the machine to which they belong if they are essential to its operation and are imported with it in such quantities as may appear to the Collector of Customs to be reasonable.	
<b>WOOD AND TIMBER</b>		<b>MISCELLANEOUS</b>	
49	Firewood.	53	Aeroplanes, aeroplane parts, aeroplane engines and aeroplane engine parts.
<b>III.—Articles wholly or mainly manufactured—</b>		54	Printing and Lithographing Material, namely, presses, type, ink, aluminium lithographic plates, brass rules, composing sticks, cases, imposing tables and lithographic stones, stereo-blocks, wood blocks, half tone blocks, electrotype blocks, roller moulds, roller frames and stocks, roller composition, standing screw and hot presses, perforating machines, gold blocking presses, galley presses, proof presses, arming presses, copper plate printing presses, rolling presses, ruling machines, ruling pen making machines, lead and rule cutters, type casting machines, type setting and casting machines, rule bending machines, rule mitring machines, bronzing machines, leads, wooden and metal quoins, shooting sticks and galleys, stereotyping apparatus, metal furniture, paper folding machines, and paging machines, but excluding paper (see No. 99).
<b>CHEMICALS, DRUGS AND MEDICINES</b>		55	Bags for the withering of tea leaf.
50	Copperas, green.	57	Fodder, bran and pollards.
<b>MACHINERY</b>			
51	Machinery, namely, such of the following articles as are not specified in any of the following numbers, namely, Nos. 15, 16, 53, 54, 55, 87, 90A, 96, 103, 111 and 127 :— (1) prime-movers, boilers, locomotive engines and tenders for the same, portable engines (including power-driven road rollers, fire engines and tractors), and other machines in which the prime-mover is not separable from the operative parts; (2) machines and sets of machines to be worked by electric, steam, water, fire or other power, not being manual or animal labour, or which before being brought into use require to be fixed with reference to other moving parts; (3) apparatus and appliances, not to be operated by manual or animal labour, which are designed for use in an industrial system as parts indispensable for its operation and have been given for that purpose some special shape or quality which would not be essential for their use for any other purpose;		



PART IV.—Articles which are liable to duty at 10 per cent. *ad valorem*.

No.	Names of Articles	No.	Names of Articles
	<b>II.—Raw materials and produce and articles mainly unmanufactured—</b>		
	<b>METALLIC ORES AND SCRAP IRON OR STEEL FOR RE-MANUFACTURE</b>	62	Steel, angle and tee not otherwise specified ( <i>see</i> No. 150.)
58	Iron or steel, old.		.. bar and rod not otherwise specified ( <i>see</i> Nos. 151 and 153.)
	<b>III.—Articles wholly or mainly manufactured—</b>		.. alloy, crucible, shear, blister and tub, all kinds, and steel for springs and cutting tools made by any process.
	<b>HARDWARE, IMPLEMENTS AND INSTRUMENTS</b>		.. ingots, blooms, and billets, and slabs of a thickness of 1½ inches or more.
59	Telegraphic instruments and apparatus, and parts thereof imported by or under the orders of, a railway company.		.. expanded metal.
	<b>METALS—IRON AND STEEL</b>		<b>RAILWAY PLANT AND ROLLING-STOCK</b>
60	Iron alloys.	63	Railway Materials for permanent-way and rolling-stock, namely, sleepers and fastenings therefor; bearing plates, fish bolts and nuts, chairs, interlocking apparatus, brake gear, couplings and springs, signals, turn-tables, weighing bridges, carriages, wagons, trawlers, trolleys, trucks, and component parts thereof; switches, crossings, and the like material made of alloy steel, also cranes and water-tanks when imported by or under the orders of a railway company.
	.. angle, channel and tee not otherwise specified ( <i>see</i> No. 143).		Provided that for the purpose of this entry 'railway' means a line of railway subject to the provisions of the Indian Railways Act, 1890, and includes a railway constructed in a State in India and also such tramways as the Governor-General in Council may, by notification in the <i>Gazette of India</i> , specifically include therein:
	.. bar and rod not otherwise specified ( <i>see</i> No. 144).		Provided also that nothing shall be deemed to be dutiable hereunder which is dutiable under No. 51 or No. 51A.
	.. pig.	63A	<b>COMPONENT PARTS OF RAILWAY MATERIALS</b> , as defined in No. 63, namely, such parts only as are essential for the working of railways and have been given for that purpose some special shape or quality which would not be essential for their use for any other purpose: Provided that articles which do not satisfy this condition shall also be deemed to be component parts of the railway material to which they belong, if they are essential to its operation and are imported with it in such quantities as may appear to the Collector of Customs to be reasonable.
	.. rice bowls.		
61	Iron or Steel, anchors and cables.	64	Ships and other vessels for inland and harbour navigation, including steamers, launches, boats and barges imported entire or in sections:
	.. bolts and nuts, including hook-bolts and nuts for roofing.		Provided that articles of machinery as defined in No. 61 or No. 61A shall, when separately imported, not be deemed to be included here under.
	.. hoops and strips.		
	.. nails, rivets and washers, all sorts not otherwise specified ( <i>see</i> No. 145).		
	.. pipes and tubes and fittings therefor, that is to say, bends, boots, elbows, tees, sockets, flanges, plugs, valves, cocks, and the like excluding pipes, tubes and fittings therefor otherwise specified ( <i>see</i> No. 146).		
	.. railway track material not otherwise specified ( <i>see</i> Nos. 63 and 152) including bearing plates, sleepers and fastenings therefor, and lever-boxes.		
	.. tramway track material including rails, fish plates, tie-bars, switches, crossings and the like materials of shapes and sizes specially adapted for tramway tracks.		
	.. sheets and plates, all sorts not otherwise specified ( <i>see</i> Nos. 146, 147, 148, 153 and 154) whether fabricated or not, including discs and circles.		
	.. barbed and stranded fencing wire and wire-rope.		

PART V.—Articles which are liable to duty at 15 per cent. *ad valorem*.

No.	Names of Articles	No.	Names of Articles
	<b>I.—Food, Drink and Tobacco—</b>		
	<b>FISH</b>	67	<b>FRUITS AND VEGETABLES</b> Fruits and Vegetables all sorts, fresh, dried, salted or preserved.
65	Fish, excluding salted fish ( <i>see</i> No. 27).		<b>GRAIN, PULSE AND FLOUR</b>
66	Fishmaws, including signally and sozille, and sharkfins.	68	Flour.

**PART V.—Articles which are liable to duty at 15 per cent. *ad valorem***  
**—contd.**

No.	Names of Articles	No.	Names of Articles
	<b>PROVISIONS AND OILMAN'S STORES</b>		<b>III.—Articles wholly or mainly manufactured—</b>
69	Provisions and Oilman's Stores and Groceries, all sorts, excluding vinegar in casks ( <i>see</i> No. 48).		<b>APPAREL</b>
70	<b>SPICES</b> Spices, all sorts.	85	Apparel, including drapery, boots and shoes, and military and other uniforms and accoutrements but excluding uniforms and accoutrements exempted from duty under No. 11 and gold and silver thread ( <i>see</i> Nos. 132 and 133), and articles made of silk ( <i>see</i> No. 134).
71	<b>TEA</b> Tea.		<b>ARMS, AMMUNITION AND MILITARY STORES</b>
72	<b>OTHER FOOD AND DRINK</b> Coffee.	86	Explosives, namely, blasting gunpowder, blasting gelatine, blasting dynamite, blasting roborite, blasting tonite, and all other sorts, including detonators and blasting fuze.
73	All other sorts of Food and Drink not otherwise specified.		<b>CONVEYANCES</b>
	<b>II.—Raw materials and produce and articles mainly unmanufactured—</b>	87	Conveyances, not specified in No. 142, namely tramcars, motor-omnibuses, motor-lorries, motor-vans, passenger lifts, carriages, carts, jinrikshas, bath-chairs, perambulators, trucks, wheel barrows, bicycles, tricycles, and all other sorts of conveyances not otherwise specified and component parts and accessories thereof, except such parts and accessories of the motor vehicles above-mentioned as are also adapted for use as parts or accessories of motor cars, motor cycles or motor scooters ( <i>see</i> No. 127).
	<b>GUMS, RESINS AND LAC</b>		<b>CHEMICALS, DRUGS AND MEDICINES</b>
74	Gums, Resins and Lac, all sorts.	88	Chemicals, drugs and medicines, all sorts, not otherwise specified.*
	<b>OILS</b>		<b>CUTLERY, HARDWARE, IMPLEMENTS AND INSTRUMENTS</b>
75	All sorts, of animal, essential, mineral, and vegetable non-essential oils not otherwise specified ( <i>see</i> Nos. 40 and 41).	89	Cutlery, excluding electroplated cutlery ( <i>see</i> No. 129).
	<b>SEEDS</b>	90	Hardware, ironmongery and tools, all sorts, not otherwise specified.
76	Seeds, all sorts, excluding oil-seeds imported into British India by sea from the territories of any Prince or Chief in India ( <i>see</i> No. 6).	90A	Electrical Control Gear and Transmission Gear, namely, switches, fuses and current-breaking devices of all sorts and descriptions, designed for use in circuits of less than ten amperes and at a pressure not exceeding 250 volts, and regulators for use with motors designed to consume less than 187 watts; bare or insulated copper wires and cables, any one core of which has a sectional area of less than one-eightieth part of a square inch, and wires and cables of other metals of not more than equivalent conductivity; and line insulators, including also cleats, connectors, leading in tubes and the like, of types and sizes such as are ordinarily used in connection with the transmission of power for other than industrial purposes, and the fittings thereof.
	<b>TALLOW, STEARINE AND WAX</b>	91	All other sorts of implements, instruments, apparatus and appliances and parts thereof, not otherwise specified.
77	Tallow and Stearine, including grease and animal fat, and wax of all sorts not otherwise specified.		<b>DYES AND COLOURS</b>
	<b>TEXTILE MATERIALS</b>	92	Dyeing and Tanning Substances, all sorts, and paints and colours and painter's materials, all sorts.
78	Textile materials, the following:— Silk waste, and raw silk including cocoons, raw flax, hemp, jute and all other unmanufactured textile materials not otherwise specified.		<b>FURNITURE, CABINETWARE AND MANUFACTURES OF WOOD</b>
	<b>WOOD AND TIMBER</b>	93	Furniture, Cabinetware and all other manufactures of wood not otherwise specified.
79	Wood and Timber, all sorts, not otherwise specified, including all sorts of ornamental wood.		
	<b>MISCELLANEOUS</b>		
80	Canes and rattans.		
81	Cowries and shells.		
82	Ivory, unmanufactured.		
83	Precious Stones, unset and imported cut ( <i>see</i> No. 5).		
84	All other raw materials and produce and articles mainly unmanufactured, not otherwise specified.		

