ECONOMIC AND STATISTICAL ORGANISATION

STATISTICAL ABSTRACT OF PUNJAB

1967

ISSUED BY :

ECONOMIC AND STATISTICAL ADVISER TO GOVERNMENT, PUNJAB

GOVERNMENT OF PUNJAB (INDIA)

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Units used in this publication

Lakh	..	100,000
Quintal	..	100 Kilograms
Ton	..	2,240 lbs. or 1.016 metric tons
M. Ton	..	1,000 Kilograms
Cwt.	..	112 lbs. or 50.8 kgs.
Lb.	..	0.45359 kg.
Kilogram	..	1,000 grams
Kilometre	..	1,000 metres
Metre	..	100 Centimetres
Bale (of cotton)	..	180 kgms.
Paisa	..	One 100th of a rupee

Abbreviations used in this publication

.. Not available

— Negligible or nil.

KWH-Kilowatt hour.

CONVERSION FACTORS

Area

1 Acre	=0.40468 Hectare	1 Hectare	=2.47109 Acres
1 Square Mile	=2.5900 Sq. Kilometres	1 Square Kilo Metre	=0.38610 Sq. Mile
1 Square Mile	=640 acres=259 Hectares	1 Square Kilo Metre	=100 Hectares
1 Square Yard	=0.84 Sq. Metre	1 Sq. Metre	=1.20 Sq. Yards

Weight

1 Ounce (oz)	=28.3495 grams	1 Gram	=0.0352740 Ounce or 0.09 tola
1 Pound	=0.45359 Kilogram	1 Kilogram	=2.20463 pounds
1 Long ton	=1.01605 Metric tons	1 Metric ton	=0.98420 long ton
1 Short ton	=0.90718 Metric tons		=1.10231 Short tons
1 Long ton	=2,240 pounds	1 Metric ton	=1,000 Kilograms
1 Short ton	=2,000 pounds	1 Metric ton	=2,204.63 pounds
1 Maund	=82.2857 Pounds	1 Metric ton	=26.792 Maunds (Standard)
1 Maund	=0.037324 Metric ton	1 Hundred Weight	=0.51 Quintal
1 Maund	=0.373 Quintal	1 Seer	=0.933 Kilogram

Yield

1 Bale of Cotton lint (392 lbs.)	=0.17781 Metric ton	1 Metric ton	=5.6624 Bales of Cotton lint (392 lbs.)
1 Bale of Jute (400 lbs.)	=0.181436 Metric ton	1 Metric ton	=5.5116 Bales of Jute (400 lbs.)

Numbers

1 Lakh	=100,000 or 0.1 Million	1 Million	=10 lakh
1 Crore	=10,000,000 or 10 Millions	1 Million	=0.1 Crore

Length

1 Inch	=25.4 Millimetres (exactly)	1 Millimetre	=0.04 Inch
1 Yard	=0.9144 Metre	1 Centimetre	=0.3937 Inch
1 Mile	=1.61 Kilometres	1 Metre	=1.09 Yards
		1 Kilometre	=0.62 Mile

Volume

1 Cubic Yard	=0.7646 Cubic Metre	1 Cubic Metre	=1.3079 Cubic Yards
			=35.3133 Cubic feet

Capacity

1 Imperial Gallon	=4.55 litres	1 Litre	=0.22 Imperial Gallon

For conversion of temperature in Centigrade (C°) to Fahrenheit (F°) the relation is $F=9/5\ (C°)+32$.

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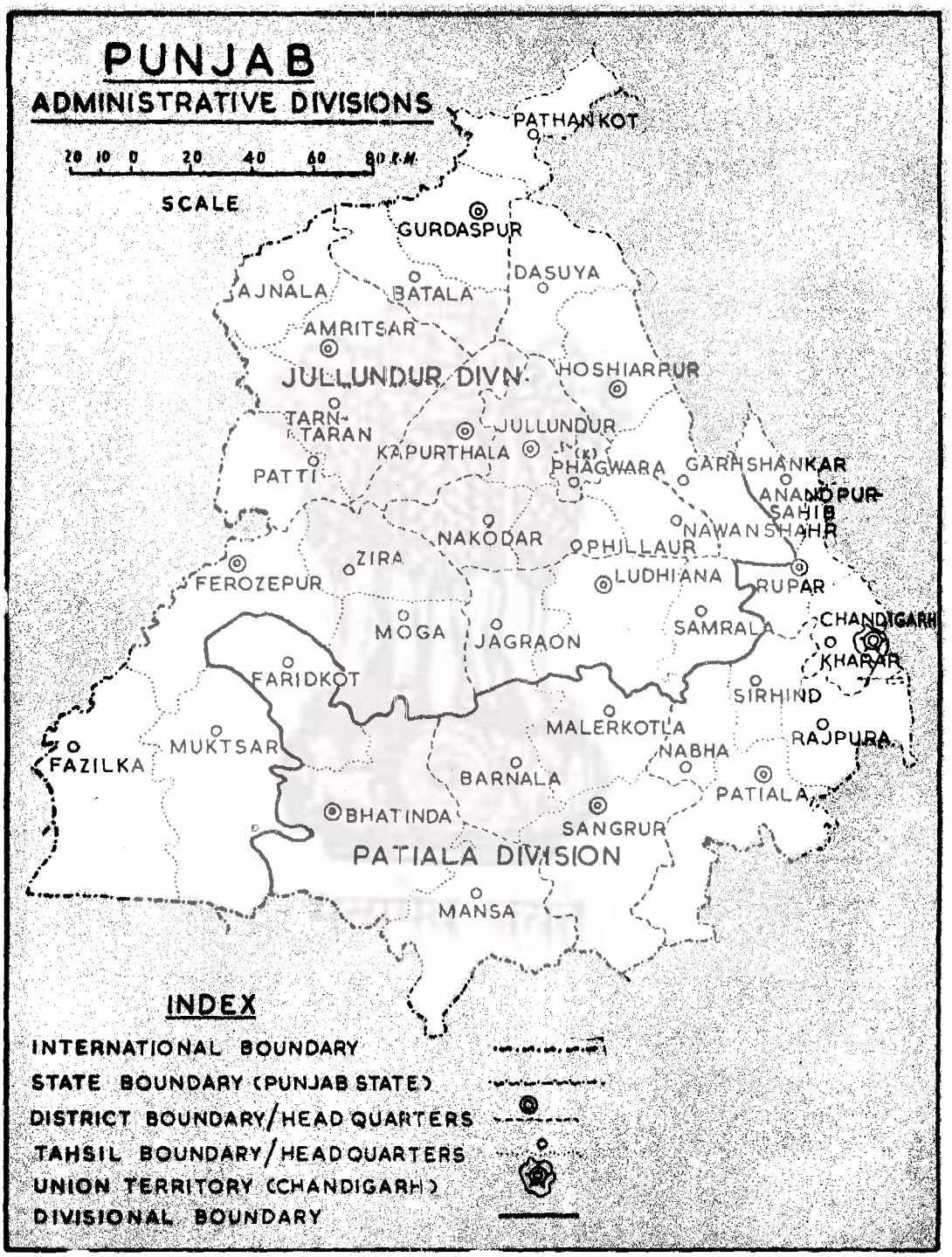
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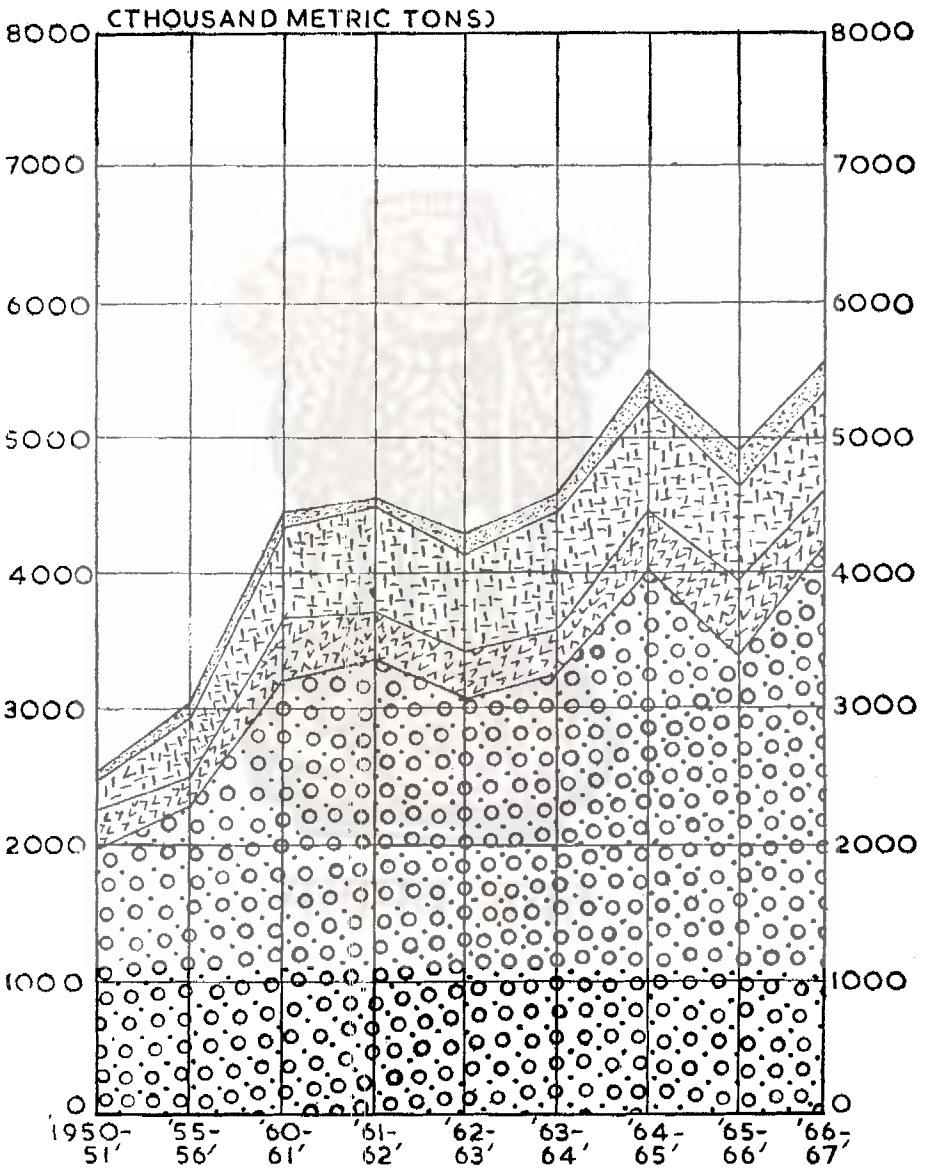
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TARN-TARAN
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ADMINISTRATIVE STRUCTURE OF PUNJAB

Serial No.	District	Sub-Division	Tehsil	Sub-Tehsil
		(a) Jullundur Division		
1	Gurdaspur	(1) Gurdaspur	(1) Gurdaspur	—
		(2) Batala	(2) Batala	—
		(3) Pathankot	(3) Pathankot	—
2	Amritsar	(1) Amritsar	(1) Amritsar	—
		(2) Patti	(2) Patti	—
		(3) Tarn Taran	(3) Tarn Taran	—
		(4) Ajnala	(4) Ajnala	—
3	Kapurthala	(1) Kapurthala	(1) Kapurthala	(1) Sultanpur
		(2) Phagwara	(2) Phagwara	—
4	Jullundur	(1) Jullundur	(1) Jullundur	—
		(2) Nawanshahar	(2) Nawanshahar	—
		(3) Nakodar	(3) Nakodar	—
		(4) Phillaur	(4) Phillaur	—
5	Hoshiarpur	(1) Hoshiarpur	(1) Hoshiarpur	(1) Bhunga
		(2) Dasuya	(2) Dasuya	(2) Mukerian
		(3) Garhshankar	(3) Garhshankar	(3) Balachaur
6	Ludhiana	(1) Ludhiana	(1) Ludhiana	(1) Payal
		(2) Samrala	(2) Samrala	—
		(3) Jagraon	(3) Jagraon	—
7	Ferozepore	(1) Ferozepore	(1) Ferozepore	—
		(2) Muktsar	(2) Muktsar	(1) Gidderbaha
		(3) Moga	(3) Moga	—
		(4) Fazilka	(4) Fazilka	(2) Abohar
		(5) Zira	(5) Zira	—
		(b) Patiala Division		
8	Rupar	(1) Rupar	(1) Rupar	—
		(2) Kharar	(2) Kharar	—
		(3) Anandpur Sahib	(3) Anandpur Sahib	—

Serial No.	District	Sub-Division	Tehsil	Sub-Tehsil
9	Bhatinda	(1) Bhatinda	(1) Bhatinda	(1) Phul
		(2) Faridkot	(2) Faridkot	(2) Nathana
		(3) Mansa	(3) Mansa	—
10	Sangrur	(1) Sangrur	(1) Sangrur	(1) Sunam
		(2) Barnala	(2) Barnala	—
		(3) Malerkotla	(3) Malerkotla	(2) Dhuri
11	Patiala	(1) Patiala	(1) Patiala	(1) Samana
		(2) Fatehgarh Sahib at Bassi	(2) Sirhind	—
		(3) Nabha	(3) Nabha	(2) Amloh
		(4) Rajpura	(4) Rajpura	—

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Note.—The above Administrative Structure is for the purposes of the Punjab Land Revenue Act, 1887 and the Indian Registration Act, 1908.

SECTION 1

AREA AND POPULATION

This Section provides data relating to area and population of the State according to 1961 Census.

The data have been taken from II-A tables of 1961 Census and Primary Census Abstracts from the office of Superintendent of Census Operations, Punjab.

Payal Sub-Tehsil was a part of Patiala District formerly; but the area of this Sub-Tehsil was transferred from Patiala to adjoining Districts of Sangrur and Ludhiana, *vide* Gazette notification No. 2749-Rg-IV-63/687 dated 12th November 1963. Adjustments have been made in all the three districts after incorporating the data from the Primary Census Abstracts from the office of the Superintendent Census Operations, Punjab.

सत्यमेव जयते

AREA AND POPULATION

Growth of population in Punjab

1951—1961

No. 1.1

Year	Jullundur Division		Patiala Division		Total	
	Population	Variation	Population	Variation	Population	Variation
1951 ...	63,92,530	..	27,41,824	..	91,34,354	..
1961 ..	76,83,462	(+)12,90,932	34,51,607	(+)7,09,783	1,11,35,069	(+)20,00,715

Source : Census of India, 1951 and Census of India No I of 1962.

AREA AND POPULATION

Increase in Population since 1951 by Districts

No. 1.2

District	Population 1961	Population 1951	Variation in Population 1951—61	Percentage Increase over 1951
1	2	3	4	5
Gurdaspur ...	9,79,415	8,45,699	1,33,716	**15.81**
Amritsar ...	15,34,916	13,67,040	1,67,876	**12.28**
Kapurthala ...	3,43,778	2,95,071	48,707	**16.51**
Jullundur ...	12,27,367	10,55,600	1,71,767	**16.27**
Hoshiarpur ...	8,72,594	7,00,377	1,72,217	**24.57**
Rupar ...	4,71,594	3,83,512	88,082	**22.97**
Ludhiana ...	11,06,276	8,53,548	2,52,728	**29.61**
Ferozepore ...	16,19,116	12,75,195	3,43,921	**26.97**
Bhatinda ...	10,55,177	7,86,889	2,68,288	**34.09**
Sangrur ...	9,65,019	8,44,415	1,20,604	**14.28**
Patiala ...	9,59,817	7,27,008	2,32,809	**32.02**
Total ...	**1,11,35,069**	**91,34,354**	**20,00,715**	**21.90**

Source : Census of India, 1961—Vol. XIII, Part II-A.

AREA AND POPULATION

Number of Villages and Towns in Punjab in 1961 Census

No. 1.3

District	Total number of Mauzas borne on the jurisdiction-lists	Number of uninhabited Mauzas	*Number of Mauzas included in towns*		Number of inhabited Mauzas	Number of Towns
			Fully	Partly		
1	2	3	4	5	6	7
Gurdaspur ..	1,614	107	8	31	1,500‡	11
Amritsar ..	1,276	88	15	14	1,173	9
Kapurthala ...	701	173	3	10	525	4
Jullundur ...	1,320	122	14	7	1,184	11
Hoshiarpur ...	1,672	113	7	19	1,552	8
Rupar ...	910	67	7	22	836	7
Ludhiana ...	1,004	57	9	21	938	7
Ferozepore ...	1,566	136	4	16	1,426	14
Bhatinda ...	694	15	14	5	665	14
Sangrur ...	738	14	12	7	712	12
Patiala ...	1,497	51	10	22	1,436	12
Total ...	**12,992**	**943**	**103**	**174**	**11,947***	**109**

Source : Census of India 1961, Vol, XIII Part II-A.

*The number of villages shown in this column includes those mentioned in column 5. The figures in columns 3, 4 and 6 exceed that in column 2, by 1.

‡One village Thara (H.B No. 399) in Pathankot Tehsil has been allotted two code numbers for census purposes but it is a single mauza in Revenue records.

AREA AND POPULATION

Area and Population by Districts : 1961

No. 1.4

District	Area in square kilometres	*Population* 1961			Persons per square kilometre	Females per 1,000 males
		Males	Females	Total		
1	2	3	4	5	6	7
Gurdaspur ...	3,445	5,23,977	4,55,438	**9,79,415**	284	869
Amritsar ...	5,082	8,27,821	7,07,095	**15,34,916**	302	854
Kapurthala ...	1,665	1,82,299	1,61,479	**3,43,778**	206	886
Jullundur ...	3,476	6,55,493	5,71,874	**12,27,367**	353	872
Hoshiarpur ...	3,967	4,58,526	4,14,068	**8,72,594**	220	903
Rupar ...	2,094	2,60,164	2,11,430	**4,71,549**	225	813
Ludhiana ...	3,754	5,96,712	5,09,564	**11,06,276**	295	854
Ferozepore ...	10,070	8,76,373	7,42,743	**16,19,116**	161	848
Bhatinda ...	6,884	5,74,549	4,80,628	**10,55,177**	153	837
Sangrur ...	5,160	5,26,647	4,38,372	**9,65,019**	187	832
Patiala ...	4,633	5,25,005	4,34,812	**9,59,817**	207	828
Total ...	**50,230**	**60,07,566**	**51,27,503**	**1,11,35,069**	**221**	**854**

Source : Census of India 1961. Vol. XIII Part II-A tables and Primary Census Abstracts.

AREA AND POPULATION

Rural and Urban Population by Districts : 1961

No. 1.5

District	Population						Rural Population as percentage of total population
	Rural			*Urban*			
	Total	Males	Females	Total	Males	Females	
1	2	3	4	5	6	7	8
Gurdaspur ...	**7,88,603**	4,18,229	3,70,374	**1,90,812**	1,05,748	85,064	**80.5**
Amritsar ...	**10,70,892**	5,70,444	5,00,448	**4,64,024**	2,57,377	2,06,647	**69.8**
Kapurthala ...	**2,64,559**	1,39,553	1,25,006	**79,219**	42,746	36,473	**76.9**
Jullundur ...	**8,77,379**	4,62,487	4,14,892	**3,49,988**	1,93,006	1,56,982	**71.5**
Hoshiarpur ...	**7,78,008**	4,07,251	3,70,757	**94,586**	51,275	43,311	**89.2**
Rupar ...	**3,88,764**	2,11,429	1,77,335	**82,830**	48,735	34,095	**82.4**
Ludhiana ...	**7,83,356**	4,21,483	3,61,873	**3,22,920**	1,75,229	1,47,691	**70.8**
Ferozepore ...	**12,94,161**	6,96,703	5,97,458	**3,24,955**	1,79,670	1,45,285	**79.9**
Bhatinda ...	**8,31,700**	4,52,728	3,78,972	**2,23,477**	1,21,821	1,01,656	**78.8**
Sangrur ...	**7,81,043**	4,27,148	3,53,895	**1,83,976**	99,499	84,477	**80.9**
Patiala ...	**7,09,298**	3,87,533	3,21,765	**2,50,519**	1,37,472	1,13,047	**73.9**
Total ...	**85,67,763**	**45,94,988**	**39,72,775**	**25,67,306**	**14,12,578**	**11,54,728**	**76.9**

Source : Census of India, 1961 Vol. XIII—II A tables and Primary Census Abstracts.

AREA AND POPULATION

Number of Residential Houses, Persons per occupied house and houseless population in Punjab, 1961

No. 1.6

District	No. of occupied Residential houses	*Persons per occupied census house*			Houseless population
		Rural	Urban	Total	
Gurdaspur ...	1,66,427	6	6	**6**	635*
Amritsar ...	2,63,866	6	5	**6**	1,177
Kapurthala ...	58,756	6	5	**6**	156
Jullundur ...	2,12,267	6	6	**6**	549
Hoshiarpur ...	1,59,155	6	5	**6**	1,741
Rupar ...	88,465	6	4	**5**	**462***
Ludhiana ...	1,91,569	6	5	**6**	1,095
Ferozepore ...	2,73,792	6	5	**6**	1,863
Bhatinda ...	1,71,635	6	6	**6**	958
Sangrur ...	1,59,165	6	6	**6**	778
Patiala ...	1,67,256	6	5	**6**	754
Total ...	**19,12,353**	**6**	**5**	**6**	**10,168**

*Provisional.

Source : Census of India, 1961, Vol. XIII, part II-A.

AREA AND POPULATION

Area, Population and Census Houses in the Towns of Punjab, 1961

No. 1.7

Units	Area in sq. Kilometers	Population	Persons per sq. kilometre	*Census houses*		
				Number	per sq. kilometre	per 1,000 persons
A—Cities having population one lac or more						
1. Amritsar ...	34	3,76,295	11,068	96,180	2,856	256
2. Jullundur ...	44	2,22,569	5,508	51,721	1,175	232
3. Ludhiana ...	20	2,44,032	12,202	62,254	3,167	255
4. Patiala ...	34	1,25,234	3,683	29,790	885	238
B—Towns having population 50,000 to 99,999.						
5. Pathankot	11	54,810	4,983	15,040	1,360	274
6. Batala ...	6	51,300	8,550	13,611	2,246	265
7. Hoshiarpur ...	10	50,739	5,074	14,889	1,470	293
8. Bhatinda ...	21	52,253	2,488	12,703	613	243
C—Towns having population less than 50,000						
101 Towns (District-wise break-up)	449	13,90,074	3,096	2,57,541	574	194
Gurdaspur (9 Towns) ...	28	84,702	3,025	15,365	549	181
Amritsar (8 Towns) ...	39	87,729	2,249	16,065	412	183
Kapurthala (4 Towns) ...	50	79,219	1,584	14,477	290	183
Jullundur (10 Towns) ...	40	1,27,419	3,185	22,664	567	178
Hoshiarpur (7 Towns) ...	20	43,847	2,192	8,136	407	186
Rupar (7 Towns) ...	32	82,830	2,588	20,668	646	250
Ludhiana (6 Towns) ...	29	78,888	2,720	14,239	491	180
Ferozepore (14 Towns) ...	65	3,24,955	4,999	59,448	915	183
Bhatinda (13 Towns) ...	38	1,71,224	4,506	29,285	771	171
Sangrur (12 Towns) ...	66	1,83,976	2,788	32,803	497	178
Patiala (11 Towns) ...	42	1,25,285	2,983	24,391	581	195

Source : Census of India, 1961, Vol. XIII Part II-A.

Villages Classified by various population

No. 1.8

District	Total number of inhabited villages	Total rural population	*Less than* 200		200—499	
			No.	Population	No.	Population
1. Gurdaspur ...	1,500	7,88,603	371	44,245	600	2,01,951
2. Amritsar ...	1,173	10,70,892	173	17,100	279	1,00,947
3. Kapurthala ...	525	2,64,559	177	17,088	165	53,000
4. Jullundur ...	1,184	8,77,379	231	22,949	328	1,13,138
5. Hoshiarpur ...	1,552	7,78,008	424	45,581	584	1,96,477
6. Rupar ...	836	388,764	226	24,100	329	1,10,386
7. Ludhiana ...	938	7,83,356	166	18,962	225	78,841
8. Ferozepore ...	1,426	12,94,161	261	29,519	342	1,16,421
9. Bhatinda ...	665	8,31,700	22	2,300	86	32,808
10. Sangrur ...	712	7,81,043	41	3,850	135	48,895
11. Patiala ...	1,436	7,09,298	286	33,760	636	2,18,004
Total ...	11,947	85,67,763	2,378	2,59,454	3,709	12,70,868

POPULATION

Ranges in Punjab, 1961

500—999		1,000—1,999		2,000—4,999		5,000—9,999		10,000 and above	
No.	Population	No.	Population	No.	Population	No.	Population	No.	Population
361	2,51,155	129	1,74,433	37	1,01,568	2	15,251	—	—
352	2,49,870	266	3,66,273	92	2,69,047	10	57,324	1	10,331
114	79,865	51	68,172	18	46,434	—	—	—	—
344	2,51,822	217	2,92,933	57	1,52,065	7	44,472	—	—
362	2,50,457	157	2,15,676	25	69,817	—	—	—	—
206	1,41,768	65	85,990	10	26,520	—	—	—	—
284	2,06,413	190	2,61,238	69	1,92,269	4	25,633	—	—
356	2,52,809	320	4,51,608	138	3,87,127	9	56,677	—	—
227	1,73,187	222	3,09,314	102	2,80,338	6	33,753	—	—
241	1,75,766	202	2,82,583	89	2,45,125	4	24,824	—	—
380	2,56,859	121	1,60,512	11	29,367	2	10,796	—	—
3,227	**22,89,971**	**1,940**	**26,68,732**	**648**	**17,99,677**	**44**	**2,68,730**	**1**	**10,331**

Source : Census of India 1961, Volume XIII Part II-A.

AREA AND POPULATION

Workers and Non-Workers by Districts : 1961

No. 1.9

District	*Workers*			*Non—Workers*			Workers as percentage of total population
	Males	Females	Total	Males	Females	Total	
1	2	3	4	5	6	7	8
Gurdaspur ...	2,70,307	16,638	2,86,945	2,53,670	4,38,800	6,92,470	29.3
Amritsar ...	4,35,024	22,976	4,58,000	3,92,797	6,84,119	10,76,916	29.8
Kapurthala ...	93,795	4,690	98,485	88,504	1,56,789	2,45,293	28.6
Jullundur ...	3,29,388	22,686	3,25,074	3,26,105	5,49,188	8,75,293	28.7
Hoshiarpur ...	2,24,992	32,039	2,57,031	2,33,534	3,82,029	6,15,563	29.5
Rupar ...	1,43,436	17,332	1,60,768	1,16,728	1,94,098	3,10,826	34.3
Ludhiana ...	3,01,398	17,801	3,19,199	2,95,314	4 91,763	7,87,077	28.8
Ferozepore ...	4,83,622	71,393	5,55,015	3,92,751	6,71,350	10,64,101	34.2
Bhatinda ...	3,20,289	40,459	3,60,748	2,54,260	4,40,169	6,94,429	34.2
Sangrur ...	2,99,157	20,968	3,20,125	2,27,490	4,17,404	6,44,894	33.2
Patiala ...	2,82,926	14,953	2,97,879	2,42,079	4,19,859	6,61,938	31.0
Total ...	31,84,334	2,81,935	34,66,269	28,23,232	48,45,568	76,68,800	31.1

Source : Census of India, 1961 Volume XIII Part II-A and Primary Census Abstracts.

AREA AND POPULATION

Working population classified into nine Industrial Categories : 1961

No. 1.10

District	Workers								
	(I) *As Cultivator*			(II) *As Agricultural Labourer*			(III) *In Mining, Quarrying, Livestock Forestry, Fishing, Hunting and Plantation, Orchards and Allied activities*		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1	2	3	4	5	6	7	8	9	10
Gurdaspur ...	1,15,663	2,372	**1,18,035**	22,363	724	**23,087**	2,810	137	**2,947**
Amritsar ...	1,64,921	2,247	**1,67,168**	42,274	1,249	**43,523**	5,529	126	**5,655**
Kapurthala ...	47,849	1,231	**49,080**	4,765	72	**4,837**	889	66	**955**
Jullundur ...	1,17,486	5,245	**1,22,731**	26,284	414	**26,698**	1,964	317	**2,281**
Hoshiarpur ...	1,18,801	16,107	**1,34,908**	11,901	314	**12,215**	1,795	397	**2,192**
Rupar ...	69,890	12,182	**82,072**	8,572	341	**8,913**	942	74	**1,016**
Ludhiana ...	1,13,375	4,951	**1,18,326**	25,678	196	**25,874**	2,255	169	**2,424**
Ferozepore ...	2,47,991	46,793	**2,94,784**	66,254	6,789	**73,043**	4,983	600	**5,583**
Bhatinda ...	1,76,879	26,816	**2,03,695**	40,482	3,606	**44,088**	4,606	61	**4,667**
Sangrur ...	1,62,896	12,136	**1,75,032**	38,613	1,076	**39,689**	5,960	247	**6,207**
Patiala ...	1,34,597	2,238	**1,36,835**	31,755	888	**32,643**	4,132	134	**4,266**
Total ...	**14,70,348**	**1,32,318**	**16,02,666**	**3,18,941**	**15,669**	**3,34,610**	**35,865**	**2,328**	**38,193**

Working Population classified into nine Industrial Categories : 1961—*contd*

No. 1.10

District	Workers											
	(*IV*) *At household Industry*			(*V*) *In Manufacturing other than Household Industry*			(*VI*) *In Construction*			(*VII*) *In Trade and Commerce*		
	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
1	11	12	13	14	15	16	17	18	19	20	21	22
Gurdaspur ...	17,818	6,636	**24,454**	19,798	618	**20,416**	4,887	8	**4,895**	18,514	156	**18,670**
Amritsar ...	23,735	5,422	**29,157**	54,722	1,359	**56,081**	9,197	65	**9,262**	45,940	247	**46,187**
Kapurthala...	5,468	1,417	**6,885**	10,608	68	**10,676**	1,984	1	**1,985**	6,517	55	**6,572**
Jullundur ...	31,878	8,795	**40,673**	34,336	614	**34,950**	7,474	83	**7,557**	27,147	217	**27,364**
Hoshiarpur...	29,188	10,339	**39,527**	7,917	290	**8,207**	3,254	7	**3,261**	12,417	113	**12,530**
Rupar ...	11,981	2,416	**14,397**	9,169	280	**9,449**	12,989	53	**13,042**	7,260	42	**7,302**
Ludhiana ...	26,677	5,457	**32,134**	39,419	923	**40,342**	5,917	34	**5,951**	27,000	224	**27,224**
Ferozepore	28,012	7,756	**35,768**	17,043	1,419	**18,462**	14,263	886	**15,149**	32,902	485	**33,387**
Bhatinda ...	21,054	4,518	**22,572**	9,019	586	**9,605**	6,220	353	**6,573**	22,612	284	**22,896**
Sangrur ...	27,841	4,057	**31,898**	9,356	489	**9,845**	4,490	31	**4,521**	17,910	176	**18,086**
Patiala ...	23,001	4,484	**27,485**	13,951	761	**14,712**	6,642	41	**6,683**	20,158	215	**20,373**
Total	**2,46,563**	**61,297**	**3,07,950**	**2,25,338**	**7,407**	**2,32,745**	**77,317**	**1,562**	**78,879**	**2,38,377**	**2,214**	**2,40,591**

Working Population classified into nine Industrial Categories 1961—*concld*

No. 1.10

District	Workers								
	(VIII) In Transport, Storage and Communication			*(IX) In Other Services*			*(I to IX) Total Workers*		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1	23	24	25	26	27	28	29	30	31
Gurdaspur ...	8,524	28	**8,552**	59,930	5,959	65,889	2,70,307	16,638	**2,86,954**
Amritsar ...	18,823	64	**18,887**	69,883	12,197	82,080	4,35,024	22,976	**4,58,000**
Kapurthala ...	2,247	18	**2,265**	13,468	1,762	15,230	93,795	4,690	**98,485**
Jullundur ...	11,780	62	**11,842**	71,039	6,939	77,978	3,29,388	22,686	**3,52,074**
Hoshiarpur ...	3,846	14	**3,860**	35,873	4,458	40,331	2,24,992	32,039	**2,57,031**
Rupar ...	2,262	4	**2,266**	20,371	1,940	22,311	1,43,436	17,332	**1,60,768**
Ludhiana ...	9,954	29	**9,983**	51,123	5,818	56,941	3,01,398	17,801	**3,19,199**
Ferozepore ...	10,571	145	**10,716**	61,603	6,520	68,123	4,83,622	71,393	**5,55,015**
Bhatinda ...	7,063	72	**7,135**	32,354	4,163	36,517	3,20,289	40,459	**3,60,748**
Sangrur ...	3,552	23	**3,575**	28,539	2,733	31,272	2,99,157	20,968	**3,20,125**
Patiala ...	6,124	22	**6,146**	42,566	6,170	48,736	2,82,926	14,953	**2,97,879**
Total ...	**84,746**	**481**	**85,227**	**4,86,749**	**58,659**	**5,45,408**	**31,84,334**	**2,81,935**	**34,66,269**

Source : Census of India, 1961, Vol. XIII, Part II-A tables and Primary Census Abstracts.

MISCELLANEOUS

India's Foreign Exchange Reserves

No. 32.6 (Lakh Rs)

Period	Assets@	Movement (Increase + decrease—)
1	2	3
1950-51 ...	95,141	+2,855
1955-56 ...	82,461	+1,047
1960-61* ...	30,361	—5,925
1961-62†* ...	29,731	—630
1962-63* ...	29,510	—221
1963-64* ...	30,581	+1,071
1964-65*† ...	24,968	—5,613
1965-66†* ...	29,798	—4,830
1966-67* ...	47,844	—18,046
1966-67		
September, 1966 ...	49,269	—217
October, 1966 ...	47,275	—1,994
November, 1966 ...	45,425	—1,850
December, 1966 ...	45,577	+152
January, 1967 ...	44,515	—1,062
February, 1967 ...	46,626	+2,111
March, 1967 ...	47,844	+1,218
April, 1967 ...	48,205	+361
May, 1967 ...	47,553	—652
June, 1967 ...	46,139	—1,414
July, 1967 ...	44,448	—1,691
August, 1967 ...	44,197	—251
September, 1967† ...	43,405	—792

Source : Reserve Bank of India Bulletin.

@Includes (a) 7.1 million ounces of gold till January 7, 1965; 7.4 Million ounces till January, 21st, 1965, 7.7 million ounces till February, 18th 1965, 8.0 million ounces till February, 27th, 1966 and 7.0 million ounces thereafter. Gold is valued at Rs 53.58 per 10^0 grams upto May, 1966 and at Rs. 84.39 per 10^0 grams, thereafter following the change in the par value of the rupee ; but in the Banks Weekly Statement of Affairs (*vide* Table No. 2), gold continues to be valued at the stationary rate of Rs. 53.58 per 10 grams. (b) Foreign Assets of the Reserve Bank and (c) Government balances held abroad, and (d) Borrowings from I.M.F. of Rs. 119.05 lakhs in 1951-62; Rs. 11.90 lakhs in 1962-63, Rs. 47.62 lakhs in 1964-65 ; Rs. 17.86 lakhs in March, 1966, Rs. 65.46 lakhs, 1965-66 and Rs. 89.29 in 1966-67.

*After providing for repayments to I.M.F.

†Provisional

AREA AND POPULATION

Literacy in Punjab by Districts : 1961

No. 1.12

District	Literate					
	Literate and Educated persons					
	Males	Females	Total	Literate and educated persons as per centage of total population	Number of literate males to 1,000 males	Number of literate females to 1,000 females
1	2	3	4	5	6	7
Gurdaspur ...	1,73,433	70,292	2,43,725	24.9	331	154
Amritsar ...	3,04,729	1,51,413	4,56,142	29.7	368	214
Kapurthala ...	68,475	32,447	1,00,922	29.3	376	201
Jullundur ...	2,77,066	1,35,944	4,13,010	33.6	423	238
Hoshiarpur ...	1,82,228	75,398	2,57,626	29.5	398	182
Rupar ...	97,883	33,071	1,30,954	27.7	376	156
Ludhiana ...	2,57,600	1,36,501	3,94,101	35.6	432	268
Ferozepore ...	2,66,501	98,687	3,65,188	22.5	304	133
Bhatinda ...	1,53,964	45,698	1,99,662	18.9	268	95
Sangrur ...	1,34,305	45,253	1,79,558	18.6	255	103
Patiala ...	1,68,372	67,884	2,36,256	24.6	321	156
Total ...	20,84,556	8,92,588	29,77,144	26.7	347	174

Source : Census of India, 1961, Vol XIII, Part II-A and Primary Census Abstracts.

AREA AND POPULATION

Trend in Population of Towns

No. 1.13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class I						
1. Amritsar ...	Amritsar	3,76,295	3,25,747	3,91,010	1,60,218	1,62,429
2. Ludhiana ...	Ludhiana	2,44,032	1,53,795	1,11,639	51,880	48,649
3. Jullundur ...	Jullundur	2,22,569	1,68,816	1,10,969	59,085	54,455
4. Patiala ...	Patiala	1,25,234	97,869	69,850	47,531	53,545
Class II						
1. Hoshiarpur ...	Hoshiarpur	50,739	45,291	35,345	21,285	17,549
2. Bhatinda ...	Bhatinda	52,253	34,991	24,833	20,154	13,185
3. Batala ...	Gurdaspur	51,300	55,850	44,458	26,122	27,365
4. Pathankot * ...	Gurdaspur	54,810	32,415	12,354	7,353	6,091
(a) Pathankot M.C. ...	Gurdaspur	46,330	23,108	12,354	7,353	6,091
(b) Pathankot (Military area)	Gurdaspur	8,480	9,307	..	..	..
Class III						
1. Jullundur Cantt. ...	Jullundur	42,461	33,174	24,314	11,923	13,280
2. Jagraon ...	Ludhiana	29,617	24,519	26,704	17,731	18,760
3. Ferozepore ..	Ferozepore	47,060	40,703	41,190	29,695	23,475
4. Ferozepore Cantt. ..	Ferozepore	46,327	38,784	41,312	24,650	25,866
5. Malout ..	Ferozepore	20,774	..	..	..	..
6. Moga ..	Ferozepore	47,779	36,598	27,785	14,145	6,725
7. Fazilka ..	Ferozepore	32,015	25,934	28,262	13,829	8,505
8. Abohar ..	Ferozepore	46,863	25,476	21,222	8,916	..
9. Muktsar ..	Ferozepore	30,765	22,097	20,651	10,539	6,389
10. Gurdaspur ..	Gurdaspur	27,665	22,677	16,641	8,906	5,764
11. Nabha ..	Patiala	30,603	25,676	22,625	14,750	18,468
12. Malerkotla ..	Sangrur	39,543	32,575	29,321	24,564	21,122

*Pathankot military area was considered to be a separate town in the 1951 census. The breakup has been shown here for comparison purposes ; otherwise Pathankot M.C. and Miltay area has been considered as one town.

AREA AND POPULATION

Trend in population of Towns—*contd*

No. 1.13—*contd*

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class III—*contd.*						
13. Kapurthala ..	Kapurthala	29,334	26,947	26,067	16,242	18,519
14. Phagwara ..	Kapurthala	37,929	25,597	16,794	11,395	14,108
15. Nangal Township ..	Rupar	34,372	..	..	..	..
16. Khanna ..	Ludhiana	24,416	12,646	7,947	..	3,838
17. Tarn Taran ..	Amritsr	20,961	16,344	16,607	5,988	4,428
18. Barnala ..	Sangrur	21,354	15,996	12,341	7,774	6,905
19. Faridkot ..	Bhatinda	26,733	19,982	20,375	12,304	10,405
20. Kot Kapura ..	Bhatinda	32,012	19,683	20,584	14,063	9,519
21. Mansa ..	Bhatinda	22,473	15,251	11,729	..	..
22. Sangrur ..	Sangrur	28,344	18,741	17,132	10,799	11,852
23. Sunam ..	Sangrur	21,408	16,782	14,187	8,265	10,069
Class IV						
1. Rupar ..	Rupar	14,736	14,213	10,385	7,606	8,888
2. Nawanshahar ..	Jullundur	14,097	13,140	10,275	5,376	5,647
3. Nakodar ..	Jullundur	14,452	11,307	10,987	9,424	9,958
4. Kartarpur ..	Jullundur	12,202	11,220	12,150	8,512	10,840
5. Rajpura Township ..	Patiala	16,714	..	..	..	..
6. Rajpura ..	Patiala	11,211	23,310	4,735	..	..
7. Raikot ..	Ludhiana	11,239	10,193	13,777	8,379	10,131
8. Jandiala ..	Amritsar	11,915	12,704	11,520	7,464	7,750
9. Chheharta ..	Amritsar	13,760	10,367	..	..	..
10. Patti ..	Amritsar	15,833	14,297	17,595	10,439	8,187
11. Qadian ..	Gurdaspur	11,502	11,531	..	..	..
12. Sujanpur ..	Gurdaspur	10,458	10,269	..	4,756	5,687
13. Samana ..	Patiala	16,133	15,364	14,912	9,685	10,209

AREA AND POPULATION

Trend in Population of Towns—*contd*

No. 1.13—*contd*

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
14. Rampura Phul ..	Bhatinda	19,700	14,409	9,515	4,943	4,964
15. Bassi Pathana ..	Patiala	13,042	13,151	14,400	11,560	13,738
16. Urmar Tanda ..	Hoshiarpur	10,383	9,857	12,734	8,362	10,247
17. Banga ..	Jullundur	10,212	9,843	9,112	5,089	4,697
18. Phillaur ..	Jullundur	11,058	9,484	9,011	4,696	6,986
19. Gidcarbaha ..	Ferozepore	17,364	7,421	6,317	..	..
20. Dhuri ..	Sangrur	14,835	9,719	7,649	..	..
21. Dhanaula ..	Sangrur	11,238	9,552	9,560	6,886	7,443
22. Jaitu Mandi ..	Bhatinda	17,170	7,621	11,435	7,912	..
23. Maur Mandi ..	Bhatinda	10,944	3,847	..	..	..
Class V						
1. Kharar ..	Rupar	8,216	6,317	6,072	..	..
2. Morinda ..	Rupar	7,540	6,068	5,837	..	..
3. Dasuya ..	Hoshiarpur	8,721	7,895	9,206	..	6,404
4. Mukerian ..	Hoshiarpur	8,676	7,493	..	..	3,589
5. Garhshankar ..	Hoshiarpur	5,976	5,495	6,885	..	5,803
6. Adampur ..	Jullundur	5,177	..	..	..	..
7. Amritsar Cantt. ..	Amritsar	7,992	..	..	..	..
8. Nur Mahal ..	Jullundur	6,905	6,794	8,324	6,845	8,706
9. Rahon ..	Jullundur	6,316	6,541	8,065	5,947	8,651
10. Naya Nangal ..	Hoshiarpur	7,987	..	..	..	..
11. Dharamkot ..	Ferozepore	6,443	6,845	8,360	5,960	6,731
12. Zira ..	Ferozepore	8,118	6,389	5,963	4,622	4,001
13. Jalalabad ..	Ferozepore	7,723	6,283	7,134	3,833	..
14. Majitha ..	Amritsar	6,973	7,368	9,004	5,664	6,403
15. Khem Karan ..	Amritsar	7,142	7,069	8,023	6,152	6,083

AREA AND POPULATION

Trend in Population of Towns—*contd*

No. 1.13—*contd*

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
16. Kurali ..	Rupar	6,390	..	..	..	..
17. Dinanagar ..	Gurdaspur	9,599	9,617	6,968	4,047	5,191
18. Dhariwal ..	Gurdaspur	9,601	7,731	7,388	..	..
19. Sanaur ..	Patiala	9,007	7,948	8,426	6,532	8,580
20. Bhadaur ..	Sangrur	9,407	7,727	7,862	5,577	7,710
21. Ahmedgarh ..	Sangrur	9,074	6,258	4,368	..	..
22. Rama Mandi ..	Bhatinda	9,507	6,446	..	..	..
23. Baretta ..	Bhatinda	7,041	5,317	..	..	..
24. Sultanpur ..	Kapurthala	7,661	7,733	10,168	8,141	9,004
25. Sirhind ..	Patiala	9,608	7,808	5,823	4,064	5,415
26. Longowal ..	Sangrur	9,269	6,543	6,848	..	..
27. Samrala ..	Ludhiana	5,439	4,734	..	..	..
28. Fatehgarh Churian	Gurdaspur	6,439	4,151	..	..	..
29. Dera Baba Nanak	Gurdaspur	5,288	2,868	5,872	4,333	5,118
30. Tapa ..	Sangrur	6,220	4,671	..	..	..
31. Goniana ..	Bhatinda	8,054	3,948	..	..	.
32. Gobindgarh ..	Patiala	7,026	3,385	.	..	.
33. Bhawanigarh ..	Sangrur	5,437	4,253	..	..	..
34. Lehragaga ..	Sangrur	7,847	3,616	..	..	..
35. Budhlada ..	Bhatinda	8,620	7,077	..	..	..
Class VI						
1. Hariana ..	Hoshiarpur	4,468	4,725	6,417	5,205	6,005
2. Anand Pur Sahib ..	Rupar	4,189	4,266	..	..	5,028
3. Garhdiwala ..	Hoshiarpur	3,153	3,018	..	..	3,652
4. Shamchaurasi ..	Hoshiarpur	2,470	2,988	..	..	..
5. Alawalpur ..	Jullundur	4,539	4,452	..	..	4,423

AREA AND POPULATION

Trend in Population of Towns—*contd*

No. 1.13—*contd*

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
	2	3	4	5	6	7
Class V—*concld.*						
6. Tankanwali ..	Ferozepore	4,545	3,800	..	..	.
7. Mandi Guru Har Sahai	Ferozepore	4,293	3,128	2,311	..	.
8. Bhucho Mandi ..	Bhatinda	2,277	1,624	..	..	..
9. Siri Har Govindpur	Gudaspur	2,341	3,04	..	..	4,380
10. Narot Jaimal Singh	Gurdaspur	1,809	2,005	..	..	..
11. Banur ..	Patiala	4,308	3,468	..	..	5,610
12. Sangat ..	Bhatinda	2,874	933	..	..	..
13. Dhilwan ..	Kapurthala	4,295	4,135	..	..	..
14. Payal ..	Ludhiana	3,575	3,554	4,708	..	..
15. Doraha ..	Ludhiana	4,602	3,062	..	..	..
16. Amloh ..	Patiala	3,582	2,863	2,184	1,543	..
17. Dera Bassi ..	Patiala	4,051	3,651	5,070	3,890	4,641
18. Talwandi Bhai ..	Ferozepore	4,886	..	..	..	..
19. Ramdas ..	Amritsar	3,153	3,046	5,397	..	..
20. Mandi Kot Fateh	Bhatinda	3,808	640	..	..	..

Source :—Census of India, 1961– Vol. XIII, Part II- A Tables

Note :—Class *Ranges of Population*

I. 1,00,00 0 and over

II. 50,000 to 99,999

III. 20,000 to 49,999

IV. 10,000 to 19,99

V. 5,000 to 9,999

VI. Up to 4,999

AREA AND POPULATION

Population, Increase and Sex Ratio in various States in India according to 1961 Census

No. 1.14

States	Area in square kilometres	Population 1961	Variation in population 1951—61	Percentage increase 1951—61	Females per 1,000 males 1961	Population per square kilometre	Rural population as percentage of total population
1	2	3	4	5	6	7	8
India ..	@ 30,53,597	* 43,92,35,082	*** 7,76,41,652	21.50	941	** 143	82.03
Andhra Pradesh	2,75,281	3,59,83,447	48,68,188	15.65	981	131	82.56
Assam ...	1,21,966	1,18,72,772	30,42,040	34.45	876	97	92.31
Bihar ..	1,74,038	4,64,55,610	76,71,832	19.78	894	267	91.57
Gujarat ...	1,87,115	2,06,33,350	43,70,693	26.88	940	110	74.23
Haryana ...	43,870	75,90,543	..	..	868	173	82.00
Jammu and Kashmir ...	..	35,60,976	3,07,124	9.44	878	..	83.34
Kerala ...	38,855	1,69,03,715	33,54,597	24.76	1,022	435	84.89
Madhya Pradesh	4,43,452	3,23,72,408	63,00,771	24.17	953	73	85.71
Madras ...	1,30,357	3,36,86,953	35,67,906	11.85	992	258	73.31
Maharashtra ...	3,07,477	3,95,53,718	75,51,154	23.60	936	129	71.78
Mysore ...	1,92,204	2,35,86,772	41,84,816	21.57	959	123	77.67
Orrissa ...	1,55,825	1,75,48,846	29,02,900	19.82	1,001	113	93.68
Punjab (Reorganised) ..	50,230	1,11,35,069	20,00,715	21.90	854	221	76.00
Rajasthan ...	3,42,274	2,01,55,602	41,84,828	26.20	908	59	83.72
Uttar Pradesh ...	2,94,364	7,37,46,401	1,05,30,659	16.66	909	251	87.15
West Bengal ...	87,617	3,49,26,279	86,23,893	23.79	878	398	75.55

Source.—Census of India, 1961(Paper No. 1 of 1961)

*Includes population of Union Territories and other areas

@Includes area of Union Territories and other areas.

**Excludes Jammu and Kashmir.

***Excludes N.E.F.A. and Tuensang district of Nagaland.

सत्यमेव जयते

SECTION II

CLIMATE

Meteorological data given in this section relate to rainfall and temperature at selected stations in Punjab, average rainfall districtwise, hours and days of bright sunshine, wind speed at one selected centre and mean relative humidity.

Table No. 2.1 gives districtwise monthly rainfall figures for 1966.

Table No. 2.2 shows district-wise monthly rainfall figures which are averages of five years 1962—1966.

In Table No. 2.3 the data presented are about rainfall. The actual rainfall is recorded at 08.30 hours of Indian Standard Time each day at selected stations throughout the State. Rainfall data given in this table relate to 6 selected stations and have been compiled from the daily statements issued by the Regional Meteorological Centre, New Delhi. Normal rainfall figures are based on data of State rainguage stations, except for Patiala where data of observatory stations only are available. These normals are calculated from the available data collected at the respective stations up to the end of 1940, except for Patiala where the period is 1945 to 1950.

Table No. 2.4 gives information regarding temperature. These figures are also based on the daily statements issued by Regional Meteorological Centre, New Delhi, and are recorded at 08.30 hours, Indian Standard Time. Highest and lowest temperatures are the highest and lowest temperatures on a particular day in a month. Mean temperature is one-half of the average maximum plus average of minimum temperatures reported during the month.

Table No. 2.5 contains data regarding sunshine. Sunshine is the condition at the earth's surface when the sun casts a well-defined shadow. It is recorded at Amritsar by Standard Compbell Stocks recorders.

Table No. 2.6 gives information in respect of Wind speed. These data are given for Ludhiana only.

Table No. 2.7 shows mean relative humidity at 6 selected stations. Relative humidity is the measure of the amount of water vapour present in the atmosphere relative to the corresponding amount for saturation.

The figures in this section have been obtained from the Regional Meteorological Centre, New Delhi and Director of Land Records, Punjab.

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Monthly Average Rainfall by Districts : 1966

No. 2.1 (Centimetres)

District	January	February	March	April	May	June	July	August	September	October	November	December	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Gurdaspur ...	—	6.86	3.53	0.75	4.66	26.69	21.51	12.10	21.88	2.89	—	0.84	**101.71**
Amritsar ...	—	5.04	12.62	0.24	0.18	15.99	14.72	12.02	20.03	1.48	—	0.62	**82.94**
Kapurthala ...	—	3.30	5.70	0.20	2.80	4.25	21.35	21.30	15.15	0.80	—	—	**74.85**
Jullundur ...	—	4.39	2.03	0.50	3.35	18.00	16.20	27.04	15.75	2.00	0.16	0.29	**89.71**
Hoshiarpur ...	—	4.17	1.25	0.17	3.09	25.22	22.12	19.24	13.43	1.72	0.76	0.65	**91.82**
Rupar ...	..	..	6.45	—	2.20	10.98	17.00	29.34	8.71	—	—	0.87	**75.55***
Ludhiana ...	—	4.70	1.57	0.57	3.41	7.63	9.42	31.54	9.18	1.40	—	0.44	**69.86**
Ferozepore ...	—	3.74	1.11	0.06	2.79	10.33	7.60	4.27	14.71	5.21	—	—	**49.82**
Bhatinda ...	—	5.71	1.43	0.30	2.02	4.48	4.29	17.48	7.82	0.71	—	—	**44.24**
Sangrur ...	1.76	2.22	0.73	0.31	2.73	3.40	5.85	25.10	6.90	0.55	—	0.14	**49.69**
Patiala ...	0.49	3.06	0.73	0.51	3.36	7.31	13.70	22.28	3.98	0.74	—	0.31	**56.47**

*Total of ten months only

Source : Director of Land Records, Punjab.

CLIMATE

Monthly Rainfall by Districts : Average for 5 years 1962 to 1966

No. 2.2 (Centimetres)

District	January	February	March	April	May	June	July	August	September	October	November	December	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Gurdaspur ...	3.62	4.24	4.05	2.07	4.28	9.44	29.47	20.71	22.07	1.14	1.22	3.01	**105.32**
Amritsar ...	1.68	2.60	4.41	1.31	1.55	4.48	11.91	11.56	16.61	0.51	0.99	0.87	**58.48**
Kapurthala ...	1.82	3.00	4.82	0.60	2.88	2.76	20.00	13.07	4.79	0.16	0.84	1.26	**56.00**
Jullundur ...	0.90	2.04	2.73	1.28	2.64	6.78	22.42	19.90	14.33	0.83	0.65	0.66	**75.16**
Hoshiarpur ...	2.16	2.45	4.16	1.76	1.46	8.56	46.08	19.73	12.39	1.13	0.80	0.86	**101.54**
Rupar ...	0.37*	5.76*	6.45	—	2.20	10.98	17.00	29.34	8.71	—	—	0.87	**81.68**
Ludhiana ...	1.91	2.32	2.83	0.95	1.93	3.11	22.19	20.61	12.27	0.89	0.22	0.86	**70.09**
Ferozepore ...	1.21	1.13	1.63	1.09	2.34	2.79	11.74	7.52	9.58	1.38	0.11	0.79	**41.31**
Bhatinda ...	0.44	1.93	1.11	0.39	1.78	2.18	15.25	15.11	9.37	0.41	0.44	0.35	**48.76**
Sangrur ...	1.31	1.30	1.25	0.95	4.11	2.62	15.37	8.35	10.36	2.85	0.23	0.50	**49.20**
Patiala ...	1.73	1.85	3.33	0.65	1.90	3.28	19.15	18.01	11.74	0.52	0.40	0.62	**63.18**

*Relate to erstwhile district of Ambala.

Source : Director of Land Records, Punjab.

Note.—(i) Figures for Sangrur, Hoshiarpur and Gurdaspur are provisional.

(ii) Information of Rupar is only for one year, i.e. 1966.

CLIMATE

Rainfall at selected stations : Actual in 1966 and Normal

No. 2.3 (Centimetres)

Station	January		February		March		April		May		June	
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7	8	9	10	11	12	13
Amritsar ...	—	4	5	2	3	3	1	1	5	1	12	3
Ferozepore ...	—	—	2	1	1	2	—	—	2	1	8	3
Bhatinda ...	—	—	8	1	1	3	—	1	1	1	2	4
Ludhiana ...	—	4	5	3	2	3	1	2	3	1	13	5
Pathankot ...	—	9	6	4	3	6	1	2	4	2	13	6
Patiala ...	—	4	3	3	1	3	—	1	5	1	6	5

Station	July		August		September		October		November		December		Total	
	Actual	Normal	Actual	Normal	Actual	Normal	Actua	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Amritsar ...	15	21	14	15	23	10	1	3	—	1	—	1	**79**	**65**
Ferozepore ...	12	15	4	13	18	12	4	2	—	1	—	1	**51**	**51**
Bhatinda ...	2	7	12	15	16	11	—	1	—	1	.1	..	**42**	**45**
Ludhiana ...	8	20	38	16	14	12	3	1	—	—	—	2	**87**	**69**
Pathankot ...	37	44	19	44	24	17	—	12	—	1	2	3	**109**	**150**
Patiala ...	21	18	16	18	3	11	—	2	—	—	—	—	**55**	**66**

Source:— Regional Meteorological Centre, New Delhi

Temperature (C°) at selected stations during 1966

No. 2.4

Station	January			February			March			April			May			June		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M
Amritsar ...	24.6	0.7	12.9	29.1	4.1	16.9	32.8	8.6	19.8	38.4	11.4	24.6	44.4	14.8	29.6	44.6	20.9	31.8
Ferozepore ...	23.8	2.1	13.4	29.0	6.1	17.5	33.2	5.7	20.8	38.4	12.1	25.5	45.2	15.1	30.0	44.8	..	..
Bhatinda ...	26.4	1.4	13.5	30.4	4.9	18.5	35.4	6.2	20.6	40.4	10.4	26.1	45.1	16.4	30.7	45.4	21.9	33.4
Ludhiana ...	25.8	..	..	31.2	2.6	16.5	55.2	1.4	19.7	41.4	12.8	27.0	47.6	16.2	31.4	47.6	22.2	33.4
Pathankot ...	24.8	3.0	13.8	28.7	6.6	17.7	32.8	7.8	21.1	38.4	12.5	25.3	44.9	15.0	30.7	44.8	22.4	31.8
Patiala ...	25.3	3.1	14.9	30.9	7.1	19.2	34.6	8.3	22.0	41.0	14.6	27.9	46.3	16.9	31.6	46.4	22.2	33.3

Station	July			August			September			October			November			December		
1	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M
Amritsar ...	40.8	20.9	30.4	37.3	23.0	30.0	37.4	19.0	27.9	34.2	12.9	24.3	30.1	3.0	17.3	23.1	0.3	12.0
Ferozepore ...	42.0	..	..	37.6	..	..	37.6	..	..	35.6	..	..	30.5	..	..	24.0	..	..
Bhatinda ...	43.4	22.4	32.8	39.2	22.3	29.9	37.2	17.9	27.2	38.4	12.2	25.0	31.0	2.0	17.7	..	..	..
Ludhiana ...	43.6	20.8	31.9	38.6	23.4	29.9	39.2	19.4	28.9	36.0	13.8	25.2	32.2	3.8	18.8	25.2	2.0	13.9
Pathankot ...	39.5	18.0	29.5	35.2	21.1	28.5	35.0	17.2	28.0	33.3	11.5	23.8	30.2	1.8	17.5	23.2	0.8	12.6
Patiala ...	42.9	21.9	31.8	37.2	24.0	29.2	38.2	19.0	28.6	35.9	13.6	25.7	33.3	4.1	17.9	25.6	1.3	13.9

Source :—Regional Meteorological Centre, New Delhi.

H—Highest at any point of time in a month.
L—Lowest at any point of time in a month.
M—} (average maximum *plus* average minimum temperatures reported during the month).

CLIMATE

Hours of Bright Sunshine at Amritsar*

No. 2.5

Period	Number of days with duration					Total hours of Sunshine	Percentage hours of Sunshine
	Nil or trace hours	0.1 to 3 hours	3.1 to 6 hours	6.1 to 9 hours	Above 9 hours		
1	2	3	4	5	6	7	8
1966							
January ...	0	0	2	27	2	**252.5**	**79**
February ...	0	7	4	10	7	**181.5**	**59**
March ...	1	5	4	8	13	**220.4**	**59**
April ...	0	1	4	10	15	**261.9**	**68**
May ...	0	0	1	5	25	**335.1**	**78**
June ...	0	2	6	6	16	**269.2**	**63**
July ...	0	4	3	11	13	**255.5**	**59**
August ...	1	1	4	9	16	**253.9**	**61**
September ...	2	2	2	8	16	**228.2**	**61**
October ...	0	0	2	12	17	**266.3**	**75**
November ...	0	0	0	20	10	**261.5**	**83**
December ...	0	1	1	29	0	**223.6**	**73**

Source :—Regional Meteorological Centre, New Delhi.

*Amritsar (Rajasansi Airfield)—Height above mean sea level 236 metres (774 feet).

Latitude :31—38° N, Longitude 74°—52—E

CLIMATE

Mean Wind Speed recorded at Ludhiana Station

No. 2.6

Particulars		Ludhiana
Height above mean sea level	...	246. 89 metres
Latitude	..	30°—56'—N
Longitude	...	75°—52'—E

Period	Km. Ph.	
	I	II
1	2	3
1966		
January ...	0. 8	1. 7
February ...	2. 2	2. 2
March ...	1. 9	3. 3
April ...	2. 2	2. 3
May ..	3. 4	2. 5
June ...	3. 1	2. 1
July ...	2. 6	2. 1
August ..	2. 0	2. 0
September ..	2. 1	1. 9
October ...	1. 9	1. 2
November ..	0. 7	1. 1
December ...	1. 5	1. 8

Source : Regional Meteorological Centre, New Delhi.

I Denotes Mean Wind Speed at 08.30 hours I.S.T.

II denotes Mean Wind Speed at 17.30 hours I.S.T.

Mean Relative Humidity 8.30 A.M.—I.S.T. at selected stations in Punjab during 1966

No. 2.7

(Percentage)

Station	January	February	March	April	May	June	July	August	September	October.	November	December
1	2	3	4	5	6	7	8	9	10	11	12	13
Amritsar ...	86	85	72	55	42	59	75	80	78	71	75	83
Ferozepore ...	82	83	71	56	45	63	69	81	78	71	74	85
Bhatinda ...	54	63	62	58	45	50	61	76	67	53	48	..
Ludhiana ...	80	81	67	55	38	55	69	80	76	62	64	75
Pathankot ...	71	71	52	42	31	51	71	81	67	54	61	70
Patiala ...	70	78	51	38	44	58	70	83	73	61	61	64

Source : Regional Meteorological Centre, New Delhi.

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SECTION III

AGRICULTURE

Agricultural statistics for 1950-51, 1955-56 and from 1960-61 to 1966-67 regarding classification of area, area and production of principal crops, and yield per hectare of major crops for the State as a whole and districtwise for the year 1966-67 are presented in this section. The data in respect of land revenue assessment for the State as a whole and districtwise and number of holdings are also given here. The source of information is the Director of Land Records, Punjab and the data relate to Agricultural year which starts from 1st July and ends on 30th June.

Area according to village papers. It is according to village papers and is based on returns of area prepared by village staff for revenue purposes in the districts, whereas area by professional survey is worked out by the Surveyor-General of India. There is some difference in the two sets of figures because of different methods adopted by them.

Area under forests. This includes actually forested areas on the lands classed or administered as forest under any legal enactment dealing with forests whether State owned or private except in areas not cadastrally surveyed Area under forests given in this section does not tally with that of the Forest Department, shown in the section on forest statistics owing to the fact that certain lands though not wooded, are taken as forest by the Forest Department while these are not treated as such by the Director of Land Records, Punjab.

Land not available for cultivation. This includes absolutely barren and unculturable land like mountains, deserts etc., which cannot be brought under plough except at exhorbitant cost, or covered by buildings, roads and railways and water or otherwise appropriated for non-agricultural purposes.

Other uncultivated land excluding fallow lands. This denotes land available for cultivation, whether not taken up for cultivation or abandoned later on for one reason or the other and includes culturable waste, permanent pastures and other grazing lands and lands under miscellaneous tree crops and groves.

Fallow lands. It denotes cultivable land which after abandonment remains uncultivated over a long period called "old fallows" those kept uncultivated during the current year are called 'current fallows'.

Net area sown.—It is the net area sown under crops, the areas sown more than once during the year being counted once only.

Total cropped area.—It includes total area coveredwith crops during the year. In case different crops are raised on the same land during the year, the same area is counted more than once.

Table No. 3.1 gives classification of area of reorganised Punjab by land use for nine years for 1950-51, 1955-56 and from 1960-61 to 1966-67.

Table Nos. 3.2 to 3.9 present district-wise classification.

Table No. 3.10 shows camparative position of various States in this regard for the year 1964-65.

Table No. 3.11 presents data regarding area under and production of principal crops in the Punjab for the years 1950-51, 1955-56 and 1960-61 to 1966-67.

Table Nos. 3.12, 3.13 and 3.14 show comparative position of various States in regard to the area under and production of principal crops and yields for the year 1966-67.

Table Nos. 3.15 to 3.36 present district-wise data regarding area, production and yield per hectare of principal crops of the Punjab State for the years 1950-51, 1955-56 and 1960-61 to 1966-67 and are based on revised estimates.

Incidence of land revenue assessment on area in Punjab for three years—1963-64 to 1965-66 is shown in table No. 3.37. The number of holdings in the Punjab with reference to year1961 is shown in table No. 3.38. Figures for the affected districts havebeen adjusted on basis of area.

Table No. 3.39 indicates the Index Numbers of Agricultural Production in Punjab for the year 1950-51, 1955-56, 1961-62 and onwards

Tables 3.40 to 3.43 give Fertilizers Production in Punjab —Third Five-year plan targets, and receipts and distribution of fertilizers in Punjab for yeat 1960-61 to 1965-66 and the area repartitioned in Punjab under consolidation operations for the years, 1960-61 to 1965-66, whereas the tables 4.44 and 4.45 give important indicators of development.

From the year 1952-53 the yield per hectare and out-turn of wheat, gram, bajra and maize are based on the results obtained from crop cutting experiments by random sampling method for Integrated Punjab and for rice, jowar and barley for preintegrated Punjab only. From 1956-57 all these seven crops have been covered for the whole State. Crop cutting experiments consist of selection of a few villages in each tehsil of a district by random sampling method, selection of a few fields in each selected village randomly and consequently selection of a plot in each selected field at random. The yield per hectare is estimated from the crop harvested on such plots.

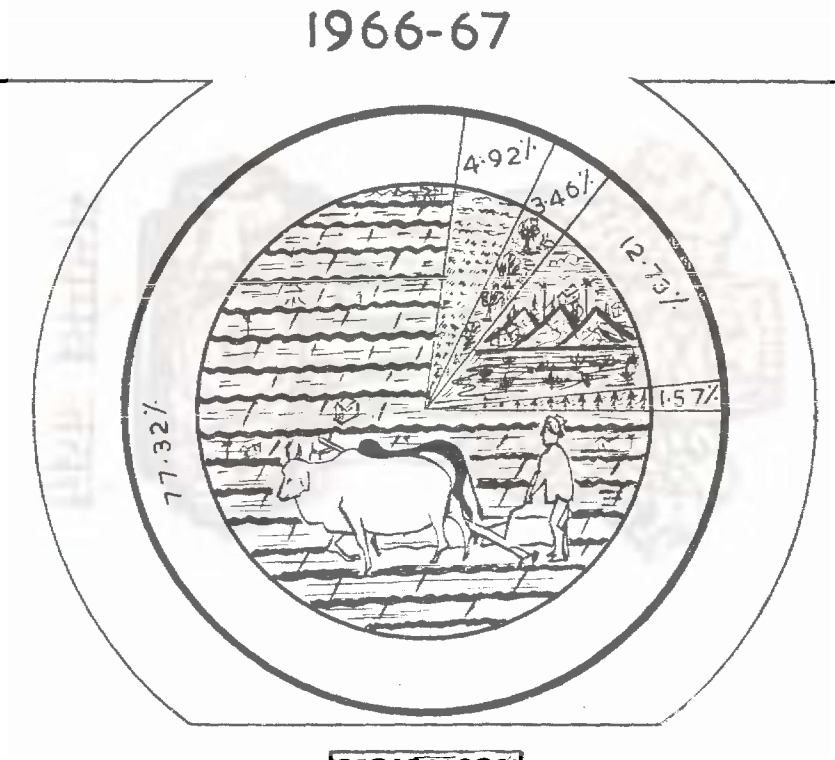
The data for the re-organised Punjab have been adjusted on the basis of area where the exact figures were not available and as such are provisional.

AGRICULTURE

Classification of area in Punjab (Re-organised)

LAND UTILISATION
(PUNJAB STATE)

1966-67



OTHER UNCULTIVATED LAND EXCLUDING FALLOW LAND.

FALLOW LAND.

NET AREA SOWN

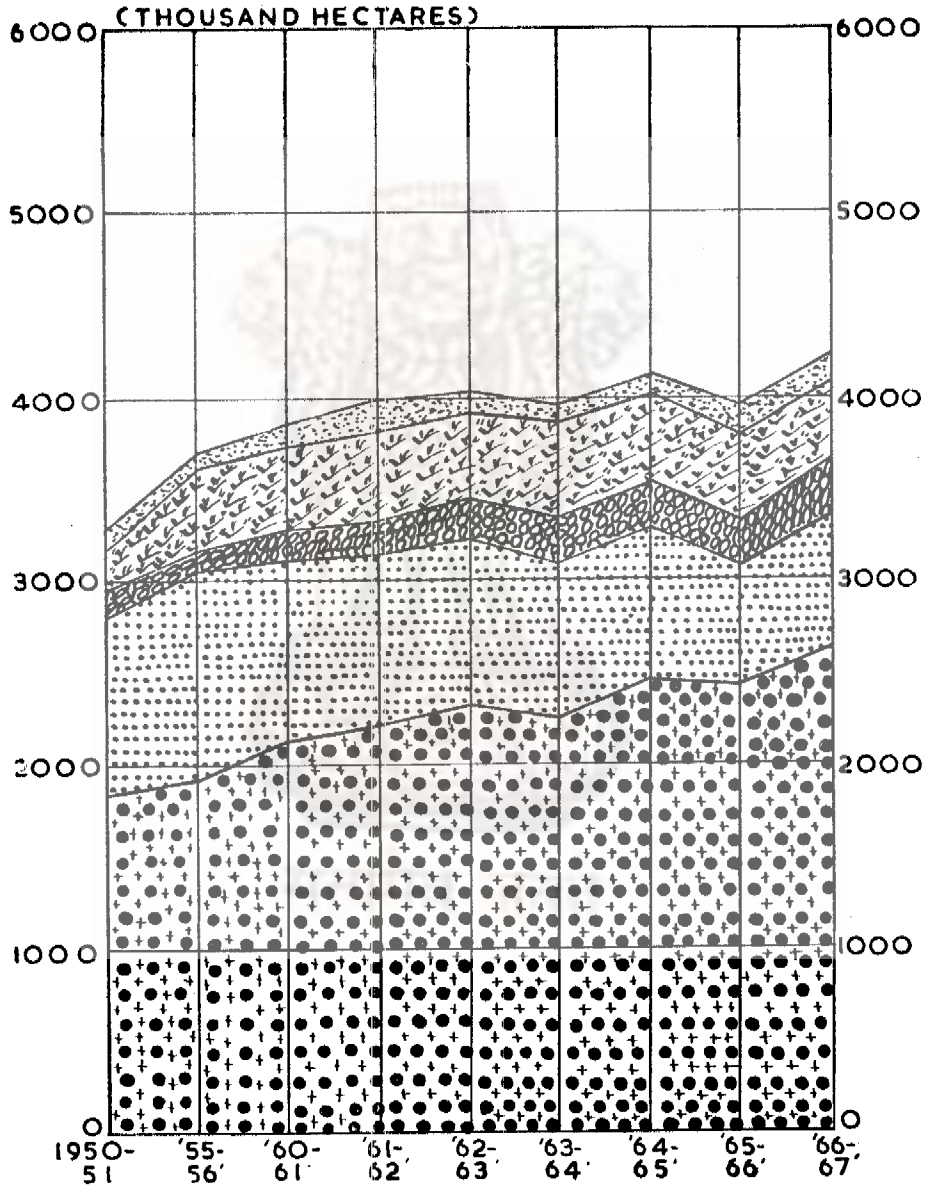
LAND NOT AVAILABLE FOR CULTIVATION

FORESTS

E.S.A. Pb. (ART)/68

Area under Major Crops

(PUNJAB STATE)



E-S.A. Pb (ART)/68

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Classification of area in Punjab (Reorganised)

No. 3.1

(Thousand hectares)

Year	Total geographical Area according to		Forests	Not available for cultivation	Other un-cultivated land excluding fallow land	Fallow lands			Net area sown	Area sown more than once	Total cropped area
	Professional survey	Village papers				Fallow ands other than current fallows	Current fallows	Total			
	1	2	3	4	5	6	7	8	9	10	11
1950-51£ ...	5,162	5,014	19	506	508	(a)	444	444	3,537	625	4,162
1955-56£ ...	5,182	5,026	21	620	394	(a)	376	376	3,615	952	4,567
1960-61 ...	5,180	5,021	35	674	251	(a)	311	311	3,750	973	4,723
1961-62 ...	5,182	5,024	38	670	221	(a)	269	269	3,826	974	4,800
1962-63 ...	5,182	5,025	38	694	216	—	244	244	3,833	1,139	4,972
1963-64 ...	5,182	5,024	38	704	186	—	241	241	3,855	1,020	4,875
1964-65 ...	5,182	5,026	78	651	184	—	219	219	3,895	1,218	5,113
1965-66 ...	5,182	5,026	87	648	181	—	314	314	3,796	1,082	4,878
1966-67 ...	5,182	5,026	79	640	174	1	246	247	3,886	1,286	5,172

(a) Means below 500 hectares

£Revised.

Note—Minor differences are due to rounding of figures in all tables of this chapter.

Source : Director of Land Records, Punjab.

AGRICULTURE

Total Area according to Village papers

No. 3.2 (Thousand hectares)

District	1950-51£	1955-56£	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10
Gurdaspur ...	345	345	345	345	345	345	345	345	344
Amritsar ...	508	508	508	508	508	509	509	509	509
Kapurthala ...	166	167	167	167	167	167	167	167	167
Jullundur ...	348	348	347	348	348	348	348	348	348
Hoshiarpur ...	398	396	397	397	396	396	397	397	397
Rupar ...	205	205	207	206	207	206	206	207	209
Ludhiana ...	344	344	342	343	343	375§	375	375	375
Ferozepore ...	1,057	1,060	1,006*	1,009	1,009	1,009	1,009	1,009	1,009
Bhatinda ...	583	642†	688*	688	689	689	689	689	689
Sangrur ...	574	513†	515	515	515	516	516	516	516
Patiala ...	486	498	499	498	498	464§	464	464	463
Total ...	**5,014**	**5,026**	**5,021**	**5,024**	**5,025**	**5,024**	**5,026**	**5,026**	**5,026**
	(1,2390)	(12,420)	(12,407)	(12,415)	(12,417)	(12,415)	(12,420)	(12,420)	(12,420)

£Revised.

*Decrease/Increase is due to transfer of certain areas from Ferozepore to Bhatinda District.

†Increase/Decrease is due to the transfer of 51 villages of sub-tehsil Phul from district Sangrur to Bhatinda.

§Increase/Decrease is due to transfer of Payal Sub-tehsil from Patiala to Ludhiana District.

Figures within brackets against totals are in thousand acres.

Source : Director of Land Records, Punjab.

Area under Forest

No. 5.3

(Thousand hectares)

District	1950-51£	1955-56£	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10
Gurdaspur ..	4	4	12	12	12	12	15	15	15
Amritsar ..	—	(a)	(a)	(a)	(a)	(a)	7	7	7
Kapurthala ..	—	(a)	(a)	(a)	(a)	(a)	1	1	1
Jullundur ...	(a)	(a)	(a)	(a)	(a)	(a)	3	3	3
Hoshiarpur ...	3	3	3	3	3	3	5	5	4
Rupar ...	5	5	10	14	14	14	14	14	12
Ludhiana ...	(a)	1	1	1	1	1	1	4	4
Ferozepore ...	—	—	—	—	—	—	8	15	8*
Bhatinda ...	—	(a)	1	1	1	1	6*	8*	8
Sangrur ...	1	1	1	(a)	(a)	(a)	6	6	8
Patiala ..	6	7	7	7	7	7	9	9	9
Total ...	**19** (47)	**21** (52)	**35** (86)	**38** (94)	**38** (94)	**38** (94)	**78** (193)	**87** (215)	**79** (195)

Source : Director of Land Records, Punjab

£Revised
(a) Means below 500 hectares.
*Provisional.
Figures within brackets against totals are in thousand acres.
Note.—Abnormal rise in some districts for 1964-65 and onwards is due to the inclusion of certain areas into "Forests" as per reports by Chief Conservator of Forests to Director of Land Records Punjab.

AGRICULTURE

Land not available for cultivation

No. 3.4

(Thousand hectares)

District	1950-51£	1955-56£	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10
Gurdaspur ...	57	60	80	80	80	80	80	79	79
Amritsar ...	70	66	73	73	73	73	67	67	67
Kapurthala ...	24	24	25	24	44	44	36	34	32
Jullundur ...	42	57	57	58	61	61	57	57	54
Hoshiarpur ...	45	132	141	141	136	135	133	134	136
Rupar ...	73	76	70	69	69	69	63	69	54*
Ludhiana ...	32	33	38	36	39	38	38	38	37
Ferozepore ...	70	75	78	77	77	77	69	61	69
Bhatinda ...	25	26	31	34	34	41	34	34	34
Sangrur ...	29	30	36	33	36	40	32	32	35
Patiala ...	39	41	45	45	45	46	42	43	43
Total ...	**506 (1,250)**	**620 (1,532)**	**674 (1,666)**	**670 (1,656)**	**694 (1,715)**	**704 (1,740)**	**651 (1,608)**	**648 (1,601)**	**640 (1,581)**

Figures within brackets against total are in thousand acres.

Source : Director of Land Records, Punjab

£Revised.

*Provisional.

AGRICULTURE

Other Uncultivated Land excluding Fallow Land

No. 3.5

(Thousand hectares)

District	1950-51£	1955-56£	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10
Gurdaspur ...	29	28	—	—	—	—	—	—	—
Amritsar ..	56	62	57	57	57	58	57	57	57
Kapurthala ...	33	22	20	21	1	1	1	1	1
Jullundur ...	29	14	(a)	(a)	12	(a)	(a)	(a)	(a)
Hoshiarpur ...	39	16	13	12	17	18	17	15	14
Rupar ...	13	11	11	8	9	9	10	9	9
Ludhiana ...	31	26	25	21	20	19	20	20	20
Ferozepore ...	71	68	61	50	50	48	46	46	45
Bhatinda ...	19	17	15	6	5	5	4	4	4
Sangrur ...	60	32	25	23	22	17	18	18	13
Patiala ...	128	98	24	23	23	11	11	11	11
Total ...	**508 (1,255)**	**394 (974)**	**251 (620)**	**221 (546)**	**216 (534)**	**186 (460)**	**184 (455)**	**181 (447)**	**174 (430)**

£Revised.

Source : Director of Land Records, Punjab.

(a) means less than 500 hectres.

Figures within brackests against total are in thousand acres.

*Provisional.

Fallow Land

No. 3.6

(Thousand hectares)

District	1950-51£	1955-56£	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10
Gurdaspur ...	34	31	40	40	40	36	23	(a)	1
Amritsar ...	42	32	54	29	28	33	31	41	34
Kapurthala ...	37	28	10	8	11	5	8	6	2
Jullundur ...	26	30	24	26	7	27	17	20	22
Hoshiarpur ...	19	21	17	14	13	13	13	18	15
Rupar ...	8	7	6	6	6	6	6	5	8
Ludhiana ...	36	28	11	10	11	8	12	9	9
Ferozepore ...	125	105	67	82	74	59	55	109	56
Bhatinda ..	22	5	37	13	19	7	9	16	8
Sangrur ...	45	26	18	22	18	16	18	15	13
Patiala ..	50	63	27	19	17	31	27	75	79
Total ...	**444 (1,097)**	**376 (929)**	**311 (769)**	**269 (665)**	**244 (603)**	**241 (596)**	**219 (541)**	**314 (776)**	**247 (610)**

Source Director of Land Records, Punjab

£Revised.

(a) Mean, less than 500 hectares.

Figures within brackets against total are in thousand acres.

AGRICULTURE

Net Area Sown

No. 3.7 (Thousand hectares)

District	1950-51£	1955-56£	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10
Gurdaspur ...	221	222	213	213	213	217	228	251	249
Amritsar ...	340	348	324	349	350	345	347	337	344
Kapurthala ...	72	93	112	114	110	116	123	125	131
Jullundur ...	251	247	266	264	268	259	271	268	269
Hoshiarpur ...	292	225	223	227	227	228	229	225	228
Rupar ..	106	106	110	109	110	110	113	110	127
Ludhiana ..	245	256	267	274	272	308	301	304	304
Ferozepore ...	791	812	800	799	808	825	833	778	831
Bhatinda ...	517	593	604	635	630	635	634	627	635
Sangrur ..	439	424	435	437	439	442	442	445	446
Patiala ..	263	289	396	405	406	370	374	326	322
Total ...	**3,537 (7,840)**	**3,615 (8,933)**	**3,750 (9,267)**	**3,826 (9,454)**	**3,833 (9,472)**	**3,855 (9,526)**	**3,895 (9,625)**	**3,796 (9,380)**	**3,886 (9,603)**

£Rievised.

Source :—Director of Land Records, Punjab.

Figures within brackets against total are in thousand acres.