\*Sulphur is exempt from import duty *vide* Notification No. 2338, dated the 9th June, 1923, of the Government of India in the Finance Department (Central Revenues).



PART V.—Articles which are liable to duty at 15 per cent. *ad valorem*—*consolid.*

No.	Names of Articles	No.	Names of Articles
<b>GLASSWARE AND EARTHENWARE</b>		<b>MISCELLANEOUS</b>	
94	Glass and glassware, lacquered ware, earthenware, china and porcelain all sorts except glass bangles and beads and false pearls ( <i>see</i> No. 131).	101	Art. works of, excluding those specified in No. 23.
<b>HIDES AND SKINS AND LEATHER</b>		102	Brushes and Brooms.
95	Hides and Skins not otherwise specified, leather and leather manufactures all sorts, not otherwise specified.	103	Building and Engineering materials, including asphalt, bricks, cement, chalk and lime, clays, pipes of earthenware, tiles, firebricks not being component parts of any article included in No. 61 or No. 63, and all other sorts of building and engineering materials not otherwise specified including bitumen and other insulating materials.
<b>MACHINERY</b>		104	Candles.
96	Machinery and component parts thereof, meaning machines or parts of machines to be worked by manual or animal labour, not otherwise specified and any machines (except such as are designed to be used exclusively in industrial processes) which require for their operation less than one quarter of one brake-horse power. ( <i>See</i> Nos. 16, 18 and 18).	105	Cinematograph films.
<b>METALS—IRON AND STEEL</b>		106	Cordage and rope and twine of vegetable fibre.
97	All sorts of iron and steel and manufactures thereof not otherwise specified.	107	Furniture, tackle and apparel, not otherwise described, for steam, sailing, rowing and other vessels.
<b>METALS OTHER THAN IRON AND STEEL</b>		108	Mats and Matting.
98	All sort of metals other than iron and steel, and manufactures thereof not otherwise specified.	109	Oilcakes.
<b>PAPER, PASTEBOARD AND STATIONERY</b>		110	Oilcloth and Floor cloth.
99	Paper and articles made of paper and papier mache, pasteboard, millboard, and cardboard all sorts, and stationery, including ruled or printed forms and account and manuscript books, drawing and copy books, labels, advertising circulars, sheet or card almanacs and calendars, Christmas, Easter, and other cards, including cards in booklet form, including also waste-paper and old newspapers for packing but excluding trade catalogues and advertising circulars imported by packet, book, or parcel post ( <i>see</i> No. 21).	111	Packing Engine and Boiler—all sorts, excluding packing forming a component part of any article included in Nos. 61 and 63.
<b>YARNS AND TEXTILE FABRICS</b>		112	Perfumery, not otherwise specified.
100	Yarns and Textile Fabrics, that is to say:—  Cotton thread other than sewing or darning thread, and all other manufactured cotton goods not otherwise specified;  Flax, twist and yarn, and manufactures of flax;  Haberdashery and millinery, excluding articles made of silk ( <i>see</i> No. 134);  Hemp manufactures;  Hosiery, excluding article made of silk ( <i>see</i> No. 134);  Jute twist and yarn, and jute manufactures, excluding secondhand or used gunny bags ( <i>see</i> No. 22);  Silk yarn, noils and warps and silk thread;  Woollen yarn, knitting wool, and other manufactures of wool including felt;  All other sorts of yarns and textile fabrics, not otherwise specified.	113	Pitch, tar and dammer.
		114	Polishes and compositions.
		115	Rubber tyres and other manufactures of rubber not otherwise specified ( <i>see</i> No. 139).
		116	Soap.
		117	Starch and Farina.
		118	Stone and Marble, and articles made of stone and marble.
		119	Toilet requisites, not otherwise specified.
		120	All other articles wholly or mainly manufactured, not otherwise specified.
		<b>IV.—Miscellaneous and unclassified—</b>	
		121	Coral.
		122	Umbrellas, including parasols and sunshades, and fittings therefor.
		123	All other articles not otherwise specified, including articles imported by post.

PART VI.—Articles which are liable to duty at 30 per cent. *ad valorem*.

No.	Names of Articles	No.	Names of Articles
	<b>I.—Food, Drink and Tobacco—</b>		
124	Confectionery.		<b>GLASSWARE AND EARTHENWARE</b>
	<b>III.—Articles wholly or mainly manufactured—</b>	131	Glass bangles and beads and false pearls.
	<b>ARMS, AMMUNITION AND MILITARY STORES</b>		<b>METALS</b>
125	Gunpowder for cannons, rifles, guns, pistols and sporting purposes.	132	Gold plate, gold thread and wire, and gold manufactures, all sorts.
126	Subject to the exemptions specified in No. 12 all articles other than those specified in entry No. 42 which are arms or parts of arms within the meaning of the Indian Arms Act, 1878 (excluding springs used for air-guns which are dutiable as hardware under No. 80), all tools used for cleaning or putting together the same, all machines for making, loading, closing or capping cartridges for arms other than rifled arms and all other sorts of ammunition and military stores, and any articles which the Governor-General in Council may, by notification in the <i>Gazette of India</i> , declare to be ammunition or military stores for the purposes of this Act.	133	Silver plate, silver thread and wire, and silver manufactures, all sorts.
	<b>CARRIAGES AND CARTS</b>		<b>YARNS AND TEXTILE FABRICS</b>
127	Motor cars, motor cycles, motor scooters, and articles adapted for use as parts and accessories thereof: provided that such articles as are ordinarily also used for purposes other than as parts and accessories of motor vehicles included in this item or in No. 87 shall be dutiable at the rate of duty specified for such articles.	134	Silk piece-goods, and other manufactures of silk.
	<b>CUTLERY, HARDWARE, IMPLEMENTS AND INSTRUMENTS</b>		<b>MISCELLANEOUS</b>
128	Clocks and Watches and parts thereof.	135	Fire-works.
129	Articles plated with gold and silver.	136	Ivory, manufactured.
130	Musical Instruments and parts thereof.	137	Jewellery and Jewels.
		138	Prints, engravings and pictures, including photographs and picture post cards.
		139	Pneumatic rubber tyres and tubes for motor cars, motor lorries, motor cycles and motor scooters.
		140	Smokers' requisites, excluding tobacco (Nos. 36 to 38) and matches (No. 46).
		141	Toys, games, playing cards and requisites for games and sports including bird shot.

## PART VII.—Articles which are liable to protective duty at special rates.

No.	Names of Articles	Unit or method of assessment	Rate of duty
	<b>ARTICLES WHOLLY OR MAINLY MANUFACTURED</b>		
	<b>CONVEYANCES</b>		
142	COAL TRUS, tipping wagons and the like conveyances designed for use on light rail track, if adapted to be worked by manual or animal labour and if made mainly of iron or steel; and component parts thereof made of iron or steel.	<i>Ad valorem</i> . . .	25 per cent.
	<b>METALS—IRON AND STEEL</b>		
143	IRON angle, channel and tee— (a) not fabricated, kinds other than galvanised, tinned or lead coated or Crown or superior qualities.	Ton . . . . .	Rs. 20.
	(b) fab, coated, all qualities . . . . .	<i>Ad valorem</i> . . .	15 per cent.
144	IRON, COMMON BAR not galvanised, tinned or lead coated.	Ton . . . . .	Rs. 35.

[Continued on next page]

PART VII.—Articles which are liable to protective duty at special rates—*contd.*

No.	Names of Articles	Unit or method of assessment	Rate of duty
<b>METALS—IRON AND STEEL—<i>contd.</i></b>			
145	IRON OR STEEL NAILS, wire or French . . . . .	Cwt. . . . .	Rs. 3.
146	IRON OR STEEL PIPES and tubes and fittings therefor, if riveted or otherwise built up of plates or sheets.	<i>Ad valorem</i> . . . .	25 per cent.
147	IRON OR STEEL PLATES not under $\frac{1}{8}$ inch thick including sheets $\frac{1}{8}$ inch thick or over—		
	(a) not fabricated, ship, tank bridge, and common qualities.	Ton . . . . .	Rs. 30.
	(b) fabricated, all qualities . . . . .	<i>Ad valorem</i> . . . .	25 per cent.
	(c) cuttings, all qualities . . . . .	Ton . . . . .	Rs. 25.
148	IRON OR STEEL SHEETS under $\frac{1}{8}$ inch thick—		
	(a) not fabricated—		
	(i) black . . . . .	Ton . . . . .	Rs. 30.
	(ii) galvanised . . . . .	Ton . . . . .	Rs. 45.
	(b) fabricated, all qualities . . . . .	<i>Ad valorem</i> . . . .	15 per cent.
	(c) cuttings, black or galvanised . . . . .	<i>Ad valorem</i> . . . .	15 per cent.
149	IRON OR STEEL WIRE, other than barbed or wire rope or stranded fencing wire, or wire-netting ( <i>see</i> No. 37).	Ton . . . . .	Rs. 60.
150	STEEL, angle and tee, not galvanised, tinned or lead coated and beam, channel, zed, trough plate, piling and other structural sections—		
	(a) fabricated . . . . .	<i>Ad valorem</i> . . . .	Rs. 25 per cent.
	(b) not fabricated . . . . .	Ton . . . . .	Rs. 30.
151	STEEL—BAR AND ROD—		
	Common merchant bar and rod, and bar and rod designed for the reinforcing of concrete, all sizes.	Ton . . . . .	Rs. 40.
152	STEEL RAILWAY TRACK MATERIAL—		
	(a) Rails 30 lb. and over per yard and fish-plates therefor.	Ton . . . . .	Rs. 14.
	(b) Rails under 30 lb. per yard and fish-plates therefor.	Ton . . . . .	Rs. 40.
	(c) Spikes and tie bars . . . . .	Ton . . . . .	Rs. 40.
	(d) Switches, crossings and the like material not made of alloy steel.	<i>Ad valorem</i> . . . .	25 per cent.
153	STEEL STRUCTURES, fabricated partially or wholly, not otherwise specified, if made mainly or wholly of steel-bars, sections, plates, or sheets, for the construction of buildings, bridges, tanks, well curbs, trestles, towers and similar structures or for parts therefor, but not including builders' hardware ( <i>see</i> No. 90) or articles specified in Nos. 51, 51A, 64 or 87.	<i>Ad valorem</i> . . . .	25 per cent.
154	STEEL—		
	(a) Tinplates and tinned sheets, including tin taggers	Ton . . . . .	Rs. 00.
	(b) Tinplate cuttings . . . . .	<i>Ad valorem</i> . . . .	15 per cent.