AGRICULTURE

Area sown more than once

No. 3.8 (Thousand hectares)

District	1950-51£	1955-56£	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10
Gurdaspur ...	43	75	75	70	85	85	91	77	98
Amritsar ...	114	145	121	136	183	159	183	156	200
Kapurthala ...	22	23	15	16	35	34	36	33	29
Jullundur ...	35	78	59	55	72	59	94	81	89
Hoshiarpur ...	14	51	66	61	76	78	85	84	95
Rupar ...	34	34	29	39	36	32	33	31	28
Ludhiana ...	59	78	66	71	75	95	119	115	125
Ferozepore ...	109	179	129	154	151	160	177	144	246
Bhatinda ...	43	112	107	125	134	92	143	102	108
Sangrur ...	114	125	162	160	175	137	152	126	134
Patiala ...	38	52	144	87	117	89	105	133	134
Total ...	**625 (1,544)**	**952 (2,352)**	**973 (2,404)**	**974 (2,407)**	**1,139 (2,815)**	**1,020 (2,521)**	**1,218 (3,010)**	**1,082 (2,674)**	**1,286 (3,178)**

Source : —Director of Land Records, Punjab.

£Revised.

Figures within brackets against total are in thousand acres.

AGRICULTURE

Total Cropped Area

No. 3.9

(Thousand hectares)

District	1950-51£	1955-56£	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10
Gurdaspur ...	264	297	288	283	299	302	319	328	347
Amritsar ...	454	493	445	486	533	504	530	493	544
Kapurthala ...	94	116	127	130	145	150	159	158	160
Jullundur ...	286	325	325	319	340	318	365	349	358
Hoshiarpur ...	306	276	289	288	303	306	314	309	323
Rupar ...	140	140	139	148	146	142	146	141	155
Ludhiana ...	304	334	333	345	346	403	420	419	429
Ferozepore ...	900	991	929	953	959	985	1,010	922	1,077
Bhatinda ...	560	705	711	759	764	727	777	729	743
Sangrur ...	553	549	597	597	614	579	594	571	580
Patiala	301	341	540	492	523	459	479	459	456
Total	4,162	4,567	4,723	4,800	4,972	4,875	5,113	4,878	5,182
	(10,285)	(11,285)	(11,671)	(11,861)	(12,286)	(12,047)	(12,635)	(12,054)	(12,781)

Source—Director of Land Records Punjab.

£Revised.

Figures within brackets against total are in thousand acres.

Total Area and Classification of

No. 3.10

State	Total geographical area according to		Forests	Classification of			
				Not available for cultivation			*Other excluding*
	Professional Surveys*	Village Papers (Reporting area)		Land put to Non-Agricultural uses	Barren and Unculturable land	Total	Permanent pastures and other grazing lands
1	2	3	4	5	6	7	8
Andhra Pradesh ...	27,467	27,475	6,117	1,942	2,124	4,066	1,165
Assam ...	21,988**	12,210	4,463	511	4,008	4,519	275
Bihar ..	17,404	17,330	3,396	1,525	859	2,384	222
Gujrat ...	18,706	18,711	1,114	543	5,026	5,569	998
Jammu and Kashmir ...	22,280	4,873£	3,128	274	273	547	125
Kerala ...	3,886	3,859	1,052	222	116	338	34
Madhya Pradesh ...	44,343	44,234	14,434	2,046	2,452	4,498	4,204
Madras ...	12,984	13,015	1,886	1,343	889	2,232	346
Maharashtra ...	30,753	30,773	5,423	711	1,797	2,508	1,396
Mysore ...	19,215	18,909	2,590	846	905	1,751	1,718
Nagaland ...	..	1,351	266(d)	(c)	1,038	1,038	..
Orissa ...	15,582	15,540	3,591	1,143	1,399	2,542	797
Punjab (Erstwhile)a ...	12,194	12,280	452	725	2,500	3,225	116
	(5,182)	(5,026)	(78)	(282)	(369)	(651)	(20)
Rajasthan ...	34,226	34,022	1,057	1,164	4,988	6,152	1,784
Uttar Pradesh ...	29,384	29,312	3,663	19,52†	2,554†	4,506	63
West Bengal ...	8,787	8,852	1,108	(b)	1,293	1,293	(c)
Himachal Pradesh‡ ...	2,818	2,954	769	63	243	306	1,503
N.E.F.A. ...	..	5,723	4,580(d)	(c)	1,143	1,143	..
Other Centrally administered areas ...	4,731	4,524	1,991	131	1,424	1,555	63
Total India ...	**3,26,748 (8,07,422)**	**3,05,947 (7,56,023)**	**61,170 (1,51,157)**	**15,141 (37,415)**	**35,031 (86,565)**	**50,172 (1,23,980)**	**14,809 (36,594)**

Figures within brackets against India are in thousand acres and against Punjab are for reorganised Punjab.

£Area shown less on account of illegal occupation by other countries.

*Data Revised up to January, 1962.

**Inclusive of NEFA and Nagaland.

‡Erstwhile.

CULTURE

Area in India 1964-65

(Thousand hectares)

Reporting Area

uncultivated land fallow land			*Fallow land*					
Land under miscellaneous tree crops and groves not included in net area sown	Culturable waste	Total	Fallow land Other than current fallows	Current fallows	Total	Net area sown	Area sown more than once	Total cropped area
9	10	11	12	13	14	15	16	17
283	1,393	2,841	811	2,156	2,967	11,484	1,272	12,756
296	63	634	176	126	302	2,302	415	2,717
195	558	975	779	1251	2,030	8,545	2,287	10,832
29	636	1,663	327	445	772	9,593	451	10,044
127	145	397	22	81	103	698	145	843
209	119	362	34	36	70	2,037	452	2,489
108	2,475	6,787	1,085	695	1,780	16,735	2,228	18,963
278	690	1,314	609	942	1,551	6,032	1,145	7,177
183	886	2,465	1,085	1,060	2,145	18,232	982	19,214
362	619	2,699	548	802	1,350	10,419	382	10,801
..	..	..	..	..	..	47	2	49
522	1,248	2,567	127	724	851	5,989	1,457	7,446
16	370	502	—	453	453	7,648	2,473	10,121
(10)	(154)	(184)	(—)	(219)	(219)	(3,895)	(1,218)	(5,113)
14	6,470	8,268	2,556	1,537	4,093	14,452	1,049	15,501
820	1,522	2,405	621	784	1,405	17,334	4,183	21,517
629	(c)	629	379	(a)	379	5,443	948	6,391
31	50	1,584	3	13	16	278	166	444
..	..	..	..	..	..	..	..	..
116	118	297	6	27	33	648	150	798
4,218 (10,423)	**17,362 (42,903)**	**36,389 (89,920)**	**9,168 (22,635)**	**11,132 (27,508)**	**20,300 (50,163)**	**1,37,916 (3,40,803)**	**20,187 (49,884)**	**1,58,103 (3,90,687)**

Source : Ministry of Food and Agriculture, Government of India.

Note.—(b) Included under forest.

(c) Included under land under Miscellaneous tree cropsnd groves ot included in Net Area sown

(d) Extracted from the publication "Forest Statistics". Bulletion No. 1--issued by Forestry, Commission.

†Estimated on the basis of previous years' figures.

Area and Production of

No. 3.11

Area/Production / Year	Rice	Jowar	Bajra	Maize	Wheat	Barley	Other Cereals	Total Cereals
1	2	3	4	5	6	7	8	9
Area (Thousand hectares) ...								
1950-51 ...	120	8	217	252	1,137	100	22	1,856
1955-56 ...	149	6	125	260	1,292	98	10	**1,940**
1960-61 ...	228	9	124	326	1,394	64	7	**2,152**
1961-62 ...	228	7	142	323	1,433	69	9	**2,211**
1962-63 ...	249	4	136	362	1,516	62	18	**2,347**
1963-64 ...	257	2	105	354	1,510	52	7	**2,287**
1964-65 ...	287	5	160	383	1,563	57	18	**2,473**
1965-66 ...	293	4	156	385	1,548	67	1	**2,454**
1966-67 ...	285	6	184	444	1,608	104	3	**2,634**
Production (Thousand Metric tons)								
1950-51 ...	107	2	83	142	1,024	65	6	**1,429**
1955-56 ...	107	(b)	48	192	1,136	75	2	**1,560**
1960-61 ...	236	(b)	59	370	1,725	51	1	**2,442**
1961-62 ...	236	(b)	86	446	1,763	59	1	**2,591**
1962-63 ...	268	(b)	69	308	1,760	51	1	**2,457**
1963-64 ...	282	(b)	54	490	1,897	43	2	**2,768**
1964-65 ...	351	1	61	488	2,360	72	2	**3,335**
1965-66 ...	293	—	80	643	1,916	69	—	**3,001**
1966-67 ...	338	3	149	614	2,444	88	2	**3,638**

Note.—(i) Production of sugarcane is in terms of gur.

(ii) Groundnut is in nuts in shell.

(iii) Cotton is cleaned cotton and is in terms of thousand bales of 180 kgs. each.

(iv) Production figures are bassed on crop-cutting experiments since 1952-53 in respect of wheat, gram, bajra and maize. Further in respect of rice, jowar and barley from 1952-53 for Pre-intergrated Punjab only and from 1956-57 onwards for the integrated Punjab.

(v) Data in tables 3.11 to 3.36 have been recast in the Economic and Statistical Organisation for all the years. Figures for Rupar District have been arrived at on basis of areas up to 1965-66.

CULTURE

Principal Crops in Punjab (Reorganised)

Gram	Other pulses	Total pulses	Total food-grains	Sugar-cane	Pota-toes	Ground nut	Sesa-mum	Rape and mustard	Linseed	*Total oil seeds	Cot-ton
10	11	12	13	14	15	16	17	18	19	20	21
851	131	**982**	**2,838**	91	3	38	24	62	4	**128**	**225**
1,002	111	**1,113**	**3,053**	96	3	53	21	39	4	**117**	**430**
871	77	**948**	**3,100**	131	8	67	8	106	4	**185**	**446**
849	75	**924**	**3,135**	129	8	71	12	109	4	**196**	**487**
817	79	**896**	**3,243**	111	11	81	17	87	4	**189**	**475**
761	71	**832**	**3,119**	115	10	108	10	92	4	**214**	**517**
744	65	**809**	**3,282**	122	12	127	12	95	5	**239**	**487**
603	42	**645**	**3,099**	167	15	135	10	84	4	**233**	**459**
634	58	**692**	**3,326**	156	14	179	20	119	5	**323**	**435**
511	55	**566**	**1,995**	257	22	25	6	23	1	**55**	**254**
666	40	**706**	**2,266**	270	40	38	2	15	2	**57**	**433**
715	41	**756**	**3,198**	482	127	62	3	54	2	**121**	**666**
696	66	**762**	**3,353**	389	109	63	5	45	2	**115**	**789**
580	31	**611**	**3,068**	341	197	73	6	50	2	**131**	**751**
444	31	**475**	**3,243**	369	163	95	5	54	1	**155**	**864**
666	38	**704**	**4,039**	444	204	160	5	55	2	**222**	**809**
371	19	**390**	**3,391**	577	235	165	4	50	2	**221**	**731**
508	24	**532**	**4,170**	435	195	191	7	52	2	**252**	**734**

Source : Director of Land Records, Punjab.

*Does not include figures relating to other edible (like sunflower) and non-edible oilseeds, e.g. Castor oil seeds.

AGRICULTURE

Area under Principal Crops comparative position with other States—1966-67

No. 3.12

(Thousand hectares)

State	Foodgrains											Total food-grains
	Cereals								*Pulses*			
	Rice	Jowar	Bajra	Maize	Wheat	Barley	Other Cereals	Total Cereals	Gram	Other Pulses	Total Pulses	
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Andhra Pradesh	3,500	2,445	637	210	13	354	1,248	8,407	70	1,228	**1,298**	**9,705**
2. Assam ...	2,030	—	—	24	6	—	6	2,066	2	82	**84**	**2,150**
3. Bihar ...	4,496	9	13	897	831	—	537	6,783	297	1,642	**1,939**	**8,722**
4. Gujrat ...	509	1,389	1,718	231	461	3	231	4,541	34	366	**400**	**4,941**
5. Haryana ...	190	267	901	94	753	166	—	2,371	1,069	91	**1,160**	**3,531**
6. Jammu and Kashmir	224	—	11	241	185	18	22	701	2	46	**48**	**749**
7. Kerala ...	804	1	—	—	—	—	12	817	—	43	**43**	**860**
8. Madhya Pradesh	4,258	2,139	206	524	2,208	116	1,431	10,882	1,579	2,031	**3,610**	**14,492**
9. Madras ...	2,662	744	466	3	1	—	807	4,683	2	401	403	5,086
10. Maharashtra ...	1,376	6,177	1,796	60	917	4	437	10,767	346	1,913	**2,259**	**13,026**
11. Mysore ...	1,068	2,793	439	15	273	1	1,294	5,883	153	896	**1,049**	**6,932**
12. Orissa ...	4,253	4	5	57	16	—	240	4,575	21	973	**994**	**5,569**
13. Punjab† ...	271	5	184	419	1,647	116	1	2,643	629	49	**678**	**3,321**
	(285)	(6)	(184)	(444)	(1,608)	(104)	(3)	(2,634)	(634)	(58)	(692)	(3,326)
14. Rajasthan ...	78	1,117	5,052	739	97	438	83	8,464	1,136	1,899	3,035	11,499

15. Uttar Pradesh	4,514	898	1,012	1,248	4,429	1,545	687	14,334	2,445	1,927	4,372	18,706
16. West Bengal ...	4,649	3	—	49	55	54	19	4,829	201	612	813	5,642
17. Himachal Pradesh ...	96	—	—	241	350	39	38	764	18	38	56	820
18. Other Centrally Administered Areas ...	620	10	18	9	33	5	2	697	11	7	18	715
All India ...	35,598	18,001	12,458	5,061	13,135	2,859	7,095	94,207	8,015	14,244	22,259	1,16,466

Note.—(1) Figures are based on Final Estimates and are subject to revision.

(2) Estimates of Tur (a pulse) are based on second Forecast.

†Figures within brackets are revised.

Area under Principal Crops comparative position with other States 1966-67 (*concld*)

No. 3.12

(Thousand hectares)

State	Other Food Crops		Oil Seeds						Cotton	Dry Chillies	Tobacco
	Sugarcane	Potatoes	Groundnut	Sesa-mum	Rape and Mustard	Linseed	Castor seed	Total Oil seeds			
1	14	15	16	17	18	19	20	21	22	23	24
1. Andhra Pradesh	108	1	1,061	247	1	27	278	**1,614**	321	147	176
2. Assam ...	31	39	—	10	132	1	2	**145**	17	8	10
3. Bihar ...	149	93	4	23	71	53	5	**156**	2	24	14
4. Gujrat ...	27	4	1,992	123	25	—	50	**2,190**	1,740	18	78
5. Haryana ..	150	3	10	1	196	1	—	**208**	183	6	1
6. Jammu and Kashmir ...	2	1	—	6	26	7	—	**39**	1	1	1
7. Kerala ...	9	—	14	12	—	—	—	**26**	7	3	1
8. Madhya Pradesh	62	13	537	360	92	386	3	**1,378**	818	40	3
9. Madras ...	88	8	911	107	1	—	10	**1,029**	407	70	16
10. Maharashtra ..	154	13	1,050	121	3	178	5	**1,357**	2,600	170	15
11. Mysore ...	77	10	821	58	2	47	35	**963**	983	95	36
12. Orissa ...	36	30	66	85	57	17	22	**247**	1	23	10
13. Punjab† ...	157	15	182	18	116	2	—	**318**	432	14	(a)
	(156)	(14)	(179)	(20)	(119)	(5)	(—)	**(323)**	(435)	(17)	(a)
14. Rajasthan	32	2	199	719	251	51	1	**1,221**	250	27	6

15.	Uttar Pradesh	1,207	142	400	760	1,905	714	1	3,780	67	17	13
16.	West Bengal ...	30	76	—	8	107	35	-	150	—	8	16
17.	Himachal Pradesh ...	3	19	1	7	5	7	—	20	1	1	1
18.	Other Centrally Administered Areas ...	7	3	3	3	5	—		11	4	2	1
	All India ...	**2,329**	**472**	**7,251**	**2,668**	**2,995**	**1,526**	**412**	**14,852**	**7,834**	**674**	**398**

Source :—Ministry of Food and Agriculture, Government of India.

(a) means less than 500 hectares.

*Figures are based on final estimates only and will not tally with those given in other tables where revised figures are given.

† Figures within brackets are revised.

Production of Principal Crops Comparative position with other States, 1966-67

No. 3.13

(Thousand metric tons)

State	Foodgrains											
	Cereals								*Pulses*			
	Rice	Jowar	Bajra	Maize	Wheat	Barley	Other Cereals	Total Cereals	Gram	Other Pulses	Total Pulses	Total Food-grains
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Andhra Pradesh	4,740	1,461	325	251	2	153	627	7,559	17	236	253	7,812
2. Assam ...	1,793	—	—	13	3	—	3	1,812	1	35	36	1,848
3. Bihar ...	1,571	1	3	1,010	429	—	210	3,224	86	762	848	4,072
4. Gujrat ...	302	350	820	150	457	1	107	2,187	10	112	122	2,309
5. Haryana ...	221	48	376	96	1,075	224	—	2,040	535	31	566	2,606
6. Jammu and Kashmir ...	257	—	4	222	111	10	13	617	1	30	31	648
7. Kerala ...	1,096	1	—	—	—	—	10	1,107	—	17	17	1,124
8. Madhya Pradesh	1,977	1,284	177	426	1,065	62	173	5,164	582	600	1,182	6,346
9. Madras ...	4,117	559	342	3	—	—	712	5,733	1	95	96	5,829
10. Maharashtra ...	1,119	3,209	421	66	376	2	220	5,413	107	694	801	6,214
11. Mysore ...	1,592	1,324	120	10	38	1	643	3,728	63	288	351	4,079
12. Orissa ...	3,692	2	2	45	12	—	119	3,872	6	370	376	4,248
13. Punjab* ...	322 (338)	2 (3)	150 (149)	585 (614)	2,494 (2,444)	99 (88)	1 (2)	3,653 (3,638)	504 (508)	22 (24)	526 (532)	4,179 (4,170)

14. Rajasthan ...	21	340	1,237	613	868	473	12	3,564	530	245	775	4,339
15. Uttar Pradesh ...	2,060	359	513	1,056	4,253	1,344	393	9,978	1,012	1,469	2,481	12,459
16. West Bengal	4,824	1	—	40	46	36	10	4,957	146	291	437	5,394
17. Himachal Pradesh	82	—	—	371	250	43	16	762	6	11	17	779
18. Other Centrally Administred Areas	654	3	13	35	48	1	3	757	5	2	7	764
All India ...	30,440	8,944	4,503	4,992	11,527	2,449	3,272	66,127	3,612	5,310	8,922	75,049

AGRICULTURE

Production of Principal Crops Comparative position with other States, 1966-67

No. 3.13—*concld*

State	Other Food Crops		Oil Seeds						Cotton	Dry Chillies	Tobacco
	Sugarcane	Potatoes	Ground-nut	Sesa-mum	Rape and mustard	Linseed	Castor seed	Total Oil seeds			
1	14	15	16	17	18	19	20	21	22	23	24
1. Andhra Pradesh	859	1	820	33	(b)	4	40	897	157	87	171
2. Assam	104	226	—	5	60	1	1	67	7	5	8
3. Bihar ...	451	752	2	4	16	18	2	42	2	19	12
4. Gujrat ...	140	37	926	25	9	—	13	973	1,438	11	75
5. Haryana ...	510	49	10	1	80	(b)	—	91	289	4	1
6. Jammu and Kashmir ...	2	2	—	2	20	6	—	28	2	2	(b)
7. Kerala ...	38	—	24	2	—	—	—	26	6	2	1
8. Madhya Pradesh	138	87	173	40	21	60	1	295	279	8	1
9. Madras ...	750	62	897	35	(b)	—	5	937	447	94	23
10. Maharashtra ...	1,068	48	475	29	1	38	1	544	1,070	91	8
11. Mysore ...	642	38	516	12	1	8	10	547	265	25	15
12. Orissa ...	177	314	60	24	18	4	8	114	1	14	6
13. Punjab*	436	235	194	7	61	1	—	263	731	12	(b)
	(435)	(195)	(191)	(7)	(52)	(2)	(—)	(252)	(734)	(14)	(b)
14. Rajasthan ...	39	4	75	63	54	8	(b)	200	184	15	4

15.	Uttar Pradesh	3,985	891	309	116	857	111	(b)	1,393	49	6	10
16.	West Bengal ...	130	642	—	4	44	14	—	62	—	8	14
17	Himachal Pradesh	3	57	1	2	1	1	—	4	1	(b)	(b)
18.	Other Centrally Administered Areas ...	22	17	3	(b)	2	—	—	6	3	(b)	1
	All India ...	9,494	3,462	4,485	404	1,245	274	81	6,489	4,931	403	350

Source : – Ministry of Food and Agriculture, Government of India

(b) Means less than 500 metric tons.

Note. – (i) Groundnut is in nuts in shell.
(ii) Production of cotton is in lint Cotton and is in terms of thousand bales of 180 kgs, each.
(iii) Production of sugarcane is in terms of Gur.
(iv) Yield figures are based on final estimates and are subject to revision.
(v) Estimates of Tur (a pulse) are based on 2nd Forecast.
*Figures are based on final estimates only and will not tally with those in other tables where revised figures are given.

Statewise Estimated Yields per hectare of Important Crops in India

No. 3.14 (Kilograms)

State	Crop									
	Rice	Jowar	Bajra	Maize	Wheat	Barley	Gram	Sugarcane	Potatoes	Cotton
1	2	3	4	5	6	7	8	9	10	11
Andhra Pradesh ...	1,354	598	510	1,195	154	432	243	7,954	1,000	88
Assam ...	883	—	—	542	500	—	500	3,355	5,795	74
Bihar ...	349	111	231	1,126	516	—	290	3,027	8,086	180
Gujarat ...	593	252	477	649	991	333	294	5,185	9,250	149
Haryana ...	1,163	180	417	1,021	1,428	1,349	500	3,400	16,333	284
Jammu and Kashmir ...	1,147		364	921	600	556	500	1,000	2,000	360
Kerala ...	1,363	1,000	—	—	—	—	—	4,222	—	154
Madhya Pradesh ...	464	600	859	813	482	534	369	2,226	6,692	61
Madras ...	1 547	751	734	1,000	—	—	500	8,523	7,750	198
Maharashtra ...	813	520	234	1,100	410	500	309	6,935	3,692	74
Mysore ...	1 491	474	275	667	139	1,000	412	8,338	3,800	49
Orisa ...	868	500	400	789	750	—	286	4,917	10,467	180
Punjab* ...	1 188	400	815	1,396	1,514	853	801	2,777	15,667	305
	(189)	(400)	(815)	1,379)	1,514)	855)	(802)	(2,779)	(13,697)	304)
Rajasthan (2) ...	269	304	245	829	907	1,080	467	1,219	2,000	132
Uttar Pradesh ...	456	400	507	846	960	870	414	3,302	6,275	132
West Bengal ...	1,038	333	--	816	836	667	726	4,333	8,447	—
Himachal Pradesh ...	854	—	—	1,539	714	1,103	333	1,000	3,000	180
All India ...	855	497	361	986	878	857	451	4,076	7,335	113

Source :—Economic and Statistical Oraganisation, Punjab.

Note.—Yields per hectare have been worked out by dividing the Production estimates(final) with area estimates (final) These are tentative only.

*Yield with in brackets are revised estimates.

AGRICULTURE

Area, Production and Yield per acre/hectare of Rice

No, 3.15

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilo-grams
1	2	3	4	5	6	7
Punjab (Reorganised)						
1950-51 ...	296	120	105	107	795	892
1955-56 ...	367	149	105	107	641	718
1960-61 ...	564	228	232	236	923	1,035
1961-62 ...	564	228	232	236	923	1,035
1962-63 ...	615	249	264	268	960	1,076
1963-64 ...	635	257	278	282	979	1,097
1964-65 ...	709	287	346	351	1,093	1,223
1965-66 ...	725	293	288	293	892	1,000
1966-67 ...	705	285	333	338	1,061	1,189
District—1966-67						
Gurdaspur ...	161.4	65.3	70.0	71.1	970	1,088
Amritsar ...	164.6	66.6	87.7	89.1	1,193	1,338
Kapurthala ...	46.0	18.6	25.5	25.9	1,239	1,389
Jullundur ...	20.3	8.2	11.1	11.3	1,227	1,375
Hoshiarpur ...	62.0	25.1	25.2	25.6	910	1,020
Rupar ...	13.1	5.3	3.1	3.2	535	600
Ludhiana ...	8.2	3.3	3.2	3.3	892	1,000
Ferozepore ...	106.0	42.9	57.8	58.7	1,222	1,370
Bhatinda ...	1.7	0.7	0.7	0.7	892	1,000
Sangrur ...	16.6	6.7	6.4	6.5	865	970
Patiala ...	105.3	42.6	42.3	43.0	900	1,009

Note.—(i) Production/yield figures are based on crop cutting experiments from 1952 53 in respect of pre-integrated Punjab and from 1956-57 for the Erstwhile Puniab. Production and yield figures are in terms of Rice (husked)

(ii) Figures of Rupar District in tables 3.14 to 3.36 have been calculated on basis of area, upto 1965-66

(iii) Figure for 1966-67 are provisional

AGRICULTURE

Area, Production and Yield per acre/hectare of Jowar

No. 3.16

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilo-grams
1	2	3	4	5	6	7
Punjab (Reorganised)						
1950-51 ...	20	8	2	2	223	250
1955-56 ...	15	6	(b)	(b)	—	—
1960-61 ...	21	9	(b)	(b)	—	—
1961-62 ...	16.3	6.6	0.3	0.3	..	..
1962-63 ...	9.4	3.8	0.1	0.1	..	..
1963-64 ...	5.9	2.4	(b)	(b)	—	—
1964-65 ...	12.0	5.0	1.0	1.0	178	200
1965-66 ...	10.0	4.0	(b)	(b)	—	—
1966-67 ...	14.2	5.8	3.2	3.2	357	400
District—1966-67						
Gurdaspur ...	0.5	0.2	—	—	—	—
Amritsar ...	0.2	0.1	—	—	—	—
Kapurthala ...	1.0	0.4	—	—	—	—
Jullundur ...	(a)	(a)	—	—	—	—
Hoshiarpur ...	0.5	0.2	—	—	—	—
Rupar ...	0.2	0.1	—	—	—	—
Ludhiana ...	3.7	1.5	1.5	1.5	892	1,000
Ferozepore ...	4.2	1.7	1.7	1.7	446	500
Bhatinda ...	1.0	0.4	—	—	—	—
Sangrur ...	1.7	0.7	—	—	—	—
Patiala ...	1.2	0.5	—	—	—	—

Note. (i) (a) denotes less than 50 acres/hectares and (b) denotes less than 50 tons/metric tons
(ii) Figures for 1966-67 are provisional
Production /Yield figures are based on crop cutting experiments since 1952-53 n respect of Pre-integrated Punjab and from 1956-57 for Erstwhile Punjab.

AGRICULTURE

Area, Production and Yield per acre/hectare of Bajra

No. 3.17

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilo-grams
1	2	3	4	5	6	7
Punjab (Reorganised)						
1950-51 ...	536	217	82	83	343	382
1955-56 ...	309	125	47	48	340	384
1960-61 ...	307	124	58	59	423	476
1961-62 ...	351	142	85	86	541	606
1962-63 ...	336	136	68	69	452	507
1963-64 ...	259	105	53	54	458	514
1964-65 ...	395	160	60	61	340	381
1965-66 ...	386	156	79	80	489	548
1966-67 ...	453	184	147	149	727	815
District—1966-67						
Gurdaspur ...	5.7	2.3	1.1	1.1	446	500
Amritsar ...	18.5	7.5	6.4	6.5	764	857
Kapurthala ...	—	—	—	—	—	—
Jullundur ...	1.2	0.5	0.7	0.7	1,347	1,510
Hoshiarpur ...	5.2	2.1	2.1	2.1	892	1,000
Rupar ...	0.5	0.2	—	—	—	—
Ludhiana ...	3.0	1.2	1.7	1.7	1,347	1,510
Ferozepore ...	119.8	48.5	44.6	45.3	833	934
Bhatinda ...	203.1	82.2	58.5	59.4	645	723
Sangrur ...	85.5	34.6	28.3	28.8	741	831
Patiala ...	10.9	4.4	3.2	3.3	669	750

Note. (i) Production/Yield figures are based on crop cutting experiments since 1952-53.

(ii) Figures for 1966-67 are provisional

AGRICULTURE

Area, Production and Yield per acre/hectare of Maiz

No. 3.18

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilo-grams
1	2	3	4	5	6	7
Panjab (Reorganised)						
1950-51 ...	623	252	140	142	506	565
1955-56 ...	643	260	189	192	661	739
1960-61 ...	806	326	364	370	1,012	1,135
1961-62 ...	798	323	439	446	1,232	1,381
1962-63 ...	895	362	303	308	759	851
1963-64 ...	875	354	482	490	1,235	1,384
1964-65 ...	946	383	480	488	1,136	1,274
1965-66 ...	948	385	633	643	1,490	1,670
1966-67 ...	1,098	444	605	614	1,230	1,379
District—1966-67						
Gurdaspur ...	79.6	32.2	28.0	28.4	785	880
Amritsar ...	131.7	53.3	42.5	43.2	723	811
Kapurthala ...	36.8	14.9	16.5	16.8	1,011	1,133
Jullundur ...	139.6	56.5	78.5	79.8	1,059	1,411
Hoshiarpur ...	152.5	61.7	90.3	91.7	1,325	1,485
Rupar ...	73.9	29.9	35.3	35.9	1,070	1,200
Ludhiana ...	143.3	58.0	117.2	119.1	1,830	2,052
Ferozepore ...	94.9	38.4	44.6	45.3	1,052	1,179
Bhatinda ...	36.6	14.8	19.4	19.7	1,189	1,333
Sangrur ...	108.5	43.9	69.7	70.8	1,438	1,612
Patiala ...	100.6	40.7	62.6	63.6	1,395	1,564

Note. (i) Production/Yield figures are based on crop cutting experiments since 1952-53.

(ii) Figures for 1966-67 provisional

AGRICULTURE

Area, Production and Yield per acre/hectare of Wheat

No. 3.19

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilo-grams
1	2	3	4	5	6	7
Punjab (Reorganised)						
1950-51 ...	2,809	1,137	1,008	1,024	804	901
1955-56 ...	3,193	1,292	1,118	1,136	784	879
1960-61 ...	3,445	1,394	1,698	1,725	1,098	1,237
1961-62 ...	3,541	1,433	1,735	1,763	1,097	1,230
1962-63	3,746	1,516	1,732	1,760	1,036	1,161
1963-64 ...	3,731	1,510	1,867	1,897	1,120	1,256
1964-65 ...	3,862	1,563	2,323	2,360	1,348	1,510
1965-66 ...	3,825	1,548	1,885	1,916	1,104	1,238
1966-67 ...	3,973	1,608	2,406	2,444	1,350	1,514
District—1966-67						
Gurdaspur ...	311.9	126.2	167.9	170.6	1,206	1,352
Amritsar ...	413.7	167.4	268.8	273.1	1,456	1,632
Kapurthala ...	139.6	56.5	108.7	110.4	1,744	1,955
Jullundur ...	331.9	134.3	206.0	209.3	1,390	1,558
Hoshiarpur ...	250.6	101.4	94.3	95.8	843	945
Rupar ...	90.7	36.7	43.6	44.3	1,073	1,208
Ludhiana ...	403.0	163.1	397.1	403.5	2,207	2,474
Ferozepore ...	826.6	334.5	445.1	452.2	1,205	1,352
Bhatinda ...	410.2	166.0	235.8	239.6	1,287	1,443
Sangrur ...	455.9	184.5	230.6	234.3	1,133	1,270
Patiala ...	338.8	137.1	207.6	210.9	1,372	1,538

Note. (i) Production/Yield figures are based on crop cutting experiments since 1952-53.

(ii) Figures for 1966-67 are provisional.

AGRICULTURE

Area, Production and Yield per acre/hectare of Barley

No. 3.20

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in Kilo-grams
1	2	3	4	5	6	7
Punjab (Reorganised)						
1950-51 ...	247	100	64	65	580	650
1955-56 ...	242	98	74	75	685	765
1960-61 ...	159	64	50	51	703	797
1961-62 ...	171	69	58	59	763	855
1962-63 ...	153	62	50	51	734	823
1963-64 ...	129	52	42	43	738	827
1964-65 ...	141	57	71	72	1,129	1,363
1965-66 ...	165	67	68	69	919	1,030
1966-67 ...	257	104	87	88	763	855
District—1966-67						
Gurdaspur ...	22.0	8.9	5.8	5.9	595	667
Amritsar ...	10.6	4.3	5.3	5.4	1,115	1,250
Kapurthala ...	2.0	0.8	0.8	0.8	865	970
Jullundur ...	1.5	0.6	0.5	0.5	856	960
Hoshiarpur ...	1.5	0.6	0.6	0.6	874	980
Rupar ...	1.2	0.5	0.4	0.4	669	750
Ludhiana ...	20.5	8.3	9.6	9.8	1,053	1,180
Ferozepore ...	115.2	46.6	38.5	39.1	749	840
Bhatinda ...	17.5	7.1	5.0	5.1	637	714
Sangrur ...	40.8	16.5	13.2	13.4	723	811
Patiala ...	23.7	9.6	7.1	7.2	663	743

Note. (i) Production/Yield figure are based on crop cutting experiments since 1952-53 in Pre-integrated Punjab and since 1956-57 for he Erstwhile Punjab.

(ii) Figures for 1966-67 are provisional.

AGRICULTURE

Area, Production and Yield per acre/hectare of Gram

No. 3 21

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilo-grams
1	2	3	4	5	6	7
Punjab (Reorganised)						
1950-51 ...	2,102	851	503	511	535	600
1955-56 ...	2,474	1,002	655	666	594	665
1960-61 ...	2,151	871	704	715	732	821
1961-62 ...	2,098	849	685	696	731	820
1962-63 ...	2,019	817	571	580	633	710
1963-64 ...	1,881	761	437	444	520	583
1964-65 ...	1,939	744	655	666	797	895
1965-66 ...	1,491	603	365	371	549	615
1966-67 ...	1,566	634	500	508	715	802
District—1966-67						
Gurdaspur ...	33.1	13.4	8.8	8.9	595	667
Amritsar ...	90.4	36.6	40.6	41.3	1,006	1,128
Kapurthala ...	7.7	3.1	3.1	3.1	892	1,000
Jullundur ...	54.6	22.1	20.9	21.2	853	956
Hoshiarpur ...	89.2	36.1	21.7	22.0	545	611
Rupar ...	55.1	22.3	14.0	14.2	567	636
Ludhiana ...	43.7	17.7	18.3	18.6	937	1,050
Ferozepore ...	389.9	157.8	147.2	149.6	846	948
Bhatinda ...	469.5	190.0	107.4	109.1	512	574
Sangrur ...	217.7	88.1	76.5	77.7	787	882
Patiala ...	114.7	46.4	41.2	41.9	805	902

Note. (i) Production/Yield figures are based on crop cutting experiments since 1952-53.

(ii) Figures for 1966-67 are provisional

AGRICULTURE

Area and Production of Mash

No. 3.22

State/Year/District	Area		Production	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons
1	2	3	4	5
Punjab (Reorganised)				
1950-51 ...	125.5	51.2	16.8	17.1
1955-56 ..	87.4	35.4	6.8	7.0
1960-61 ...	43.3	19.5	7.0	7.0
1961-62 ...	51.4	20.8	9.2	9.3
1962-63 ...	47.4	19.2	7.8	7.9
1963-64 ...	47.0	19.0	8.7	8.8
1964-65 ...	40.5	16.4	7.1	7.2
1965-66 ...	37.3	15.1	6.6	6.6
1966-67 ...	54.1	21.9	8.5	8.6
District—1966-67				
Gurdaspur ..	23.60	9.55	2.95	3.00
Amritsar ...	1.58	0.64	0.27	0.27
Kapurthala ...	0.44	0.18	0.08	0.08
Jullundur	3.09	1.25	0.59	0.60
Hoshiarpur ...	5.56	2.25	0.90	0.91
Rupar ...	5.36	2.17	0.89	0.90
Ludhiana ...	4.13	1.67	0.90	0.91
Ferozepore ...	4.05	1.64	0.79	0.80
Bhatinda ...	1.09	0.44	0.23	0.23
Sangrur ...	0.99	0.40	0.15	0.15
Patiala ...	4.18	1.69	0.78	0.79

AGRICULTURE

Area and Production of Moong

No. 3.23

State/Year/District	Area		Production	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons
1	2	3	4	5
Punjab (Reorganised)				
1950-51 ..	41.6	16.8	5.8	5.9
1955-56 ...	40.5	16.4	4.2	4.3
1960-61 ...	13.2	5.3	1.9	2.0
1961-62 ...	13.6	5.5	2.3	2.3
1962-63 ...	14.6	5.9	2.7	2.7
1963-64 ...	6.7	2.7	1.2	1.2
1964-65 ...	8.4	3.4	1.5	1.5
1965-66 ...	7.6	3.1	1.4	1.4
1966-67 ...	8.1	3.3	1.5	1.6
District—1966-67				
Gurdaspur ...	0.89	0.36	0.11	0.11
Amritsar ...	0.12	0.05	0.02	0.02
Kapurthala ...	0.07	0.03	0.01	0.01
Jullundur ...	0.10	0.04	0.02	0.02
Hoshiarpur ...	0.02	0.01	0.01	0.01
Rupar ...	0.07	0.03	0.01	0.01
Ludhiana ...	0.27	0.11	0.06	0.06
Ferozepore ...	1.71	0.69	0.36	0.37
Bhatinda ...	3.04	1.23	0.64	0.65
Sangrur ...	1.24	0.50	0.20	0.20
Patiala ...	0.54	0.22	0.09	0.09

AGRICULTURE

Area and Production of Massar

No. 3.24

State/Year/District	*Area*		*Production*	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons
1	2	3	4	5
Punjab (Reorganised)				
1950-51 ...	51.4	20.8	11.4	11.6
1955-56 ..	44.5	18.0	9.2	9.3
1960-61 ..	75.7	30.6	17.5	17.8
1961-62 ..	71.4	28.9	17.5	17.8
1962-63 ..	76.4	30.9	17.4	17.7
1963-64 ..	76.1	30.8	17.4	17.7
1964-65 ..	68.2	27.6	12.2	12.4
1965-66 ..	54.0	22.0	10.1	10.1
1966-67 ..	56.4	22.9	9.4	9.5
District—1966 67				
Gurdaspur ..	14.13	5.72	2.54	2.58
Amritsar ..	14.48	5.85	2.80	2.85
Kapurthala ..	0.96	0.39	0.17	0.17
Jullundur ..	2.84	1.15	0.45	0.46
Hoshiarpur ..	5.78	2.34	0.85	0.86
Rupar ..	1.75	0.71	0.23	0.23
Ludhiana ..	0.22	0.09	0.04	0.04
Ferozepore ..	2.25	0.91	0.28	0.28
Bhatinda ..	1.58	0.64	0.31	0.32
Sangrur ..	0.84	0.34	0.17	0.17
Patiala ..	11.61	4.70	1.56	1.58

AGRICULTURE

Area, Production and Yield per acre/hectare of Ground-nut

No. 3.25

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab (Reorganised)						
1950-51 ...	93	38	25	25	602	658
1955-56 ...	131	53	37	38	633	717
1960-61 ...	166	67	61	62	823	925
1961-62 ...	175	71	62	63	791	887
1962-63 ...	200	81	72	73	804	901
1963-64 ...	267	108	93	95	785	880
1964-65 ...	314	127	158	160	1,127	1,261
1965-66 ...	334	135	162	165	1,090	1,222
1966-67 ...	443	179	188	191	950	1,065
District—1966-67						
Gurdaspur ...	—	—	—		—	—
Amritsar ...	(a)	(a)	(b)	(b)	1,104	1,238
Kapurthala ...	37.6	15.2	15.0	15.2	893	1,001
Jullundur ...	56.8	23.0	20.5	20.8	805	903
Hoshiarpur ...	1.0	0.4	0.3	0.3	714	801
Ropar ...	22.7	9.2	10.0	10.2	983	1,102
Ludhiana ...	173.0	70.0	83.7	85.0	1,083	1,214
Ferozepore ...	3.0	1.2	1.5	1.5	1,140	1,278
Bhatinda ...	1.2	0.5	0.5	0.5	844	946
Sangrur ...	79.1	32.0	30.1	30.6	854	957
Patiala ...	68.9	27.9	26.6	27.0	863	968

Note.—(a) Denotes less than 50 acres/hectares and (b) means less than 50 tons/metric tons.

AGRICULTURE

Area and Production of Rape and Mustard

No. 3.26

State/Year/District	Area		Production	
	Thousand acres	Thousand hectares	Thousand tons	Thousand Metric tons
1	2	3	4	5
Punjab (Reorganised)				
1950-51 ...	154	62	23	23
1955-56 ...	97	39	15	15
1960-61 ...	262	106	53	54
1961-62 ...	269	109	44	45
1962-63 ...	215	87	49	50
1963-64 ...	227	92	53	54
1964-65 ...	239	95	54	55
1965-66 ...	209	84	49	50
1966-67 ...	295	119	51	52
District—1966-67				
Gurdaspur ...	12.6	5.1	2.5	2.5
Amritsar ...	47.0	19.0	13.3	13.5
Kapurthala ...	0.7	0.3	0.1	0.1
Jullundur ...	6.2	2.5	1.0	1.0
Hoshiarpur ...	6.7	2.7	1.0	1.0
Rupar ...	4.0	1.6	0.6	0.6
Ludhiana ...	5.4	2.2	1.2	1.2
Ferozepore ...	75.4	30.5	7.7	7.8
Bhatinda ...	91.9	37.2	17.0	17.3
Sangrur ...	24.0	9.7	3.8	3.9
Patiala ...	20.8	8.4	3.1	3.2

AGRICULTURE

Area and Production of Sesamum

No. 3.27

State/Year/District	*Area*		*Production*	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons
1	2	3	4	5
Punjab (Reorganised)				
1950-51 ...	58.3	23.6	5.4	5.5
1955-56 ...	51.5	20.8	1.8	1.8
1960-61 ...	19.5	8.3	3.0	3.0
1961-62 ...	30.1	12.2	4.4	4.5
1962-63 ...	41.3	16.7	6.2	6.3
1963-64 ...	25.7	10.4	5.3	5.4
1964-65 ...	30.6	12.4	5.0	5.1
1965-66 ...	24.7	10.1	3.4	3.5
1966-67 ...	48.8	19.8	7.1	7.2
District—1966-67				
Gurdaspur ...	19.8	8.0	2.07	2.10
Amritsar ...	17.5	7.1	2.95	3.00
Kapurthala ...	0.2	0.1	0.04	0.04
Jullundur ...	1.0	0.4	0.12	0.12
Hoshiarpur ...	3.5	1.4	0.69	0.70
Rupar ...	2.0	0.8	0.38	0.39
Ludhiana ...	0.2	0.1	0.03	0.03
Ferozepore ...	3.2	1.3	0.54	0.55
Bhatinda	0.7	0.3	0.14	0.14
Sangrur ...	0.2	0.1	0.03	0.03
Patiala ...	0.5	0.2	0.10	0.10

AGRICULTURE

No. 3.28 **Area and Production of Linseed**

State/Year/District	*Area*		*Production*	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons
1	2	3	4	5
Punjab (Reorganised)				
1950-51 ...	10.0	4.0	1.4	1.4
1955-56 ...	10.5	4.2	1.5	1.5
1960-61 ...	9.7	3.9	2.0	2.0
1961-62 ...	10.1	4.1	2.1	2.1
1962-63 ...	8.9	3.6	2.0	2.0
1963-64 ...	9.6	3.9	1.3	1.3
1964-65 ...	11.1	4.5	1.9	1.9
1965-66 ...	10.4	4.2	2.0	2.0
1966-67 ...	11.0	4.5	2.0	2.1
District—1966-67				
Gurdaspur ...	4.0	1.6	0.58	0.59
Amritsar ...	0.7	0.3	0.24	0.24
Kapurthala ...	0.2	0.1	0.01	0.01
Jullundur ...	1.0	0.4	0.22	0.22
Hoshiarpur ...	2.5	1.0	0.33	0.34
Rupar ...	0.2	0.1	0.04	0.04
Ludhiana ...	1.0	0.4	0.23	0.23
Ferozepore ...	0.2	0.1	0.05	0.05
Bhatinda ...	(a)	(a)	(b)	(b)
Sangrur ...	0.2	0.1	0.11	0.11
Patiala ...	1.0	0.4	0.23	0.23

Note.—(a) Denotes less than 50 acres/hectares and (b) means less than 5 tons/metric tons.

AGRICULTURE

Area, Production and Yield per acre/hectare of Sugarcane

No. 3.29

State/Year/District	*Area*		*Production*		*Yield*	
	Thousand acres	Thousand hectares	Thousand tons	Thousand Metric tons	Per acre in lbs.	Per hectare in Kilo-grams
1	2	3	4	5	6	7
Punjab (Reorganised)						
1950-51 ...	224	91	253	257	2,529	2,824
1955-56 ...	238	96	266	270	2,504	2,812
1960-61 ...	323	131	474	482	3,280	3,679
1961-62 ...	319	129	383	389	3,690	3,016
1962-63 ...	274	111	336	341	2,740	3,072
1963-64 ...	284	115	363	369	2,862	3,209
1964-65 ...	302	122	437	444	3,241	3,639
1965-66 ...	412	167	568	577	3,081	3,455
1966-67 ...	384	156	428	435	2,479	2,779
District—1966-67						
Gurdaspur ...	54.6	22.1	59.1	60.0	2,421	2,714
Amritsar ...	40.0	16.2	34.8	35.4	1,954	2,191
Kapurthala ...	12.4	5.0	14.7	14.9	2,676	3,000
Jullundur ...	52.4	21.2	66.8	67.9	2,850	3,195
Hoshiarpur ...	31.1	12.6	19.7	20.0	1,418	1,590
Rupar ...	26.9	10.9	21.8	22.1	1,815	2,035
Ludhiana	33.9	13.7	53.8	54.7	3,568	4,000
Ferozepore ...	31.9	12.9	47.8	48.6	3,362	3,769
Bhatinda ...	22.7	9.2	30.3	30.8	2,973	3,333
Sangrur ...	36.6	14.8	40.8	41.5	2,502	2,805
Patiala ...	41.8	16.9	38.4	39.0	2,061	2,311

Note.—(i) Production and yield figures based on crop-cutting experiments since 1961-62.
(ii) Figures for 1966-67 are provisional

AGRICULTURE

Area and Production of Dry Chillies

No. 3.30

State/Year/District	*Area*		*Production*	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons
1	2	3	4	5
Punjab (Reorganised)				
1966-67 ...	42.28	17.11	13.46	13.66
District—1966-67				
Gurdaspur ...	0.02	0.01	0.01	0.01
Amritsar ..	7.54	3.05	2.71	2.75
Kapurthala ...	0.89	0.36	0.31	0.31
Jullundur ...	2.89	1.17	0.97	0.99
Hoshiarpur ...	0.05	0.02	(b)	(b)
Rupar ...	0.44	0.18	0.06	0.06
Ludhiana ...	0.32	0.13	0.12	0.12
Ferozepore ...	2.67	1.08	0.90	0.91
Bhatinda ...	0.89	0.36	0.22	0.22
Sangrur ...	9.59	3.88	2.28	2.32
Patiala ...	16.98	6.87	5.88	5.97

(b) means less than 5.

AGRICULTURE

Area and Production of Tobacco

No. 3.31

State/Year/District	Area		Production	
	Acres	Hectares	Tons	Metric tons
1	2	3	4	5
Punjab (Reorganised)				
1966-67 ...	526	213	332.3	337.6
District—1966-67				
Gurdaspur ...	17	7	6.0	6.1
Amritsar ...	7	3	4.4	4.5
Kapurthala ...	—	—	—	—
Jullundur ...	89	36	55.0	55.9
Hoshiarpur ...	245	99	158.2	160.7
Rupar ...	119	48	77.2	78.4
Ludhiana ...	10	4	6.3	6.4
Ferozepore ...	2	1	1.6	1.6
Bhatinda ...	—	—	—	—
Sangrur ...	15	6	9.4	9.6
Patiala ...	22	9	14.2	14.4

AGRICULTURE

Area, Production and Yield per acre/hectare of Potatoes

No. 3.32

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilo-grams
1	2	3	4	5	6	7
Punjab (Reorganised)						
1950-51 ...	7.5	3.0	21.7	22.0	6,481	7,333
1955-56 ...	8.3	3.4	39.5	40.1	10,660	11,794
1960-61 ...	20.2	8.2	125.2	127.2	13,884	15,875
1961-62 ...	18.8	7.6	107.5	109.2	12,816	14,368
1962-63 ...	27.9	11.3	194.1	197.2	15,566	17,451
1963-64 ...	23.7	9.6	160.8	163.4	15,183	17,021
1964-65 ...	29.7	12.0	200.4	203.6	15,113	16,967
1965-66 ...	35.9	14.6	231.6	235.4	14,382	16,123
1966-67 ...	35.1	14.3	192.1	195.1	12,218	13,697
District—1966-67						
Gurdaspur ...	1.0	0.4	4.8	4.9	9,892	11,090
Amritsar ...	1.7	0.7	9.0	9.1	12,478	13,989
Kapurthala ...	1.2	0.5	5.5	5.6	9,812	11,000
Jullundur ...	10.4	4.2	64.0	65.0	13,815	15,488
Hoshiarpur ...	9.6	3.9	57.0	57.9	13,330	14,944
Rupar ...	5.7	2.3	22.9	23.3	8,918	9,998
Ludhiana ...	1.7	0.7	8.4	8.5	10,698	11,993
Ferozepore ...	1.2	0.5	5.4	5.5	10,704	12,000
Bhatinda ...	0.2	0.1	0.7	0.7	8,787	9,851
Sangrur ...	0.2	0.1	0.7	0.7	892	1,000
Patiala ...	2.2	0.9	13.7	13.9	13,350	14,966

AGRICULTURE

Area, Production and Yield per acre/hectare of Cotton (American)

No. 3.33

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand bales	Thousand metric tons	Per acre in lbs.	Per hectare in kilo-grams
1	2	3	4	5	6	7
Punjab (Reorganised)						
1950-51 ...	196	79	110	19.74	222	250
1955-56 ...	708	287	327	58.85	183	205
1960-61 ...	602	244	366	65.79	241	270
1961-62 ...	526	213	352	63.38	265	298
1962-63 ...	526	213	343	61.75	259	290
1963-64 ...	642	260	475	85.10	292	327
1964-65 ...	628	254	454	81.78	287	322
1965-66 ...	548	222	383	68.97	277	311
1966-67 ...	493	199	371	66.86	299	335
District—1966-67						
Gurdaspur ...	1.0	0.4	0.4	0.07	154	173
Amritsar ...	49.2	19.9	23.9	4.31	193	216
Kapurthala ..	1.0	0.4	0.6	0.11	249	279
Jullundu .	7.2	2.9	5.1	0.92	282	316
Hoshiarpur ..	0.7	0.3	0.3	0.05	148	166
Rupar ...	2.2	0.9	0.8	0.15	151	169
Ludhiana ..	25.0	10.1	20.4	3.67	324	363
Ferozepore ..	260.0	105.2	213.8	38.49	326	366
Bhatinda ..	101.1	40.9	75.4	13.58	296	332
Sangrur ..	8.4	3.4	4.7	0.84	223	250
Patiala ..	36.8	14.9	25.9	4.67	280	314

Note.—(i) Bales of 180 Kgs. each.

(ii) Production and yield are in terms of cleaned cotton.

AGRICULTURE

Area, Production and Yield per acre/hectare of Cotton (Desi)

No. 3.34

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand bales	Thousand metric tons	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab (Reorganised)						
1950-51 ...	360	146	144	25.96	159	178
1955-56 ...	354	143	106	19.02	118	133
1960-61 ...	500	202	300	53.87	238	267
1961-62 ...	677	274	437	78.71	257	287
1962-63 ...	647	262	408	73.46	250	280
1963-64 ...	635	257	389	70.01	243	272
1964-65 ...	576	233	355	63.81	244	274
1965-66 ...	584	237	348	62.65	235	264
1966-67 ...	583	236	363	65.33	247	277
District—1966-67						
Gurdaspur ...	8.9	3.6	3.3	0.60	150	168
Amritsar ...	38.1	15.4	19.8	3.56	206	231
Kapurthala ...	4.2	1.7	1.9	0.34	176	197
Jullundur ...	17.1	6.9	8.8	1.58	206	231
Hoshiarpur ...	7.2	2.9	2.0	0.36	108	121
Rupar ...	4.2	1.7	1.1	0.20	104	117
Ludhiana ...	41.3	16.7	28.9	5.20	277	311
Ferozepore ...	149.5	60.5	98.7	17.77	262	294
Bhatinda ...	161.6	65.4	113.8	20.49	279	313
Sangrur ...	122.1	49.4	67.7	12.18	220	247
Patiala ...	28.9	11.7	16.9	3.05	231	259

Bales of 180 Kgs. each.

Note :—Production and yield are in terms of cleaned cotton.

Area under Fruits and Vegetables in Punjab for 1966-67

No. 3.35

(Hectares)

District	Crop													
	Apples	Grapes	Bananas	Citrus	Mangoes	Peaches and Pears	Other fresh fruits	Dashew-nuts	Other dry fruits	Tapioca	Sweet Potatoes	Onion	Other Vegetables	Total fruits and vegetables
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Gurdaspur ...	—	—	—	—	4	16	111	—	—	—	—	5	1,789	**1,925**
Amritsar ...	—	8	—	—	437	—	1,066	—	73	—	2	456	4,919	**6,961**
Kapurthala ...	—	—	—	—	—	—	43	—	—	—	5	149	1,466	**1,663**
Jullundur ...	—	6	—	41	40	—	522	—	—	—	26	431	1,731	**2,797**
Hoshiarpur ...	—	—	—	3	616	—	1,898	—	—	—	6	145	1,307	**3,975**
Rupar ...	—	—	—	120	1,108	—	56	—	—	—	73	262	575	**2,194**
Ludhiana ...	1	7	—	53	100	—	105	—	—	10*	1	595	1,255	**2,127**
Ferozepore ...	—	—	—	5,190	—	—	6,772	—	—	—	154	452	2,623	**15,191**
Bhatinda ...	—	—	—	—	—	—	1,368	—	—	—	158	331	1,262	**3,119**
Sangrur ...	—	—	—	—	3	—	2,043	—	—	—	27	597	1,568	**4,238**
Patiala ...	—	—	—	104	133	2	192	—	—	—	13	757	2,239	**3,440**
Total ...	**1**	**21**	—	**11**	**2, 41**	**18**	**14,176**	—	**73**	**10***	**465**	**4,180**	**20,734**	**47,630**

*Hill Potato-Variety.

Note.—(i) Other fruits include guava, luqats, plums, lichi , Anaar and Papita, etc.

(ii) Other vegetables include turnips, raddish, cauliflower, cabbage, peas, tomatoes, garlic ginger, carrot and miscellaneous vegetables, etc.

Percentage Districtwise Distribution of Principal

No. 3.36

District	Percentage of total area to State total area	Percentage of net area sown to State net area sown	Percentage of net area to total area (Col. 2)	*Net area irrigated*		*Rice*		*Jowar*		*Bajra*	
				Percentage of net area irrigated to State net area irrigated	Percentage of net area irrigated to net area sown	Percentage to Rice area in State	Percentage to State Production	Percentage to Jowar area in State	Percentage to State Production	Percentage to Bajra area in State	Percentage to State Production
1	2	3	4	5	6	7	8	9	10	11	12
Gurdaspur ...	6.84	6.41	72.38	5.84	53.49	22.89	21.01	3.45	—	1.25	0.74
Amritsar ...	10.13	8.85	67.58	13.63	90.35	23.34	26.32	1.72	—	4.09	4.37
Kapurthala ...	3.32	3.37	78.44	4.15	72.29	6.52	7.65	6.90	—	—	—
Jullundur ...	6.92	6.92	77.30	8.00	67.81	2.87	3.34	—	—	0.27	0.47
Hoshiarpur ...	7.90	5.87	57.43	1.91	19.08	8.80	7.57	3.45	—	1.14	1.41
Rupar ...	4.16	3.27	60.76	1.09	19.53	1.86	0.95	1.72	—	0.11	—
Ludhiana ...	7.46	7.82	81.07	8.11	60.82	1.16	0.98	25.86	46.88	0.65	1.14
Ferozepore ...	20.08	21.38	82.36	22.60	62.03	15.03	17.35	29.31	53.12	26.43	30.42
Bhatinda ...	13.71	16.34	92.16	16.33	58.65	0.25	0.20	6.90	—	44.80	39.89
Sangrur ...	10.27	11.48	86.43	12.02	61.48	2.35	1.92	12.07	—	18.86	19.34
Patiala ...	9.21	8.29	69.55	6.32	44.78	14.93	12.71	8.62	—	2.40	2.22

TURE

Crops in Punjab (Re-organised) 1966-67

Maize		*Wheat*		*Barley*		*Gram*		*Sugarcane*		*Oilseeds*		*Cotton*	
Percentage to Maize area in State	Percentage to State production	Percentage to Wheat area in State	Percentage to State Production	Percentage to Barley area in State	Percentage to State Production	Percentage to Gram area in State	Percentage to State Production	Percentage to Sugarcane area in State	Percentage to State Production	Percentage to Oilseeds area in State	Percentage to State Production	Percentage to Cotton area in State	Percentage to State Production
13	14	15	16	17	18	19	20	21	22	23	24	25	26
7.25	4.62	7.85	6.98	8.57	6.69	2.12	1.75	14.21	13.80	4.55	2.06	0.92	0.50
12.00	7.03	10.41	11.17	4.14	6.12	5.78	8.14	10.41	8.14	8.18	6.63	8.11	5.95
3.35	2.73	3.51	4.52	0.77	0.91	0.49	0.61	3.22	3.43	4.86	6.08	0.48	0.34
12.72	13.00	8.35	8.56	0.58	0.57	3.49	4.18	13.63	15.61	8.15	8.77	2.25	1.89
13.89	14.93	6.31	3.92	0.58	0.68	5.70	4.33	8.10	4.60	1.70	0.93	0.76	0.31
6.73	5.84	2.28	1.81	0.48	0.45	3.51	2.80	7.01	5.08	3.62	4.45	0.60	0.26
12.05	19.39	10.14	16.51	8.00	11.11	2.79	3.66	8.81	12.58	22.51	34.25	6.15	6.71
8.64	7.37	20.81	18.51	44.89	44.34	24.91	29.48	8.30	11.17	10.25	3.92	38.07	42.57
3.33	3.21	10.33	9.80	6.84	5.78	30.00	21.49	5.92	7.08	11.77	7.11	24.43	25.78
9.88	11.53	11.48	9.59	15.90	15.19	13.90	15.31	9.52	9.54	12.98	13.72	12.13	9.86
9.16	10.35	8.53	8.63	9.25	8.16	7.31	8.25	10.87	8.97	11.43	12.08	6.10	5.83

Source : Economic and Statistical Organisation, Punjab.

District-wise Incidence of Land Revenue Assessment on Area in Punjab (Re-organised)

No. 3.37

District/Year	Total revenue from land (excluding cesses) (Rs)	Land revenue assessed on fully assessed area (excluding cesses) (Rs)	*Incidence per acre of land revenue on fully assessed area*	
			For Total area (Rs)	For cultivated area (Rs)
1	2	3	4	5
1. Gurdaspur ... 1963-64 ...	14,28,738	13,69,261	2.36	2.64
1964-65 ...	14,28,217	13,68,266	2.34	2.47
1965-66 ...	16,64,867	16,07,831	2.74	2.75
2. Amritsar ... 1963-64 ...	22,34,273	22,33,672	2.21	2.83
1964-65 ...	22,10,150	22,09,549	2.18	2.82
1965-66 ...	22,68,770	22,68,157	2.24	2.94
3. Kapurthala ... 1963-64 ...	5,17,048	5,17,048	3.75	5.11
1964-65 ...	5,18,737	5,18,737	3.76	4.93
1965-66 ...	5,13,668	5,13,668	3.74	4.91
4. Jullundur ... 1963-64 ...	19,04,103	19,30,148	3.60	3.92
1964-65 ...	19,02,276	19,30,473	2.25	2.71
1965-66 ...	18,95,607	19,29,194	2.22	2.66
5. Hoshiarpur ... 1963-64 ...	15,17,423	15,17,423	2.13	2.70
1964-65 ...	15,14,628	15,14,628	2.15	2.69
1965-66 ...	15,15,732	15,15,732	2.15	2.54
6. Rupar ... 1963-64 ...	8,06,279	8,06,279	3.95	6.80
1964-65 ...	8,06,279	8,06,279	3.95	5.40
1965-66 ...	8,06,279	8,06,279	3.95	5.40
7. Ludhiana ... 1963-64 ...	14,82,583	14,82,583	2·18	2·13
1964-65 ...	16 85,286	15,99,823	1·95	2·15
1965-66 ...	16,89,898	16,57,032	2.02	2.21
8. Ferozepore ... 1963-64 ...	58,42,021	27,36,911	1.09	1.34
1964-65 ...	48,05,069	20,11,057	0.81	0.98
1965-66 ...	41,22,109	19,48,875	0.78	1.01

Districtwise Incidence of Land Revenue Assessment on Area in Punjab (Re-organised)

No. 3.37—*concld*

District/Year	Total revenue from land (excluding cesses) (Rs)	Land revenue assessed on fully assessed area (excluding cesses) (Rs)	*Incidence per acre of land revenue on fully assessed area*	
			For Total area (Rs)	For cultivated area (Rs)
1	2	3	4	5
9. Bhatinda ... 1963-64 ...	10,86,708	10,80,831	0.65	0.68
1964-65 ...	10,86,708	10,80,831	0.65	0.71
1965-66 ...	16,72,157	16,55,593	1.00	1.07
10. Sangrur ... 1963-64 ...	12,80,328	12,80,328	1.04	1.02
1964-65 ...	12,75,369	12,75,369	1.03	1.12
1965-66 ...	15,30,156	15,30,156	1.03	1.04
11. Patiala ... 1963-64 ...	13,58,637	13,58,637	1.34	1.49
1964-65 ...	11,80,000	11,80,000	1.16	1.28
1965-66 ...	11,84,516	11,84,516	1.17	1.20
Total .. 1963-64 ...	1,94,58,141	1,63,13,121	2·21†	2·79†
1964-65 ..	1,84,12,719	1,54,95,012	2·02†	2·48†
1965-66 ...	1 88,63,759	1,66,17,033	2·09†	2·52†

*Provisional.

†Tentative

Source : Commissioners of Divisions, Punjab.

Number of Sample Households Engaged in Cultivation, Classified by size of land cultivated in Punjab (Reorganised)

No. 3.38

(Based on 20 per cent sample)

District / Acres	Distribution of Households by size of land											
	All sizes	Less than 1	1—2.4	2.5—4.9	5—7.4	7.5—9.9	10—12.4	12.5—14.9	15—29.9	30—49.9	50 and above	Un-Specified
1	2	3	4	5	6	7	8	9	10	11	12	13
1. Gurdaspur ...	**11,765**	27	617	1,534	2,593	1,626	1,870	638	2,177	444	137	102
2. Amritsar ...	**16,886**	25	848	1,854	3,286	2,106	2,876	953	3,719	788	273	158
3. Kapurthala ...	**4,888**	12	204	566	1,134	663	833	283	950	173	46	24
4. Jullundur ...	**11,242**	49	514	1,117	2,171	1,590	1,914	790	2,451	447	116	83
5. Hosniarpur ...	**13,518**	309	1,618	2,202	2,870	1,767	1,839	590	1,824	310	130	59
6. Rupar ...	**7,107**	302	1,218	1,339	1,275	704	813	309	918	157	42	30
7. Ludhiana ...	**9,518**	18	377	669	1,343	1,103	1,582	760	2,850	631	144	41
8. Ferozepore ...	**25,274**	69	992	1,864	3,378	2,320	3,407	1,754	7,519	2,742	1,152	7
9. Bhatinda ...	**17,160**	164	836	1,245	1,474	1,336	1,672	1,263	6,009	2,360	733	68
10. Sangrur ...	**14,331**	78	697	1,228	1,742	1,347	1,840	1,114	4,520	1,304	350	111
11. Patiala ...	**13,974**	65	708	1,224	2,048	1,504	2,142	1,010	3,824	1,053	350	46
Total ...	**1,45,663**	**1,118**	**8,629**	**14,842**	**23,314**	**16,066**	**20,788**	**9,464**	**36,761**	**10,409**	**3,473**	**799**

Source : Census of India, 1961 (Part III—Vol. XIII)

Note.—Figures for reorganised districts of Gurdaspur, Hoshiarpur, Sangrur and Rupar are provisional.

Index Numbers of Agricultural Production in Punjab (Reorganised)

No. 3.39

(Base : Triennium ending 1961-62 = 100)

Commodity Group	1950-51	1955-56	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67*
1	2	3	4	5	6	7	8	9
(I) Foodgrains—								
(a) Cereals—								
(i) *Kharif*—								
Rice ...	45·22	45·20	99·70	113·19	119·11	155·57	123·79	143.16
Bajra ...	127·26	73·69	132·11	105·85	82·86	93·59	131·25	230.23
Maize ..	35·14	47.42	110.09	76.03	120.91	120·42	158·68	151·11
Jowar ...	142.27	—	89·75	—	—	71·13	—	170.73
Total Kharif Cereals ...	47.91	48.95	108.16	92.85	116·37	131·18	142.44	155.59
(ii) *Rabi*—								
Wheat ...	61.52	68·20	105 85	105.70	113.89	141.73	115.09	146·20
Barley ...	109.89	126.75	99.74	89·89	72.70	131·35	116·67	150.33
Total Rabi Cereals ...	62·75	69.70	105.70	105.30	112·85	141.47	115·13	146.31
Total Cereals ...	58.65	63·96	106·38	101.85	113·82	138·62	122·69	148.88
(b) Pulses—								
Gram ...	71.30	93.05	97.22	81·00	61.96	92.99	51·79	71.01
Moong ...	280·07	204.08	109·37	128·54	57·13	71.2₁	66.75	80·94
Mash ...	210.01	86.08	117.24	96.91	108.0₃	88.42	81.09	105.83
Massar ...	60.90	48·85	93·44	92.93	92·94	65.06	53.01	49.88
Total Pulses .	74·21	92.23	97.50	81·79	63.53	92.07	52.37	71.06
Total Foodgrains ...	62.25	70.51	104.32	97·20	102.17	127·84	106.40	130.85

*Provisional.

Index Numbers of Agricultural Production in Punjab Reorganised—*concld*

No. 3.39

(Base : Triennium ending 1961-62)

Commodity/Group	1950-51	1955-56	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9
II. Non-Foodgrains								
(a) Oil seeds—								
Groundnut ...	43·20	65·65	108·80	126·08	164·19	276·67	285.01	329.35
Sesamum ...	146·70	48·27	120·06	167.96	143·92	135·89	93·47	192.26
Rape and Mustrued ...	51·61	33·69	101·00	112·24	121·17	123.41	112·14	116.68
Linseeds ...	69·40	74·33	104·07	99·23	64·38	94·14	99.11	104.18
Total oilseed ...	53·66	49·50	105·59	121·24	140·27	191·22	187·72	214.67
(b) Fibres—								
Cotton Desi (Unginned) ...	44·37	32·47	134·25	125·24	119·34	108.99	106.82	111.61
Cotton American (Unginned)	30·29	90·22	97·33	94·73	130·38	125.42	105·88	102.24
Total Fibres ...	36·21	65·93	112·86	107·56	125·74	118.51	106·27	106.18
(c) Miscellaneous—								
Potatoes ...	19·69	35·97	97·65	176·45	146·15	182.25	210.59	175.28
Sugarcane (Gur) ...	59·74	62·75	90·44	79·26	85.78	103.20	134·12	100.77
Chillies dry ...	85·91	61·04	118·49	155·11	129.56	121.67	86·79	99.10
Tobacoo ...	123·82	144·53	84·01	87·20	96·66	132·37	90.40	84.46
Total Miscellaneous ...	57·51	58·92	93·65	99·18	97.41	114.05	136.45	108.59
Total Non-Foodgrains ...	51·33	59·28	100·56	104·84	111·56	127.33	136.52	124·62
All Commodities ...	59·34	67·50	103·31	99·24	104.67	127.71	114.44	129.18

*Provisional.

Source : Economic and Statistical Organisation, Punjab.

Fertilizers Production in the Punjab Five-year Plans Targets

No. 3.40

Year	Nitrogenous in terms of Ammonium Sulphate (M. tons)	Phosphate in terms of (Superphosphate (M.tons)	Potassic in terms of (Murriate of Potash (M. tons)	Nitrogenous in terms of Ammonium Sulphate (Tons)	Phosphate in terms of Superphosphate (Tons)	Potassic in terms of Murriate of Potash (Tons)
1	2	3	4	5	6	7
Erstwhile Punjab						
1961-62 ...	81,284	6,350	--	80,000	6,250	—
1962-63 ...	1,32,067	9,526	—	1,30,000	9,375	—
1963-64 ...	2,03,210	12,701	—	2,00,000	12,500	—
1964-65 ...	2,94,655	19,051	—	2,90,000	18,750	—
1965-66 ...	4,06,420	25,401	2,000	4,00,000	25,000	1,968
Reorgansied Punjab						
1966-67 ...	2,25,000	25,000	2,000	2,21,445	24,605	1,968
1967-68 ...	2,25,000	25,000	2,000	2,21,445	24,605	1,968

Source: Director of Agriculture, Punjab.

AGRICULTURE

Receipt and Distribution of Fertilizers in Punjab

No. 3.41

Item	Unit	Erstwhile Punjab					Reorganised Punjab	
		1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9
A. Quantity of fertilizers received from the Government of India								
1. Ammonium Sulphate ...	M. tons	17,219	20,180	27,580	16,247	16,797	50,883	21,055
2. Ammonium Sulphate Nitrate ...	,,	—	—	—	—	—	—	—
3. Urea ...	,,	—	—	—	—	—	735	8,175
4. Calcium Ammonium Nitrate ..	,,	21,880	54,979	1,10,703	2,07,326	2,16,904	1,56,039	2,09,281
5. Superphosphate ...	,,	2,573	4,818	12,878	17,731	24,316	20,831	11,290
6. D,1. Ammonium Phosphate ...	,,	—	—	—	—	—	—	9,837
7. Mixtures‡ ..	,,	—	—	—	—	640	1,844	1,518
B. Quantity of various fertilizers distributed*								
1. Ammonium Sulphate ...	M. tons	16,952	32,170†	18,038	15,354	20,499	46,169	25,626
2. Ammonium Sulphate Nitrate ...	,,	686	875†	—	—	—	—	—
3. Urea ...	,,	1,065	1,653	—	—	—	74	6,373
4. Calcium Ammonium Nitrate ...	,,	17,721	49,143†	85,559	1,56,444	2,57,627	1,67,939	1,85,641
5. Super Phosphate ...	,,	1,714	5,949†	8,227	14,602	24,249	21,282	12,887
6. D.1 Ammonium phosphate ...	,,	—	...	...	—	—	—	5,356
7. Mixtures‡ ..	,,	67	93†	—	—	7	761	1,233

Source : Director of Agriculture, Punjab and Registrar, Co-operative Societies, Punjab.

Information relating to quantity of fertilizers received from the Governmnet of India has been obtained from Registrar, Co-operative Societies, Punjab, as the scheme was transferred to Co-operative Department with effect from 1st April, 1960.

*Includes quantity received from sources other than Government of India.

†Includes quantity disposed of from the balance stock by Agriculture Department, Punjab.

‡Mixtures mean Potash for 1965-66 onwards.

AGRICULTURE

Monthwise Sale of Chemical Fertilizers in Punjab ((Re-organised)

No. 3.42 (M. tons)

Month	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68
April ...	1,243	461	947	1,392	1,906	508	1,508
May ...	556	711	1,630	3,291	6,510	1,955	2,753
June ...	1,981	2,697	5,805	10,128	15,879	7,263	11,561
July ...	5,441	8,599	15,178	38,911	45,065	16,744	44,018
August ...	6,276	10,078	20,092	32,393	37,369	24,221	47,017
September ...	4,262	6,251	11,950	16,925	17,404	17,669	27,874
October ...	4,198	10,387	15,350	26,998	20,509	22,164	21,367
November ...	6,624	12,444	22,303	30,989	27,970	29,968	78,044
December ...	8,419	12,690	16,810	24,510	19,905	36,490	63,751
January ...	3,873	11,531	12,154	18,607	21,946	20,224	..
February ...	2,134	3,395	6,315	9,841	13,559	11,652	..
March ...	4,155	5,278	12,355	18,245	8,132	48,240	..
Total ...	49,162	84,522	1,40,889	2,32,230	2,26,154	2,36,598	..

Source: Punjab Cooperative Supply and Marketing Federation.

Note.—Figures are adjusted and will not tally with the distribution figures in Table 3.41.

AGRICULTURE

Area Repartitioned in Punjab (Re-organised)

No. 3.43 (Thousand hectares)

District	Area Repartitioned during							
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	Remaining area to be consolidated
1	2	3	4	5	6	7	8	9
Gurdaspur ...	29	17	32	3	5	—	1	5
Amritsar ...	66	68	52	11	3	1	4	—
Kapurthala ...	15	9	7	4	5	—	—	1
Jullundur ...	28	31	22	15	10	1	2	2
Hoshiarpur ...	18	18	23	8	7	3	8	58
Rupar ...	9	13	14	10	8	2	2	14
Ludhiana ...	20	14	29	27	13	2	1	6
Ferozepore ...	133	161	94	82	89	9	9	9
Bhatinda ...	51	65	92	37	10	—	—	2
Sangrur ...	63	78	64	69	34	9	5	3
Patiala ...	56	46	19	8	8	1	1	1
Total ...	**488**	**520**	**448**	**274**	**192**	**28**	**33**	**101**

Source : Director, Consolidation of Holdings, Punjab.

Note.—Figures of Hoshiarpur, Sangrur and Rupar have been adjusted on ratio basis of rural area upto 1965-66.

AGRICULTURE

Percentage of Workers Engaged in Agriculture to (Provisional)

No. 3.44 Total Workers in Punjab (Provisional)

District	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7
Gurdaspur* ...	49.31	48.98	48.66	48.31	48.13	47.84
Amritsar ...	46.17	45.76	45.34	44.89	44.17	43.67
Kapurthala ...	54.90	54.53	54.14	53.73	53.77	53.81
Jullundur ...	42.68	42.20	41.77	41.33	40.63	40.12
Hoshiarpur* ...	57.42	56.97	56.50	56.00	55.62	55.17
Rupar* ...	56.73	56.34	55.93	55.51	54.91	54.46
Ludhiana ...	44.18	43.73	43.24	42.77	42.13	41.62
Ferozepore ...	66.45	66.05	65.66	65.25	64.67	64.22
Bhatinda ...	68.82	68.49	68.14	67.77	66.92	66.44
Sangrur* ...	67.18	66.82	66.43	66.02	65.55	65.15
Patiala ...	57.63	56.94	56.50	56.05	55.23	54.63
Total ...	**56.03**	**55.69**	**55.33**	**54.94**	**54.48**	**54.09**

Source : Economic and Statistical organisation Punjab.

Note.—Number of total workersand workers engaged in Agriculture for intercensal period have been worked out according to compound rate of growth formula. The rate of growth being for the composite Punjab.

*Tentative.

AGRICULTURE

Cultivable Area Per Agricultural Worker in Punjab (Provisional)

No. 3.45 (Hectares)

District	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7
Gurdaspur* ...	1.79	1.78	1.76	1.74	1.71	1.69
Amritsar ...	2.07	2.06	2.02	2.02	2.01	2.00
Kapurthala* ...	2.62	2.64	2.23	2.19	2.28	2.22
Jullundur ...	1.95	1.94	1.87	1.86	1.86	1.84
Hoshiarpur* ...	1.71	1.68	1.66	1.64	1.64	1.63
Rupar* ...	1.39	1.35	1.47	1.47	1.48	1.49
Ludhiana ...	2.35	2.32	2.28	2.52	2.48	2.44
Ferozepore ...	2.53	2.52	2.50	2.48	2.45	2.44
Bhatinda ...	2.66	2.62	2.60	2.54	2.53	2.50
Sangrur* ...	2.23	2.13	2.09	2.05	2.05	2.02
Patiala ...	2.42	2.40	2.37	2.18	2.16	2.12
Total Punjab ...	2.43	2.38	2.36	2.34	2.34	2.32

*Tentative.

Source : Economic and Statistical Organisation, Punjab.

SECTION IV

IRRIGATION

The tables in this section contain the Irrigation Statistics of Punjab.

Table No. 4.1 shows data concerning net area under irrigation according to different modes for the State as a whole and district-wise for 1966-67.

Table Nos. 4.2, 4.3 and 4.4 present district-wise gross area irrigated, gross area of crops irrigated as percentage of total cropped area, and area under irrigation according to crop-wise distribution of Punjab respectively.

Table No. 4.5 shows data concerning principal works and results of their operations. These irrigation works include canals and their distributaries and the results of the operations include total capital outlay, gross receipts, working expenses, net revenue and interest on capital outlay, etc. Worksare also classified into (i) Productive. (ii) Unproductive. Table No. 4.6 presents area irrigated for various years. Tables No. 4.7 and 4.8 show the number of tube-wells and other wells in the Punjab.

Productive works are those which produce sufficient revenue to cover the working expenses and interest on capital charge.

Unproductive works are those which consist mostly of works not considered sufficiently remunerative but sanctioned with a view to protecting precarious tracts against famine etc.

Net area under irrigation by different sources for the year 1964-65 has been shown State-wise in the last table.

The information has been collected from the Director of Land Records and the Chief Engineer, Irrigation Works, Punjab.

The data of Rupar, a new district, have mainly been adjusted on basis of area.

सत्यमेव जयते

IRRIGATION

Net area under Irrigation in Re-organised Punjab (District-wise)

No. 4.1

(Thousand hectares)

Year/District	Net Area irrigated by						
	Govern-ment canals	Private canals	Tanks	Wells	Other sources	Total	Percent-age to net area sown
1	2	3	4	5	6	7	8
Punjab							
1955-56 ...	1,343	11	(a)	890	15	**2,259**	**62**
1960-61 ...	1,174	7	(a)	824	14	**2,019**	**54**
1961-62 ...	1,229	6	4	740	18	**1,997**	**52**
1962-63 ...	1,234	6	4	853	11	**2,108**	**55**
1963-64 ...	1,214	6	4	825	85	**2,134**	**55**
1964-65 ...	1,218	6	4	842	36	**2,105**	**54**
1965-66 ...	1,289	6	4	887	77	**2,263**	59
1966-67 ...	1,268	6	3	896	108	**2,281**	**58**
1966-67—District							
1. Gurdaspur* ..	49.7	6.4	—	68.7	8.4	**133.2**	**53**
2. Amritsar ...	204.0	—	—	105.1	1.7	**310.8**	**90**
3. Kapurthala ...	4.8	—	2.7	87.2	—	**94.7**	**72**
4. Jullundur ...	14.2	—	—	168.0	0.2	**182.4**	**68**
5. Hoshiarpur* ...	12.8	—	—	30.4	0.3	**43.5**	**19**
6. Ropar* ...	1.8	—	—	20.5	2.5	**24.8**	**20**
7. Ludhiana ...	33.2	—	—	137.4	14.3	**184.9**	**61**
8. Ferozepore ...	427.1	—	—	68.7	19.7	**515.5**	**62**
9. Bhatinda ..	342.7	—	—	29.7	—	**372.4**	**59**
10. Sangrur* ...	142.4	—	—	75.0	56.8	**274.2**	**61**
11. Patiala ...	34.3	—	—	106.0	3.9	**144.2**	**45**

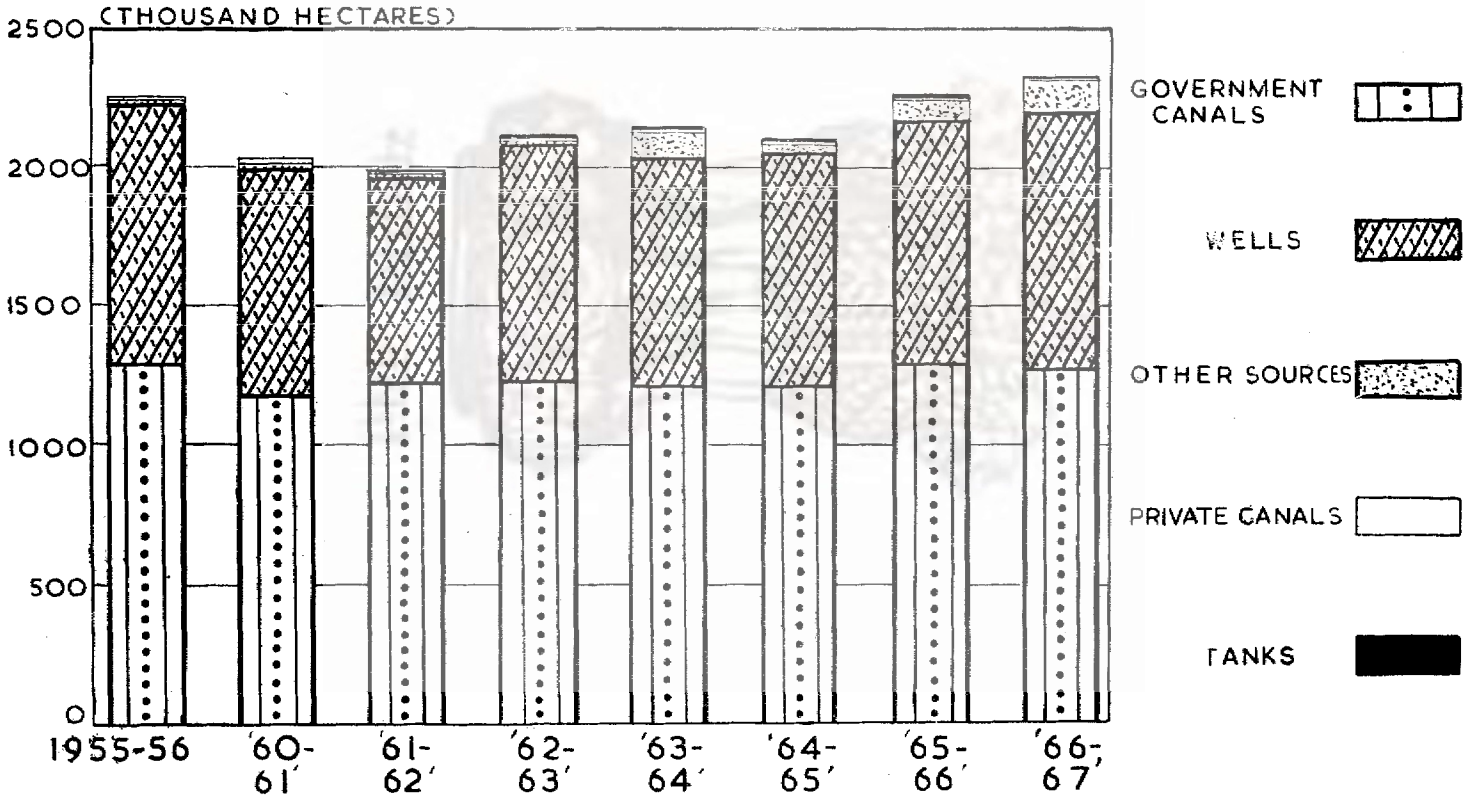
Source : Director of Land Records, Punjab.

*Provisional

Notes.—(i) Wells include tube-wells and other wells.
(ii) For Sangrur and Ludhiana, other sources are inclusive of tube-wells.
(a) means area less than 500 hectares.

NET AREA IRRIGATED BY DIFFERENT SOURCES

(PUNJAB STATE)



E.S.A. Pb. (ART)/68.

IRRIGATION

District-wise Gross Area Irrigated in Punjab (Reorganised)

No. 4.2 (Thousand hectares)

District	1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10
Gurdaspur ...	110	111	125	106	117	132	144	156.9	172.5
Amritsar ...	378	418	388	415	455	451	468	449.7	485.1
Kapurthala ...	51	70	79	80	106	111	113	113.2	113.1
Jullundur ...	150	201	208	196	210	212	243	250.0	249.6
Hoshiarpur* ...	37	40	55	42	48	50	50	73.0	73.1
Rupar* ...	13	15	24	22	26	26	26	29.7	36.5
Ludhiana* ...	158	195	198	211	216	254	272	297.9	305.6
Ferozepore ...	534	633	616	628	632	671	678	650.4	747.3
Bhatinda ...	269	346	392	421	428	383	445	439.6	475.4
Sangrur* ...	373	289	342	344	356	365	368	409.0	403.6
Patiala ...	138	163	220	230	237	216	230	265.3	278.9
Total ...	**2,211 (5,464)**	**2,481 (6,131)**	**2,647 (6,541)**	**2,695 (6,660)**	**2,831 (6,995)**	**2,871 (7,095)**	**3,037 (7,505)**	**3,135 (7,747)**	**3,341 (8,255)**

Source : Director of Land Records, Punjab.

Figures in brackets are in thousand acres.

*Figures are provisional.

IRRIGATION

Gross Area of Crops Irrigated as percentage of Total Cropped Area

No. 4.3

District	1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10
Gurdaspur ...	38.7	37.1	43.5	37.3	39.1	43.5	45.8	47.8	49.6
Amritsar ...	83.2	84.7	87.2	85.4	85.5	89.5	88.5	91.2	89.2
Kapurthala ...	54.5	60.5	62.1	61.7	73.4	73.9	72.0	71.7	71.0
Jullundur ...	52.5	61.9	64.1	61.2	62.1	66.7	66.9	71.6	69.6
Hoshiarpur* ...	10.5	11.2	15.0	11.7	12.4	12.7	12.4	23.6	22.7
Rupar* ...	9.5	10.9	17.0	14.9	17.8	18.3	17.8	21.1	23.6
Ludhiana ...	52.1	58.3	59.3	61.1	62.3	63.1	64.5	71.1	71.2
Ferozepore ...	59.4	63.9	66.3	65.9	65.8	68.1	67.2	70.5	69.4
Bhatinda ...	46.3	49.0	55.2	55.4	56.1	52.7	57.3	60.3	64.0
Sangrur* ...	67.4	52.6	57.3	57.6	57.7	63.0	61.9	71.6	69.5
Patiala ...	37.8	41.2	40.7	46.7	45.2	47.1	47.5	57.8	61.2
Total ...	**52.3**	**53.7**	**56.0**	**56.1**	**56.9**	**58.9**	**59.4**	**64.3**	**64.6**

*Figures are provisional.

Source : Director of Land Records, Punjab.

Gross area under Irrigation in Reorganised Punjab (Crop-wise) —*contd*

No. 4.4

(Thousand hectares)

Year / District	Rice	Jowar	Bajra	Wheat	Barley	Maize	Other Cereals and Millets	Gram	Other Pulses	Sugarcane	Other food crops (including condiments and spices)	Cotton	Other non-food crops	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1960-61 ...	186	4	48	800	22	209	(a)	238	16	99	64	428	533	**2,647 (6,541)**
1961-62 ...	178	4	48	838	21	199	(a)	242	13	97	61	457	537	**2,695 (6,660)**
1962-63 ...	200	4	52	875	21	234	8	236	23	79	66	444	589	**2,831 (6,995)**
1963-64 ...	213	3	37	937	17	220	1	208	14	86	61	470	604	**2,871 (7,095)**
1964-65 ...	235	4	56	983	21	245	1	223	14	102	70	466	617	**3,037 (7,505)**
1965-66 ...	253	3.1	53.4	1,056.3	36.7	263.3	1.0	207.6	13.4	141.0	68.2	439.5	598.3	**3,135 (7,747)**
1966-67 ...	244.3	3.7	75.0	1,159.9	51.8	297.3	0.9	219.7	18.2	130.0	72.6	419.5	647.8	**3,341 (8,255)**
1966-67— District														
Gurdaspur	51.1	(a)	0.3	54.9	2.0	10.3	0.1	3.6	2.4	17.3	1.8	2.8	25.9	**172.5 (426.3)**
Amritsar ...	65.7	0.1	4.4	139.8	2.5	51.0	0.5	26.9	6.0	16.0	10.6	34.7	126.9	**485.1 (1,198.7)**
Kapurthala	17.6	0.4	—	38.3	0.5	12.8	—	1.5	0.3	4.8	2.5	2.0	32.4	**113.1 (279.5)**
Jullundur ...	7.5	(a)	0.3	109.1	0.2	42.2	(a)	9.4	1.0	20.7	8.1	9.5	41.6	**249.6 (616.8)**
Hoshiarpur*	17.3	(a)	(a)	24.5	(a)	6.6	(a)	2.9	0.8	3.3	5.3	0.6	11.8	**73.1 (180.6)**
Rupar* ...	1.3	(a)	(a)	12.9	0.2	4.6	(a)	2.1	0.4	5.3	3.3	1.2	5.2	**36.5 (90.2)**

Ludhiana ...	2.4	1.1	0.5	135.9	7.0	52.3	(a)	10.5	0.9	13.2	3.1	26.1	52.6	305.6 (755.2)
Ferozepore	42.6	1.2	22.2	235.1	15.8	34.7	0.3	57.0	3.7	12.1	16.8	162.4	143.4	747.3 (1,846.6)
Bhatinda ...	0.7	0.3	36.9	147.9	3.8	14.7	—	59.2	0.7	8.6	4.7	104.1	93.8	475.4 (1,174.8)
Sangrur*...	6.1	0.5	9.7	154.6	12.9	43.5	—	33.3	0.8	14.4	6.2	50.9	70.7	403.6 (997.3)
Patiala ...	32.0	0.1	0.7	106.9	6.9	24.6	—	13.3	1.2	14.3	10.2	25.2	43.5	278.9 (689.2)

*Figures in brackets are in thousand acres

(a) means less than 50 hectares/acres

*Provisional

Source : Director of Land Records, Punjab.

Irrigation Works in Punjab (Erstwhile) Principal Results of Operation

No. 4.5

Period	Mileage in operation		Area of land irrigated during the year (thousand) hectares)	Total Capital Outlay Direct and Indirect (thousand Rs)	Gross Receipts Direct and Indirect (thousand Rs)	Working expenses Direct and Indirect (thousand Rs)	Net Revenue		Interest on mean Capital Outlay (thousand Rs)	Percentage of Working Expenses to Receipt
	*Main Canals and branches	*Distributaries					Amount (thousand Rs)	Percentage on Capital Outlay		
1	2	3	4	5	6	7	8	9	10	11
Productive Works—										
1950-51 ...	1,595	4,837	1,977	**2,25,597**	28,064	13,075	15,889	**7.0**	7,305	**46.6**
1955-56 ...	1,886	8,187	2,406	**1,53,851**	26,662	15,342	11,320	**7.4**	5,104	**57.5**
1960-61 ...	1,990	11,526	2,613	**12,63,398**	45,985	27,656	18,329	**1.45**	12,409	**60.1**
1961-62 ...	1,851	9,583	2,876	**13,98,518**	34,572	23,121	11,451	**0.82**	9,063	**66.9**
1962-63 ...	2,112	11,361	2,972	**14,85,658**	51,493	31,891	19,602	**1.32**	10,013	**61.9**
1963-64 ...	2,027	11,448	3,081	**15,64,509**	65,638	37,367	28,271	**1.81**	55,426	**56.9**
1964-65 ...	2,053	11,417	3,119	**16,79,060**	48,252	37,035	11,217	**0.67**	50,125	**76.7**
1965-66 ...	2,079	11,409	3,093	**15,93,576**	50,289	43,826	6,463	**0.38**	50,654	**85.16**
Un-productive Works—										
1950-51 ...	44	33	9	**388**	12	49	(—)37	**(—)9.5**	15	**408.3**
1955-56 ...	44	24	20	**338**	81	10	(+)71	**(—)18.3**	15	**12.3**
1960-61 ...	44	30	47	**2,37,986**	88	1,370	(—)1,282	**(—)0.54**	4,973	**1,556.8**
1961-62 ...	45	139	66	**2,71,122**	62	1,683	(—)1,621	**(—)0.60**	6,662	**2,714.5**
1962-63 ...	45	152	67	**3,32,748**	12	1,828	(—)1,816	**(—)0.55**	10,569	**15,233.3**
1963-64 ...	45	156	49	**4,19,560**	169	1,586	(—)1,416	**(—)0.34**	13,964	**938.5**
1964-65 ...	45	159	53	**4,97,054**	856	2,161	(—)1,305	**(—)0.06**	18,448	**252.5**
1965-66 ..	45	159	55	**5,50,501**	1447	2,418	(—)971	**(—)0.18**	21,756	**167.03**

*Miles shown are canal miles of 5000 feet

Source : Cheif Engineer Irrigation Works, Punjab

Notes—(1) Figures for 1950-51 and 1955-56 are exclusive of Government Central Workshop Bhakra-Nangal Project, Ghaggar Canal (Rajasthan) and Saraswati Canal as some of them did not irrigate any land and accounts of some of these have not been kept by the Accountant-General, Punjab. From 1960-61 onwards it includes figures of Central Government Workshops and works under construction, viz., Bhakra-Nangal Project Indri Land Reclamation and Gurgaon Project, etc.

(2) Information regarding Total Capital Outlay, (Productive Works) for the year 1950-51 includes accounts for Bhakra-Nangal Project.

(3) Thirty-nine miles of main canal and branches and fifty-one miles of distributaries of Saraswati Canals are not included in the figure of mileage in operation, in 1950-51.

(4) Information in Coumn 5 shown under Head "unproductive works" for the years 1950-51 and 1955-56 relates to Ghaggar Canal only whereas from 1960-61 onwards it includes information for all unproductive works, Ghaggar Canal Jagadhri (Tube-well) Scheme, Harike Projects, tce

IRRIGATION

Area Irrigated in Punjab (Erstwhile)

No. 4.6 (Thousand hectares)

Period	Kharif	Rabi	Total	*Double cropped area*	
				Area irrigated	Percentage of area irrigated
1	2	3	4	5	6
Productive Works					
1950-51 ...	953	1,024	1,977	358	18.11
1955-56 ...	1,242	1,164	2,406	286	11.89
1960-61 ...	1,342	1,271	2,613	458	17.53
1961-62 ...	1,389	1,487	2,876	454	15.78
1962-63 ...	1,446	1,526	2,972	511	17.20
1963-64 ...	1,477	1,604	3,081	455	14.76
1964-65 ...	1,503	1,616	3,119	500	16.30
1965-66 ...	1,657	1,437	3,094	411	13.25
(Reorg nised Punjab)					
1966-67 ...	1,042	971	2,013	..	..
Un-productive Works					
1950-51 ...	5	12	17	—	—
1955-56 ...	13	17	30	6	20.00
1960-61 ...	20	27	47	—	—
1961-62 ...	27	39	66	9	12.80
1962-63 ...	30	37	67	8	12.73
1963-64 ...	24	25	49	5	10.66
1964-65 ...	26	27	53	3	6.00
1965-66 ...	29	26	55	2	4.14
(Reorganised Punjab)					
1966-67 ..	12	9	21	..	..

Source : Chief Engineer, Irrigation, Punjab.

*Saraswati Canal became a part of Bhakra-Nangal Project in 1954-55.

IRRIGATION

District-wise Tube-wells and Other Wells in Punjab (Reorganised) as in 1966-67

No. 4.7

District	I-Tubewells used for irrigation Purposes			II—Other wells used for irrigation purposes only						III—Wells used for domestic purposes only	IV—Wells not in use
	Total	Government	Private	Total	Government			Private			
					Total	Masonary	Non-Masonary	Total	Masonary	Non-Masonary	
1	2	3	4	5	6	7	8	9	10	11	12	13
Gurdaspur ...	1,196	2	1,194	9,596	--	--	--	9,596	9,465	131	5,317	573
Amritsar ...	3,587	--	3,587	12,634	3	2	1	17,631	17,619	12	8,290	1,295
Kapurthala ...	547	104	443	12,951	--	--	--	12,951	12,817	134	1,198	76
Jullundur ...	5,281	20	5,261	31,866	24	24	--	31,842	31,842	--	7,369	5,331
Hoshiarpur ...	4,217	1	4,216	11,545	1	--	1	11,544	11,509	35	3,306	2,429
Rupar ...	990	38	952	7,306	--	--	--	7,306	7,247	59	2,246	816
Ludhiana ...	4,116	72	4,044	25,329	5	5	--	25,324	25,324	--	--	1,091
Ferozepore ...	1,998	1	1,997	13,044	--	--	--	13,044	13,044	--	8,175	4,693
Bhatinda ...	1,037	--	1,037	2 241	--	--	--	2,241	1,798	443	--	158
Sangrur ...	2,396	285	2,111	18 241	--	--	--	18,241	18,241	--	2,000	1,744
Patiala ...	5,529	274*	**5,295	20,289	--	--	--	20,289	20,219	70	--	2,192
Total ...	30,894	757	30,137	1,70,042	33	31	2	1,70,009	1,69,125	884	37,901	20,398

Source : Director, of Land Records, Punjab.

*Includes 51 Pumping Sets.

**Includes 3,372 Pumping Sets.

IRRIGATION

Tube-wells and other wells in Punjab

No. 4.8 (Number)

Particulars	*Erstwhile Punjab*					*Reorganised Punjab*	
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8
I. Tube-wells used for Irrigation purposes ...	7,445	7,695	9,396	11,780	12,799	26,,066	30,894
(i) Government ...	858	831	829	947	979	705*	757
(ii) Private ...	6,587	6,064	8,567	10,833	11,820	25,361**	30,137
II. Other wells used for irrigation purposes only	2,36,350	2,39,820	2,36,747	2,31,090	2,41,117	1,65,866	1,70,042
(a) Government ...	27	31	7	31	31	32	33
(i) Masonary ...	27	31	7	31	31	31	31
(ii) Non-masonary ...	—	—	—	—	—	1	2
(b) Private ...	2,36,323	2,39,789	2,36,740	2,41,059	2,41,086	1,65,834	1,70,009
(i) Masonary ...	2,30,674	2,34,037	2,30,987	2,36,223	2,36,371	1,64,013	1,69,125
(ii) Non-masonary ...	5,649	5,752	5,753	4,836	4,715	1,821	884
III. Wells used for domestic purposes only ...	90,446	87,254	85,949	75,523	78,579	38,413	37,901
IV. Wells not in use ...	34,637	36,246	36,037	33,237	31,348	18,671	20,398

Source : Director of Land Records, Punjab.

*Includes 51 pumping sets.

**Includes 2,933 Pumping Sets.

Note.—Figures are provisional for 1965-66.

Net Area under Irrigation in India in

No. 4.9 (Thousaud

State	Government Canals		Private Canals		Tanks	
	1963-64	1964-65	1963-64	1964-65	1963-64	1964-65
1	2	3	4	5	6	7
Andhra Pradesh ...	1,283	1,249	28	26	1,227	1,341
Assam (excluding N.E.F.A.)† ...	72	72	292	292	—	—
Bihar ...	607	583	37	13	257	200
Maharashtra (c) ...	219	219	31	31	207	207
Gujrat ...	97	97	1	1	18	18
Jammu & Kashmir (b) ...	64	64	200	200	(a)	(a)
Kerala ...	156	162	6	8	51	56
Madhya Pradesh ...	493	527	2	17	140	127
Madras ...	873	891	1	1	915	892
Mysore (c) ...	273	273	6	6	377	377
Orissa ‡ ...	197	197	28	28	495	495
Punjab*** (Erstwhile) ...	2,199 (1,214)	2,227 (1,218)	47 (6)	49 (6)	9 (4)	6 (4)
Rajasthan ...	610	614	—	—	120	295
Uttar Pradesh (c) ...	2,167	2,167	9	9	441	441
West Bengal (b) ...	514	514	387	387	329	329
Himachal Pradesh (b) ...	(a)	(a)	(a)	(a)	(a)	(a)
Other Centrally Administrated Areas@	25	23	68	68	12	8
Total ...	**9,849**	**9,879**	**1,143**	**1,136**	**4,598**	**4,792**

*Revised

**Provisional.
***Figures within brackets are for reorganised Punjab.

@*Adhoc* estimates, of Goa, Daman, Diu.

(a)—Below 500 hectares.
(b)—Relates to the year 1962-63

(c)—Relates to the year 1963-64.

†—Relates to the year 1953-54

‡—Relates to the year 1955-56

Note.—Relates to the year 1956-67

TION

1963-64 *and 1964-65**

hectares)

Wells		Other Sources		Total			
				In thousand Hectares		In thousand acres	
1963-64	1964-65	1963-64	1964-60	1963-64	1964-65	1963-64	1964-65
8	9	10	11	12	13	14	15
397	404	162	138	3,097	3,158	7,653	**7,804**
—	—	247	248	611	612	1,510	**1,512**
314	312	784	872	1,999	1,980	4,940	**4,893**
651	651	42	42	1,150	1,150	2,842	**2,842**
565	565	29	29	710	710	1,754	**1,754**
1	1	7	7	272	272	672	**672**
2	4	132	122	347	352	857	**870**
361	364	38	42	1,034	1,077	2,555	**2,661**
604	600	41	41	2,434	2,425	6,0 15	**5,992**
176	176	128	128	960	960	2,372	**2,372**
38	38	219	219	977	977	2,414	**2,414**
1,043 (825)	1,057 (842)	95 (85)	46 (36)	3,393 (2,134)	3,385 2,105	8,384 (5,273)	**8,365** **(5,199)**
1,110	1,127	23	44	1,863	2,080	4,604	**5,150**
2,484	2,484	277	277	5,378	5,378	13,290	**13,290**
16	16	184	184	1,430	1,430	3,534	**3,534**
(a)	(a)	40	40	40	40	99	**99**
23	21	33	33	161	153	399	**379**
7,785	7,820	**2,481**	**2,512**	**25,856**	**26,139**	**63,894**	**64,603**

Source : Economic & Statistical Adviser, Ministry of Food & Agriculture, Government of India.

Nagaland.

सत्यमेव जयते

SECTION V

FLOODS AND WATER LOGGING

The Section of floods and water logging has been added this year to give information regarding the area affected by 'Thur', 'Sem', 'Chos' and 'deposit of sand' from 1960-61 to 1966-67 (district-wise). The damage caused by floods to various types of private property has also been given. Information contained in this chapter relates to those villages which were affected by 'Thur', 'Sem', 'Chos' and 'sand', and were reported at the time of Girdawari by the Deputy Commissioners to the Government.

Table 5.1 shows the area affected by 'Sand' and 'Chos' in villages under survery from 1960-61 to 1966-67 (district-wise).

Table 5.2 depicts the area affected by 'Thur' and 'Sem' in different categories of cultivated, uncultivated and excultivated land from 1960-61 to 1966-67 (district-wise).

Table 5.3 shows the percentage of area under 'Thur' and 'Sem' to total area of villages under survey and total area according to village papers.

Table 5.4 gives the details of cultivated area with respect to 'Chahi', 'Nehri' and other conditions and its percentage to total cultivated area from 1960-61 to 1966-67 (district-wise).

Table 5.5 gives area newly damaged and recoverd due to affect of 'Thur' 'Sem', 'Chos' and 'deposit of sand' from 1962-63 to 1966-67(district-wise)

Table 5.6 shows the damage caused by floods to cattle heads, human lives lost and houses damaged etc. from 1960 to 1966 (district-wise).

Table 5.7 gives the damage caused by floods to area under crops, produce and its value during rainy season from 1960 to 1966 (district-wise)

The data was collected from Financial Commissioner s (Revenue) Office, Punjab.

सत्यमेव जयते

FLOODS AND WATER LOGGING

Total area (Gairmumkin) under Chos, Sand, others in the affected villages under Survey of the Reorganised Punjab at the end of 1960-61**

No. 5.1

(Hectares)

District	*Affected Villages Surveyed†*		Chos	Sand ***	Others *	Total
	Number	Area				
1	2	3	4	5	6	7
Gurdaspur ...	278	73,986	—	20	11,259	**11,279**
Amritsar ...	653	3,15,987	—	25	33,900	**33,925**
Kapurthala ...	24	9,181	—	—	1,010	**1,010**
Jullundur ...	8	2,438	—	—	341	**341**
Hoshiarpur ...	826	2,35,016	18,247	—	50,863	**69,110**
R upar ...	147	57,677	4,421	—	18,908	**23,329**
L udhiana ...	62	24,645	—	—	2,095	**2,095**
Ferozepore ...	540	2,51,189	—	—	23,458	**23,458**
Bhatinda ...	36	31,264	—	—	1,511	**1,511**
Sangrur ...	268	2,36,087	—	—	14,972	**14,972**
Patiala ...	165	67,938	—	86	5,472	**5,558**
Total ...	**3,007**	**13,05,408**	**22,668**	**131**	**1,63,789**	**1,86,588**

Sources. Financial Commissioner(R), Punjab.

*Includes that part of gairmumkin land which is not classified, but is under Railway Tracks, Roads, Buildings and Forests etc. in the villages under survey.

**Gairmumkin land means area formerly cultivated which has gone out of cultivation or grazing due to chos and deposit of sand in the State.

***Sand through river and rivulets.

†These are those villages Ohich were found affected by 'cho' 'sand' 'thur and 'sem' at the time of survey Girdawari. The detailed information was supplied by respective Deputy Commissioners to Financial Commissioners office, Punjab.

FLOODS AND WATER LOGGING

Total area (Gairmumkin) under Chos, Sand, others in the affected villages under Survey of the Reorganised Punjab at the end of 1961-62

No. 5.1 (Hectares)

District	*Affected Villages Surveyed*		Chos	Sand	Others	Total
	Number	Area				
1	2	3	4	5	6	7
Gurdaspur ...	305	80,091	—	34	12,206	**12,240**
Amritsar ...	659	3,18,008	—	25	33,978	**34,003**
Kapurthala ...	24	9.181	—	—	1,010	**1,010**
Jullundur ...	25	9,753	—	—	1,009	**1,009**
Hoshiarpur ...	1,186	2,43,488	33,421	—	79,299	**1,12,720**
Rupar ...	324	85,752	9,408	—	26,564	**35,972**
Ludhiana ...	64	25,129	—	—	2,173	**2,173**
Ferozepore ...	562	2,58,882	—	—	25,019	**25,019**
Bhatinda ...	36	31,264	—	—	1,511	**1,511**
Sangrur ...	309	2,59,447	—	—	17,528	**17,528**
Patiala ...	392	1,35,323	2,744	173	10,390	**13,307**
Total ...	**3,886**	**14,56,318**	**45,573**	**232**	**2,10,687**	**2,56,492**

FLOODS AND WATER LOGGING

Total area (Gairmumkin) under Chos, Sand, others in the affected villages under Survey of the Reorganised Punjab at the end of 1962-63

No. 5.1 (Hectares)

District	*Affected Villages Surveyed*		Chos	Sand	Others	Total
	Number	Area				
1	2	3	4	5	6	7
Gurdaspur ...	312	81,177	—	34	12,293	**12,327**
Amritsar ...	659	3,18,008	—	25	33,978	**34,003**
Kapurthala ...	54	17,335	—	—	2,068	**2,068**
Jullundur ...	25	9,753	—	—	1,010	**1,010**
Hoshiarpur ...	1,217	2,57,340	35,254	—	80,790	**1,16,044**
Rupar ...	335	85,752	9,690	—	27,398	**37,088**
Ludhiana ...	64	25,057	—	—	2,311	**2,311**
Ferozepore ...	563	2,59,206	—	—	25,348	**25,348**
Bhatinda ...	37	32,781	—	—	1,572	**1,572**
Sangrur ...	314	2,62,895	—	—	17,786	**17,786**
Patiala ...	423	1,50,929	2,663	172	11,770	**14,605**
Total ...	**4,003**	**15,00,233**	**47,607**	**231**	**2,16,324**	**2,64,162**

FLOODS AND WATER LOGGING

Total area (Gairmumkin) under Chos, Sand, others in the affected villages under Survey of the Reorganised Punjab at the end of 1963-64

No. 5.1 (Hectares)

District	*Affected villages Surveyed*		Chos	Sand	Others	Total
	Number	Area				
1	2	3	4	5	6	7
Gurdaspur ...	312	81,171	—	34	12,272	**12,306**
Amritsar ...	659	3,18,067	—	25	37,499	**37,524**
Kapurthala ...	67	19,986	—	—	2,229	**2,229**
Jullundur ...	30	11,523	—	—	1,050	**1,050**
Hoshiarpur ...	1,217	2,56,255	34,526	—	80,504	**1,15,030**
Ru par ...	335	85,752	9,690	—	27,398	**37,088**
Ludhiana ...	86	35,536	6	—	3,495	**3,501**
Ferozepore ...	563	2,59,215	—	—	25,348	**25,348**
Bhatinda ...	37	3,2781	—	—	1,572	**1,572**
Sangrur ...	318	2,65,755	—	—	18,5..4	**18,554**
Patiala ...	433	1,60,790	2,799	159	12,363	**15,321**
Total	**4,057**	**15,26,831**	**47,021**	**218**	**2,22,284**	**2,69,523**

FLOODS AND WATER LOGGING

Total area (Gairmumkin) under Chos, Sand, others in the affected villages under Survey of the Reorganised Punjab at the end of 1964-65

No. 5.1 (Hectares)

District	*Affected villages Surveyed*		Chos	Sand	Others	Total
	Number	Area				
1	2	3	4	5	6	7
Gurdaspur ...	318	81.257	—	34	12,272	**12,306**
Amritsar ...	659	3,18,067	—	25	37,499	**37,524**
Kapurthala ..	77	21,465	—	—	2,318	**2,318**
Jullundur ...	42	16,942	—	—	1,793	**1,793**
Hoshiarpur ...	1,222	2,56,255	32,332	—	81,434	**1,13,766**
Rupar ...	353	90,574	11,002	—	30,163	**41,165**
Ludhiana ...	115	55,359	—	6	5,133	**5,139**
Ferozepore ...	566	2,60,274	—	—	25,424	**25,424**
Bhatinda ...	51	49,062	—	—	3,194	**3,194**
Sangrur ...	333	2,80,179	—	—	20,499	**20,499**
Patiala ...	437	1,64,283	2,936	159	12,555	**15,650**
Total ..	**4,173**	**15,93,717**	**46,270**	**224**	**2,32,284**	**2,78,77 8**

FLOODS AND WATER LOGGING

Total area (Gairmumkin) under Chos, Sand, others in the affected villages under Survey of the Reorganised Punjab at the end of 1965-66

No. 5.1 (Hectares)

District	*Affected villages Surveyed*		Chos	Sand	Others	Total
	Number	Area				
1	2	3	4	5	6	7
Gurdaspur ...	318	82,981	—	34	12,304	**12,338**
Amritsar ...	659	3,18,097	—	25	37,850	**37,875**
Kapurthala ...	77	21,307	—	—	2,508	**2,508**
Jullundur ...	52	20,510	—	—	2,059	**2,059**
Hoshiarpur ...	1,222	2,56,358	31,258	—	85,231	**1,16,489**
Rupar ...	377	93,387	7,305	17	32,497	**39,819**
Ludhiana ...	117	55,760	—	—	5,469	**5,469**
Ferozepore ...	566	2,60,275	—	—	25,476	**25,476**
Bhatinda ...	57	57,591	—	—	4,157	**4,157**
Sangrur ...	337	2,78,934	—	—	21,164	**21,164**
Patiala ...	448	1,68,076	3,031	188	13,034	**16,253**
Total ...	**4,230**	**16,13,276**	**41,594**	**264**	**2,41,749**	**2,83,607**

FLOODS AND WATER LOGGING

Total area (Gairmumkin) under Chos, Sand, others in the affected villages under Survey of the Reorganised Punjab at the end of 1966-67

No. 5.1 (Hectares)

District	*Affected villages Surveyed*		Chos	Sand	Others	Total
	Number	Area				
1	2	3	4	5	6	7
Gurdaspur ...	318	83,014	—	34	11,548	**11,582**
Amritsar ...	659	3,17,971	—	25	39,446	**39,471**
Kapurthala ...	81	22,640	—	354	2,616	**2,970**
Jullundur ...	55	21,737	—	—	892	**892**
Hoshiarpur ...	936	2,49,503	17,116	—	58,476	**75,592**
Rupar	421	1,15,216	10,716	63	40,357	**51,136**
Ludhiana ...	117	55,733	—	—	5,468	**5,468**
Ferozepore ...	566	2,60,273	—	—	10,310	**10,310**
Bhatinda ...	58	58,380	—	—	4,335	**4,335**
Sangrur ...	344	2,83,656	—	—	21,655	**21,655**
Patiala ...	450	1,62,612	3,066	166	13,063	**16,295**
Total ...	**4,005**	**16,36,755**	**30,898**	**642**	**208,166**	**239,706**

Total area (cultivated, *Excultivated and **uncultivated) under 'Thur' and 'Sem' in the reorganised Punjab in 1960-61

No. 5.2 (Hectares)

District	Thur				Sem				Thur and Sem Total Columns 5+9
	Cultivated	Ex-cultivated	Un-cultivated	Total	Cultivated	Ex-cultivated	Un-cultivated	Total	
1	2	3	4	5	6	7	8	9	10
Gurdaspur	851	3,761	157	4,769	1,015	1,498	99	2,612	7,381
Amritsar ...	2,241	1,838	19,928	24,057	391	143	400	934	24,991
Kapurthala ...	80	65	236	431	189	76	8	273	704
Jullundur ...	52	5	11	68	6	1	—	7	75
Hoshiarpur ..	—	—	—	—	3	—	1	4	4
Rupar	—	—	—	—	44	26	141	211	211
Ludhiana ...	52	5	—	57	6	1	11	18	75
Ferozepore ...	2,123	6,678	688	9,489	278	124	1	403	9,892
Bhatinda ...	—	—	—	—	53	—	—	53	53
Sangrur ...	3,192	28	2,433	5,653	7,861	480	409	8,750	14,403
Patiala ...	606	202	1,627	2,435	255	369	53	677	3,112
Total ...	9,197	12,632	25,130	46,959	10,101	2,718	1,123	13,942	60,901

Source :—Financial Commissioner Punjab.

*Excultivated landmeans that land which was cultivated at the time of the advent of canal Irrigation or at any time after that, but has, later on, gone out of cultivation on account of the appearance of Thur and Sem.

**Unculiivated (never broken) land whieh has never been broken since the advent of cannal Irrigation.

Total area (Cultivated, Ex-cultivated and uncultivated) under Thur and Sem in the reorganised Punjab in 1961-62

No. 5.2 (Hectares)

District	Thur				Sem				Thur and Sem Total Columns 5+9
	Cultivated	Ex-cultivated	Un-cultivated	Total	Cultivated	Ex-cultivated	Un-cultivated	Total	
1	2	3	4	5	6	7	8	9	10
Gurdaspur ...	684	3,973	169	4,826	919	1,654	74	2,647	7,473
Amritsar ...	2,071	1,977	20,875	24,923	401	144	383	928	25,851
Kapurthala ...	80	66	286	432	184	—	8	192	624
Jullundur ...	472	451	184	1,107	277	35	—	312	1,419
Hoshiarpur ...	—	—	—	—	3	—	1	4	4
Rupar ...	—	—	—	—	41	21	89	151	151
Ludhiana ...	189	297	311	797	518	422	355	1,295	2,092
Ferozepur ...	2,006	7,663	443	10,112	364	183	—	547	10,659
Bhatinda ...	—	—	—	—	47	—	—	47	47
Sangrur ...	2,631	68	3,078	5,777	5,555	540	647	6,742	12,519
Patiala ...	1,165	229	2,136	3,530	368	365	118	851	4,381
Total ...	9,298	14,724	27,482	51,504	8,677	3,364	1,675	13,716	65,220

Total area (Cultivated, Ex-cultivated and Uncultivated) under Thur and Sem in the Reorganised Punjab in 1962-63

No. 5.2 (Hectares)

District	Thur				Sem				Thur and Sem Total Columns 5+9
	Cultivated	Ex-cultivated	Un-cultivated	Total	Cultivated	Ex-cultivated	Un-cultivated	Total	
1	2	3	4	5	6	7	8	9	10
Gurdaspur ...	486	4,278	258	5,022	799	1,594	30	2,423	7,445
Amritsar ...	2,071	1,977	20,875	24,923	401	144	383	928	25,851
Kapurthala ...	374	82	798	1,254	209	35	84	328	1,582
Jullundur ..	509	454	184	1,147	277	35	—	312	1,459
Hoshiarpur ...	—	—	—	—	48	—	2	50	50
Rupar ...	—	—	—	—	41	21	89	151	151
Ludhiana ...	191	149	321	661	426	332	433	1,191	1,852
Ferozepore ...	1,467	8,091	97	9,655	92	173	—	265	9,920
Bhatinda .	19	—	3	22	213	—	2	215	237
Sangrur ...	2,790	77	3,192	6,059	5,805	836	428	7,069	13,128
Patiala ...	496	499	1,996	2,991	635	375	127	1,137	4,128
Total ...	**8,403**	**15,607**	**27,724**	**51,734**	**8,946**	**3,545**	**1,578**	**14,069**	**65,803**

Total area (Cultivated, Ex-cultivated and Uncultivated) under Thur and Sem in the ReorganisedPunjab in 1963-64

No. 5.2 (Hectares)

District	Thur				Sem				Thur and Sem Total Column 6+9
	Cultivated	Ex-cultivated	Un-cultivated	Total	Cultivated	Ex-cultivated	Un-cultivated	Total	
1	2	3	4	5	6	7	8	9	10
Gurdaspur ...	456	4,512	677	**5,645**	446	1,604	20	**2,070**	**7,715**
Amritsar ...	1,775	2,329	16,919	**21,023**	287	264	43	**594**	**21,617**
Kapurthal ...	655	194	927	**1,776**	343	19	168	**530**	**2,306**
Jullundur ...	641	250	330	**1,221**	493	241	—	**740**	**1,961**
Hoshiarpur ...	—	—	—	—	48	—	2	**50**	**50**
Rupar ...	—	—	—	—	41	21	89	**151**	**151**
Ludhiana ...	198	201	440	**839**	479	481	433	**1,393**	**2,232**
Ferozepore ...	1,823	7,972	214	**10,009**	305	243	—	**548**	**10,557**
Bhatinda ...	19	—	3	**22**	170	—	—	**170**	**192**
Sangrur ...	2,727	1,005	2,496	**6,228**	5,837	254	830	**6,921**	**13,149**
Patiala ...	568	698	2,229	**3,495**	233	1,357	65	**1,655**	**5,150**
Total ...	**8,862**	**17,161**	**24,235**	**50,258**	**8,688**	**4,484**	**1,650**	**14,822**	**65,080**

FLOODS AND WATERLOGGING

Total area (Cultivated, Excultivated and Uncultivated) under Thur and Sem in the Re-organised Punjab in 1964-65

No. 5.2

(Hectares)

District	Thur				Sem				Thur and Sem Total Columns 5+9
	Cultivated	Ex-cultivated	Un-cultivated	Total	Cultivated	Ex-cultivated	Un-cultivated	Total	
1	2	3	4	5	6	7	8	9	10
Gurdaspur ...	393	4,414	684	**5,491**	346	1,558	26	**1,930**	**7,421**
Amritsar ...	1,717	2,052	16,919	**20,688**	287	264	43	**594**	**21,282**
Kapurthala ...	674	194	1,119	**1,987**	343	19	171	**533**	**2,520**
Jullundur ...	965	510	271	**1,746**	1,000	588	6	**1,594**	**3,340**
Hoshiarpur ...	—	—	97	**97**	48	—	1	**49**	**146**
Rupar ...	—	—	—	**—**	193	164	122	**479**	**479**
Ludhiana ...	521	72	595	**1,188**	487	420	631	**1,538**	**2,726**
Ferozepore ...	1,858	7,924	214	**9,996**	351	229	—	**580**	**10,576**
Bhatinda ...	444	—	17	**461**	960	—	58	**1,018**	**1,479**
Sangrur ...	3,185	941	2,856	**6,982**	5,126	361	1,041	**6,528**	**13,510**
Patiala ...	455	1,084	2,534	**4,073**	174	1,927	61	**2,162**	**6,235**
Total ...	**10,212**	**17,191**	**25,306**	**52,709**	**9,315**	**5,530**	**2,160**	**17,005**	**69,714**

FLOODS AND WATER LOGGING

Total area (Cultivated Excultivated and Uncultivated) under Sem and Thur in the Reorganised Punjab in 1965-66

No. 5.2 (Hectares)

District	Thur				Sem				Thur and Sem Total Columns 5+9
	Cultivated	Ex-cultivated	Un-cultivated	Total	Cultivated	Ex-cultivated	Un-cultivated	Total	
1	2	3	4	5	6	7	8	9	10
Gurdaspur ...	256	4,958	847	6,061	121	1,323	11	1,455	7,516
Amritsar ...	1,781	1,333	17,157	20,271	287	264	257	808	21,079
Kapurthala ...	621	291	813	1,725	251	—	52	303	2,028
Jullundur ...	511	1,072	408	1,991	561	1,105	293	1,959	3,950
Hoshiarpur ...	—	—	97	97	41	—	1	42	139
Rupar ...	—	3	—	3	102	344	88	534	537
Ludhiana ...	606	55	577	1,238	309	336	722	1,367	2,605
Ferozepore ...	1,756	7,865	208	9,829	172	193	—	365	10,194
Bhatinda ...	252	—	26	278	722	—	32	754	1,032
Sangrur ...	3,256	2,224	2,058	7,538	3,616	431	769	4,816	12,354
Patiala ...	304	2,909	967	4,180	—	1,771	769	2,540	6,720
Total ...	9,343	20,710	23,158	53,211	6,182	5,767	2,994	14,943	68,154

FLOODS AND WATER LOGGING

Total area (Cultivated, Excultivated and Uncultivated) under Thur and Sem in the Reorganised Punjab in 1966-67

No. 5.2 (Hectares)

District	Thur				Sem				Thur and Sem Total Columns 5+9
	Cultivated	Ex-cultivated	Un-cultivated	Total	Cultivated	Ex-cultivated	Un-cultivated	Total	
1	2	3	4	5	6	7	8	9	10
Gurdaspur –	142	4,772	1,353	**6,267**	67	1,386	11	**1,464**	**7,731**
Amritsar ...	1,939	1,745	16,539	**20,223**	173	213	158	**544**	**20,777**
Kapurthala –	682	288	884	**1,854**	317	12	177	**506**	**2,360**
Jullundur ...	567	1,390	14	**1,971**	547	1,405	–	**1,952**	**3,923**
Hoshiarpur –	–	–	105	**105**	43	—	1	**44**	**149**
Rupar –	5	19	7	**31**	42	325	77	**444**	**475**
Ludhiana ...	556	55	576	**1,187**	183	321	711	**1,215**	**2,402**
Ferozepore ...	1,675	7,886	208	**9,769**	163	192	—	**355**	**10,124**
Bhatinda ...	106	8	17	**131**	535	–	230	**555**	**686**
Sangrur ...	3,465	2,209	2,197	**7,871**	2,620	238	490	**3,348**	**11,219**
Patiala ...	299	3,448	456	**4,203**	–	1,364	—	**1,364**	**5,567**
Total –	**9,436**	**21,820**	**22,356**	**53,612**	**4,690**	**5,456**	**1,645**	**11,791**	**65,403**

FLOOD AND WATER LOGGING
Percentage of Area under Thur and Sem in Punjab (Reorganised)

No. 5.3

District/Year	Percentage area under			Percentage of area under Thur and Sem to total area of the villages under survey/Girdawari	Percentage of area under Thur and Sem to total area according to village papers
	Thur	Sem	Total		
1	2	3	4	5	6
1960—61					
Gurdaspur ...	64.61	35.39	100.00	9.98	2.14
Amritsar ...	96.26	3.74	100.00	7.91	4.92
Kapurthala ...	61.22	38.78	100.00	7.67	0.42
Jullundur ...	90.67	9.33	100.00	3.08	0.01
Hoshiarpur ...	—	100.00	100.00	—	—
Rupar ...	—	100.00	100.00	0.37	0.10
Ludhiana ...	76.00	24.00	100.00	0.30	0.22
Ferozepore ...	95.93	4.07	100.00	3.94	0.98
Bhatinda ..	—	100.00	100.00	0.17	0.01
Sangrur ...	39.25	60.75	100.00	6.10	2.79
Patiala ...	78.25	21.75	100.00	4.58	0.62
Total ...	77.11	22.89	100.00	4.67	1.21
1961-62					
Gurdaspur ...	64.58	35.42	100.00	9.33	2.16
Amritsar ...	96.41	3.59	100.00	8.13	5.09
Kapurthala ...	69.23	30.77	100.00	6.80	0.37
Jullundur ...	78.01	21.99	100.00	1.45	0.47
Hoshiarpur ...	—	100.00	100.00	—	—
Rupar ..	—	100.00	100.00	0.18	0.07
Ludhiana ...	38.10	61.90	100.00	8.33	0.61
Ferozepore ...	94.87	5.13	100.00	4.12	1.05
Bhatinda ...	—	100.00	100.00	0.15	0.01
Sangrur ...	46.15	53.85	100.00	4.83	2.43
Patiala ...	80.58	19.42	100.00	3.24	0.88
Total ...	78.97	21.03	100.00	4.48	1.29

Source:—Financial Commissioner Punjab.

FLOODS AND WATER LOGGING

Percentage of Area under Thur and Sem in Punjab (Reorganised)

No. 5.3

District/year	Percentage area under			Percentage of area under Thur and Sem to total area of the villages under Survey/ Girdawari	Percentage of area under Thur and Sem to total area according to village papers
	Thur	Sem	Total		
1	2	3	4	5	6
1962-63					
Gurdaspur ...	67.45	32.55	100.00	9.17	2.16
Amritsar ...	96.41	3.59	100.00	8.13	5.09
Kapurthala ...	79.27	20.73	100.00	9.13	0.94
Jullundur ..	78.62	21.38	100.00	14.96	0.42
Hoshiarpur ..	—	100.00	100.00	0.02	0.01
Rupar ..	—	100.00	100.00	0.18	0.07
Ludhiana ...	35.69	64.31	100.00	7.40	0.54
Ferozepore ...	97.33	2.67	100.00	3.99	0.98
Bhatinda ...	9.28	90.72	100.00	0.72	0.03
Sangrur ..	46.15	53.85	100.00	4.99	2.55
Patiala ..	72.46	27.54	100.00	2.74	0.82
Total ...	78.62	21.38	100.00	4.39	1.31
1963-64					
Gurdaspur ...	73.17	26.83	100.00	9.50	2.23
Amritsar ...	97.25	2.75	100.00	6.80	4.24
Kapurthala ..	77.02	22.98	100.00	11.54	1.38
Jullundur ...	62.26	37.74	100.00	17.02	0.56
Hoshiarpur ..	—	100.00	100.00	0.02	0.01
Rupar ..	—	100.00	100.00	0.18	0.07
Ludhiana ...	37.59	62.41	100.00	6.28	0.59
Ferozepore ...	94.80	5.20	100.00	4.07	1.04
Bhatinda ...	11.46	88.54	100.00	5.86	0.03
Sangrur ...	47.36	52.64	100.00	4.95	2.55
Patiala ...	67.86	32.14	100.00	3.20	1.11
Total ..	77.22	22.78	100.00	4.35	1.29

FLOODS AND WATER LOGGING
Percentage of Areas under Thur and Sem in Punjab (Reorganised)

No. 5.3

District/year	Percentage area under			Percentage of area under Thur and Sem to total area of the villages under Survey/ Girdawari	Percentage of area under Thur and Sem to total area according to village papers
	Thur	Sem	Total		
1	2	3	4	5	6
1965—65					
Gurdaspur ...	73.99	26.01	100.00	9.13	2.15
Amritsar ...	97.21	2.79	100.00	6.69	4.18
Kapurthala ...	78.85	21.15	100.00	11.74	1.51
Jullundur ...	52.12	47.88	100.00	19.71	0.96
Hoshiarpur ...	66.44	33.56	100.00	0.05	0.04
Rupar ...	—	100.00	100.00	0.53	0.23
Ludhiana ...	43.58	56.42	100.00	4.92	0.72
Ferozepur ...	94.52	5.48	100.00	4.06	1.04
Bhatinda ...	31.17	68.83	100.00	3.01	0.21
Sangrur ...	51.68	48.32	100.00	4.82	2.62
Patiala ...	65.32	34.68	100.00	3.80	1.34
Total ...	75.61	24.39	100.00	4.38	1.38
1965-66					
Gurdaspur ...	80.64	19.36	100.00	9.05	2.17
Amritsar ...	96.17	3.83	100.00	6.62	4.14
Kapurthala ...	85.06	14.94	100.00	9.51	1.21
Jullundur ...	50.41	49.59	100.00	19.26	1.13
Hoshiarpur ...	69.78	30.22	100.00	0.05	0.03
Rupar ...	0.55	99.45	100.00	0.57	0.26
Ludhiana ...	47.52	52.48	100.00	4.42	0.69
Ferozepore ...	96.42	3.58	100.00	3.92	1.01
Bhatinda ...	26.94	73.06	100.00	1.79	0.15
Sangrur ...	61.02	38.98	100.00	4.42	2.39
Patiala ...	62.20	37.80	100.00	3.99	1.45
Total ...	78.95	21.05	100.00	4.17	1.34

FLOODS AND WATERLOGGING

Percentage of Areas under Thur and Sem in Punjab (Reorganised) for the year 1966-67

No. 5.3

District	Percentage area under			Percentage of area under Thur and Sem to total area of the villages under Survey Girdawari	Percentage of area under Thur and Sem to total area according to village papers
	Thur	Sem	Total		
1	2	3	4	5	6
Gurdaspur ...	81.06	18.94	100.00	9.31	2·25
Amritsar ...	97.38	2.62	100.00	6.53	4·08
Kapurthala ...	78.56	21.44	100.00	10.42	1·41
Jullundur ...	50.24	49.76	100.00	18.04	1·13
Hoshiarpur ...	70.47	29.53	100.00	0.06	0·04
Rupar ...	6.52	93.48	100.00	0.41	0·23
Ludhiana ...	49.42	50.58	100.00	4.21	0·64
Ferozepore ...	96.49	3.51	100.00	3.81	1·00
Bhatinda ...	19.11	80.89	100.00	1.17	0·10
Sangrur ...	70.16	29.84	100.00	3.95	2·17
Patiala ...	75.50	24.50	100.00	3.42	1·20
Total ...	81.97	18.03	100.00	3.99	1·30

FLOOD AND WATER LOGGING

Total cultivated area under Nahri, Chahi and others damaged by Thur and Sem in the Reorganised Punjab in 1960-61

No. 5.4 (Hectares)

District	*Thur*				*Sem*				*Thur & Sem*	percentage to total cultivated area
	Nahri	Chahi	Others	Total	Nahri	Chahi	Others	Total	Total	
1	2	3	4	5	6	7	8	9	10	11
Gurdaspur ...	43	246	562	**851**	60	42	913	**1,015**	**1,866**	**0.74**
Amritsar ...	794	867	580	**2,241**	177	196	18	**391**	**2,632**	**0.70**
Kapurthala ...	—	14	66	**80**	—	20	169	**189**	**269**	**0.22**
Jullundur ...	—	20	32	**52**	—	6	—	**6**	**58**	**0.02**
Hoshiarpur ...	—	—	—	—	—	—	3	**3**	**3**	—
Rupar ...	—	—	—	—	—	—	44	**44**	**44**	**0.04**
Ludhiana ...	—	20	32	**52**	—	6	—	**6**	**58**	**0.02**
Ferozepore ...	730	356	1,037	**2,123**	110	40	128	**278**	**2,401**	**0.30**
Bhatinda ...	—	—	—	—	48	—	5	**53**	**53**	**0.01**
Sangrur ...	705	884	1,603	**3,192**	3,157	785	3,919	**7,861**	**11,053**	**2.44**
P atiala ...	48	46	512	**606**	3	146	106	**255**	**861**	**0.20**
Total ...	**2,320**	**2,453**	**4,424**	**9.197**	**3,555**	**1,241**	**5,305**	**10,101**	**19,298**	**0.48**

Source : Financial Commissioner (R), Punjab.

FLOODS AND WATER LOGGING

Total Cultivated area under Nahri, Chahi and others damaged by Thur and Sem in the Reorganised Punjab in 1961-62

No. 5.4 (Hectares)

District	*Thur*				*Sem*				*Thur and Sem*	percentage to total cultivated area
	Nahri	Chahi	Others	Total	Nahri	Chahi	Others	Total	Total	
1	2	3	4	5	6	7	8	9	10	11
Gurdaspur ...	24	216	444	**684**	77	110	732	**919**	**1,603**	**0.64**
Amritsar ...	680	834	557	**2,071**	178	192	31	**401**	**2,472**	**0.65**
Kapurthala ...	—	14	66	**80**	—	17	167	**184**	**264**	0.22
Jullundur ...	10	180	282	472	—	179	98	**277**	**749**	**0 20**
Hoshiarpur ...	—	—	—	—	—	—	3	**3**	**3**	
Rupar ...	—	—	—	—	—	—	41	**41**	**41**	**0.04**
Ludhiana ...	—	36	153	**189**	14	70	434	**518**	**707**	**0.24**
Ferozepore ...	681	374	951	**2,006**	110	62	192	**364**	**2,370**	**0.27**
Bhatinda ...	—	—	—	—	47	—	—	**47**	**47**	**0.01**
Sangrur ...	717	570	1,344	**2,631**	2,162	541	2,852	**5,555**	**8,186**	**1.78**
Patiala ...	78	90	997	**1,165**	17	74	277	**368**	**1533**	**0.36**
Total ...	**2,190**	**2,314**	**4,794**	**9,298**	**2,605**	**1,245**	**4,827**	**8,677**	**17,975**	**0.44**

FLOODS AND WATER LOGGING

Total Cultivated area under Nahri, Chahi and others damaged by Thur and Sem in the Reorganised Punjab in 1962-63

No. 5.4 (Hectares)

District	*Thur*				*Sem*				*Thur and Sem*	Percentage to total cultivated area
	Nahri	Chahi	Others	Total	Nahri	Chahi	Others	Total	Total	
1	2	3	4	5	6	7	8	9	10	11
Gurdaspur ...	45	127	314	486	62	20	717	799	1,285	0.50
Amritsar ...	680	834	557	2,071	178	192	31	401	2,472	0.65
Kapurthala ...	21	240	113	374	—	42	167	209	583	0.48
Jullundur ...	10	207	292	509	—	179	98	277	786	0.28
Hoshiarpur ...	—	—	—	—	—	—	48	48	48	0.02
Rupar ...	—	—	—	—	—	—	41	41	41	0.04
Ludhiana ...	—	31	160	191	14	26	386	426	617	0.22
Ferozepore ...	463	264	740	1,467	23	22	47	92	1,559	0.18
Bhatinda ...	2	—	17	19	98	—	115	213	232	0.04
Sangrur ...	663	661	1,466	2,790	1,826	545	3,434	5,805	8,595	1.88
Patiala ...	56	70	370	496	43	92	500	635	1,131	0.27
Total ...	1,940	2,434	4,029	8,403	2,244	1,118	5,584	8,946	17,349	0.43

FLOODS AND WATER LOGGING

Total Cultivated area under Nahri, Chahi and others damaged by Thur and Sem in the Reorganised Punjab in 1963-64

No. 5.4 (Hectares)

District	*Thur*				*Sem*				*Thur and Sem*	Percentage to total cultivated area
	Nahri	Chahi	Others	Total	Nahri	Chahi	Others	Total	Total	
1	2	3	4	5	6	7	8	9	10	11
Gurdaspur ...	45	145	266	**456**	37	2	407	**446**	**902**	**0.36**
Amritsar ...	513	662	600	**1,775**	139	123	25	**287**	**2,062**	**0.55**
Kapurthala	54	283	318	**655**	19	112	212	**343**	**998**	**0.82**
Jullundur ...	15	331	295	**641**	26	271	202	**499**	**1,140**	**0.40**
Hoshiarpur ...	—	—	—	—	—	—	48	**48**	**48**	**0.02**
Rupar ...	—	—	—	—	—	—	41	**41**	**41**	**0.04**
Ludhiana ...	—	35	163	**198**	14	44	421	**479**	**677**	**0.21**
Ferozepore ...	509	363	951	**1,823**	77	68	160	**305**	**2,128**	**0.24**
Bhatinda ...	2	—	17	**19**	98	—	72	**170**	**189**	**0.03**
Sangrur ...	608	609	1,510	**2,727**	1,674	526	3,637	**5,837**	**8,564**	**1.90**
Patiala ...	56	68	444	**568**	29	49	155	**233**	**801**	**0.20**
Total ...	**1,802**	**2,496**	**4,564**	**8,862**	**2,113**	**1,195**	**5,380**	**8,688**	**17,550**	**0.43**

FLOODS AND WATER LOGGING

Total Cultivated area under Nahri, Chahi and others damaged by Thur and Sem in the Re-organised Punjab in 1964-65

No. 5.4 (Hectares)

District	*Thur*				*Sem*				*Thur and Sem*	Percentage to total cultivated area
	Nahri	Chahi	Others	Total	Nahri	Chahi	Others	Total	Total	
1	2	3	4	5	6	7	8	9	10	11
Gurdaspur	26	133	234	**393**	31	—	315	**346**	**739**	**0.29**
Amritsar ...	502	615	600	**1,717**	139	123	25	**287**	**2,004**	**0.53**
Kapurthala ...	54	293	327	**674**	19	112	212	**343**	**1,017**	**0.78**
Jullundur ...	16	302	647	**965**	3	321	676	**1,000**	**1,965**	**0.68**
Hoshiarpur ...	—	—	—	—	—	—	48	**48**	**48**	**0.02**
Rupar ...	—	—	—	—	—	—	193	**193**	**193**	**0.16**
Ludhiana ...	67	85	369	**521**	4	34	449	**487**	**1,008**	**0.32**
Ferozepore ...	508	369	981	**1,858**	101	73	177	**351**	**2,209**	**0.25**
Bhatinda ...	103	—	341	**444**	505	—	455	**960**	**1,404**	**0.22**
Sangrur ...	719	726	1,740	**3,185**	1,713	357	3,056	**5,126**	**8,311**	**1.80**
Patiala ...	36	118	301	**455**	23	42	109	**174**	**629**	**0.16**
Total ...	**2,031**	**2,641**	**5,540**	**10,212**	**2,538**	**1,062**	**5,715**	**9 315**	**19,527**	**0.47**

FLOODS AND WATER LOGGING

Total Cultivated area under Nahri, Chahri and others damaged by Thur and Sem in the Reorganised Punjab in 1965-66

No. 5.4 (Hectares)

District	*Thur*				*Sem*				*Thur and Sem*	Percentage to total cultivated area
	Nahri	Chahi	Others	Total	Nahri	Chahi	Others	Total	Total	
1	2	3	4	5	6	7	8	9	10	11
Gurdaspur ...	12	64	180	**256**	4	—	117	**121**	**377**	**0.15**
Amritsar ...	573	644	564	**1,781**	139	123	25	**287**	**2,068**	**0.55**
Kapurthala	19	224	378	**621**	—	62	189	**251**	**872**	**0.67**
Jullundur ...	40	183	288	**511**	3	210	348	**561**	**1,072**	**0.37**
Hoshiarpur ...	—	—	—	—	—	—	41	**41**	**41**	**0.02**
Rupar ...	—	—	—	—	—	—	102	**102**	**102**	**0.09**
Ludhiana ...	105	124	377	**606**	8	57	244	**309**	**915**	**0.29**
Ferozepore ...	537	291	928	**1,756**	64	22	86	**172**	**1,928**	**0.21**
Bhatinda ...	51	—	201	**252**	227	—	495	**722**	**974**	**0.15**
Sangrur ...	770	745	1,741	**3,256**	960	155	2,501	**3,616**	**6,872**	**1.49**
Patiala ...	26	54	224	**304**	—	—	—	—	**304**	**0.08**
Total ...	**2,133**	**2,329**	**4,881**	**9,343**	**1,405**	**629**	**4,148**	**6,182**	**15,525**	**0.38**

Total Cultivated area under Nahri. and others damaged by Thur and Sem in the Reorganised Punjab in 1965-66

No. 5.4

(Hectares)

District	*Thur*				*Sem*				*Thur and Sem*	Percentage to total cultivated area
	Nahri	Chahi	Others	Total	Nahri	Chahi	Others	Total	Total	
1	2	3	4	5	6	7	8	9	10	11
Gurdaspur ...	—	18	124	142	—	—	67	67	209	0·08
Amritsar ...	726	611	602	1,939	83	86	4	173	2,112	0·56
Kapurthala ...	55	281	346	682	18	97	202	317	999	0·76
Jullundur ...	48	204	315	567	3	198	346	547	1,114	0·38
Hoshiarpur	—	—	—	—	—	—	43	43	43	0·02
Rupar ...	—	—	5	5	—	—	42	42	47	0·03
Ludhaiana ...	107	120	329	556	—	34	149	183	739	0·24
Ferozepore ...	489	286	900	1,675	61	18	84	163	1,838	0·21
Bhatinda ...	20	—	86	106	100	1	434	535	641	0·10
Sangrur ...	792	819	1,854	3,465	720	124	1,776	620	6,085	1·32
Patiala ...	27	53	219	299	—	—	—	—	299	0·07
Total ...	2,264	2,392	4,780	9.436	985	558	3,147	4,690	14,126	0·34

Area newly damaged and recovered due to affect of Thur, Sem, Chos and deposit of

No. 5.5

District	Area affected, as shown in last Rabi Harvest					Area recovered during the current year as shown in Col. 2 to 6			
	Thur	Sem	Chos	Sand	Total	Thur	Sem	Chos	Sand
1	2	3	4	5	6	7	8	9	10
Gurdaspur	4,828	2,647	—	34	7,509	—	229	—	—
Amritsar	24,922	927	—	25	25,874	—	—	—	—
Kapurthala	432	192	—	—	624	—	—	—	—
Jullundur	1,108	313	—	—	1,421	—	—	—	—
Hoshiarpur	5	—	39,980	—	39,985	—	—	—	—
Rupar	151	—	9,408	—	9,559	—	—	—	—
Ludhiana	797	1,295	—	—	2,092	136	104	—	—
Ferozepore	4,930	2	—	—	4,932	—	—	—	—
Bhatinda	47	—	—	—	47	—	—	—	—
Sangrur	5,777	6,743	—	—	12,520	36	98	—	—
Patiala	3,035	856	2,744	173	6,808	136	195	146	1
Total	**46,032**	**12,975**	**52,132**	**232**	**1,11,371**	**308**	**626**	**146**	**1**

WATER LOGGING

sand in the Punjab (Reorganised) in 1962-63.

(Hectares)

	Additional area affected duing the current year					*Total affected area at the end of the current year*				
Total	Thur	Sem	Chos	Sand	Total	Thur	Sem	Chos	Sand	Total
11	12	13	14	15	16	17	18	19	20	21
229	194	5	—	—	**199**	5,022	2,423	—	34	**7,479**
—	—	—	—	—	—	24,922	927	—	25	**25,874**
—	1,307	136	—	—	**1,443**	1,739	328	—	—	**2,067**
—	40	—	—	—	**40**	1,148	313	—	—	**1,461**
—	46	1,709	—	—	**1,755**	51	1,709	39,980	—	**41,740**
—	—	—	282	—	**282**	151	—	9,690	—	**9,841**
240	—	—	—	—	—	661	1,191	—	—	**1,852**
—	140	—	—	—	**140**	5,070	2	—	—	**5,072**
—	22	168	—	—	**190**	69	168	—	—	**237**
134	318	425	—	—	**743**	6,059	7,070	—	—	**13,129**
478	99	478	65	—	**642**	2,998	1,139	2,663	172	**6,972**
1,081	**2,166**	**2,921**	**347**	—	**5,434**	**47,890**	**15,270**	**52,333**	**231**	**1,15,724**

Source:—Financial Commissioner (R), Punjab.

Area newly damaged and recovered due to affect of Thur, Sem, Chos and deposit of Sand

No. 5.5

District	*Area affected, as shown in the last Rabi Harvest*					*Area recovered during the current year as shown in Col. 2 to 6*			
	Thur	Sem	Chos	Sand	Total	Thur	Sem	Chos	Sand
1	2	3	4	5	6	7	8	9	10
Gurdaspur	5,022	2,424	—	34	7,480	127	468	—	—
Amritsar	24,922	927	—	25	25,874	4,699	336	—	—
Kapurthala	1,294	329	—	—	1,623	—	—	—	—
Jullundur	1,148	313	—	—	1,461	20	—	—	—
Hoshiarpur	51	4,175	—	—	4,226	—	—	—	—
Rupar	—	151	9,690	—	9,841	—	—	—	—
Ludhiana	661	1,192	—	—	1,853	—	—	—	—
Ferozepore	5,070	2	—	—	5,072	4	—	—	—
Bhatinda	21	215	—	—	236	—	45	—	—
Sangrur	6,059	7,069	—	—	13,128	36	271	—	—
Patiala	2,990	1,138	2,663	172	6,963	129	225	22	13
Total	**47,238**	**17,935**	**12,353**	**231**	**77,757**	**5,015**	**1,345**	**22**	**13**

WATER LOGGING

in the Punjab (Reorganised) in 1963-64

(Hectares)

	Additional area affected during the current year					*Total affected area at the end of the current year*				
Total	Thur	Sem	Chos	Sand	Total	Thur	Sem	Chos	Sand	Total
11	12	13	14	15	16	17	18	19	20	21
595	750	113	—	—	**863**	5,645	2,069	—	34	**7,748**
5,035	800	3	—	—	**803**	21,023	594	—	25	**21,642**
—	523	201	—	—	**724**	1,817	530	—	—	**2,347**
20	95	427	—	—	**522**	1,223	740	—	—	**1,963**
—	—	—	—	—	—	51	4,175	—	—	**4,226**
—	—	—	282	—	**282**	—	151	9,972	—	**10,123**
—	178	202	—	—	**380**	839	1,394	—	—	**2,233**
4	—	—	—	—	—	5,066	2	—	—	**5,068**
45	—	—	—	—	—	21	170	—	—	**191**
307	204	125	—	—	**329**	6,227	6,923	—	—	**13,150**
389	634	743	159	—	**1,536**	3,495	1,656	2,800	159	**8,110**
6,395	**3,184**	**1,814**	**441**	—	**5,439**	**45,407**	**18,404**	**12,772**	**218**	**76,801**

Area newly damaged and recovered due to affect of Thur, Sem, Chos and deposit of Sand

No. 5.5

District	*Area affected, as shown in the last Rabi Harvest.*					*Area recovered during the current year as shown in Col. 2 to 6*			
	Thur	Sem	Chos	Sand	Total	Thur	Sem	Chos	Sand
1	2	3	4	5	6	7	8	9	10
Gurdaspur	5,645	2,069	—	34	7,748	155	138	—	—
Amritsar	21,023	594	—	25	21,642	335	—	—	—
Kapurthala	1,777	529	—	—	2,306	—	—	—	—
Jullundur	1,222	740	—	—	1,962	—	—	—	—
Hoshiarpur	—	51	22,879	—	22,930	—	1	21,94	—
Rupar	—	151	9,690	—	9,841	—	—	4	—
Ludhiana	839	1,394	6	—	2,239	4	21	—	—
Ferozepore	5,066	2	—	—	5,068	14	—	—	—
Bhatinda	21	170	—	—	191	—	—	—	—
Sangrur	6,228	6,922	—	—	13,150	132	—	—	—
Patiala	3,415	1,657	2,799	159	8,030	—	—	—	—
Total	**45,236**	**14,279**	**35,374**	**218**	**95,107**	**640**	**160**	**2,198**	—

WATER LOGGING

in the Punjab (Reorganised) in 1964-65

(Hectares)

Additional area affected during the current year						*Total affected area at the end of Current year*				
Total	Thur	Sem	Chos	Sand	Total	Thur	Sem	Chos	Sand	Total
11	12	13	14	15	16	17	18	19	20	21
293	—	—	—	—	—	5,490	1,931	—	34	7,455
335	—	—	—	—	—	20,688	594	—	25	21,307
—	209	4	—	—	213	1,986	533	—	—	2,519
—	524	855	—	—	1,379	1,746	1,595	—	—	3,341
2,195	105	—	—	—	105	105	50	20,685	—	20,840
4	—	328	1,543	—	1,871	—	479	11,229	—	11,708
25	353	166	—	—	519	1,188	1,539	6	—	2,733
14	—	—	—	—	—	5,052	2	—	—	5,054
—	439	850	—	—	1,289	460	1,020	—	—	1,480
132	754	7	—	—	761	6,850	6,929	—	—	13,779
—	581	506	137	—	1,224	3,996	2,163	2,936	159	9,254
2,998	2,965	2,716	1,680	—	7,361	47,561	16,835	34,856	218	99,470

Area newly damaged and recovered due to affect of Thur, Sem, Chos and deposit of Sand in the

No. 5.5

District	*Area affected, as shown in the last Rabi Harvest*					*Area recovered during the current year as shown in Col. 2 to 6*			
	Thur	Sem	Chos	Sand	Total	Thur	Sem	Chos	Sa nd
1	2	3	4	5	6	7	8	9	10
Gurdaspur	5,491	1,931	34	—	7,456	315	716	—	—
Amritsar	20,688	594	—	25	21,307	425	—	—	—
Kapurthala	1,986	533	—	—	2,519	261	230	—	—
Jullundur	1,747	1,595	—	—	3,342	—	—	—	—
Hoshiarpur	105	50	20,685	—	20,840	—	7	1,977	—
Rupar	—	479	11,004	—	11,483	—	—	—	—
Ludhiana	1,188	1,539	6	1	2,734	92	303	6	—
Ferozepore	5,051	2	—	—	5,053	106	—	—	—
Bhatinda	461	1,020	—	—	1,481	183	264	—	—
Sangrur	6,982	6,526	—	—	13,508	33	1,710	—	—
Patiala	4,076	2,163	2,936	159	9,334	4	385	20	11
Tota	47,775	16,432	34,665	185	99,057	1,419	3,615	2,003	11

WATER LOGGING

Punjab State (Reorganised) in 1965-66

(Hectares)

Additional area affected during the Current year						*Total affected area at the end of the current year*				
Total	Thur	Sem	Chos	Sand	Total	Thur	Sem	Chos	Sand	Total
11	12	13	14	15	16	17	18	19	20	21
1,031	885	240	—	—	1,125	6,061	1,456	34	—	7,551
425	—	214	—	—	214	20,263	808	—	25	21,096
491	491	—	—	—	491	2,216	303	—	—	2,519
—	245	364	—	—	609	1,992	1,959	—	—	3,951
1,984	—	—	742	—	742	105	43	19,450	—	19,598
—	3	55	753	17	828	3	534	11,757	17	12,311
401	142	132	—	—	274	1,238	1,367	—	1	2,606
106	—	—	—	—	—	4,945	2	—	—	4,947
447	—	—	—	—	—	278	756	—	—	1,034
1,743	588	—	—	—	588	7,537	4,816	—	—	12,353
420	109	—	115	41	265	4,181	1,778	3,031	189	9,179
7,048	2,463	1.005	1,610	58	5,136	48,819	13,822	34,272	232	97,145

Area newly damaged and recovered due to affect of Thur, Sem, Chos and deposit of Sand

No. 5.5

District	*Area affected as shown in last Rabi Harvest*					*Area recovered during the current year as shown in Col. 2 to 6*			
	Thur	Sem	Chos	Sand	Total	Thur	Sem	Chos	Sand
1	2	3	4	5	6	7	8	9	10
Gurdaspur	6,060	1,453	—	34	7,547	280	151	—	—
Amritsar	20,262	808	—	25	21,095	985	264	—	—
Kapurthala	1,925	527	—	—	2,452	240	30	—	—
Jullundur	1,991	1,959	—	—	3,950	77	20	—	—
Hoshiarpur	105	43	19,612	—	19,760	—	—	2,496	—
Rupar	3	534	10,963	34	11,534	—	94	1,552	8
Ludhiana	1,238	1,368	—	1	2,607	55	153	—	1
Ferozepore	9,829	365	—	—	10,194	101	11	—	—
Bhatinda	278	756	—	—	1,034	176	345	—	—
Sangrur	7,537	4,816	—	—	12,353	569	1,763	—	—
Patiala	4,183	1,777	3,031	187	9,178	6	413	—	22
Total	53,411	14,406	33,606	281	1,01,704	2,489	3,244	4,048	31

WATER LOGGING

in the Punjab (Re-organised) in 1966-67

(Hectares)

	Additional area affected during the Current year					*Total affected area at the end of the current year*				
Total	Thur	Sem	Chos	Sand	Total	Thur	Sem	Chos	Sand	Total
11	12	13	14	15	16	17	18	19	20	21
431	487	162	--	—	**649**	6,267	1,464	—	34	**7,765**
1,249	946	—	—	—	**946**	20,223	544	--	25	**20,792**
270	169	9	—	354	**532**	1,854	506	—	354	**2,714**
97	57	13	—	—	**70**	1,971	1,952	—	—	**3,923**
2,496	—	1	—	--	**1**	105	44	17,116	—	**17,265**
1,654	28	4	1,305	37	**1,374**	31	444	10,716	63	**11,254**
209	3	—	—	—	**3**	1,186	1,215	—	—	**2,401**
112	41		—	—	**42**	9,769	355	—	—	**10,124**
521	29	144	--	—	**173**	131	555	—	-	**686**
2,332	903	295	—	—	**1,198**	7,871	3,348	—	—	**11,219**
441	26	—	35	1	**62**	4,203	1,364	3,066	166	**8,799**
9,812	**2,689**	629	1,340	392	**5,050**	53,611	**11,791**	30,898	642	**96,94**

FLOODS AND WATER LOGGING

Damage caused to property (Private) due to floods during the rainy season in the (Re-organised) Punjab in 1960

No. 5.6

District	*No. of villages/* towns affected	Area affected in Sq. K.M.	Population affected (Number)	Human Lives lost (Number)	*Cattle head lost*		*ouses damaged*	
					No.	Value (Rs)	No.	Value (Rs)
1	2	3	4	5	6	7	8	9
Gurdaspur	—	—	—	—	—	—	—	—
Amritsar	43	12	5,584	1	3	900	17	3,400
Kapurthala	129	344	44,603	—	—	—	378	1,69,200
Jullundur	263	167	133,763	—	13	2,500	1,111	89,965
Hoshiarpur	219	717	132,651	1	2	650	3,529	1,77,018
Rupar	5	11	—	—	—	—	—	—
Ludhiana	363	259	222,820	—	—	—	1,373	3,35,750
Ferozepore	—	—	—	—	—	—	—	—
Bhatinda	87	293	42,747	1	—	—	1,442	43,26,000
Sangrur	368	737	353,003	1	84	20,756	15,159	52,00,299
Patiala	1,063	2,098	448,625	15	209	52,036	19,089	1,31,63,423
Total	**2,540**	**4,638**	**1,383,796**	**19**	**311**	**76,842**	**42,098**	**2,34,65,055**

Source:—Financial Commissioner (R), Punjab.

FLOODS AND WATER LOGGING

Damage Caused to property (Private) due to floods during the rainy season in the (Re-organised) Punjab in 1961

No. 5.6

District	*No. of villages/* towns affected	Area Affected in Sq. KM.	Population affected in No.	Human Lives lost in No.	*Cattle head lost*		*Houses damaged*	
					No.	Value (Rs)	No.	Value (Rs)
1	2	3	4	5	6	7	8	9
Gurdaspur	589	692	206,468	2	11	3,600	1,951	3,28,040
Amritsar	762	754	567,846	9	32	10,000	9,815	1,02,640
Kapurthala	51	34	—	—	—	—	39	5,200
Jullundur	37	16	—	—	—	—	33	10,170
Hoshiarpur	39	28	7,472	—	4	550	141	12,681
Rupar	2	10	—	—	—	—	2	278
Ludhiana	2	3	—	—	—	—	—	—
Ferozepore	48	71	13,086	—	—	—	—	—
Bhatinda	21	48	4,325	2	—	—	918	1,39,553
Sangrur	50	181	31,447	—	—	—	179	89,271
Patiala	191	256	58,043	—	—	—	3	3,000
Total	**1,792**	**2,093**	**888,687**	**13**	**47**	**14,150**	**13,081**	**6,90,833**

FLOODS AND WATERLOGGING

Damage Caused to property (Private) due to floods during the rainy season in the Re-organised Punjab in 1962

No. 5.6

District	*No. of villages/* towns affected	Area affected in Sq. K.M.	Population affected in No.	Human lives lost in No.	*Cattle head lost*		*Houses damaged*	
					No.	Value (Rs)	No.	Value (Rs)
1	2	3	4	5	6	7	8	9
Gurdaspur	893	1,191	437,335	6	45	8,990	13,305	2,075,595
Amritsar	1,202	4,898	1,235,725	30	450	73,955	59,727	1,98,43,500
Kapurthala	398	174	95,164	—	—	—	8,441	15,46,797
Julundur	895	1,847	257,785	11	6	2,140	11,410	45,32,400
Hoshiarpur	286	41	16,475	1	4	1,200	3,119	2,95,990
Rupar	51	..	..	..	..	..	..	..
Ludhiana	831	1,740	660,417	10	479	60,550	31,423	25,89,350
Ferozepore	835	1,533	495,583	19	692	1,16,913	80,259	1,19,09,745
Bhatinda	289	818	133,486	11	72	11,920	18,731	96,65,819
Sangrur	266	1,184	260,700	1	60	18,050	12,250	63,21,446
Patiala	1,257	1,631	709,156	6	227	51,430	14,283	23,17,154
Total	**7,203**	**15,057**	**4,301,826**	**95**	**2,035**	**3,45,148**	**252,948**	**6,10,97,796**

..Not available.

FLOODS AND WATERLOGGING

Damaged Caused to property (Private) due to floods during the rainy season in Re-organised Punjab in 1963

No. 5.6

District	*No. of villages/* towns affected	Area affected in Sq. K.M.	Population affected in No.	Human Lives lost in No	*Cattle head lost*		*Houses damaged*	
					No.	Value (Rs)	No.	Value (Rs)
1	2	3	4	5	6	7	8	9
Gurdaspur	—	—	—	—	—	—	—	—
Amritsar	—	—	—	—	—	—	—	—
Kapurthala	6	16	285	—	—	—	—	—
Jullundur	—	—	—	—	—	—	—	—
Hoshiarpur	2	—	—	—	—	—	—	—
Rupar	3	—	51	—	—	—	10	2,072
Ludhiana	39	49	2,453	2	—	—	49	15,200
Ferozepore	—	—	—	—	—	—	—	—
Bhatinda	—	—	—	—	—	—	—	—
Sangrur	112	420	109,124	3	7	1,831	1,812	9,78,711
Patiala	96	8	745	—	—	—	—	—
Total	**258**	**493**	**112,658**	**5**	**7**	**1,831**	**1,871**	**9,95,983**

FLOODS AND WATERLOGGING

Damage Caused to property (Private) due to floods during the rainy season in Re-organised Punjab in 1964

No. 5.6

District	*No. of Villages/ towns affected*	Area affected Sq. K.M.	Population affected No.	Human lives lost in No.	*Cattle head lost*		*Houses damaged*	
					No.	Value (Rs)	No.	Value (Rs)
1	2	3	4	5	6	7	8	9
Gurdaspur	8	1,147	3 102	—	--	--	29	7,500
Amritsar	457	1,259	4,62,781	22	322	1,24,215	10,547	10,54,700
Kapurthala	72	104	9,113	--	—	—	129	12,870
Jullundur	168	367	126	—	—	—	20	12,000
Hoshiarpur	51	64	21,937	4	—	--	42	12,860
Rupar	82	210	3,103	—	--	--	14	4,810
Ludhiana	299	557	479,943	1	4	950	156	63,600
Ferozepore	613	992	186,784	6	69	19,980	5,577	12,09,903
Bhatinda	182	328	40,789	2	18	6,200	4,155	14,74,330
Sangrur	356	2,129	263,310	2	60	12,328	3,163	7,80,320
Patiala	538	1,428	2,63,001	2	52	7,950	1,915	4,54,445
Total	**2,826**	**8,585**	**17,33,989**	**39**	**525**	**1,71,623**	**25,747**	**50,87,338**

FLOODS AND WATERLOGGING

Damage Caused to property (Private) due to floods during the rainy season in Re organised Punjab in 1965

No. 5.6

District	*No. of Villages/ towns affected*	Area affected in Sq. K.M.	Population affected in No.	Human lives lost in No.	*Cattle head lost*		*Houses damaged*	
					No.	Value (Rs)	No.	Value (Rs)
1	2	3	4	5	6	7	8	9
Gurdaspur	—	—	—	—	—	—	—	—
Amritsar	—	—	--	—	—	—	—	—
Kapurthala	—	—	--	--	—	—	—	--
Jullundur	—	—	--	—	—	—	--	--
Hoshiarpur	—	—	—	--	—	—	—	—
Rupar	..	.	49	—	—	—	3	2,575
Ludhiana	—	--	—	—	—	—	—	—
Ferozepore	—	—	—	—	—	—	—	—
Bhatinda	—	—	—	—	—	—	—	—
Sangrur	16	7	1,151	1	—	--	—	—
Patiala	—	--	—	—	—	—	—	—
Total	**16**	**7**	**1,200**	**1**	—	—	**3**	**2,575**

FLOODS AND WATERLOGGING

Damage Caused to property (Private) due to floods during the rainy season in the State (Reorganised Punjab) in 1966

No. 5.6

District	*No. of Villages/ towns affected*	Area affected in Sq. K.M.	Population affected in No.	Human Lives lost in No.	*Cattle head lost*		*Houses damaged*	
					No.	Value (Rs)	No.	Value (Rs)
1	2	3	4	5	6	7	8	9
Gurdaspur	211	101	23,040	2	12	3,805	2,511	4,19,600
Amritsar	864	1,541	654,149	16	48	20,445	26,689	42,22,726
Kapurthala	98	148	28,755	—	126	18,200	741	1,24,075
Jullundur	37	52	25,751	—	—	—	136	25,600
Hoshiarpur	20	58	136	—	—	—	6	600
Rupar	—	—	—	—	—	—	—	—
Ludhiana	1	166	—	—	—	—	—	—
Ferozepore								
Bhatinda	26	—	—	—	—	—	—	—
Sangrur	104	—	—	—	4	..	43	..
Patiala	96	44	38,403	1	21	6,300	—	—
Total	1,457	2,110	770,234	19	211	78,750	30,126	47,92 601

.. Not available.