## EXPORT TARIFF

No.	Names of Articles	For	Rate of duty
	JUTE, OTHER THAN BIMLIPATAM JUTE		Rs. A.
1	Raw jute—		
	(1) Cuttings. . . . .	Bale of 400 lbs. . . .	1 4
	(2) All other descriptions . . . . .	Ditto . . . .	4 8
2	Jute manufactures, when not in actual use as coverings, receptacles or bindings for other goods—		
	(1) Sacking (cloth, bags, twist, yarn, rope and twine).	Ton of 2,240 lbs. . . .	2 0
	(2) Hessians and all other descriptions of jute manufactures not otherwise specified.	Ditto . . . .	32 0
	HIDES AND SKINS		
3	Raw hides and skins. . . . .	Ad valorem. . . .	5 per cent.
	RICE		Rs. A.
4	Rice, husked or unhusked, including rice flour, but excluding rice bran and rice dust, which are free.	Indian maund of 82½ lbs. avoirdupois weight.	0 3
	TEA		
5	Tea . . . . .	100 lbs. . . . .	1 8

NOTE.—In addition to Export duties the following cesses are also levied :—

- (i) 6 annas per 100 lbs. on Tea (Indian) exported.
- (ii) 2 annas per bale of 400 lbs. on Jute (raw) and 12 annas per ton of 2,240 lbs. on manufactured jute exported.
- (iii) 4 annas per maund in the case of Lac and 2 annas per maund of refuse lac exported.
- (iv) 4 annas per standard bale of 400 lbs. on Cotton produced in India and either exported from British India or consumed in any mill in British India, or in the case of undated Cotton 12 pies per 100 lbs. avoirdupois.

**B.—RATES of EXCISE DUTY on LIQUORS, OPIUM, and other DRUGS in each province as on the 1st April, 1924.**

Province	Items	Rates
Madras	Rum . . . . .	Rs. 17-8-0 per proof gallon from 1st April, 1924.
	Country spirit . . . . .	Rs. 10-10-0 per proof gallon in five districts. Rs. 8-7-0 per proof gallon in twenty-one districts. Special rates for particular localities. Rs. 6-15-0, Rs. 2-8-0, Rs. 5-0-0 and Rs. 6-4-0 per proof gallon.
	Beer . . . . .	Rs. 0-8-0 per gallon (from 1st March, 1922).
	Ganja . . . . .	Rs. 20-0-0 per seer (from 1st April, 1921).
	Charas . . . . .	Not manufactured or consumed.
	Bhang . . . . .	Rs. 3-0-0 per seer (from 1st April, 1911).
Bombay	Opium (Benares) . . . . .	Rs. 40-0-0 " " ( " " " 1921).
	Rum . . . . .	Rs. 21-14-0 per proof gallon.
	Country spirit—	
	Contract Distillery and separate shop system—	
	Mohwa or molasses spirit . . . . .	30° under proof Rs. 2-12-0 to Rs. 3-6-0 per gallon. 40° under proof Rs. 2-4-0 to Rs. 7-12-0 per gallon. 60° under proof Rs. 1-2-0 to Rs. 5-0-0 per gallon.
	Beer . . . . .	Rs. 0-8-0 per gallon.
	Ganja . . . . .	Rs. 22-8-0 per seer.
	Bhang . . . . .	Rs. 3-0-0 " "
	Opium (Bengal) . . . . .	Rs. 10-0-0 " "
	Country spirit . . . . .	Rs. 6-4-0 on 40° under proof and Rs. 8-0-0 on 25° under proof per gallon.
Sind	Beer . . . . .	Rs. 0-8-0 per gallon.
	Ganja . . . . .	Rs. 22-8-0 per seer.
	Charas . . . . .	Rs. 60-0-0 " "
	Bhang . . . . .	Rs. 1-8-0 " "
	Opium (Bengal) . . . . .	Rs. 10-0-0 " "
	Country spirit . . . . .	
Bengal	Rum . . . . .	Rs. 21-14-0 per proof gallon.
	Country spirit . . . . .	Rs. 2-13-0 to Rs. 20-15-0 per proof gallon.
	Beer . . . . .	Rs. 0-8-0 per gallon.
	Ganja, whether chur, round or flat. . . . .	Rs. 21-0-0 per seer.
	Charas . . . . .	Rs. 30-0-0 " "
	Bhang . . . . .	Rs. 1-0-0 a seer.
	Opium . . . . .	Rs. 71-0-0 treasury price per seer, viz., Rs. 41 " gain on sale proceeds of Excise opium " and Rs. 30-0-0 cost price.

B.—RATES of EXCISE DUTY on LIQUORS, OPIUM, and other DRUGS in each province as on the 1st April, 1924—*contd.*

Province.	Items.	Rates.
United Provinces—	Ale, beer, porter, cider and other fermented liquors.	Rs. 0-8-0 per imperial gallon or six quart bottles.
	Perfumed spirits . . . .	Rs. 36-0-0 per imperial gallon or six quart bottles.
	Liquors, cordials, mixtures and other preparations containing spirit—	
	(a) if entered in such a manner as to indicate that the strength is not to be tested.	Rs. 30-0-0 per imperial gallon or six quart bottles.
	(b) if tested . . . .	Rs. 21-14-0 per imperial gallon or six quart bottles of the strength of London proof and the duty to be increased or reduced in proportion as the strength of the spirit exceeds or is less than London proof.
	(c) All other sorts of spirit except denatured spirit.	Rs. 21-14-0 per imperial gallon or six quart bottles of the strength of London proof and the duty to be increased or reduced in proportion as the strength of the spirit exceeds or is less than London proof.
	(d) (i) Rum issued to British or Indian Troops in Delhi, or North-West Frontier Province.	Rs. 10-10-0 per imperial gallon L. P.
	(ii) Rum issued to any other part of India including United Provinces.	Rs. 10-0-0     "     "     "
	Champagne and all other sparkling wines not containing more than 42 per cent. of proof spirit.	Rs. 9-0-0     "     "     "
	All other sorts of wines not containing more than 42 per cent of proof spirit.	Rs. 4-8-0     "     "     "
		Per imperial bulk gallon of the strength of—
		35° U. P.     50° U. P.
		Rs. A. P.     Rs. A. P.
	Country spirit—	
	(1) For consumption in—	
	(a) the towns of Dehra-Dun, Rajpur, Mussooree, Lucknow, Agra, Meerut, Bareilly.	7 14 0     ...
	(b) the towns of Benares and Cawnpore.	7 14 0     6 1 0
	(c) the town of Allahabad	6 12 0     5 3 0

B.—RATES of EXCISE DUTY on LIQUORS, OPIUM and other DRUGS in each province as on the 1st April, 1924—*contd.*

Province.	Items.	Rates.	
United Provinces— <i>contd.</i>	Country spirit— <i>contd.</i>	Per imperial bulk gallon of the strength of—	
		35° U. P. Rs. A. P.	50° U. P. Rs. A. P.
	(2) For consumption in—		
	(a) the Naini Tal district (except Naini Tal town and "the Tarai Tahsil comprising the Peshkaris of Khattima, Sitarganj, Godarpur, Kichha and Bazpur.")	4 8 0	...
	(b) the town of Jhansi	4 8 0	3 7 0
	(3) For consumption in—		
	(a) the trans-Rapti tract of the Basti district	3 6 0	...
	(b) the Maharajgunj tahsil and the portion of the Padrauna tahsil, north of the Captainganj - Padrauna-Bansighat road in the Gorakhpur district.	3 6 0	...
	(c) the Almora district	3 6 0	...
	(d) the Darhial town in the Moradabad district.	3 6 0	...
	(e) the trans-Chambhal tract of Etawah district.	3 6 0	...
	(4) For consumption in—		
	(a) the Jhansi district (except the town of Jhansi).	...	2 4 0
	(b) the Jalaun and Hamirpur districts.	...	2 4 0
	(c) the Banda district (excluding towns of Banda and Karwi).	...	2 4 0
	(d) the towns of Banda and Karwi.	2 15 0	2 4 0
	(5) For consumption in—		
	(a) the Hallia circle of the Mirzapur district.	1 2 0	...
	(b) that portion of the Robertsganj tahsil in the Mirzapur district which is bounded as follows:—		
	From the western boundary of the tahsil proceeding eastward along the Kaimur cliff to the Ghaghar gorge; proceeding northward along the western	1 2 0	...



B.—RATES of EXCISE DUTY on LIQUORS, OPIUM, and other DRUGS in each province as on the 1st April, 1924—*contd.*

Province.	Items.	Rates.		
United Provinces— <i>contd.</i>	Country Spirit— <i>conold.</i> cliff of the Ghaghar gorge to the Dhandraul reservoir; proceeding westward along the reservoir edge to the Dhandraul dam; proceeding northward along the Dhandraul dam and thence eastward along the reservoir edge to the Hanawa Nala; proceeding up the western bank of the nala to the Karamnasa cut; proceeding along the Karamnasa cut to the Sylhet reservoir; proceeding along the southern edge of the reservoir and the southern bank of the Karamnasa river to the Bihar border.	Per imperial bulk gallon of the strength of— 25° U. P.      35° U. P.      50° U. P. Rs. A. P.      Rs. A. P.      Rs. A. P.		
	(c) the bara tahsil and that portion of the meja tahsil (except Chibila shop) lying south of the Allahabad-Mirzapur railway in the Allahabad district.	...	1 2 0	...
	(5A) For consumption in the Tarai Tahsil of Naini Tal district comprising the Peshkaris of Khatima, Sittarganj, Gondarpur, Kichha, and Bazpur.	3 6 0	...	...
	(G) For consumption in the remainder of the United Provinces excepting those parts of Pilibhit, Mirzapur, Gorakhpur, Almora, Garhwal, Bahraich, Kheri and Gonda districts which are under the outstill system.	...	6 12 0	...
	When exported (otherwise than in bond) to the Punjab, Delhi, and North-West Frontier Province.	...	14 1 0	...
	When exported (otherwise than in bond) to any other place.	...	21 14 0	...

## APPENDIX

B.—RATES of EXCISE DUTY on LIQUORS, OPIUM, and other DRUGS in each province as on the 1st April, 1924—*contd.*

Province.	Districts.	Items and Rates per seer.		
		Ganja. Rs. A. P.	Charas. Rs. A. P.	Bhang. Rs. A. P.
United Provinces— <i>contd.</i>	Dehra Dun . . . . .	32 14 0	56 2 0	0 12 0
	Saharanpur . . . . .	32 14 0	56 2 0	0 12 0
	Muzaffarnagar . . . . .	32 14 0	56 2 0	0 12 0
	Meerut . . . . .	32 10 0	56 4 0	0 10 0
	Bulandshahar . . . . .	32 10 0	56 4 0	0 10 0
	Aligarh . . . . .	32 10 0	56 4 0	0 10 0
	Muttra . . . . .	32 10 0	56 4 0	0 10 0
	Agra . . . . .	32 10 0	56 4 0	0 10 0
	Mainpuri . . . . .	32 6 0	55 12 0	0 10 0
	Etah . . . . .	32 10 0	56 4 0	0 10 0
	Bareilly . . . . .	32 10 0	56 2 0	0 10 0
	Bijnor . . . . .	32 14 0	56 2 0	0 12 0
	Budaun . . . . .	32 10 0	56 2 0	0 10 0
	Moradabad . . . . .	32 10 0	56 2 0	0 10 0
	Shahjahanpur . . . . .	32 14 0	56 4 0	0 10 0
	Pilibhit . . . . .	32 10 0	56 2 0	0 10 0
	Farrukhabad . . . . .	32 6 0	55 12 0	0 10 0
	Etawah . . . . .	32 6 0	55 12 0	0 10 0
	Cawnpore . . . . .	32 6 0	55 12 0	0 10 0
	Fatehpur . . . . .	32 13 0	56 9 0	0 11 0
	Allahabad . . . . .	32 13 0	56 9 0	0 11 0
	Banda . . . . .	32 6 0	55 12 0	0 10 0
	Hamirpur . . . . .	32 6 0	55 12 0	0 10 0
	Jhansi . . . . .	32 6 0	55 12 0	0 10 0
	Jalaun . . . . .	32 6 0	55 12 0	0 10 0
	Benares . . . . .	32 14 0	56 8 0	0 10 0
	Mirzapur . . . . .	32 13 0	56 9 0	0 11 0

## APPENDIX

661

B.—RATES of EXCISE DUTY ON LIQUORS, OPIUM, and other DRUGS in each province as on the 1st April, 1924—*contd.*

Province.	Districts.	Items and rates per seer.					
		Ganja.		Charas.		Bhang.	
		Rs.	A. P.	Rs.	A. P.	Rs.	A. P.
United Provinces— <i>contd.</i>	Jaunpur . . . .	32	13 0	56	9 0	0	11 0
	Ghazipur . . . .	32	14 0	56	8 0	0	10 0
	Ballia . . . .	32	14 0	56	8 0	0	10 0
	Gorakhpur . . . .	32	14 0	56	8 0	0	10 0
	Basti . . . .	32	13 0	56	9 0	0	11 0
	Azamgarh . . . .	32	14 0	56	8 0	0	10 0
	Naini Tal . . . .	32	10 0	56	2 0	0	10 0
	Almorah . . . .	32	10 0	56	2 0	0	10 0
	Garhwal . . . .	32	14 0	56	2 0	0	12 0
	Lucknow . . . .	32	14 0	56	4 0	0	10 0
	Unao . . . .	32	6 0	55	12 0	0	10 0
	Rae Bareilly . . . .	32	6 0	55	12 0	0	10 0
	Sitapur . . . .	32	14 0	56	4 0	0	10 0
	Hardoi . . . .	32	14 0	55	4 0	0	10 0
	Kheri . . . .	32	10 0	56	2 0	0	10 0
	Fyzabad . . . .	32	13 0	56	9 0	0	11 0
	Gonda . . . .	32	13 0	56	9 0	0	11 0
	Bahraich . . . .	32	13 0	56	9 0	0	11 0
	Sultanpur . . . .	32	13 0	56	9 0	0	11 0
	Partabgarh . . . .	32	13 0	56	9 0	0	11 0
	Bara Banki . . . .	32	14 0	56	4 0	0	10 0

**B.—RATES of EXCISE DUTY on LIQUORS, OPIUM, and other DRUGS in each province as on the 1st April, 1924—*contd.***

Province	Items	Rates
United Provinces— <i>contd.</i>	(d) On the cultivation of the Hemp plant for the production of Bhang when such cultivation is permitted.	An acreage duty of Rs. 10 per acre cultivated subject to a minimum charge of Re. 1 on any fraction of an acre in respect of which a smaller duty would but for such minimum be leviable.
	Liquors removed from any brewery or distillery licensed in the Punjab—	
	Fermented liquors—	
	(a) Ale, beer porter, cider and other fermented liquors.	Re. 0-8-0 per Imperial gallon.
Punjab	(b) Methylated spirits, <i>i.e.</i> , denatured spirits.	No duty.
	(c) Rectified spirits . . .	Rs. 21-14-0 per imperial gallon, London proof.
	(d) Spirit distilled from Sugarcane or Mohwa base whether plain or flavoured and coloured with or without the use of caramel to suit a special Indian taste provided that such spirit is not described by the name of any imported liquor or prepared in such a manner as to convey the impression that it is identical in character with any imported liquor.	Rs. 14-1-0 per imperial gallon, London proof.
	(e) Spirit contained in preparations manufactured and issued under Punjab Government Notification No. 24967, dated 31st October 1923, and Financial Commissioner's Notification No. 561-741-14550 dated 29th November 1923.	Free of duty.
	(f) Spirit contained in preparations manufactured and issued under Punjab Government Notification No. 24968, dated 31st October 1923, and Financial Commissioner's Notification No. 561-741-14550½, dated 29th November 1923.	Rs. 5-0-0 per Imperial gallon, London proof.
	(g) All other spirits . . .	Rs. 21-14-0 per imperial gallon, London proof.

B.—RATES of EXCISE DUTY on LIQUORS, OPIUM, and other DRUGS in each province as on the 1st April, 1924—*contd.*

Province	Items	Rates
Punjab— <i>contd.</i>	Opium—	
	(a) Poppy locally produced .	Acreage duty Rs. 2-0-0 per quarter or fraction of a quarter of an acre in Jullunder district and Hoshiarpur tahsil of the Hoshiarpur district.
	(b) Opium imported from outside the Province	(a) Rs. 47-0-0 per seer from Hill States under political control of the Punjab Government. (b) Rs. 56-0-0 per seer from Afghanistan. (c) Rs. 40-0-0 per seer from Ghazipore (Government Excise Opium).
	(c) Opium produced in Kot Khai tahsil of Simla District and Kulla Sub-Division of the Kangra District and transported to other places in the Province	Rs. 47-0-0 and Rs. 46-0-0 respectively per seer (transport duty).
	Charas (not produced in the Province)	Rs. 60-0-0 per seer imported from Yarkand.
	Bhang—	
Burma . . . . .	(a) Bhang locally produced .	Rs. 4-0-0 per acre of land on which the hemp plant is cultivated in the Dehra Ghazi Khan District subject to a minimum charge of Re. 1-0-0 per quarter of an acre or less, provided that no duty is leviable in respect of areas cultivated on behalf of religious institutions whose cultivation has been specially licensed.
	(b) Bhang locally transported or for export outside the Province	Rs. 6-0-0 per maund (gross) and Rs. 1-8-0 per quarter maund or less provided that no duty is leviable on bhang transported for purposes of export-in-bond to other provinces.
	(c) Bhang imported . . . . .	Rs. 6-0-0 per maund (gross) subject to a minimum charge of Rs. 1-8-0 per quarter maund or less.
	Country spirit—	Re. 0-10-0 to Rs. 13-12-0 per proof gallon
	Contract Distillery system .	Re. 0-14-0 to Rs. 5-11-0 per gallon, 30° under proof
		Re. 0-6-0 to Rs. 8-4-0 per gallon, 40° under proof
		Re. 0-10-0 to Rs. 4-1-0 per gallon, 50° under proof
		Rs. 1-6-0 to Rs. 5-8-0 per gallon, 60° under proof
	Other sorts . . . . .	Rs. 21-14-0 per proof gallon
	Beer . . . . .	Re. 0-8-0 per gallon
	Opium—	
	Government excise opium .	Rs. 35-0-0 to Rs. 167-12-0 per seer
	Confiscated foreign opium .	Rs. 26-4-0 to Rs. 95-4-0 per seer

B.—RATES of EXCISE DUTY ON LIQUORS, OPIUM, and other DRUGS in each province as on the 1st April, 1924—*contd.*