FLOODS AND WATERLOGGING

Damage Caused to area under Crops, produce and its value due to floods during rainy Season in the Reorganised Punjab in 1960

No. 5.7

District	Area under Crops		Production (Estimated)		Value '000' Rs
	Area under Crops (in hect)	Percentage to total cropped area	'00' Qtls.	*Percentage to total production	
1	2	3	4	5	6
Gurdaspur	—	—	—	—	—
Amritsar	1,095	0.22	54	0 14	231
Kapurthala	6,875	5.41	280	2.20	923
Jullundur	28,371	8·73	1,050	2 74	6,313
Hoshiarpur	14,419	4.99	946	4.20	3,816
Rupar	585	0.42	27	..	119
Ludhiana	26,279	7.89	2,934	8.16	12,213
Ferozepore	—	—	—	—	—
Bhatinda	9,296	1.31	364	0.85	2,697
Sangrur	1,31,964	22.10	5,148	10.65	41,811
Patiala	1,42,499	26.39	4,662	8.82	30,791
Total	3,61,383	7.65	15,465	3.91	98,914

Source : Financial Commissioner (R), Punjab.

*The total production with which percentage have been worked out includes important crops and does not include un-important crops like fodder etc.

.. Not available.

FLOODS AND WATERLOGGING

Damage Caused to area under Crops, produce and its value due to floods during rainy Season in the Reorganised Punjab in 1961

No. 5.7

District	Area under Crops		Production		Value '000' Rs
	Area under Crops (in hect.)	Percentage to total Cropped area	'00" Qtls.	Percentage to total production	
1	2	3	4	5	6
Gurdaspur	72,877	25.75	2,864	13.17	10,965
Amritsar	75,278	15.49	578	1.40	21,413
Kapurthala	2,989	2.30	144	1.21	535
Jullundur	1,575	0.49	101	0.28	362
Hoshiarpur	1,729	0.60	188	0.75	527
Rupar	375	0.25	..	..	41
Ludhiana	248	0.07	21	0.05	55
Ferozepore	3,536	0.37	248	0.34	1,160
Bhatinda	3,071	0.40	253	0.49	979
Satigrur	18,114	3.03	1,157	2.63	6,141
Panala	21,000	4.27	1,253	3.30	5,805
Total	2,00,792	4.18	6,807	1.77	47,983

.. Not available.

FLOODS AND WATERLOGGING

Damage Caused to area under Crops, produce and its value due to floods during rainy Season in the Reorganised Punjab in 1962

No. 5.7

District	Area under Crops		Production		Value '000' Rs
	Area under Crops (in hect)	Percentage to total Cropped area	'00' Qtls.	Percentage to total production	
1	2	3	4	5	6
Gurdaspur	87,752	29.35	1,183	4.03	4,939
Amritsar	1,81,154	33.99	10,289	14.51	50,178
Kapurthala	15,812	10.90	442	4.15	2,087
Jullundur	56,025	16.48	1,395	3.44	6,766
Hoshiarpur	3,124	1.03	147	0.52	5,932
Rupar	493	0.34	..	..	52
Ludhiana	1,27,147	36.75	7,170	20.55	40,922
Ferozepore	1,53,234	15.98	6,804	10.60	40,447
Bhatinda	54,153	7.09	3,031	6.13	15,987
Sangrur	1,15,953	18.88	5,017	12.27	30,489
Patiala	1,63,103	31.19	6,234	15.17	48,236
Total	9,57,950	19.27	41,712	10.17	2,46,035

.. Not available.

FLOODS AND WATERLOGGING

Damage Caused to area under Crops, produce and its value due to floods during rainy Season in the Re-organised Punjab in 1963

No. 5.7

District	Area under Crops		Production		Value '000' Rs
	Area under Crops (in hect)	Percentage to total Cropped area	'00' Qtls.	Percentage to total production	
1	2	3	4	5	6
Gurdaspur	—	—	—	—	—
Amritsar	—	—	—	—	—
Kapurthala	119	0.08	30	0.22	64
Jullundur	—	—	—	—	—
Hoshiarpur	46	0.02	4	0.01	14
Rupar	1	—	(a)	..	à
Ludhiana	4,123	1.02	189	0.38	1,368
Ferozepore	—	—	—	—	—
Bhatinda	—	—	—	—	—
Sangrur	9,346	1.61	696	1.70	3,034
Patiala	712	0.16	66	0.15	243
Total	14,347	0.29	985	0.25	4,723

(a) less than 50 Qtls. and à less than 500 Rs.

FLOODS AND WATERLOGGING

Damage Caused to area under Crops, produce and its value due to floods during rainy Season in the Reorganised Punjab in 1964

No. 5.7

District	Area under Corps		Production		Value '000' Rs
	Area under Crops (in hect)	Percentage to total Cropped area	'00' Qtls.	Percentage to total production	
1	2	3	4	5	6
Gurdaspur	158	0.05	7	0.02	42
Amritsar	64,618	12.19	4,729	8.34	27,613
Kapurthala	1,414	0.90	43	0.27	247
Jullundur	36,674	10.04	9,524	18.75	4,086
Hoshiarpur	214	0.07	25	0.08	143
Rupar	1,141	0.78	3	..	19
Ludhiana	34,416	8.19	3,807	6.09	18,398
Ferozepore	72,142	7.14	6,674	8.20	55,498
Bhatinda	17,797	2.29	848	1.41	7,695
Sangrur	56,880	9.58	5,243	9.71	21,083
Patiala	37,333	7.79	3,848	8.81	15,251
Total	3,22,787	6.31	34,751	7.13	1,50,066

.. Not available.

FLOODS ANDWATERLOGGING

Damage Caused to area under Crops, produce and its value due to floods during rainy Season in the Reorganised Punjab in 1965

No. 5.7

District	Area under Crops		Production		Value '000' Rs
	Area under Crops (in hect)	Percentage to total Cropped area	'00' Qtls.	Percentage to total production	
1	2	3	4	5	6
Gurdaspur	—	—	—	—	—
Amritsar	—	—	—	—	—
Kapurthala	—	—	—	—	—
Jullundur	—	—	—	—	—
Hoshiarpur	—	—	—	—	—
Rupar	4	..	(a)	..	1
Ludhiana	—	—	—	—	—
Ferozepore	—	—	—	—	—
Bhatinda	—	—	—	—	—
Sangrur	218	0 26	17	0 04	149
Patiala	—	—	—	—	—
Total	222	0 01	17	..	150

(a)—less than 50 Qtls.
..Not available.

FLOODS AND WATERLOGGING

Damage Caused to Area under Crops, produce and its value due to floods during rainy Season in the Reorganised Punjab in 1966

No. 5.7

District	Area under Crops		Production		Value '000' Rs
	Area under Crops (in hect.)	Percentage to total Cropped area	'00' Qtls.	Percentage to total procution	
1	2	3	4	5	6
Gurdaspur	9,664	8.22	180	0.49	1,789
Amritsar	55,485	10.20	6,258	11.63	47,425
Kapurthala	1,305	0.82	215	1.11	598
Jullundur	845	0.24	134	0.25	1,276
Hoshiarpur	1,403	0.43	98	0.20	793
Rupar	—	—	—	—	—
Ludhiana	166	0.04	88	0.12	135
Ferozepore	..	..	..	..	..
Bhatinda	2,115	0.28	4	0.01	25
Sangrur	3,530	0.61	146	0.27	2,951
Patiala	6,752	1.48	431	0.89	3,764
Total	81,265	1.57	7,554	1.37	58,756

.. Not available.

SECTION VI

FORESTS

The first two tables in this section deal with the area under forests, the next two with the out-turn of forest produce, and table Nos. 6.5 and 6.6 give information regarding area of forests protected from fire and cattle grazing and total revenue and expenditure on forests respectively. The last table gives position of employment of labour in forestry.

Area under forests is classified according to ownership, state and private. Forests owned by corporate bodies and private individuals have been included under private forests. Area under forests is also classified according to legal status such as "Reserved", "Protected" and "Unclassed" Reserved forests are permanently dedicated either to the production of timber or other forest produce and in them the right of grazing and cultivation is seldom allowed. In protected forests these rights are allowed subject to certain restrictions.

The area under forests shown in this section will not tally with the figures shown under the section "Agriculture" supplied by the Director of Land Records due to different definitions followed by the Forest and Land Records Departments. The Forest Department reckons entire area including non-wooded area under its control as the forest area whereas the Land Records Department calculates it on the basis of actual area under forests but excludes the forest area in non-cadastrally surveyed areas of Kangra and Lahaul and Spiti District.

Forest produce is classified into major and minor produce. Under major produce are included timber and firewood where as minor produce includes bamboos and canes, fodder and grasses, gums and resins, drugs and spices, tan-stuff, and dye-stuff etc. Figures both of quantity and value are given for major produce, but of value only in the case of minor produce.

Data up to 1964-65 are for the Erstwhile Punjab and for 1965-66 and 1966-67 for the Re-organised Punjab except in table 6.7. In table 6.7 the figures are for Erstwhile Punjab up to the year 1963-64 and for re-organised Punjab for the years 1964-65, 1965-66 and 1966-67. The data for the year 1965-66 have been revised by the Chief Conservator of Forests, Punjab.

Data presented in this section have been obtained from the Chief Conservator of Forests, Punjab.

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FORESTS

Area under Forests in Punjab

No. 6.1 (Square Kilometres)

Year	State Forests (a)	Private Forests (b)	Total
1	2	3	4
Erstwhile Punjbe			
1960-61 ...	10,212 + (9,070)	4,854	**15,066 + (9,070)**
1961-62 ...	10,109 +(9,163)	5,361	**15,470 +(9,163)**
1962-63 ...	10,277	2,463	**12,740***
1963-64 ...	10,293	2,450	**12,743**
1964-65 ...	15,366	2,483	**17,849**
Re-organised Punjab			
1965-66 ...	748	1,124	**1,872**
1966-67 ...	751	1,124	**1,875**

(a) Forests owned by Forest Department and civil authority.

(b) Forest owned by Corporate Bodies and Private Individuals.

*Decrease in forest area is due to the fact that Forest area previously included under general notification of Punjab Land Preservation Act, 1960 has been excluded since Land Preservation Act, levies restriction on felling of trees.

Note.—Figures in brackets show the area under row kilometres which is in addition to the areas under forests in square kilometres for that particular year. These are forests along the Railways, Roads and Canal strips.

FORESTS

Area of Forests under the Control of the Forest Department

No. 6.2 (Square Kilometres

Year	Forest Area						
	Reserved	Protected	Un-classed	Under section 38 of the Act	Under the Land Preserv-ation Act	Miscel-laneous	Total
1	2	3	4	5	6	7	8
Erstwhile Punjab							
1960-61 ...	585	9,057 +9,070*	995	477	3,934	18	**15,066 +9,070***
1961-62 ...	585	9,192 9,163*	930	471	4,274	18	**15,470 +9,163***
1962-63 ...	578	9,145	539	430	2,020	28	**12,740**
1963-64 ...	578	9,161	541	394	2,031	38	**12,743**
1964-65 ...	610	14,210	536	388	2,068	37	**17,849****
Re-organised Punjab							
1965-66 ...	39	649	60	91	1,033	--	**1,872**
1966-67 ...	39	652	60	91	1,033	—	**1,875**
1966-67 Districts							
Gurdaspur ...	1	150	—	4	—	—	**155**
Amritsar ...	10	63	—	1	—	—	**74**
Kapurthala ...	—	7	5	—	—	—	**12**
Jullundur ...	1	25	—	—	—	—	**26**
Hoshiarpur ...	26	24	12	23	585	—	**670**
Rupar ...	(a)	18	30	41	447	—	**536**
Ludhiana ...	1	41	—	--	—	—	**42**
Ferozepore ...	—	75	4	—	—	—	**79**
Bhatinda ...	—	68	—	19	-	—	**87**
Sangrur ...	—	85	—	1	—	—	**86**
Patiala ...	—	96	9	2	1	—	**108**

*Row Kilometres. *Source.*—Chief Conservator of Forests, Punjab.

†Includes forest area under :—

(i) Land acquired under Acquisition, Act 1894.
(ii) Village Common Waste Lands, managed under Civil agreements.
(iii) Muslim Evacuee Law and
(iv) P.W.D. Road sides, Railways and canals are included in Co. 7 up to 1957-58. In 1957-58 these were declared protected Forest and hence transfered to col. 3.

@Less than 0.5 sq. K.M.

**Increase in area in mainly due to inclusion of forest area of Lahaul and Spiti Division which has been notified under Indian Forest Act.

FORESTS

Out-turn of Forests Produce in Punjab (State Forests only)

A—Major Produce

No. 6.3

Year	Quantity in '000' cubic metres			
	Timber	Firewood	Total	Total Value (thousand rupees)
1	2	3	4	5
Erstwhile Punjab				
1960-61 ...	207	346	**553**	**8,366**
1961-62 ...	188	311	**499**	**8,635**
1962-63 ...	135	288	**423**	**10,179**
1963-64 ...	160	287	**447**	**10,962**
1964-65 ...	163	311	**474**	**10,559**
Re-organised Punjab				
1965-66 ...	17	16	33*	**1,542***
1966-67 ...	31	16	47	**3,280**

*Figures have been revised.

Source:—Chief Conservator of Forests, Punjab.

FORESTS

Out-turn of Forests Produce in Punjab (State Forests only)

B—Minor Produce

No. 6.4

(Rupees)

Year	Bamboos and Canes	Fodder and Grasses	Gums and Resins	Drugs and Spices	Tanstuff and Dye-stuff	Others	Total
1	2	3	4	5	6	7	8
Erstwhile Punjab							
1960-61 ...	44,727	12,46,005	57,95,482	7,117	1,926	1,33,753	**72,29,010**
1961-62 ...	37,148	12,25,980	42,88,870	22,378	349	1,85,810	**57,60,535**
1962-63 ...	78,801	14,46,763	39,06,316	—	—	1,49,404	**55,81,284**
1963-64 ...	63,306	12,64,234	48,20,298	—	—	1,08,072	**62,55,910**
1964-65 ...	61,757	15,35,121	48,58,688	—	—	1,90,484	**66,46,050**
Re-organised Punjab							
1965-66* ...	15,380	2,94,298	46,500	—	—	2,10,152	5,66,330
1966-67 ...	15,000	4,13,617	33,036	—	—	1,69,435	**6,31,088**

*Figures have been revised.

Source : Chief Conservator of Forests Punjab.

FORESTS

Area Protected against Fire and Cattle Grazing

No. 6.5

Year	Total Forest Area (Sq. Kilo-metres)	*Protection against fire*		Percentage of forests under fire protec-tion to total forest area	Cost of fire con-servancy operations (Rs)	Area closed to grazing of all animals through-out the year (Sq. Kilo metres)	Area open to grazing of all animals through-out the year (Sq. Kilo metres)	Area open to grazing of all animals for part of the year (Sq. Kilo metres)
		Attempt-ed (Sq. Kilo metres)	Protected (Sq. Kilo metres)					
1	2	3	4	5	6	7	8	9
Erstwhile Punjab								
1960-61	15,066 +9,070*	6,750	6,610	44	56,929	2,890 +8,148*	10,179 +922*	1,997
1961-62	15,470 +9,163*	6,695	6,636	43	46,394	3,162 +9,163*	5,126	7,182
1962-63	12,740	5,004	4,869	38	41,765	2,764	9,756	220
1963-64	12,743	5,398	5,341	42	66,016	2,748	9,684	311
1964-65	17,849	5,431	5,346	30	66,166	2,801	14,768	280
Re-organised Punjab								
1965-66**	1,872	1,872	1,863	99	18,469	766	921	185
1966-67	1,875	1,875	1,848	99	10,111	921	361	592

*Row Kilometres.

**Figures have been revised.

Source : Chief Conservator of Forests, Punjab.

FORESTS

Revenue and Expenditure of Forest Department, Punjab

No. 6.6 (In Rupees)

Year	Revenue	Normal expenditure	Plan development expenditure	Total expenditure
1	2	3	4	5
Erstwhile Punjab				
1960-61 ...	1,47,68,481	68,28,131	48,51,298	**1,16,79,429**
1961-62 ...	1,41,93,897	87,08,145	67,18,597	**1,54,26,742**
1962-63 ...	1,58,27,896	82,57,755	80,36,791	**1,62,94,546**
1963-64 ...	1,70,77,496	87,55,674	97,49,998	**1,85,05,672**
1964-65 ...	1,68,57,230	94,71,949	1,20,77,967	**2,15,49,916**
Re-organised Punjab				
1965-66 ...	24,01,981*	22,71,686	21,20,358	**43,92,044***
1966-67 ...	40,78,758	34,38,882	24,98,000	59,36,882

Source : Chief Conservator of Forests, Punjab

*Revenue and expenditure relating to Silva Forest Division and Chief Conservator's Office Sutlej Circle Office, Wild Life Organisation are not included as the figures were not available for the re-organised set up.

FORESTS

Employment of Labour in Forestry in Punjab

No. 6.7

Year	*Forestry*		Total Employment
	Management and *Protection	Extraction@	
1	2	3	4
Erstwhile Punjab			
1960-61 ...	6,129	442	**6,571**
1961-62 ...	4,814	1,001	**5,815**
1962-63 ...	7,101	1,136	**8,237**
1963-64 ...	10,234	1,910	**12,144**
Re-organised Punjab			
1964-65 ...	2,709	—	**2,709**
1965-66 ...	2,754	—	**2,754**
1966-67 ...	3,231	—	**3,231**

Source : Chief Conservator of Forests, Punjab.

*Labour employed by the Forest Department.

@Estimated Labour employed by Private Contractors.

SECTION VII

LIVE STOCK AND ANIMAL HUSBANDRY

In this section information is presented relating to livestock, veterinary in stitutions and their staff, poultry development centres and work done in veterinary institutions during the year, 1966-67. Some information in respect of Fisheries has also been included in this chapter. The information in respect of livestock and agricultural implements is based on quinquennial livestock census, 1966 conducted by the Director of Land Records, Punjab, In the rural areas, the primary livestock data are collected by the revenue agency and in the urban areas by the staff of local bodies. The livestock Census for 1966 was conducted with reference period as 1st to 15th April, 1966.

Tables 7.1 *to* 7.8 In all these tables data have been given for livestock in the Punjab according to 1966 Livestock Census. For the sake of comparison the State totals for the year 1961 have also been shown in all tables.

Tables 7.9 *and* 7.10. Give the number of cattle and poultry per square Kilometre and per thousand human population. Table No. 7.11 gives data regarding Agricultural Machinery and Implements in the State district-wise.

Tables 7.12 *to* 7.13. These two tables indicate the comparative position in respect of livestock and poultry and number of working cattle in various States of India. The data are according to 1961 Livestock Census.

Tables 7.14 *to* 7.19 Show the activities of Animal Husbandry Department, i.e., number of veterinary institutions and their staff in Punjab, the position of Livestock Development Centres, work done in Veterinary Institutions, Mortality amongst livestock due to various contagious diseases, number of bulls kept in Artificial Insemination Centres, number of recognised slaughter houses and Veterinary Institutions.

Table 7.20 This table depicts the activities of Fisheries Department in Punjab from 1960-61 to 1966-67.

Tables 7.21 Shows the number of Government poultry famrs in the State for 1966-67.

Tables 7.22 *and* 7.23 indicate the position of poultry birds and eggs produced in Government Poultry Farms respectively.

सत्यमेव जयते

LIVESTOCK

Livestock and Poultry in Punjab (Re-organised) : 1966

No. 7.1 (Hundreds)

District	Cattle	Buffaloes	Horses and Ponies	Donkeys	Mules	Sheep	Goats	Camels	Pigs	Others	Total	Poultry
1	2	3	4	5	6	7	8	9	10	11	12	13
Gurdaspur ...	3,444	2,452	37	58	6	260	287	2	13	—	6,559	1,662
Amritsar ..	3,574	4,297	98	187	5	237	305	34	11	—	8,748	1,876
Kapurthala ..	1,316	1,180	11	6	1	13	124	2	3	—	2,656	538
Jullundur ..	2,652	2,753	22	35	4	66	553	13	6	—	6,104	1,798
Hoshiarpur ..	2,320	2,262	23	23	3	35	710	5	2	—	5,383	1,460
Rupar ...	906	1,029	6	20	2	12	503	19	42	—	2,539	1,668
Ludhiana ..	2,483	2,603	15	45	6	197	396	119	70	2	5,936	1,295
Ferozepore ...	4,820	4,630	47	87	1	1,320	949	282	15	—	12,151	2,220
Bhatinda ...	2,902	3,027	21	65	1	1,339	1,373	401	13	—	9,142	1,409
Sangrur ...	3,335	2,566	16	83	3	600	402	193	76	—	7,274	939
Patiala ...	3,445	2,565	15	56	5	359	440	101	164	—	7,150	1,620
Total 1966 ...	**31,197**	**29,364**	**311**	**665**	**37**	**4,438**	**6,042**	**1,171**	**415**	**2**	**73,642**	**16,485**
Total 1961 ...	**30,994**	**25,103**	**401**	**673**	**51**	**3,533**	**6,020**	**1,005**	**388**	**5**	**68,173**	**11,544**

Source : Deputy Commissioner/District Statistical Officers in the State.

LIVESTOCK

Cattle in Punjab (Re-organised) : 1966

No. 7.2 (Hundreds)

District	*Males above three years*		*Females above three years*				*Calves under one year*		*Calves one to three years*		Total cattle
	Breeding Bulls	Other bulls and bullocks	In milk	Dry	Not calved	Other cows*	Male	Female	Male	Female	
1	2	3	4	5	6	7	8	9	10	11	12
Gurdaspur ...	1	940	569	472	59	2	274	263	452	412	3,444
Amritsar ...	1	1,284	586	338	81	5	327	289	329	334	3,574
Kapurthala ...	(a)	457	222	134	29	1	106	95	138	134	1,316
Jullundur ...	1	1,271	365	209	29	3	193	173	231	177	2,652
Hoshiarpur ...	1	979	356	208	28	1	187	164	210	186	2,320
Rupar ...	(a)	546	97	59	12	(a)	44	40	60	48	906
Ludhiana ...	3	1,171	350	226	22	1	183	161	185	181	2,483
Ferozepore ...	16	2,125	719	432	59	14	372	348	379	356	4,820
Bhatinda ...	9	1,094	474	283	19	1	275	244	238	265	2,902
Sangrur ...	7	1,320	544	316	16	6	297	265	281	283	3,335
Patiala ...	4	1,449	304	525	27	3	263	247	319	304	3,445
Total 1966 ...	**43**	**12,636**	**4,586**	**3,202**	**381**	**37**	**2,521**	**2,289**	**2,822**	**2,680**	**31,197**
Total 1961 ...	**39**	**12,531**	**5,076**	**2,898**	**519**	**50**	**2,747**	**2,402**	**2,465**	**2,267**	**30,994**

(a) means less than 50.
*Permanently dry and incapable of bearing calves.

Source ; Deputy Commissioners/District Statistical Officers in the State.

LIVESTOCK

Buffaloes in Punjab (Re-organised) : 1966

No. 7.3 (Hundreds)

District	*Males above three years*		*Females above three years*				*Calves under one year*		*Calves from one to three years*		Total buffaloes
	Breading Bulls	Other bulls and bullocks	In milk	Dry	Not calved	*Others	Male	Female	Male	Female	
1	2	3	4	5	6	7	8	9	10	11	12
Gurdaspur ...	50	455	586	402	63	93	251	201	190	161	**2,452**
Amritsar ...	5	563	1,191	787	81	93	346	465	220	546	**4,297**
Kapurthala ...	1	244	279	193	26	19	82	108	76	152	**1,180**
Jullundur ...	2	390	835	482	40	8	204	326	112	354	**2,753**
Hoshiarpur ...	1	344	676	374	50	14	116	254	106	327	**2,262**
Ropar	1	1	379	235	25	(a)	42	136	18	192	**1,029**
Ludhiana ...	17	25	864	556	33	2	202	377	45	482	**2,603**
Ferozepore ...	7	307	1,247	939	76	34	405	624	165	826	**4,630**
Bhatinda ...	7	8	858	588	28	2	315	464	56	701	**3,027**
Sangrur ...	14	12	744	579	21	4	243	361	61	527	**2,566**
Patiala ...	5	56	789	562	31	12	214	345	63	488	**2,565**
Total 1966 ...	**110**	**2,405**	**8,448**	**5,697**	**474**	**281**	**2,420**	**3,661**	**1,112**	**4,756**	**29,364**
Total 1961 ...	**41**	**2,023**	**7,100**	**4,566**	**1,107**	**308**	**2,232**	**3,269**	**1,009**	**3,448**	**25,103**

(a) Means less than 50.
*Other buffaloes include permanently dry and sterile buffaloes.

Source : Deputy Commissioners/District Statistical Officers in the State.

LIVESTOCK

Horses and Ponies in Punjab (Re-organised) : 1966

No. 7.4

(Hundreds)

District	*Up to one year*			*One to three years*			*Over three years*			Total
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11
Gurdaspur ...	3	3	**6**	6	7	**13**	7	11	**18**	**37**
Amritsar ...	4	6	**10**	4	6	**10**	24	54	**78**	**98**
Kapurthala ...	(a)	1	**1**	1	1	**2**	3	5	**8**	**11**
Jullundur ...	(a)	1	**1**	3	1	**4**	6	11	**17**	**22**
Hoshiarpur ...	(a)	1	**1**	2	1	**3**	11	8	**19**	**23**
Rupar ...	(a)	1	**1**	(a)	1	**1**	3	1	**4**	**6**
Ludhiana ...	1	1	**2**	1	2	**3**	3	7	**10**	**15**
Ferozepore ...	2	2	**4**	3	5	**8**	9	26	**35**	**47**
Bhatinda ...	1	1	**2**	1	3	**4**	3	12	**15**	**21**
Sangrur ...	1	1	**2**	1	2	**3**	3	8	**11**	**16**
Patiala ...	(a)	1	**1**	1	3	**4**	3	7	**10**	**15**
Total 1966 ...	**12**	**19**	**31**	**23**	**32**	**55**	**75**	**150**	**225**	**311**
Total 1961 ...	**21**	**22**	**43**	**28**	**34**	**62**	**120**	**176**	**296**	**401**

Source : Deputy Commissioners/District Statistical officers in the State.

(a) means less than 50.

LIVESTOCK

Donkeys and Mules in Punjab (Re-organised) : 1966

No. 7.5

(Hundreds)

District	Donkeys			Mules
	Male	Female	Total	
1	2	3	4	5
Gurdaspur ...	30	28	**58**	6
Amritsar ...	60	127	**187**	5
Kapurthala ...	3	3	**6**	1
Jullundur ...	21	14	**35**	4
Hoshiarpur ...	11	12	**23**	3
Rupar ...	8	12	**20**	2
Ludhiana ...	29	16	**45**	6
Ferozepore ...	41	46	**87**	1
Bhatinda ...	41	24	**65**	1
Sangrur ...	44	39	**83**	3
Patiala ...	32	24	**56**	5
Total 1966 ...	**320**	**345**	**665**	**37**
Total 1961 ...	**356**	**317**	**673**	**51**

Source : Deputy Commissioners/District Statistical Officers in the State.

LIVESTOCK

Sheep in Punjab (Re-organised) : 1966

No. 7.6 (Hundreds)

District	Over one year			Up to one year	Total
	Male	Female	Total		
1	2	3	4	5	6
Gurdaspur ...	80	82	**162**	98	**260**
Amritsar ...	31	132	**163**	74	**237**
Kapurthala ...	1	8	**9**	4	**13**
Jullundur ...	6	40	**46**	20	**66**
Hoshiarpur ...	5	13	**18**	17	**35**
Rupar ...	2	6	**8**	4	**12**
Ludhiana ...	19	116	**135**	62	**197**
Ferozepore ...	151	795	**946**	374	**1,320**
Bhatinda ...	78	881	**959**	380	**1,339**
Sangrur ...	32	376	**408**	192	**600**
Patiala ...	27	224	**251**	108	**359**
Total 1966 ...	**432**	**2,673**	**3,105**	**1,333**	**4,438**
Total 1961 ...	**393**	**2,310**	**2,703**	**830**	**3,533**

Source: Deputy Commissioers/District Statistical Officers in the State.

GOATS, CAMELS AND PIGS

LIVESTOCK

Goats, Camels and Pigs in Punjab (Re-organised) : 1966

No. 7.7

(Hundreds)

District	Goats					Camels					Pigs	Others
	Over one year			Up to one year	Total Goats	*Over four years*			Four years and under	Total camels		
	Male	Female	Total			Male	Female	Total				
1	2	3	4	5	6	7	8	9	10	11	12	13
Gurdaspur ...	64	98	**162**	125	**287**	(a)	(a)	**1**	1	**2**	**13**	—
Amritsar ...	21	166	**187**	118	**305**	17	8	**25**	9	**34**	11	—
Kapurthala ...	7	70	**77**	47	**124**	1	(a)	**1**	1	**2**	3	—
Jullundur ...	20	313	**333**	220	**553**	9	2	**11**	2	**13**	6	—
Hoshiarpur ...	20	411	**431**	279	**710**	3	1	**4**	1	5	2	—
Rupar ...	33	255	**288**	215	**503**	15	1	**16**	3	**19**	42	—
Ludhiana ...	17	219	**236**	160	**396**	89	12	**101**	18	**119**	70	2
Ferozepore ...	51	533	**584**	365	**949**	182	61	**243**	39	**282**	15	—
Bhatinda ...	33	738	**771**	602	**1,373**	226	76	**302**	99	**401**	13	—
Sangrur ...	14	214	**228**	174	**402**	102	42	**144**	49	**193**	6	—
Patiala ...	19	239	**258**	182	**440**	60	23	**83**	18	**101**	164	—
Total 1966 ...	**299**	**3,256**	**3,555**	**2,487**	**6,042**	**704**	**226**	**931**	**240**	**1,171**	**415**	**2**
Total 1961 ...	**530**	**3,263**	**3,793**	**2,227**	**6,020**	**673**	**233**	**906**	**99**	**1,005**	**388**	**5**

(a) Less than 50.

Source : Deputy Commissioners/District Statistical Ofifcers in the State.

LIVESTOCK

Fowls, Ducks, Turkeys and other Poultry in Punjab (Re-organised) : 1966

No. 7.8

(Hundreds)

District	*Fowls*				*Ducks*				Turkeys	Others	Grand Total
	Hens	Cocks	Chi-ckens	Total	Ducks	Drakes	Duckl-ing	Total			
1	2	3	4	5	6	7	8	9	10	1	12
Gurdaspur ...	456	370	336	1,162	5	6	21	32	—	468	1,662
Amritsar ...	695	206	936	1,837	23	10	6	39	—	(a)	1,876
Kapurthala ...	266	52	213	531	3	2	1	6	—	1	538
Jullundur ...	714	152	925	1,791	4	2	1	7	—	—	1,798
Hoshiarpur ...	604	114	737	1,455	2	1	1	4	—	(a)	1,460
Rupar ...	445	62	1,147	1,654	4	1	(a)	5	—	9	1,668
Ludhiana ...	630	135	513	1,278	8	4	2	14	—	3	1,295
Ferozepore ...	896	330	973	2,199	13	5	3	21	—	(a)	2,220
Bhatinda ...	554	191	657	1,402	4	2	1	7	—	1	1,409
Sangrur ...	350	111	457	918	11	6	3	20	—	1	939
Patiala ...	728	126	697	1,551	15	9		27	—	42	1,620
Total 1966 ...	6,338	1,849	7,591	15,778	92	48	42	182	—	525	16,485
Total 1961 ...	4,096	1,306	5,741	11,143	118	60	55	233	—	168	11,544

(a) Less than 50.

Source : Deputy Commissioners/District Statistical Officers in the State.

LIVESTOCK

Number of Cattle and Poultry in Punjab (Re-organised) 1966 per Square Kilometre

No. 7.9

District	Number in 1966 per Square Kilometre							
	Cattle	Buffaloes	Horses and Ponies	Donkeys	Sheep	Goars	Camels	Poultry
1	2	3	4	5	6	7	8	9
Gurdaspur ...	99	71	1	2	7	9	(a)	35
Amritsar ...	70	85	2	4	5	6	(a)	37
Kapurthala ...	79	71	1	(a)	1	7	(a)	32
Jullundur ...	76	79	1	1	2	16	(a)	52
Hoshiarpur ...	58	57	1	1	1	18	(a)	39
Rupar ...	43	94	(a)	1	1	24	1	80
Ludhiana ...	72	76	(a)	1	6	12	3	49
Ferozepore ...	48	46	(a)	1	13	9	3	22
Bhatinda ...	42	44	(a)	3	19	20	(a)	20
Sangrur ...	65	50	(a)	2	12	8	4	18
Patiala ...	69	51	(a)	1	7	9	2	33

(a) Less than 1.

LIVESTOCK

Number of Cattle and Poultry in Punjab (Re-organised), 1966 per thousand Human Beings*

No. 7.10

District	Number in 1966 per thousand human beings*							
	Cattle	Buffaloes	Horses and Ponies	Don-keys	Sheep	Goats	Camels	Poultry
1	2	3	4	5	6	7	8	9
Gurdaspur ...	352	250	4	6	27	29	(a)	124
Amritsar ...	233	280	6	12	15	20	2	122
Kapurthala ...	383	343	3	2	4	36	(a)	156
Jullundur ...	216	224	2	3	5	45	1	147
Hoshiarpur ...	266	259	3	3	4	81	(a)	167
Rupar ...	192	218	1	4	3	107	4	353
Ludhiana ..	243	254	1	4	19	39	12	127
Ferozepore ..	298	286	3	5	82	59	17	137
Bhatinda ..	275	287	2	6	127	130	38	133
Sangrur ..	347	267	2	9	63	42	20	98
Patiala ..	328	245	1	5	43	42	10	154

(a) Less than one.
*Human population Figures according to 1961 census

LIVESTOCK

Agricultural Machinery and Implements in Punjab (Re-organised), 1966—*contd*

No. 7.11

District	*Ploughs*			*Sugarcane Crushers*			Tractors	Carts
	Wooden	Iron	Total	Worked by power	Worked by bullocks	Total		
1	2	3	4	5	6	7	8	9
Gurdaspur ...	84,535	75,761	**1,60,296**	140	15,411	**15,551**	234	7,552
Amritsar ...	48,875	72,433	**1,21,308**	327	15,095	**15,422**	570	13,839
Kapurthala...	20,685	21,253	**41,938**	30	4,673	**4,703**	174	9,000
Jullundur ...	68,573	45,341	**1,13,914**	299	19,292	**19,591**	873	28,830
Hoshiarpur...	60,852	40,667	**1,01,519**	111	14,152	**14,263**	381	24,203
Rupar ...	24,011	16,289	**40,300**	108	3,867	**3,975**	86	11,165
Ludhiana ...	56,441	59,127	**1,15,568**	953	4,139	**5,092**	1,625	32,532
Ferozepore...	1,42,942	1,14,716	**2,57,658**	423	3,258	**3,681**	3,491	62,588
Bhatinda ...	84,065	60 781	**1,44,846**	265	666	**931**	794	17,620
Sangrur ...	65,877	54,377	**1,20,254**	128	1,574	**1,702**	1,023	40,824
Patiala ...	35,574	64,481	**1,00,055**	337	4,459	**4,796**	990	32,880
Total 1966 ...	**6,92, 430**	**6,25,226**	**13,17,656**	**3,121**	**86,586**	**89,707**	**10,241**	**2,81,033**
Total 1961 ...	**6,73,835**	**4,11,815**	**10,85,650**	**1,566**	**73,691**	**75,257**	**4,935**	**2,83,575**

LIVESTOCK

Agricultural Machinery and Implements in Punjab (Re-organised), 1966—*concld*

No. 7.11

District	*Ghanis Capacity*		Total	Oil Engines with pumping sets	Electric Pumps for tube wells
	Five seers and above	Less than five seers			
1	10	11	12	13	14
Gurdaspur ...	216	19	235	231	1,045
Amritsar ...	105	11	116	385	3,697
Kapurthala ...	-	13	13	580	911
Jullundur ...	49	16	65	1,854	4,306
Hoshiarpur ...	72	5	77	2,020	1,715
Rupar ...	79	19	98	422	492
Ludhiana ...	93	10	103	7,784	3,377
Ferozepore ...	149	22	171	3,219	1,439
Bhatinda ...	342	52	394	1,818	204
Sangrur ...	266	138	404	3,971	1,097
Patiala ...	147	64	211	3,144	1,715
Total 1966 ...	1,518	369	1,887	25,428	19,998
Total 1961 ...	1,294	418	1,712	6,983	6,565

Sources—Director of Land Records, Punjab.

LIVESTOCK

Number of Livestock and Poultry in various States of India

No. 7.12

State	Number—(000)								Tractors (No.)
	Cattle	Buffaloes	Sheep	Goats	Horses and Ponies	Other Livestock	Total Livestock	Poultry	
1	2	3	4	5	6	7	8	9	10
1961									
Andhra Pradesh ...	12,345	6,949	8,363	4,247	63	676	32,643	16,248	1,762
Assam ...	6,488	583	54	1,885	17	452	9,479	9,907	489
Bihar ...	16,104	3,698	1,156	8,641	133	848	30,580	12,248	1,520
Gujarat ...	6,557	2,917	1,481	2,223	113	164	13 455	2,048	2,005
Jammu and Kashmir ...	1,841	401	1,163	577	69	34	4,085	1,611	132
Kerala ...	2,753	485	24	1,312	(a)	123	4,698	9,106	276
Madhya Pradesh ...	24,774	5,576	1,009	5,539	203	466	37,567	6,525	2,025
Madras ...	10,826	2,594	7,160	3,429	20	610	24,639	11,293	1,387
Maharashtra ...	15,328	3,087	2,093	5,181	105	255	26,049	10,578	1,427
Orissa ...	9,810	1,075	994	2,382	58	210	14,529	6,548	194
Mysore ...	9,673	3,026	4,765	2,894	41	269	20,668	8,841	981
Punjab (Re-organised) ...	3,099	2,510	353	602	40	213	6,817	1,154	4,935
Rajasthan ...	13,136	4,019	7,360	8,052	94	848	33,509	718	3,196
Uttar-Pradesh ...	26,284	10,973	2,462	7,958	296	1,431	49,404	3,254	7,139
West Bengal ...	11,476	986	535	4,513	25	135	17,670	11,772	330

(a)—below 500.

Source Ministry of Food and Agriculture, Government of India.

LIVESTOCK

Working Cattle in Various States of India

No. 7.13

State	Number (000)			
	Cattle		*Buffaloes*	
	Males	Females	Males	Females
1	2	3	4	5
1961				
Andhra Pradesh ...	4,731	267	198	64
Assam ...	2,219	105	171	34
Bihar ...	6,977	249	589	74
Gujarat ...	2,958	9	23	12
Jammu and Kashmir ...	490	1	28	6
Kerala ...	515	11	268	7
Madhya Pradesh ...	8,793	170	1,084	15
Madras ...	4,143	657	283	92
Maharashtra ...	6,100	36	305	30
Mysore ...	3,346	349	258	23
Orissa ...	4,200(a)	187	444	41
Punjab (erstwhile) ...	2 422	4	228	31
Rajasthan ...	3,874	31	135	17
Uttar Pradesh ...	12,953	5	1,128	23
West Bengal ...	4,322	32	479	6

Source :—Ministry of Food and Agriculture, Government of India.

Note.—Working cattle include bulls, cows, and working buffaloesinclude buffaloes and she-buffaloes over 3 years kept for work only.

(a) Includes data for used bulls for breeding also.

ANIMAL HUSBANDRY

Veterinary Institutions and their Staff in Punjab

No. 7.14

Year / District	Number of Veterinary Hospitals	Number of Permanent outlying Dispensaries	Number of temporary Outlying Dispensaries attached to Hospitals	Number of Veterinary Touring Dispensaries	Number of 1st Aid Centres	Number of Veterinary Assistant Surgeons	Number of Animal Husbandry Assistants	Number of Compounders of Provincialized Dispensaries	Number of Stock Assistants	Number of Dressers and Farriers
1	2	3	4	5	6	7	8	9	10	11
Erstwhile Punjab										
1960-61 ...	294	291	586	1	204	293	53	239	444	137
1961-62 ...	305	322	700	1	277	378	47	265	507	141
1962-63 ...	315	322	703	1	277	363	43	294	539	141
1963-64 ...	325	322	703	1	277	392	35	294	551	141
1964-65 ...	337	323	727	1	277	386	35	299	601	141
Re-organised Punjab										
1965-66 ...	189	201	278	1	135	211	20	185	360	98
1966-67 ...	194	201	278	3	135	221	22	187	375	114
Gurdaspur ...	17	11	46	—	4	18	—	8	25	—
Amritsar ...	28	29	44	—	16	30	3	9	55	—
Kapurthala ...	8	12	2	—	21	9		20	18	13
Jullundur ...	22	14	19	1	3	25	—	5	31	—
Hoshiarpur ...	14	16	38	—	8	15	—	49	29	13
Rupar ...	11	11	21	—	3	12	—	—	22	—

Ludhiana	...	19	8	57	—	7	26	2	9	55	—
Ferozepore	...	28	18	31	—	22	31	1	7	29	—
Bhatinda	...	19	32	1	—	49	21	2	39	42	25
Sangrur	...	13	27	7	1	2	17	8	2	33	33
Patiala	...	15	23	12	1	—	17	6	39	36	30

Source ; Director of Animal Husbanory, Punjab.

ANIMAL HUSBANDRY

Livestock Development Centres in Punjab

No. 7.15

Year / District	*Artificial Insemination Centres*		Number of Key villages attached	Surra Centres	Sheep and Goat Demonstration Centres	Number of working Donkey Stallions	Sheep and Wool Extension Centres	Number of Gaushalas developed	Number of Gosadans
	Rural	Urban							
1	2	3	4	5	6	7	8	9	10
Erstwhile Punjab									
1960-61 ...	30	12	152	31	7	40	32	17	5
1961-62 ...	35	8	167	27	7	40	36	22	6
1962-63 ...	40	5	235	27	7	40	40	27	6
1963-64 ...	39	5	241	29	7	40	44	32	7
1964-65 ...	43	5	285	31	7	37	46	37	7
Re-organised Punjab									
1965-66 ...	29	4	198	12	5	24	12	17	3
1966-67 ...	30	4	202	12	5	25	12	20	3
Gurdaspur ...	2	—	16	3	—	7	—	—	—
Amritsar ...	4	—	28	3	—	4	—	1	—
Kapurthala ...	1	1	6	—	—	1	—	2	—
Jullundur ...	3	1	18	1	—	4	—	1	—
Hoshiarpur ...	1	1	10	—	—	4	—	2	1
Rupar ...	1	—	6	2	—	—	—	—	—

Ludhiana	...	5	—	24	—	—	3	—	1	1
Ferozepore	...	2	—	16	3	5	1	6	5	—
Bhatinda	...	4	—	24	—	—	—	4	3	—
Sangrur	...	3	—	22	—	—	—	2	1	—
Patiala	...	4	1	32	—	—	1	—	4	1

Source: Diretor of Animal Husbandry, Punjab.

*Private but aided by Government.

Work done in the Veterinary

No. 7.16

Year / District	Number of cases treated	Castrations performed	*Number of inoculations performed against*		
			R.P.	H.S.	B.Q.
1	2	3	4	5	6
1960-61 ...	13,96,087	1,14,356	2,145	53,176	1,293
1961-62 ...	14,11,645	1,30,682	1,776	6,300	2,797
1962-63 ...	16,21,579	1,31,427	50	6,058	3,151
1963-64 ...	19,28,165	1,65,360	302	8,819	2,126
1964-65 ...	22,23,322	1,51,668	—	315	573
1965-66 ...	17,16,656	1,45,565	293	5,833	1,933
1966-67 ...	19,36,432	1,17,949	—	5,435	198
1966-67					
Gurdaspur ...	1,14,232	7,453	—	—	—
Amritsar ...	2,08,877	11,039	—	—	—
Kapurthala ...	1,65,508	6,202	—	931	—
Jullundur ...	2,22,209	12,203	—	—	—
Hoshiarpur ...	1,17,946	9,713	—	1,454	—
Rupar ...	18,414	1,622	—	—	—
Ludhiana ...	1,21,032	9,408	—	1,396	198
Ferozepore ...	1,49,729	14,570	—	1,654	—
Bhatinda ...	2,57,435	17,559	—	—	—
Sangrur ...	2,93,745	16,457	—	—	—
Patiala ...	2,67,305	11,723	—	—	—

R.P.—Rinderpest.

H.S.—Hamorrhagic Septicaimia.

B.Q.—Black Quarter.

R.K.—Ranikhet.

F.P.—Fowl Pox.

HUSBANDRY

Institutions in Punjab (Re-organised)

Number of vaccinations performed					*Number of animals covered by A.I. Method*		*By natural method at A.I. Centres*	
R.P.	H.S.	B.Q.	R.K.	F.P	Cows	Buffaloes	Cows	Buffaloes
7	8	9	10	11	12	13	14	15
9,184	8,96,414	6,673	1,57,366	1,828	18,288	15,263	3,464	8,698
64,597	9,68,973	11,105	1,82,856	1,256	25,943	24,358	2,928	6,694
1,92,565	13,24,675	33,158	2,47,183	3,781	34,861	31,289	2,644	6,680
9,08,688	23,83,326	23,264	5,66,569	6,070	53,539	44,942	2,698	7,944
11,65,193	20,05,714	19,910	5,39,693	31,442	53,390	52,650	2,202	7,456
11,18,398	11,70,861	16,952	2,63,969	20,773	58,661	60,768	3,243	8,507
7,89,437	13,34,322	18,153	1,69,140	12,398	68,780	73,144	3,555	8,682
1,67,306	1,71,019	447	13,581	1,875	10,195	9,485	34	234
1,65,198	2,11,542	—	8,530	—	10,628	9,840	446	1,078
64,475	1,04,923	230	6,013	—	5,242	3,929	50	441
74,098	71,851	3,110	6,730	300	10,111	8,426	428	986
15,885	1,06,925	1,919	17,638	400	6,832	3,061	418	352
266	4,963	750	—	—	2,691	3,568	110	199
56,561	1,84,967	2,240	32,706	2,663	8,155	12,120	272	1,402
1,52,770	1,92,411	2,518	18,533	475	1,467	5,276	124	830
3,339	84,196	450	10,555	1,200	2,581	6,312	460	1,143
35,873	70,730	4,830	9,332	1,217	4,221	5,922	445	721
53,666	1,30,795	1,659	45,522	4,268	6,657	5,205	768	1,296

Source : Director of Animal Husbandry, Punjab.

ANIMAL HUSBANDRY

Mortality* amongst Livestock due to Contagious Diseases in Punjab

No. 7.17

Year / District	Cattle	Buffaloes	Equines	Sheep	Goats	Dogs	Camels
1	2	3	4	5	6	7	8
Erstwhile Punjab							
1961-62 ...	2,063	10,453	20	290	222	22	40
1962-63 ...	1,488	8,420	5	105	36	142	1
1963-64 ...	1,435	6,603	6	17	7	85	—
1964-65 ...	2,818	5,051	1	171	44	21	4
Re-organised Punjab							
1965-66 ...	126	1,770	—	—	5	—	2
1966-67 ...	526	1,733	—	—	—	12	12
Gurdaspur ...	38	678	—	—	—	—	—
Amritsar ...	—	145	—	—	—	—	
Kapurthala ...	24	197	—	—	—	—	—
Jullundur ...	84	95	—	—	—	—	—
Hoshiarpur ...	153	208	—	—	—	—	—
Rupar ...	—	10	—	—	—	—	—
Ludhiana ...	19	38	—	—	—	—	—
Ferozepore ...	29	265	—	—	—	12	—
Bhatinda ...	14	28	—	—	—	—	—
Sangrur ...	61	67	—	—	—	—	—
Patiala ...	104	2	—	—	—	—	12

*In Government Institutions and out breaks which have come to the notice of Director of Animal Husbandry.

Source: Director of Animal Husbandry, Punjab.

ANIMAL HUSBANDRY

Number of Bulls kept in artificial Insemination Centres, and stray and wild cattle caught in Punjab

No. 7.18

Year / District	*Number of bulls kept in A.I. Centres and key villages for insemination*		*Number of bulls kept in key villages for natural services*		Number of calves subsidised	Number of Gaushalas affiliated with the Gau shala Sangh in the State	*Number of stray and wild cattle caught*	
	Cows	Buff.	Cows	Buff.			Stray	Wild
1	2	3	4	5	6	7	8	9
Erstwhile Punjab								
1962-63 ...	92	88	142	174	596	90	4,046	506
1963-64 ...	93	93	160	194	335	92	5,047	970
1964-65 ...	93	106	192	203	437	96	6,285	1,014
Re-organised Punjab								
1965-66 ...	73	76	136	155	227	61	4,758	600
1966-67 ...	75	79	128	165	—	61	4,523	139
Gurdaspur ...	6	5	6	12	—	—	103	—
Amritsar ...	9	12	21	26	—	4	372	—
Kapurthala ...	4	4	1	6	—	13	43	7
Jullundur ...	9	8	11	16	—	5	89	—
Hoshiarpur ...	5	5	10	9	—	5	596	1
Rupar ...	2	2	7	7	—	—	—	—
Ludhiana ...	11	12	23	29	—	3	70	42
Ferozepore ...	4	5	14	17	—	9	327	—
Bhatinda ...	7	8	8	18	—	10	802	—
Sangrur ...	7	7	10	7	—	7	1,114	44
Patiala ...	11	11	17	18	—	7	375	35

Source : Director of Animal Husbandry, Punjab.

ANIMAL HUSBANDRY

Number of Recognised Slaughter Houses and Livestock Slaughtered therein in Punjab

No. 7.19

Year / District	Number of recognised slaughter houses	*Animals slaughtered*			Slaughtering fee charged per animal (Rupees)
		Sheep and goats	Pigs	Total	
1	2	3	4		6
Erstwhile Punjab					
1962-63 ...	116	4,06,975	10,260	4,17,235	
1963-64 ...	124	4,31,519	9,246	4,40,765	
1964-65 ...	124	4,33,898	9,820	4,43,718	
Re-organised Punjab					
1965-66 ...	77	2,72,802	4,923	2,77,725	0.12 to 1.00
1966-67 ...	78	2,99,667	6,714	3,06,381	0.25 to 0.62
Gurdaspur ...	11	35,196	43	35,239	0.50
Amritsar ...	5	83,643	12	83,655	0.50
Kapurthala ...	4	8,754	13	8,767	0.50
Jullundur ...	8	43,508	18	43,526	0.25 to 0.50
Hoshiarpur ...	6	16,359	197	16,556	0.25 to 0.50
Rupar ...	4	9,616	2,344	11,960	0.25
Ludhiana ...	12	..	..	..	..
Ferozepore ...	8	27,704	...	27,704	0.25 to 0.50
Bhatinda	6	26,649	284	26,933	0.25 to 0.50
Sangrur ...	7	20,075	241	20,316	0.62
Patiala ...	7	28,163	3,562	31,725	0.25 to 0.50

Source : Director of Animal Husbandry, Punjab.

FISHERIES STATISTICS

Fisheries Development in Punjab

No. 7.20

Years/District	Area stocked in hectares	Fishing Licences issued	Total receipt from Fisheries (000) Rs	Number of cases detected fishing without licence	Compensation realised (Rs)
1	2	3	4	5	6
Erstwhile Punjab					
1960-61 ...	204	5,419	728	315	1,629
1961-62 ...	365	4,385	886	448	3,367
1962-63 ...	274	4,276	841	475	2,543
1963-64 ...	420	5,335	805	910	3,879
1964-65 ...	605	6,430	993	592	4,092
Re-organised Punjab					
1965-66 ...	237	376	437	109	900
1966-67 ...	212	45	647	105	710
Gurdaspur ...	45	—	19	16	46
Amritsar ...	10	—	95	7	22
Kapurthala ...	31	—	161	4	94
Jullundur ...	6	26	48	16	—
Hoshiarpur ...	6	—	24	8	43
Rupar ...	2	19	47	1	4
Ludhiana ...	29	—	27	22	175
Ferozepore ...	4	—	79	4	12
Bhatinda ...	17	—	14	2	9
Sangrur ...	31	—	33	3	87
Patiala ...	31	—	100	22	218

Source : Director and Warden of Fisheries, Punjab.

POULTRY STATISTICS

Number of Government Poultry Farms in Punjab (Re-organised) during 1966-67.

No. 7.21

District	Govern-ment Poultry Farms	Poultry Extension Centres	Intensive Poultry Develop-ment Blocks	Poultry cum-Piggery Centres	Total
1	2	3	4	5	6
Gurdaspur ...	1	1	2	—	4
Amritsar ...	—	1	2	1	4
Kapurthala ...	—	1	—	1	2
Jullundur ...	1	1	4	1	7
Hoshiarpur ...	—	—	6	—	6
Rupar ...	—	—	2		2
Ludhiana ...	—	—	3	1	4
Ferozepore ...	—	—	1	2	3
Bhatinda ...	—	2	—	1	3
Sangrur ...	1	—	—	1	2
Patiala ...	—	2	4	1	7
Total ...	3	8	24	9	44

Source : Director of Animal Husbandry, Punjab (PoultrySection).

POULTRY STATISTICS

Poultry Birds in Government Poultry Farms in Punjab (Re-organised) during 1966-67

No. 7.22

District	Opening balance	Birds hatched during the year	Birds received from other Farms	Total	Birds transferred to other Farms	Birds sold	Birds Died	Balance at the end of year
1	2	3	4	5	6	7	8	9
Gurdaspur ...	6,019	92,446	—	98,465	—	37,527	6,096	54,842
Amritsar ...	2,990	4,450	2,000	9,440	—	4,662	1,425	3,353
Kapurthala ...	—	—	—	—	—	—	—	—
Jullundur ...	5,040	45,678	3,275	53,993	50	39,994	9,607	4,342
Hoshiarpur ...	—	—	—	—		—	—	—
Rupar ...	—	—	—	—	—	—	—	
Ludhiana ...	2,639	2,080	260	4,979	—	2,015	371	2,593
Ferozepore ...	121	2,648	—	2,769	—	1,288	—	1,481
Bhatinda ...	1,176	1,384	—	2,560	—	1,634	244	682
Sangrur ...	6,670	19,232	—	25,902	—	21,277	1,434	3,191
Patiala ...	1,355	8,708	1,326	11,389	—	9,442	248	1,699
Total ...	26,010	1,76,626	6,861	209,497	50	1,17,839	19,425	72,183

Source : Director of Animal Husbandry, Punjab. (Poultry Section).

POULTRY STATISTICS

Egg Production in Government Poultry Farms in Punjab, (Re-organised) : 1966-67

No. 7.23

District	Opening balance	Eggs laid during the year	Eggs received from other Farms	Total	Eags despatch-ed to other Farms	Eags sold for hatching	Eggs sold for table purposes	Eggs issued for hatching*	Destroyed or broken	Balance at the end of year
1	2	3	4	5	6	7	8	9	10	11
Gurdaspur ...	1,756	1,69,318	—	1,71,074	—	639	98,663	68,209	—	3,563
Amritsar ...	5,597	1,25,540	—	1,31,137	—	459	1,18,065	11,652	44	917
Kapurthala ...	—	—	—	—	—	—	—	—	—	—
Jullundur ...	3,340	1,83,025	500	1,86,865	—	1,155	1,14,532	64,527	145	6,506
Hoshiarpur ...	—	—	—	—	—	—	—	—	—	—
Rupar ...	—	—	—	—	—	—	—	—	—	—
Ludhiana ...	656	1,10,066	—	1,10,722	—	—	1,00,113	—	1,751	8,858
Ferozepore ...	—	26,622	1,200	27,822	—	—	19,463	8,359	—	—
Bhatinda ...	489	71,078	—	71,567	—	63	62,810	7,441	84	1,169
Sangrur	2,178	1,70,297	—	1,72,475	7,370	2,325	1,33,782	27,308	—	1,690
tiala ...	1,228	1,11,258	9,631	1,22,117	—	13	1,10,300	11,769	—	35
Total	**15,244**	**9,67,204**	**11,331**	**9,93,779**	**7,370**	**4,654**	**7,57,728**	**1,99,265**	**2,024**	**22,738**

Source : Director of Animal Husbandry, Punjab (Poultry Section).

*Eggs issued for hatching in the Government Poultry Farms.

SECTION VIII

ELECTRICITY

This Section deals with the statistics relating to the installed capacity, generation, consumption etc. of electricity in the State of Punjab.

Tables 8.1 and 8.2 give figures of installed plant capacity, electricity generated by ownership and KWH generated per square Kilometre and per thousand of population for different years in the Punjab.

Table 8.3 shows generation and sale of electric power for different uses from 1951 to 1965-66.

Table 8.4 gives the number of consumers using electricity for various purposes from 1951 to 1965-66.

Table 8.5 shows the annual *per capita* consumption of electricity in Punjab for different years and sectors.

Table 8.6 gives the number of towns/villages electrified in Punjab.

Table 8.7 shows the L.T. an d 11 Kv. lines in Punjab, as on 31st March, 1967.

Tables 8.8 and 8.9 show installed plant capacity, electricity generated, consumed and number of consumers in India (Statewise) and KWH generated, consumed per square kilometre and per thousand of population in India (Statewise).

Table 8.10 depicts annual *per capita* (State-wise) consumption of electricity in India as on 31st March, 1966.

Table 8.11 shows electricity sold and lost in-side and outside the Punjab State.

Table 8.12 gives figures of revenue assessed from the sale of power to various categories of consumers.

Table 8.13 shows load connected to the Mains of Punjab State Electricity Board.

Table 8.14, 8.15 and 8.16 depict the average revenue assessed per annum of (i) per unit sold (ii) per KW of connected load (III) per consumer.

Table 8.17 shows the number of towns/villages electrified in various ranges of population.

Tables 8.18 and 8.19 give the number of applications lying pending due to different reasons and in diffrent periods respectively.

Tables 8.20 and 8.21 give the information regarding consumption and number of consumers in Reorganised Punjab.

The data have been collected from the Central Water & Powe Commissioner, Government of India and Punjab State Electricity Board.

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ELECTRICITY

Installed Plant Capacity and Electricity Generated by Ownership in Punjab (Erstwhie)

No. 8.1

Year	Installed Plant Capacity (Kiilowatt) as on 31st December,						KW H Generated (millions)					
	Public Sector		*Private Sector*				*Public Sector*		*Private Sector*			
	Govern-ment	State Electri-city Board	Power Corpo-ration	Munici-pality	Com-panies	Total	Govern-ment	State Electri-city	Power Corpora-tion	Munici-pality	Com-panies	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
*1951 ...	57,734	—	—	3,656	9,221	70,611	183.278	—	—	13.957	9.948	207.183
*1956 ...	1,56,948	—	—	10,156	8,359	1,75,463	413.812	—	—	22.269	4.744	440.825
1960-61 ...	—	2,69,888	—	3,660	3,529	2,77,077	—	988.744	—	13.589	1.305	1,003.638
1961-62 ..	—	4,85,850	—	3,660	3,634	4,93,144	—	1,847.580	—	13.276	0.945	1,861.801
1962-63 ...	—	6,73,536	—	3,660	2,774	6,79,970	—	2,367.817	—	11.833	0.938	2,380.588
1963-64 ...	—	6,83,497	—	3,660	2,399	6,89,556	—	2,985.385	—	11.733	0.813	2,997.931
1964-65 ...	—	6,84,329	—	3,660	2,569	6,90,558	—	3,200.745	—	11.281	0.747	3,212.773
1965-66 ...	—	7,02,765	—	3,660	204	7.06.629	—	3,406.070	—	9.595	—	3,415.665

*According to calender year

Source : Central Water and Power Commission

ELECTRICITY

Plant Capacity and KWH Generated per Square Kilometre and per Thousand of Population in Punjab (Erstwhile)

No. 8.2

Year	* * Population (thousand)	Area (Square Kilometre)	*Installed Plant Capacity (kW)*			*KWH Generated*		
			Total	Per 1,000 of Population	Per Square Kilometre	Total (Millions)	Per 1000 of Population	Per square Kilometre
1	2	3	4	5	6	7	8	9
*1951 ..	16,224	1,22,517	70,611	4.35	0.57	207.183	12,770	1,691
*1956 ..	18,232	1,22,517	1,75,463	9.62	1.43	440.825	24,179	3,598
1960-61 ...	20,081	1,22,517	2,77,077	13.79	2.25	1,003.638	49,979	8,192
1961-62 ...	20,595@	1,22,517	4,93,144	23.94	4.02	1,861.801	90,401	15,197
1962-63 ...	21,101@	1,22,517	6,69,970	32.22	5.55	2,380.588	1,12,819	19,431
1963-64 ...	21,624@	1,22,517	5,97,551	31.75	5.60	2,997.931	1,39,000	24,469
1964-65 ...	22,270	1,22,517	6,90,558	31.01	5.64	3,212.773	1,44,215	26,223
1965-66 ...	22,444***	1,22,517	7,06,629	31.76	5.77	3,415.666	1,52,186	27,653

Source : Central Water and Power Commission

*According to calendar year.

**Estimated Population worked out by C.W.P.C.

@Estimated Population worked by E.S.O. Punjab

***Estimated population as worked out by Punjab State Electricity Board, Punjab.

ELECTRICITY

Generation and Consumption of Electric Power in Punjab(Erstwhile)

No. 8.3

(Lakh KWH)

Year	Total Units generated	Sold										
		Domestic		*Commercial*		*Industrial*		Public Lighting	Traction	Irrigation water-Agricultural dewatering	Public water-works and sewerage	Total
		Heat and small power	Lights and fans	Heat and small power	Lights and Fans	Power at low medium volt	Power at high medium volt					
1	2	3	4	5	6	7	8	9	10	11	12	13
*1951	2,071.83	62.00	186.98	31.60	88.46	243.53	317.75	24.43	..	4.90	65.89	**1,025.54**
*1956	4,408.25	57.90	244.84	66.14	246.25	675.97	474.19	68.62	....	199.33	92.43	**2,125.67**
1960-61	10,036.38	152.75	545.92	133.99	479.98	1,837.22	1,722.52	90.92	..	748.48	91.21	**5 802 99**
1961-62	18,618.01	179.09	619.35	152.83	560.04	2,107.47	8,903.87	125.20	..	996.90	105.12	**13,749.87**
1962-63	23,805.88	281.31	817.12	202.96	638.74	2,333.01	11,649.81	89.84	....	1,113.53	108.85	**17,235.17**
1963-64	29,979.31	210.24	702.01	173.30	589.20	2,948.58	16,618.72	101.43	....	1,133.40	77.14	**22,554.02**
1964-65	32,127.73	236.31	754.55	207.66	614.06	3,172.63	17,521.96	109.64	..	1,247.59	99.48	23,963.88
1965-66	34,156.66	42.85	1,092.59	59.95	804.36	3,692.11	15,464.91	98.71	—	2,108.52	134.11	**23,498.09**

Source : Central Water and Power Commission

*According to calendar year.

ELECTRICITY

Number of Consumers in Punjab (Erstwhile)

No. 8.4

Year	*Light and Small power*				Industrial power indcluding electric traction and Public Water-works		public lighting		Irrigation		Total Number of Consumers		
	Domestic or residential		Commercial										
	AC	DC	AC	DC	AC	DC	AC	DC	AC	DC	AC	DC	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
*1951 ...	78,969	13,595	8,491	25	1,574	488	66	7	119	8	**89,219**	**14,123**	**1,03,342**
*1956 ...	1,36,448	5,540	69,420	5,826	7,905	453	127	4	5,071	—	**2,18,971**	**11,824**	**2,30,795**
1960-61 ...	3,39,739	7,962	1,21,448	5,248	13,751	372	230	3	12,106	—	**4,87,274**	**13,585**	**5,00,859**
1961-62 ...	3,93,534	8,792	1,35,213	5,630	16,440	374	262	2	14,334	—	**5,59,783**	**14,798**	**5,74,581**
1962-63 ...	4,60,088	8,959	1,36,835	5,682	18,852	374	284	2	17,466	—	**6,33,525**	**15,017**	**6,48,542**
1963-64 ...	5,63,145	9,034	1,63,785	5,682	25,013	374	386	2	22,844	—	**7,75,173**	**15,092**	**7,90,265**
1964-65 ...	6,36,175	9,740	1,71,663	5,469	28,555	496	455	2	29,761	—	**8,66,609**	**15,707**	**8,82,316**
1965-66 ...	7,04,529	6,900	1,84,988	11,389	31,934	345	488	—	41,116	—	**9,63,055**	**18,634**	**9,81,689**

Source : Central Water and Power Commission.

*According to Calendar year.
AC—Alternating current.
DC—Direct current.

ELECTRICITY

Annual *per capita*** Consumption of Electricity in Punjab (Erstwhile)

No. 8.5 (KWH)

Year	Domestic light and small power	Commercial light and Small power	Industrial including traction and water works	Public lighting	Irrigation	Total
1	2	3	4	5	6	7
*1951 ...	1.53	0.73	3.45	0.15	0.03	**5.89**
**1956 ...	1.65	1.70	6.27	0.37	1.08	**81.07**
1960-61 ...	3.44	3.02	17.52	0.45	3.69	**28 12**
1961-62 ...	3.88	3.46	53.47	0.61	5.35	**66 77†**
1962-63 ...	5.20	3.99	66.27	0.43	5.79	**81 68†**
1963-64 ...	5.29	4.60	87.02	0.44	6.64	**103.99†**
1964-65 ...	4.19	3.50	90.28	0.47	5.21	**103.65**
1965-66 ...	4.75	3.62	80.75	0.41	8.82	**98.35**

Source : Central Water and Power Commission.

*According to calendar year.

**Per capita consumption has been worked out by taking estimated population worked out by C.W.P.C. from 1951 to 1960-61 and for the years 1961-62 to 1965-66 worked out by E.S.O. Punjab.

†The steep rise in per capita consumption is due to increased consumption of electricity in industrial under takings especially in Nangal Fertilizer Factory.

ELECTRICITY

Number of Towns/Villages Electrified in Punjab

No. 8.6

Year / District	Towns/villages
Erstwhile punjab	
As on 31st March,	
1961 ...	3,092
1962 ...	3,917
1963	2,794*
1964 ...	3,287*
1965 ...	3,461*
1966 ...	3,623
1967	3,673
Reorganised Punjab	
1967	
Gurdaspur ...	680
Amritsar ...	832
Kapurthala ...	109
Jullundur ...	408
Hoshiarpur ...	316
Rupar ...	113
Ludhiana ...	345
Ferozepure ...	318
Bhatinda ...	99
Sangrur ...	152
Patiala ...	301

Source : Punjab State Electricity Board

*Provisional

ELECTRICITY

L. T. and 11 KV Lines in Punjab

No. 8.7 (Circuit Kilometres)

Year / District	L.T. Lines	11 Kv. Lines	Number of Trans-formers
1	2	3	4
Erst-while Punjab			
1955-56 ...	2,063.7	3,094.7	1,496
1960-61 ...	6,431.1	10,483.5	5,087
1961-62 ...	7,585.2	12,191.7	6,097
1962-63 ...	8,674.7	13,377.8	6,950
1963-64 ...	10,133.7	14,612.7	8,064
1964-65 ...	11,614.7	15,546.9	8,945
Re-organised Punjab			
1965-66 ...	7,937.43	8,960.21	5,778
1966-67 ...	9,523.21	9,862.83	6,612
1966-67			
Gurdaspur ...	1,011.28	1,207.56	871
Amritsar ...	1,207.25	1,751.95	1,085
Kapurthala ...	227.63	292.17	175
Jullundur ...	1,419.12	1,124.97	812
Hoshiarpur ...	1,111.22	680.45	463
Ropar ...	59.48	37.18	50
Ludhiana ...	1,462.16	905.85	796
Ferozepore ...	1,197.62	1,162.96	692
Bhatinda ...	296.25	453.21	247
Sangrur ...	596.78	1,054.26	539
Patiala ...	934.42	1,192.97	882

Source : Punjab State Electricity Board

ELECTRICITY

Installed Plant Capacity, Electricity Generated and Consumed in India for the year 1964-65 and 1965-66 (State-wise)

No. 8.8

Name of the State	Installed plant Capacity (Kwh)		Generated (Million Kwh)		Consumed Million (Kwh)		Number of consumers	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	2	3	4	5	6	7	8	9
Andhra Pradesh ...	3,24,210	3,52,628	1,388.971	1,589.303	894.075	1,048.344	4,53,306	5,24,778
Assam ...	54,302	1,59,537	73.899	97.903	59.756	71.033	39,608	41,023
Bihar ...	78,504	92,206	215.764	207.231	1,742.889	1,932.547	2,71,343	3,11,145
Gujarat ...	5,43,436	6,48,300	1,935.237	2,207.379	1,577.201	1,796.469	7,20,530	8,25,383
Jammu and Kashmir ...	29,088	29,088	93.602	N.A.	102.500	N.A.	51,052	N.A.
Kerala ...	1,93,505	1,97,105	795.108	841.939	677.918	749.798	3,15,547	3,62,080
Madhya Pradesh...	3,54,605	3,54,150	1,265.048	1,286.273	866.371	1,028.416	2,54,823	3,15,970
Madras ...	9 07,250	13,14,150	3,825.542	4,209.413	2,818.003	3,222.122	12,14,583	13,35,294
Maharashtra ...	10,76,852	13,04,193	5,081.785	5,635.186	4,281.119	4,716.537	11,78,483	13,23,003
Mysore ...	3,52,865	4,40,957	1,412.338	1,875.322	1,245.860	1,381.605	5,47,020	6,14,938
Orissa ...	2,80,186	2,80,568	992.560	947.866	882.281	976.594	67,667	75,820
Punjab(Erstwhile)	6,90,558	7,06,629	3,212.773	3,415.666	2,396.388	2,349.809	8,82,316	9,81,689
Rajasthan ...	79,153	90,106	131.692	164.854	356.332	325.793	2,13,032	2,49,763
Uttar Pradesh	7,75,972	9,30,537	2,631.041	3,032.659	1,883.923	2,372.234	4,49,004	6,15,314
West Bengal ...	7,93,958	10,67,190	3,170.712	3,346.114	3,792.299	4,064.926	6,22,613	6,72,555

Union Territories—								
(a) Delhi ...	1,14,230	1,12,420	317.029	394.481	566.766	610.070	3,60,492	3,60,492
(b) Rest* ...	6,61,526	8,16,526	3,019.978	3,738.536	75.588	88.647	67,460	69,404
Total India ...	73,10,200	88,96,290	29,563.079	32,990.125	24,219.269	26,734.944	77,08,879	86,78,651

Source : Central Water and Power Commission.

*Includes Damodar Valley Corporation and Nagaland

N.A. Not available.

ELECTRICITY

KWh Generated and sold per square Kilometre and per thousand population in 1965-66 in India (State-wise)

No. 8.9

Name of the State	*Kwh Generated*		*Kwh Consumption*	
	Per 1,000 population	Per square Kilometre	Per 1,000 population	Per square Kilometre
1	2	3	4	5
Andhra Pradesh ...	39,852	5,773	26,287	3,808
Assam ...	7,069	803	5,128	582
Bihar ...	3,949	1,191	36,824	11,104
Gujarat ...	92,591	11,797	75,355	9,601
Jammu and Kashmir ...			N.A.	N.A.
Kerala ...	43,624	21,669	38,850	19,482
Mahdya Pradesh	34,821	2,901	27,840	2,319
Madras ...	1,14,200	32,291	87,415	24,717
Maharashtra ...	1,24,370	18,329	1,04,095	15,341
Mysore ...	70,289	9,757	51,784	7,188
Nagaland ...	2,533	61	2,105	51
Orissa ...	48,018	6,083	49,473	6,267
*Punjab (Erstwhile) ...	1,52,186	27,653	98,360	19,260
Rajasthan ...	7,021	482	13,875	952
Uttar Pradesh ...	36,538	10,302	28,581	8,059
West Bengal ...	83,010	38,190	1,00,842	46,394
Total India* ...	**66,205**	**10,350**	**53,652**	**8,387**

Source : Central Water and Power Commission.

*Includes Union Territories.

ELECTRICITY

Annual *per capita* Consumption of Electricity in India 1965-66

No. 8.10 (KWH)

Name of the State	Domestic light and small power	Commercial light and small power	Industrial including electric traction and water works	Public lighting	Irrigation	Total	Non-utilities	Total Kwh.
1	2	3	4	5	6	7	8	9
Andhra Pradesh ...	2.15	4.34	14.96	0.51	4.33	26.29	4.56	**30 85**
Assam ...	1.70	1.40	1.76	0.26	0.01	**5 13**	2.68	**7 81**
Bihar ...	1.16	1.32	33.68	0.09	0 57	**36 82**	20.08	**56.90**
Gujrat ...	5.94	2.05	62.21	0 93	4.22	**75 35**	7.61	**82 96**
Jammu and Kashmir ...	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Kerala ...	4.66	0 75	31.65	0.55	1.25	**38 86**	0.41	**39 27**
Madhya Pradesh ...	2 01	0.72	24.52	0.27	0.32	**27 84**	7.95	**35.79**
Madras ...	5.80	8 12	49 94	1.32	22.24	**87 42**	1.28	**88 70**
Maharashtra ...	9.89	8 02	83.35	0 85	1.98	**104 09**	2.40	**106 49**
Mysore ...	4.92	1 02	42 29	1 08	2.47	**51.78**	3.32	**55 10**
Orissa ...	1.52	0.85	46 62	0 40	0 08	**49.47**	29.97	**79 44**
Punjab (Erstwhile) ...	4.75	3.62	80 75	0 41	8 82	**98 35**	3.27	**101 62**
Rajasthan ...	1.64	1.63	9 46	0.31	0 84	**13 88**	7.52	**21 40**
Uttar Pradesh ...	2 30	1 40	20 85	0 22	3 81	**28 58**	1.32	**29 90**
West Bengal ...	12 65	4 31	83 03	0 74	0 11	**100 84**	13.49	**114 33**
Nagaland ...	1.62	...	0 31	0.17		2.10		**2.10**
Union Territories								
1. Delhi ...	53 90	48.35	67 48	4 59	2.00	**176 32**	29.19	**205 51**
2. Andaman and Nicobar Islands ...	11.54	1.91	7.58	0 85	-	**21 88**	--	**21 88**
3. Goa, Daman and Diu ...	2 75	4 10	5 07	1.00	0 02	**12 94**	—	**12 94**
4. Himachal Pradesh ...	2 51	1 89	4.72	0.24	..	**9 36**	—	**9 36**
5. Laccadive, Minicoy and Amindivi Islands ...	0 73	0 23	0 27			**1.23**	—	**1.23**
6. Manipur ...	3.44	0 14	0 68		—	**4 26**	...	**4 26**
7. Pondicherry ...	7 93	9 14	69 19	2.94	45.72	**134 92**	..	**134 92**
8. Tripura ...	1 96	0 24	0 40	0 07	—	**2 67**	....	**2 67**
All India ...	**4 73**	**3 31**	**41 26**	**0 56**	**3 80**	**53 66**	**7.23**	**60 89**

Source : Central water & power Commission.

ELECTRICITY

Percentage of Electricity sold and lost in and outside the State as available from various sources of Punjab State Electricity Board

No. 8.11

Category of Consumer	*Percentage to total sale*					
	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7
(a) Within the State—						
1. Domestic ...	3.29	3.13	2.63	2.90	3.17	3.29
2. Commercial ...	3.08	2.66	2.25	2.38	2.34	2.28
3. Small Power ...	5.24	5.41	5.08	5.35	5.91	6.17
4. Medium ...	4.67	4.62	5.17	5.22	5.30	5.86
5. Large ...	8.30	7.36	7.74	8.93	9.63	10.07
6. Street lighting ...	0.33	0.31	0.27	0.31	0.28	0.28
7. Cottage ...	0.04	0.04	0.05	4.28	7.15	0.11
8. Irrigation and Agriculture ...	3.71	4.07	4.07	0.05	0.04	7.82
9. Special Bulk ...	50.74	52.17	54.53	52.35	44.52	41.68
10. Disributing licensees	3.93	3.00	2.08	2.03	2.32	2.20
Sub-total within the State ...	**83.33**	**82.77**	**83.87**	**83.80**	**80.66**	**77.76**
Outside the State						
1. Jammu and Kashmir ...	1.36	1.17	1.10	1.10	1.20	1.38
2. Himachal Pradesh ...	0.19	0.18	0.20	0.25	0.48	1.13
3. Delhi Electrict Supply undertaking ...	12.68	13.53	12.55	12.42	11.38	12.47
4. Rajasthan ...	1.90	1.90	1.88	2.05	5.90	6.62
Sub-total outside the state ...	16.13	16.78	15.73	15.82	18.96	21.60
(c) Consumption on works and auxiliaries in power Stations ...	0.54	0.45	0.40	0.38	0.38	0.64
Total ...	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**	**100.00**
(d) Percentage of units lost-to units generated ...	12.2	12.5	10.4	10.9	13.6	13.8

Source : Panjab State Electricity Board.

ELECTRICITY

Revenue Assessed from the sale of Power by Punjab State Electricity Board in Punjab (Erstwhile)

No. 8.12

('000' Rs)

Particulars	*Revenue Assessed*						
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8
1. Domestic ...	9,544 (20.51)	11,195 (21.20)	13,829 (22.01)	16,050 (20.91)	18,829 (21.20)	21,143 (20.29)	26,183 (19.39)
2. Commercial ...	7,256 (15.59)	8,330 (15.77)	9,559 (15.21)	10,403 (13.55)	11,827 (13.31)	12,252 (11.77)	14,397 (10.66)
3. Industial							
(a) Low and Medium voltage—							
(i) Cottage ...	83 (0.18)	65 (0.12)	87 (0.14)	130 (0.17)	150 (0.17)	113 (0.11)	368 (0.27)
(ii) Small ...	7,645 (16.43)	8,586 (16.26)	10,542 (16.78)	13,267 (17.27)	15,470 (17.41)	17,972 (17.26)	21,177 (15.69)
(iii) Medium ...	5,986 (12.87)	5,792 (10.97)	7,276 (11.58)	10,396 (13.54)	11,181 (12.59)	11,923 (11.45)	13,294 (9.85)
(b) High Voltage—							
(i) Large ...	4,325 (9.30)	6,274 (11.88)	7,996 (12.73)	10,242 (13.34)	12,009 (13.52)	15,265 (14.66)	27,184 (20.13)
4. Public Lighting ...	712 (1.53)	799 (1.51)	860 (1.37)	1,078 (1.41)	1,343 (1.51)	1,189 (1.14)	1,566 (1.16)
5. Agricultural ...	5,697 (12.24)	5,404 (10.23)	6,320 (10.06)	9,086 (11.84)	10,687 (12.03)	18,219 (17.50)	22,066 (16.34)
6. Bulk Distributing Licensees in the State and M.E.S. etc. ...	5,281 (11.35)	6,373 (12.06)	6,360 (10.12)	6,120 (7.97)	7,334 (8.26)	6,060 (5.82)	8,792 (6.51)
Total ...	**46,529**	**52,818**	**62,829**	**76,772**	**88,830**	**1,04,136**	**1,35,027**
	(100.00)	**(100.00)**	**(100.00)**	**(100.00)**	**(100.00)**	**(100.00)**	**(100.00)**

Source : Punjab State Electricity Board.

Note 1.—Figures for Ex-State and Common Pool Consumers are not included in the above table.

Note 2.—Figures in brackets are percentages to total.

ELECTRICITY

Load connected to the Mains of Punjab State Electricity Board in Punjab (Erstwhile)

No. 8.13 (In '00' K.Ws')

Category of Consumers	*Total connected load*						
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8
1. Domestic ...	917 (24.08)	1,060 (23.17)	1,324 (24.33)	1,588 (23.34)	1,792 (22.47)	2,049 (21.60)	2,315 (20.34)
2. Commercial ...	426 (11.20)	484 (10.58)	555 (10.20)	697 (10.25)	770 (9.66)	877 (9.24)	980 (8.61)
3. Industrial—							
(a) Low and Medium Voltage							
(i) Cottage ...	6 (0.16)	7 (0.15)	10 (0.18)	11 (0.16)	12 (0.15)	12 (0.13)	15 (0.13)
(ii) Small ...	776 (20.39)	954 (20.86)	1,272 (23.39)	1665 (24.47)	1969 (24.69)	2,233 (23.53)	2,591 (22.77)
(iii) Medium ...	434 (11.41)	481 10.52)	564 (10.36)	721 (10.60)	867 (10.98)	1,078 (11.36)	1,295 (11.38)
(b) High Voltage—							
(i) Large ...	275 (7.23)	373 (8.15)	445 (8.18)	589 (8.66)	716 (8.98)	912 (9.62)	1,245 (10.95)
Public Lighting ...	20 (0.53)	21 (0.46)	24 (0.44)	28 (0.41)	29 (0.36)	30 (0.31)	34 (0.30)
Agricultural ...	636 (16.72)	729 (15.94)	885 (16.28)	1,138 (16.73)	1,428 (17.9.)	1,912 (20.15)	2,520 (22.14)
Bulk Distributing Licensees in the State and M.E.S. etc. ...	315 (8.28)	465 (10.17)	361 (6.64)	366 (5.38)	383 (4.80)	385 (4.06)	385 (3.38)
Total ...	**3,805 (100 00)**	**4,574 (100.00)**	**5,440 (100 00)**	**6,803 (100 00)**	**7,975 (100 00)**	**9,488 (100 00)**	**11,380 (100 00)**

Source : Punjab State Electricity Board.

Note.—Figures in brackets are percentages to total.