Province	Items	Rates
Bihar and Orissa	Liquors, cordials, mixtures and other preparations containing spirit—	
	(a) If strength is untested .	Rs. 30-0-0 per liquid gallon
	(b) If strength is tested .	Rs. 21-14-0 per proof gallon
	All other sorts of spirit . . .	Rs. 21-14-0 " "
	Wines containing more than 42 per cent of proof spirit	
	Champagne and all other sparkling wines not containing more than 42 per cent of proof spirit	Rs. 9-0-0 per liquid gallon
	All other sorts of wines not containing more than 42 per cent of proof spirit	Rs. 4-8-0 " "
	Ale, beer, porter, cider and fermented liquors	Rs. 0-8-0 " "
	Perfumed spirits . . .	Rs. 36-0-0 " "
	Country spirit . . .	Rates of duty range between Rs. 0-10-0 and Rs. 9-8-0 per London proof gallon
	Ganja—all sorts . . .	Rs. 30-0-0 per seer in the districts of the Tirhut and Orissa Divisions, in the District of Purnea and portions of the districts of Monghyr and Bhagalpur lying north of the Ganges
		Rs. 40-0-0 per seer in the rest of the Province
	Charas . . .	Sale stopped
	Bhang . . .	Rs. 2-0-0 per seer in the districts of the Tirhut Division, in the district of Purnea and portions of the districts of Monghyr and Bhagalpur lying north of the Ganges
Central Provinces	Opium . . .	Rs. 3-0-0 per seer in the rest of the Province
	Country spirit—	Rs. 41-0-0 per seer
	In localities under contract supply system—	
	Mohwa spirit (a) . . .	Rs. 0-15-0 to Rs. 13-2-0 per gallon, 45° under proof
	Beer . . .	Rs. 0-10-0 to Rs. 8-12-0 per gallon, 60° under proof
	Ganja . . .	Not manufactured in this province
	Charas . . .	Rs. 30-0-0 per seer
	Bhang . . .	Rs. 80-0-0 per seer
	Opium . . .	Rs. 5-0-0 per seer
	Opium . . .	Rs. 42-0-0 per seer
Berar	Under contract supply system—	
	Mohwa spirit (a) . . .	Rs. 5-4-0 to Rs. 13-2-0 per gallon, 45° under proof
	Ganja . . .	Rs. 3-8-0 to Rs. 8-12-0 per gallon, 60° under proof
	Bhang . . .	Rs. 30-0-0 per seer
	Opium . . .	Rs. 5-0-0 " "

(a) Rates include cost price and duty.

**B.—RATES of EXCISE DUTY on LIQUORS, OPIUM and other DRUGS in each province as on the 1st April, 1924—contd.**

Province	Items	Rates
Assam . . . . .	Rum . . . . .	Rs. 10-0-0 per proof gallon
	Country spirit . . . . .	Rs. 5-0-0 " "
	Ganja . . . . .	Rs. 20-0-0 per seer
	Charas . . . . .	Rs. 12-0-0 " "
	Opium . . . . .	Rs. 75-0-0 " (including the cost price of Rs. 30-0-0 per seer)
North-West Frontier Province	Bhang . . . . .	Rs. 0-8-0 per seer
	Country spirit . . . . .	(Not manufactured in the Province; the duty is levied in the Province of manufacture)
	Charas . . . . .	Rs. 60-0-0 per seer
	Bhang . . . . .	Rs. 6-0-0 per maund import and transport duty
	Opium— Foreign (Afghan) opium . . . . . Government Excise opium (a) . . . . .	Rs. 56-0-0 per seer Rs. 40-0-0 " "
British Baluchistan . . . . .	Country Spirit . . . . .	Rs. 9-9-0 per gallon, 10° under proof for consumption in the Quetta town
		Rs. 8-8-0 per gallon, 20° under proof for consumption in the Quetta town
		Rs. 6-2-0 per gallon, 10° under proof for supplies in bond for consumption in Nasirabad and Railway sub-division
		Rs. 5-8-0 per gallon, 20° under proof for supplies in bond for consumption in Nasirabad and Railway sub-division
		Rs. 7-12-0 per gallon, 10° under proof for consumption in all other areas
		Rs. 7-0-0 per gallon, 20° under proof for consumption in all other areas
		Rs. 13-6-0 per gallon, 10° under proof for special permit holders
		Rs. 12-1-0 per gallon, 20° under proof for special permit holders
		Rs. 7-0-0 per gallon, 20° under proof issued to Indian troops
	Beer . . . . .	Rs. 0-8-0 per gallon
	Ganja . . . . .	Rs. 10-0-0 per seer on imports from other British Provinces
		Rs. 20-0-0 per seer on imports from Foreign Territory
	Charas . . . . .	Rs. 2,400-0-0 per maund on imports from other British Provinces
		Rs. 4,800-0-0 per maund on imports from Foreign Territory
	Bhang . . . . .	Rs. 40-0-0 per maund on imports from other British Provinces Rs. 80-0-0 per maund on imports from Foreign Territory
	Opium, pure (b) . . . . .	Rs. 30-0-0 per seer

(a) The difference between the selling price in the North-West Frontier Province at present Rs. 70-0-0 and cost price of Rs. 30-0-0 per seer is reckoned as duty and classified in the accounts as "gain on sale proceeds of excise opium."

(b) In Baluchistan only Government Excise Opium is allowed to be sold and the difference between the cost price (Rs. 30-0-0) and the selling price (Rs. 60-0-0 a seer) is reckoned as duty and classified in the accounts as "gain on sale-proceeds on excise opium."



**B.—RATES of EXCISE DUTY on LIQUORS, OPIUM, and other DRUGS in each province as on the 1st April, 1924—concl'd.**

Province	Items	Rates
Ajmer-Merwara	Country spirit—	
	Urban . . . . .	Rs. 8-0-0 per proof gallon with effect from 1st April 1923
	Rural . . . . .	Rs. 5-10-0 per proof gallon with effect from 1st April 1923
	Ganja . . . . .	Rs. 10-0-0 per seer (from 1st April 1915)
	Charas . . . . .	Rs. 60-0-0 per seer (from 1st April 1924)
	Bhang . . . . .	Rs. 6-0-0 per maund (from 1st April 1914)
	Opium . . . . .	Rs. 4-0-0 per seer both on Malwa opium and on opium produced or manufactured locally.
Coorg	Country spirit . . . . .	Rs. 3-15-0 per gallon, 30° under proof on actual issue
	Ganja . . . . .	Rs. 20-0-0 per seer of 80 tolas
	Opium . . . . .	Rs. 70-0-0 „
	Charas . . . . .	Rs. 25-0-0 „
	Bhang . . . . .	Rs. 0-8-0 „
Delhi	Rum . . . . .	Rs. 21-14-0 per proof gallon
	Beer . . . . .	Rs. 0-8-0 per imperial gallon or six quart bottles
	Rectified spirits . . . . .	Rs. 21-14-0 per proof gallon or six quart bottles (London proof)
	Country spirit (imported from Punjab)	Rs. 14-1-0 per imperial gallon or six quart bottles (London proof)
	Opium (Excise) . . . . .	Rs. 40-0-0 per seer (imported from Ghazipur)
	Charas . . . . .	Rs. 60-0-0 per seer (imported from the Punjab)
	Bhang . . . . .	Rs. 6-0-0 per maund (imported from the Punjab)

**C.—CURRENCY**

**CURRENCY.**

The silver rupee contains 165 grains of fine silver and 15 grains of alloy and weighs in all 180 grains troy or 1 tola.

The Indian denominations are:—

Pie	. . . . .	= $\frac{1}{16}$ anna.
Pice.	. . . . .	= $\frac{1}{8}$ anna.
Anna	. . . . .	= $\frac{1}{4}$ rupee.
Rupee		

1 lakh = 100,000, and 1 crore = 100 lakhs.

The denominations of currency notes in circulation are 1, 2½, 5, 10, 50, 100, 500, 1,000 and 10,000 rupees.

# INDEX.

	PAGE.
<b>A</b>	
Aden Trade . . . . .	514, 515
Ages of Population of India . . . . .	23-27
Agriculture: Area, Cultivated and uncultivated . . . . .	298
" Area Surveyed and Assessed . . . . .	304, 305
" Area under irrigation . . . . .	299, 300
" Crops under cultivation . . . . .	301-303
" Expenditure . . . . .	124, 127
" Revenue . . . . .	121
" Summary of Statistics . . . . .	296, 297
Anglo-Indians, Population of . . . . .	17, 18
Animists, Population of . . . . .	15, 16, 22
Apparel, Imports of . . . . .	414, 415, 436, 437, 440-447, 464, 465
Area, British India and Indian States . . . . .	2, 4
Arms and Ammunition Factories and Arsenals . . . . .	504, 505, 600, 601
Army, Expenditure . . . . .	124, 128, 173-175
" Receipts . . . . .	121, 175
Asylums, Lunatic . . . . .	362-371
Aviation, Expenditure . . . . .	124, 127

<b>B</b>	
Balance, Closing . . . . .	118, 119
" Opening . . . . .	118
Bank of Bengal, Rates of Interest . . . . .	196, 197
" " England, Rate of Discount . . . . .	196, 197
" Imperial of India, Progress of . . . . .	227
Banks, Post Office Savings . . . . .	544
" Progress of Presidency, Joint Stock and Exchange . . . . .	227
" Proportion of Cash to Liabilities on Deposits . . . . .	227
Barley, Acreage of . . . . .	296, 297, 301
" Exports of . . . . .	428-431, 438, 439, 486, 487
Bar Silver, Price of, in Bombay. . . . .	202
Bills and Telegraphic Transfers, Amounts and Rates of Exchange . . . . .	185-191
Births. <i>See</i> Vital Statistics.	
Blind, Number of . . . . .	53, 54
Bombay Development Scheme . . . . .	118, 119
Books, Number published . . . . .	291
Brass, Imports of . . . . .	476, 477
Breweries . . . . .	593
Buddhists, Population of . . . . .	14, 10, 21

<b>C</b>	
Cash Balances at Treasuries in India and England . . . . .	118, 192, 193

	PAGE.
Castes, Chief . . . . .	33, 34
Census of 1921 . . . . .	2-54
" " 1911 . . . . .	6, 7, 16
" " 1901 . . . . .	6, 7, 16
Cess, Cotton . . . . .	655
" Jute . . . . .	655
" Lac . . . . .	655
" Tea . . . . .	655
Cholera, Deaths from . . . . .	342-345
Christians, Population of . . . . .	11 15-18, 22
Chromite, Production of . . . . .	632-633
Cities. <i>See</i> Towns.	
Civil Administration . . . . .	121, 124, 127
" Charges . . . . .	130, 131
" Condition of Population . . . . .	19-23
" Works, Capital outlay on . . . . .	118, 129
" " Expenditure on . . . . .	12 8
" " Revenue . . . . .	121
Closing Balance . . . . .	118, 192, 193
Coal, Production of . . . . .	624, 625
Coasting Trade; Total value . . . . .	524
" " Value of Private Merchan- dise . . . . .	525, 526
Coffee, Acreage and Production of . . . . .	296, 297, 303
" Exports of . . . . .	428-431, 438-441
Coinage and Currency . . . . .	204-226
" at the Calcutta and Bombay Mints . . . . .	204-222
Collection of Revenue, Charges for . . . . .	122-124
Companies, Joint Stock; class, number and capital of . . . . .	530-538
Contribution and Assignments . . . . .	129
Contribution to the Central Government by Provincial Governments . . . . .	121, 176
Co-operative Societies, Progress of . . . . .	292-295
Copper, Imports of . . . . .	416-419, 436, 437, 440, 441
Copper-ore, Production of . . . . .	632, 633
Cotton, Acreage and Production of . . . . .	296, 297, 302
" Cess . . . . .	655
" Cloth production in Indian Mills . . . . .	586-589
" Duties on Imported Manufactures of . . . . .	648
" Excise duty on woven goods of . . . . .	136, 590
" Exports of Manufactures of . . . . .	428-431, 434, 435, 438, 439, 450, 451, 454, 455; 458-461, 466-473

	PAGE.
Cotton, Exports of raw . . . . .	428-431, 438-440, 456, 457, 462, 463, 466, 467, 472, 473
„ „ „ Twist and Yarn . . . . .	428-431, 434, 435, 438-441, 450, 451, 454, 455, 458, 459, 462, 463, 466-468, 472, 473
„ Mills, Ginning, Cleaning and Pressing . . . . .	598, 599, 604-613
„ „ Spinning and Weaving . . . . .	584-589
„ „ Statistics . . . . .	591, 592
„ Re-exports of Manufactures of . . . . .	434, 435
„ „ „ Twist and Yarn . . . . .	434, 435
„ Revenue from Customs and Excise Duties on Manufactures of . . . . .	136, 590
„ Value of woven goods of . . . . .	590
„ Yarn Production in Indian Mills . . . . .	584, 595
Council Bills . . . . .	185-191
Created Securities . . . . .	224
Criminal Cases . . . . .	66, 67
Currency . . . . .	121, 124, 127, 666
„ Department. Note Circulation, Reserve . . . . .	224
„ „ Expenditure . . . . .	226
„ „ Receipts . . . . .	226
„ Notes in Circulation . . . . .	223-225
„ „ „ Treasuries . . . . .	224, 226
Customs Revenue and Charges . . . . .	120, 122, 126, 136
„ Tariff . . . . .	645-655

## D

Deafmutes, Number of . . . . .	53, 54
Deaths. <i>See</i> Vital Statistics.	
Debt, Amount discharged . . . . .	117
„ „ „ incurred . . . . .	177
„ Classification of . . . . .	177-180
„ Interest on . . . . .	123, 126, 180
„ Management of . . . . .	130, 131
„ Public, Total, in India and England . . . . .	117, 177-180
„ Prices of Government Stock in India and England . . . . .	181
Debt Unfunded . . . . .	182
Deficit . . . . .	117-119
Diamond, Production of . . . . .	634, 635
Discount, Bank of England rate of . . . . .	196, 197
Diseases of Hospital patients . . . . .	356-359
District and Local Boards, Income and Expenditure . . . . .	240, 241
Districts, Number of . . . . .	55, 56
Dock yards . . . . .	594-597, 600-603
Drugs, intoxicating, Number of shops . . . . .	155-158
Dyes, Coal Tar. <i>See</i> Synthetic Dyes.	
„ Synthetic. <i>See</i> „ „	

## E

Ecclesiastical Expenditure . . . . .	124, 127
--------------------------------------	----------

	PAGE.
Education, Colleges, Schools and Scholars, Number of . . . . .	242, 243, 246, 255, 272, 273
„ Examinations, Results of . . . . .	266-271
„ Expenditure . . . . .	124, 127, 243, 274-289
„ Literate and Illiterate Population . . . . .	28-32
„ Public Institutions and Scholars, Number of . . . . .	242-249, 255
„ Receipts on account of . . . . .	121
„ Stages of Instruction for . . . . .	250-254
„ University Graduates, etc. . . . .	255
Electrical Apparatus, Imports of . . . . .	490, 491
Emigration, Emigrants embarked, Number of . . . . .	311
„ Ports of Shipments and Provinces from which emigrants were drawn . . . . .	311
Enfaced Rupee Paper, Government Promissory Notes enfaced for payment of Interest in London . . . . .	181
England, Expenditure in . . . . .	130-133
Exchange, on Remittance Accounts . . . . .	184
„ Rates between Bombay and Hong- Kong . . . . .	203
„ Rates of, for Bills, etc. . . . .	185-191, 196, 197
Excise Duty . . . . .	136, 656-666
„ Revenue and Charges . . . . .	120, 122, 126, 154
„ Taxation, Incidence of— per head of population . . . . .	155-158
Expenditure Customs . . . . .	122, 125
„ Excise . . . . .	123, 125, 154
„ Forest . . . . .	122, 126, 129, 161
„ in India and in England . . . . .	117-119, 122-135
„ Land Revenue . . . . .	122, 125, 152, 153
„ Miscellaneous . . . . .	124, 128
„ Not charged to Revenue . . . . .	118, 129
„ Opium . . . . .	122, 126
„ Registration . . . . .	122, 125
„ Salt . . . . .	122, 125
„ Stamps . . . . .	122, 126, 159, 160
„ Taxes on Income . . . . .	122, 125
„ Voted and non-voted . . . . .	125-129
Exports, <i>See</i> Trade.	
Export Duty . . . . .	136, 655

## F

Factories, Inspection of . . . . .	620, 621
„ Number and Description of . . . . .	694-619
Famine Relief, Expenditure on . . . . .	172
Females, Ages of . . . . .	23-27
„ Civil condition of . . . . .	19-23
„ Education of . . . . .	31-32
„ Number in British India and Indian States . . . . .	3, 5
„ Occupations . . . . .	36-40
„ Proportion to Males in Cities . . . . .	10
Foreign Trade . . . . .	402-507
Forests, Area under, and outturn of produce 306, 307	
„ Capital outlay on . . . . .	118, 162
„ Protection of . . . . .	308, 309
„ Revenue and Charges . . . . .	120, 122, 126, 129, 161, 163, 306, 307
Furlough, etc., allowances . . . . .	1182, 133

## PAGE.

## PAGE.

## G

German Silver, Imports of . . . . .	416-419
Gold, Exports . . . . .	204, 205, 504, 505
„ Imports . . . . .	204, 205, 500, 501
„ Price of . . . . .	198-201
„ Production of . . . . .	628, 620
„ Received into the mints . . . . .	204
„ Uncoined Price of, in India . . . . .	198, 199
„ Standard Reserve . . . . .	183
Government Stores, Imports and Exports of . . . . .	498, 499
Graphite, Production of . . . . .	634, 635

## H

Hardware, Imports of . . . . .	478
Hides and Skins, Exports of . . . . .	494, 495
Hindus, Population of . . . . .	11, 14, 16, 21
Home Charges . . . . .	130-133
Home Government, Ways and Means of . . . . .	134, 135
Hospitals and Dispensaries, Civil . . . . .	352-359

## I

Imports. <i>See</i> Trade.	
„ Duties on . . . . .	136, 645-654
„ Free List of . . . . .	645, 646
Improvement on Public Health . . . . .	118
Index Numbers of Prices . . . . .	556, 557 570-580
India Office ; Establishment Charges . . . . .	130, 131
Indian Opium. <i>See</i> Opium, Exports of.	
Indian Tea, Exports of . . . . .	490, 491
Indigo, Acreage and Production of . . . . .	296, 297, 302
„ Exports . . . . .	496, 497
„ Synthetic. <i>See</i> Synthetic Dyes.	
Indo-European Telegraph Department . . . . .	168, 169 548, 549
Industries . . . . .	581-619
„ Expenditure . . . . .	124, 127
„ Receipts . . . . .	121
Industrial Census . . . . .	614-619
Infirmities of Population . . . . .	53, 54
Insane . . . . .	53, 54
Interest, Bank of Bengal Rates of . . . . .	196, 197
„ On debt and other Obligations . . . . .	122, 123 180, 182
„ Receipts . . . . .	121, 132, 133, 170, 171
Intoxicating Drugs Shops, Number of . . . . .	155-157
Iron Foundries . . . . .	594-597, 600-603, 606, 607, 610, 611
„ Imports of . . . . .	476, 477
Iron-ore, Production of . . . . .	634, 635
Irrigation, Area and Crops under . . . . .	299, 300, 554
„ General Results of . . . . .	164, 165
„ Expenditure on . . . . .	118, 122, 123, 129, 167
„ Revenue . . . . .	120, 122, 126
„ Mileage of Canals, etc., in operation . . . . .	552-555

Irrigation, Portion of Land Revenue due to . . . . .	120, 153, 164, 165
„ Receipts, Working Expenses and net Revenue . . . . .	120, 164, 165