ELECTRICITY

Average Revenue per Unit Sold in Punjab (Erstwhile)

No. 8.14 (In Paise)

Category of Consumer	*Average revenue per unit sold*						
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8
1. Domestic ...	21.55	20.94	21.04	22.8.	22.72	2. .60	24.23
2. Commercial ...	17.50	16.67	17.37	17.30	17.40	17.76	19.20
3. Industrial—							
(a)Low and Medium Voltage							
(i) Cottage ...	9.39	10.49	10.49	10.45	10.34	10.12	10.11
(ii) Small ...	10.20	10.08	9.42	9.78	10.12	10.33	10.45
(iii) Medium ...	7.21	7.63	7.60	7.53	7.51	7.66	10.49
(b) High Voltage ...							
(i) Large ...	4.82	4.65	5.25	4.95	4.72	5.38	8.22
4. Public lighting ...	14.49	14.81	13 83	14.75	15.03	14.43	17.41
Agricultural ...	8.25	8.96	7.50	8.36	8.74	8.65	8.58
6. Bulk Distributing Licensees in the State and M.E.S. etc. ...	6.19	6.13	6.25	5.64	5.87	6.01	9.08
Average ...	9.53	9.27	9.33	9.18	9.21	9.50	11.16

Source : Punjab State Electricity Board.

Note.—The figures for Ex-State and common pool consumers are not included in the above table.

ELECTRICITY

Average Revenue per KW of connected load per annum in Punjab (Erstwhile)

No. 8.15 (In Rs)

Category of Consumer	*Average Revenue per K.W. of connected load*						
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4		6	7	8
1. Domestic ...	110.57	105.61	104.46	101.10	105.07	103.21	113.10
2. Commercial ...	177.54	172.00	172.32	149.18	153.61	139.73	146.98
3. Industrial—							
(a) Low and Medium Voltage—							
(i) Cottage ...	133.75	97.30	86.83	117.29	124.63	92.81	253.26
(ii) Small ...	102 54	90 00	82.85	79 68	78.56	8.47	82.12
(iii) Medium ...	142.93	120.30	129.02	144.11	127.64	110.56	102.68
(b) High Voltage—							
(i) Large ...	162.96	168.20	179.61	173.78	167.82	167.35	218.31
4. Public lighting ...	379.07	382.50	357.63	389.49	458.14	392.55	460.10
5. Agricultural ...	94.98	74.10	71.39	79.85	74.85	95.27	87.57
6. Bulk distributing licencees in the State and M.E.S. etc. ...	172.61	137.10	176.10	167.38	191.35	157.48	228.22
Average ...	128.09	115.50	115.48	112 85	111.38	109.75	118.57

Source : Punjab State Electricity Board.

Note.—The figures for Ex-State and Common pool consumers are not included in the above table.

ELECTRICITY

Average Revenue per Consumer per annum in Punjab (Erstwhile)

No. 8.16 (In Rs)

Category of consumer	Average revenue per consumer						
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
				5	6	7	8
1. Domestic ...	34.82	32.42	32 4	31.44	32.11	31.93	34.69
2. Commercial ...	78.15	77.70	78.22	75.52	79.41	74.30	81.98
3. Industrial—							
(a) Low and Medium Voltage—							
(i) Cottage	726.23	497.30	582.32	716.70	716.35	544.77	1410.91
(ii) Small ...	851.38	758.30	708.10	692.56	679.52	584.48	713.31
(iii) Medium ...	7,308.44	6,052.40	6,405.18	7,259.47	6,788.78	6,165.19	5,990.99
(b) High Voltage—							
(i) Large ...	42,818.47	54,082.50	54,764.87	63,222.22	55,086.18	60,334.94	82,126.90
4. Public lighting ...	3,455.79	3,220.60	3,051.30	2,852.61	2,997.35	2,461.78	2,933.35
5. Agricultural ...	510.21	378.50	362.00	398.76	360.02	443.44	411.15
6. Bulk distributing licensees in the State and M.E.S. etc. ...	62,872.15	65,027.00	67,661.66	68,003.42	75,611.11	68,865.02	10,599.82
Average ...	119.80	110.10	107.86	1.0.87	112.38	116.04	132.42

Source : Punjab State Electricity Board.

Note.—The figures for Ex-State and Common Pool consumers are not in cluded in the above table.

ELECTRICITY

Number of Towns and Villages Electrified in Punjab (Erstwhile) in different Ranges of Population

No. 8.17

** Population	No. of Towns/Villages						
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8
Below, 5,000 ...	2,814	3,631	4,434	4,840	5,051	5,207	5,257
5,000 to 10,000 ...	130	138	150	99	100	100	100
10,000 to 50,000 ...	61	61	61	60	60	60	60
50,000 to 100,000 ...	8	8	8	4	4	4	4
Over 100,000 ...	3	3	3	5	5	5	5
Total ...	**3,016**	**3,841**	**4,656**	**5,008**	**5,220**	**5,376**	**5,426**

Source : Punjab State Electricity Board.

Note.—Provisional

**Population figures are based on information received from Zonal Chief Engineers of the Board.

Pending applications of electric connections for Domestic

Table 8.18

Reasons for lying pending	1964-65 Erstwhile Punjab					
	Domestic	Commercial	Industrial	Agricultural	Total	Domestic
1	2	3	4	5	6	7
The site falls in non-raticulated area	329	58	30	341	**758**	296
Estimates are under preparation sanction ..	3,212	641	852	5,408	**10,113**	3,938
Load is under sanction ...	1,158	235	570	1,798	**3,761**	1,024
Want of financial justifications ...	87	4	45	232	**368**	340
Formalities to be completed by the consumers ...	5,482	1,266	1,133	3,094	**10,975**	3,794
S.C.O.'s are under issue ...	989	176	212	888	**2,265**	1,876
Want of material ...	2,566	573	536	2,699	**6,374**	1,140
Want of funds ...	340	68	137	686	**1,231**	199
Erection work is under progress ...	556	102	100	606	**1,364**	1,074
Total ...	**14,719**	**3,123**	**3,615**	**15,752**	**37,209**	**13,681**

CITY

Commercial, Industrial and Agricultural purposes due to different reasons for lying pending.

1965-66 (Erstwhile Punjab				1966-67 Reorganised punjab				
Commercial	Industrial	Agricul-tural	Total	Domestic	Commer-cial	Indus-trial	Agricul-tural	Total
8	9	10	11	12	13	14	15	16
1	22	602	921	606	50	20	163	839
693	1,081	10,538	16,250	1,368	234	692	4,.03	6,597
172	527	3,402	5,125	4,466	842	1,429	13,156	19,893
115	77	739	1,291	651	96	82	634	1,463
739	593	3,659	8,785	3,234	462	591	3,092	7,379
332	227	1,433	3,868	1,871	272	252	1,228	3,623
182	207	2,119	3,648	1,459	272	122	1,064	2,917
18	21	213	451	—	—	6	7	13
71	102	662	1,909	1,145	70	164	759	2,238
2,323	2,857	23,387	42,248	14,800	398	3,358	24,406	44,962

Source : Punjab State Electricity Board.

Period-wise breakup of pending applications of Electric Connections for Domestic

No. 8.19

Period-wise break-up	1964-65 (Erst while Punjab)					
	Domestic	Commercial	Industrial	Agricultural	Total	Domestic
1	2	3	4	5	6	7
Upto 3 months ...	9,806	2,198	1,511	4,762	18,277	11,568
Over 3 months and upto 6 months...	4,025	759	998	4,777	10,559	1,655
Over 6 months and upto 1 year ...	668	150	575	3,859	5,252	251
Over 1 year and upto 2 years ...	48	9	384	1,979	2,420	207
Over two years ...	172	7	147	375	701	—
Total ...	**14,719**	**3,123**	**3,615**	**15,752**	**37,209**	**13,681**

CITY

Commercial, Industrial and Agricultural purposes

No. 8.19

1965-66 (Erstwhile Punjab				1966-67 (Re-organised Punjab)				
Commercial	Industrial	Agricultural	Total	Domestic	Commercial	Industrial	Agricultural	Total
8	9	10	11	12	13	14	15	16
1,913	1,175	10,496	25,152	10,653	1,817	1,376	9,058	22,904
345	686	5,482	8,168	2,832	494	767	5,390	9,483
58	551	4,015	4,875	683	63	554	5,565	6,865
7	334	2,847	3,395	42	3	270	3,880	4,195
—	111	547	658	—	—	88	743	831
2,325	2,857	23,387	42,248	14,210	2,377	3,055	24,636	44,278

Source :—Punjab State Electricity Board.

Note.—The figures in this table will not tally with the total given in the previous table as the discrepencies found in the figures given by Divisional officers have not yet been reconciled.

ELECTRICITY

Number of consumers in Punjab (Reorganised)

No. 8.21

Category of consumers	1965-66		1966-67	
	No. of consumers	Percentage to the total	No. of consumers	Percentage to the total
1	2	3	4	5
1. Domestic ...	4,20,655	73.84	4,70,814	**74.08**
2. Commercial ...	1,03,852	18.23	1,09,731	**17.27**
3. Industrial ...	19,123	3.36	21,379	**5.36**
4. Public lighting and bulk ...	282	0.05	289	**0.05**
5. Agriculture ...	25,724	4.52	33,349	**5.24**
Total ...	5,69,636	100.00	6,35,562	**100.00**

Source : Punjab State Electricity Board.

ELECTRICITY

Consumption of Electric Power in Punjab (Reorganised) in the year 1965-66

No. 8.20 (Million K.W.H.)

Category of consumers	Consumption*	Percentage to the total
1	2	3
1. Domestic ...	60.34	**4.62**
2. Commercial ...	44.31	**3.39**
3. Industrial ...	1,006.71	**77.06**
4. Public lighting and bulk ...	72.01	**5.51**
5. Agriculture ...	123.08	**9.42**
Total ...	1,306.45	**100.00**

Source : Punjab State Electricity Board.

*Figures are subject to the minor adjustment.

SECTION IX

MINERAL PRODUCTION

Statistics of Mineral Production are collected under the Minerals. Conservation and Development Rules, 1955 (subsequently revised in 1958) Some data are also collected from mines not covered under the Act.

Information given in this section relates to the erstwhile Punjab. Data for the year 1951 have been obtained from the Geological Survey of India and for 1956 and 1961 to 1966 from the Indian Bureau of Mines as the data are now collected and compiled by the Indian Bureau of Mines.

The basis of valuation is pit's mouth value of production.

The information regarding minor minerals falling outside the purview of Minerals Conservation and Development Rules, 1958, has been obtained from the State Revenue Department/Industries Department.

Production of Minerals

No. 9 1

Mineral	Unit	1951		1956		1961	
		Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)
1	2	3	4	5	6	7	8
Lime stone ..	Tonnes	—	—	4,654.75@	12.78,000@	6,56,995†	19,13,000†
Kankar ...	,,	92,363	1,49,362	—	—	..	3,51,000
Marble ...	,,	—	—	—	—	—	—
Slate ...	,,	11,752	4,96,132	953	94,000	..	9,29,000
Slate (used as Major mineral)	,,	..	..	—	..	892	1,09,000
Miscellaneous Building Materials ...	,,	12,940	63,320	—	—	..	4,51,000
Gold ...	Grams	161.59	1,414	—	—	—	—
Salt ..	Tonnes	644	29,819	—	—	—	—
Saltpetre ...	,,	4,268	27,71,491	—	—	..	..
Clays ...	,,	—	—	—	—	3,215*	10,000*
Iron ore ...	,,	—	—	15,143	1,18,000	12,192	91,000
Calcite ...	,,	—	—	—	—	9	††

*Note*1 (i) Since the Indian Bureau of Mines is collecting and releasing statistics of slate (used as major mineral coming under the purview of MCDR 1958), the statistics of the same have been shown separately.

(ii) For data on minor minerals which are outside of the scope of M. C. D. R. 1958, have been collected from state Industries—Revenue Departments.

PRODUCTION

in Punjab (Erstwhile)

1962		1963		1964		1965		1966	
Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)
9	10	11	12	13	14	15	16	17	18
6,51,788†	21,61,000†	6,57,970	22,21,000†	5,40,873	25,62,000†	5,37,622	28,64,000†	4,71,122	27,91,000
..	2,24,000	..	..	8,481	29,270	..	..	..	..
—	—	—	—	—	—	—	—	—	—
..	10,27,000	..	..	10,651	8,97,872	..	..	..	..
924	11,18,000	901	107	879	1,16,000	1,082	1,43,000	824	1,05,000
..	2,86,000	..	..	..	..	..	..	1,27,503£	5,21,767£
—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—
..	..	—	—	—	—	—	—	—	—
4,488*	15,000*	6,792*	24,000*	1,053*	5,000*	2,260*	8,000*	5,607*	19,000*
5,317	41,000	3,091	24,000	—	—	—	—	—	—
389	3,000	517	9,000	75	1,000	—	—	—	—

Source : 1. Geological Survey of India and Indian Bureau of Mines

2. Revenue/Industries departments, Punjab.

†Revised

*Figures pertaining to China clay (crude)

Value figures up to 1962 exclude depreciation in respect of all mines.

††Negligible

@Figures shown against Miscellaneous building material for the year 1956 actually relate to lime stone. Necessary correction has therefore been made.

£Idclude, Bajri, Boulder stone, Ordinary Sand and Ballast Stone.

सत्यमेव जयते

SECTION X

INDUSTRIES

Information given in this section has been collected from different sources as mentioned at the bottom of every table and relates to:

(1) Number of registered factories in Punjab,

(2) Number of registered working factories and workers employed therein,

(3) Production and value of important industries in the State,

(4) Industrial loans advanced,

(5) Khadi and Village Industries, and

(6) Industrial units.

The information relates to the Erstwhile and Re-organised Punjab. It is possible with these data to make a study of the growth of Industrial development against the background of expansion of various types of facilities and *vice versa* in the State.

Table 10.1. shows the number of factories registered in the State under sections 2m (i), 2m (ii) and 85 of the Factories Act, 1948. Section 2m factory means any premises including the precincts thereof

(i) wherein ten or more workers are working or were working on any day of the preceding twelve months, and in any part of which manufacturing process is being carried on with the aid of power, or is ordinarily so carried on,

(ii) wherein twenty or more workers are working or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on without the aid of power, or is so carried on and does not include a mine subject to the operations of the Indian Mines Act, 1923, or a railway running school.

Under Section 85, the State Government is empowered to notify any factory not covered under the above two sections.

Table 10.2. gives the size and distribution of registered working factories. This is based on the returns submitted by the factories and does not relate to all the working factories.

Table 10.3. This table gives detailed information about the number of all registered working factories and workers employed therein by the Standard Industrial Classification. In this table, the number of workers employed has been compiled from the returns submitted by the factories. The estimates of employment for factories not submitting returns have been worked out on the following sources of information mentioned in order of preference:

(i) employment data given in form No. 2 for the application of registration and grant or renewal of licences.

(ii) recent inspections by the Inspectorate staff of the State Labour Department,

(iii) last years employment data of the factories.

Tables 10.4 *to* 10.6. These tables show the district-wise and industry-wise break-up of registered factories and registered working factories and workers employed therein.

Table 10.7 This table shows the production and employment of various Industries in the State.

Table 10.8. This table shows the number of Cotton Textile Mills and spindles and looms installed therein.

Table 10.9. This table gives the quantity of cotton pressed in the Punjab.

Tables 10.10 *to* 10.14. Indicate loans advanced to Industries by the Punjab Financial Corporation or The Industries Department.

Tables 10.15 *to* 10.20. relate to the development of Village and Khadi industries in the State.

Table 10.21. gives the district-wise break-up of industrial units as in 1961 census.

Table 10.22. Indicates the extent of employment provided by various Industrial units as in 1961 census.

Table 10.23. This table shows *per capita* availability of cloth in the country.

INDUSTRIES

Number of Registered Factories in Punjab

No. 10.1

Year	*Number of registered factories*			
	Under section 2m (i)	Under Section 2m(ii)	Notified under Section (85)	Total
1	2	3	4	5
Erstwhile Punjab				
1956 ...	2,316	597	140	**3,053**
1961 ...	3,468	590	21	**4,079**
1962 ...	3,583	145	757	**4,485**
1963 ..	3,787	140	808	**4,735**
Reorganised Punjab				
1964 ...	3,135	91	597	**3,823**
1965 ...	3,300	90	605	**3,995**
1966 ...	3,393	83	593	**4,069**

Source : Labour Commissioner, Punjab.

Notes:—

(1) The factories under Section 2m(ii) showed a sharp decline in 1962 due to "De-registration" of 441 Brick-kilns under Government instructions.

(2) The factories under Section 85 declined sharply in 1957 on account of "De-notification" of 106 factories by the Government.

(3) The factories under Section 85 showed a sharp rise in 1962 because of the "Declaration of all Saw Mills working with the aid of power, irrespective of their employment," as "Factories" under the said Section.

Size and Distribution of Registered Working Factories in Punjab

No. 10.2

Size and Distribution of Factories	*Erstwhile Punjab*										*Reorganised Punjab*	
	1961		1962		1963		1964		1965		1966	
	A	B	A	B	A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11	12	13
Less than 10 workers ...	642	4,490	734	4,663	854	5,124	964	5,415	945	5,731	626	3,987
10 or more but less than 20 workers ...	1,238	18,204	1,413	18,986	1,426	19,236	1,490	20,736	1,374	18,380	1,092	14,208
20 or more but less than 50 workers ...	880	23,431	656	20,554	719	22,332	746	24,617	812	25,230	568	17,701
50 or more but less than 100 workers ...	206	14,529	225	15,362	240	16,738	263	17,596	301	20,737	178	13,030
100 or more but less than 500 workers ...	134	25,899	140	27,252	145	28,660	182	35,798	195	38,765	89	17,992
500 or more but less than 1,000 workers ...	16	11,197	21	16,385	21	14,239	27	17,565	26	18,011	12	8,325
1,000 or more but less than 5,000 workers ...	11	21,731	9	16,982	15	26,063	15	28,490	16	29,290	7	12,700

5,000 workers or more	...	—	—	—	—	—	—	—	—	—	—	—	
Total	...	**3,127**	**1,19,481**	**3,198**	**1,20,184**	**3,420**	**1,32,392**	**3,687**	**1,50,217**	**3,669**	**1,56,144**	**2,572**	**87,943**

Source : Labour Commissioner, Punjab.

(A) Denotes number of factories.

(B) Denotes average number of workers.

Note.—Information relates to factories submitting returns.

INDUSTRIES

Number of Registered Working Factories and Workers Employed therein in Punjab

No. 10.3

Name of Industry	*Number of Registered working Factories under sections 2m(i) and 2m(ii)*						*Average daily workers employed*					
	Erstwhile Punjab				Reorganised Punjab		Erstwhile Punjab				Reorganised Punjab	
	1961	1962	1963	1964	1965	1966	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7	8	9	10	11	12	13
A—Government and Local Fund Factories												
01. Processes allied to agriculture	—	—	—	—	—	—	—	—	—	—	—	—
20. Food except Beverages ..	—	—	1	1	2	2	—	—	50	45	270	268
21. Beverages ..	—	—	—	—	—	—	—	—	—	—	—	—
22. Tobacco ...	—	—	—	—	—	—	—	—	—	—	—	—
23. Textiles ...	10	10	10	9	5	5	1,700	1,546	1,522	1,524	1,063	1,491
24. Footwear, other wearing apparel and made-up textiles ..	7	7	5	5	3	1	413	607	327	298	167	33
25. Wood and cork except furniture ..	2	3	3	3	3	—	147	206	240	230	174	—
26. Furniture and fixtures ...	4	4	4	3	3	3	916	897	937	260	499	499
27. Paper and paper products ...	—	—	—	—	—	—	—	—	—	—	—	—
28. Printing, publishing and allied Industries ...	8	8	8	8	2	3	2,102	2,364	2,625	2,860	305	378
29. Leather and leather products except footwear ...	—	—	—	—	—	—	—	—	—	—	—	—
30. Rubber and rubber products ...	—	—	—	—	—	—	—	—	—	—	—	—

31. Chemicals and chemical products	...	3	3	3	3	1	1	2,992	2,164	2,033	2,231	1,819	2,077
32. Petroleum products and coal	...	—	—	—	—	—	—	—	—	—	—	—	—
33. Non-metallic mineral products except petroleum and coal	...	3	3	3	3	3	—	300	233	145	157	126	—
34. Basic metal industries	...	—	—	—	—	—	—	—	—	—	—	—	—
35. Manufacture of metal products except machinery and transport equipment	..	2	2	2	1	—	—	479	513	481	32	...	—
36. Manufacture of machinery except electrical machinery	...	23	27	26	27	18	6	2,455	2,097	2,677	2,958	1,019	1,844
37. Electrical machinery, apparatus and appliances		4	4	3	1	1	—	543	106	102	19	18	—
38. Transport and transport equipment	..	14	15	17	18	13	10	7,447	7,406	7,134	7,449	3,369	3,239
39. Miscellaneous Industries	...	4	4	5	5	3	3	224	209	469	495	210	439
51. Electricity, gas and steam	...	8	12	9	8	5	4	367	499	637	387	292	203
52. Water and sanitary services	...	3	4	4	4	3	2	68	107	159	82	45	40
83. Recreation services	...	—	—	—	—	—	—	—	—	—	—	—	—
84. Personal services	...	—	—	—	—	—	—	—	—	—	—	—	—
Total—A	...	95	106	103	99	65	40	20,153	18,954	19,538	19,027	9,376	10,511

Number of Registered Working Factories and Workers Employed therein in Punjab—*contd*

No. 10.3

Name of Industry	*Number of Registered Working Factories under Sections 2m(i), 2m(ii) and 85*						*Average daily number of workers employed*					
	Erstwhile Punjab				Re-organised Punjab		Erstwhile Punjab				Re-organised Punjab	
	1961	1962	1963	1964	1965	1966	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7	8	9	10	11	12	13
B—All other Factories												
01. Processes allied to agriculture ...	217	233	206	206	148	147	9,703	11,519	9,872	9,256	6,660	6,537
20. Food except Beverages ...	239	259	243	255	155	153	9,249	10,921	9,738	10,342	6,715	7,991
21. Beverages ...	5	5	4	5	4	4	673	676	757	710	562	718
22. Tobacco ...	1	1	3	3	4	3	25	15	86	81	101	65
23. Textiles ...	1,033	1,063	1,054	1,078	995	957	33,130	35,273	39,527	43,946	32,440	29,656
24. Footwear, other wearing apparel and made-up textiles	1	2	2	3	1	1	585	693	819	970	26	26
25. Wood and cork except Furniture ...	52	55	57	63	26	41	1,120	1,153	1,128	1,364	362	516
26. Furniture and fixtures ...	7	9	9	10	9	13	119	122	111	123	131	135
27. Paper and paper products ...	10	11	11	16	6	5	3,171	3,626	3,009	3,881	140	101
28. Printing, publishing and allied Industries ...	68	69	71	74	50	51	1,098	1,139	1,060	1,157	811	847
29. Leather and leather products except footwear ...	3	5	5	5	5	6	151	522	210	211	126	345

30. Rubber and rubber products ...	60	62	70	74	50	49	1,245	2,133	2,371	2,748	1,332	1,157
31. Chemicals and chemical products ...	40	43	49	51	30	31	,195	1,363	1,07	1,703	945	1,100
32. Petroleum products and coal ...	12	12	12	12	6	5	143	139	124	1 19	33	39
33. Non-metallic mineral products except petroleum and coal ...	39	40	43	52	16	15	3,722	3,963	4,973	5,742	361	355
34. Basic metal Industries ...	171	180	184	207	155	167	5,474	5,377	5,424	6,342	5,427	5,65
35. Manufacture of metal products except machinery and transport equipment ...	290	297	307	333	191	201	8,459	9,351	9,410	11,258	6,446	6,841
36. Manufacture of machinery except electrical machinery ...	812	8	85	929	836	861	18,907	20,520	22,304	26,065	19,474	20,485
37. Electrical machinery apparatus and appliances	89	100	106	112	78	81	3,887	4,728	7,032	7,983	3,926	3,545
38. Transport and Transport equipment ...	104	119	129	143	137	154	4,393	5,219	5,609	6,321	4,094	4,486
39. Miscellaneous Industries ...	116	121	121	129	66	3	3,087	3,598	3,529	4,320	1,426	1,283
51. Electricity, steam and gas ...	7	8	5	5	2	3	119	229	104	110	52	68
52. Water and sanitary services ...	—	—	—	—	—	—	—	—	—	—	—	—

Number of Registered Working Factories and Workers Employed therein in Punjab—*concld*

No. 10.3

Name of Industry	*Number of Registered Working Factories under Sections 2m(i) 2m(ii) and 85*						*Average daily number of workers employed*					
	Erstwhile Punjab				Re-organised Punjab		Erstwhile Punjab				Re-organised Punjab	
	1961	1962	1963	1964	1965	1966	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7	8	9	10	11	12	13
83. Recreation services ...	—	—	—	—	—	—	—	—	—	—	—	—
84. Personal services ...	1	1	1	1	1	1	27	29	31	37	6	40
Total—B ...	3,377	3,546	3,577	3,766	2,971	3,017	1,09,682	1,22,308	1,28,725	1,44,789	91,626	91,987
C— Factories notified under Section 85	17	753	783	713	514	487	187	2,444	2,219	2,281	1,543	1,156
Grand Total (A+B+C) ...	3,489	4,405	4,463	4,578	3,550	3,504	1,09,869	1,43,706	1,50,492	1,66,609	1,02,545	1,03,654

Source:—Labour Commissioner, Punjab.

Number of Registered Working Factories and Workers Employed therein (District-wise) in Punjab (Re organised) during the year, 1966

No. 10.4

Industry Code	Industry	Amritsar		Bhatinda		Ferozepore		Gurdaspur		Hoshiarpur		Jullundur	
		A	B	A	B	A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Section 2m (i)—Public Sector												
20	Food except Beverages ...	1	250	—	—	—	—	—	—	—	—	—	—
23	Textiles ...	—	—	—	—	—	—	—	—	—	—	—	—
26	Furniture and Fixtures ...	—	—	—	—	—	—	—	—	—	—	—	—
28	Printing, Publishing and Allied Industries ...	1	13	—	—	—	—	—	—	—	—	—	—
31	Chemicals and Chemical Products ...	—	—	—	—	—	—	—	—	—	—	—	—
36	Manufacture of Machinery except Electrical Machinery	1	71	—	—	—	—	—	—	1	310	1	8
38	Transport and Equipment ...	3	1,907	—	—	2	57	1	135	—	—	2	738
39	Miscellaneous Industries ...	—	—	—	—	—	—	—	—	—	—	—	
51	Electricity, Gas and Steam ...	2	16	—	—	—	—	—	—	—	—	—	—
52	Water and Sanitary Services...	2	40	—	—	—	—	—	—	—	—	—	—
	Total ...	**10**	**2,297**	—	—	**2**	**57**	**1**	**135**	**1**	**310**	**3**	**746**
	Section 2m (i)—Private sector												
01	Processes Allied to Agriculture	11	379	46	1,386	40	2,801	—	—	—	—	3	68
20	Food except Beverages ...	31	814	8	107	19	501	22	1,022	7	89	7	960

Number of Registered Working Factories and Workers Employed therein (District-wise) in Punjab (Re-organised) during the year, 1966—*contd.*

No. 10.4

Industry Code	Industry	Amritsar		Bhatinda		Ferozepur		Gurdaspur		Hoshiarpur		Jullundur	
		A	B	A	B	A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Section 2m (i)—Private Sector												
21	Beverages ...	1	228	—	—	—	—	—	—	—	—	1	8
22	Tobacco ...	—	—	—	—	2	50	—	—	—	—	—	—
23	Textiles ...	637	12,840	—	—	4	2,345	2	2,052	1	44	5	85
24	Foot-wear and other wearing apparel and made up textiles	—	—	—	—	—	—	—	—	—	—	1	26
25	Wood and Cork except furniture ...	10	119	3	23	—	—	14	204	1	10	7	75
26	Furniture and Fixtures ...	3	23	—	—	—	—	3	25	1	8	1	14
27	Paper and Paper Products ...	1	7	—	—	1	27	—	—	—	—	1	42
28	Printing, Publishing and Allied Industries ...	5	45	1	13	4	38	1	12	3	68	29	586
29	Leather and Leather Products except Foot wear ...	—	—	—	—	—	—	—	—	—	—	1	10
30	Rubber and Rubber Products	9	432	—	—	—	—	2	61	—	—	32	499
31	Chemicals and Chemical Products ...	14	556	1	32	2	15	—	—	2	88	4	49
32	Petroleum and Coal Products	—	—	—	—	—	—	2	13	—	—	2	19
33	Non-metallic Mineral Products except Petroleum and Coal ...	2	38	—	—	1	36	1	52	—	—	3	68

34	Basic Metal Industries ...	15	504	3	165	—	—	21	607	2	25	30	868
35	Manufacture of Metal Products except Machinery and transport equipment ...	44	1,114	—	—	9	166	7	174	2	21	78	3,624
36	Manufacture of Machinery except Electrical Machinery	83	1,645	4	42	9	163	176	4,023	6	70	202	4,816
37	Electrical Machinery, apparatus and appliances ...	10	153	1	10	1	32	—	—	1	6	24	962
38	Transport and Transport Equipment ...	3	111	—	—	3	38	2	21	—	—	75	2,000
39	Miscellaneous Industries ...	12	216	2	11	2	47	3	29	5	47	16	487
51	Electricity, Gas and Steam ...	1	12	—	—	—	—	—	—	—	—	—	—
84	Personnal Services ...	1	40	—	—	—	—	—	—	—	—	—	—
	Total ...	**893**	**19,276**	**69**	**1,789**	**97**	**6,259**	**256**	**8,295**	**31**	**476**	**522**	**15,266**
	Section 2m (ii)—Public sector												
23	Textiles ...	—	—	—	—	2	930	—	—	—	—	—	—
24	Footwear other wearing apparel and made up textiles	—	—	—	—	—	—	—	—	—	—	—	—
26	Furtniture and Fixtures ...	—	—	1	274	—	—	—	—	—	—	—	—
39	Miscellabeous Industries ...	—	—	—	—	—	—	—	—	1	120	1	51
	Total ...	**—**	**—**	**1**	**274**	**2**	**930**	**—**	**—**	**1**	**120**	**1**	**51**
	Section 2m (ii)—Private Sector												
22	Tobacco ...	—	—	—	—	1	15	—	—	—	—	—	—
23	Textiles ...	13	252	—	—	—	—	1	14	1	47	4	101
25	Wood and Cork except furniture ...	1	13	—	—	—	—	—	—	—	—	—	—
28	Printing, Publishing and Allied Industries ...	1	8	—	—	—	—	—	—	—	—	—	—

Number of Registered Working Factories and Workers Employed therein (District-wise) in Punjab (Re-organised) during the year, 1966—*contd*

No. 10.4

Industry Code	Industry	Amritsar		Bhatinda		Ferozepur		Gurdaspur		Hoshiarpur		Jullundur	
		A	B	A	B	A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11	12	13	14
29	Leather and Leather Products except furniture ...	—	—	—	—	—	—	—	—	—	—	2	76
31	Chemicals and Chemical Products ...	1	28	—	—	—	—	—	—	—	—	..	—
33	Non-metallic Mineral Products except Petroleum and Coal ...	—	—	—	—	—	—	—	—	—	—	2	41
36	Manufacture of Machinery except Electrical Machinery	—	—	—	—	—	—	—	—	—	—	2	34
38	Transport and Transport equipment ...	—	—	—	—	—	-	—	—	2	22	1	121
39	Miscellaneous Industries ...	—	—	—	—	—		-	—	—	—	4	94
	Total Section 85 with Power ...	**16**	**301**	—	—	**1**	**15**	**1**	**14**	**3**	**69**	**15**	**467**
20	Food except Beverages ...	—	—	—	—	—	—	1	11	—	—	—	—
21	Beverages ...	1	4	—	—	—	—	—	—	—	—	—	—
23	Textiles ...	—	—	—	—	—	—	—	—	—	—	1	8
25	Wood and Cork except furniture ...	77	135	36	59	36	68	55	125	24	45	89	188
26	Furniture and Fixtures ...	—	- -	—	—	—	—	—	—	—	—	1	8

28	Printing and Publishing and Allied Industries ...	—	—	—	—	1	7	—	—	—	—	1	8
35	Manufacture of Metal Products except Machinery and transport equipment ...	—	—	—	—	—	—	—	—	—	—	—	—
36	Manufacture of Machinery except electrical Machinery	—	—	—	—	—	—	—	—	—	—	1	10
	Total ...	78	139	36	59	37	75	56	136	24	45	93	222
	Section 85 without power												
23	Textiles ...	—	—	—	—	—	—	—	—	—	—		-
	Total ...	—	—	—	—	—	—	—	—	—	—	—	—
	Section 85 with power												
	ABSTRACT												
	Grand total under section 2M(i) ...	903	21,573	69	1,789	99	6,316	257	8,430	32	786	525	16,012
	2M (ii) ...	16	301	1	274	3	945	1	14	4	189	16	518
	Under Section 85 ...	78	139	36	59	37	75	56	136	24	45	93	222
	Total ...	997	22,013	106	2,122	139	7,336	314	8,580	60	1,020	634	16,752

Number of Registered Working Factories and Workers Employed therein (District-wise) in Punjab (Re-organised) during the year, 1966—*contd.*

No. 10.4

Industry Code	Industry	Kapurthala		Ludhiana		Patiala		Rupar		Sangrur		Total	
		A	B	A	B	A	B	A	B	A	B	A	B
1	2	15	16	17	18	19	2..	21	22	23	24	25	26
	Section 2m(i)—Public Sector												
20	Food except Beverages ...	—	—	—	—	...	—	1	18	—	—	2	268
23	Textiles ...	—	...	1	28	1	466	—	—	..	—	2	494
26	Furniture and Fixtures ...	—	—	—	—	1	118	—	—	—	..	1	118
28	Printing, Publishing and Allied Industries ...	—	—	1	30	1	335	—	—	—	—	3	378
31	Chemicals and Chemical Products ...	—	—	—	—	—	—	1	2,077	—	—	1	2,077
36	Manufacture of Machinery except Electrical Machinery	—	—	—	—	1	45	1	1,410	—	—	6	1,844
38	Transport Equipment ...	—	—	—	—	2	402	—	—	—	—	10	3,239
39	Miscellaneous Industries ...	1	268	—	—	—	—	—	—	—	—	1	268
51	Electricity, Gas and Steam ...	—	—	—	—	1	18	2	169	—	—	4	203
52	Water and Sanitary Services...	—	—	—	—	—	—	—	—	—	—	2	40
	Total ...	1	268	2	58	7	1,384	5	3,674	—	—	32	8,929
	2m(i)—Private Sector												
01	Processes Allied to Agriculture ...	—	—	18	799	10	372	1	9	18	723	147	6,537
20	Food except Beverages ...	4	815	19	908	25	1,685	2	516	9	574	153	7,991
21	Beverages ...	1	473	1	9	—	—	—	—	—	—	4	718

22	Tobacco ...	—	—	—	—	—	—	—	—	—	—	2	50
23	Textiles ...	1	2,668	260	5,953	1	525	4	2,272	—	—	915	28,784
24	Footwear, other wearing apparel and made up textiles	—	—	—	—	—	—	—	—	—	—	1	26
25	Wood and Cork except furniture ...	1	2	3	60	1	10	—	—	—	—	40	503
26	Furniture and Fixtures ...	—	—	1	15	3	42	—	—	1	8	13	135
23	Paper and Paper Products ...	—	—	2	25	—	—	—	—	—	—	5	101
28	Printing, Publishing and Allied Industries ...	—	—	3	31	3	37	1	9	—	—	50	839
29	Leather and Leather Products except Footwear ...	3	259	—	—	—	—	—	—	—	—	4	269
30	Rubber and Rubber Products ...	3	130	1	9	2	26	—	—	—	—	49	1,157
31	Chemicals and Chemical Products ...	1	68	1	14	4	212	—	—	—	—	29	1,034
32	Petroleum and Coal Products	—	—	1	7	—	—	—	—	—	—	5	39
33	Non-metallic Mineral Products except Patroleum and Coal ...	2	23	2	17	1	35	1	45	—	—	13	314
34	Basic Metal Industries ...	11	333	28	668	48	2,027	1	38	8	416	167	5,651
35	Manufacture of Metal Products except machinery and transport equipment ...	10	241	44	969	2	23	1	11	4	398	201	6,841
36	Manufacture of Machinery except Electrical Machinery	26	571	309	8,105	29	759	6	100	9	157	859	20,451
37	Electrical Machinery, apparatus and appliances ...	26	1,401	11	146	7	835	—	—	—	—	81	3,545
38	Transport and Transport Equipment ...	21	367	37	691	8	1,071	2	44	—	—	151	4,343
39	Miscellaneous Industries ...	3	24	13	225	5	79	—	—	3	24	64	1,189

Number of Registered Working Factories and Workers Employed there'n (District-wise) in Punjab (Reorganised) during the year, 1966—*contd.*

No. 10.4

Industry Code	Industry	Kapurthala		Ludhiana		Patiala		Rupar		Sangrur		Total	
		A	B	A	B	A	B	A	B	A	B	A	B
1	2	15	16	17	18	19	20	21	22	23	24	25	26
						Section 2m(i)—Private Sector							
51	Electricity, Gas and Steam ...	—	—	2	56	—	—	—	—	—	—	3	68
84	Personal Services ...	—	—	—	—	—	—	—	—	—	—	1	40
	Total ...	113	7,475	756	18,707	149	7,738	19	3,044	52	2,300	2,957	90,625
						Section 2m(ii)—Public Sector							
23	Textiles ...	—	—	—	—	—	—	—	—	1	67	3	997
24	Footwear, other wearing apperal and made up textiles	—	—	—	—	1	33	—	—	—	—	1	33
26	Furniture and Fixtures ...	—	—	—	—	1	107	—	—	—	—	2	381
39	Miscellaneous Industries ...	—	—	—	—	—	—	—	—	—	—	2	171
	Total ...	—	—	—	—	2	140	—	—	1	67	8	1,582
						Section 2m(ii)—Private Sector							
22	Tobacco ...	—	—	—	—	—	—	—	—	—	—	1	15
23	Textiles ...	—	—	23	458	—	—	—	—	—	—	42	872
25	Wood and Cork except furniture ...	—	—	—	—	—	—	—	—	—	—	1	13

28	Printing, Publishing and Allied Industries ...	—	—	—	—	—	—	—	—	—	—	1	8
29	Leather and Leather Products except foot wear ...	—	—	—	—	—	—	—	—	—	—	2	76
31	Chemicals and Chemical Products ...	—	—	1	38	—	—	—	—	—	—	2	66
33	Non-Metallic Mineral Products except Petroleum and Coal ...	—	—	—	—	—	—	—	—	—	—	2	41
36	Manufacture of machinery except Electrical Machinery	—	—	—	—	—	—	—	—	—	—	2	34
38	Transport and Transport equipment ...	—	—	—	—	—	—	—	—	—	—	3	143
39	Miscellaneous Industries ...	—	—	—	—	—	—	—	—	—	—	4	94
	Total ...	—	—	24	496	—	—	—	—	—	—	60	1,362
					Section 85 with power								
20	Food except Beverages ...	—	—	—	—	—	—	—	—	—	—	1	11
21	Beverages ...	—	—	—	—	—	—	—	—	—	—	1	4
23	Textiles ...	—	—	—	—	—	—	—	—	—	—	1	8
25	Wood and Cork except furniture ...	6	15	45	93	26	49	16	27	33	61	443	865
26	Furniture and Fixtures ...	—	—	—	—	—	—	—	—	—	—	1	8
28	Printing, Publishing and Allied Industries ...	—	—	—	—	—	—	—	—	—	—	2	15
35	Manufacture of Metal Products except machinery and transport equipment ...	2	10	30	176	—	—	—	—	—	—	32	186
36	Manufacture of machinery except electrical machinery...	—	—	—	—	—	—	—	—	—	—	1	18
	Total ...	**8**	**25**	**75**	**269**	**26**	**49**	**16**	**27**	**33**	**61**	**482**	**1,107**

Number of Registered Working Factories and Workers Employed therein (District-wise) in Punjab (Reorganised) during the year,1966—*concld.*

No. 10.4

Industry Code	Industry	Kapurthala		Ludhiana		Patiala		Rupar		Sangrur		Total	
		A	B	A	B	A	B	A	B	A	B	A	B
1	2	15	16	17	18	19	20	21	22	23	24	25	26
						Section 85 without Power							
23	Textiles ...	—	5	49	—	—	—	—	—	—	—	5	49
	Total ...	—	5	49	—	—	—	—	—	—	—	5	49
						ABSTRACT							
	Grand Total under section 2M (i) ...	114	7,743	758	18,765	156	9,122	24	6,718	52	2,300	2,989	99,554
	2M (ii) ...	—	—	24	496	2	140	—	—	1	67	68	2,944
	under Section 85 ...	8	25	80	318	26	49	16	27	33	61	487	1,156
	Total ...	122	7,768	862	19,579	184	9,311	40	6,745	86	2,428	3,544	1,03,65$_4$

Note :—A—indicates number of registered working factories.
B—indicates number of workers employed in such factories.

Source : Labour Commissioner, Punjab.

INDUSTRIES

Number of Registered Factories and Workers Employed (District-wise) in Punjab (Re-organised) during the year, 1966

No. 10·5

District	Number of Registered Factories					Number of Registered working Factories	Average number of workers employed in Working Factories
	Under Section 2m(i)	Under Section 2m(ii)	*Under Section* 85		Total		
			With Power	without Power			
Gurdaspur ...	270	1	69	—	340	314	8,580
Amritsar ...	1,128	24	93	—	1,245	997	22,013
Kapurthala ...	124	—	11	—	135	122	7,768
Jullundur ...	561	17	113	—	691	634	16,752
Hoshiarpur ...	37	6	34	—	77	60	1,020
Rupar ...	28	—	17	—	45	40	6,745
Ludhiana ...	816	28	85	6	935	862	19,579
Ferozepore ...	110	3	59	—	172	139	7,336
Bhatinda ...	85	1	45	—	131	106	2,122
Sangrur ...	68	1	33	—	102	86	2,428
Patiala ...	166	2	28	—	196	184	9,311
Total ...	**3,393**	**83**	**587**	**6**	**4,069**	**3,544**	**1,03,654**

Source : Labour Commissioner, Punjab.

Number of Registered Factories Industry-wise

No. 10.6

Industry Code	Industry	Gurdaspur	Amritsar	Kapurthala
	1	2	3	4
				Under Section
01	Processes allied to Agriculture ...	—	15	1
20	Food except Beverages ...	26	37	4
21	Beverages ...	—	1	1
22	Tobacco ...	—	—	—
23	Textiles ...	2	827	1
24	Footwear, other wearing apparel and made-up textiles ..	—	—	—
25	Wood and Cork except furniture ...	17	10	1
26	Furniture and fixtures ...	3	3	—
27	Paper and paper products ..	—	1	—
28	Printing, publishing and allied industries ...	1	7	—
29	Leather and leather products except footwear ...	—	—	3
30	Rubber and Rubber products ...	2	12	3
31	Chemicals and Chemical products ..	—	15	1
32	Petroleum Products and Coal ...	2	—	—
33	Non-metallic mineral products except petroleum and coal ...	1	2	2
34	Basic metal industries ...	21	17	11
35	Manufacture of Metal products except machinery and transport equipment ...	8	52	11
36	Manufacture of machinery except electrical machinery ..	181	93	30
37	Electrical Machinery, apparatus and appliances ...	—	11	29
38	Transport and Transport equipment ...	3	6	22
39	Miscellaneous industries ...	3	14	4
51	Electricity, gas and steam ...	—	2	—
52	Water and Sanitary services ...	—	2	—
83	Recreation Services ...	—	—	—
84	Personal Services ...	—	1	—
	Total ...	**270**	**1,128**	**124**

RIES

and District-wise as on 31st December, 1966 in Punjab (Re-organised)

Jullundur	Hoshiarpur	Rupar	Ludhiana	Feroze-pore	Bhatinda	Sangrur	Patiala	Total
5	6	7	8	9	10	11	12	13
2m(i)								
4	—	1	24	46	52	29	11	183
10	10	3	21	19	12	10	28	180
1	—	—	1	—	—	—	—	4
—	—	—	—	2	—	—	—	2
5	1	5	285	4	—	—	2	1,132
1	—	—	—	—	—	—	—	1
8	1	—	4	—	3	—	1	45
1	1	—	1	—	—	1	5	15
1	—	—	2	1	—	—	—	5
32	3	1	4	4	1	—	5	58
1	—	—	—	—	—	—	—	4
40	—	—	1	—	—	—	2	60
5	2	1	2	2	1	—	4	33
2	—	—	1	1	—	—	—	6
3	—	1	2	1	—	—	1	13
30	2	1	30	—	6	9	49	176
84	2	1	49	10	—	4	2	223
210	8	8	324	9	4	11	31	909
27	1	—	11	1	2	—	9	91
79	1	3	38	5	—	—	10	167
17	5	—	14	3	2	3	5	70
—	—	3	2	2	1	1	1	12
—	—	—	—	—	1	—	—	3
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	1
561	37	28	816	110	85	68	166	3,393

Number of Registered Factories Industry-wise and District-wise

No. 10.6

Industry Code	Industry	Gurdaspur	Amritsar	Kapurthala
	1	2	3	4
				Under Section
20	Food except Beverages ...	—	—	—
22	Tobacco ...	—	—	—
23	Textiles ...	1	21	—
24	Footwear, other wearing apparel and made up textile goods ...	—	—	—
25	Wood and Cork except furniture ...	—	1	—
26	Furniture and fixtures ...	—	—	—
28	Printing, Publishing and allied industries ...	—	1	—
29	Leather and Leather products except footwear ...	—	—	—
31	Chemicals and Chemical products ...	—	1	—
32	Petroleum products and coal ...	—	—	—
33	Non-metallic mineral products, except petroleum and coal ...	—	—	—
35	Manufacturing of metal products except machinery and transport equipment ...	—	—	—
36	Manufacturing of machinery except electrical machinery ...	—	—	—
38	Transport and transport equipment ...	—	—	—
39	Miscellaneous ...	—	—	—
	Total ...	**1**	**24**	—

RIES

as on 31st December, 1966 in Punjab (Re-organised)—*contd*

Jullundur	Hoshiarpur	Rupar	Ludhiana	Feroze-pore	Bhatinda	Sangrur	Patiala	Total
5	6	7	8	9	10	11	12	13
2m (H)								
—	—	—	—	—	—	—	—	—
—	—	—	—	1	—	—	—	**1**
4	2	—	26	2	—	1	—	**57**
1	1	—	—	—	—	—	1	**3**
—	—		—	—	—	—	—	**1**
—	—	—	—	—	1	—	1	**2**
		—	—	—	—	—	—	**1**
2		—	—		—	—	—	**2**
—	—		2	—	—	—	—	**3**
—		—	—	—	—	—	—	—
2	—	—	—	—	—	—	—	**2**
—	—	—	—	—	—	—	—	—
2		—	—	—	—	—	—	**2**
1	2	—	—		—	—	—	**3**
5	1	—	—	—	—	—	—	**6**
17	**6**	—	**28**	**3**	**1**	**1**	**2**	**83**

Number of Registered Factories Industry-wise

No. 10.6

Industry Code	Industry	Gurdaspur	Amritsar	Kapurthala
1		2	3	4
				Under
20	Food except Beverages ...	1	—	—
21	Beverages ...	—	1	—
23	Textiles ...	—	—	—
25	Wood and cork except furniture ...	68	91	9
26	Furniture and fixtures ...	—	—	—
28	Printing, publishing and allied industries ...	—	—	—
35	Galvanising, tinning and plating of metals ...	—	1	2
36	Manufacturing of machinery except electrical machinery ...	—	—	—
38	Transport and transport equipment ...	—	—	—
39	Miscellaneous industries ...	—	—	—
	Total ...	**69**	**93**	**11**
				Under
23	Textiles ...	—	—	—
31	Chemical and Chemical products ...	—	—	—
	Total ...	—	—	—
	Grand Total ...	**69**	**93**	**11**

RIES

and District-wise as on 31st December, 1966 in Punjab (Re-organised)—*concld*

Jullundur	Hoshiarpur	Rupar	Ludhiana	Feroze-pore	Bhatinda	Sangrur	Patiala	Total
5	6	7	8	9	10	11	12	13
Section 85 (with Power)								
—	—	—	—	—	—	—	—	**1**
—	—	—	—	—	—	—	—	**1**
2	—	—	—	—	—	—	—	**2**
107	34	17	49	56	45	33	28	**537**
1	—	—	—	—	—	—	—	**1**
1	—	—	1	1	—	—	—	**3**
—	—	—	35	—	—	—	—	**38**
2	—	—	—	1	—	—	—	**3**
—	—	—	—	1	—	—	—	**1**
—	—	—	—	—	—	—	—	—
113	**34**	**17**	**85**	**59**	**45**	**33**	**28**	**587**
Section 85 (without Power)								
—	—	—	6	—	—	—	—	**6**
—	—	—	—	—	—	—	—	—
—	—	—	6	—	—	—	—	**6**
113	**34**	**17**	**91**	**59**	**45**	**33**	**28**	**593**

INDUSTRIES

Development of Important Industries in Punjab

No. 10.7

Year	*Paper*		**Textile (Cotton)*		*Cement*		*Sugar*		*Cycles*		*Sewing Machines*	
	Production (M. tons)	Employment (No.)	Production (lakh metres)	Employment (No.)	Production (M. tons)	Employment (No.)	Production (M. tons)	Employment (No.)	Production (No.)	Employment† (No.)	Production (No.)	Employment (No.)
1	2	3	4	5	6	7	8	9	10	11	12	13
Erstwhile Punjab												
1960-61 ...	24,923	2,692	611	9,200	6,37,000	2,116	1,24,467	5,610	4,07,602	10,942	61,242	3,227
1961-62 ...	33,599	3,486	611	9,200	6,61,460	2,163	92,719	5,718	4,16,946	11,610	72,926	3,836
1962-63 ...	39,321	3,278	647	10,110	6,22,390	2,006	62,709	5,675	4,39,172	11,171	76,656	@3,869
1973-64 ...	40,376	3,253	761	13,147	6,44,788	1,995	69,045	7,273	5,47,382	11,656	84,246	@3,938
1964-65 ...	37,808	3,247	753	14,253	5,68,728	1,966	98,586	7,043	6,26,955	12,098	93,222	@4,393
Re-organised Punjab												
1965-66 ...	—	—	313	7,138	—	—	69,745	4,134	3,20.019	8,319	73,289	@3,776
1966-67 ...	—	—	295	7,990	—	—	39,570	3,815	3,58,260	8,424	75,670	@4,056

*Excludes yarn produced.

†Includes employment in cycle parts industries,

@Includes labour employed in sewing machine parts also.

Development of Important Industries in Punjab—*contd*

No. 10.7

Year	*Agricultural Implements and Machine tools*		*Non-ferrous metal*		*Steel Re-rolling*		*Water Pipe fittings*		*Wood and machine screws*		*Scientific Instruments*		*Glass*	
	Production (lakh rupees)	Employment (No.)	Production (lakh Rupees)	Employment (No.)	Production (M. tons)	Employment (No.)	Production (Thousand rupees)	Employment (No.)	Production (Thousand rupees)	Employment (No.)	Production (Thousand rupees)	Employment (No.)	Production (Thousand rupees)	Employment (No.)
1	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Erstwhile Punjab														
1960-61 ...	761	14,826	739	6,849	1,18,720	6,257	15,354	700	7,157	1,442	7,930	1,574	2,536	761
1961-62 ...	949	21,162	815	6,408	1,04,643	6,079	16,236	910	7,209	1,387	13,019	1,550	4,566	959
1962-63 ...	969	21,488	952	6,468	1,13,735	6,154	17,273	929	8,933	1,408	15,000	2,146	5,089	1,003
1963-64 ...	1,328	27,010	825	6,358	1,27,114	6,159	22,887	1,395	8,444	1,397	13,057	1,380	11,245	1,893
1964-65 ...	1,520	28,883	572	6,406	1,67,356	7,196	17,467	1,102	8,868	1,419	12,102	1,394	17,139	1,556
Re-organised Punjab														
1965-66 ...	1,205	23,942	85	1,126	1,65,433	5,283	45,546	3,540	7,250	1,197	180	23	—	—
1966-67 ...	1,456	25,936	110	1,475	1,94,409	5,526	64,585	5,296	7,101	1,239	361	51	—	—

Development of Important Industries in Punjab—*concld*

No. 10.7

Year	*Hosiery*		*Woollen Textiles*		*Power loom weaving*		*Machine Embroidery*		*Cotton Ginning and Pressing*		*Sports*		*Resin and Turpentine*	
	Production (lakh rupees)	Employment (No.)	Production (Thousand rupees)	Employment (No.)	Production (lakh rupees)	Employment (No.)	Production (Thousand rupees)	Employment (No.)	Production (Thousand bales)§	Employment (No.)	Production (Thousand rupees)	Employment (No.)	Production (Thousand quintals)	Employment (No.)
1	28	29	30	31	32	33	34	35	36	37	3	39	40	41
Erstwhile Punjab														
1960-61 ...	475	20,000	1,16,482	8,063	1,377	13,341	15,394	810	794	13,000	10,400	5,400	118.24	255
1961-62 ...	493	20563	1,50,961	11,007	1,599	14,967	12,532	680	935†	11,317	12,350	5,400	136 15*	370
1962-63 ...	762	26,157	1,60,984	11,968	1,771	15,232	12,192	819	891	11,778	12,815	4,900	105.19**	346
1963-64 ...	791	28,595	1,90,344	14,363	1,930	16,642	12,479	792	1,099	16,854	15,320	5,122	15,089@	317
1964-65 ...	797	29,385	1,92,878	13,639	3,238	19,091	14,522	884	1,125	17,073	15,505	5,231	18,480@	300
Re-organised Punjab														
1965-66 ...	732	25,566	1,26,192	9,928	1,622	17,775	11,214	659	872	12,661	14,491	5,238	14,244@	210
1966-67 ...	833	14,061	1,54,622	9,123	1,825	17,331	12,352	590	1,039	11,691	20,003	5,511	27,582@	313

Source : Director of Industries, Punjab.

@in thousand rupees.
§ of 180 Kgms. each.
†Based on Supplementary Estimates issued by the Director of Agriculture, Punjab.
*In addition 234 lakh litres of Turpentine and Pine oil of value of Rs 853 thousand were produced.
**In addition 25 lkakh litres of Turpentine and Pine oil of value of Rs 1,496 thousand were produced.
Note.— The data in this table relate to all types of Industries both registered and non-registered excepting Paper, Cotton Textiles, Cement and Sugar for which the data are in respect of registered factories only.

Cotton Textile Mills, Spindles and Looms in Punjab (Re-organised)

No. 10.8

At the biginning of the year*	No. of Spinning mills	No. of Composite mills	Spindles Installed	Looms Installed
1	2	3	4	5
1960 ...	2	2	60,592	768
1961 ...	2	2	61,782	1,058
1962 ...	2	2	62,982	1,154
1963 ...	2	2	68,837	1,202
1964 ..	2	2	70,342	1,202
1965 ...	5	2	1,08,398	1,203
1966 ...	5	2	1,26,150	1,203
1967 ...	6	2	1,15,085	1,227

*Position as on 1st January. *Source* : Textile Commissioner, Bombay.

Cotton Pressed in Punjab (Re-organised)

No. 10.9

Year	(In bales of 180 Kgms. each) (Total)
1955-56 ...	**5,49,980**
1960-61 ...	**4,46,212**
1961-62 ...	**5,77,955**
1962-63 ...	**4,92,011**
1963-64 ...	**6,19,078**
1964-65 ...	**4,25,463**
1965-66 ...	**5,28,052**
1966-67 ...	**4,64,041**
(i) Jullundur Division ...	**24,765**
(ii) Amritsar Division ...	**19,457**
(iii) Ferozepore Division ...	**2,77,899**
(iv) Patiala Division ...	**1,41,920**

Source : Agricultural Situation in India and Director of Agriculture, Punjab.

Note.—(i) Cotton year is from 1st September to 31st August,.
(ii) The figures upto 1964-65 are provisional and have been calculated on the basis of production of Cotton in the Erstwhile Punjab, and Re-organised Punjab.

Loan Applications Received, Sanctioned, Rejected, Withdrawan or Lapsed and Amount Actually Disbursed (Industry-wise) by Punjab Financial Corporation (From Corporation Funds) in Punjab (Re-organised)

No. 10.10

Serial No.	*Type of Industry	During the year ended the 31st March, 1967									
		No. of applications received	Amount (Rs)	No. of applications sanctioned	Amount (Rs)	No. of applications rejected	Amount (Rs)	No. of applications withdrawn or lapsed	Amount (Rs)	No. of applicants to whom loans disbursed	Amount (Rs)
1	2	3	4	5	6	7	8	9	10	11	12
1	Stone quarrying, clay and sand pits ...	—	—	—	—	—	—	—	—	—	—
2	Food manufacturing industries except beverage industries and cold storage ...	—	—	—	—	—	—	—	—	2	1,56,600
3	Cold Storage ...	—	—	—	—	—	—	—	—	—	—
4	Tobacco manufacturing ...	—	—	—	—	—	—	—	—	—	—
5	Manufacturing of textiles, spinning, weaving and finishing of textiles excluding hosiery and cotton ginning and pressing ...	4	15,28,000		9,78,000	1	50,000	—	—	2	2,28,000
6	Hosiery ...	—	—	—	—	—	—	—	—	—	—
7	Cotton ginning and pressing ...	—	—	—	—	—	—	—	—	—	—
8	Manufacturing of foot-wear, other wearing apparel and made-up textile goods ...	—	—	—	—	—	—	—	—	1	43,000
9	Manufacturing of wood and cork except manufacturing of furniture ...	—	—	—	—	—	—	—	—	—	—
10	Manufacturing of paper and paper products ...	—	—	—	—	—	—	—	—	—	—

11	Printing, publishing and allied industries	1	1,40,000	1	1,40,000	—	—	—	—	1	1,26,500
12	Manufacturing of rubber products ...	—	—	—	—	—	—	—	—	—	—
13	Manufacturing of chemicals and chemical products	1	20,00,000	1	20,00,000	—	—	—	—	—	
14	Manufacturing of non-metallic mineral products except products of petroleum and coal ...	—	—	—	—	—	—	—	—	—	—
15	Basic metal industries—Iron and Steel	2	22,00,000	1	20,00,000	—	—	—	—	1	4,00 ,000
16	Non-ferrous metals basic industries ...	—	—	—	—	—	—	—	—	—	
17	Manufacturing of metal products except machinery and transport equipment	—	—	—	—	—	—	—	—	—	—
18	Manufacturing of machinery, except electrical machinery ...	4	13,95,000	2	10,50,000	1	50,000	2	2,95,000	4	4,53,500
19	Manufacturing of electrical machinry, apparatus, appliances and supplies ...	1	60,000	—	—	—	—	1	60,000	2	5,00,000
20	Manufacturing of transport equipment	4	8,80,000	4	8,80,000	—	—	—	—	7	12,84,559
21	Miscellaneous manufacturing industries viz., pencil, plastic ice, sports goods, surgical instruments and water steam and electricity metres, etc. ...	1	2,50,00	—	—	—	—	—	—	2	8.79,500
22	Hotel ...	—	—	—	—	—	—	—	—	—	—
23	Transport	—	—	—	—	—	—	—	—	1	1,40,000
24	Electricity, gas and steam ...	—	—	—	—	—	—	—	—	—	—
	Total ...	18	84,53,000	12	70,48,000	2	1,00,000	3	3,55,000	23	42,11,659

Source : Punjab Financial Corporation, Chandigarh.

*Based on International Standard Industrial Classification of Economic Activities.

Note.—The information regarding pending applications has not been given and due to this total of columns 5, 7 and 9 will not tally with column 3.

Classification of Loans (Amount-wise) sanctioned by the Financial Corporation (From Corporation Funds)

No. 10.11

Range	During the year															
	Erstwhile Punjab										Reorganised Punjab					
	1955-56		1960-61		1961-62		1962-63		1963-64		1964-65		1965-66		1966-67*	
	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 (Rs	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 (Rs)	No.	Amount ('000 Rs)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1. Loans not exceeding Rs 25,000	10	177	3	41	2	40	3	59	—	—	—	—	—	—	—	—
2. Loans exceeding Rs 25,000 but not exceeding Rs 50,000	5	185	12	491	6	276	1	30	7	300	1	50	2	90	—	
3. Loans exceeding Rs 50,000 but not exceeding Rs one lac ...	6	435	22	1,815	15	1,285	14	1,205	20	1,604	7	695	—	—	—	
4. Loans exceeding Rs one lac, but not exceeding Rs 2 lacs. ...	9	1,660	15	2,560	12	2,000	10	1,725	15	2,545	10	1,665	6	945	7	1,018
5. Loans exceeding Rs 2 lacs, but not exceeding Rs 5 lacs	2	800	10	3,580	14	5,005	16	6,525	8	2,637	10	3,385	4	1,466	3	855
6. Loans exceeding Rs 5 lacs ...	1	700	6	4,350	7	5,800	13	13,800	11	11,300	22	20,525	3	2,900	2	5,175
Total ...	**33**	3,957	**68**	**12,837**	**56**	**14,406**	**57**	**23,344**	**61**	**18,386**	**50**	**26,320**	**15**	**5,401**	**12**	**7,048**

*Provisional.

Source : Punjab Financial Corporation, Chandigarh.

Amount of Loans Sanctioned and Disbursed year-wise since the Inception of the Corporation (From Corporation Funds)

No. 10.12

Year	Total amount of Loans sanctioned	Total amount of Loans disbursed
1	2	3
	Rs	Rs
Erstwhile Punjab		
1955-56 ...	39,57,000	19,33,373
1960-61 ...	1,28,37,000	56,65,500
1961-62 ...	1,44,06,000	89,20,200
1962-63 ...	2,33,44,000	1,25,69,400
1963-64	1,83,86,000	1,32,12,550
1964-65 ...	2,63,20,000	1,42,10,900
Re-organised Punjab		
1965-66 ...	54,01,000	55,50,741
1966-67 ...	70,48,000	42,11,659

Source.—Punjab Financial Corporation, Chandigarh.

Net Profits and Reserves of the Corporation (Various Funds) as a whole

No. 10.13

Year	Net Profits	Reserves
1	2	3
	Rs	Rs
1960-61	+5,30,124	55,000
1961-62 ...	+6,62,337	1,67,000
1962-63 ...	+8,25,688	2,95,000
1963-64 ...	+11,50,293	7,94,500
1964-65	+15,35,753	11,96,500
1965-66 ...	+ 22,37,609	19,13,400
1966-67 ...	+ 25,70,825	29,09,000

Source : Punjab Financial Corporation, Chandigarh.

INDUSTRIES

Financial Assistance granted under the Punjab State Aid to Industries Act, 1935, for the Development of small scale Industries, in Punjab, during 1965 66

No. 10.14

Serial No.	District	Number of small Industrial Units registered with the Industries Department	*Loans*		*Subsidies*	
			Number of parties advanced loans	Amount of loans advanced (Rs)	Number of parties	Amount (Rs)
1	2	3	4	5	6	7
1	Gurdaspur ...	918	244	14,68,300	26	37,155
2	Amritsar ...	2,723	321	29,97,060	2	324
3	Kapurthala ...	313	50	3,30,000	2	335
4	Jullundur ...	2,159	337	16,67,850	14	5,400
5	Hoshiarpur ...	458	148	2,25,000	3	775
6	Rupar ...	50*	138	7,12,000	12	4,400
7	Ludhiana ...	4,564	429	28,32,220	—	...
8	Ferozepore .	475	198	11,05,500	1	1,000
9	Bhatinda ...	451	58	1,19,000	8	4,225
10	Sangrur ...	1,375	185	3,60,000	12	3,612
11	Patiala ...	1,103	97	2,24,000	1	500
	Total ...	14,589	2,205	1,20,40,930	81	57,726

*Estimated

Source : Statistical Abstract of Industries in Punjab, 1966.

INDUSTRIES

KHADI AND VILLAGE INDUSTRIES

Production and Value of Cotton Khadi in Punjab

No. 10.15

Year	*Traditional Khadi*		*Self - Sufficiency Khadi*		*Total*	
	Production (Thousand Square Metres)	Value (Rs in '000)	Production (Thousand Square Metres)	Value (Rs in '000)	Production Thousand Square Metres)	Value (Rs in '000)
1	2	3	4	5	6	7
Erstwhile Punjab						
1955-56 ...	15,99	36,63	28,03	46,01	**44,02**	**82,64**
1960-61 ...	81,66	1,98,18	4,69	7,59	**86,35**	**2,05,77**
1961-62 ...	88,53	1,67,39	5,00	7,59	**93,53**	**1,74,98**
1962-63 ...	64,94	1,65,09	2,11	4,06	**67,05**	**1,69,15**
1963-64 ...	69,03	1,74,34	1,74	3,48	**70,77**	**1,77,82**
1964-65 ...	79,07	1,57,54	1,44	2,37	**80,51**	**1,59,91**
1965-66 ...	1,01,47	2,30,62	1,03	1,85	**1,02,50**	**2,32,47**
Reorganised Punjab						
1966-67 ...	35,72	1,00,90	56	1,34	36,28	1,02,24

Source:—Khadi and Village Industries Board, Punjab.

Sale of Khadi

No. 10.16 ((Thousand Rs)

Year	Wholesale	*Retail*				Total Retail plus wholesale
		Government	Artisan	Others*	Total	
1	2	3	4	5	6	7
Erstwhile Punjab						
1955-56 ...	12,65	7,32	68	11,65	**19,65**	**32,30**
1960-61 ...	63,15	12,65	45,31	91,54	**1,49,50**	**2,12,65**
1961-62 ...	95,59	9,39	49,20	1,20,08	**1,78,67**	**2,74,26**
1962-63 ...	1,09,95	14,41	35,59	1,25,01	**1,75,01**	**2,84,96**
1963-64 ...	1,06,11	24,09	50,11	1,29,47	**2,03,67**	**3,09,78**
1964-65 ...	42,49	27,42	34,00	1,16,22	**1,77,64**	**2,20,13**
1965-66 ...	1,45,81	1,66,46	—	—	**1,66,46**	**3,12,27**
Reorganised Punjab						
1966-67 ...	86,78	1,04,69	—	—	**1,04,69**	**1,91,47**

*Agents and Consumers.

Source: Khadi and Village Industries Board, Punjab.

KHADI AND VILLAGE INDUSTRIES

Amount of Grant and Loan Disbursed to the various Industries in Punjab by the Khadi and Village Industries Boa rd

No. 10.17

(Thousand Rupees)

Name of the Industry	Eastwhile Punjab										Reorganised Punjab
	1960-61			1961-62			1962-63	1963-64	1964-65	1965-66	1966-67
	Amount disbursed in C.P. areas	Amount disbursed in non-C.P. areas	Total	Amount disbursed in C.P. areas	Amount disbursed in non-C.P. areas	Total	Amount disbursed	Amount disbursed	Amount disbursed	Amount disbursed	Amount disbursed
1	2	3	4	5	6	7	8	9	10	11	12
1. Hand Pounding of Paddy ..	30	88	118	62	161	223	177	605	195	125	239
2. Village Oil ...	76	243	319	22	303	325	499	891	329	382	319
3. N.E.O. Soap ...	30	39	69	—	62	62	76	118	68	186	195
4. Village Pottery ...	—	14	14	—	69	69	74	109	71	85	66
5. Hand-made Paper	—	58	58	—	58	58	44	10	—	—	25
6. Palm Gur ...	—	45	45	—	43	43	105	183	84	129	36
7. Gur Khandsari ...	184	65	249	145	80	225	48	230	376	396	230
8. Village Leather ...	128	70	198	203	71	274	101	402	166	90	217
9. Bee Keeping ...	—	—	—	—	—	—	—	—	—	—	—
10. Fibre ...	—	79	79	—	79	79	86	29	76	35	20
11. Gobargas ...	—	—	—	—	—	—	—	—	4	28	—
12. Khadi ...	—	—	—	—	—	—	—	—	361	724	970
13. Lime Manufacturing	—	—	—	—	—	—	—	—	—	—	7
Total	**448**	**701**	**1,149**	**432**	**926**	**1,358**	**1,210**	**2,577**	**1,730**	**2,180**	**2,324**

INDUSTRIES

KHADI AND VILLAGE INDUSTRIES

Persons trained in different Village Industries in Punjab

No. 10.18

Name of the industry	*Erstwhile Punjab*						*Re-organised Punjab*
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8
(1) Village Oil Industry	263	290	176	201	92	12	8
(2) Village Leather ..	27	10	44	—	—	—	—
(3) Hand Pounding of Paddy ...	25	14	—	—	—	—	—
(4) Hand-made Paper ...	31	—	—	—	—	—	—
(5) Gur Khandsari ..	20	40	40	30	40	23	—
(6) Palm Gur ...	29	13	145	109	167	140	—
(7) Fibre ...	85	648	215	—	75	70	7
(8) Pottery ...	72	26	166	1	44	50	1
9) Carpentary and Black-smithy ...	—	..	..	18	30	12	—
10.) Khadi ...	..	..	..	..	..	..	20

Source: —Khadi and Village Industries Board, Punjab.

Training Centres in different Village Industries in Punjab (Re-organised) during 1966-67

No. 10.19

Training Centres run by the State Board—

1. Palm Gur at:—
   (i) Chamkaur Sahib (Rupar);
   (ii) Patiala (Patiala);
2. Fibre Training at:—
   (i) Mehengarh (Hoshiarpur).
3. Gur Khandsari at:—
   Jullundur.

***Training Centres run by the Registered Institutions:—**

1. Hand-made Paper at Rajpura (Patiala.)
2. Palm Gur at:—(i) Punjab, K.G.S., Adampur Doaba (Jullundur).
   (ii) Sultanpur Lodhi (Kapurthala).
3. Leather Training Centre at Adampur Doaba (Jullundur.)
4. Oil Training Centres at 12 different places in the State (erstwhile.)
5. Fibre Training at :—(i) Rajpura (Patiala.)
   (ii) Adampur Doaba (Jullundur.)

*Recognised by the Khadi and Village Industries Commission.

Source: Khadi and Village Industries Board, Punjab.

INDUSTRIES

KHADI AND VILLAGE INDUSTRIES

Production, Sale and Employment in different Village Industries in Punjab

No. 10.20

Year	1. *Processing of Cereals and Pulses*			2. *Village Ghani Oil Industry*			3. *N.E.O. Soap Industry*			4. *Palm Gur Industry*			5. *Village Pottery Industry*		
	Production ('00 quintals)	Sale ('00 quintals)	Employment (No.)	Production ('00 quintals)	Sale ('00 quintals)	Employment (No.)	Production ('00 quintals)	Sale ('00 quintals)	Employment (No.)	Production '000 Rs)	Sale ('000 Rs)	Employment (No.)	Production '000 Rs)	Sale ('000 Rs)	Employment No
Erstwhile Punjab															
1960-61	86	69	138	73	50	971	39	36	100	40	34	100	11	82	496
1961-62	278	169	186	295	295	892	48	48	315	57	54	200	151	128	442
1962-63	347	214	235	174	106	1,097	69	64	122	77	86	220	198	197	480
1963-64	337	230	174	202	103	888	101	93	140	156	159	375	329	329	502
1964-65	383	345	238	148	80	790	119	112	219	190	185	600	399	368	430
1965-66	345	223	220	68	32	580	169	172	193	181	150	375	495	431	475
Reorganised Punjab 1966-67	333	192	210	43	29	129	115	103	102	100	99	265	529	522	472

KHADI AND VILLAGE INDUSTRIES

Production, Sale and Employment in different Village Industries in Punjab—*concld*

No. 10.20

Year	6. *Gur Khandsari Industry*			7. *Hand-made Paper Industry*			8. *Fibre Industry*			9. *Leather Industry*		
	Production '00 M. tons	Sale '00 M. tions	Employment No.)	Production ('000 Rs)	Sale ('000 Rs)	Employment (No.)	Production ('000 Rs)	Sale ('000 Rs)	Employment (No.)	Production ('000 Rs)	Sale ('000 Rs)	Employment (No.)
Erstwhile Punjab												
1960-61 ...	45	45	1,250	52	18	78	206	199	362	595	582	2,011
1961-62 ...	65	65	7,775	78	59	80	1,114	1,025	935	528	506	440
1962-63 ...	20	20	4,304	86	64	153	1,316	1,300	2,245	323	351	234
1963-64 ...	54	54	7,795	63	57	55	1,412	1,408	1,298	1,439	1,610	640
1964-65 ...	83	68	3,211	125	75	79	1,818	1,808	1,793	1,956	2,340	1,122
1965-66 ...	318	285	5,366	99	72	69	2,223	2,210	2,202	2,888	3,477	1,897
Re-organised Punjab												
1966-67 ...	135	130	4,920	10	17	20	1,855	1,855	1,951	1,838	2,001	1,416

Source—Khadi and Village Industries Board, Punjab.

Note.—The increase in 1965-66 is due to the increase in cane-crushing societies. The increase in Societies and Individuals is due to the restrictions imposed by the Government on power-driven cane crushers.

INDUSTRIES

Number of Industrial Units in Punjab (Re-organised) in 1961 census

No. 10.21

Serial No.	Name of District	Number of Industrial Units		
		Rural	Urban	Total
1	2	3	4	5
1	Gurdaspur ...	424	1,238	**1,662**
2	Amritsar ...	1,195	3,463	**4,658**
3	Kapurthala ...	351	943	**1,294**
4	Jullundur ...	2,221	2,773	**4,994**
5	Hoshiarpur ...	2,460	748	**3,208**
6	Rupar ...	856	712	**1,568**
7	Ludhiana ...	1,618	4,315	**5,933**
8	Ferozepore ...	1,155	2,817	**3,972**
9	Bhatinda ...	714	1,334	**2,048**
10	Sangrur ...	1,203	1,252	**2,455**
11	Patiala ...	2,174	1,709	**3,883**
	Total ...	**14,371**	**1,304**	**35,675**

Source:— Census of India, 1961 (Part IV—A, Vol. XIII.)

Notes.—(1) Industrial Units are such as bear close relationship with dwelling or house-establishment and comprise of such workshops and factories.

(2) The figures for Gurdaspur, Hoshiarpur, Rupar and Sangrur districts are provisional.

INDUSTRIES

Number of Industrial Units and Workers Employed therein in Punjab (Re-organised) in 1961 census

No. 10.22

Serial No.	Industry	*Number of Units*		*Number of Workers*		Average number of workers per Unit
		Total	Percentage to total industries	Total	Percentage to total workers in all industries	
1	Production of atta, flour, rice, etc. and processing of foodgrains ...	**7,995**	22.41	**18,284**	12.05	2.29
2	Manufacture of sundry hardwares ...	**3,016**	8.46	**9,448**	6.22	3.13
3	Manufacture of articles from wood ...	**3,475**	9.74	**7,941**	5.23	2.28
4	Cotton spinning in mills and weaving in mills and powerlooms ...	**303**	0.85	**7,253**	4.78	23.92
5	Wool Spinning in mills, and weaving in mills and power-looms ...	**83**	0.23	**7,210**	4.75	87.29
6	Manufacture of shoes and other leather goods ...	**3,204**	8.98	**7,078**	4.66	2.21
7	Manufacture and assembling of machinery and machine tools (other than electrical)	**595**	1.64	**6,960**	4.59	11.87
8	Manufacture, assembling and repairing of locomotives, wagons, coaches, etc.	**19**	0.05	**5,596**	3.69	291.67
9	Manufacture of hosiery and other knitted fabrics and garments ...	**538**	1.51	**5,236**	3.45	9.71
10	Making of textile garments ...	**2,340**	6.56	**5,084**	3.35	2.17
11	Manufacture of jewellery, silverware and wares using gold and other precious metals ...	**2,424**	6.80	**4,880**	3.21	2.01
12	Cotton weaving in handlooms ...	**1,274**	3.58	**4,236**	2.79	3.32
13	Manufacture of bicycles and tricycles and their accessories ...	**389**	1.09	**4,214**	2.78	10.83
14	Repair of bicycles and tricycles ...	**1,735**	4.87	**3,322**	2.19	1.91
15	Manufacture of brass and bellmetal products ...	**411**	1.15	**3,129**	2.06	7.62
16	Printing and Publishing ...	**307**	0.86	**2,814**	1.85	9.15
17	Repair and servicing of motor vehicles...	**497**	1.40	**2,739**	1.80	5.50
18	Silk Spinning in mills and weaving in mills and power-looms ...	**140**	0.39	**2,703**	1.78	19.36
19	**Total of Important Industries (1 to 18)**	**28,745**	**80.57**	**1,08,127**	**71.23**	**3.76**
20	Total of all Industries ..	**35,675**	**100.00**	**1,51,791**	**100.00**	**4.25**

Source: Census of India, 1961 (Part IV-A, Vol. XIII.)

Notes.—(1) The number of workers employed in all the Industrial Units will not tally with the number of workers classified under the nine Industrial Categories of Punjab in table No. 10 of Chapter I as the Units are closely related to house-establishments and workers working in the open have not been enumerated.

(2) The figures are provisional and have been calculated on area basis.

INDUSTRIES

Per capita Availability of Cloth in India

No. 10.23

Period	*Estimated mid-year population (In millions)	*Availability for home consumption (million metres)		Per Capital availability			
				Cotton Cloth		*Man-made fibre fabrics*	
		Cotton cloth	Manmade fibre fabrics	Metres	Yards	Metres	Yards
1	2	3	4	5	6	7	8
1951 ...	363.30	3,992	—	10.99	12.02	—	—
1956 ...	397.62	5,847	..	14.71	16.00	—	—
1961 ...	442.57	6,527	508.93	14.75	16.13	1.15	1.26
1962 ...	453.24	6,482	526.71	14.30	15.64	1.16	1.27
1963 ...	464.16	6,780	573.59	14.61	15.98	1.24	1.36
1964 ...	475.35	7,179	766.88	15.10	16.51	1.61	1.76
1965 ...	486.81	7,097	833.47	14.58	15.94	1.71	1.87
1966† ...	500.00	6,874	812.06	13.75	15.04	1.62	1.77

*As given by the Registrar General, India, New Delhi. *Source*:—Textile Commissioner, Government of India.

Notes.—(i) Figures in columns (3) and (4) represent total cloth produced in the mill and the decentralized sector plus actual imports minus actual exports of cloth.
(ii) Man-made fibre fabrics comprise Art Silk / Synthetic fabrics and staple fibre fabrics.
(iii) Population in col. 2 has been revised excluding population of Sikkim.
†Provisional.

SECTION XI

LABOUR

Information in respect of labour and its related activities has been given in different tables. Labour employed under Shops, Commercial Establishments, Hotels and Restaurants is shown in Table No. 11.1.

Table 11.2. The statistics in respect of wages and earnings of factory workers are collected under the Payment of Wages Act, 1936. The provisions of this Act are applicable to all factories registered in the State under Sections 2m (i) and 2m (ii) of Factories Act. Besides, it covers about 9,000 industrial establishments as laid down under clauses (a), (d), (e) and (s) of Section 2m (ii) of the Act. The data are based on the returns submitted by the factories and Industrial establishments.

Table 11.3. Average per capita annual earnings of factory workers in India have been given by States.

Tables 11.4 *and* 11.5. Industrial disputes affect labour and production. These data are collected by State Labour Department under Industrial Disputes Act, 1947—Strikes mean work stoppages declared and organised by workers and Lock-outs refer to work stoppages declared by employers generally after a strike. The number of workers involved means the actual number of workers affected either directly or indirectly in the dispute.

Table 11.6 shows the number of fatal and non-fatal accidents in factories covered under Factories Act, 1948.

Table 11.7:— Under Workmen's Compensation Act, 1923, compensation is payable to workers employed in scheduled employment for injuries due to accidents resulting in death and disablement (permanent or temporary) and not caused by the fault of the worker himself.

Table 11.8 *to* 11.11. show data regarding trade unions under the Trade Union Act, 1926. Three more tables have been added in this issue showing the distribution of trade unions by size, party affiliation and industry.

Table 11.12. shows wages paid to agricultural and skilled workers (men) in certain selected villages of Punjab. These data are collected monthly and issued by theEconomic and Statistical Adviser to Government, Punjab.

Table 11.13 *to* 11.15. show the data maintained in Employment Exchanges of State.

Table 11.16 shows number of applicants on the Live Register of Employment Exchanges by broad occupational groups in various States of India.

Table 11.17 shows distribution of Government employees working in Punjab State as on the 31st March, 1965 according to basic pay ranges.

The last two tables present number of trainees in various Government Industrial and Technical Institutes and Government Industrial Schools for boys and girls respectively.



LABOUR

Number of Shops, Commercial Establishments, Hotels and Restaurants and Persons Employed

No. 11.1

*Year	*Number of towns	*Shops*		**Commercial Establishments*		*Hotels and Restaurants*		*Total*	
		Number	Employees	Number	Employees	Number	Employees	Number	Employees
1	2	3	4	5	6	7	8	9	10
Erstwhile Punjab									
1956 ...	110	81,489	15,394	24,838	23,033	7,948	7,543	1,14,275	45,970
1961 ...	163	1,31,365	41,156	39,714	50,134	7,349	9,403	1,78,428	1,00,693
1962 ...	167	1,40,223	43,062	43,368	55,951	8,184	9,890	1,91,775	1,08,903
1963 ...	167	1,49,908	47,025	46,199	60,640	8,823	10,819	2,04,930	1,18,484
1964 ...	167	1,36,485	46,960	43,315	56,921	9,012	10,147	1,88,812	1,14,028
Re-organised Punjab									
1965 ...	97	98,329	37,511	30,776	41,597	5,698	7,438	1,34,803	86,546
1966 ...	††92	98,087	35,601	30,458	43,311	4,679	7,250	1,33,224	86,162

Source :—Chief Inspector of Shops, Punjab.