## J

Jade stone, production of . . . . .	636, 637
Jails. <i>See</i> Prisons.	
Jains, Population of . . . . .	14, 21
Jews, „ „ „ . . . . .	15, 16
Joint Stock Companies . . . . .	530-539
Judicial Divisions, Number of . . . . .	55, 56
Jurisdiction, Number of officers exercising . . . . .	55, 56
Justice, Administration of, Expenditure . . . . .	124, 127
„ „ Receipts . . . . .	121
„ Civil and Criminal, Number of cases decided . . . . .	57
„ „ charges of Courts . . . . .	57
„ „ „ Number and de- scription of Civil Suits . . . . .	58
„ „ „ Number and value of Civil Suits . . . . .	59
„ „ „ General results of Trials of Civil and Revenue Suits in Courts of Original jurisdiction . . . . .	60, 61
„ „ „ Appellate Courts . . . . .	62, 63
„ Criminal, General results of trials . . . . .	64
„ „ Revisions „ „ Appeals and „ „ Nature of offences reported and number of persons tried for them . . . . .	65, 67
„ „ „ punishments inflicted . . . . .	68, 69
Jute, Acreage and production of . . . . .	296, 297, 302
„ Cess on . . . . .	65 5
„ Export duty on . . . . .	65 5
„ Exports of raw . . . . .	480, 481
„ „ „ manufactures of . . . . .	482, 483
„ Mills . . . . .	591, 594-597, 600-603, 606, 607, 610, 611
„ Presses . . . . .	593, 599 604, 605

## K

Kerosene, consumption of . . . . .	644
------------------------------------	-----

## L

Lac, Cess on . . . . .	655
„ Exports of . . . . .	486, 487
„ Factories . . . . .	596, 597, 602, 603
Land Revenue . . . . .	152, 153, 304, 305
„ Customs . . . . .	136
„ Receipts and charges. <i>See</i> under „ Revenue.	
Languages . . . . .	43-52
Lead, Imports of . . . . .	476, 477
„ Production of . . . . .	636, 637
Lepers . . . . .	53, 54
Life Assurance, General Statistics . . . . .	538-540
Liquors, Import duties on . . . . .	646, 647
Liquor shops . . . . .	155-158

	Page.
Loans, details of . . . . .	177—180, 182
„ and Advances by Government . . . . .	180, 184
Local and District Boards. Income and Expenditure . . . . .	240, 241
Long Voyage, <i>See</i> Passengers.	
Lunatic Asylums. <i>Etiological Factors and Associated conditions in the patients admitted into</i> . . . . .	368—371
„ „ <i>Number of Lunatics in</i> . . . . .	362, 363
„ „ <i>Previous occupations of Lunatics admitted into</i> . . . . .	364, 365
„ „ <i>Types of Insanity of Lunatics admitted into.</i> . . . .	366, 367

## M

Machinery and Mill work, Imports of . . . . .	414, 415, 173
Magnetite, Production of . . . . .	636, 637
Males, ages of . . . . .	23—27
„ Civil condition of . . . . .	10—22
„ Education of . . . . .	28—30
„ Number in British Indian and Indian States . . . . .	3, 5
„ occupations . . . . .	38—40
Manganese Ore, Production of . . . . .	630—639
Marine, Expenditure . . . . .	124, 128, 130, 131, 175
„ Receipts . . . . .	121, 174, 175
Married, Ages of persons . . . . .	23
„ Number of males and females . . . . .	19—23
„ Religion of persons . . . . .	21, 22
Medical Expenditure . . . . .	124, 127
„ Receipts . . . . .	131
Medico-legal investigations . . . . .	340
Merchandise Marks Act. Detentions under . . . . .	529
Metals, Imports of . . . . .	416—419, 476, 477
„ „ Manufactures of . . . . .	478
„ Duty on „ „ . . . . .	653, 654
Meteorology, Normal and actual rainfall . . . . .	550, 551
Mica, Production of . . . . .	638, 639
Military Expenditure . . . . .	124, 128, 130, 131, 173—175
„ Receipts . . . . .	121, 132, 133, 175
„ Services, Expenditure on . . . . .	124, 128
Mills . . . . .	594—619
Mineral Oil, Imports of . . . . .	416—419, 479
„ „ „ Duties on . . . . .	647
„ „ „ Production of . . . . .	628, 639
Minerals, Production of . . . . .	624—644
Mint, Coinages . . . . .	206—221
„ Expenditure . . . . .	124, 127
„ Revenue . . . . .	121
Miscellaneous Department. Expenditure . . . . .	124, 127
„ „ „ Receipts . . . . .	121
Monazite, Production of . . . . .	640, 641
Money Orders . . . . .	542, 543
Muhammadans, Population of . . . . .	11, 15, 16, 22
Municipalities, Population, Constitution, etc., of . . . . .	228, 229

	Page.
Municipalities, Expenditure . . . . .	234—239
„ „ Income . . . . .	230—233, 236, 238

## N

Navigation, General Results of . . . . .	552—555
New Capital at Delhi . . . . .	118, 120
Notes, Currency in Circulation . . . . .	223—225
„ „ Government Promissory, enfaced for payment of Interest in London . . . . .	151

## O

Occupations . . . . .	36—42
Oil Cakes, Exports of . . . . .	428, 439
Oil, Mineral. <i>See</i> Mineral Oil.	
„ „ Seeds. <i>See</i> Seeds.	
Opening Balance . . . . .	118
Opium, Acreage and Production of . . . . .	140, 296, 297, 303
„ „ Duties on . . . . .	648, 656, 663—666
„ „ Exports of . . . . .	402, 403
„ „ Manufactured . . . . .	150
„ „ Prices . . . . .	147, 148, 150
„ „ Revenue and Expenditure . . . . .	120, 122, 125, 146
„ „ Sold . . . . .	146, 151

## P

Paper Mills . . . . .	593, 596, 599, 604, 605, 606, 609, 612, 613
Parsis, Population of . . . . .	14, 16, 21
Passengers by Native Passenger-ships, Number of . . . . .	312—321
„ „ „ Number of, „carried on Long Voyage . . . . .	312—314
„ „ „ Number of, „carried on Short Voyage . . . . .	312, 313, 315—321
Patents and Designs . . . . .	622, 623
Pensions, Charges . . . . .	124, 128, 130, 133, 174
„ „ „ Receipts in aid of Superannuities . . . . .	121
Periodicals, Number of, published . . . . .	291
Petroleum. <i>See</i> Mineral Oil.	
„ „ „ Refineries . . . . .	596, 597, 602, 608
Pilgrims, Number of . . . . .	332
Plague, Deaths from . . . . .	350
Police, Cognisable Crime . . . . .	72—75
„ „ „ Expenditure . . . . .	71, 124, 127
„ „ „ Equipment, discipline and management . . . . .	82—85
„ „ „ Military . . . . .	86, 87
„ „ „ Non-cognisable Crime . . . . .	76—79
„ „ „ Principal Offences . . . . .	68, 80
„ „ „ Property stolen and recovered . . . . .	80
„ „ „ Receipts . . . . .	121
„ „ „ Strength and Cost . . . . .	70, 71, 82
Political Expenditure . . . . .	124, 127

	PAGE.
Population, Age, Sex, Civil Condition of . . .	23
"    Castes . . . . .	33, 34
"    Cities . . . . .	10
"    Density of . . . . .	8
"    Infirmities of . . . . .	53, 54
"    Languages of . . . . .	43—52
"    Number of females . . . . .	8, 5
"    "    males . . . . .	3, 5
"    Occupations of . . . . .	36—42
"    Religion of . . . . .	14—18
"    "    and Education . . . . .	28
"    "    Sex and Civil Condition . . . . .	21, 22
"    Residence, Age and Sex . . . . .	24—27
"    "    Sex and Civil Condition . . . . .	19, 20
"    "    Sex and Education . . . . .	29—32
"    Rural and Urban . . . . .	3, 5
"    Total British India and Indian States . . . . .	3, 5
"    Towns and Villages . . . . .	2, 4, 9, 12, 13
"    Variation in, since 1901 . . . . .	6, 7
Port Blair Convict Settlement . . . . .	110—113
Ports and Pilotage, Expenditure . . . . .	124, 127
"    "    Revenue . . . . .	121
Port Trusts, Members, Income, Expenditure and Debt . . . . .	310
Ports, Trade of Principal . . . . .	404—407
Post Office Cash Certificate . . . . .	182
"    Money Orders . . . . .	542, 543
"    Revenue . . . . .	544
"    Savings Banks . . . . .	182, 544
"    Statistics of Letters, etc. . . . .	540, 541
Posts and Telegraphs . . . . .	118, 120, 123, 126, 129, 168, 169, 544, 120
"    Revenue from . . . . .	120
Presses. <i>See</i> Printing Presses	
Prices, Index numbers of . . . . .	556, 557, 570—580
"    Retail of Food grains . . . . .	560—569
"    "    Salt . . . . .	559
"    Wholesale of Staple Exports and Imports . . . . .	558, 557
"    Wholesale of Staple Commodities in India . . . . .	553
Printing Presses . . . . .	291
Prisons, Condition of prisoners discharged . . . . .	107
"    Convict Settlement, Port Blair . . . . .	110—113
"    Expenditure . . . . .	106, 124, 127
"    Nature and length of sentence of convicts . . . . .	96, 97
"    "    of employment of convicts . . . . .	98, 99
"    Number and Disposal of convicts . . . . .	94, 95
"    "    Prisoners previously convicted . . . . .	104, 105
"    Offences . . . . .	100, 101
"    Receipts . . . . .	121
"    Religion, Age and Education of Prisoners . . . . .	93, 93
"    Sickness and Mortality among prisoners . . . . .	102, 103
"    Working of the Mark System . . . . .	108
Promissory Notes, Government . . . . .	181

	PAGE.
Provincial Balances . . . . .	118
Provident Funds . . . . .	182
Provisions, Imports of . . . . .	416, 417, 479
Public Debt . . . . .	117, 119, 177—180
Public Health, Expenditure . . . . .	124, 137
"    Revenue . . . . .	121
Public Works. <i>See</i> Irrigation, Railways, Civil Works and Military Works.	