*As on 31st December.

†Covered under the Punjab Trade Employees Act, 1940 and Punjab Shops and Commercial Establishments Act, 1958.

**Includes cinemas and threatres.

††Five towns have gone out of the purview of the Act.

Wages and Earnings of Workers in Re-organised Punjab

(Under the Payment of Wages Act, 1936)

No. 11.2

Industry	1966					
	Government and Local Fund Factories			All other Factories		
	*Persons getting less than Rs 400 per month**			*Persons getting less than Rs 400 per month**		
	Average daily number of workers employed	Total wages paid (000'Rs)	Annual average earnings per worker (Rs)	Average daily number of workers employed	Total wages paid (000 Rs)	Annual average earnings per worker (Rs)
1	2	3	4	5	6	7
01. Processes allied to agriculture ...	—	—	—	4,277	**2,480**	580
20. Food except beverages ...	—	—	—	7,809	**11,051**	1,415
21. Beveagres ...	—	—	—	842	**1,018**	1,209
22. Tobacco ...	—	—	—	81	**105**	1,302
23. Textiles ...	28	43	1,551	23,359	**38,856**	1,663
24. Footwear, other wearing apparel and made up textile ...	—	—	—	62	**51**	819
25. Wood and Cork except furniture ...	—	—	—	533	**684**	1,284
26. Furniture and fixtures ...	118	131	1,108	94	113	1,205
27 Paper and paper products ...	—	—	—	93	108	1,157
28. Printing, Publishing and allied Industries	348	525	1,510	882	1,195	1,355
29. Leather and Leather Prpducts ...	—	—	—	65	97	1,498
30. Rubber and Rubber Products ...	—	—	—	1,022	1,073	1,049

31. Chemical and Chemical Products ...	2,090	**8,229**	3,938	611	**955**	1,562
32. Products of petroleum and coal ...	—	—	—	**39**	**102**	2,612
33. Non-metallic mineral products except petroleum and coal ...	—	—	—	276	**307**	1,112
34. Basic Metal Industries ...	—	—	—	4,479	6,846	1,550
35. Manufacture of metal Products except electrical machinery ...	—	—	—	4,552	**6,343**	1,393
36. Manufacture of machinery except electrical machinery ...	1,531	2,801	1,829	18,036	**26,653**	1,533
37. Electrical Machinery, apparatus and appliances ..	—	—	—	2,454	**3,516**	1,433
38. Transport and Transport equipment ...	3,133	8,065	2,574	3,937	**5,931**	1,506
39. Miscellaneous Industries ...	388	593	1,530	1,070	**1,790**	1,673
51. Electricity, Gas and Steam ...	84	183	2,185	65	135	2,075
52. Water and Sanitary Services ...	41	59	1,412	4	**2**	425
83. Recreation Services ...	—	—	—	24	**27**	1,105
84. Personal Services ...	—	—	—	894	**573**	**641**
713. Road Transport ...	—	—	—	4,187	**8,274**	1,976

Source :—Labour Commissioner, Punjab.

*The old classification of two categories has been combined into one with effect from January, 1965.

Note—Figures in column number 4 and 7 are based on complete figures and not on rounded figures as in columns 3 and 6.

LABOUR

Average per capita Annual Money Earnings of Persons* employed in Factories by States

No. 11.3 (Rupees)

State	1956	1961	1962	1963	1964
Andhra Pradesh ...	595	1,080	1,078	1,249	1,097
Assam ...	1,526	1,234	1,055	1,246	1,145
Bihar ...	1,236	1,484	1,385	1,432	1,358
Bombay† ...	1,415	..	..	..	..
Gujarat ...	..	1,617	1,666	1,613	1,756
Jammu and Kashmir ...	..	..	..	..	776
Kerala ...	736	1,118	1,128	1,130	1,148
Madhya Pradesh ...	982	1,652	1,794	1,685	1,789
Madras ...	950	1,411	1,496	1,468	1,394
Maharashtra ...	..	1,609	1,699	1,732	1,762
Mysore ...	853	1,278	1,210	1,436	1,518
Orissa ...	949	1,292	1,313	1,292	1,292
Punjab (Erstwhile) ...	991	1,110	1,180	1,192	1,316
Rajasthan ...	770	730	1,310	1,286	1,352
Uttar Pradesh ...	1,014	1,201	1,277	1,279	1,394
West Bengal ...	1,142	1,310	1,325	1,350	1,419
Andaman and Nicobar Islands ...	689	1,149	1,244	1,262	1,213
Delhi ...	1,467	1,531	1,671	1,586	1,757
Tripura ...	854	—	1,513	1,203	1,622
Himachal Pradesh ...	..	1,165	1,292	1,197	1,352
††India ...	**1,187**	**1,417**	**14,65**	**1,479**	**1,523**

Source : Indian Labour Statistics, 1967.

*Earning less than Rs 200 per month in Factories covered under the Payment of Wages Act, 1936.

†Bombay was bifurcated into two States, Maharashtra and Gujarat in 1960.

††Based on the States submitting returns.

LABOUR

Number of Industrial Disputes in Punjab

No. 11.4

Year	Number of disputes	Number of Strikes and Lock-outs	Number of Workers involved in Strikes	Number of mandays lost
Erstwhile Punjab				
1961 ...	1,452	10	790	10,176
1962 ...	1,223	17	4,039	28,124
1963 ...	1,069	13	3,533	29,848
1964 ...	1,570	39	5,496	63,104
Re-organised Punjab				
1965 ...	1,702	10	427	3,748
1966 ...	1,964	21	13,400	1,79,642

Source : Labour Commissioner, Punjab.

Industrial Disputes resulting in Strikes and Lock-outs by different causes

No. 11.5

Year	Wages and Allow-ances	Bonus	Personnel	Leave and hours of work	Retrench-ment	Others	Total
Erstwhile Punjab							
1961 ...	6	—	—	1	2	1	**10**
1962 ...	2	2	1	1	2	9	**17**
1963 ...	5	1	3	—	—	4	**13**
1964 ...	15	3	6	—	2	13	**39**
Re-organised Punjab							
1965 ...	1	1	4	1	—	3	**10**
1966 ...	16	—	—	—	1	4	**21**

Source : Labour Commissioner, Punjab.

LABOUR

Accidents in Factories in Punjab

No. 11.6 (Number)

Year	Average number of workers employed	Accidents			Number of accidents per 100 workers
		Fatal	Non-fatal	Total	
1	2	3	4	5	6
Erstwhile Punjab					
1956 ...	89,660	13	3,419	**3,432**	**3.83**
1961 ...	1,30,022	33	3,567	**3,600**	**2.77**
1962 ...	1,43,706	24	4,304	**4,328**	3.01
1963 ...	1,50,492	22	5,475	**5,497**	3.65
1964 ...	1,66,097	43	5,498	**5,541**	3.34
Re-organised Punjab					
1965 ...	1,02,545	13	1,937	**1,950**	1.90
1966 ...	1,03,654	19	2,239	**2,258**	2.18

Source : Labour Commissioner, Punjab.

LABOUR

Workmen's Compensation (Compensation paid in lieu of Accidents under Workmen's Compensation Act, 1923) in Punjab

No. 11.7

Particulars	*Erstwhile*					*Re-organised*
	1961	1962	1963	1964	1965	1966
A. Number of accidents						
(i) Fatal ...	26	13	15	13	23	12
(ii) Permanent disability ...	69	50	72	57	46	20
(iii) Temporary disability ...	767	552	863	404	538	175
Total ...	**862**	**615**	**950**	**474**	**607**	**207**
B. Amount of compensation (Rs)						
(i) Fatal ...	48,249	25,628	55,114	60,250	1,20,550	28,000
(ii) Permanent disability ...	70,938	38,398	61,049	59,876	54,817	19,096
(iii) Temporary disability ...	54,883	19,244	52,767	9,918	18,258	17,406
Total ...	**1,74,070**	**83,270**	**1,68,930**	**1,30,044**	**1,93,625**	**64,502**

Source: Labour Commissioner, Punjab.

Note.—The information in this table relates to those accidents for which final compensation has been made by the employers.

LABOUR

Trade Unions under the Trade Union Act, 1926 in Punjab

No. 11.8

Year	Total number of unions standihg registered at the end of the year	Number of unions which submitted returns	Number of members*	Opening* Balance (Rs)	Income* (Rs)	Expenditure* (Rs)	Closing* balance at the end of the year (Rs)
1	2	3	4	5	6	7	8
Erstwhile Punjab							
1960-61 ...	579	256	63,271	1,21,985	2,88,269	2,55,892	1,54,362
1961-62 ...	663	413	85,410	2,94,625	6,11,322	5,71,275	3,34,672
1962-63 ...	635	448	91,055	2,75,678	6,15,238	5,89,833	3,01,083
1963-64 ...	715	411	75,055	2,16,535	4,79,660	4,50,956	2,45,239
1964-65 ...	715	482	1,11,173	3,20,673	6,85,743	6,05,415	4,01,001
Re-organised Punjab							
1965 ...	443	264	62,342	1,60,085	3,23,328	2,95,887	1,87,526
1966 ...	473	288	73,980	1,41,416	3,64,209	3,05,937	1,99,689

Source : Labour Commissioner, Punjab.

*Based on the returns received.

LABOUR

Distribution of Trade Unions According to their Membership size in Punjab (re-organised) for the year, 1966

No. 11.9

Group of members		Number of the trade unions submitting returns	Membership
Below 50	...	78	2,264
50 or above but below 100	...	70	4,777
100 or above but below 300	...	84	14,180
300 or above but below 500	...	29	11,463
500 or above but below 1,000	...	17	11,187
1,000 or above but below 2,000	...	4	4,614
2,000 or above but below 5,000	...	4	12,673
5,000 or above but below 10,000	...	2	12,822
Total	...	288	73,980

Source :—Labour Commissioner, Punjab.

LABOUR

Party Affiliation of the Registered Trade Unions in the Punjab (Re-organised) for the year 1966

No. 11.10

Serial No.	Name of the Central organisation with whom affiliated		No. of unions submitting returns	Membership
1	Indian National Trade Union Congress	...	91	24,009
2	All India Trade Union Congress	...	28	12,565
3	Bhartiya Mazdoor Sangh	...	22	8,705
4	Hind Mazdoor Sangh	...	2	630
5	Others	...	36	10,991
6	Unattached Unions	...	109	17,080
	Total	...	288	73,980

Source :—Labour Commissioner, Punjab.

LABOUR

Industry-wise Classification of the Trade Unions in Punjab (Re-organised) for the year 1966

No. 11.11

Industry	Total number of Unions*	Unions submitting returns	Member-ship
01. Agriculture, Forestry, Fishing, etc. ...	6	3	279
20. Food except Beverages ...	28	20	2,528
21. Beverages ...	3	2	335
22. Tobacco ...	2	1	55
23. Textile ...	67	33	15,222
24. Footwear and other Wearing Apparel ...	2	1	130
25. Wood and Cork except Furniture ...	5	3	268
27. Paper and Paper products ...	1	1	36
28. Printing, Publishing and Allied Industries ...	8	4	448
30. Rubber and Rubber Products ...	3	3	356
31. Chemicals and Chemical products ...	10	7	2,464
33. Non-metallic and Mineral products ...	7	4	520
34. Basic Metal ...	18	10	2,793
35. Manufacturing of Metal products ...	11	6	2,042
36. Manufacturing of Machinery ...	26	15	9,575
37. Electric Machinery ...	8	5	1,017
38. Transport and Transport equipment ...	3	2	352
39. Miscellaneous Industries ...	19	12	2,083
40. Construction ...	11	6	8,489
5. Electricity, Gas, Water and Sanitary services ...	18	12	7,907
6. Commerce ...	61	37	4,645
7. Transport and communications other than Workshop ...	57	35	6,414
8. Services ...	92	66	6,022
Total ...	466	288	73,980

Source : Labour Commissioner, Punjab.

*This excludes 7 Federations.

LABOUR

*Wages paid to Agricultural and Skilled Labourers (Men) in Punjab (Re-organised)

No. 11.12. (Rupees)

Year ending 30th June, District/Village	Agricultural Labour						Skilled Labour	
	For ploughing	For Sowing	For Weeding	For Harvesting	For Picking of cotton	For Other Agricultural operations	Blacksmith	Carpenter
1	2	3	4	5	6	7	8	9
1961 ...	2.50	2.49	2.65	2 59	2.00	2.49	4.24	4.41
1962 ...	2.55	2.55	2.88	2.98	3.25	2.79	4.58	4.61
1963 ...	2.83	3.08	2.77	2.85	2.28	2.54	4.89	4.86
1964 ...	3.38	3.02	3.15	4.07	2.50	2.96	4.63	4.80
1965 ...	3.45	3.40	3.31	4.01	2.69	3.02	5.46	5.46
1966 ...	3.82	3.73	3.66	3.94	..	3.51	6.12	6.08
1967 ...	4.27	4.18	3.94	4.93	4.00	4.14	7.02	7.11
1967								
1. Gurdaspur (Narotmehra) ...	3.80	3.10	2.96	3 12	..	2.91	6.00	6.00
2. Amritsar (Gehri) ...	4.07	4.07	4.08	5 50	..	4.11	8.30	8.30
3. Kapurthala (Bhulla Rai) ...	5.30	5.20	4.32	..	4.00	..	7.00	7.00
4. Jullundur (Jamsher) ...	3.27	3.27	3.27	..	..	3.33	7.36	7.36
5. Hoshiarpur (Sataur) ...	3 09	3 10	3.00	3.00	..	..	6.00	6.90
6. Ludhiana (Dakha) ...	4 87	5 00	4 50	5 00	4.50	4.63	8.50	8.50
7. Ferozepore (Sodhi Nagar) ...	3.50	3.50	3.67	7.50	3.50	3 50	7.50	7.50
8. Bhatinda (Gurusar)	5 75	5.36	5.16	5 33	..	5.11	7.59	7.59
9. Sangrur (Banera) ...	5.64	5.75	5.00	6.50		5.07	7.00	7.00
10. Patiala (Kakrala) ...	3.37	3.41	3.44	3.50	..	4.50	5.00	5.00

Source : Economic and Statistical Organisation, Punjab.

*For a normal working day of eight hours.

LABOUR

Registrations and Placings by Employment Exchanges in Punjab (Re-organised)

No. 11.13

Particulars	*1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7
Number of Employment Exchanges including Sub-offices as on 31st December ...	17	18	19	19	24	24
Registrations ...	93,747	1,49,166	1,49,361	1,54,871	1,60,287	1,45,487
Placings ...	17,229	28,103	27,939	28,613	27,599	24,905
Vacancies notified ...	26,508	39,895	47,540	45,640	46,106	40,342
Vacancies filled ...	16,431	26,558	27,736	30,376	28,000	25,648
Vacancies outstanding as on 31st December ...	4,238	4,965	5,799	4,403	5,529	4,960
Submissions made ...	..	..	..	..	1,41,756	1,48,074
Number of the unemployed persons on the live register on 31st December	35,220	44,542	40,655	43,537	46,190	50,578
Employers using the Employment Exchanges ...	..	..	.	..	9,938	9,054

Source : Director of Employment, Punjab.

*For the period 1st April, 1961 to 31st December, 1961.

LABOUR

Occupational Distribution of Persons on the Live Register of EmploymentExchanges in Punjab

(As on 31st December)

No. 11.14

Particulars	*Erstwhile Punjab*				*Re-organised Punjab*	
	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7
1. Professional, Technical and related Workers ...	5,909	7,053	8,448	10,055	6,864	9,325
2. Administrative, Executive and Managerial Workers ...	426	455	256	244	139	116
3. Clerical and related Workers ...	1,734	2,428	1,778	1,933	1,248	2,713
4. Sales Workers ...	17	21	27	14	11	10
5. Farmers, Fishermen, Hunters, Loggers and related Workers ...	559	927	569	710	298	437
6. Miners, Quarrymen and related Workers ...	35	17	42	14	31	11
7. Workers in Transport and Communication Occupations ...	1,467	2,763	2,212	2,280	1,542	1,847
8. Craftsmen, Production Process Workers and Labourers not elsewhere classified ...	12,290	21,220	16,855	15,877	9,370	7,310
9. Service, sports and Recreation Workers ...	5,531	6,941	7,550	8,729	3,469	4,549
10. Workers not classified by Occupation ...	39,781	46,700	45,499	49,473	23,218	24,260
Total ...	**67,749**	**88,525**	**83,236**	**89,329**	**46,190**	**50,578**

Source : Director of Employment, Punjab.

Vocational Guidance Programme at the Employment Exchanges in Punjab (Re-organised)

No. 11.15

Particulars	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7
1. Number of Vocational Guidance Units ...	4	7	7	9	9	10
2. Number of applicants guided in groups ...	6,428	12,237	11,871	8,438	9,220	12,043
3. Number of applicants guded individually ...	440	745	553	451	538	884
4. Number of applicants given information individually ...	2,338	7,683	8,495	5,173	6,276	3,636
5. Number of group guidance programmes conducted ...	936	1,633	1,075	1,207	1,355	1,838
6. Number of applications forwarded to the Training Insitutions for Apprenticeship ...	70	1,507	3,587	832	386	385
7. Number of applicants placed in Training Institute/Industrial Establishments for apprenticeship ...	—	98	654	49	45	46
8. Number of guided applicants placed in Jobs ...	1	194	178	58	118	111

Source : Director of Employment, Punjab.

Number of Applicants on the Live Register of Employment Exchange Classified by Broad Occupational Groups

(As on December, 31, 1966)

No. 11.16

State / Union Territoy	Professional technical and related workers	Administrative, Executive and managerial workers	Clerical, sales and related workers	Agricultural, dairy and related workers	Miners quarrymen and related workers	Workers intransport and communication occupations	Craftsmenand production process workers	Service workers, i.e. cooks Chowkidars and Sweepers, etc.	Labourers with work experience not elsewhere classified	Persons without Professional or vocational training or previous work experience	Total
1	2	3	4	5	6	7	8	9	10	11	12
1. Andhra Pradesh	12,060	259	5,174	189	7	3,793	10,371	4,106	1,797	1,05,882	**1,43,638**
2. Assam ...	682	8	996	99	5	1,028	2,999	1,035	2,687	37,896	**47,435**
3. Bihar ...	12,625	89	6,918	563	1,187	3,858	26,746	6,129	9,325	1,48,648	**2,16,088**
4. Chandigarh ...	820	4	262	161	—	133	660	1,110	790	3,098	**7,038**
5. Delhi ...	13,691	317	5,763	664	3	2,927	4,717	6,457	657	40,400	**75,596**
6. Goa* ...	198	203	1,128	85	—	757	552	14	499	1,042	**4,478**
7. Gujarat ...	3,354	173	4,605	342	20	2,120	2,688	2,873	728	69,740	**86,643**
8. Haryana ...	6,512	78	1,466	444	2	1,140	2,416	4,005	2,423	18,001	**36,487**
9. Himachal Pradesh	1,779	43	564	115	42	824	1,945	1,342	1,458	12,646	**20,758**
10. Jammu & Kashmir	128	2	225	21	—	227	287	2,094	850	3,115	**6,949**
11. Kerala ...	17,266	486	10,409	1,667	9	4,720	12,026	8,835	1,648	1,00,116	**1,57,182**
12. Madhya Pradesh	7,032	318	4,160	456	188	4,243	11,021	4,009	15,601	1,30,119	**1,77,147**
13. Madras ...	20,499	489	2,355	891	43	9,748	17,522	7,808	1,333	1,52,188	**2,12,876**
14. Maharashtra ...	8,745	470	20,227	872	42	6,143	14,230	8,701	6,288	2,12,555	**2,78,273**

15. Manipur	...	307	4	71	40	—	479	208	182	56	5,564	**6,911**
16. Mysore	...	10,129	38	2,807	437	75	3,441	8,535	4,725	13,579	1,04,196	**1,47,962**
17. Orissa	...	2,480	99	1,138	247	115	2,024	5,024	4,661	17,199	53,688	**86,675**
18. Pondicherry	...	168	—	30	2	—	249	324	39	3	6,089	**6,904**
19. Punjab (Re-organised)	...	9,260	111	2,699	434	13	1,820	4,459	4,421	3,945	23,222	**50,384**
20. Rajasthan	...	4,897	93	868	175	56	1,218	2,132	3,081	793	51,972	**65,285**
21. Tripura	...	508	113	438	109	—	145	526	356	68	10,720	**12,979**
22. Uttar Pradesh	...	9,974	268	9,255	1,077	37	3,987	27,741	14,402	5,908	2,57,039	**3 29,688**
23. West Bengal	...	9,944	699	12,762	612	637	7,135	38,194	9,151	15,736	3,50,214	**4,45,084**
All India	...	**1,53,058**	**4,364**	**94,316**	**9,703**	**2,481**	**62,159**	**1,95,323**	**99,536**	**1,03,371**	**18,9 8,150**	**26,22,460**

Source : Ministry of Labour & Employment, Government of India.

*Occupational break up of the Live Rigister has been estimated on the basis of data relating to June 1966 as the relative returns were not received from the Employment Exchange, Panjim.

LABOUR

Government Employees as on the 31st March, 1965 in Punjab (Re-organised)**

No. 11.17

Basic Pay Range	Gazetted				Non-Gazetted				Contingency paid and work-charged	Total	Percentage to total employees
	Class I		Class II		Class III		Class IV				
	Permanent	Temporary	Permanent	Temporary	Permanent	Temporary	Permanent	Temporary			
1	2	3	4	5	6	7	8	9	310	11	12
Below Rs 51 ...	2*	—	—	—	783	1,714	11,126	14,880	21,603	**50,108**	29.45
Rs 51 or above but below Rs 101 ...	—	—	—	—	25,389	27,992	632	821	4,370	**59,204**	34.79
Rs 101 or above but below Rs 151 ...	—	—	—	—	24,828	16,443	49	329	1,236	**42,885**	25.20
Rs 151 or above but below Rs 201 ...	—	—	5	10	5,524	3,210	—	—	333	**9,082**	5.34
Rs 201 or above but below Rs 251 ...	—	—	61	147	2,012	805	—	—	184	**3,209**	1.88
Rs 251 or above but below Rs 301 ...	3	1	237	432	1,274	403	—	—	90	**2,440**	1.43
Rs 301 or above but below Rs 351 ...	2	4	197	281	347	140	—	—	31	**1,002**	0.59
Rs 351 or above but below Rs 501 ...	20	37	492	384	118	42	—	—	46	**1 139**	0.70
Rs 501 or above but below Rs 751 ...	97	55	249	103	5	—	—	—	2	**511**	0.30
Rs 751 or above but below Rs 1,001 ...	164	96	45	12	—	—	—	—	—	**317**	**0.18**
Rs 1,001 or above but below Rs 1,501 ...	100	29	5	—	—	—	—	—	—	**134**	**0.08**
Rs 1,501 or above but below Rs 2,001 ...	79	10	—	—	—	—	—	—	—	**89**	**0.06**
Rs 2,001 or above but below Rs 2,501 ...	14	4	—	—	—	—	—	—	—	**18**	
Rs 2,501 or above but below Rs 3,001 ...	2	4	—	—	—	—	—	—	—	**6**	
Rs 3,001 and above ...	11	2	—			—	—	—	—	**13**	
Total ...	**494**	**242**	**1,291**	**1,369**	**60,780**	**50,749**	**11,807**	**16,030**	**27,895**	**1,70,157**	**100.00**

Source : Economic and Statistical Organisation, Punjab.

*Honorary employees with a nominal pay.
The above figures are provisional.
**The figures of erstwhile Punjab have been adjusted on the following Ratios
Class I — 59·69%
Class II — 57·13%
Class III — 57·96%
Class IV and Contingencies and Work Charged —57·15%

LABOUR

Number of Boy Students on Roll in Government Industrial and Technical Institutes in Punjab (Re-organised) as on 31st March of different years

No. 11.18

Name of Institute	1951	1956	1960	1961	1962	1963	1964	1965	1966	1967
1	2	3	4	5	6	7	8	9	10	11
1. Punjab Institute of Textile Technology, Amritsar ...	39	70	144	149	145	126	118	112	122	130
2. Government Training Institute, Jullundur ...	22	30	69	54	32	34	33	42	60	..
3. Government Institute of Dyeing, Hosiery and Calico Printing, Ludhiana ...	71	92	123	114	121	126	161	150	169	192
4. Government Industrial School, Amritsar ...	33	27	26	36	33	26	30	38	32	56
5. Government Industrial School, Hoshiarpur ...	34	33	50	47	70	55	65	40	73	80
6. Government Polytechnic, Hoshiarpur ...	—	413	325	315	321	332	338	332	480	500
7. Government Wood working Institute, Jullundur ...	26	51	120	76	98	82	84	67	78	124
8. Mehar Chand Polytechnic, Jullundur ...	—	267	343	424	439	429	520	577	540	540
9. Guru Nanak Engineering College, Ludhiana ...	—	166	802	869	867	870	514	1.022	540	688
10. Thapar Institue of Engineering, Patiala ...	—	—	438	892	907	902	609	1.266	540	453
11. Ramgarhia Polytechnic, Phagwara ...	—	—	563	571	580	584	627	650	540	540
12. Vishwa Karma Institute of Engineering and Techno ogy, Ludhiana ...	—	—	234	217	220	202	179	150	Abolished	..
13. Government Junior Technical School, Kapurthala	—	—	—	98	141	136	156	176	180	160
14. Government unior Technical School, *Jullundur	—	—	—	—	—	—	—	—	100	100
15. Government Polytechnic, Amritsar ...	—	—	—	—	—	—	—	—	120	340
16. Government Polytechnic, Batala ...	—	—	—	—	—	—	—	57	360	311
17. Government Polytechnic, Guru Teg Bahadurgarh	—	—	—	—	—	—	41	161	420	420
18. Government Industrial School, Ludhiana ...	29	53	87	74	76	72	78	81	27	27

Source : Director of Industrial Training and Director of Technical Education, Punjab.

*Introduced with effect from 1965.

Number of Girl Students on Roll in Government Industrial Institutes in Punjab (Re-organised) as on 31st March of different years

No. 11.19

Name of Institute	1951	1956	1960	1961	1962	1963	1964	1965	1966	1967
1	2	3	4	5	6	7	8	9	10	11
1. Government Industrial School, Amritsar ...	102	136	170	169	155	134	136	179	140	140
2. Government Industrial School, Jullundur ...	126	126	197	193	186	146	160	179	203	203
3. Government Industrial School, Ludhiana ...	109	109	74	110	124	145	114	145	141	141
4. Government Industrial School, Ferozepur ...	39	82	44	73	77	78	80	80	70	70
5. Government Industrial School, Nabha ...	—	72	73	73	81	63	63	85	131	131
6. Government Industrial School, Patiala ...	—	26	86	89	99	83	77	81	71	71
7. Government Industrial School, Hoshiarpur ...	—	—	54	94	75	68	55	61	78	78
8. Government Industrial School, Phagwara ...	—	—	47	66	57	57	60	45	54	54
9. Government Industrial School, Barnala ...	—	—	46	59	50	51	50	52	71	71
10. Government Industrial School, Pathankot ...	—	—	7	55	67	59	45	55	46	46
11. Government Industrial School, Bhatinda ...	—	—	49	62	55	52	43	50	75	75
12. Government Industrial School, Gurdaspur ...	—	—	—	55	57	44	69	69	61	61
13. Government Industrial School, Fatehgarh Churian	—	—	—	—	26	23	10	7	6	6
14. Government Industrial School, Jandiala Guru ...	—	—	—	—	10	14	18	15	22	22
15. Government Industrial School, Nangal ...	—	—	—	—	—	—	27	51	..	65
16. Government Industrial School, Moga ...	—	—	—	—	—	—	28	55	79	79
17. Government Industrial School, Giddarbaha ...	—	—	—	—	—	—	16	22	12	12
18. Government Industrial School, Khanna ...	—	—	—	—	—	—	—	39	77	77

19. Government Industrial School, Rupar ...	—	—	—	—	—	—	—	27	62	62
20. Government Industrial School, Kapurthala ...	—	—	—	—	—	—	—	39	96	96
21. Government Industrial School, Kharar ...	—	—	—	—	—	—	—	21	47	47
22. Government Industrial School, Sultanpur Lodhi ...	—	—	—	—	—	—	—	21	21	21
23. Government Industrial School, Nawan-Shehar ...	—	—	—	—	—	—	—	24	..	20
24. Government Industrial School, Morinda ...	—	—	—	—	—	—	—	15	31	31
25. Government Industrial School, Rayya ...	—	—	—	—	—	—	—	9	19	19
26. Government Industrial School, Kartarpur ...	—	—	—	—	—	—	—	22	34	34
27. Government Industrial School, Dhuri ...	—	—	—	—	—	—	—	21	23	23
28. Government Industrial School, Sirhind ...	—	—	—	—	—	—	—	27	34	34
29. Government Industrial School, Rajpura ...	—	—	—	—	—	—	—	20	19	19
30. Government Industrial School, Ahmedgarh ...	—	—	—	—	—	—	—	15	15	15

Source : Director of Industrial Training and Director of Technical Education, Punjab.

सत्यमेव जयते

SECTION XII

TRADE

The three tables in this Section contain information on exports from and imports into the Punjab of the selected commodities from other States in India. The information incorporated in table Nos. 12.1 and 12.2 relates mostly to *rail borne trade* as there is not much of *river-borne trade* of the Punjab.

The data in the first two tables relate to food articles, livestock and livestock products, oilseeds and their products., industrial raw materials and semi-manufactures and manufactures. The figures are based on reports entitled 'Accounts relating to the *Inland (Rail and river-borne) Trade of India*, issued, by the Director-General of Commercial Intelligence and Statistics, Ministry of Commerce and Industry, Government of India.'

Table No. 12.3 gives import into and export out of the Punjab of foodgrains by motor vehicles. The figures are based on report entitled 'Inter-State Movement of Food Grains by Motor Vehicles in the Punjab issued by Directorate of Agriculture, Punjab. The information relates to whole of erstwhile Punjab excluding districts of Kangra, Kulu, Lahaul and Spiti and Simla.

सत्यमेव जयते

Exports from Erstwhile Punjab to other States in India—*contd*

(Rail and River borne)

No. 12.1 (Thousand Quintals)**

Commodity	1950-51	1955-56	1960-61	1961-62	962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7	8	9
Food Articles								
(*a*) *Grains, Pulses and Flour*								
1. Gram and gram products	505	2,660	2,401	3,699	2,210	2,737	1,498	1,858
2. Pulses other than gram and gram products ...	397	732	1,240	1,359	1,364	1,666	805	266
3. Maize ...	1	10	312	198	30	457	223	677
4. Jowar ...	46	57	48	47	36	40	17	32
5. Bajra ...	10	278	498	435	414	368	292	244
6. Millets other than jowar and bajra ...	3	1	*	5	*	–	3	1
7. Rice in husk (Paddy) ...	1	30	1	9	66	50	5	4
8. Rice not in husk ...	375	249	1,070	1,245	1,170	1,774	1,174	1,756
9. Wheat ...	1,371	1,495	454	2,498	3,038	4,140	1,081	2,236
10. Wheat flour ...	336	205	16	114	73	189	70	118
11. Miscellaneous grains ...	398	582	696	528	448	560	292	1,017
(*b*) *Other Food Articles*								
12. Sugar (crystal) ...	13	40	29	55	86	114	41	7
13. Sugar (Khandsari) ...	42	6	6	4	3	3	36	2
14. Gur (shakkar) ...	371	292	597	344	391	156	150	798
15. Molasses, etc. ...	1	1	10	14	26	2	*	3
16. Tea ...	3	2	6	2	11	3	2	15
17. Fruits (dried) ...	39	31	37	19	10	4	5	3
18. Salt ...	20	3	5	25	27	11	16	17
19. Coffee ...	*	*	—	*	*	*	3	2
II—Livestock and Livestock Products								
(*a*) *Livestock*								
20. Cattle excluding sheep and goats (Thousand Numbers)	140	72	118	125	122	110	183	442

Exports from Erstwhile Punjab to other States in India—*contd*

(Rail and River borne)

No. 12.1 (Thousand Quintals)**

Commodity	1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7	8	9
(b) Livestock Products								
21. Bones ...	181	85	119	101	109	92	89	111
22. Hides (raw) ...	9	7	10	16	13	16	6	12
23. Skins (raw) ...	4	3	3	2	5	5	1	6
24. Tanned Hides, Skins and Leathers ...	4	5	3	3	2	3	12	2
25. Ghee ...	4	1	*	*	*	*	3	2
26. Wool (raw) ...	18	27	11	11	13	10	41	13
III—Oilseeds and their Products								
27. Castor seed ...	1	1	2	1	1	13	2	4
28. Cotton seed ...	113	106	60	89	49	121	58	168
29. Groundnut seed ...	40	24	15	20	19	47	17	100
30. Linseed ...	*	1	1	4	2	1	2	3
31. Rape and mustard seed ...	468	602	487	790	976	969	365	726
32. Til seed ...	12	2	5	5	4	3	3	2
33. Castor oil ...	*	*	*	1	*	*	*	*
34. Coconut oil ...	*	*	*	*	*	*	*	*
35. Groundnut oil ...	23	49	38	37	59	59	38	90
36. Other vegetable oils ...	24	15	22	39	54	80	37	67
37. Castor cakes ...	*	*	2	*	*	*	*	1
38. Other oil-cakes ...	65	118	142	233	313	394	201	667
IV—Industrial Raw Materials and Semi-manufactures								
39. Cotton Lint (Indian)† ...	480	906	273	..	389	302	307	234
40. Cotton twist yarn (Indian)	1	1	16	14	12	16	18	29
41. Raw Jute (loose and pucca bales) ...	2	3	3	1	3	3	1	1
42. Kerosene oil ...	*	1	1	—	2	1	1	1
43. Indian hemp and other Fibres ...	11	7	4	11	15	6	5	2
44. Coal and coke ...	5	6	15	30	58	38	21	2
45. Rubber (raw) ...	*	*	—	—	*	*	*	1

TRADE

Exports from Punjab to other States in India—*concld*

(Rail and River borne)

No. 12.1—*concld* (Thousand Quintals)**

Commodity	1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7	8	9
46. Tobacco (raw) ...	1	*	1	1	1	*	1	1
47. Teakwood ...	*	1	—	*	1	1	4	1
48. Other timber ...	645	777	970	1,074	1,279	1,088	591	945
V—Manufactures								
49. Cotton piece goods (Indian)	9	7	6	9	7	9	9	9
50. Glass ...	4	4	2	3	2	3	2	48
51. Gunny bags and cloth ...	18	17	11	15	20	65	14	12
52. Iron and steel bars, sheets, girders and other commercial forms of Iron and Steel ...	184	286	615	558	534	578	814	1,369
53. Cement ...	952	894	1,556	1,115	1,192	897	1,190	1,333

Source : Director of Commercial Intelligence and Statistics, Government of India.

—Stands for not recorded.
*Stands for the figures less than 500 .
†Excludes information relating to *kapas*. Year in case of cotton relates to September-August.
**Except where stated otherwise.

Note.—The figures of exports relate to Punjab and Himachal Pradesh for the year 1950-51 and 1955-56 and to Punjab only from 1960-61 onwards.

TRADE

Imports into the Erstwhile Punjab from other States in India—*contd*

(Rail and River-borne)

No. 12.2 (Thousand Quintals)**

Commodity	1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7	8	9
I—Food Articles								
(a) Grains, Pulses and Flour								
1. Gram and gram products...	44	28	46	11	9	31	6	25
2. Pulses other than gram and gram products ...	73	164	137	132	113	277	137	88
3. Maize ...	3	132	216	190	74	154	170	94
4. Jowar ...	4	88	81	96	89	127	29	69
5. Bajra ...	1	10	2	2	2	64	3	1
6. Millets other than jowar and bajra ...	—	4	—	—	*	*	*	1
7. Rice in husk (Paddy) ...	*	25	1	*	*	*	4	10
8. Rice not in husk ...	7	219	81	27	16	14	17	172
9. Wheat ...	292	201	846	1,768	1,547	3,048	2,191	2,186
10. Wheat-flour ...	8	5	4	6	8	47	4	3
11. Miscellaneous grains ...	18	49	49	52	20	77	57	17
(b) Other Food Articles								
12. Sugar (crystal) ...	972	1,138	601	476	356	1,003	944	636
13. Sugar (Khandsari) ...	91	172	211	121	39	49	107	18
14. Gur (shakkar) ...	415	422	83	44	46	146	167	64
15. Molasses ...	69	103	23	11	5	36	100	32
16. Tea ...	60	79	111	120	1	*	156	109
17. Fruits (dried) ...	39	26	19	16	7	17	2	12
18. Salt ...	776	966	900	1,250	1,050	1,209	1,182	1,746
19. Coffee ...	*	*	*	*	1	3	2	4
II—Livestock and Livestock Products								
(a) Livestock								
20. Cattle excluding sheep and goats (number in thousand)	2	4	3	4	4	84	1	2

Imports into the Erstwhile Punjab from other States in India—*contd*

(Rail and River-borne)

No. 12.2 (Thousand Quintals)**

Commodity	1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7	8	9
(b) Livestock Products								
21. Bones ...	*	100	6	5	11	5	4	10
22. Hides (raw) ...	8	14	11	10	9	7	6	6
23. Skins (raw) ...	1	1	1	1	2	2	2	*
24. Tanned Hides, Skins and Leather ...	5	6	3	6	2	1	5	6
25. Ghee ...	1	2	1	*	*	*	*	1
26. Wool (raw) ...	46	30	53	56	49	93	13	44
III—Oilseeds and their Products								
27. Castor seed ...	1	3	1	5	1	7	1	*
28. Cotton seed ...	205	456	982	546	490	730	509	386
29. Groundnut seed ...	11	25	40	13	7	7	7	8
30. Linseed ...	26	4	23	9	4	24	14	9
31. Rape and mustard seed ...	20	19	4	7	5	4	6	9
32. Til seed ...	6	26	7	11	16	17	17	14
33. Castor oil ...	2	3		2	1	14	7	1
34. Coconut oil ...	2	3	4	3	2	3	1	3
35. Groundnut oil ...	20	9	40	18	18	10	5	6
36. Other vegetable oils ...	21	69	17	16	16	50	24	37
37. Castor cake ...	*	4	*	—	*	*	*	6
38. Other oil cakes ...	448	371	600	491	484	613	348	295
IV—Industrial Raw Materials and Semi-Manufacturers								
39. Cotton Lint (Indian) ...	116	99†	20	—	17	17	10	66
40. Cotton twist and yarn (Indian) ...	19	25	11	8	6	7	6	9
41. Raw jute (loose and Puca bales) ...	1	1	*	*	*	*	4	21
42. Kerosene oil ...	377	590	613	708	968	1,193	1,021	378
43. Indian hemp and other fibres ...	13	5	6	5	5	6	6	5

Imports into the Erstwhile Punjab from other States in India—*concld*

(Rail and River-borne)

No. 12.2 (Thousand Quintals)**

Commodity	1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7	8	9
44. Coal and coke ...	12,971	20,275	25,151	21,126	19,744	28,296	15,441	14,022
45. Rubber (raw) ...	*	*	13	13	30	16	7	20
46. Tobacco (raw) ...	36	28	14	10	7	6	25	12
47. Teak wood ...	1	8	*	1	1	3	29	7
48. Other timber ...	1,068	826	1,008	944	812	1,097	894	1,460
V—Manufactures								
49. Cotton piece goods (Indian)	136	206	133	112	80	59	50	73
50. Glass ...	27	56	51	62	43	62	87	93
51. Gunny bags and cloth ...	114	107	116	113	123	163	127	157
52. Iron and steel Bars, Sheets, Girders and other commercial forms of iron and steel ...	1,364	1,187	2,392	2,139	3,138	3,786	5,039	6,038
53. Cement ...	182	472	2,223	2,979	1,957	1,983	1,780	2,164

Source : Director of Commercial Intelligence and Statistics, Government of India.

—Stands for not recorded.

*Stands for the figures less than 500.

†Excludes information relating to *kapas*. Year in case of cotton relates to September-August.

**Except where stated otherwise.

Note.—The figures of imports relate to Punjab and Himachal Pradesh for the years 1950-51 and 1955-56 and from 1960-61 onwards to Punjab only.

TRADE

Imports into and Exports from Punjab by Motor Vehicles

No. 12.3 (In Quintals)

Commodity	*Imports*			*Exports*		
	1963-64	1964-65	1965-66	1963-64	1964-65	1965-66
1. Rice Unhusked ...	220	1	—	4,593	7,559	4,855
2. Rice Husked ...	219	504	504	90,744	1,07,402	81,912
3. Whole Wheat ...	8,851	4,142	192	5,63,592	4,86,262	4,39,838
4. Wheat Flour ...	14,497	2,957	—	1,77,459	22,956	67,077
5. Maize ...	5,261	1,853	—	1,09,628	63,838	31,352
6. Jowar ...	10,343	5,604	5,713	7,734	1,997	974
7. Bajra ...	5,424	278	—	10,134	10,516	520
8. Barley ...	2,019	1,064	—	31,807	46,210	43,723
9. Gram and Gram Products ...	14,564	384	231	2,98,573	42,909	30,894
10. Ragi ...	162	89	25	436	530	31
11. Other Millets ...	1,525	1,313	2,526	4,529	1,441	1,498
12. Pulses other than Gram and Gram Products ...	63,709	66,451	79,834	17,767	14,422	15,356
Total ...	1,26,794	84,640	89,025	13,16,996	8,06,042	7,18,030

Source : Director of Agriculture, Punjab.

Note.—The table covers whole of erstwhile Punjab State except districts of Kangra, Kulu, Lahaul Spiti and Simla because of absence of regulated markets and unimportant for marketing of Food-grains.

सत्यमेव जयते

SECTION XIII

PUBLIC HEALTH AND VITAL STATISTICS

Vital Statistics. Registration of Vital Statistics is compulsory in the Punjab, and is governed by (i) District Board Act, (ii) Small Town Act, (iii) Municipal Act and (iv) Cantonment Code. Rules and regulations have been framed under these Acts.

The accounting period on the subject is calender year. Tables 13.1 and 13.2 provide data for number of births and birth rate. Births have been classified by area, sex and sex ratio. Table 13.2 gives the district and area wise birth rate trend since 1962 onwards.

Tables 13.3 and 13.4 give the number of deaths classified by area, sex and death rate and their trend according to districts.

Table 13.5 and 13.6 show the infant deaths and infant mortality rate classified by sex and area over the last five years.

Tables 13.7, 13.8 and 13.9 classify deaths according to causes, seasons and age.

Tables 13.10, 13.11 and 13.12 give certified deaths classified by international classification.

Medical and Health. Data regarding hospitals, dispensaries and special institutions are given in tables 13.13 and 13.14 Table No. 13.15 and 13.16 give beds in medical institutions according to area, sex, districts, population served and area covered, etc. Table No. 13.17 and 13.18 give registered medical and para-medical personnel and population served in different years. Table No. 13.19 gives position of medical and paramedical staff in Health Department as on 31st December, 1966.

Table No. 13.20 and 13.21 give patients treated in hospitals, dispensaries etc.

Table No. 13.22 to 13.24 give information regarding family planning programme.

Table No. 13.25 and 13.26 give information regarding Mental Hospital, Amritsar.

Table No. 13.27 presents data relating to Ayurvedic and Unani Institution and staff working in them.

Table No. 13.28 presents expectation of life at time of birth, average number of children per woman, birth rate, death rate, infant mortality rate in various states of India.

Table No. 13.29 gives data relating to Hospitals, Dispensaries and Beds in different States of India.

These statistics are collected by the Director of Health Services, Punjab, inconformity with the regulations laid down by the Director General of Health Services, Government of India, New Delhi. The data given in the present chapter pertains to reorganised Punjab.

VITAL STATISTICALS

Births Classified according to area, Sex, births rate and sex ratio

NO.13.1 **Births, Classified according to Area,**

Year / District	Number of births			
	Total No. of Births	*Rural Area*		
		Persons	Males	Females
(1)	(2)	(3)	(4)	(5)
1962 ...	3,82,732	3,03,352	1,60,902	1,42,450
1963 ...	3,61,375	2,81,142	1,49,253	1,31,889
1964 ...	3,69,980	2,82,230	1,49,386	1,32,844
1965 ...	3,71,298	2,83,565	1,50,997	1,32,568
1966 ...	3,56,712	2,76,767	1,48,208	1,28,559
1966				
Districts				
Gurdaspur ...	36,807	30,535	16,431	14,104
Amritsar ...	47,479	32,804	17,514	15,290
Kapurthala ...	9,153	6,900	3,678	3,222
Jullundur ...	41,361	29,790	15,539	14,251
Hoshiarpur ...	29,120	26,804	13,995	12,809
Rupar ...	15,672	13,507	7,127	6,380
Ludhiana ...	36,438	23,777	12,517	11,260
Ferozepore ...	54,480	45,526	24,357	21,169
Bhatinda ...	32,212	26,348	14,662	11,686
Sangrur ...	27,677	21,953	12,031	9,922
Patiala ...	26,313	18,823	10,357	8,466

STATISTICS

Sex, Birth rate and Sex Ratio

Urban Area			Sex ratio at time of Births Male per 100 Female)			Birth rate per ,000 per annum		
Persons	Males	Females	Total	Rural	Urban	Total	Rural	Urban
(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
79,380	42,169	37,211	113	113	113	33.50	34.55	30.02
80,233	42,559	37,674	113	113	113	31.05	31.48	29.64
87,750	46,651	41,099	113	112	113	31.32	31.07	31.09
87,733	46,806	40,927	114	114	114	31.06	31.08	31.00
79,945	42,455	37,490	115	115	115	29.31	29.83	27.64
6,272	3,331	2,941	116	116	113	34.69	36 25	29.90
14,675	7,762	6,913	114	115	112	29.02	28.95	29.17
2,253	1,195	1,058	114	114	113	25.12	24.59	26.90
11,571	6,120	5,451	110	109	112	31.12	31.71	29.69
2,316	1,240	1,076	110	109	115	29.87	30.65	23.14
2,165	1,187	978	113	112	121	29.95	31.37	23.25
12,661	6,786	5,875	113	111	115	30.39	29.06	33.25
8,954	4,732	4,222	115	115	112	30.45	32.09	24.18
5,864	3,223	2,641	125	125	122	26.87	28.27	21.98
5,724	2,997	2,727	119	121	110	25.81	25.44	27.34
7,490	3,882	3,608	118	122	108	25.72	25.20	27.11

Source: Director Health Services Punjab.

No. 13.2 **Birth rates (per. 000) classified by**

Area/Years / District	Total				
	1962	1963	1964	1965	1966
1	2	3	4	5	6
Gurdaspur ...	39.28	35.58	35.61	36.14	34.69
Amritsar ...	25.86	32.23	32.54	30.62	29.02
Kapurthala ...	30.51	23.07	29.51	28.97	25.12
Jullundur ...	35.25	32.93	34.72	34.76	31.12
Hoshiarpur ...	39.81	35.65	34.51	33.77	29.87
Rupar ...	37.95	19.32	30.95	27.87	29.95
Ludhiana ...	34.95	36.38	36.38	32.88	30.39
Ferozepore ...	34.26	32.71	34.40	33.33	30.45
Bhatinda ...	28.10	27.22	21.05	26.39	26.83
Sangrur ...	24.70	27.83	27.97	27.42	25.81
Patiala ...	27.32	26.19	22.72	24.50	25.72
Punjab ...	33.50	31.05	31.32	31.06	29.31

STATISTICS

Districts and Areas

Rural					Urban				
1962	1963	1964	1965	1966	1962	1963	1964	1965	1966
7	8	9	10	11	12	13	14	15	16
42.04	36.77	36.40	37.67	36.25	32.12	30.82	32.49	30.16	29.90
37.74	32.72	31.90	30.76	28.95	31.55	31.21	33.99	30.31	29.17
32.15	21.71	28.93	27.78	24.59	24.82	27.76	31.34	33.00	26.90
37.28	34.58	36.20	34.92	31.71	30.22	28.86	31.11	34.38	29.69
40.36	36.57	35.14	33.92	30.65	25.23	27.89	29.14	32.53	23.14
38.76	32.75	30.26	28.61	31.37	34.09	24.85	31.31	24.31	23.25
35.06	36.30	35.30	31.45	29.06	34.72	36.53	38.69	36.00	33.25
35.40	33.59	35.25	34.81	32.09	29.76	29.28	31.12	27.62	24.18
29.95	28.44	20.62	26.42	28.27	21.33	23.81	22.60	26.30	21.98
23.84	27.46	27.18	26.36	25.44	28.30	29.36	31.20	31.82	27.34
27.38	25.59	20.59	22.16	25.20	27.21	28.06	29.41	30.74	27.11
34.55	31.48	31.08	31.08	29.83	30.02	29.64	31.09	31.00	27.64

Source : Director of Health Services, Punjab.

VITAL STATISTICS
Deaths classified according to Area, Sex, and Death Rate

No. 13.3

Year / District	Number of deaths							Death rate per thousand per annum		
	Total number of Deaths	Rural Areas			Urban areas					
		Persons	Males	Females	Persons	Males	Females	Total	Rural	Urban
1	2	3	4	5	6	7	8	9	10	11
1962 ...	1,27,624	1,06,690	55,734	50,956	20,934	11,458	9,476	11.17	12.15	7.92
1963 ...	1,19,214	98,178	51,550	46,628	21,036	11,464	9,572	10 24	10.99	7.77
1964 ...	1,26,205	1,02,756	54,523	48,233	23,449	12,648	10,801	10.65	11.31	8.47
1965 ...	1,11,705	89,761	47,998	41,763	21,944	12,233	9,711	9.34	9.84	7.75
1966 ...	1,16,269	95,647	51,213	44,434	20,622	11,737	8,885	9.55	10.31	7.13
1966										
District										
Gurdaspur ...	10,416	9,022	4,790	4,232	1,394	761	633	9.82	10.71	6.65
Amritsar ...	13,797	9,468	5,237	4,231	4,329	2,358	1,971	8.43	8.36	8.60
Kapurthala ...	2,756	2,137	1,140	997	619	350	269	7.56	7.61	7.39
Jullundur ...	13,513	10,779	5,570	5,209	2,734	1,537	1,197	10.17	11.47	8.01
Hoshiarpur ...	10,903	10,193	5,259	4,934	710	398	312	11.18	11.65	7.10
Rupar ...	5,698	5,269	2,713	2,556	429	254	175	10.89	12.24	4.63
Ludhiana ...	12,190	8,895	4,804	4,091	3,295	1,930	1,365	10.17	10.87	8.65
Ferozepore ...	17,405	15,281	8,077	7,204	2,124	1,181	943	9.73	10.77	5.73

Bhatinda	...	**10,752**	9,784	5,455	4,329	968	577	391	**8.97**	**10.50**	3.62
Sangrur	...	**9,541**	8,549	4,820	3,729	992	597	395	**8.90**	**10.71**	4.74
Patiala	...	**9,298**	6,27	3,348	2,922	3,028	1,794	1,234	**9.09**	**8.39**	10.96

Source : Director Health Services Punjab

No. 13.4 **Death rates per 000 per annum classified by**

Area / Year / District		Total				
		1962	1963	1964	1965	1966
1		2	3	4	5	6
Gurdaspur	...	12.03	10.90	11.33	10.02	9.82
Amritsar	...	11.63	9.67	11.01	8.83	8.43
Kapurthala	...	10.48	11.06	9.39	8.58	7.56
Jullundur	...	12.59	10.82	11.40	10.32	10.17
Hoshiarpur	...	15.90	16.07	13.36	11.90	11.18
Rupar	...	13.07	11.60	11.12	9.26	10.89
Ludhiana	...	11.58	11.03	11.61	10.57	10.17
Ferozepore	...	10.13	9.53	11.40	9.28	9.73
Bhatinda	...	8.14	8.03	7.24	7.88	8.97
Sangrur	...	8.94	8.28	9.62	8.06	8.90
Patiala	...	9.79	8.44	9.10	7.77	9.09
Punjab	...	11.17	10.24	10.65	9.34	9.55

Districts and Areas

Rural					Urban				
1962	1963	1964	1965	1966	1962	1963	1964	1965	1966
7	8	9	10	11	12	13	14	15	16
13.06	11.79	12.07	10.57	10.71	7.84	7.35	8.40	7.90	6.65
12.16	9.42	10.94	8.40	8.36	10.42	10.26	11.16	9.80	8.60
10.90	11.13	9.69	8.72	7.61	9.00	10.84	8.35	8.93	7.39
14.54	12.31	12.95	11.32	11.47	7.77	7.15	7.62	7.90	8.01
16.69	16.90	14.06	12.27	11.65	9.27	9.02	10.13	8.65	7.10
14.44	12.80	12.02	10.10	12.24	6.20	5.90	6.90	5.36	4.63
13.11	12.14	12.70	11.32	10.87	8.22	8.65	9.29	8.05	8.65
11.15	10.28	12.48	10.07	10.77	6.10	6.58	7.20	6.25	5.73
9.31	9.29	8.22	8.89	10.50	3.84	3.57	3.75	4.32	3.62
9.93	9.18	10.06	8.89	9.90	4.77	5.54	5.42	4.67	4.74
9.35	7.82	8.19	6.91	8.39	11.14	10.35	11.96	10.07	10.96
12.15	10.99	11.31	9.84	10.31	7.92	7.77	8.47	7.75	7.13

Source :—Director of Health Services, Punjab.

VITAL STATISTICS

Infant Deaths and Rate of Infant Mortality classified by Sex & Area

No. 13.5

Year	*Infant deaths*					*Infant mortality rate per, 000 per annum*				
	Total	Male	Female	Rural	Urban	Total	Male	Female	Rural	Urban
1	2	3	4	5	6	7	8	9	10	11
1962 ...	34,315	17,892	16,423	29,173	5,142	89.66	88.11	91.41	96.17	64.78
1963 ...	31,114	16,425	14,689	25,935	5,179	86.10	85.63	86.63	92.25	64.55
1964 ...	35,334	18,507	16,827	29,519	5,815	95.50	94.40	96.74	104.59	66.27
1965 ...	28,468	14,939	13,529	23,878	4,590	76.67	75.52	77.98	84.21	52.32
1966 ...	27,738	14,621	13,117	23,645	4,093	77.76	76.69	78.99	85.43	51.20

Source :—Director of Health Services, Punjab.

VITAL STATISTICS

Districtwise Infant Mortality Rate classified by Area

TABLE 13.6 **Districtwise Infant Mortality Rate**

Year / Area District	Infant Mortality				
	Total				
	1962	1963	1964	1965	1966
1	2	3	4	6	6
Gurdaspur ...	105.85	97.14	105.34	77.18	76.61
Amritsar ...	87.49	88.45	92.49	69.21	69.21
Kapurthala ...	71.17	73.57	78.27	55.82	63.15
Jullundur ...	113.72	93.61	94.72	81.65	86.12
Hoshiarpur ...	117·12	174.27	170.19	111.68	90.55
Rupar ...	103.25	133.29	110.03	79.69	99.48
Ludhiana ...	108.04	88.42	89.55	85.24	83.21
Ferozepore ...	60.33	43.91	91.35	78.93	81.17
Bhatinda ...	49.62	54.73	52.87	58.93	63.21
Sangrur ...	72.32	60.80	64.81	63.85	67.74
Patiala ...	89.57	80.53	86.31	61.38	73.35
Punjab ...	89.66	86.10	95.50	76.67	77.76

STATISTICS

Classified by Area

Rate during the year									
Rural					*Urban*				
1962	1963	1964	1965	1966	1962	1963	1964	1965	1966
7	8	9	10	11	12	13	14	15	16
113.53	104.29	112 79	81.40	82 53	66.14	73.06	72.46	56.92	47.35
87.79	69.57	95.67	69.37	71.48	86 67	85.76	85.70	68.39	64.12
77 26	76.26	80.17	60.38	65 94	75.27	66.33	72.28	43.85	54.59
127.42	109 99	109.80	96.02	103.26	71.86	45.32	51.85	46.25	42.09
122 71	178 39	172 65	113 95	93.42	63 63	128 60	144 86	91.22	57.43
113 84	151.43	120.04	85 86	108 31	45.50	70.27	63.53	45.72	44.34
103.01	65.73	104 91	100 47	97 61	59.23	56.42	59 81	56.19	56.16
64 66	42.17	99 57	85 65	88 76	42.88	51.72	55.12	47.13	42.55
54 65	61.71	62.88	70.40	73.93	23.80	41.39	20.29	18.36	15.01
85.15	70.58	74 41	75 60	80 49	27.11	23.11	30.15	22.58	18.87
83.42	72.19	80.42	56.21	63.86	108.68	104.24	99.26	71.30	97.20
96 17	92.25	104.59	84.21	85 43	64.78	64.55	66.27	52.32	51.20

Source : —Director of Health Services, Punjab.

No. 13.7

Deaths classified according to Causes in Punjab (Re-organised)

Year / District	Cholera	Small pox	Plague	Fevers	Dysentery and Diarrhoea	Respiratory diseases	Injuries	All other causes	Total
1	2	3	4	5	6	7	8	9	10
1962 ...	—	271	—	70,874	3,758	17,901	1,131	33,165	**1,27,624**
1963 ...	—	93	—	65,838	3,111	15,289	1,025	33,858	**1,19,214**
1964 ...	—	7	—	64,461	4,580	17,427	833	38,897	**1,26,205**
1965 ...	13	39	—	64,577	2,785	13,305	1,167	29,819	**1,11,705**
1966 ...	11	81	—	64,491	2,637	13,413	976	31,660	**1,16,269**
1966 District									
Gurdaspur ...	1	1	—	6,973	167	1,044	75	2,155	**10,416**
Amritsar ...	—	1	—	7,142	743	1,553	159	4,199	**13,797**
Kapurthala ...	4	6	—	1,950	54	179	21	542	**2,756**
Jullundur ...	—	—	—	7,414	376	1,828	93	3,802	**13,513**
Hoshiarpur ...	—	—	—	5,362	491	844	10	4,196	**10,903**
Rupar ...	—	15	—	2,754	203	1,402	51	1,273	**5,698**
Ludhiana ...	—	6	—	6,425	176	1,952	208	3,423	**12,190**
Ferzoepore ...	—	—	—	11,816	143	1,883	34	3,529	**17,405**
Bhatinda ...	—	2	—	6,423	191	1,583	149	2,404	**10,752**
Sangrur ...	5	—	—	6,668	10	937	30	1,891	**9,541**
Patiala ...	1	50	—	4,564	83	208	146	4,246	**9,298**

Source : Director of Health Services, Punjab.

No. 13.8 **Deaths in different Seasons in Punjab (Re-organised)**

Year / District		*Rural*				*Urban*				Total Deaths
		Spring	Summer	Autumn	Winter	Spring	Summer	Autumn	Winter	
1		2	3	4	5	6	7	8	9	10
1962	...	21,812	27,419	28,879	28,580	4,195	5,177	5,747	5,815	**1,27,624**
1963	...	21,982	26,796	25,692	23,708	4,602	5,617	5,616	5,301	**1,19,214**
1964	...	23,763	24,850	28,444	25,699	5,000	5,500	6,601	6,398	**1,26,205**
1965	...	19,283	24,189	23,369	22,920	4,582	5,831	5,659	5,872	**1,11,705**
1966	...	20,532	23,267	25,286	26,562	4,440	4,893	5,342	5,947	**1,16,269**
1 66 Districts										
Gurdaspur	...	1,773	1,940	2,462	2,847	271	327	388	408	**10,416**
Amritsar	...	2,010	2,153	2,665	2,640	942	1,025	1,036	1,326	**13,797**
Kapurthala	...	488	498	518	633	135	155	158	171	**2,756**
Jullundur	...	2,169	2,593	2,974	3,038	616	610	721	787	**13,513**
Hoshiarpur	...	2,036	2,872	2,795	2,489	168	185	179	178	**10,903**
Rupar	...	977	1,695	1,324	1,273	95	111	104	119	**5,698**
Ludhiana	...	1,917	2,264	2,292	2,422	687	810	951	847	**12,190**
Ferozepore	...	3,436	3,540	3,975	4,330	455	486	521	662	**17,405**
Bhatinda	...	2,391	2,036	2,641	2,716	207	211	266	284	**10,752**
Sangrur	...	1,987	2,091	2,142	2,329	204	213	251	306	**9,541**
Patiala	...	1,348	1,580	1,497	1,845	660	742	767	859	**9,298**

Source : Director of Health Services, Punjab.

VITAL STATISTICS*

No. 13.9

Deaths according to Age and Sex in Punjab (Re-organised)

Year / District	Under one year		1—4		5—9		10—14		15—19	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	8	9	10	11
1962 ...	17,892	16,423	8,573	9,041	2,863	2,512	1,997	1,831	1,874	1,900
1963 ...	16,425	14,689	8,747	9,098	2,859	2,485	2,089	1,883	1,871	1,829
1964 ...	18,507	16,827	8,333	9,216	2,755	2,442	1,922	1,739	1,669	1,585
1965 ...	14,939	13,572	9,209	10,151	2,329	2,010	1,494	1,240	1,510	1,390
1966 ...	14,621	13,529	8,435	9,200	2,133	1,908	1,473	1,303	1,325	1,320
1966 District										
Gurdaspur ...	1,453	1,367	918	1,014	177	151	94	77	66	93
Amritsar ...	1,776	1,510	991	924	315	256	243	226	230	240
Kapurthala ...	308	270	96	89	33	27	20	30	27	23
Jullundur ...	1,799	1,764	979	1,135	214	202	139	140	106	92
Hoshiarpur ...	1,382	1,255	394	484	215	238	144	159	118	127
Rupar ...	805	754	339	427	123	103	65	47	49	51
Ludhiana ...	1,580	1,452	743	941	178	150	133	108	116	111
Ferozepore ...	2,308	2,114	1,620	1,849	311	310	248	213	220	205
Bhatinda ...	1,106	930	917	920	171	142	108	95	140	142
Sangrur ...	1,078	797	829	782	207	195	126	111	119	110
Patiala ...	1,026	904	609	635	189	134	153	97	134	126

VITAL STATISTICS*

Deaths acording to Age and Sex in Punjab (Re-organised) *—concld*

No. 13.9

Year / District	20—29		30—39		40—49		50—59		60 and above		Total	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1	12	13	14	15	16	17	18	19	20	21	22	23
1962 ...	2,583	2,946	2,680	2,864	3,881	3,250	6,038	4,445	18,811	15,220	67,192	60,432
1963 ...	2,437	2,570	2,618	2,607	3,479	3,119	5,447	4,551	17,042	13,369	63,014	56,200
1964 ...	2,395	2,471	2,733	2,818	3,885	3,193	5,780	4,420	19,192	14,405	67,171	59,034
1965 ...	2,402	2,466	2,469	2,338	3,184	2,391	4,369	3,013	18,326	12,946	60,231	51,474
1966 ...	2,342	2,487	2,399	2,324	3,317	2,597	5,103	3,756	21,802	15,307	62,950	53,319
1966 District												
Gurdaspur ...	203	173	149	183	272	223	477	330	1,742	1,254	5,551	4,865
Amritsar ...	342	347	351	328	453	453	518	413	2,376	1,605	7,595	6,202
Kapurthala ...	62	65	91	68	119	78	170	127	564	489	1,490	1,266
Jullundur ...	231	291	252	259	333	273	493	351	2,561	1,896	71,01	6,406
Hoshiarpur ...	137	141	202	230	395	386	867	801	1,803	1,425	5,657	5,246
Rupar ...	87	101	76	88	136	115	274	250	1,013	795	2,967	2,731
Ludhiana ...	261	278	241	268	368	251	511	329	2,603	1,568	6,734	5,456
Ferozepore	380	374	345	322	455	335	621	420	2,750	2,005	9,258	8,147
Bjatinda ...	230	262	279	198	326	198	455	289	2,300	1,544	6,032	4,720
Sangrur ...	205	187	187	183	215	182	286	177	2,165	1,400	5,417	4,124
Patiala	204	265	226	197	245	203	431	269	1,925	1,326	5,142	4,156

*Figures for the years 1962 and 1965 under columns 4 to 21 are estimated.

Sources—Director Health Services, Punjab.

VITAL STATISTICS

Certified deaths classified under Broad categories of diseases 1966

NO. 13·10

International Classifiction Diseases Code No.	Cause group	Deaths		
		Persons	Males	Females
001—999	All categories ...	5,221	3,330	1,891
001—138	Infective and Parasitic Diseases ...	1,178	724	454
140—239	Neoplasm ...	199	119	80
240—289	Allergic Endorine System, Metabolic and Nutritional Diseases ...	113	65	48
290—299	Diseases of the Blood and Blood forming Organs	259	130	129
300—326	Mental, Psychoneurotic and Personality Disorder	10	10	—
330—398	Diseases of Nervous system and sense organs ...	441	286	155
400—468	Diseases of the circulatory system ...	483	310	173
470—527	Diseases of the Respiratory system ...	217	169	48
530—587	Diseases of the Digestive system ...	531	360	171
590—637	Diseases of the Genito-Urinary system ...	86	65	21
640—689	Deliveries and complications of pregnancy, child birth and the puerperium ...	54	—	54
690—716	Diseases of the skin and celular Tissues ...	11	6	5
720—749	Diseses of the Bones and Organs of Movement	1	—	1
750—759	Congenital Malformation ..	43	33	10
760—776	Certain Diseases of early infancy ...	413	223	190
780—795	Symptoms, senility and ill defined condition ...	623	389	234
800—999	Accidents, Poisoningand voilence ...	559	440	119

Director of Health Services, Punjab.

VITAL STATISTICS

Deaths—Medically Certified, Classified by age and Sex in 1966

No. 13.11

Age Group	Total Number of Deaths Classified as		
	Male	Female	Total
Under 1 year ...	682	341	1,023
1—4 years ...	283	111	394
5—9 years ...	131	77	208
10—14 years ...	146	61	207
15—19 years ...	120	76	196
20—24 years ...	154	191	345
25—29 years ...	165	181	346
30—34 years ...	164	176	340
35—39 years ...	142	129	271
40—44 years ...	152	121	273
45—49 years ...	174	87	261
50—54 years ...	248	107	355
55—59 years ...	151	51	202
60—64 years ...	244	96	340
65—69 years ...	118	22	140
70—74 years ...	102	25	127
75—79 years ...	52	6	58
80—84 years ...	27	6	33
85 years and above and unspecified ...	75	27	102
Total ...	**3,330**	**1,891**	**5,221**

Source :—Director Health Services, Punjab.

VITAL STATISTICS

Twenty Individual Leading Causes of Certified Deaths

No. 13.12

International classification of Disease Code No.	Causes of Death	Number of deaths of both Sexes	Percentage to total certified Deaths
061	Tetanus ...	524	10.1
002	Pulmonary Tuberculosis ...	262	5.0
774 and 776	Immaturity ...	256	4.9
293	Anaemia of unspecified type ...	249	4.7
571	Gastro-enteritis and colitis ...	225	4.3
420	Arteriosclerotic heart diseases including coronary diseases	173	3.3
E 936	Other and unspecified accidents ...	159	3.0
782	Cardiovascular Lymphatic system (Symptoms referable to) ...	156	3.0
092	Infectios hepatitis ...	141	2.7
331	Cerebral Haemorrhage ...	140	2.7
570	Intestinal Obstruction without mentio of hernia	137	2.6
491	Broncho-pneumonia ...	124	2.4
434	Other and unspecified diseases of the heart ...	116	2.2
343	Encephalitis, myelitis and encephalomelitis (except accute inifections ...	116	2.2
788	Other General symptoms ...	109	2.1
762	Post-natal asphyxid and atelectasis ...	89	1.7
E 917	Accidents caused by hot substance, corrosive liquid and steam ...	88	1.7
E 825	Motor Vehical traffic accidents of unspecified nature ...	85	1.6
E 902	Other falls from one level to another ...	83	1.6
444	Essentialmalignant hypertension without mention of Hernia ...	80	1.5
	All the twentycauses	3,312	63.3

Source :—Director Healh Services, Punjab.

MEDICAL AND HEALTH

Medical Institutions Classified by Area, ownership Hospitals, P. H. Cs and Dispensaries

No. 13.13

Serial No.	Year / District	Number of Medical Institutions												
		Total	Located in		Owned by				Located in					
									Rural Area		Urdan area			
			Rural area	Urban area	State Govt	Localself Govt	Private aided	Others	Hospitals	PHCS	Dispensaries	Hospitals	PHCS	Dispensaries
1	1962 ...	476	261	215	321	80	25	50	7	70	184	94	25	96
2	1963 ...	481	265	216	329	71	25	56	7	79	179	95	25	96
3	1964 ...	485	268	217	339	67	26	53	7	82	179	96	26	95
4	1965 ...	487	267	220	345	67	26	49	7	90	170	98	26	96
5	1966 ...	496	275	221	355	66	29	46	8	95	172	98	25	98
	1966 Districts													
1	Gurdaspur ...	40	22	18	27	8	4	1	1	8	13	8	2	8
2	Amritsar ...	70	36	34	42	14	6	8	3	12	21	15	3	16
3	Kapurthala ...	20	12	8	20	—	—	—	—	6	6	4	—	4
4	Jullundur ...	53	27	26	29	9	1	14	—	10	17	9	3	14
5	Hoshiarpur ...	37	24	13	24	7	3	3	2	8	14	4	4	5
6	Rupar ...	24	17	7	17	2	1	4	—	4	13	2	2	3
7	Ludhiana ...	50	28	22	26	11	7	6	—	9	19	13	2	7
8	Ferozepur	68	46	22	43	12	4	9	—	16	30	12	1	9
9	Bhatinda ...	45	23	22	43	1	—	1	—	9	14	13	3	6
10	Sangrur ...	33	16	17	33	—	—	—	1	5	10	7	4	6
11	Patiala ...	52	20	32	47	2	3	—	—	8	12	11	1	20
12	Institutions outside State	4	4	—	4	—	—	—	1	—	3	—	—	—

Source :—Director of Health Services, Punjab.

MEDICAL AND HEALTH

Institutions for Specialised Treatment in Reorganised Punjab

No. 13.14

Year	T.B.		Maternity		Leprosy		V.D		Eye		Mental		Dental	
	H	O	H	O	H	O	H	O	H	O	H	O	H	O
1962 ...	4	8	11	17	2	1	—	2	1	8	1	—	1	12
1963	4	8	11	17	2	1	—	2	1	8	1	—	1	12
1964 ...	4	8	11	17	2	1	—	2	1	8	1	—	1	12
1965 ...	4	8	11	17	2	1	—	2	1	8	1	—	1	12
1966 ..	4	8	11	17	2	1	—	2	1	8	1	—	1	12

Source :—Director of Health Service, Punjab.

H=Hospial

O= Outdoor facilities available

Beds in Medical Institutions according to Area, Sex and Districts

No. 13.15

Year/District	Total No.	Beds installed in		Beds in			Beds for	
		Hospitals	Primary Health Centres	Dispensaries	Rural Area	Urban Are	Male	Female
1962 ...	8,208	6,462	864	882	1,066	7,142	4,525	3,683
1963 ...	8,444	6,589	958	897	1,106	7,338	4,709	3,735
1964 ...	8,594	6,684	985	925	1,197	7,397	4,781	3,813
1965 ...	8,710	6,771	1,006	933	1,274	7,436	4,850	3,860
1966 ...	8,737	6,789	1,037	911	1,338	7,399	4,857	3,880
District								
Gurdaspur ...	496	316	68	112	121	375	298	198
Amritsar ...	2,629	2,382	114	133	265	2,364	1,567	1,062
Kapurthala ...	164	119	42	3	42	122	99	65
Jullundur ...	886	497	254	135	125	761	554	332
Hoshiarpur ...	419	219	120	80	188	231	261	158
Rupar ...	179	102	51	26	42	137	96	83
Ludhiana ...	1,144	963	125	56	132	1,012	513	631
Ferozepore ...	856	584	79	193	152	704	461	395
Bhatina ...	363	241	69	53	70	293	197	166
Sangrur ...	345	244	65	36	140	205	189	156
Patiala ...	1,246	1,112	50	84	51	1,195	617	629
In Hospital out-se State State Territoryid ...	10	10	—	—	10	—	5	5

Source :—Director of Health services, Punjab.

Population served per Institution, Bed and Doctor and Area covered per Institution and Bed per 1,000 population

No. 13.16

Year / District	Population served per			Average radius (in kms) served per institution	Beds per 000 population
	Institution	Bed	Doctor		
1962 ...	24,729	1,418	..	9.416	0,7,052
1963 ...	24,922	1,404	3,027	9.362	0.7,122
1962 ...	25,270	1,404	3,009	9.342	0.7,123
1965 ...	24,435	1,398	2,914	9.333	0,7,153
1966 ...	24,538	1,393	2,758	9.084	0.7,179
1966 Districts					
Gurdaspur ...	26,529	2,139	5,830	8.376	0 4675
Amritsar ..	23,374	622	1,434	7.690	1.6077
Kapurthala ...	18,217	2,222	2,621	8.235	0 4500
Jullundur ...	25,076	1,500	2,484	7.308	0.6667
Hoshiarpur ...	26,343	2,326	3,664	7.691	0.4299
Rupar ...	21,803	2,923	..	8 779	0.3421
Ludhiana ...	23,978	1,048	1,359	7.472	0.9542
Ferozepore ...	26,308	2,090	5,904	10 982	0.4785
Bhatinda ...	26,642	3,302	7,136	11.141	0.3028
Sangrur ...	32,496	3,108	5,644	11.254	0.3217
Patiala	19,675	821	1,685	8 838	1.2180

Source: Director of Health Services, Punjab.

MEDICAL AND HEALTH

Registered Medical and Paramedical Personnel

No. 13.17

Year / District		Doctors	Midwives	Nurses	Dais
1963	...	3,845	884	1,093	7,327
1964	...	3,938	997	1,186	7,779
1965	...	4,102	1,275	1,379	8,079
1966	...	4,413	1,499	1,561	8,793
1966 Districts					
Gurdaspur	...	182	121	125	1,169
Amritsar	...	1,141	247	379	1,455
Kapurthala	...	139	37	7	407
Jullundur	...	535	125	151	859
Hoshiarpur	...	266	190	36	747
Rupar	...	..	..	..	..
Ludhiana	...	882	312	376	1,511
Ferozepore	...	303	164	241	908
Bhatinda	...	168	78	14	326
Sangrur	...	190	77	13	518
Patiala	...	607	148	219	893

Source: Director of Health Services, Punjab.

MEDICAL AND HEALTH

Population served per Medical and Para-medical Personnel in different years

No. 13.18

Year / District		Doctors	Midwives	Nurses	Dais
1963	...	3,027	13,790	10,648	1,588
1964	...	3,009	11,887	9,993	1,523
1965	...	2,914	9,376	8,669	1,480
1966	...	2,758	8,119	7,797	1,384
1966 Districts					
Gurdspur	...	5,830	8,770	8,489	908
Amritsar	...	1,434	6,624	4,317	1,124
Kapurthala	...	2,621	9,847	52,048	895
Julludur	...	2,484	10,632	8,802	1,547
Hoshiarpur	...	3,664	5,130	27,075	1,305
Rupar	...	..	..	..	..
Ludhiana		1,359	3,842	3,188	793
Ferozepore	...	5,904	10,907	7,422	1,970
Bhatinda	...	7,136	15,370	85,636	3,678
Sangrur	...	5,644	13,927	82,490	2,070
Patiala	...	1,685	6,913	4,672	1,146

As on 31st March, 1967.

Source: Director of Health Services, Punjab.

MEDICAL AND HEALTH

Position of Medical and Para-medical staff in Health Department as on 31st December, 1966

No. 13.19

Category of post		Number of posts sanctioned	Number of persons in posititon
Special Class I	...	3	3
Doctors, P.C.M.S. I	...	76	53
Doctors, P.C.M.S. II	...	835	460
Do ctors in Teaching Institutions	...	196	163
Doctors, P.J.M.S.	...	225	61
Total	...	1,335	740
Dentists/ Assistant Dentral Surgeons	...	15	12
Nurses	...	566	404
Pharmacists (Male and Female)	...	760	640
Lady Health Visitors	...	233	220
Lab. Assistant / Technicians	...	183	163
X Ray Assistant / Radiographers	...	50	45
Nurse Dais	...	154	154
Trained Dais	...	675	675
Auxiliary Nurse midwives	...	1,005	764
Sanitary Inspectors	...	453	392

Source : Director of Health Services, Punjab.

MEDICAL AND HEALTH
Patients Treated in Medical Institutions

No. 13.20

Year	*Total treated*			*In patients*			*Outpatients*		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1962 ...	42,88,225	22,80,987	20,07,238	1,74,829	79,571	95,258	41,13,396	22,01,416	19,11,980
1963 ...	50,21,896	29,50,450	20,71,446	1,76,327	85,661	90,666	48,45,569	28,64,789	19,80,780
1964 ...	49 18,150	25,51,500	23,66,650	1,88,701	89,099	99,602	47,29,449	24,62,401	22,67,048
1965 ...	51,43,626	26,68,147	24,75 479	1,80 494	87,655	92,839	49,63,132	25,80,492	23,82,640
1966 ...	50.75.844	27.16.883	23,59,061	1,95,570	1,04,089	91,481	48,80,274	26,12,696	22,67,580

Source :—Director of Health Service, Punjab.

Patients Treated against the Diseases provided with Specialised Treatment

No. 13.21

Year	*Diseases*				
	T.B.	Dentral	Leprosy	Maternity	Eye
1962 ...	24,826	89,682	346	73,715	1,35,955
1963 ...	13,137	96,979	309	88,515	1,47,168
1964 ...	14,962	94,639	376	95,771	1,09,017
1965 ...	38,976	1,06,963	376	1,08,131	1,11,184
1966 ..	40,575	95,071	441	..	90,985

*Information relates only to patients treated in specialised institutions

Number of Family Planning Clinics/Centres according to Area, Management and Districts

No. 13.22

Year / District	Total	Rural	Urban	Govt. owned	Other Bodies
Erstwhile					
1962 ...	162	123	39	47	115
1963 ...	206	163	43	58	148
1964 ...	205	163	42	58	147
1965 ...	321	197	124	103	218
Re-organised					
1966 ...	190	128	62	136	54
1966 Districts					
Gurdaspur ...	14	11	3	11	3
Amritsar ...	23	16	7	19	4
Kapurthala ...	6	4	2	5	1
Jullundur ...	19	14	5	15	4
Hoshiarpur ...	15	11	4	12	3
Rupar ...	6	6	—	6	—
Ludhiana ...	17	11	6	12	5
Ferozepore ...	25	19	6	20	5
Bhatinda ...	25	16	9	12	13
Sangrur ...	21	10	11	11	10
Patiala ...	19	10	9	13	6

Source : Director of Health Services, Punjab.

MEDICAL AND HEALTH

Sterilisation Operations in Punjab

No. 13.23

Year / District	Vasectomies	Tubectomies
1962 ...	3,964	..
1963 ...	2,682	
1964 ...	19,113	439
1965 ...	19,218	342
1966 ...	20,958	205
1966 District		
Gurdaspur ...	1,066	—
Amritsar ...	3,153	15
Kapurthala ...	782	—
Jullundur ...	3,470	—
Hoshiarpur ...	729	3
Rupar ...	188	53
Ludhiana ...	1,570	48
Ferozepore ...	1,212	—
Sangrur ...	3,025	44
Bhatinda ...	3,728	29
Patiala ...	2,035	13

Districtwise Progress of I. U. C. Insertion

NO. 13.24

Name of the District	Year	
	1965-66	1966-67
Gurdaspur ...	7,217	10,482
Amritsar ...	8,463	17,570
Kapurthala ...	6,169	4,482
Jullundur ...	8,782	11,240
Hoshiarpur ...	5 206	9,464
Ropar ...	5,216	5,576
Ludhiana ...	6,719	13,670
Ferozepore ...	11,923	18,096
Bhatinda ...	7,497	12,882
Sangrur ...	4,051	9,097
Patiala ...	12,591	7,572
Total ...	83,834	1,20,131

Source.—Director, Health Services Punjab.

No. 13.25

Mental Patients in the Mental Hospital, Amritsar

Year	Number of patients on 1st January	*Admitted during the year*			*Reduction*				*No. of patients at the end of the year*			Number of criminal patients included in the total
		Admitted	Re-admited	Total (2+3+4)	Cured or improved	Dis-charged other-wise	Died	Total	Males	Females	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
1951 ...	380	285	24	**689**	124	77	13	**214**	305	170	**475**	44
1956 ...	615	383	38	1,036	199	158	25	**382**	406	248	**654**	47
1961 ...	950	422	100	**1,472**	309	121	30	**460**	620	392	**1,012**	94
1962 ...	1,012	418	110	**1,540**	263	170	68	**501**	648	391	**1,039**	83
1963 ...	1,044	970	627	2,641	245	200	93	**538**	666	379	**1,045**	85
1964 ...	1,141	1,100	471	**2,712**	327	245	52	**624**	712	429	**1,141**	**101**
1965 ...	1,142	655	100	**1,897**	309	249	71	**629**	726	457	**1,183**	79
1966 ...	1,183	545	146	**1,874**	459	252	62	**773**	654	447	1,101	84

Source : Medical Superintendent, Punjab Mental Hospital, Amritsar.