## R

Railways, Accidents on . . . . .	372, 373, 400, 401
"    Assisted Companies . . . . .	374, 377
"    Capital outlay . . . . .	118, 372—374, 380, 383
"    Expenditure on . . . . .	122, 125, 126, 128, 129, 163, 166, 167
"    Goods and Minerals, Quantity of, carried . . . . .	372—374, 386, 387, 399
"    *Gross Earnings . . . . .	372—374, 386, 389, 390
"    Imports of Plant and Rolling Stock . . . . .	416, 417, 478, 498, 499, 524
"    Indian State and Foreign . . . . .	378, 379
"    Mileage open for Traffic . . . . .	372—374, 375—379
"    Net Earnings . . . . .	372—374, 392, 401
"    Passengers, Number of, conveyed . . . . .	372—374, 384, 385
"    Percentage of Working expenses to Gross Earnings . . . . .	372, 373, 396, 397
"    Revenue . . . . .	120, 122, 123, 163
"    Rolling Stock . . . . .	372, 373
"    Staff . . . . .	372, 373
"    Statistics, Summary of . . . . .	372—374
"    Working Expenses . . . . .	372—374, 391, 398
Rainfall, Normal Mean Annual . . . . .	550, 551
"    "    Actual . . . . .	550, 551
Receipts by Civil Administration . . . . .	121
"    "    Military Departments . . . . .	121, 132, 133, 175
"    "    Miscellaneous . . . . .	121
Registration, Number and Description of Documents and Value of Property transferred . . . . .	114, 115
"    Revenue and Charges . . . . .	115, 120, 122, 125
Religions, Christians, Distribution, Denominations, etc. . . . .	11, 14, 15, 17, 18
"    Cities according to . . . . .	11
"    Civil Condition, sex and . . . . .	21, 22
"    Education and . . . . .	28
"    Provinces, according to . . . . .	14, 15
"    Variations in Distribution . . . . .	16
Remittance Accounts, Exchange on . . . . .	184



	PAGE.
Revenue, Customs . . . . .	120
„ Excise . . . . .	120, 154
„ Forests . . . . .	120, 131
„ in India and in England . . . . .	117-121
„ Land . . . . .	120, 152, 153
„ Miscellaneous . . . . .	121
„ Opium . . . . .	120
„ Registration . . . . .	120
„ Salt . . . . .	120
„ Stamps . . . . .	120, 159, 160
„ Taxes on Income . . . . .	120
„ Tributes from Indian States . . . . .	120, 162
Rice, Acreage and Production of . . . . .	296, 297, 301
„ Export Duty on . . . . .	655
„ Exports of . . . . .	428-431, 484, 485
„ Mills . . . . .	594-597, 600-603, 608, 609, 612, 613
Rubies, Production of . . . . .	640, 641
<b>S</b>	
Salt, available for consumption . . . . .	142, 143
„ Duties on . . . . .	138, 144, 145, 645, 647
„ Imports of . . . . .	416-419
„ Prices of . . . . .	144, 145, 559
„ Production of . . . . .	140, 620, 627
„ Quantity sold of . . . . .	142, 143
„ Revenue and Charges . . . . .	120, 122, 138, 139
Saltpetre, Production of . . . . .	630, 631
Savings Banks, Post Office . . . . .	182, 544
Saw Mills . . . . .	594, 595, 598, 601, 604, 605, 608, 609, 612, 613
Scientific Departments, Expenditure . . . . .	124, 127
Seeds, Acreage and Production of . . . . .	296, 297, 301-303
„ Exports of . . . . .	428-431, 488-491
Service Funds . . . . .	130, 133, 182
Shipping, Nationalities of Vessels entered . . . . .	518, 519
„ „ „ cleared . . . . .	518, 519
„ Total Vessels entered and cleared . . . . .	510, 617, 523
„ total of eight Principal Ports . . . . .	520, 521
Ships, Built at Indian Ports . . . . .	527
„ First Registered at Indian Ports . . . . .	528
Sikhs, Population of . . . . .	14, 16
Silk Filatures . . . . .	598, 600, 603, 605, 606, 609, 612, 613
„ Imports of Raw . . . . .	410-419, 474, 475
„ „ Manufactures of . . . . .	410-419, 474, 475

	PAGE.
Silk, Mills . . . . .	596, 597, 602, 603, 606, 607, 610, 611
Silver, Bar, Price of, in Bombay . . . . .	202
„ Exports of . . . . .	205, 506, 507
„ Imports of . . . . .	205, 503, 508
„ Received into the mints . . . . .	205
„ Standard, Prices of, in London . . . . .	184, 195
Sinking Funds . . . . .	123, 126, 182, 183
Small-pox, Death from . . . . .	342-345
Snakes, Number of persons killed by . . . . .	116
Sovereign, Price of, in India . . . . .	198, 199
Special Services, Expenditure on . . . . .	174, 175
Stamps, Revenue and Charges . . . . .	120, 122, 125, 159, 160
Stationery and Printing, Expenditure on . . . . .	124, 128, 132, 133
„ „ Receipts . . . . .	121
Steel, Imports of . . . . .	476, 477
Sterling Bills . . . . .	185, 191
Stock, Government, Prices of . . . . .	181
Stores for India . . . . .	182, 183
„ Government, Imports and Exports of . . . . .	408, 409
Sugar, Acreage and Production of . . . . .	296, 297, 302
„ Customs Duties on . . . . .	647
„ Factories . . . . .	590, 597, 602, 603, 608, 609, 618
„ Imports of . . . . .	418, 419, 479
Surplus . . . . .	117, 119
Synthetic Dyes, Imports of . . . . .	480, 481
<b>T</b>	
Taxation, Burden of . . . . .	176
„ Receipt from . . . . .	120
Taxes on Income . . . . .	137
Tea, Acreage and Production of . . . . .	296, 297, 303
„ Cess on . . . . .	655
„ Exports of. See Indian Tea.	
„ Exports Duty on . . . . .	655
Telegraphs, Expenditure . . . . .	547
„ Revenue . . . . .	547
„ Statistics . . . . .	545, 547-549
Telegraphic Transfers. See Bills, Telegraphic Transfers.	
Telephones, Statistics . . . . .	545, 546
Tile Factories . . . . .	594, 595, 598, 599, 600, 601, 604, 605, 608, 609, 612, 613
Timber Mills. See Saw Mills.	
Tin, Imports of . . . . .	416, 419, 476, 477
Tin-ore, Production of . . . . .	642, 643
Tobacco, Acreage of . . . . .	296, 297, 303
„ Exports of . . . . .	428-431



	PAGE.
Tobacco, Imports of . . . . .	416-419
Towns, Number of . . . . .	3
„ Population of Chief . . . . .	10-13
Trade, Coasting, Private Merchandise and Treasure imported and exported . . . . .	525, 528
„ „ Total value of . . . . .	524
„ Land Frontier, Articles of Import and Export . . . . .	512, 513
„ „ „ Exports according to countries . . . . .	510, 511
„ „ „ Imports according to countries . . . . .	508, 509
„ „ „ Total value of . . . . .	402, 403
„ of Aden . . . . .	514, 515
„ Sea-borne, Exports of Private Mer- chandise, to Principal countries . . . . .	420-427
„ „ Exports of Private Mer- chandise, Principal articles, Quantities . . . . .	430, 431
„ „ Exports of Principal articles, Values . . . . .	428, 429, 430-437
„ „ Exports, Foreign Mer- chandise . . . . .	432-435
„ „ Government Stores . . . . .	408, 409
„ „ Imports and Exports of Principal Articles . . . . .	414-419, 428-431
„ „ Imports of Private Mer- chandise from Princi- pal countries . . . . .	408-413
„ „ Imports of Private Mer- chandise, Principal articles, Quantities . . . . .	418, 419
„ „ Imports of Private Mer- chandise, Principal Articles, Values . . . . .	414-417, 472-481
„ „ Provinces and Principal Ports, Trade of . . . . .	404-407
„ „ Total value of . . . . .	402-403
„ „ Treasure, Exports of . . . . .	504-507
„ „ „ Imports of . . . . .	500-503
„ „ Value of—with principal countries distinguish- ing principal articles . . . . .	436-471
Treasure, Exports of . . . . .	204, 205, 504-507
„ Imports of . . . . .	204, 205, 500-503
Treasury Notes . . . . .	182
Tributes from Indian States . . . . .	120, 162

## PAGE.

## U

Uncoined Gold, Price of . . . . .	198, 199
Unmarried, Ages of Persons . . . . .	23
„ Number of Males and Females . . . . .	19, 20
„ Religions of Persons . . . . .	21, 22

## V

Vaccination, Number of cases . . . . .	351
Vegetable Oil (Non-essential), Exports of . . . . .	496, 497
Villages, Number of . . . . .	2, 4
Vital Statistics, Births, Number of . . . . .	324, 325
„ Birth Ratio per Mille of Population . . . . .	328, 329
„ Deaths, Number of . . . . .	324-327
„ „ number of, causes . . . . .	342-349
„ „ Ratio per Mille of Population . . . . .	325, 327, 330-345

## W

Ways and Means in England . . . . .	134, 135
Wheat, Acreage and Production of . . . . .	206, 207, 301
„ Exports of . . . . .	428-431, 480, 487
Widowed, Ages of Persons . . . . .	23
„ Number of Males and Females . . . . .	19, 20
„ Religion of Persons . . . . .	21, 22
Wild Animals, Number of persons killed by . . . . .	116
„ „ Number of, destroyed . . . . .	116
„ „ Expenditure on rewards for destruction of . . . . .	116
Wolfram, Production of . . . . .	642, 643
Wool, Exports of Raw . . . . .	428-431, 484, 485
„ Imports of Manufactures of . . . . .	416-419
Woollen Mills . . . . .	592
Wrecks . . . . .	529

## Z

Zinc, Imports of . . . . .	416-419, 476, 477
Zinc ore, Production of . . . . .	612, 643

CALCUTTA  
SUPERINTENDENT GOVERNMENT PRINTING, INDIA  
8, HASTINGS STREET

सत्यमेव जयते