MEDICAL AND HEALTH

Out-patients attending at the Psychiatric Out-patients Clinic, Punjab Mental Hospital, Amritsar

No. 13.26

Year	New Patients	Total attendance (new and old)	Daily average
1951 ...	1,929	9,203	25
1956 ...	3,671	26,097	71
1961 ...	6,769	72,734	199
1962 ...	7,823	84,987	233
1963 ...	9,252	80,966	222
1964 ...	19,364	1,14,728	313
1965 ...	15,648	97,272	266
1966 ...	16,136	45,804	146

Source : Medical Superintendent, Punjab Mental Hospital, Amritsar.

MEDICAL AND HEALTH

NO. 13.27 Ayurvedic and Unani Institutions and their staff in Punjab

Year / District	Number of institutions			Patients treated	Medical personnel	
	Ayurvedic	Unani	Total		Vaidyas/ Hakims	Upvaidyas Compounders
1	2	3	4	5	6	7
Erstwhile Punjab						
9161 ...	343	49	**392**	41,50,037	397	416
1962 ...	351	52	**403**	37,54,246	403	407
1963 ...	364	52	**416**	31,71,150	416	420
1964 ...	376	51	**427**	29,11,025	427	431
Re-organised Punjab						
1965 ...	157	24	181	18,76,084*	181*	184
1966 ...	157	24	181	19,15,960	181	184
Districts						
Gurdaspur ...	16	3	**19**	2,93,465	19	19
Amritsar ...	13	4	**17**	1,56,865	17	17
Kapurthala ...	15	—	15	2,27,715	15	17
Jullundur ...	13	4	**17**	1,81,914	17	17
Hoshiarpur ...	14	2	**16**	1,36,690	16	16
Rupar ...	6	2	**8**	68,946	8	8
Ludhiana ...	15	4	**19**	1,60,690	19	19
Ferozepore ...	15	3	**18**	1,41,048	18	18
Bhatinda ...	17	1	**18**	1,46,396	18	18
Sangrur ...	14	—	**14**	1,21,783	14	14
Patiala ...	19	1	**20**	2,80,448	20	21

Source ; Director of Ayurveda, Punjab.

*Figures have been revised.

Expectation of Life at Birth,, Births rates, Death Rate, Infant mortality rate in different States

No. 13.28

Name of State	Expectation of life at birth (both* sexes)	Average No. of children per woman*	Birt rates in years			Death rates in years			Infant Mortality rate in years		
			1962	1963	1964	1962	1963	1964	1962	1963	1964
Andhra Paradesh ...	36.9	5.23	16 5	16 0	16 0	7 1	7 1	7 4	73	73	64
Assam ...	36 8	6.79	7.4	8.3	14 3	2 4	2 5	4 5	59	46	55
Bihar ...	37.6	5.82	..	9.6	10 2	..	4 4	4 9	..	76	79
Gujrat ...	40.0	6.17	28.9	26.2	27 0	10 5	9.7	9 0	69	69	64
Kerala ...	48 3	5.10	22 7	22 4	23 3	6 4	6 0	3 9	35	32	28
Madhaya Pradesh ...	40 6	5 78	16 8	16 8	18 4	8 4	9.3	7 6	107	101	79
Madras ...	39 8	4 57	25 3	25 2	25 4	11 3	11 3	10 8	83	81	72
Maharashtra ...	45 2	5 47	30 3	35 7	34 6	13 0	14 6	14 0	95	93	91
Orissa ...	40.9	5.35	23 5	24 1	24 0	11 7	10 7	12 0	92	103	100
Punjab ...	**47.5	6 03	33 5	32 1	31 2	11 2	10 2	10 7	90	86	96
Rajasthan ...	46 8	5.70	13 4	9 4	9 4	7 0	4 5	3 7	96	80	54
Uttar Pardesh ...	38.9	5 51	15 0	15 6	15 6	8 0	8 5	8 1	87	84	86
West Bengal ...	44.3	5.74	18 7	17.7	15 4	6 6	6 9	6 1	62	64	61
Mysore ...	40 2	5.53	19 4	18.6	17 8	18 0	7 0	7 2	62	55	63

*Information is based on 1961 report.

**Information of Punjab is for Erstwhile State.

MEDICAL AND HEALTH

Hospitals, Dispensaries and Beds in different States of India

No. 13.29

Name of State	Hospitals		Dispensaries		Beds	
	1964	1965	1964	1965	1964	1965
Andhra Pradesh ...	319	..	165	..	29,183	28,473
Assam ...	154	..	718	724	5,916	5,922
Bihar ...	151	157	705	712	12,175	17,181
Gujrat ...	134	..	1,408	..	12,002	..
Jammu and Kashmir ...	22	25	369	573	3,764	3,814
Kerala ...	107	115	218	..	17,225	17,183
Madhya Pradesh ...	81	196	268	526	14,424	14,459
Madras ...	293	..	634	..	24,515	..
Maharashtra ...	393	..	966	992	34,828	35,871
Mysore ...	197	..	827	..	19,113	21,098
Orissa ...	179	183	287	302	8,056	8,588
Punjab ...	211	221	274	266	8,594	8,710

Source : Director, General of Health Services.

SECTION XIV

EDUCATION

The Section gives districtwise data on the educational development in t he State for the years, 1964-65 and 1965-66.

Tables 14.1 to 14.2 classify educational institutions, both schools and colleges, according to management and nature of education imparted. Table 14.3 contains information on number of scholars, male and female, in recognised institutions maintained by Government, Local Bodies and Private Managements in rural areas of Punjab. Number of teachers in Punjab schools according to qualifications is shown in table 14.4.

Table 14.5 shows total expenditure on recognised institutions as also expenditure per scholar and table 14.6 shows total, expenditure on general education.

Number of scholars in the State at different levels of schools and colleges has been shown in table 14.7. Table 14.8 shows stagewise institutions in every district. Districtwise and stage-wise break-up of teachers has been given in table 14.9 whereas table 14.10 gives districtwise break-up of pupils on rolls in various types of institutions.

Table 14.11 to 14.13 show educational institutions, teachers in schools and schools in various institutions in Punjab during the year 1967-68.

Table 14.14 to 14.16 give educational statistics in India, by States for the year, 1966-67.

The data are provisional.

सत्यमेव जयते

EDUCATION

Classification of Colleges by Management and Nature of Education imparted in Punjab Colleges (District-wise)—*contd*

No. 14.1

Type of Education Imparted	Gurdaspur							
	Total		*Managed by Government*		*Aided*		*Un-aided*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1. Arts and Science—								
(i) General ...	4	4	1	1	3	3	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
2. Medicine—								
(i) General ...	—	—	—	—	—	—	—	—
(ii) For women ...	—	—	—	—	—	—	—	—
3. Education—								
(i) General ...	—	—	—	—	—	—	—	—
(ii) For women ...	—	—	—	—	—	—	—	—
4. Law ...	—	—	—	—	—	—	—	—
5. Engineering ...	—	—	—	—	—	—	—	—
6. Agriculture ...	—	—	—	—	—	—	—	—
7. Commerce ...	—	—	—	—	—	—	—	—
8. Physcial Training ...	—	—	—	—	—	—	—	—
9. Oriental Studies ...	—	—	—	—	—	—	—	—
10. Veterinary Science ...	—	—	—	—	—	—	—	—
11. Technology ...	—	—	—	—	—	—	—	—
12. Dairy Science ...	—	—	—	—	—	—	—	—
13. Architecture ...	—	—	—	—	—	—	—	—
14. Home Science ...	—	—	—	—	—	—	—	—
15. Rural Institute ...	—	—	—	—	—	—	—	—
Total ...	4	4	1	1	3	3	—	—
General ...	4	4	1	1	3	3	—	—
For women ...	—	—	—	—	—	—	—	—

EDUCATION

Classification of Colleges vby Management and Nature of Education imparted in Punjab Colleges (District-wise)—*contd*

No. 14.1

Type of Education Imparted	Amritsar							
	Total		*Managed by Government*		*Aided*		*Un-aided*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1. Arts and Science—								
(i) General ...	4	4	—	—	4	4	—	—
(ii) For Women ...	1	1	1	1	—	—	—	—
2. Medicine—								
(i) General ...	2	2	2	2	—	—	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
3. Education—								
(i) General ...	1	1	—	—	1	1	—	—
(ii) For Women ...	1	1	—	—	1	1	—	—
4. Law ...	—	—	—	—	—	—	—	—
5. Engineering ...	—	—	—	—	—	—	—	—
6. Agriculture ...	—	—	—	—	—	—	—	—
7. Commerce ...	—	—	—	—	—	—	—	—
8. Physical Training ...	—	—	—	—	—	—	—	—
9. Oriental Studies ...	—	—	—	—	—	—	—	—
10. Veterinary Science ...	—	—	—	—	—	—	—	—
11. Technology ...	—	—	—	—	—	—	—	—
12. Dairy Science ...	—	—	—	—	—	—	—	—
13. Architecture ...	—	—	—	—	—	—	—	—
14. Home Science ...	—	—	—	—	—	—	—	—
15. Rural Institute ...	—	—	—	—	—	—	—	—
Total ...	9	9	3	3	6	6	—	—
General ...	7	7	2	2	5	5	—	—
For Women ...	2	2	1	1	1	1	—	—

EDUCATION

Classification of Colleges by Management and Nature of Education imparted in Punjab Colleges (District-wise)—*contd*

No. 14.1

Type of Education Imparted	Kapurthala							
	Total		*Managed by Government*		*Aided*		*Un-aided*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1. Arts and Science—								
(i) General ...	2	2	1	1	1	1	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
2. Medicine—								
(i) General ...	—	—	—	—	—	—	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
3. Education—								
(i) General ...	—	—	—	—	—	—	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
4. Law ...	—	—	—	—	—	—	—	—
5. Engineering ...	1	1	—	—	1	1	—	—
6. Agriculture ...	—	—	—	—	—	—	—	—
7. Commerce ...	—	—	—	—	—	—	—	—
8. Physical Training ...	—	—	—	—	—	—	—	—
9. Oriental Studies ...	—	—	—	—	—	—	—	—
10. Veterinary Science ...	—	—	—	—	—	—	—	—
11. Technology ...	—	—	—	—	—	—	—	—
12. Dairy Science ...	—	—	—	—	—	—	—	—
13. Architecture ...	—	—	—	—	—	—	—	—
14. Home Science ...	—	—	—	—	—	—	—	—
15. Rural Institute ...	—	—	—	—	—	—	—	—
Total ...	3	3	1	1	2	2	—	—
General ...	3	3	1	1	2	2	—	—
For Women ...	—	—	—	—	—	—	—	—

Classification of Colleges by Management and Nature of Education imparted in Punjab Colleges (District-wise)—*concld*

No. 14.1

Type of Education Imparted	Jullundur							
	Total		*Managed by Government*		*Aided*		*Un-aided*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1. Arts and Science—								
(i) General ...	7	7	—	—	7	7	—	—
(ii) For Women ...	3	3	—	—	3	3	—	—
2. Medicine—								
(i) General ...	1	1	—	—	1	1	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
3. Education—								
(i) General ...	2	2	1	1	1	1	—	—
(ii) For Women ...	—	1	—	—	—	1	—	—
4. Law ...	—	—	—	—	—	—	—	—
5. Engineering ...	1	1	—	—	1	1	—	—
6. Agriculture ...	—	—	—	—	—	—	—	—
7. Commerce ...	—	—	—	—	—	—	—	—
8. Physical Training ...	—	—	—	—	—	—	—	—
9. Oriental Studies ...	—	—	—	—	—	—	—	—
10. Veterinary Science ...	—	—	—	—	—	—	—	—
11. Technology ...	—	—	—	—	—	—	—	—
12. Dairy Science ...	—	—	—	—	—	—	—	—
13. Architecture ...	—	—	—	—	—	—	—	—
14. Home Science ...	—	—	—	—	—	—	—	—
15. Rural Institute ...	—	—	—	—	—	—	—	—
Total ...	**14**	**15**	**1**	**1**	**13**	**14**	—	—
General ...	**11**	**11**	**1**	**1**	**10**	**10**	—	—
For Women ...	**3**	**4**	—	—	**3**	**4**	—	—

Classification of Colleges by Management and Nature of Education imparted in Punjab Colleges (District-wise)—*contd*

No. 14.1

Type of Education Imparted	Hoshiarpur							
	Total		*Managed by Government*		*Aided*		*Un-aided*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1. Arts and Science—								
(i) General ...	6	6	2	2	4	4	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
2. Medicine—								
(i) General ...	—	—	—	—	—	—	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
3. Education—								
(i) General ...	—	—	—	—	—	—	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
4. Law ...	—	—	—	—	—	—	—	—
5. Engineering ...	—	—	—	—	—	—	—	—
6. Agriculture ...	—	—	—	—	—	—	—	—
7. Commerce ...	—	—	—	—	—	—	—	—
8. Physical Training								
9. Oriental Studies ...	—	—	—	—	—	—	—	—
10. Veterinary Science ...	—	—	—	—	—	—	—	—
11. Technology ...	—	—	—	—	—	—	—	—
12. Dairy Science ...	—	—	—	—	—	—	—	—
13. Architecture ...	—	—	—	—	—	—	—	—
14. Home Science ...	—	—	—	—	—	—	—	—
15. Rural Institute ...	—	—	—	—	—	—	—	—
Total ...	6	6	2	2	4	4	—	—
General ...	6	6	2	2	4	4	—	—
For Women ...	—	—	—	—	—	—	—	—

EDUCATION

Classification of Colleges by Management and Nature of Education imparted in Punjab Colleges (District-wise)— *contd*

No. 14.1

Type of Education Imparted	Rupar							
	Total		*Managed by Government*		*Aided*		*Un-aided*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1. Arts and Science—								
(i) General ...	1	1	1	1	—	—	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
2. Medicine—								
(i) General ...	—	—	—	—	—	—	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
3. Education—								
(i) General ...	—	—	—	—	—	—	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
4. Law ...	—	—	—	—	—	—	—	—
5. Engineering ...	1*	1	1	1	—	—	—	—
6. Agriculture ...	—	—	—	—	—	—	—	—
7. Commerce ...	—	—	—	—	—	—	—	—
8. Physical Training ...	—	—	—	—	—	—	—	—
9. Oriental Studies ...	—	—	—	—	—	—	—	—
10. Veterinary Science ...	—	—	—	—	—	—	—	—
11. Technology ...	—	—	—	—	—	—	—	—
12. Dairy Sciencce ...	—	—	—	—	—	—	—	—
13. Architecture ...	—	—	—	—	—	—	—	—
14. Home Science ...	—	—	—	—	—	—	—	—
15. Rural Institute ...	—	—	—	—	—	—	—	—
Total ...	2	2	2	2	—	—	—	—
General ...	2	2	2	2	—	—	—	—
For Women ...	—	—	—	—	—	—	—	—

*of Central Government.

Classification of Colleges by Management and Nature of Education imparted in Punjab Colleges (District-wise)—*contd*

No. 14.1

Type of Education Imparted	Ludhiana							
	Total		*Managed by Government*		*Aided*		*Un-aided*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1. Arts and Science—								
(i) General ...	6	6	1	1	5	5	—	—
(ii) For Women ...	3	3	1	1	2	2	—	—
2. Medicine—								
(i) General ...	2	2	—	—	2	2	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
3. Education—								
(i) General ...	2	2	—	—	2	2	—	—
(ii) For Women ...	1	1	—	—	1	1	—	—
4. Law ...	—	—	—	—	—	—	—	—
5 Engineering ...	2	2	1	1	1	1	—	—
6 Agriculture ...	1	1	1	1	—	—	—	—
7 Commerce ...	—	—	—	—	—	—	—	—
8. Physical Training ...	—	—	—	—	—	—	—	—
9. Oriental Studies ...	1	1	—	—	1	1	—	—
10. Veterinary Science ...	—	—	—	—	—	—	—	—
11. Technology ...	—	—	—	—	—	—	—	—
12. Dairy Science ...	—	—	—	—	—	—	—	—
13. Architecture ...	—	—	—	—	—	—	—	—
14. Home Science ...	1	1	1	1	—	—	—	—
15. Rural Institute ...	—	—	—	—	—	—	—	—
Total ...	19	19	5	5	14	14	—	—
General ...	15	15	4	4	11	11	—	—
For Women ...	4	4	1	1	3	3	—	—

Classification of Colleges by Management and Nature of Education imparted in Punjab Colleges (District-wise)—*contd*

No. 14.1

Type of Education Imparted	Ferozepore							
	Total		*Managed by Government*		*Aided*		*Un-aided*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1. Arts and Science—								
(i) General ...	6	6	1	1	5	5	—	—
(ii) For Women ...	1	1	—	—	1	1	—	—
2. Medicine—								
(i) General ...	—	—	—	—	—	—	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
3. Education—								
(i) General ...	2	2	—	—	2	2	—	—
(ii) For Women ...	1	1	—	—	1	1	—	—
4. Law ...	—	—	—	—	—	—	—	—
5. Engineering ...	—	—	—	—	—	—	—	—
6. Agriculture ...	—	—	—	—	—	—	—	—
7. Commerce ...	—	—	—	—	—	—	—	—
8. Physical Training ...	—	—	—	—	—	—	—	—
9. Oriental Studies ...	—	—	—	—	—	—	—	—
10. Veterinary Science ...	—	—	—	—	—	—	—	—
11. Technology ...	—	—	—	—	—	—	—	—
12. Dairy Science ...	—	—	—	—	—	—	—	—
13. Architecture ...	—	—	—	—	—	—	—	—
14. Home Science ...	—	—	—	—	—	—	—	—
15. Rural Institute ...	—	—	—	—	—	—	—	—
Total ...	**10**	**10**	**1**	**1**	**9**	**9**	—	—
General ...	**8**	**8**	**1**	**1**	**7**	**7**	—	—
For Women ...	**2**	**2**	—	—	**2**	**2**	—	—

Classification of Colleges by Management and Nature of Education imparted in Punjab Colleges (District-wise)—*contd*

No. 14.1

Type of Education Imparted	Bhatinda							
	Total		*Managed by Government*		*Aided*		*Un-aided*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1. Arts and Science—								
(i) General ...	3	4	2	2	1	1	—	1
(ii) For Women ...	—	—	—	—	—	—	—	—
2. Medicine—								
(i) General ...	—	—	—	—	—	—	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
3. Education—								
(i) General ...	1	1	1	1	—	—	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
4. Law ...	—	—	—	—	—	—	—	—
5. Engineering ...	—	—	—	—	—	—	—	—
6. Agriculture ...	—	—	—	—	—	—	—	—
7. Commerce ...	—	—	—	—	—	—	—	—
8. Physical Training ...	—	—	—	—	—	—	—	—
9. Oriental Studies ...	—	—	—	—	—	—	—	—
10. Veterinary Science ...	—	—	—	—	—	—	—	—
11. Technology ...	—	—	—	—	—	—	—	—
12. Diary Science ...	—	—	—	—	—	—	—	—
13. Architecture ...	—	—	—	—	—	—	—	—
14. Home Science ...	—	—	—	—	—	—	—	—
15. Rural Institute ...	—	—	—	—	—	—	—	—
Total ...	**4**	**5**	**3**	**3**	**1**	**1**	**—**	**1**
General ...	**4**	**5**	**3**	**3**	**1**	**1**	**—**	**1**
For Women ...	—	—	—	—	—	—	—	—

Classification of Colleges by Management and Nature of Education imparted in Punjab Colleges (District-wise)—*contd*

No. 14.1

Type of Education Imparted	Sangrur							
	Total		*Managed by Government*		*Aided*		*Un-aided*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1. Arts and Science—								
(i) General ...	3	3	2	2	1	1	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
2. Medicine—								
(i) General ...	—	—	—	—	—	—	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
3. Education—								
(i) General ...	—	—	—	—	—	—	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
4. Law ...	—	—	—	—	—	—	—	—
5. Engineering ...	—	—	—	—	—	—	—	—
6. Agriculture ...	1	1	1	1	—	—	—	—
7. Commerce ...	—	—	—	—	—	—	—	—
8. Physical Training ...	—	—	—	—	—	—	—	—
9. Oriental Studies ...	—	—	—	—	—	—	—	—
10. Veterinary Science ...	—	—	—	—	—	—	—	—
11. Technology ...	—	—	—	—	—	—	—	—
12. Dairy Science ...	—	—	—	—	—	—	—	—
13. Architecture ...	—	—	—	—	—	—	—	—
14. Home Science ...	—	—	—	—	—	—	—	—
15. Rural Institute ...	—	—	—	—	—	—	—	—
Total ...	4	4	3	3	1	1	—	—
General ...	4	4	3	3	1	1	—	—
For Women ...	—	—	—	—	—	—	—	—

Classification of Colleges by Management and Nature of Education imparted in Punjab Colleges (District-wise)—*concld*

No. 14.1

Type of Education Imparted	Patiala							
	Total		*Managed by Government*		*Aided*		*Un-aided*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1. Arts and Science—								
(i) General ...	5	5	3	3	2	2	—	—
(ii) For Women ...	1	1	1	1	—	—	—	—
2. Medicine—								
(i) General ...	3	3	3	3	—	—	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
3. Education—								
(i) General ...	1	1	1	1	—	—	—	—
(ii) For Women ...	—	—	—	—	—	—	—	—
4. Law ...	—	1	—	1	—	—	—	—
5. Engineering ...	1	1	—	—	1	1	—	—
6. Agriculture ...	—	—	—	—	—	—	—	—
7. Commerce ...	1	1	1	1	—	—	—	—
8. Physical Training ...	1	1	1	1	—	—	—	—
9. Oriental Studies ...	—	—	—	—	—	—	—	—
10. Veterianry Science ...	—	—	—	—	—	—	—	—
11. Technology ...	1	1	—	—	1	1	—	—
12. Dairy Science ...	—	—	—	—	—	—	—	—
13. Architecture ...	—	—	—	—	—	—	—	—
14. Home Science ...	—	—	—	—	—	—	—	—
15. Rural Institute ...	1	1	—	—	—	—	1	1
Total ...	15	16	10	11	4	4	1	1
General ...	14	15	9	10	4	4	1	1
For Women ...	1	1	1	1	—	—	—	—

Source :—District Statistical Agencies.

EDUCATION

Classification of Schools in Punjab (District-wise)

No. 14.2

Districts	Type o Schools									
	High/Higher Secondary Schools									
	Government		Local Bodies		Aided		Un-aided		Total	
	M	F	M	F	M	F	M	F	M	F
(1) Gurdaspur—										
1964-65 ...	24	8	—	..	24	8	10	1	58	17
1965-66 ...	35	9	—	..	24	6	6	3	65	18
(2) Amritsar—										
1964-65 ...	43	16	—	..	32	8	12	10	87	34
1965-66 ...	51	16	..	—	32	8	14	11	97	35
(3) Kapurthala—										
1964-65 ...	18	5	—	..	11	6	—	—	29	11
1965-66 ...	19	5	—	..	13	6	—	—	32	11
(4) Jullundur—										
1964-65 ...	20	11	1	—	42	7	13	14	76	32
1965-66 ...	21	19	1	1	42	1	15	16	79	47
(5) Hoshiarpur—										
1964-65 ...	20	10	..	..	45	3	12	6	77	19
1965-66 ..	22	12	..	—	45	3	12	6	79	21
(6) Rupar—										
1964-65 ...	10	3	—	..	13	2	6	3	29	8
1965-66 ...	14	3	—	..	20	4	—	..	34	7
(7) Ludhiana—										
1964-65 ...	41	15	..	—	28	14	15	5	84	34
1965-66 ...	49	16	..	—	30	14	12	3	91	33
(9) Ferozepur—										
1964-65 ...	50	14	—	—	15	10	10	..	75	24
1965-66 ..	61	14	—	—	15	10	9	1	85	25
(9) Bhatinda—										
1964-65 ...	39	10	—	..	13	5	..	1	52	16
1965-66 ...	46	10	..	—	13	6	—	..	59	16
(10) Sangrur—										
1964-65 ...	43	11	..	..	18	3	..	..	61	14
1965-66 ...	44	10	—	-	16	3	2	—	62	13
(11) Patiala—										
1964-65 ...	27	13	-	—	19	9	-	1	46	23
1965-66 ...	32	13	-	—	19	9	—	1	51	13
Total ...										
1964-65 ...	335	116	1	..	260	75	78	41	674	232
1965-66 ...	394	124	1	1	269	80	70	44	734	249

Classification of Schools in Punjab (District-wise)—*contd*

No. 14.2

Type of Schools									
Middle Schools									
Government		Local Bodies		Aided		Unaided		Total	
M	F	M	F	M	F	M	F	M	F
60	20	1	—	—	1	3	—	64	21
68	18	1	—	—	1	4	2	73	21
57	25	—	—	—	1	7	4	64	30
62	25	—	—	—	1	8	5	70	31
12	5	—	—	4	2	—	—	16	7
22	5	—	—	—	—	3	—	25	5
42	22	—	1	—	—	6	3	48	26
52	18	—	—	—	—	8	2	60	20
37	13	—	—	4	3	—	2	41	18
40	15	—	—	4	3	—	2	44	20
27	7	—	—	—	—	5	1	32	8
27	9	—	—	4	1	—	—	31	10
59	26	—	—	—	—	3	2	62	28
62	22	—	—	—	—	3	2	65	24
96	31	—	—	—	4	2	2	98	37
101	28	—	—	1	4	1	1	103	33
51	10	—	—	2	2	3	1	56	13
57	10	—	—	2	2	3	1	62	13
66	1	—	—	1	2	—	—	67	3
62	1	—	—	—	1	1	1	63	3
50	11	—	—	—	3	2	—	52	14
55	11	—	—	—	4	—	—	57	15
557	171	1	1	11	18	31	15	600	205
6 08	162	1	—	11	17	33	18	653	197

EDUCATION

Classification of Schools in Punjab (District-wise)—*contd*

No. 14.2

District	Type of Schools									
	Primary Schools									
	Government		Local Bodies		Aided		Un-aided		Total	
	M	F	M	F	M	F	M	F	M	F
(1) Gurdaspur—										
1964-65 ...	617	30	—	—	9	—	7	3	**633**	**33**
1965-66 ...	617	30	—	—	8	—	13	0	**638**	**30**
(2) Amritsar—										
1964-65 ...	743	32	1	—	19	2	44	11	**807**	**45**
1965-66 ...	790	18	1	—	19	2	47	9	**857**	**29**
(3) Kapurthala—										
1964-65 ...	234	—	—	—	—	—	—	—	**234**	**—**
1965-66 ...	261	—	—	—	—	—	—	—	**261**	**—**
(4) Jullundur—										
1964-65 ...	746	37	1	1	17	1	16	2	**780**	**41**
1965-66 ...	727	32	2	1	17	1	16	2	**762**	**36**
(5) Hoshiarpur—										
1964-65 ...	562	6	—	—	1	2	1	1	**564**	**9**
1965-66 ...	569	6	—	—	1	2	—	—	**570**	**8**
(6) Rupar—										
1964-65 ...	420	3	—	—	—	—	—	—	**420**	**3**
1965-66 ...	436	3	—	—	—	—	—	—	**436**	**3**
(7) Ludhiana—										
1964-65 ...	639	32	—	—	6	1	—	—	**645**	**33**
1965-66 ...	637	30	—	—	5	2	—	—	**642**	**32**
(8) Ferozepur—										
1964-65 ...	921	54	4	2	9	10	4	1	**938**	**67**
1965-66 ...	935	25	4	2	8	11	4	1	**951**	**39**
(9) Bhatinda—										
1964-65 ...	539	—	—	—	1	1	11	1	**551**	**2**
1965-66 ...	531	—	—	—	1	1	2	1	**534**	**2**
(10) Sangrur—										
1964-65 ...	479	—	—	—	—	—	—	—	**479**	**—**
1965-66 ...	477		—	—	—	—	—	—	**477**	**—**
(11) Patiala—										
1964-65 ...	679	—	—	—	3	—	—	—	**682**	**—**
1965-66 ...	671	—	—	—	3	1	—	—	**674**	**1**
Total										
1964-65 ...	6,579	194	6	3	65	17	83	19	**6,733**	**233**
1965-66 ...	6,651	144	7	3	62	20	82	13	**6,802**	**180**

Note.—No break up in males and females is not available.

EDUCATION

Classification of Schools in Punjab (District-wise)—*concld*

No. 14.2

Type of Schools									
Grand Total									
Government		Local Bodies		Aided		Un-aided		Total	
M	F	M	F	M	F	M	F	M	F
701	58	1	—	33	9	20	4	755	71
720	57	1	—	32	7	23	5	776	69
843	73	1	—	51	11	63	25	958	109
903	59	1	—	51	11	69	25	1,024	95
254	10	—	—	15	8	—	—	269	18
302	10	—	—	13	6	3	—	318	16
808	70	2	2	59	8	35	19	904	99
800	69	3	2	59	12	39	20	901	103
619	29	—	—	50	8	13	9	682	46
631	33	—	—	50	8	12	8	693	49
457	13	—	—	13	2	11	4	481	19
480	12	—	—	24	5	—	—	504	17
739	73	—	—	34	15	18	7	791	95
748	68	—	—	35	16	15	5	798	89
1,067	99	4	2	24	24	16	3	1,111	128
1,097	67	4	2	24	25	14	3	1,139	97
629	22	—	—	16	8	14	3	659	33
634	20	—	—	16	9	5	2	655	31
588	12	—	—	19	5	—	—	607	17
583	11	—	—	16	4	3	1	602	16
756	24	—	—	22	12	2	1	780	37
758	24	—	—	22	14	2	1	782	39
7,461	483	8	4	336	110	192	75	7,997	672
7,656	430	9	4	342	117	185	70	8,192	621

Source :—District Satistical Agencies.

Recognised Institutes in Rural Areas of Punjab (District-wise)—*contd*

No. 14.3

District	General									
	Number of Institutions								Number of Scholars	
	Government		Local Bodies		Private		Total			
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	2	3	4	5	6	7	8	9	10	11
(1) Gurdaspur—										
(i) Colleges ...	..	..	—	—	..	..	..	..	..	..
(ii) High/Higher Secondary Schools ...	15	35	—	—	16	16	31	31	11,396	11,396
(iii) Middle Schools ...	59	59	—	—	—	—	59	59	18,935	18,935
(v) Primary Schools ...	593	593	—	—	5	5	598	598	81,019	81,019
(v) Training Schools ...	2	2	—	—	—	—	2	2	132	132
(vi) Schools for Adults ...	—	—	—	—	—	—	—	—	—	—
(2) Amritsar—										
(i) Colleges ...	—	—	—	—	1	1	1	1	219	336
(ii) High/Higher Secondary Schools ...	34	42	—	—	25	26	59	68	24,059	26,695
Middle Schools ...	57	62	—		—	—	57	62	18,095	20,161
(iv) Primary Schools ...	707	752	—	—	2	3	709	755	1,04,758	1,11,081
(v) Training Schools ...	1	1	—	—	—	—	1	1	170	170

(vi) Schools for Adults ...	..	..	..	..	..	..	..	..	..	..
(3) Kapurthala—										
(i) Colleges ...	—	—	—	—	—	—	—	—	—	—
(ii) High/Higher Secondary Schools ...	14	15	—	—	3	4	17	**19**	10,178	11,084
(iii) Middle Schools ...	17	22	—	—	4	3	21	**25**	6,132	6,459
(iv) Primary Schools ...	233	259	—	—	—	—	233	**259**	23,583	22,851
(v) Training Schools ...	1	1	—	—	—	—	1	**1**	100	114
(vi) Schools for Adults ...	15	15	—	—	—	—	15	**15**	540	432
(4) Jullundur—										
(i) Colleges ...	—	—	—	—	—	—	—	—	—	—
(ii) High/Higher Secondary Schools ...	11	12	—	—	36	37	47	**49**	21,923	22,915
(iii) Middle Schools ...	42	52	—	—	3	4	45	**56**	14,509	17,109
(iv) Primary Schools ...	717	700	—	—	—	—	717	**700**	94,748	94,696
(v) Training Schools ...	—	—	—	—	—	—	—	—	—	—
(vi) Schools for Adults ...	—	—	—	—	—	—	—	—	—	—

Recognised Institute in Rural Aereas of Punjab (District-wise)—*contd*

No. 14.3

District	For Women									
	Number of Institutions								Number of Scholars	
	Government		Local Bodies		Private		Total			
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	12	13	14	15	16	17	18	19	20	21
(1) Gurdaspur— †										
(i) Colleges ...	—	—	—	—	—	—	—	—	—	—
(ii) High/Higher Secondary Schools ...	1	1	—	—	—	—	1	1	507	507
(iii) Middle Schools ...	20	20	—	—	—	—	20	20	5,250	5,250
(iv) Primary Schools ...	21	21	—	—	—	—	21	21	3,333	3,333
(v) Training Schools ...	—	—	—	—	—	—	—	—	—	...
(vi) Schools for Adults ...	—	—	—	—	—	—	—	—	—	—
(2) Amritsar—										
(i) Colleges ...	—	—	—	—	—	—	—	—	—	...
(ii) High/Higher Secondary Schools	8	8	—	—	1	1	9	9	3,787	3,848
(iii) Middle Schools ...	23	23	—	—	—	—	23	23	6,171	6,846
(iv) Primary Schools ...	19	19	—	—	—	—	19	19	2,266	2,310
(vi) Training Schools ...	—	—	—	—	—	—	—	—	—	—

(vi) Schools for Adults ...	—	—	—	—	—	—	—	—	—	—	
(2) Kapurthala—											
(i) Colleges ...	—	—	—	—	—	—	—	—	—	—	
(ii) High/Higher Secondary Schools ...	2	2	—	—	1	1	3	3	1,030	1,069	
(iii) Middle Schools ...	5	5	—	—	—	—	5	5	1,299	1,357	
(iv) Primary Schools ...	—	—	—	—	—	—	—	—	—	—	
(v) Training Schools ...	—	—	—	—	—	—	—	—	—	—	
(vi) Schools for Adults ...	23	23	—	—	—	—	23	23	727	481	
(4) Jullundur—											
(i) Colleges ...	—	—	—	—	—	—	—	—	—	—	
(ii) High/Higher Secondary Schools ...	5	9	—	—	3	3	8	12	3,045	4,617	
(iii) Middle Schools ...	18	15	—	—	1	1	19	16	6,396	6,947	
(v) Primary Schools ...	20	16	—	—	—	—	20	16	2,654	2,776	
(v) Training Schools ...	—	—	—	—	—	—	—	—	—	—	
(vi) Schools for Adults ...	—	—	—	—	—	—	—	—	—	—	

† Information repeated

Recognised Institute in Rural Area of Punjab (District-wise)—*contd*

No. 14.3

District	General									
	Number of Institutions								Number of scholars	
	Government		Local Bodies		Private		Total			
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	2	3	4	5	6	7	8	9	10	11
(5) Hoshiarpur—										
Colleges ...	—	—	—	—	3	3	3	3	..	..
High/Higher Secondary Schools	17	19	—	—	33	33	50	52	27,928	30,631
Middle Schools ...	37	40	—	—	4	4	41	44	14,750	18,509
Primary Schools ...	545	552	—	—	1	1	546	553	83,543	1,07,785
Training Schools ...	2	2	—	—	—	—	2	2	388	360
Schools for Adults ...	—	—	—	—	—	—	—	—	—	—
(6) Rupar—										
(i) Colleges ...	—	—	—	—	—	—	—	—	—	—
(ii) High/Higher Secondary Schools ...	6	6	—	—	7	7	13	13	6,344	6,344
(iii) Middle Schools ...	29	29	—	—	4	4	33	33	3,750	3,750
(iv) Primary Schools ...	461	461	—	—	—	—	461	461	22,210	22,210

(v) Training Schools ...	—	—	—	—		—	—	—	—	—
(vi) Schools for Adults ...	—	—	—	—	—	—	—	—	—	—
(7) Ludhiana—										
(i) Colleges ...	—	—	—	—	—	—	—	—	—	—
(ii) High/Higher Secondary Schools ...	35	43	—	—	27	26	62	69	24,598	27,119
(iii) Middle Schools ...	54	56	—	—	1	2	55	58	20,090	17,228
(iv) Primary Schools ...	605	598	—	—	1	1	606	599	81,093	80,319
(v) Training Schools ...	—	—	—	—	—	—	—	—	—	—
(vi) Schools for Adults ...	—	—	—	—	—	—	—	—	—	—
(8) Ferozepore—										
(i) Colleges ...	—	—	—	—	1	1	1	1	103	103
(ii) High/Higher Secondary Schools —	38	51	—	—	10	8	48	59	16,263	21,737
(iii) Middle Schools ...	95	100	—	—	—	—	95	100	24,343	25,244
(iv) Primary Schools ...	892	907	—	—	1	—	893	907	1,04,633	92,147
(v) Training Schools ...	2	1	—	—	—	—	2	1	699	85
(vi) Schools for Adults ...	—	—	—	—	—	—	—	—	—	—
(9) Bhatinda—										
(i) College	—	—		—	1	1	1	1	70	70
(ii) High/Higher Secondary Schools ...	29	36		—	1	1	30	37	13,517	15,298
(iii) Middle Schools ...	49	55		—	1	1	50	56	12,388	12,417
(iv) Primary Schools ...	530	515	—	—	—	—	530	515	*42,292	41,357
(v) Training Schools ...	—	—	—	—	—	—	—	—	—	—
(vi) Schools for Adults ...	18	18	—	—	—	—	18	18	603	580

Notes.—(1) *Mens' Co-education Schools.

(2) *Includes 12,903 Girls.

Recognised Institutes in Rural Areas of Punjab (District-wise)—*contd*

No. 14.3

District	For Women									
	Number of Institutions								Number of Scholars	
	Government		Local Bodies		Private		Total			
	1964-65	1965-66	1964-65	1965-66	1964-65	1955-66	1964-65	1965-66	1964-65	1965-66
1	12	13	14	15	16	17	18	19	20	21
(5) Hoshiarpur—										
Colleges ...	—	—	—	—	—	—	—	—	—	—
High/Higher Secondary Schools ...	7	9	—	—	2	2	9	11	2,573	3,510
Middle Schools ...	13	15	—	—	4	4	17	19	4,693	6,267
Primary Schools ...	4	4	—	—	2	2	6	6	1,175	1,265
Traimingg Schools ...	—	—	—	—	—	—	—	—	—	—
Schools for Adults ...	—	—	—	—	—	—	—	—	—	—
(6) Rupar—										
(i) Colleges ...	—	—	—	—	—	—	—	—	—	—
(ii) High/Higher Secondary Schools ...	—	—	—	—	—	—	—	—	—	—
(iii) Middle Schools	6	6	—	—	—	—	6	6	1,255	1,255

(iv) Primary Schools* ...	—	—	—	—	—	—	—	—	—	—
(v) Training Schools ...	—	—	—	—	—	—	—	—		—
(vi) Schools for Adults ...	—	—	—	—	—	—	—	—	—	—
(7) Ludhiana—										
(i) Colleges ...	—	—	—	—	—	—	—	—	—	—
(ii) High/Higher Secondary Schools ...	9	10	—	—	6	4	15	14	5,091	5,082
(iii) Middle Schools ...	24	20	—	—	—	—	24	20	5,939	5,708
(iv) Primary Schools ...	17	17	—	—	1	1	18	18	3,019	2,581
(v) Training Schools ...	—	—	—	—	—	—	—	—	—	—
(vi) Schools for Adults ...	—	—	—	—	—	—	—	—		—
(8) Ferozepore—										
(i) Colleges	—	—	—	—	—	—	—	—	—	—
(ii) High/Higher Secondary Schools ...	20	2	—	—	—	—	2	2	534	608
(iii) Middle Schools ...	31	28	—	—	1	1	32	29	9,740	9,388
(iv) Primary Schools ...	48	18	—	—	1	1	49	19	5,981	9,240
(v) Training Schools ...	—	—	—	—	—	—	—	—	—	—
(vi) Schools for Adults ...	1	1	—	—	—		1	1	15	24
9) Bhatinda—										
(i) Colleges ...	—	—	—	—	—	—	—	—	—	—
(ii) High/Higher Secondary Schools ...	1	1	—	—	—	—	1	1	432	441
(iii) Middle Schools ...	7	7	—	—	1	1	8	8	1,867	1,969
(iv) Primary Schools ...	—	—	—	—	1	—	—	—	—	—
(v) Training Schools ...	—	—	—	—	—	—	—	—	—	—
(vi) Schools for Adults ...	23	23	—	—	—	—	23	23	731	593

Classification of Schools in Punjab (District-wise)—*concld*

No. 14.3

Standard of Institution District	General									
	Number of Institutions								Number of Scholars	
	Government		Local Bodies		Private		Total			
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	2	3	4	5	6	7	8	9	10	11
(10) Sangrur—										
(i) Colleges ...	—	—	—	—	—	—	—	—	—	—
(2) High/Higher Secondary Schools ...	33	35	—	—	4	4	37	39	16,359	17,718
(3) Middle Schools ...	43	66	—	—	2	—	45	66	11,110	15,092
(4) Primary Schools ...	488	468	—	—	—	—	488	468	45,045	42,184
(5) Training Schools ...	—	—	—	—	—	—	—	—	—	—
(6) Schools for Adu ...	17	17	—	—	—	—	17	17	536	277
(11) Patiala—										
(i) Colleges ...	—	—	—	—	—	—	—	—	—	—
(2) High/Higher Secondary Schools ...	15	20	—	—	1	1	16	21	7,808	10,407
(3) Middle Schools ...	47	51	—	—	—	—	47	51	11,972	12,443
(4) Primary Schools ...	660	652	—	—	2	2	662	654	58,326	59,340
(5) Training Schools ...	—	—	—	—	—	—	—	—	—	—
(6) Schools for Adults ...	15	15	—	—	—	—	15	15	597	597

Standard of Institution District	For Women									
	Number of Institutions								Number of Scholars	
	Government		Local Bodies		Private		Total			
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	12	13	14	15	16	17	18	19	20	21
(10) Sangrur—										
(1) Colleges ...	—	—	—	—	—	—	—	—	—	—
(2) High/Higher Secondary Schools ...	1	1	—	—	—	—	1	1	302	345
(3) Middle Schools ...	—	—	—	—	—	—	—	—	—	—
(4) Primary Schools ...	—	—	—	—	—	—	—	—	—	—
(5) Training Schools ...	—	—	—	—	—	—	—	—	—	—
(6) Schools for Adults ...	23	23	—	—	—	—	23	23	775	58
11) Patiala—										
(1) Colleges ...	—	—	—	—	—	—	—	—	—	—
(2) High/Higher Secondary Schools ...	1	1	—	—	—	—	1	1	246	282
(3) Middle Schools ...	6	6	—	—	—	—	6	6	1,673	1,807
(4) Primary Schools ...	—	—	—	—	—	—	—	—	—	—
(5) Training Schools ...	—	—	—	—	—	—	—	—	—	—
(6) Schools for Adults ...	26	25	—	—	—	—	26	25	625	1,119

Source :—District Statistical Agencies.

Note.—Information is educational stage wise and not schoolwise.

Number of Teachers in recognised Schools for General

No. 14.4

MEN

District	Trained Teachers							
	Possessing a Degree		*Passed Inter or School leaving certificate*		*Non-Matriculate*		*Total*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	2	3	4	5	6	7	8	9
1. Gurdaspur ...	543	572	1,812	1,847	332	311	**2,687**	**2,730**
2. Amritsar ...	874	913	2,100	2,155	517	587	**3,491**	**3,655**
3. Kapurthala ...	232	279	735	796	93	64	**1,060**	**1,139**
4. Jullundur ...	661	826	1,911	1,065	432	1,413	**3,004**	**3,304**
5. Hoshiarpur ...	546	617	1,877	2,072	448	463	**2,871**	**3,152**
6. Ropar† ...	242	242	950	950	205	205	**1,397**	**1,397**
7. Ludhiana ...	838	824	2,011	2,085	448	454	**3,297**	**3,363**
8. Ferozepur ...	752	827	2,491	2,598	425	424	**3,668**	**3,849**
9. Bhatinda ...	478	535	1,557	1,755	265	164	**2,300**	**2,454**
10. Sangrur ...	451	514	1,567	1,704	136	87	**2,154**	**2,305**
11. Patiala ...	515	554	1,527	1,594	182	156	**2,224**	**2,304**
Total	**6,132**	**6,703**	**18,538**	**18,621**	**3,483**	**4,328**	**28,153**	**29,652**

†Information for 1964-65 repeated and is estimated.

CATION

Education according to qualifications—*contd*

TEACHERS

Un-trained Teachers							
Possessing a Degree		*Pasesd Inter or School Leaving Certificate*		*Non-Matriculture*		*Total*	
1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
10	11	12	13	14	15	16	17
53	26	93	65	26	60	172	**151**
87	66	204	147	51	41	342	**254**
43	48	42	38	20	7	105	**93**
74	70	42	75	16	23	132	**168**
122	121	227	225	101	106	450	**452**
16	16	18	18	5	5	39	**39**
34	38	48	35	8	9	90	**82**
28	43	70	63	35	25	133	**131**
42	61	117	107	34	12	193	**180**
30	31	74	75	21	17	125	**123**
50	63	157	90	34	16	241	**169**
579	**583**	**1,092**	**938**	**351**	**321**	**2,022**	**1,842**

No. 14.4

Number of Teachers on recognised Schools for General

WOMEN

District	Tarined Teachers							
	Possessing a Degree		*Passed Inter or School leaving certificate*		*Non-Matriculates*		*Total*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	18	19	20	21	22	23	24	25
1. Gurdaspur ...	188	202	1,082	1,140	232	204	**1,502**	**1,546**
2. Amritsar ...	449	565	1,860	1,975	423	433	**2,732**	**2,973**
3. Kapurthala ...	106	134	416	495	51	66	**573**	**695**
4. Jullundur ...	465	529	1,437*	847	458	1,143*	**2,306**	**2,519**
5. Hoshiarpur ...	181	222	852	963	292	271	**1,325**	**1,456**
6. Ropar† ...	74	74	293	293	78	78	**445**	**445**
7. Ludhiana ...	361	436	1,455	1,609	509	467	**2,326**	**2,512**
8. Ferozepur ...	320	372	1,501	1,497	315	339	**2,136**	**2,208**
9. Bhatinda ...	132	137	560	724	131	90	**823**	**951**
10. Sangrur ...	130	109	682	760	92	81	**904**	**950**
11. Patiala	327	376	915	1,036	168	193	**1,410**	**1,605**
Total ...	2,733	3,156	11,053	11,339	2,749	3,365	**16,535**	**17,860**

*Includes some Inter/School leaving passed teachers.

CATION

Education according to qualifications—*concld*

TEACHERS

Un-trained Teachers							
Possessing a Degree		*Passed Inter or School leaving Certificate*		*Non-Matriculate*		*Total*	
1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
26	27	28	29	30	31	32	33
12	13	42	40	28	15	**82**	**68**
50	13	231	206	59	60	**340**	**279**
19	10	37	38	22	7	**78**	**55**
80	10	35	38	66	18	**181**	**66**
23	22	33	27	26	24	**82**	**73**
1	1	10	10	4	4	**15**	**15**
5	5	22	16	2	9	**29**	**30**
5	19	47	40	32	27	**84**	**86**
16	11	77	47	31	8	**124**	**66**
4	12	19	34	18	7	**41**	**53**
16	7	58	50	21	13	**95**	**70**
231	**123**	**611**	**546**	**327**	**198**	**1,169**	**867**

Source : District Statistical Agencies.

†Information for 1964-65 has been repeated and is estimated.

EDUCATION

Total Expenditure on Recognised Institutions in Punjab (District-wise)

No. 14.5

Particulars	Districts						
	Gurdaspur						
	Units	Male		Female		Total	
		1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	2	3	4	5	6	7	8
1. Government Funds ...	Thousnad Rs	6,001	6,321	1,059	1,015	**7,060**	**7,336**
2. District Board Funds ...	Do	—	—	—	—	—	—
3. Municipal Committee Fund ...	Do	—	—	—	—	—	—
4. Fees ...	Do	1,240	1,289	177	179	**1,417**	**1,468**
5. Endowment etc., and other Sources ...	Do	612	613	138	137	**750**	**750**
Total (1—5) ...	Do	**7,853**	**8,223**	**1,374**	**1,331**	**9,227**	9,554
6. Scholars ...	Number	1,12,040	1,11,448	66,306	58,013	**1,78,346**	**1,69,461**
7. Expenditure per Scholar ...	Rs	70·12	73·08	20·82	22·95	**57·84**	**56·53**
8. Government Contribution of total expenditure ...	%	76·42	76·87	77·08	76·26	**76·51**	**76·78**
9. Receipt from Fees as percentage of total Expenditure ...	%	15·79	15·68	12·88	13·45	**15·36**	**15·37**

Total Expenditure on Recognised Institutions in Punjab (District-wise)—*contd*

No. 14.5

Particulars	Units	Districts											
		Amritsar						*Kapurthala*					
		Male		Female		Total		Male		Female		Total	
		1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	2	9	10	11	12	13	14	15	16	17	18	19	20
1. Government Funds	Thousand Rs	8,550	9,001	2,313	2,632	**10,863**	**11,633**	3,225	3,314	676	685	**3,901**	**3,999**
2. District Board Funds	Do	26	26	—	—	**26**	**26**	—	—	—	—	—	—
3. Municipal Committee Funds	Do	13	13	—	—	**13**	**13**	—	—	—	—	—	—
4. Fees	Do	3,090	3,491	691	703	**3,781**	**4,194**	1,049	1,061	66	70	**1,115**	**1,131**
5. Endorwment etc., and other Sources	Do	1,617	2,011	385	401	**2,002**	**2,412**	219	225	63	65	**282**	**290**
Total (1—5)		**13,296**	**14,542**	**3,389**	**3,736**	**16,685**	**18,278**	**4,493**	**4,600**	**805**	**820**	**5,298**	**5,420**
6. Scholars	Number	153,874	1,58,659	99,164	1,02,328	**2,53,038**	**2,60,987**	39,700	40,239	24,053	24,471	**63,753**	**64,710**
7. Expenditure per Scholar	Rs	86·90	91·46	34·23	36·62	**66·95**	**70·03**	112·33	115·00	33·54	34·17	**82·78**	**83·39**
8. Government Contribution of total expenditure	%	64·31	61·90	68·25	70·45	**65·11**	**63·64**	71·78	72·04	83·97	83·51	**73·63**	**73·78**
9. Receipt from Fees as percentage of total Expenditure	%	23·24	24·01	20·39	18·82	**22·66**	**22·95**	23·35	23·07	8·20	8·54	**21·05**	**20·87**

Total Expenditure on Recognised Institutions in Punjab (District-wise)—*contd*

No. 14.5

Particulars	Units	DISTRICTS					
		Jullundur					
		Male		*Female*		*Total*	
		1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	2	3	4	5	6	7	8
1. Government Funds ...	(Thousand) Rs	7,010	7,213	1,812	1,832	**8,822**	**9,045**
2. District Board Funds ...	Do	120	121	24	23	**144**	**144**
3. Municipal Committee Funds ...	Do	37	38	24	24	**61**	**62**
4. Fees ...	Do	2,979	3,002	809	816	**3,788**	**3,818**
5. Endowment etc., and other Funds ...	Do	637	644	287	290	**924**	**934**
Total(1—5) ...	Do	**10,783**	**11,018**	**2,956**	**2,985**	**13,739**	**14,003**
6. Scholar ...	Number	1,42051	1,43,356	89,406	91,572	**2,31,457**	**2,34,928**
7. Expenditure per Scholar ...	Rs.	75·94	77·05	33·21	32·45	**59·48**	**60·59**
8. Government, Contribution of total expenditure ...	%	65·01	65·47	61·30	61·37	**64·21**	**64·59**
9. Receipts from fees as percentage of toal Expenditure ...	%	27·62	27·25	27·37	27·34	**27·57**	**27·27**

Total Expenditure on Recognised Institutions in Punjab (District-wise)—*contd*

No. 14.5.

Particulars	Units	DISTRICTS											
		Hoshiarpur						Rupar					
		Male		*Female*		*Total*		*Male*		*Female*		*Total*	
		1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-56	1965-66	1964-65	1965-66	1964-65	1965-66
1	2	9	10	11	12	13	14	15	16	17	18	19	20
1. Government Funds ...	(Thousand) Rs	5,843	6,263	979	1,011	**6,822**	**7,274**	2,626	2,667	398	400	**3,024**	**3,067**
2. District Board Funds ...	"	6	6	—	—	**6**	**6**	—	—	—	—	—	—
3. Municipal Committee Funds ...	"	—	—	—	—	—	—	—	—	—	—	—	—
4. Fees ...	"	872	902	89	92	**961**	**994**	750	759	313	314	**1,063**	**1,073**
5. Endowment etc., and other Funds ...	"	394	393	117	121	**511**	**514**	303	307	215	218	**518**	**525**
Total (1—5) ...	"	7,115	7,564	1,185	1,224	**8,300**	**8,788**	3,679	3,733	926	932	**4,605**	**4,665**
6. Scholar ...	No.	1,15,989	1,27,250	67,367	74,299	**183,356**	**2,01,549**	52,304	62,058	26,402	31,248	**78,706**	**93,306**
7. Expenditure per Scholar ...	Rs	61·34	59·56	17·69	16·54	**45·36**	**43·51**	70·75	60·21	35·62	30·07	**58·29**	**50·16**
8. Government Contribution of total Expenditure ...	%	82·12	82·80	82·62	82·60	**82·19**	**82·77**	71·37	71·44	42·98	43·11	**65·67**	**65·75**
9. Receipts from Fees as percentage of total Expenditure	%	12·26	11·92	7·51	7·52	**11·58**	**11·31**	20·39	20·33	34·00	33·69	**23·08**	**23·00**

EDUCATION

Total Expenditure on Recognised Institutions in Punjab (District-wise)—*contd*

No. 14.5

Particulars	Units	DISTRICTS											
		Ludhiana						Ferozepur					
		Male		*Female*		*Total*		*Male*		*Female*		*Total*	
		1964-65	1965-66	1964-65	1964-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	(Thousand)												
1. Government Funds ...	Rs	19,373	20,211	2,099	2,179	**21,472**	**22,390**	7,544	7,941	1,607	1,701	**9,151**	**9,642**
2. District Board Funds ...	"	1,229	1,230	6	6	**1,235**	**1,236**	67	68	47	49	**114**	**117**
3. Municipal Committee Funds ...	"	—	—	—	—	—	—	—	—	—	—	—	—
4. Fees ...	"	3,612	3,701	746	750	**4,358**	**4,451**	955	1,011	246	257	**1,201**	**1,268**
5. Endowments etc., other Sources ...	"	1,474	1,500	330	340	**1,804**	**1,840**	35	39	219	231	**254**	**270**
Total (1—5) ...	"	**25,688**	**26,642**	3,181	3,275	**28,869**	**29,917**	**8,601**	9,059	**2,119**	**2,238**	**10,720**	**11,297**
6. Scholars ...	No.	1,36,961	1,35,831	88,960	93,785	**2,25,921**	**2,29,616**	1,36,640	43,032	76,857	79,283	**2,13,497**	**2,22,315**
7. Expenditure per Scholar ...	Rs	187·50	195·90	35·74	34·84	**127·74**	**130·07**	62·78	63·35	27·52	28·33	**50·33**	**50·89**
8. Government Contribution of total Expenditure ...	%	75·42	75·86	65·99	66·53	**74·38**	**74·85**	87·71	87·66	75·84	76·00	**85·36**	**85·35**
9. Receipt from Fees as percentage of... total expenditure	%	14·06	13·89	23·45	22·90	**15·10**	**14·88**	11·10	11·16	11·61	11·48	**11·20**	**11·22**

To ta Ex enditure on Recognised Institutions in Punjab (District-wise)—*contd*

No. 14.5

Particulars	Units	DISTRICTS					
		Bhatinda					
		Male		*Female*		*Total*	
		1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	2	15	16	17	18	19	20
	(Thou-sand)						
1. Government Funds ...	Rs	5,284	5,789	774	1,000	**6,058**	**6,789**
2. District Board Funds ...	"	Nil	75	—	—	—	**75**
3. Municipal Committee Funds ...	"	1	1	—	—	**1**	**1**
4. Fees ...	"	375	461	58	107	**433**	**568**
5. Endowments etc., and Other Sources ...	"	282	289	112	102	**394**	**391**
Total(1—5) ...	"	**5,942**	**6,615**	**944**	**1,209**	**6,886**	**7,824**
6. Scholars ...	Number	77,101	79,090	41,142	42,058	**1,18,243**	**1,21,148**
7. Expenditure per Scholar ...	Rs	77.17	83.73	23.02	28.79	**50.36**	**64.66**
8. Government Contribution of total Expenditure ...	%	88.93	87.51	81.99	82.71	**87.98**	**86.77**
9. Receipt from fees percentage of total Expenditure —	%	6.31	6.97	6.14	8.85	**6.29**	**7.25**

EDUCATION

Total Expenditure on Recognised Institutions in Punjab (District-wise)—*concld*

No. 14.5

Particulars	Units	DISTRICTS											
		Sangrur						Patiala					
		Male		*Female*		*Total*		*Male*		*Female*		*Total*	
		1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Thousand												
1. Government Funds ...	Rs	5,186	5,253	701	710	**5,887**	**5,963**	9,369	9,441	17,10	1,752	**11,079**	**11,193**
2. District Board Funds ...		—	—	—	—	—	—	9	—	3	—	**12**	—
3. Municipal Committee Funds	"	—	—	—	—	—	—	38	33	—	2	**38**	**35**
4. Fees ...	"	630	635	74	76	**704**	**711**	1,825	1,902	499	500	**2,324**	**2,402**
5. Endowment etc., and other Sources ...	"	334	34[1]	44	46	**378**	**387**	599	617	127	134	**726**	**751**
Total(1—5) ...	"	**6,150**	**6,229**	**819**	**832**	**6,969**	**7,061**	**11,840**	**11,993**	**2,339**	**2,388**	**14,179**	**14,381**
6. Scholars ...	No.	71,570	74,677	38,351	39,323	**1,09,921**	**1,14,000**	92,920	94,896	52,618	53,709	**1,45,538**	**1,48,605**
7. Expenditure per Scholar	Rs	86.42	83.05	21.55	21.33	**63.35**	**61.94**	127.31	126.24	44.13	44.22	**97.79**	**96.52**
8. Government Contribution of total expenditure...	%	84.33	84.33	85.59	85.34	**84.47**	**84.45**	79.13	78.72	73.11	73.37	**78.14**	**77.83**
9. Receipts from Fees as percentage of total ...	%	10.24	10.19	91.03	9.13	**10.10**	**10.07**	15.42	15.86	21.33	20.94	**16.39**	**16.70**

Note—(i) Figures for 1965-66 are estimated. *Source* - District Statistical Agencies.

(ii) Expenditure in respect of Colleges is only Direct for 1964-65 to 1965-66 and is for all Colleges.

(iii) Expenditure in respect Schools is only a general Education.

(iv) University Expenditure is included.

EDUCATION

Total Expenditure on Education in Re-cognised Institutions in Punjab (District-wise)

No. 14.6 (lakh Rs)

Districts	Primary Education		Secondary Education		College Education		Total 2 to 7	
	1964 65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1		3	4	5	6	7	8	9
Gurdaspur ..	33·24	34·27	40·95	42·45	18·08	18·82	**92.27**	**95.54**
Amritsar ..	48·27	54·71	70·95	87·81	47·63	40·26	**166.85**	**182.78**
Kapurthala ..	7·97	10·66	25·33	32·41	19·68	11·13	**52.98**	**54.20**
Jullundur ...	34·36	42·70	59·06	63.24	43·97	34·09	**137.39**	**140·03**
Hoshiarpur ...	29·92	34·05	35·15	36·68	17·93	17·15	**83.00**	**87.88**
Rupar ...	12·40	12·80	20·06	20·86	13·59	12·99	**46·05**	**46.65**
Ludhiana ...	35·79	41·45	60·95	79·94	191·95	177·78	**288·69**	**299·17**
Ferozepur ...	38·35	43·46	58·85	63·37	10·00	6·14	**107.20**	**112·97**
Bhatinda ...	18 25	20·82	44·11	49·94	6·50	7·48	**68,86**	**78.24**
Sangrur ...	17·53	18·28	40·16	45·48	12·00	6·85	**69.69**	**70·61**
Patiala ...	20·72	20·66	51·51	59·38	69·56	63·77	**141.79**	**143·81**
Total ...	**296 80**	**333.86**	**507·08**	**581·56**	**450·89**	**386·46**	**1254.77**	**1311·88**

Source : District Statistical Agencies.

Note.— (i) Includes expenditure on Primary Education.

(ii) Secondary Education is inclusive of Middle Education.

(iii) Figures for 1965-66 are only tentative in respect of Colleges,

(iv) University expenditure is included in College Education expenditure.

EDUCATION

Number of Scholars in recognised Institutions in Punjab (District-wise)

No. 14.7

Institution and year	Gurdaspur						Amritsar		
	Scholars including Scheduled Casts			*Scheduled Castes Scholras*			*Scholars including Scheduled Castes*		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
1. Primary Schools—									
1964-65 ...	**1,05,266**	62,153	43,113	**12,621**	8,039	4,582	**1,42,153**	86,468	55,685
1965-66† ...	**90,061**	55,971	34,090	**13,032**	8,311	4,721	**1,42,956**	87,179	55,777
2. Middle Schools—									
1964-65 ...	**26,716**	17,184	9,532	**3,749**	2,735	1,014	**30,267**	16,172	14,095
1965-66 ...	**28,748**	19,107	9,641	**3,900**	2,798	1,102	**33,084**	17,747	15,337
3. High/Hr. Secondary Schools—									
1964-65 ...	**43,940**	30,820	13,120	**5,817**	4,772	1,045	**74,390**	46,453	27,937
1965-66 ...	**47,989**	34,268	13,721	**6,024**	4,901	1,123	**77,272**	47,862	29,410
4. Colleges—									
1964-65 ...	**2,284**	1,872	412	..	..	..	**6,228**	4,781	1,447
1965-66 ...	**2,518**	2,089	429	..	..	..	**7,324**	5,727	1,597
5. Training Schools—									
1964-65 ...	..	..	..	..	..	..	..	..	..
1965-66 ...	..	..	..	..	..	..	**170**	91	79

6. Adult Schools—										
1964-65	...	140	11	129	105	3	102	..	..	..
1965-66	...	145	13	132	106	4	102	181	53	128
7. **Total**										
1964-65	...	1,78,346	1,12,040	66,306	..	..	..	2 53.038	1,53,874	99,164
1965-66	...	1,69,461	1,11,448	58,013	..	..	..	2,60,987	1,58,659	1,02,328

Number of Scholars in recognised Institutions in Punjab (District-wise)—*contd*

No. 14.7

Institutiton and year	Amritsar—*concld*			Kapurthala					
	Scheduled Castes Scholars			*Scholars including Scheduled Castes*			*Scheduled Castes Scholars*		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	11	12	13	14	15	16	17	18	19
1. Primary Schools—									
1964-65 ...	16,566	12,306	4,260	24,002	14,396	9,606	4,446	3,088	13,58
1965-66 ...	17,774	13,313	4,461	23,225	13,994	9,231	3,714	2,676	1,038
2. Middle Schools—									
1964-65 ...	2,494	1,694	800	8,134	49,69	3,165	779	625	154
1965-66 ...	2,681	1,778	903	7,969	4,986	2,983	788	632	156
3. High/Higher Secondary Schools—									
1964-65 ...	5.223	3,847	1,376	28,743	18,626	10,117	2,816	2,231	585
1965-66 ...	5,490	4,001	1,489	30,046	18,895	11,151	2,700	2,259	441
4. Colleges—									
1964-65 ...	103	98	5	1,507	1,081	426	75	50	25
1965-66 ...	129	120	9	2,443	1,852	591	..	..	..
5. Training Schools—									
1964-65 ...	..	..	..	100	88	12	..	..	..
1965-66 ...	10	9	1	114	80	34	7	7	—

6. Adult Schools—										
1964-65	...	..	..	..	1,267	540	727	—	—	—
1965-66	...	46	20	26	913	432	481	..	..	..
7. Total— ..										
1964-65		..	..	..	63,753	39,700	24,053	..	..	..
1965-66	...	..	.	.	64,710	40,239	24,471	..	..	..

Number of Scholars in recognised Institutions in Punjab (District-wise)—*contd*

No. 14.7

Institution and year	Jullundur						Hoshiarpur		
	Scholars including Scheduled Castes			*Scheduled Castes Scholars*			*Scholars including Scheduled Castes*		
	Total	Male	Female	Tota	Male	Female	Total	Male	Female
1	20	21	22	23	24	25	26	27	28
Primary Schools—									
1964-65 ...	1,19,629	70,900	48,729	28,954	19,194	9,760	1,02,990	60,681	42,309
1965-66 ...	1,19,929	70,781	49,148	29,093	19,282	9,811	1,11,762	66,707	45,055
Middle Schools—									
1964-65 ...	25,554	11,996	13,558	4,143	2,514	1,629	20,517	11,437	9,080
1965-66 ...	24,758	13,711	11,047	4,218	2,543	1,675	24,314	12,991	11,323
High/Hr. Secondary Schools—									
1964-65 ...	77,584	53,402	24,182	13,109	11,914	1,195	56,450	41,311	15,139
1965-66 ...	80,549	52,627	27,922	13,412	12,143	1,269	61,271	44,483	16,988
Colleges—									
1964-65 ...	8,057	5,391	2,666	..	..	..	3,011	2,415	596
1965-66 ...	9,119	6,035	3,084	..	..	..	3,642	2,919	723
Training Schools—									
1964-65 ...	—	—	—	..	..	..	388	145	243
1965-66 ...	50	—	50	..	..	..	360	150	210
Adult Schools—									
1964-65 ...	633	362	271	4	..		—	—	
1965-66 ...	523	202	321	235	108	127	—	—	—
									—
Total									
1964-65 ...	**2,31,457**	**1,42,051**	**89,406**	..	..	..	**1,83,356**	**1,15,989**	**67,367**
1965-66 ...	**2,34,928**	**1,43,356**	**91,572**	..	..	..	**2,01,549**	**1,27,250**	**74,299**

N.B.—Information regarding one I.T.I. and one industrial school is not includeed due to non-avilability.

EDUCATION

Number of Schoarls in recognised Institutions in Punjab (District-wise)—*contd*

No. 14.7

Institution and year		Rupar								
		Scheduled Castes Scholars			*Scholars including Scheduled Castes*			*Scheduled Castes Scholars*		
			Male	Female	Total	Male	Female	Total	Male	Female
1		29	30	31	32	33	34	35	36	37
Primary Schools—										
1964-65	...	25,510	17,316	8,194	**40,623**	26,050	14,573	**10,427**	6,936	3,491
1965-66	...	26,300	17,917	8,383	**51,914**	33,388	18,526	**10,427**	6,936	3,491
Middle Schools—										
1964-65	...	3,170	2,244	926	**10,742**	6,471	4,271	**1,189**	817	372
1965-66	...	3,297	2,322	975	**11,039**	6,365	4,674	**1,189**	817	372
High/Hr. Sec. Schools—										
1964-65	...	10,087	9,166	921	**26,760**	19,296	7,464	**4,091**	3,721	370
1965-66		10,252	9,276	976	**29,689**	21,759	7,930	**4,091**	3,721	370
Colleges—										
1964-65	...	..	..	..	**553**	459	94	**114**	114	..
1965-66	...	..	..	..	**642**	524	118	**114**	114	..
Training Schools—										
1964-65	...	72	48	24	**28**	28	..	**40**	38	2
1965-66	...	..	..	..	**22**	22	..	..	..	..
Adult Schools—										
1964-65	...	..	..	..	..	..	..	..	..	..
1965-66	...	..	..	..	..	..	..	..	..	..
Total										
1964-65	...	..	..	..	**78,706**	**52,304**	**26,402**	..	..	..
1965-66	...	..	..	..	**93,306**	**62,058**	**31,248**	..	..	..

EDUCATION

Number of Schoolars in recognised Institutions in Punjab (District-wise)—*contd*

No. 14.7

Institution and year	Ludhiana						Ferozepur		
	Scholars-including Scheduled Castes			*Scheduled Castes Scholars*			*Scholars including Scheduled Castes*		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	38	39	40	41	42	43	44	45	46
1. Primary Schools—									
1964-65 ...	**99,460**	57,497	41,963	**20,746**	13,415	7,331	**1,13,314**	**72,193**	**41,121**
1965-66 ...	**1,08,351**	62,188	46,163	**20,438**	13,197	7,241	**1,14,150**	**73,322**	**40,828**
2. Middle Schools—									
1964-65 ...	**38,242**	22,529	15,713	**3,552**	2,512	1,040	**35,697**	22,254	13,443
1965-66 ...	**30,712**	16,299	14,413	**4,527**	3,167	1,360	**36,288**	22,612	13,676
3. High/Hr. Sec. Schools—									
1964-65 ...	**77,080**	49,124	27,956	**6,937**	5,805	1,132	**59,519**	39,111	20,408
1965-66 ...	**79,242**	49,706	29,536	**7,890**	6,470	1,420	**67,327**	43,928	23,399
4. Colleges—†									
1964-65 ...	**10,850**	7,676	3,174	..	..	..	**3,595**	2,273	1,322
1965-66 ...	**10,858**	7,423	3,435	..	..	..	**3,630**	2,617	1,013
5. Training Schools—									
1964-65 ...	**289**	135	154	**16**	13	3	**1,232**	729	503
1965-66 ...	**190**	70	120	**16**	6	10	**728**	437	291
6. Adult Schools—									
1964-65 ...	..	..	..	..	..	..	**140**	80	60
1965-66 ...	**263**	145	118	..	..	..	**192**	116	76
Total—									
1964-65 ...	**2,25,921**	1,36,961	88,960	..	..	..	**2,13,497**	**1,36,640**	76,857
1965-66 ...	**2,29,616**	1,35,831	93,785	..	..	..	**2,22,315**	**1,43,032**	79,283

†Inclusive of Universities.

EDUCATION

Number of Scholars in recognised Institutions in Punjab (District-wise)—*contd*

No. 14.7

Institution and year	Ferozepur—*concld*			Bhatinda					
	Scheduled Castes Scholars			*Scholars including Scheduled Castes*			*Scheduled Castes Scholars*		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	47	48	49	50	51	52	53	54	55
1. Primary Schools—									
1964-65 ...	**11,895**	8,949	2,946	**46,319**	31,542	14,777	**7,467**	5,816	1,651
1965-66 ...	**10,583**	8,106	2,477	**45,025**	30,546	14,479	**8,597**	6,838	1,759
2. Middle Schools—									
1964-65 ...	**2,994**	2,213	781	**18,566**	11,109	7,457	**943**	850	93
1965-66 ...	**4,949**	3,624	1,325	**18,791**	11,230	7,561	**1,154**	1,031	123
3. High/Hr. Secondary Schools—									
1964-65 ...	**4,125**	3,563	562	**49,184**	32,121	17,063	**430**	408	22
1965-66 ...	**6,212**	5,091	1,121	**52,931**	34,480	18,451	**497**	442	55
4. Colleges—									
1964-65 ...	**51**	50	1	**1,686**	1,393	293	..	..	..
1965-66 ...	..	..	..	**2,034**	1,650	384	**67**	55	12
5. Training Schools—									
1964-65 ...	**143**	121	22	**1,154**	333	821	**37**	24	13
1965-66 ...	**85**	67	18	**1,196**	606	590	**61**	50	11
6. Adult Schools—									
1964-65 ...	**12**	10	2	**1,334**	603	731	**338**	225	113
1965-66 ...	**26**	13	13	**1,173**	580	593	**227**	104	123
Total—									
1964-65 ...	**19,220**	**14,906**	**4,314**	**1,18,243**	**77,101**	**41,142**	**9,215**	**7,323**	**1,892**
1965-66 ...	..	..	..	**1,21,148**	**79,090**	**42,058**	**1,06,03**	**8,520**	**2,083**

EDUCATION

Number of Scholars in recognised Institutions in Punjab (District-wise)*concld*

No. 14.7

	Sangrur						Patiala					
	Scholars including Scheduled Castes			*Scheduled Casts Scholars*			*Scholars including Scheduled Casts*			*Scheduled Casts Scholars*		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
1	56	57	58	59	60	61	62	63	64	65	66	67
1. Primary Schools—†												
1964-65 ...	46,537	30,560	15,977	4,168	3,357	811	65,476	43,645	21,831	8,347	6,466	1881
1965-66 ...	43,775	28,833	14,942	5,800	4,501	1,299	64,264	42,268	21,996	9,115	6,771	2,344
2. Middle Schools—												
1964-65 ...	13,343	8,964	4,379	1,256	933	323	19,615	12,286	7,329	1,715	1,299	416
1965-66 ...	16,540	11,293	5,247	1,681	1,351	330	18,953	12,094	6,859	2,096	1,505	591
3. High/Hr. Sec. Schools—												
1964-65 ...	47,051	30,119	16,932	3,097	2,620	477	55,998	34,234	21,764	3,803	2,935	868
1965-66 ...	50,732	32,579	18,153	4,441	3,281	1,160	60,166	37,226	22,940	3,403	2,258	1,145
4. Colleges—												
1964-65 ...	1,679	1,391	288	..	..		3,094	2,090	1,004	..	..	
1965-66 ...	2,092	1,695	397	..	..	..	3,804	2,558	1,246			
5. Training Schools—												
1964-65 ...	..	..	..	..	..	..	133	68	65	16	16	—
1965-66 ...	..	..	..	..	..	..	196	153	43	18	18	—
6. Adult Schools—												
1964-65 ...	1,311	536	775	170	86	84	1,222	597	625	142	77	65
1965-66 ...	861	277	584	161	88	13	1,222	597	625	..		
Total												
1964-65 ...	**1,09,921**	**71,570**	**38,351**	..	..	..	**1,45,538**	**92,920**	**52,618**	..	..	..
1965-66 ...	**1,14,000**	**74,677**	**32,323**	..	..	..	**1,48,605**	**94,896**	**53,709**	..	..	..

*Inclusive of Traninig Scholars for Patiala District
†Inclusive of Pre-Primary Scholars.

Source : District Statistical Agencies

EDUCATION

Number of various types of recognised Institutions in Punjab (District-wise)—*contd*

No. 14.8

Type of Institutiton	Gurdaspur						Amritsar						Kapurthala					
	For Boys		*For Girls*		*Total*		*For Boys*		*For Girls*		*Total*		*For Boys*		*For Girls*		*Total*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1. Universities ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2. Research Institutions	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Arts and Science Colleges ...	4	4	—	—	4	4	4	4	1	1	5	5	2	2	—	—	2	2
4. Professional and Technical Colleges	—	—	—	—	—	—	3	3	1	1	4	4	1	1	—	—	1	1
5. Special Education Colleges ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6. Post-basic Schools	—	—	—	—	—	—	—	—	—		—	—	1	1	—	—	1	1
7. Higher Secondary Schools ...	14	14	5	5	19	19	32	33	15	—	47	48	8	8	4	4	12	12
8. High Schools ...	44	51	12	13	56	64	55	64	19	20	74	84	20	23	7	7	27	30
9. Middle Schools ...	64	73	21	21	85	94	64	70	30	31	94	101	6	25	5	7	23	30
10. Primary Schools	633	638	33	30	666	668	807	857	45	28	851	885	233	260	Co-education		233	260
11. re Primary Schools	—	—	—	—	—	—	—	—	1	1	1	1	1	1	—	—	1	1
12. Schools for Vocational and Technical education ...	3	4	—	—	3	4	2	1	—	—	2	1	5	5	2	2	7	7
13. Schools for special education (including Industrial Training Schools) ...	—	—	—	—	—	—	3	3	2	4	5	7	1	1	—	—	1	1
Total	**762**	**784**	**71**	**69**	**833**	**853**	**970**	**1,035**	**113**	**101**	**1,083**	**1,136**	**288**	**327**	**20**	**18**	**308**	**345**

EDUCATION

Number of various types of recognised Institutions in Punjab (District-wise)– *contd*

No. 14.8

Type of Institution	Jullundur						Hoshiarpur						Rupar					
	For Boys		*For Girls*		*Total*		*For Boys*		*For Girls*		*Total*		*For Boys*		*For Girls*		*Total*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
1. Universities ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2. Research Institutes	—	—	—	—	—	—	—	—	—	—	—	—	—	—		—	—	—
3. Arts and Science Colleges ...	7	7	3	4	10	11	6	6	—	—	6	6	1	1	—	—	1	1
4. Professional and Technical Colleges	4	4	—	1	4	5	—	—	—	—	—	—	1*	1	—	—	—	1
5. Special Education Colleges ...	—	—	—	—	—	—	—	—	—	—	—	—	—		—		—	—
6. Post-basic Schools	—	—	—	—	—	—	—	—	..	..	—	—	—		—		—	—
7. Higher Secondary Schools ...	25	27	6	14	31	41	25	25	5	5	30	30	10	11	3	3	13	14
8. High Schools ...	51	52	26	33	77	85	52	54	14	16	66	70	21	23	3	4	24	27
9. Middle Schools ...	48	60	26	20	74	80	41	44	18	20	59	64	32	31	8	10	40	41
10. Primary Schools	780	762	41	36	821	798	554	570	9	8	563	578	420	436	3	3	423	439
11. Pre-Primary Schools	—	—	—	—	—	—	..	—	—	—	—	—	—	—	—	—	—	—
12. Schools for Vocational and Technical education—	2	2	—	..	2	2	2	2	—	—	2	2	2	2	4	4	6	6
13. Schools for special education including Industrial Training Schools) ...	11	11	8	8	19	19	..	..	..	..	..	..	—	—	—	—	..	—
	928	925	110	116	1,038	1,041	680	701	46	49	726	750	487	505	21	24	508	529

Number of various types of recognised institutions in Punjab (District-wise)—*contd*

No. 14.8

	Ludhiana						Ferozepur					
	For Boys		*For Girls*		*Total*		*For Boys*		*For Girls*		*Total*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	38	39	40	41	42	43	44	45	46	47	48	49
1. Universities ...	1	1	—	—	1	1	—	—	—	—	—	—
2. Research Institutes ...	—	—	—	—	—	—	—	—	—	—	—	—
3. Arts and Science Colleges ...	6	6	3	3	9	9	6	6	1	1	7	7
4. Professional and Technical Colleges	8	8	1	1	9	9	2	2	1	1	3	3
5. Special Education Colleges ...	1	1	—	—	1	1	—	—	—	—	—	—
6. Post basic Schools ...	—	—	—	—	—	—	—	—	—	—	—	—
7. Higher Secondary Schools ...	21	21	12	12	33	33	24	24	11	11	35	35
8. High Schools ...	63	70	22	21	85	91	51	61	13	14	64	75
9. Middle Schools ...	62	65	28	24	90	89	98	103	37	33	135	136
10. Primary Schools ...	645	642	33	32	678	674	938	950	67	39	1,005	989
11. Pre-Primary Schools ...	—		—	—	—	—	—	—	—	—	—	—
12. Schools for vocational and technical education ...	1	—	—	—	1	1	2	2	—	—	2	2
13. Schools for special education (including Industrial Training Schools) ...	—	7	—	3	—	10	2	3	4	2	6	5
Total ...	**808**	**822**	**99**	**96**	**907**	**918**	**1,123**	**1,151**	**144**	**101**	**1,257**	**1,252**

Note.—1 No break up is available in High and Higher Secondary Schools.

Source: District Statistical Agencies.

EDUCATION

Number of various types of recognised Institutions in Punjab (District-wise)—*concld*.

No. 14.8

	Bhatinda						Sangrur						Patiala					
	For Boys		*For Girls*		*Total*		*For Boys*		*For Girls*		*Total*		*For Boys*		*For Girls*		*Total*	
	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67
1. Universities ...	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—	**1**	**1**
2. Research Institutes	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Arts and Science Colleges ...	3	4	—	—	3	4	3	3	—	—	3	3	5	5	1	1	**6**	**6**
4. Professional and Technical Colleges	—	—	—	—	—	—	1	1	—	—	1	1	8	9	—	—	**8**	**9**
5. Special Education Colleges ...	1	1	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—
6. Post-basic Schools	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1	1	**2**	**2**
7. Higher Secondary Schools ...	11	12	7	7	18	19	10	10	5	5	15	15	17	17	11	11	**28**	**28**
8. High Schools ...	41	47	9	9	50	56	51	52	9	8	60	60	28	33	11	11	**39**	**44**
9. Middle Schools ...	56	62	13	13	69	75	67	63	3	3	70	66	52	57	14	15	**66**	**72**
10. Primary Schools	550	533	2	2	552	535	478	476	—	—	478	476	682	674	1	1	**683**	**675**
11. Pre-Primary Schools	1	1	—	—	1	1	1	1	—	—	1	1	—	—	—	—	—	—
12. Schools for vocational and technical education ...	4	4	2	2	6	6	—	—	—	—	—	—	1	1	—	—	**1**	**1**
13. Schools for special education (including industrial training Schools) ...	18	18	23	23	41	41	17	17	23	23	40	40	..	..	..	..	..	..
Total ...	**685**	**682**	**56**	**56**	**741**	**738**	**628**	**623**	**40**	**39**	**668**	**662**	**795**	**798**	**39**	**40**	**834**	**838**

No. 14.9

Number of Teachers to various types of recognised institutes in Punjab (District-wise)

Stage of Education	Gurdaspur					
	1964-65			1965-66		
	Men	Women	Total	Men	Women	Total
1	2	3	4	5	6	7
1. Universities ...	—	—	—	—	—	—
2. Colleges ...	110	22	132	118	28	146
3. Post-Basic Schools—						
I. Trained ...	—	—	—	—	—	—
II. Untrained ...	—	—	—	—	—	—
4. High/Higher Secondary Schools—						
I. Trained ...	425	116	541	437	120	557
II. Untrained ...	54	4	58	50	8	58
5. Middle Schools—						
I. Trained ...	631	246	877	630	261	891
II. Untrained ...	83	27	110	75	41	116
6. Primary Schools—						
I. Trained ...	1,631	1,140	2,771	1,663	1,165	2,828
II. Untrained ...	35	51	86	26	19	45
7. Pre-Primary Schools ...	—	—	—	—	—	—
8. Vocational and Technical Schools ...	—	—	—	—	—	—
9. Special Education Schools ...	—	—	—	—	—	—
Total ...	2,969	1,606	4,575	2,999	1,642	4,641

Number of Teachers to various types of recognised institutes in Punjab (District-wise)—*contd*

No. 14.9

Stage of Education	Amritsar						Kapurthala					
	1964-65			1965-66			1964-65			1965-66		
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total
1	8	9	10	11	12	13	14	15	16	17	18	19
1. Universities ...	—	—	—	—	—	—	—	—	—	—	—	—
2. Colleges ...	247	53	300	319	85	404	73	11	84	101	28	129
3. Post Basic Schools—												
I. Trained ...	—	—	—	—	—	—	8	2	10	8	2	10
II. Untrained ...	—	—	—	—	—	—	—	—	—	—	—	—
4. High/Higher Secondary Schools—												
I. Trained ...	732	268	1,000	735	321	1,056	240	57	297	249	101	350
II. Untrained ...	107	29	136	61	7	68	73	66	139	51	9	60
5. Middle Schools—												
I. Trained ...	726	450	1,176	787	541	1,328	190	113	303	259	134	393
II. Untrained ...	119	34	153	66	8	74	21	12	33	33	8	41
6. Primary Schools—												
I. Trained ...	2,033	2,012	4,045	2,133	2,099	4,232	622	401	1,023	623	458	1,081
II. Untrained ...	316	277	393	127	264	391	11	—	11	9	38	47
7. Pre-Primary Schools ...	—	2	2	—	2	2	5	2	7	5	2	7
8. Vocational and Technical Schools	..	..	..	..	..	..	60	—	60	60	—	60
9. Special Education Schools ...	..	..	..	..	..	..	6	1	7	6	1	7
Total ...	40,80	3,125	7,205	4,228	3,327	7,555	1,309	665	1,974	1 404	781	2,185

EDUCATION

Number of Teachers in various types of Recognised Institutes in Punjab (District-wise)—*contd*

No. 14.9

Stage of Education	Jullundur					
	1964-65			1965-66		
	Men	Women	Total	Men	Women	Total
1	20	21	22	23	24	25
1. Universities ...	—	—	—	—	—	—
2. Colleges ...	313	91	409	356	104	**460**
3. Post-Basic Schools—						
I. Trained ...	—	—	—	—	—	—
II. Untrained ...	—	—	—	—	—	—
4. High/Higher Secondary Schools—						
I. Trained	728	329	1,057	807	397	**1,204**
II. Untrained ...	50	71	121	118	25	**143**
5. Middle Schools—						
I. Trained ...	614	475	1,089	739	504	**1,243**
II. Untrained ...	37	44	81	42	12	**54**
6. Primary Schools—						
I. Trained ...	1,662	1,556	3,218	1,758	1,618	**3,376**
II. Untrained ...	45	66	111	8	29	**37**
7. Pre-Primary School ...	—	—	—	—	—	—
8. Vocational and Technical Schools ...	..	..	..	..	..	..
9. Special Education Schools ...	..	..	..	..	..	..
Total ...	**3,454**	**2,632**	**6,086**	**3,828**	**2,689**	**6,517**

EDUCATION

Number of Teachers in various types of Recognised Institutes in Punjab (District-wise)—*contd*

No. 14.9

Stage of Education	Hoshiarpur						Rupar					
	1964-65			1965-66			1964-65			1965-66		
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total
1	26	27	28	29	30	31	32	33	34	35	36	37
Universities ...	—	—	—	—	—	—	—	—	—	—	—	—
2. Colleges ...	165	24	189	156	28	184	44	4	48	44	3	47
3. Post-Basic Schools—												
I. Trained ...	—	—	—	—	—	—	—	—	—	—	—	—
II. Untrained ...	—	—	—	—	—	—	—	—	—	—	—	—
4. High/Higher Secondary Schools—												
I. Trained ...	553	130	683	627	184	811	269	69	338	269	69	338
II. Untrained ...	94	12	106	91	16	107	14	1	15	14	1	15
5. Middle Schools—												
I. Trained ...	483	229	712	541	282	823	228	92	320	228	92	320
II. Untrained ...	48	18	66	55	16	71	4	1	5	4	1	5
6. Primary Schools—												
I. Trained ...	1,835	966	2,801	1,984	990	2,974	900	284	1,184	900	284	1,184
II. Untrained ...	308	52	360	306	41	347	21	13	34	21	13	34
7. Pre-Primary Schools ...	—	—	—	—	—	—	—	—	—	—	—	—
8. Vocational and Technical Schools	..	..	..	..	..	..	..	..	..	..	..	..
9. ESpecial ducation Schools ...	..	..	..	..	..	..	..	..	..	..	..	..
Total ...	3,486	1,431	4,917	3,760	1,557	5,317	1,480	464	1,944	1,480	463	1,943

Number of Teachers in various types of Recognised Institutes in Punjab (District-wise)—*contd*

No. 14.9

Stage of Education	Ludhiana					
	1964-65			1965-66		
	Men	Women	Total	Men	Women	Total
1	38	39	40	41	42	43
1 Universities ...	194	2	**196**	194	2	**196**
2. Colleges ...	467	148	**615**	472	169	**641**
3. Post-BasicSchools—						
I. Trained ...	..	..	..	..	..	..
II. Untrained	..	..	..	..	..	..
4. High/Hgher Secondary Schools—						
I. Trained ...	656	277	**933**	723	324	**1,047**
II. Untrained ...	38	6	**44**	42	5	**47**
5. Middle Schools—						
I. Trained ...	866	509	**1,375**	865	527	**1,392**
II. Untrained	44	12	**56**	31	14	**45**
6. Primary Schools—						
I. Trained ...	1,775	1,539	**3,314**	1,775	1,661	**3,436**
II. Untrained ...	8	11	**19**	9	11	**20**
7. Pre-Primary Schools	—	—	—	—	—	—
8. Vocational and Technical Schools	..	..	..	..	..	..
9. Special Education Schools ...	..	..	..	..	..	..
Total ...	4,048	2,504	**2,852**	**4,111**	2,713	**6,824**

EDUCATION

Number of Teachers in various types of Recognised Institutes in Punjab (District-wise)– *contd*

No. 14.9

Stage of Education	Ferozepur						Bhatinda					
	1964-65			1965-66			1964-65			1965-66		
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total
1	44	45	46	47	48	49	50	51	52	53	54	55
1 Universities ...	—	—	—	—	—	—	—	—	—	—	-	—
2. Colleges ...	177	38	215	167	40	207	87	14	101	98	19	117
3. Post Basic Schools—												
I. Trained ...	—	—	—	—	—	..	—	—	—	—	—	—
II. Untrained ...	—	—	—	—	—	..	—	—	—	—	—	—
4. High/Higher Secondary Schools												
I. Trained ...	578	181	759	595	208	803	863	471	1,334	424	108	532
II. Untrained ...	15	8	23	18	8	26	135	84	219	55	4	59
5. Middle Schools—												
I. Trained ...	793	350	1,143	862	382	1,244	408	188	596	571	179	750
II. Untrained ...	47	23	70	50	22	72	25	28	53	64	21	85
6. Primary Schools—												
I. Trained ...	2,297	1,605	3,902	2,392	1,618	4,010	1,029	161	1,190	1,459*	661*	2,120*
II. Untrained ...	71	53	124	63	56	119	33	12	45	61	41	102
7. Pre-Primary Schools— ...	—	—	—	—	—	—	3	—	3	—	3	3
8. Vocational and Technical Schools	..	..	..	..	..	..	..	..	..	..	..	..
9. Special Education Schools ...	117	11	128	117	11	128	..	..	..	..	..	..
Total ...	4,095	2,269	6,364	4,264	2,345	6,609	2,583	958	3,541	2,732	1,036	3,768

*Includes same Higher Secondary Stage teachers.

EDUCATION

Number of Teachers in various types in Recognised Institutes in Punjab (District-wise) — *contd*

No. 14.9

Stage of Education	Sangrur						Patiala					
	1965-65			1965-66			1964-65			1965-66		
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total
1	56	57	58	59	60	61	62	63	64	65	66	67
1. Universties ...	—	—	—	—	—	—	43	2	**45**	**50**	2	**152**
2. Colleges ...	106	13	119	118	13	131	427	105	**532**	**457**	105	**562**
3. Post-Basic Schools—												
I Trained ...	..	..	..	..			28	52	**90**	38	55	**93**
II. Untrained	—	—	—	..	..	—	—	—	—	—	—	—
4. Hgh Hgher Secondary Schools—												
I. Trained ...	375	312	487	421	52	514	323	145	**468**	334	145	**479**
II. Untrained ...	23	1	24	31	3	37	40	9	**49**	31	6	**37**
5. Middle Schools—												
I. Trained ...	495	162	657	521	190	729	535	311	**846**	536	321	**857**
II. Untrained ...	47	10	57	43	9	52	68	24	**92**	60	20	**80**
6. Primary Schools—												
I. Trained ...	1284	628	1,912	3 2	5,93	2,010	1,328	902	**2,230**	1,396	1,084	**2,480**
II. Untrained ...	55	30	85	52	36	87	133	62	**195**	78	44	**122**
7. Pre-Primary Schools ...	—	2	2	1	1	2	..	..	—	—	—	—
8. Vocational and Technical Schools	—	—	..	—	..	..	6	4	**10**	6	4	**10**
9. Special Education Schools ...	—	—	..	..	..	..	—	..	—	—	..	..
Total ...	**2,385**	**658**	3,343	2,546	1,016	3,562	**2,941**	**1,616**	**4,557**	**2,986**	**1,786**	**4,772**

Sources:—District Statistical Agencies.

Number of Pupils on rolls in various types of recognised Educational Institutes

No. 14.10

Type of Institution	Gurdaspur					
	1964-65			1965-66		
	Boys	Girls	Total	Boys	Girls	Total
1	2	3	4	5	6	7
1. Universities ...	—	—	—	—	—	—
2. Research Institutes ...	—	—	—	—	—	—
3. Arts & Science Colleges† ...	1,872	412	2,284	2,089	429	**2,518**
4. Professional & Technical Colleges ...	..	..	..	..	..	..
5. Special Education Colleges ...	..	..	..	..	..	..
6. Post-Basic Schools ...	—	—	—	..	—	—
7. Higher Secondary Schools ...	30,820	13,120	**43,940**	34,268	13,721	**47,989**
8. High Schools ...						
9. Middle Schools ...	17,184	9,532	**26,716**	19,107	9,641	**28,748**
10. Primary Schools ...	62,153	43,113	**1,05,266**	55,971	34,090	**90,061**
11. Pre-Primary Schools ...	—	—	—	—	—	—
12. Schools for Vocational and technical education	—	—	—	—	—	..
13. Schools for Special education	11	129	140	13	132	**145**
Total ...	1,12,040	66,306	**1,78,346**	**1,11,448**	**58,013**	**1,69,461**

EDUCATION

Number of Pupils or rolls in various types o recognised Educational Institutes—*contd*

No. 14.10

Type of Institution	Amritsar						Kapurthala					
	1964-65			1965-66			1964-65			1965-66		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	8	9	10	11	12	13	14	15	16	17	18	19
1. Universities ...	—	—	—	—	—	—	—	—	—	—	—	—
2. Research Institutes ...	—	—	—	—	—	—	—	—	—	—	—	—
3. Artsl& Science Colleges† ...	3,490	1,054	**4,544**	4,566	1,267	**5,833**	1,081	426	**1,507**	1,852	591	**2,443**
4. Professional & Technical Colleges	1,291	393	**1,684**	1,161	330	**1,491**	—	..	..	..	..	..
5. Special Education Colleges ...	—	—	—	—	—	—	—	—	—	—	—	—
6. Post Basic Schools ...	—	—	—	—	—	—	—	—	—	—	—	—
7. Higher Secondary Schools ...	28,078	16,206	**44,284**	27,589	16,625	**44,214**	6,715	4,934	**11,649**	6,364	5,110	**11,474**
8. High Schools ...	1,8375	11,731	**30,106**	20,273	12,785	**33,058**	11,911	5,183	**17,094**	12,531	6,041	**18,572**
9. Middle Schools ...	16,172	14,095	**30,267**	17,747	15,337	**33,084**	4,969	3,165	**8,134**	4,986	2,983	**7,969**
10. Primary Schools ...	86,468	55,685	**142,153**	87,150	55,752	**1,42,902**	14,375	9,581	**23,956**	13,973	9,207	**23,180**
11. Pre-Primary Schools ...	—	—	—	29	25	**54**	21	25	**46**	21	24	**45**
12. Schools for Vocational and Technical education ...	—	—	—	91	79	**170**	88	12	**100**	80	34	**114**
13. Schools for Special education ...	—	—	..	53	128	**181**	540	**727**	**1,267**	432	481	**913**
Total ...	**1,53,874**	**99,164**	**2,53,038**	**1,58,659**	**1,02,328**	**2,60,987**	**39,700**	**24,053**	**63,753**	**40,239**	**24,471**	**64,710**

EDUCATION

Number of Pupils on rolls in various types of Recognised Educational Institutes—*contd*

No. 14.10

Type of Institution	Jullundur					
	1964-65			1965-66		
	Boys	Girls	Total	Boys	Girls	Total
1	20	21	22	23	24	25
1. Universities ...	—	—	—	—	—	—
2. Research Institutes ...	..	—	..	—	—	—
3. Arts & Science Colleges† ...	5,391	2,666	8,057	6,035	3,084	9,119
4. Professional & Technical Colleges ...	..	..	..	..	..	..
5. Special Education Colleges ...	..	..	..	..	..	..
6. Post Basic Schools ...	..	—	—	..	—	—
7. Higher Secondary Schools ...	28,780	86,667	37,447	28,335	8,900	37,235
8. High Schools ...	24,622	15,515	40,137	24,292	19,022	43,314
9. Middle Schools ...	11,996	13,558	25,554	13,711	11,047	24,758
10. Primary Schools ...	70,900	48,729	1,19,629	70,781	49,148	1,19,929
11. Pre-Primary Schools ...	—	—	—	—	—	—
12. Schools for Vocational & Technical Education	—	—	—	—	50	50
13. Schools for Special education	362	271	633	202	321	523
Total ...	1,42,051	89,406	2,31,457	1,43,356	91,572	2,34,928

EDUCATION

Number of Pupils on rolls in various types of Recognised Educational Institutes—*contd*

No. 14.10

Type of Institution	Hoshiarpur						Rupar					
	1964-65			1965-66			1964-65			1965-66		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	26	27	28	29	30	31	32	33	34	35	36	37
1. Universities ...	—	—	—	—	—	—	—	—	—	—	—	—
2. Research Institutes ...	—	—	—	—	—	—	—	—	—	—	—	—
3. Arts & Science Colleges† ...	2,415	596	**3,011**	2,919	723	**3,642**	459	94	**533**	524	118	**642**
4. Professional & technical Colleges	..	..	..	..	..	..	..	..	..	..	..	..
5. Special Education Colleges ...	..	..	..	..	..	..	..	..	..	..	..	..
6. Post Basic Schools ...	—	—	—	—	—	—	1,360	462	**1,822**	1,370	450	**1,820**
7. Higher Secondary Schools ...	21,083	5,577	**26,660**	22,740	6,333	**29,073**	7,453	2,294	**9,747**	8,133	2,391	**10,524**
8. High Schools ...	20,228	9,562	**29,790**	21,743	10,655	**32,398**	10,483	4,708	**15,191**	12,256	5,089	**17,345**
9. Middle Schools ...	11,437	9,080	**20,517**	12,991	11,323	**24,314**	6,471	4,271	**10,742**	6 365	4,674	**11,039**
10. Primary Schools ...	60,681	42,309	**1,02,990**	66,707	45,055	**1.11,762**	26,050	14,573	**40,623**	33,388	18,526	**51,914**
11. Pre-Primary Schools ...	—	—	—	—	—	—	—	—	—	—	—	—
12. Schools for Vocational & technical education ...	145	243	**388**	150	210	**360**	—	—	—	—	—	—
13. Schools for Special education ...	—	—	—	—	—	—	28		**28**	22	—	**22**
Total ...	**1,15,989**	**67,367**	**1,83,356**	**1,27,250**	**74,299**	**2,01,549**	**52,304**	**26,402**	**78,706**	**62,058**	**31,248**	**93,306**

EDUCATION

Number of Pupils on rolls in various types of recognised Educationa titutes—*contd*

No. 14.10

Type of Institution	Ludhiana					
	1964-65			1965-66		
	Boys	Girls	Total	Boys	Girls	Total
1	38	39	40	41	42	43
1. Universities ...	1,804	3	**1,807**	1,804	3	**1,807**
2. Research Institutes ...	—	—	—	—	—	—
3. Arts & Science Colleges† ...	5,872	3,171	**9,043**	5,619	3,432	**9,051**
4. Professonal & technical Colleges ...	..	..	..	..	..	..
5. Special education Colleges ...	..	..	..	..	..	..
6. Post basic Schools ..	—	—	—	—	—	—
7. Higher Secondary Schools ...	25,602	12,565	**38,167**	24,274	13,071	**37,345**
8. High Schools ...	23,522	15,391	**38,913**	25,432	16,465	**41,897**
9. Middle Schools ...	22,529	15,713	**38,242**	16,299	14,413	**30,712**
10. Primary Schools ...	57,497	41,963	**99,460**	62,188	46,163	**1,08,351**
11. Pre-Primary Schools ...	—	—	—	—	—	—
12. Schools for Vocational & technical education	135	154	**289**	70	120	**190**
13. Schools for Special education ...	—	—	—	145	118	**263**
Total ...	**1,36,961**	**88,960**	**2,25,921**	**1,35,831**	**93,785**	**2,29,616**

EDUCATION

Number of Pupils on rolls in various types of recognised educatiopal institutes—*contd*

No. 14,10

Type of Institution	Ferozepur						Bhatinda					
	1964-65			1965-66			1964-65			1965-66		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	44	45	46	47	48	49	50	51	52	53	54	55
1. Universities ...	—	—	—	—	—	—	—	—	—	—	—	—
2. Research Institutes ...	—	—	—	—	—	—	—	—	—	—	—	—
3. Arts & Science Colleges† ...	2,101	961	**3,062**	2,617	1,013	**3,630**	1,317	269	**1,586**	1,594	367	**1,961**
4. Professional & Technical Colleges	172	361	**533**	..	..	..	—	—	—	—	—	—
5. Special Education Colleges ...	—	—	—	—	—	—	76	24	**100**	56	17	**73**
6. Post basic Schools ...	—	—	—	—	—	—	—	—	—	—	—	—
7. Higher Secondary Schools ...	17,994	9,744	**27,738**	18,188	10,147	**28,335**	10,739	8,063	**18,802**	11,269	8,337	**19,606**
8. High Schools ...	21,117	10,664	**31,781**	25,740	13,252	**38,992**	21,382	9,000	**30,382**	23,211	10,114	**33,325**
9. Middle Schools ...	22,254	13,443	**35,697**	22,612	13,676	**36,288**	11,109	7,457	**18,566**	11,230	7,561	**18,791**
10. Primary Schools ...	72,193	41,121	**1,13,314**	73,322	40,828	**1,14,150**	31,488	14,758	**46,246**	30,498	14,459	**44,957**
11. Pre-Primary Schools ...	—	—	—	—	—	—	54	19	**73**	46	20	**66**
12. Schools for Vocational & Technical education ...	729	503	**1,232**	437	291	**728**	333	821	**1,154**	606	590	**1,196**
13. Schools for Speical education ..	80	60	**140**	116	76	**192**	603	731	**1,334**	580	593	**1,173**
Total ...	1,36,640	76,857	**2,13,497**	1,43,032	79,283	**2,22,315**	77,101	41,142	**1,18,243**	79,090	42,058	**1,21,148**

EDUCATION

Number of Pupils on rolls in various types of recognised Educational Institutes—*concld*

No. 14.10

Type of Institution	Sangrur						Patiala					
	1964-65			1965-66			196465			1965-66		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1	56	57	58	59	60	61	62	63	64	65	66	67
1. Universities ...	—	—	—	—	—	—	246	45	**291**	314	62	**376**
2. Research Institutes ...	—	—	—	—	—	—	—	—	—	—	—	—
3. Arts & Science Colleges Inclusive of all Colleges ...	1,391	288	**1,679**	1,695	397	**2,092**	1,844	959	**2,803**	2,244	1,184	**3,428**
4. Professional & technical Colleges†	—	—	—	—	—	—	—	—	—	—	—	
5. Special education Colleges ...	—	—	—	—	—	—	—	—	—	—	—	—
6 Post basic Schools ...	—	—	—	—	—	—		956	**956**	1,371	1,426	**2,797**
7. Higher Secondary Schools ...	7,013	6,929	**13,942**	7,196	6,846	**14,042**	18,710	11,071	**29,781**	18,008	10,812	**28,820**
8. High Schools ...	23,106	10,003	**33,109**	25,383	11,307	**36,690**	15,524	9,737	**25,261**	17,847	10,702	**28,549**
9. Middle Schools ...	8,964	4,379	**13,343**	11,293	5,247	**16,540**	12,286	7,329	**19,615**	12,094	6,859	**18,953**
10. Primary School ...	30,539	15,965	**46,504**	28,811	14,921	**43,732**	43,442	21,792	**65,234**	42,065	21,956	**64,021**
11. Pre-Primary Schools ...	21	12	**33**	22	21	**43**	203	39	**242**	203	40	**243**
12. Schools for Vocational & technical education ...	—	—	—	—	—		68	65	**133**	153	43	**196**
13. Schools for Special education (Including Industrial Schools, I.T.I's. & Polytechnics) ...	536	775	**1,311**	277	584	**861**	597	625	**1,222**	597	625	**1,222**
Total ...	71,570	33,351	**1,09,921**	74,677	39,323	**1,14,000**	92,920	52,618	**1,45,538**	94,896	53,709	**1,48,605**

†Inclusive of all Colleges.

Source: District Statistical Agencies.

EDUCATION

Number of Recognised Institutions in Punjab—1967-68

No. 14.11 (Provisional)

Type of Institution	Number of Institutions
1	2
1. Arts and Science Colleges ...	71
2. College for Commerce ...	1
3. College for Physical Education ...	1
4. Teacher Training Colleges ...	16
5. Higher Secondary Schools ...	285
6. High Schools ...	755
7. Post-Basic Schools ...	2
8. Middle/Senior Basic Schools ...	870
9. Primary/Junior Basic Schools ...	6,988
10. Pre-Primary Schools ...	4
11. Schools for Physical Education ...	—
12. Teacher Training Schools ...	13
13. Schools for Handicapped ...	4
All Institutions ...	9,010

Source: Director of Public Instruction, Punjab.

Number of Teachers in Punjab Schools,—1967-68

No. 14.12 (Provisional)

Type of Institution	*Men*		*Women*		*Total*	
	Trained	Un-trained	Trained	Un-trained	Trained	Un-trained
1. High/Higher Secondary/Multi-purpose/Post-Basic Schools ...	12,446	1,689	6,903	433	19,349	2,122
2. Middle/Senior Basic Schools...	4,937	218	3,422	153	8,359	371
3. Primary/Junior Basic Schools	14,493	244	9,036	306	23,529	550
4. Pre-Primary Schools ...	1	—	8	—	9	—
Total ...	31,877	2,151	19.369	892	51,246	3,043

Source: D of Public Instruction, Punjab.

EDUCATION

No. 14.13 Number of Students by stage of Education in Punjab—1967-68

(Provisional)

Stage of Education	Boys	Girls	Total
1	2	3	4
1. *University Stage*:—			
(*a*) Directorate in Arts, Science and Commerce ...	8	—	8
(*b*) M. A. ...	1,218	637	1,855
(*c*) M. Sc. ...	217	24	241
(*d*) M. Com. ...	—	—	—
(*e*) M. Ed. ...	37	13	50
(*f*) B. A. (Pass and Honours) ...	18,401	12,229	30,630
(*g*) B. Sc. (Pass and Honours) ...	11,417	1,802	13,219
(*h*) B. Com. (Pass and Honours) ...	942	—	942
(*i*) Teacher Training ...	1,222	1,869	3,091
(*j*) B. P. E. ..	144	68	212
(*k*) I. A. ...	—	—	—
(*l*) I. Sc. ...	—	—	—
(*m*) I. Com. ...	—	—	—
(*n*) Pre-University			
(i) Arts ...	8,893	4,046	12,939
(ii) Science ...	5,448	627	6,075
(iii) Commerce .	47	—	47
(*o*) Physical Education (Post-Matric) ...	57	43	100
(*p*) Teacher Training (Post-Matric) ...	44	87	131
2. *School Stage* :—			
(*a*) Classes IX and above ...	1,18,790	47,650	1,66,440
(*b*) Classes VI to VIII ...	2,63,711	1,16,281	3,79,992
(*c*) Classes I to V ...	7,96,314	5,36,882	13,33,196
(*d*) Pre-Primary ...	141	88	229
(*e*) Teacher Training (Primary) ...	1,438	2,146	3,584
(*f*) Teacher Training (Pre-Primary) ...	—	—	—
(*g*) Physical Education ...	—	—	—
(*h*) Scpools for Handicapped ...	...	..	..

Source :—Director of Public Instruction, Punjab,

EDUCATION IN INDIA BY STATES

Recognised Educational Institutions

No. 14.14

State	Universities	Board of Sec. and Intermediate Education	Arts and Sc. Colleges	Commerce College	Other Professional and Technical Colleges	Post-Basic Schools
1	2	3	4	5	6	7
Andhra Pradesh ...	4	1	119	—	11	2
Assam ...	2	1	81	3	4	—
Bihar ...	6	1	135	2	8	—
Gujrat ...	5	1	117	16	13	40
Haryana ...	1	—	41	—	5	—
Jammu and Kashmir ...	1	—	17	1	2	—
Kerala ...	1	1	100	—	19	3
Madhya Pra desh ...	8	1	136	14	16	—
Madras ...	3	1	105	—	19	3
Maharashtra ...	6	1	177	19	33	—
Mysore ...	5	1	104	9	20	—
Orissa ...	4	1	64	—	4	2
Punjab (Re-organised) ...	2	—	64	1	15	2
Rajasthan ...	3	2	72	3	13	—
Uttar Pradesh ...	11	1	185	—	13	—
West Bengal ...	7	1	170	15	16	—
Union Territories† ...	2	1	70	2	12	—
Total ...	**71**	**15**	**1,764**	**85**	**222**	**52**

Note :—(i) Data are Provisional.

(ii) Data for the previous year have been repeated wherever gaps exited.

TION

by type in various States of India during 1966-67.

Higher Secondary Schools	High Schools	Middle Schools	Primary Schools	Pre-Primary Schools	Vocational *Schools	Special Education **Schools
8	9	10	11	12	13	14
233	2,031	2,140	37,693	74	118	7
65	970	2,612	18,934	81	43	2
399	1,698	6,772	43,687	42	117	12
—	1,700	8,200	12,300	600	91	30
138	459	744	4,555	1	11	—
51	373	1,086	4,188	—	18	3
—	1,274	2,473	6,953	203	110	7
1,306	—	4,563	34,990	336	100	5
—	2,350	6,043	24,877	37	149	18
113	3,737	13,523	28,618	448	309	40
200	1,470	10,124	21,703	491	107	6
16	1,031	3,398	24,731	—	100	2
297	728	866	7,090	5	13	4
338	534	1,827	19,094	26	54	3
1,415	1,271	6,261	60,238	197	296	26
1,595	1,489	2,361†	32,712	166	82	12
650	622	1,894	10,556	501	35	20
6,816	**21,737**	**74,887**	**3,92,915**	**3,208**	**1,753**	**197**

Source : Ministry of Education, Government of India.

*Including Under-grad uate Teacher Training Colleges.

**Schools for handicapped.

†Inclusive of Nagaland.

Number of Teachers

No. 14.15

Type of Institutions	Andhra Pradesh	Assam	Bihar	Gujrat	Haryana	J & K	Kerala
1	2	3	4	5	6	7	8
							Trained
1. High/Higher Secondary Multipurpose/Post Basic Schools ...	34,324	2,395	9,811	15,800	8,455	3,942	21,706
2. Middle/Senior Basic Schools ...	13,465	3,801	26,983	48,000	6,286	2,634	36,269
3. Primary/Junior Basic Schools ...	72,443	18,627	58,988	13,000	13,497	2,601	58,810
3 Pre-Primary Schools ...	92	49	78	800	3	—	180
							Untrained
1. High/Higher Secondary Multipurpose/Post Basic Schools ...	7,380	11,800	13,265	7.200	454	1,858	1,860
2. Middle/Senior Basic Schools ...	3,379	9,154	8,907	8,500	209	2,358	15,397
3. Primary/Junior Basic Schools ...	8,215	14,237	17,394	12,500	302	3,402	2,543
4. Pre Primary Schools...	38	42	77	700	—	—	56

Notes: —(i) Information is provisional.

(ii) Data for the previous year have been repeated wherever gaps existed.

TION

in Recognised Educational Institutions in India by States during 1966-67

Madhya Pradesh	Madras	Maharashtra	Mysore	Orissa	Punjab	Rajasthan	U.P	West Bengal	Union and other Terretories*	Total
9	10	11	12	13	14	15	16	17	18	19
Teachers										
13,635	45,044	42,715	10,493	5,173	17,840	8,400	41,021	18,847	19,264	**3,18,865**
25,626	59,478	79,045	40,524	3,419	7,856	15,000	26,353	2,160	13,604	**4.10,503**
61,928	84,810	43,799	18,143	30,064	23,783	31,800	98,276	44,494	19,747	**6'94,810**
305	76	801	290		9	45	693	345	562	**4,328**
Teachers										
6,998	4,482	15,181	8,281	4,571	1,839	5,600	15,436	32,317	4,819	**1,43,341**
4,714	1,385	15,211	17,969	8,164	363	4,500	11,157	9,371	4,221	**1.14,959**
10,566	908	175	5,349	19,159	427	10,200	71,511	60,245	12,989	**2,77,198**
193	2	440	905	—	—	60	417	77,	74	**3,081**

Source:—Ministry of Education Govt. of India.

*Inclusive of Nagaland.

Scholars on Rolls in Recognised Institutions in India—By States during 1966-67

No. 14.16—*concld*

Stage of Education	Andhra Pradesh	Assam	Bihar	Gujrat	Haryana	J. & K.	Kerala	Madhya Pradesh	Madras
1	2	3	4	5	6	7	8	9	10
University Stage									
(a) Ph.D/D.S.C./D.Phil. etc. ...	803	57	483	230	148	53	81	460	54
(b) M.A. ...	1,234	1,128	4,991	3,800	390	440	2,027	6,954	1,352
(c) M.Sc. ...	1,118	469	1,252	1,100	161	282	1,558	2,136	1,594
(d) M. Com. ...	149	139	252	1,130	—	20	135	1,642	123
(e) M. Ed. ...	28	82	42	167	15	14	30	51	48
(f) B.A. (Pass and Hons.) ...	10,851	16,919	33,051	15,500	10,266	2,404	11,755	39,968	14,995
(g) B.Sc. (Pass and Hons.) ...	21,502	4,569	18,506	5,800	6,428	4,510	20,449	23,364	25,307
(h) B.Com. (Pass and Hons.) ...	7,673	1,412	3,096	2,000	726	192	3,483	11,699	3,428
(i) Teacher Training (B.T. BEd. and equi : Dip.) ...	1,602	653	1,008	1,200	1,188	691	1,443	2,615	1,955
(j) B.PE. (Bachelor of Physical Edu. and Egn. Dip.)	71	—	110	50	—	—	—	257	—
(k) I. A. ...	—	—	—	11,000	—	—	—	—	—
(l) I.Sc. ..	—	—	—	8,000	—	—	—	—	—
(m) Pre-University									

(i) Arts	..	4,659	12,854	19,820	15,000	7,036	2,284	17,234	—	10,506
(ii) Science	...	22,684	5,434	15,639	11,000	3,706	2,417	53,979	—	34,883
(iii) Commerce	...	2,720	1,140	1,789	2,000	263	99	2,298	—	1,883
2. School Stage										
(a) Classes IX and above	...	3,81,800	2,07,954	4,71,370	3,35,000	82,863	43,758	3,86,877	2,83,704	6,08,904
(b) Classes VI to VIII	...	7,35,000	3,27,020	6,89,238	6,75,000	2,33,251	97,646	9,30,632	6,21,542	11,36,261
(c) Classes I to V	...	37,35,000	14,51,615	38,12,356	31,00,000	8,57,330	3,37,458	30,87,440	28,54,611	45,03,402
(d) Pre-Primary	...	3,293	5,633	3,228	50,000	55	—	11,508	21,058	2,231
(e) Teacher Training (Primary)	...	15,167	3,801	17,233	14,000	2,569	1,070	15,592	7,325	16,185
(f) Teacher Training (Pre-Primary)	...	277	24	—	700	—	—	105	114	524
(g) Physical Education	...	200	—	250	500	—	—	—	314	591
(h) Schools for Handicapped	...	507	95	420	1,700	—	36	440	603	1,983

Scholars on Rolls in Recognised Institutions in India—By States during 1966-67

No. 14.16—*contd*

Stage of Educafion	Maha Rashtra	Mysore	Orissa	Punjab	Rajas-than	U. P.	West Bengal	Union and other Terri-teries*	Total
1	11	12	13	14	15	16	17	18	19
I University Stage									
(a) Ph. D/DSc/D. Phil etc. ...	447	365	—	87	—	2,627	502	863	**7,260**
(b) M. A. ...	4.033	909	763	1,107	1.500	13.209	4.772	3,485	**52,094**
(c) M. Sc ...	1,397	1,026	102	699	710	5,491	1,682	604	**21,381**
(d) M. Com ...	1,089	115	38	15	220	1,825	1,262	156	**8,310**
(e) M. Ed ...	480	296	1	40	30	219	9	101	**1,653**
(f) B. A. (Pass and Hons) ...	20,598	11,652	4,694	20,788	14,510	38,396	47,518	30.010	**3,43,875**
(g) B, Sc (Pass and Hons) ...	12,519	19,538	4,055	6,950	7,639	30,307	23,624	7,456	**2,42,523**
(h) B. Com (Pass and Hons) ...	9,651	4,230	189	439	5,522	5,437	22,369	2,678	**84,224**
(i) Teacher Training (B.T. B. Ed and Equi. Dip.) ...	7,195	1,831	354	2,374	1,470	534	3,755	1,189	**31,057**
(j) B.P.E. (Bacheolar of Phisical Education and Equi. Dip) ...	73	40	—	163	22	87	128	—	**1,001**
(k) I. A. ...	26,717	—	—	—	—	1,14,973	—	797	**1,53,487**
(l) I. Sc ...	19,817	—	—	—	—	1,10,965	—	773	**1,39,555**
(m) Pre University									

(i) Arts	...	9,606	11,752	4,415	10,709	4,031	660	8,382	4,673	**1,43,621**
(ii) Science	...	44,033	22,436	4,879	6,222	3,283	1,093	3,736	3,145	**2,38,569**
(iii) Commerce	...	18,170	4,232	103	85	2,260	64	—	119	**37,225**
2. School stage										
(a) Classes IX and above	...	6,75,520	2,80,359	1,10,494	1,51,379	1,71,000	6,41,141	3,52,699	1,95,606	**53,80,428**
(b) Classes VI to VIII	...	10,75,787	6,23,428	2,69,584	3,39,853	3,99,000	15,97,728	8,32,781	4,06,420	**1,09,90,171**
(c) Classes I to V	...	53,22,725	32,40,028	18,42,456	12,38,056	18,78,000	89,31,534	38,78,262	12,45,543	**5,13,15,816**
(d) Pre-Primary	...	33,992	30,731	—	183	3,500	22,091	18,703	41,154	**2,47,360**
(e) Teacher Training (Primary)	...	22,593	5,977	5,560	3,986	6,650	27,102	3,957	5,080	**1,73,847**
(f) Teacher Training (Pre-Primary)	...	570	357	—	—	60	98	71	111	**3,011**
(g) Physical Education	...	923	1,992	46	101	81	113	22	25	**5,158**
(h) Schools for Handicapped		2,355	451	82	112	170	904	741	1,994†	**12,593**

Source : Ministry of Education, Government of India.

Notes :— (i) Date are provisional

(ii) Date for the previous year have been repeated where ever gaps existed,

(*) Inclusive of Nagaland. † Estimated.

सत्यमेव जयते

SECTION XV

CO-OPERATION

The tables in this section show the working of the co-operative movement in Punjab.

The section consists of 9 tables. Table 15.1 gives the number, membership and working capital etc., of all co-operative socieities in Punjab. Table 15.2 shows number and membership by type of socieities. Table 15.3 shows the district-wise distribution of co-operative societies and banks for the year 1966-67. Table 15.4 gives the District-wise general progress for the year 1966-67. Table 15.5 gives important information regarding primary credit Societies. Table 15.6 presents data regarding number of offices, membership, ownership of capital, deposits and assets, etc., of the State and Central Co-operative Banks separately. Table 15.7 reflects information about the number, membership, assets and liabilities of Primary Credit Societies in agricultural and non-agricultural sectors. Table 15.8 gives description of Central Co-operative Banks, offices, membership capital and deposits. Table 15.9 gives description of liabilities and assets of Central Co-operative Banks.

The data for this section have been collected from Statistical Statements relating to the Co-operative Movement in India (Reserve Bank of India Publication), Registrar, Co-operative Societies, Punjab and Dy. Registrar Co-operative Societies Industrial Puajab.

सत्यमेव जयते

CO-OPERATION

Number Membership and Working Capital of all Co-operative Societies in Punjab

No. 15.1

(Rs in crores)

Description	AT THE END OF						
	Erstwhile Punjab					Reorganised Punjab	
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8
1. No. of Societies ...	32,159	33,990	35,302	36,587	37,486	21,939	22,026
2. Membership (in lakhs) ...	20.45	22.22	23.76	25.94	27.80	17.82	19.12
3. Share Capital ...	14.55	16.84	18.93	19.84	23.47	18.27	22.62
4. Owned Funds ...	21.54	24.78	27.87	30.61	35 05	25.66	30.33
5. Working Capital ...	74.88	88.26	96 00	115.30	138.30	117.38	141·42
6. Population (in millions) ...	20.31*	21·00*	21.42*	21.62*	22.16*	12·77**	13.16**
7. No. of Societies per lakh of inhabitants ...	158	158	167	169	169	171	168
8. Number of members of all societies per hundred inhabitants ...	101	105	111	120	125	139	145
9. Average working capital (in Rs) per head of population ...	33. 59	38.77	41·16	49. 24	58.71	91·92	107.46

Source : Registrar, Co-operative Societies, Punjab, and Deputy Registrar, Co-operative Societies, Industrial, Punjab.

Figures as on 30th June.

*Mid-year population furnished by Registrar-General of India

**Estimated population worked out by E.S.O., Punjab.

Number and Membership by type of Societies in Punjab

No. 15.2

Description	NUMBER						
	Erstwhile Punjab					Re-organised Punjab	
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1996-67
1	2	3	4	5	6	7	8
I Credit Societies—							
(i) *State and Central*							
(a) State and Central Banks and Banking Unions ...	35	35	35	44	35	20	20
(b) Central Land Mortgage Banks ...	1	1	1	1	1	1	1
(ii) *Primary*—							
(a) Agricultural ...	18,448	19,019	19,389	19,981	19,801	11,243	11,064
(b) Non-Agricultural ...	2,203	2,213	2,220	2,211	2,185	1,443	1,438
(c) Grain Banks ...	—	—	—	—	—	—	—
(d) Land Mortgage Banks ...	—	14	14	15	15	14	25
II Non-Credit Societies							
(i) Marketing ...	158	181	193	196	208	137	156
(ii) Sugarcane Supply ...	25	25	25	25	25	15	16
(iii) Milk Supply ...	257	326	393	471	506	366	420
(iv) Irrigation ...	234	238	239	239	242	140	139
(v) Other Agricultural Societies ...	2,357	2,550	2,486	2,347	2,103	1,157	1,106

Number and Membership by type of Societies in Punjab

No. 15.2—*contd* (Figures in 000)

Description	MEMBERSHIP						
	Erstwhile Punjab					Reorganised Punja	
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	8	9	10	11	12	13	14
I Credit Societies							
(i) *State and Central*—							
(a) State and Central Banks and Banking Unions ...	33	34	35	36	37	25	23
(b) Central Land Mortgage Banks ...	13	**	**	**	**	**	**
(ii) *Primary*							
(a) Agricultural ...	1,298	1,427	1,536	1,674	1,812	1,207	1,283
(b) Non-Agricultural ...	133	136	140	146	149	76	78
(c) Grain Banks ...	—	—	—	—	—	—	—
(d) Land Mortgage Banks ...	—	15	18	22	27	23	29
II Non-Credit Societies							
(i) Marketing ...	34	44	49	55	60	41	49
(ii) Sugarcane Supply ...	64	65	64	61	62	35	37
(iii) Milk Supply ...	4	6	8	10	11	8	10
(iv) Irrigation ...	7	7	7	7	8	2	2
(v) Other Agricultural Societies ...	100	105	100	91	82	41	37

**Denotes less than 500.

No. 15.2—*contd*

Description	NUMBER						
	Erstwhile Punjab					Re-organised Punjab	
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8
(vi) Sugar Factories ...	8	8	8	9	9	5	5
(vii) Cotton Ginning and Pressing ...	7	7	5	5	5	4	4
(viii) Other Pressing Societies ...	24	27	21	20	20	6	7
(ix) Weavers Societies ...	799	896	955	1,035	1,091	681	708
(x) Spinning Mills ...	2	2	2	4	4	2	3
(xi) Other Industrial Societies ...	2,921	3,579	4,090	4,615	5,109	3,047	3,178
(xii) Consumers Societies ..	287	284	311	331	344	193	202
(xiii) Housing Societies ..	256	277	310	308	313	203	201
(xiv) Fisheries Societies ...	8	8	8	8	8	5	5
(xv) Other Non-Agricultural Societies ...	3,072	2,519	3,451	3,626	3,775	2,338	2,391
(xvi) Insurance Societies ...	—	—	—	—	—	—	—
(xvii) Supervising Unions ...	29	27	26	32	55	—	—
(xviii) State Unions and Institutions (P.C.U.) ...	18	18	18	19	23	1	1
(xix) Farming Societies ...	1,010	979	1,091	1,225	1,433	917	935
(xx) Industrial Bank ...	—	—	—	—	—	1	1

Source : Statistical statements relating to Co-operative movement in India and Registrar, Co-operative Societies, Punjab. Figures as on 30th June.

No. 15.2—*concld*

Description	MEMBERSHIP (in ,000)						
	Erstwhile Punjab					Reorganised Punjab	
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	8	9	10	11	12	13	14
(vi) Sugar Factories ...	62	71	75	77*	78*	50	53
(vii) Cotton Ginning and Pressing ...	2	2	1	1	1	1	1
(viii) Other Pressing Societies ...	7	8	5	7	8	2	2
(ix) Weavers Societies ...	15	16	17	17	18	11	11
(x) Spinning Mills ...	**	**	**	1	1	**	**
(xi) Other Industrial Societies ...	50	61	70	77	81	49	51
(xii) Consumers Societies ...	30	23	39	91	110	70	102
(xiii) Housing Societies ...	10	11	13	14	15	8	8
(xiv) Fisheries Societies ...	**	**	**	**	**	**	**
(xv) Other Non-Agricultural Societies ...	155	140	170	175	182	118	120
(xvi) Insurance Societies ...	—	—	—	—	—	—	—
(xvii) Supervising Unions ...	3	3	3	3	5	—	—
(xviii) State Unions and Institutions ...	5	5	6	6	8	**	**
(xix) Farming Societies ...	19	17	19	23	26	14	15
(xx) Industrial Bank ...	—	—	—	—	—	**	**

Source : Statistical tables relating to Co-operative movement in India and Registrar, Co-operative Societies, Punjab.

*This includes one State Mills Federation with membership of 6
**Less than 500.
Figures as on 30th June

CO-OPERATION
Co-operative Societies and Banks (District-wise) year 1966-67
(Re-organised Punjab)

No. 15.3

District	*Credit Societies*						*Non-Credit Societies*								
	State and Central Banks and Unions	Central Land Mortgage Banks	Agricultural	Non-Agricultural	Primary Land Mortgage Banks	Industrial Banks	Marketing	Sugar Cane supply	Milk supply	Weaver societies	Consumers Societies	Housing Societies	Farming Societies	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	4	15	16
Gurdaspur ...	2	—	1,275	153	2	—	11	—	20	59	6	50	80	654	**2,312**
Amritsar ...	2	—	1,165	189	1	—	11	—	83	101	15	38	124	701	**2,423**
Kapurthala ...	3	—	348	49	1	—	13	2	15	29	22	3	68	334	**887**
Jullundur** ...	2	—	1,122	262	4	1	21	4	10	107	11	22	66	815	**2,447**
Hoshiarpur ...	1	—	1,231	106	2	—	10	2	19	97	16	2	68	735	**2,289**
Rupar*** ...	2	1	743	56	1	—	9	1	57	41	7	3	39	495	**1,455**
Ludhiana ...	1	—	970	143	3	—	16	—	30	99	15	38	73	729*	**2,103**
Ferozepore ...	3	—	1,683	200	2	—	22	—	95	43	11	7	187	651	**2,904**
Bhatinda ...	2	—	866	114	3	—	20	—	30	32	37	19	69	494	**1,686**
Sangrur ...	1	—	750	80	3	—	11	2	15	49	25	14	73	441	**1,464**
Patiala ...	1	—	911	86	3	—	12	6	46	51	37	5	88	442	**1,688**
Total Women Industrial Societies ...	—	—	—	—	—	—	—	—	—	—	—	—	—	368	**368**
Total ...	**20**	**1**	**11,064**	**1,438**	**25**	**1**	**156**	**17**	**420**	**708**	**202**	**261**	**935**	**6,838**	**22,026**

Source : Registrar, Co-operative Societies, Punjab, and Dy. Registrar, Co-operative Societies Pb. (Ind.)

*Two apex industrial societies included.
**Includes one apex institution.
***Includes State level institutions situated at Chandigarh but Registered at Rupar.

CO-OPERATION
District-wise General Progress 1966-67

No. 15.4

Name of District	Number of Societies	Membership (lakhs)	Business Turnover (Crores)	Percentage of Villages covered by		Percentage of Population covered*
				General Line Societies	Industrial Societies	
1	2	3	4	5	6	7
Gurdaspur ...	2,312	1.71	41 12	100 0	18.1	73.76
Amritsar ...	2,423	1.65	27 89	100 0	8.2	46.45
Kapurthala ...	887	0 85	30 01	99 6	15.8	100.00
Jullundur** ...	2,447	2.82	152 24	100 0	12.8	98.94
Hoshiarpur ...	2,289	2 15	57 08	98 9	19.8	100.00
Rupar*** ...	1,455	1 14	41 69	100 0	23.3	100.00
Ludhiana@ ...	2,103	2 12	59 79	100 0	20.9	82.49
Ferozepore ...	2,904	2.31	71 14	99 9	8.4	62.16
Bhatinda ...	1,686	1 44	36 66	100 0	19.8	59.45
Sangrur ...	1,464	1.43	36 15	100 0	16.2	64.47
Patiala ...	1,688	1.39	67 03	94 3	8.7	62.72
Total Women Industrial Societies	368	0 11	0 06	—	—	—
Total	22,026	19 12	620 86	99 1	18 3	74.30

Source : Registrar, Co-operative Societies, Punjab.

*Population covered has been estimated assuming that one member represents a family of five on the average.

**includes one apex institution situated at Jullundur.

***includes seven State level institutions situated at Chandigarh but registered at Rupar

@includes two apex industrial societies.

CO-OPERATION
Important Information regarding Primary Credit Societies

No. 15.5 (Rupees in lakhs)

Description	*Erstwhile Punjab*					*Re-organised Punjab*	
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8
I. Agricultural ...							
(i) No. of Societies ...	18,448	19,019	19,389	19,801	19,981	11,243	11,064
(ii) Membership (in lakhs)	12 98	14 27	15 36	16 74	18 12	12 07	12.83
(iii) Share Capital ...	4,80 75	5,49 99	6,20 66	7,01 70	7,86 57	5,79 32	6,66.52
(iv) Deposits ...	4,32 19	5,14 54	5,84 17	7,08 49	8,52 49	7,73 04	906.56
(v) Working Capital ...	21,08 63	24,96 67	28,33 53	33,51 67	38,79 00	31,27 29	36,83 08
(vi) Loans Advanced ...	11,76 05	14,97 74	15,43 69	18,70 46	21,50 07	18,94 91	24,88.65
(vii) Outstanding ...	16,16 19	19,23.52	21,57.66	25,59 69	29,20.42	23,68 33	30,15.72
II. Non-Agricultural							
(i) No. of Societies ...	2,203	2,213	2,220	2,211	2,185	1,443	1,438
(ii) Membership (in lakhs)	1 33	1 36	1 40	1 46	1.49	0.76	0.78
(iii) Share Capital ...	49 76	53 66	57 11	61 25	64 44	43.47	45.59
(iv) Deposits ...	40 85	48 47	49 62	55 98	63 10	34.21	37.01
(v) Working Capital ...	1.63 79	1 82 14	1 93 03	2 10.62	2,25 18	1,73.83	1,83.06
(vi) Loans Advanced ...	1,02 54	1,25.90	1,32 05	1,41 22	1,54 13	89.38	88.98

Source : Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.

Figures as on 30th June.

Number of Offices, Membership, Ownership of Capital Deposits

No. 15.6

Description	State Co-operative Banks					
	Erstwhile Punjab					
	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7
I—Number of offices including Head Office ...	1	1	1	1	1	1
II—Number of members—						
(i) Central Societies ...	37	36	36	32	35	31
(ii) Primary Societies ...	2,538	2,522	2,522	2,492	2,476	2,450
(iii) Individuals and others	6	6	6	2	1	1
III—Capital (thousand rupees) ...	8,324	9,589	10,870	12,779	14,287	15,464
IV—Deposits (thousand rupees) ...	24,857	31,998	17,776	39,503	50,951	67,532
V—Total Liabilities (thousand rupees)	**95,886**	**1,17,290**	**1,12,600**	**1,55,894**	**1,83,443**	**2,21,609**
(a)—Working Capital (thousand rupees) ...	95,487	1,16,377	1,11,670	1,54,174	1,81,203	2,19,360
(b)—All other liabilities (thousand rupees) ...	399	913	930	1,720	2,240	2,249
VI—Total Assets (thousand rupees)	**97,196**	**1,18,150**	**1,14,251**	**1,57,781**	**1,86,539**	**2,25,167**
(a)—Cash in hand (thousand rupees)	24	23	25	21	30	28
(b) Balances with Banks in current account including call deposits (thousand rupees) ...	17,213	20,970	5,217	17,765	6,677	37,991
(c)—Investments (thousand rupees)	8,856	9,275	8,562	15,828	16,284	13,666
(d)—Loans outstanding (thousand rupees) ...	69,848	86,172	98,256	1,21,673	1,52,901	1,69,344
(e)—Interest (thousand rupees) ...	848	1,144	1,447	1,789	2,396	3,303
(f)—All other Assets (thousand rupees)	407	566	744	705	825	835
VII—Loans overdue (thousand rupees	400	1,215	1,162	973	1,140	1,776

Source : Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative

TION

Assets, etc. of Co-operative Banks (As on 30th June)

Re-organised Punjab	Central Co-operative Banks						
	Erstwhile Punjab					Re-organised Punjab	
1967	1961	1962	1963	1964	1965	1966	1967 [1]
8	9	10	11	12	13	14	15
1	122	133	138	142	143	100	102
19	10	12	9	10	9	4	3
1,609	26,662	28,161	29,041	30,168	30,858	19,473	18,680
—	3,893	3,757	3,660	3,759	3,709	2,231	2,204
15,670	18,605	22,514	26,065	28,760	32,743	24,390	29,053
50,295	93,961	1,05,683	1,00,521	1,15,266	1,44,424	1,22,726	1,35,569
1,80,963	**2,07,373**	**2,43,343**	**2,57,630**	**3,06,573**	**3,61,982**	**2,92,781**	**1,27,551**
1,77,055	1,97,586	2,33,512	2,45,326	2,92,299	3,44,463	2,79,447	3,12,606
3,908	9,787	9,831	12,305	14,274	17,519	13,334	14,945
1,81,967	**2,10,735**	**2,47,282**	**2,62,679**	**3,13,225**	**3,70,622**	**3,00,090**	**3,34,959**
79	6,247	6,967	9,672	6,175	7,921	4,634	7,574
18,019	40,522	48,975	30,194	44,465	36,490	41,894	31,878
23,504	41,057	43,121	52,145	57,399	77,906	53,791	2,17,758
1,34,690	1,14,533	1,39,713	1,60,820	1,93,538	2,29,217	1,90,202	2,34,512
2,949	3,281	3,673	4,525	5,696	6,707	4,864	6,027
2,726	5,095	4,833	5,314	5,952	12,381	4,705	7,197
205	21,539	22,457	29,562	33,298	35,017	19,492	26,960

Societies, Punjab.

Primary Credit Societies, Number Membership

No. 15.7

Description	Agricultural					
	Erstwhile Punjab					*Re-orga-*
	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7
I—Number of Societies ...	18,448	19,019	19,389	19,801	19,981	11,243
(i) Limited ...	904	1,920	1,247	1,829	2,337	1,423
(ii) Unlimited ...	17,544	17,099	18,142	17,972	17,644	9,820
II—Number of Villages and Towns served by Societies ...	19,698	20,332	20,706	20,864	20,943	11,525
III—Population served by Societies (Thousand) ...	6,490	7,134	17,110	8,371	9,336	6,035
IV—Number of members (Thousand)...	1,298	1,427	1,536	1,674	1,812	1,207
V—Total Assets (Thousand Rupees) ...	**2,20849**	**2,60,729**	**2,94,934**	**3,50,287**	**4,05,076**	**3,20,500**
(i) Cash in hand (Ditto) ...	10,363	12,478	13,814	14,114	17,809	11,311
(ii) Balances in Banks in current account (Ditto) ...	6,916	8,674	8,833	13,055	17,069	16,866
(iii) Investments (Ditto) ...	19,154	21,859	24,527	28,649	34,227	29,201
(iv) Loans outstanding (Ditto)	1,61,619	1,92,352*	2,15,766	2,55,968	2,92,042	2,34,605
(v) Land and Buildings (Ditto) ...	4,454	6,096	7,042	7,947	9,483	6,662
(vi) All other Assets (Ditto) ...	18,343	19,270	24,952	30,554	34,446	21,965
VI—Total liabilities (Ditto) ...	**1,94,688**	**2,31,480**	**2,63,407**	**3,14,263**	**3,63,891**	**2,78,881**
(a) Working Capital (Ditto) ...	1,91,356	2,28,179	2,59,647	3,09,219	3,57,543	2,75,768
(i) Paid-up Capital (Ditto) ...	48,075	54,999	62,066	70,171	78,657	55,840
(ii) Statutory Reserves (Ditto) ...	7,588	8,068	8,553	9,031	9,578	7,986
(iii) Other Reserves (Ditto) ...	3,113	3,831	4,226	5,100	6,262	6,892
(iv) Deposits (Ditto) ...	43,219	51,455	58,417	70,840	85,249	67,032
(v) Other Borrowing (Ditto) ...	89,361	1,09,826	1,26,385	1,54,068	1,77,797	1,38,018
(b) Other Liabilities (Ditto) ...	3,322	3,301	3,760	5,044	6,348	3,113

*Including medium term loans.

Source Statistical Statements relating to

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Assets and liabilities

	Non-Agricultural						
nised Punjab	*Erstwhile Punjab*					*Re-organised Punjab*	
1967	1961	1962	1963	1964	1965	1966	1967
8	9	10	11	12	13	14	15
11,064	2,203	2,213	2,220	2,211	2,185	1,443	1,438
1,527	692	792	918	594	825	552	557
9,537	1,511	1,421	1,302	1,617	1,360	891	881
11,525	188	177	187	187	187		..
6,415	665	672	4,309	730	730	370	385
1,283	133	136	140	146	149	76	78
3,98,314	**19,719**	**22,063**	**23,312**	**25,372**	**26,819**	**17,902**	**17,974**
11,546	664	700	680	644	702	417	477
15,402	701	782	786	1,044	1,128	734	818
35,069	1,293	1,366	1,430	1,481	1,684	1,898	1,237
3,01,572	14,929	16,555*	17,590	19,099	20,140	12,899	13,430
8,300	50	56	80	137	150	57	95
29,013	2,082	2,604	2,746	2,967	3,015	1,897	1,917
3,61,770	**16,937**	**19,104**	**20,272**	**22,212**	**23,528**	**15,216**	**15,826**
3,57,404	16,379	18,214	19,303	21,062	22,518	14,607	15,231
65,794	4,976	5,356	5,711	6,125	6,444	3,994	4,180
8,477	698	749	799	850	785	588	642
5,823	283	298	305	343	467	217	232
90,319	4,085	4,847	4,962	5,598	6,310	3,560	3,628
1,86,991	6,337	6,964	7,526	8,146	8,512	6,248	6,549
4,369	558	890	969	1,150	1,010	609	595

Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.

CO-OPERATION

No. 15.8 Central Co-operative Banks Offices Membership, Capital and Deposits in Re-organised Punjab

Central Co-operative Bank	*Number of Offices**						
	1961	1962	1963	1964	1965	1966	1967
1	2	3	4	5	6	7	8
Amritsar ...	5	5	5	5	6	6	6
Batala ...	4	4	4	4	4	4	6
Bhatinda ...	3	3	3	3	3	3	3
Dasuya ...	1	1	1	3	—	—	—
Faridkot ...	1	2	2	2	2	2	2
Fazilka ...	3	3	3	3	3	3	4
Ferozepore ...	2	4	4	4	4	4	4
Gurdaspur ...	4	5	5	5	8	8	8
Hoshiarpur ...	15	16	16	16	17	17	12
Jullundur ...	6	7	7	8	8	8	10
Kapurthala ...	1	1	1	1	2	1	2
Ludhiana ...	7	7	7	7	7	8	8
Moga ...	2	2	3	3	3	4	4
Nawanshahr ...	2	2	2	2	2	2	2
Pathankot ...	2	2	2	2	—	—	—
Patiala ...	8	8	8	9	9	7	8
Phagwara ...	1	1	1	1	1	1	1
Ramidi ...	1	1	1	1	—	1	1
Rupar ...	4	4	4	4	4	6	8
Sangrur ...	10	10	11	11	11	11	9
Tarn Taran ...	3	4	4	4	4	4	4

*Including Head Office.
Figures as on 30th June.

CO-OPERATION

Central Co-operative Banks Offices Membership, Capital and Deposit in Re-organised Punjab

No. 15.8—*contd*

Central Co-operative Bank	*Number of Members*													
	Central Societies							Primary Societies						
	1961	1962	1963	1964	1965	1966	1967	1961	1962	1963	1964	1965	1966	1967
1	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Amritsar ...	—	—	—	—	—	—	—	1,161	1,195	1,219	1,246	1,264	1,278	1,285
Batala ...	—	—	—	—	—	—	—	656	691	707	719	736	748	756
Bhatinda ...	2	2	2	2	2	2	2	773	827	861	880	898	911	940
Dasuya ...	—	—	—	—	—	—	—	291	295	298	289	—	—	—
Faridkot ...	—	—	—	—	—	—	—	420	427	436	452	461	468	470
Fazilka ...	—	—	—	—	—	—	—	749	795	833	855	874	883	889
Ferozepore ...	3	3	—	—	—	—	—	760	821	885	931	961	980	987
Gurdaspur ...	2	2	2	2	2	—	—	826	859	882	884	1,262	1,226	1,221
Hoshiarpur ...	—	—	—	1	—	1	1	2,054	2,153	2,215	2,232	2,403	2,416	1,914
Jullundur ...	—	—	—	—	—	—	—	1,936	1,985	2,050	2,256	2,310	2,116	2,112
Kapurthala ...	—	—	—	—	—	—	—	551	582	493	515	516	513	512
Ludhiana ...	—	—	—	—	—	—	—	1,343	1,425	1,496	1,559	1,670	1,694	1,702
Moga ...	—	—	—	—	—	—	—	751	773	783	793	832	843	858
Nawanshahr ...	—	—	—	—	—	—	—	377	399	399	399	405	398	395
Pathankot ...	—	—	—	—	—	—	—	330	364	379	384	—	—	—
Patiala ...	1	—	—	—	—	—	—	1,175	1,321	1,352	1,432	1,517	1,412	1,417
Phagwara ...	—	—	—	—	—	—	—	163	184	190	205	214	216	216
Ramidi ...	—	—	—	—	—	—	—	36	36	36	36	36	36	36
Rupar ...	1	—	—	—	—	—	—	863	927	969	1,006	1,034	1,050	1,098
Sangrur ...	—	—	—	—	—	—		1,353	1,396	1,474	1,549	1,569	1,593	1,154
Tarn Taran ...	—	—	—	—	—	—	—	644	651	680	700	706	692	718

Source : Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.

CO-OPERATION

Central Co-operative Banks, Offices Membership, Capital and Deposits in re-organised Punjab

No. 15.8—*contd*

Central Co-operative Bank	*Number of Members*						
	Individual and others						
	1961	1962	1963	1964	1965	1966	1967
1	23	24	25	26	27	28	29
Amritsar ...	166	166	165	164	159	154	146
Batala ...	16	15	17	16	16	16	16
Bhatinda ...	54	53	49	55	54	54	54
Dasuya ...	172	172	172	40	--	—	—
Faridkot ...	223	213	198	193	192	188	186
Fazilka ...	103	102	102	102	100	97	101
Ferozepore ...	139	132	136	135	135	133	133
Gurdaspur ...	118	105	100	97	157	157	156
Hoshiarpur ...	134	131	127	126	158	154	152
Jullundur ...	219	214	213	391	378	212	215
Kapurthala ...	205	204	198	193	190	179	176
Ludhiana ...	164	135	121	116	99	92	89
Moga ...	271	270	270	266	266	266	265
Nawanshahar ...	107	101	101	101	100	100	100
Pathankot ...	64	64	65	64	—	—	—
Patiala ...	65	58	60	67	100	100	101
Phagwara ...	3	3	3	3	3	3	3
Ramidi ...	—	—	—	—	—	—	—
Rupar ...	39	38	35	34	34	34	30
Sangrur ...	311	283	256	242	227	214	203
Tarn Taran ...	78	78	78	78	78	78	78

Note.—Figures as on 30th June.

Central Co-operative Banks, Offices, Membership, Capital and Deposits in Re-organised Punjab

No. 15.8—*concld*

Central Co-operative Bank	Paid up Capital ('000 Rs)							Deposits ('000Rs)						
	1961	1962	1963	1964	1965	1966	1967	1961	1962	1963	1964	1965	1966	1967
1	30	31	32	33	34	35	36	37	38	39	40	41	42	43
Amritsar ...	689	743	845	882	900	903	1,036	5,177	5,443	5,792	5,592	6,375	6,939	7,793
Batala ...	455	602	758	897	985	1,045	1,433	3,020	2,773	2,670	3,280	4,078	4,561	5,642
Bhatinda ...	593	652	780	842	1,107	1,195	1,469	1,893	1,969	1,784	2,235	2,595	2,780	3,902
Dasuya ...	113	115	118	104	—	—	—	357	522	291	328	—	—	—
Faridkot ...	350	369	414	543	569	595	645	809	809	963	1,139	1,254	1,375	1,417
Fazilka ...	404	423	465	506	781	934	1,465	1,274	1,309	1,413	1,964	2,419	2,197	2,961
Ferozepore ...	741	798	999	1,042	1,105	1,257	1,451	1,938	2,058	1,925	2,652	2,688	2,969	3,910
Gurdaspur ...	512	560	796	828	1,105	1,188	1,387	2,834	3,252	3,607	3,899	6,678	6,943	7,989
Hoshiarpur ...	763	1,489	1,658	1,751	2,038	2,143	2,185	5,405	6,237	5,820	7,935	10,453	13,645	14,586
Jullundur ...	1,260	1,471	1,524	1,662	1,714	1,796	2,513	9,899	11,153	10,853	13,586	18,957	23,760	26,064
Kapurthala ...	408	488	521	556	607	745	925	1,763	1,787	1,744	2,199	2,834	3,707	4,165
Ludhiana ...	1,845	2,176	2,270	2,387	2,607	3,037	3,685	5,933	6,785	7,469	7,623	10,095	13,630	13,752
Moga ...	623	750	880	962	1,306	1,426	1,626	2,743	3,046	2,533	3,009	3,361	4,011	4,668
Nawnshahr ...	539	589	609	620	635	662	758	3,471	4,275	4,315	6,058	9,429	11,843	12,114
Pathankot ...	114	140	164	180	—	—	—	1,334	1,460	1,473	1,783	—	—	—
Patiala ...	741	1,195	1,532	1,673	1,988	2,436	3,351	4,126	4,864	4,484	4,619	5,545	5,660	6,665
Phagwara ...	100	109	113	118	131	145	167	1,173	1,215	989	1,103	1,635	1,870	1,863
Ramidi ...	6	6	6	6	6	6	6	34	34	34	34	34	34	34
Rupar ...	552	663	762	786	825	945	1,147	4,046	3,774	3,708	3,714	4,916	5,834	6,901
Sangrur ...	1,134	1,244	1,657	2,179	3,065	3,336	2,969	4,017	4,393	4,252	4,263	4,968	6,123	5,701
Tarn Taran ...	397	439	483	509	538	596	835	2,965	3,498	2,880	3,218	4,080	4,845	5,442

Source : Statistical statements relating to Co-operative Movement in India and Registrar, Co-opertive Societies, Punjab.

CO-OPERATION

Central Co-operative Banks, their Liabilities and Assets in Re-organised Punjab

No. 15.9 (Thousand Rupees)

Central Co-operative Bank	Liabilities													
	*Working Capital							All other Liabilities						
	1961	1962	1963	1964	1965	1966	1967	1961	1962	1963	1964	1965	1966	1967
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Amritsar ...	8,414	8,852	9,533	9,603	10,456	11,969	14,044	611	692	765	823	882	1,056	1,166
Batala ...	5,342	6,350	6,627	9,102	10,453	12,963	13,420	99	110	469	318	280	450	511
Bhatinda ...	4,973	6,425	6,865	8,500	9,688	11,594	14,154	57	52	90	170	177	266	346
Dasuya ...	657	795	604	607	—	—	—	184	8	190	205	—	—	—
Faridkot ...	3,001	3,935	3,889	5,053	5,540	5,727	6,862	61	39	49	119	101	158	195
Fazilka ...	4,323	4,783	4,696	5,838	8,095	10,040	11,737	336	398	377	459	495	517	482
Ferozepore ...	6,132	7,095	7,494	9,208	10,151	13,467	13,201	273	270	405	431	494	558	666
Gurdaspur ...	6,032	7,640	8,417	9,395	14,072	14,700	16,731	174	209	205	247	385	729	789
Hoshiarpur ...	13,240	16,442	16,808	20,560	23,997	26,071	28,898	1,185	1,654	1,219	2,062	2,078	2,093	2,069
Jullundur ...	19,106	20,986	20,296	23,873	30,229	35,755	37,697	1,313	789	760	1,117	1,184	1,492	1,344
Kapurthala ...	4,249	4,585	4,203	5,008	6,518	7,941	10,448	363	442	459	514	510	634	803
Ludhiana ...	12,302	13,442	17,033	19,472	22,850	31,057	38,068	924	592	519	845	800	1,003	1,008
Moga ...	6,087	7,435	8,332	10,047	12,978	14,704	15,834	240	275	374	386	582	512	548
Nawanshahr ...	4,666	5,325	6,392	8,325	12,756	13,383	14,969	157	93	229	149	219	355	354
Pathankot ...	1,887	2,001	2,133	2,308	—	—	—	—	132	93	138	—	—	—
Patiala ...	9,233	11,764	12,434	16,163	21,197	22,812	27,187	160	189	228	293	429	1,085	1,159
Phagwara ...	1,394	1,418	1,320	1,488	2,032	2,095	2,313	12	16	57	64	66	115	116
Ramidi ...	107	107	107	107	107	107	83	33	36	113	39	39	39	39
Rupar ...	6,394	7,608	7,493	8,004	9,736	10,547	13,518	76	108	123	323	193	580	1,831
Sangrur ...	10,054	11,826	14,221	16,636	20,595	23,860	21,952	206	232	491	499	1,222	883	602
Tarn Taran ...	5,859	6,653	6,176	7,108	7,947	10,655	11,490	240	307	254	403	545	755	917

*Includes paid up Capital, Reserves, Deposits and other borrowings.

Central Co-operative Banks, Liabilities and Assets in Re-organised Punjab—*contd*

No. 15.9—*contd*

(Thousand Rupees)

Central Co-operative Bank	Liabilities							Assets						
	Total							Cash in hand						
	1961	1962	1963	1964	1965	1966	1967	1961	1962	1963	1964	1965	1966	1967
1	16	17	18	1	20	21	22	23	24	25	26	27	28	29
Amritsar ...	9,025	9,544	10,298	10,426	11,338	13,025	15,210	61	111	73	72	102	184	337
Batala ...	5,441	6,460	7,096	9,420	10,733	13,413	13931	204	35	122	26	89	105	230
Bhatinda ...	5,030	6,477	6,955	8,670	9,865	11,860	14,500	167	808	325	113	402	165	373
Dasuya ...	841	803	794	812	—	—	—	3	7	1	7	—	—	—
Faridkot ...	3,062	3,974	3,938	5,172	5,641	5,885	7,059	146	76	173	46	38	102	79
Fazilka ...	4,659	5,181	5,073	6,297	8,590	10,611	12,219	16	28	25	32	39	90	81
Ferozepore ...	6,405	7,365	7,899	9,639	10,645	14,025	13,867	371	372	131	152	230	301	504
Gurdaspur ...	6,206	7,849	8,622	9,642	14,457	15,429	17,520	46	329	101	121	161	203	289
Hoshiarpur ...	14,425	18,096	18,027	22,622	26,075	28,164	30,967	221	230	312	629	544	694	987
Jullundur ...	20,419	21,775	21,056	24,990	31,413	37,247	39,041	382	708	850	577	165	712	1,087
Kapurthala ...	4,612	5,027	4,662	5,522	7,028	8,575	11,251	60	105	55	87	39	160	200
Ludhiana ...	13,226	14,034	17,552	20,317	23,650	32,060	39,076	200	141	374	498	710	603	837
Moga ...	6,327	7,710	8,706	10,433	13,560	15,216	16,382	291	248	561	450	167	318	430
Nawanshahr ...	4,823	5,418	6,623	8,474	12,975	13,738	15,323	75	75	71	132	98	153	218
Pathankot ...	1,963	2,133	2,226	2,446	—	—	—	16	30	19	23	—	—	—
Patiala ...	9,393	11,953	12,662	16,456	21,626	23,897	28,346	609	277	695	492	675	253	1,029
Phagwara ...	1,406	1,434	1,377	1,552	2,098	2,210	2,429	91	97	205	5	60	48	4
Ramidi ...	140	143	220	146	146	146	122	—	—	—	—	—	—	—
Rupar ...	6,470	7,716	7,616	8,327	9,929	11,127	15,342	105	168	177	103	237	266	439
Sangrur ...	10,260	12,058	14,712	17,135	21,817	24,743	22,554	701	573	1,138	540	511	148	193
Tarn Taran ...	6,099	6,960	6,430	7,511	8,492	11,410	12,407	254	139	304	199	260	129	257

Note.—Figures are as on 30th June

Sources.—Statistical statements relating to Co-operative Movement in India and Registrar Co-operative Societies, Punjab.

CO-OPERATION

Central Co-operative Banks, Liabilities and Assets in Re-organised Punjab—*contd*

No. 15.9—*contd* (Thousand Rupees)

Central Co-operative Bank	Assets													
	Balances with Banks in current account							Investment						
	1961	1962	1963	1964	1965	1966	1967	1961	1962	1963	1964	1965	1966	1967
1	30	31	32	33	34	35	36	37	38	39	40	41	42	43
Amritsar ...	1,330	1,316	1,682	1,505	1,061	2,877	931	3,181	3,412	3,044	3,168	3,761	3,201	4,907
Batala ...	381	22	141	384	138	2,067	976	1,246	1,284	1,404	1,633	1,809	2,154	2,286
Bhatinda ...	1,554	2,316	2,189	2,040	2,677	1,915	1,562	177	302	355	538	609	786	981
Dasuya ...	8	26	34	17	—	—	—	306	306	304	303	—	—	—
Faridkot ...	733	1,310	934	1,256	1,312	1,158	1,530	580	226	273	856	675	574	651
Fazilka ...	296	709	295	389	1,091	1,271	833	1,239	985	972	995	1,011	1,255	1,397
Ferozepore ...	1,604	1,746	538	1,009	502	2,184	1,264	932	921	1,025	1,160	1,272	1,484	1,314
Gurdaspur ...	257	430	163	848	429	923	745	1,988	2,249	2,414	2,434	4,235	3,714	2,794
Hoshiarpur ...	4,252	6,904	3,845	4,421	5,914	6,561	4,908	2,427	2,560	3,757	6,669	7,938	7,055	6,163
Jullundur ...	4,495	4,473	1,760	6,065	2,184	3,928	5,017	5,600	6,393	6,656	6,442	13,590	9,182	6,705
Kapurthala ...	1,831	1,663	574	840	294	1,204	959	362	433	542	624	1,348	890	1,020
Ludhiana ...	2,710	1,277	1,534	2,118	1,967	3,541	1,420	2,951	2,990	3,486	3,584	3,808	5,240	6.533
Moga ...	1,922	2,212	2,001	2,627	2.607	3,652	903	963	1,008	1,334	1,366	1,891	2,103	2,357
Nawanshahr ...	335	571	789	1,660	205	282	947	1,645	1,654	2,224	3,761	8,814	7,154	3,687
Pathankot ...	30	24	20	39	—	—	—	662	668	651	651	—	—	—
Patiala ...	3,038	3,100	909	2,403	2,288	3,333	1,638	333	451	2,480	884	1,406	1,608	1,985
Phagwara ...	646	431	270	356	93	447	371	30	32	35	52	58	408	258
Ramidi ...	—	—	—	—	—	—	—	3	3	3	3	3	3	3
Rupar ...	604	1,353	838	1,334	1,513	817	1,436	1,688	746	717	739	749	1,781	1,349
Sangrur ...	3,498	2,775	3,551	2,519	2,381	4,558	2,725	844	1,306	1,554	1,843	2,013	2,212	2,100
Tarn Taran ...	1,416	1,901	539	1,201	1,244	1,176	903	934	862	900	1,018	1,127	2,987	1,268

Sources.—Statistical statements relating to Co-operative Movement in India and Registrar Co-operative Societies Punjab.

Notes—Figures are as on 30th June.

Central Co-operative Banks, their Liabilities and Assets in Re-organised Punjab—*contd*

No. 15.9—*contd*

Central Co-operative Bank	Assets													
	Loans outstanding							Interest						
	1961	1962	1963	1964	1965	1966	1967	1961	1962	1963	1964	1965	1966	1967
1	44	45	46	47	48	49	50	51	52	53	54	55	56	57
Amritsar ...	4,060	4,370	5,057	5,210	5,997	6,176	7,907	458	460	507	567	663	708	978
Batala ...	3,486	4,964	5,173	7,081	8,370	8,579	9,983	160	209	266	319	389	365	584
Bhatinda ...	3,120	3,095	4,143	5,870	6,160	8,994	10,700	33	35	81	128	152	214	254
Dasuya ...	498	457	422	451	—	—	—	14	15	17	20	—	—	—
Faridkot ...	1,656	2,287	2,506	3,022	3,606	4,120	4,764	26	30	43	42	89	87	106
Fazilka ...	2,936	3,264	3,563	4,692	6,277	7,731	9,789	187	219	260	288	337	398	474
Ferozepore ...	3,414	4,197	5,977	7,085	7,946	9,513	10,016	177	181	267	283	438	497	604
Gurdaspur ...	3,751	4,636	5,728	5,997	9,300	10,253	13,225	144	168	194	242	378	429	529
Hoshiarpur ...	6,853	7,774	10,085	10,493	11,849	13,868	18,507	109	72	88	114	156	169	203
Jullundur ...	8,621	9,480	11,210	11,371	14,705	23,207	26,071	149	189	101	210	293	336	460
Kapurthala ...	2,261	2,719	3,417	3,843	4,832	6,277	8,697	194	186	210	186	252	290	310
Ludhiana ...	7,086	9,298	11,716	14,149	17,076	22,615	30,309	84	115	152	159	181	220	316
Moga ...	3,196	4,237	4,743	5,999	9,033	9,475	11,739	87	90	121	111	119	140	166
Nawanshahr ...	2,676	3,060	3,463	2,861	3,546	6,158	10,399	54	55	159	53	57	62	73
Pathankot ...	1,093	1,290	1,408	1,562	—	—	—	51	57	70	75	—	—	—
Patiala ...	5,287	7,931	8,433	12,562	16,641	18,568	23,593	52	65	96	124	109	141	162
Phagwara ...	595	821	682	966	1,760	1,149	1,646	9	25	38	26	38	40	47
Ramidi ...	108	108	108	108	108	108	84	79	79	81	81	81	81	81
Rupar ...	4,188	5,625	6,028	6,367	7,421	8,239	9,764	57	73	103	141	218	331	260
Sangrur ...	5,246	7,565	8,682	12,508	15,532	18,162	17,647	41	51	76	110	108	139	128
Tarn Taran ...	3,383	3,926	4,488	4,988	5,728	6,990	9,672	88	98	116	153	181	217	309

Note—Figures are as on 30th June.

Source—Statistica statementsrelating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.

Central Co-operative Banks, their Liabilities and Assets in Re-organised Punjab—*concld*

No. 15.9—*contd* (Thousand rupees)

Central Co-operative Bank	Assets—*concld*													
	All other assets							Total						
	1961	1962	1963	1964	1965	1966	1967	1961	1962	1963	1964	1965	1966	1967
1	58	59	60	61	62	63	64	65	66	67	68	69	70	71
Amritsar ...	93	122	95	98	66	232	487	9,183	9,791	10,459	10,620	11,650	13,378	15,547
Batala ...	102	101	114	128	172	294	273	5,579	6,615	7,220	9,571	10,967	13,584	14,332
Bhatinda ...	73	71	82	70	70	92	116	5,124	6,627	7,173	8,759	10,070	12,166	14,986
Dasuya ...	32	30	30	31	—	—	—	861	841	808	829	—	—	—
Faridkot ...	89	89	85	90	95	104	101	3,230	4,018	4,015	5,312	5,815	6,145	7,231
Fazilka ...	52	47	51	63	65	76	105	4,726	5,252	5,166	6,459	8,820	10,821	12,679
Ferozepore ...	103	96	137	248	635	339	447	6,601	7,513	8,075	9,937	11,023	14,318	14,149
Gurdaspur ...	85	84	107	75	184	188	241	6,271	7,896	8,707	9,717	14,687	15,710	17,823
Hoshiarpur ...	162	147	150	739	219	461	521	14,024	17,687	18,239	23,065	26,620	28,808	31,289
Jullundur ...	1,397	779	875	909	1,300	939	843	20,644	22,022	21,452	25,574	32,236	38,364	40,183
Kapurthala ...	25	40	42	82	450	33	99	4,733	5,146	4,840	5,662	7,215	8,854	11,385
Ludhiana ...	393	358	569	364	486	421	703	13,424	14,179	17,829	26,872	24,288	32,640	40,118
Moga ...	38	109	122	129	137	165	151	6,497	7,904	8,882	10,682	13,954	15,853	17,146
Nawanshahr ...	94	107	113	132	437	256	180	4,879	5,522	6,717	8,599	13,157	14,065	15,504
Pathankot ...	144	110	116	141	—	—	—	1,996	2,179	2,284	2,491	—	—	—
Patiala ...	168	246	197	191	725	397	286	9,487	12,070	12,810	16,656	21,844	24,300	28,643
Phagwara ...	64	61	175	194	181	212	213	1,435	1,467	1,405	1,599	2,190	2,304	2,539
Ramidi ...	—	—	—	1	1	1	1	190	190	193	193	193	193	169
Rupar ...	59	44	40	45	59	100	2,057	6,701	8,009	7,903	8,729	10,197	11,534	15,565
Sangrur ...	196	178	201	221	2,227	237	229	10,526	12,448	15,202	17,741	22,772	25,456	23,022
Tarn Taran ...	95	112	132	93	135	158	14	6,170	7,038	6,534	7,652	8,675	11,657	12,599

Note.—Figures are as on 30th June.

Source.—Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab

SECTION XVI

TRANSPORT STATISTICS

Information given in table No. 16.1 shows the number of different types of vehicles registered in the Punjab State over a number of years and district-wise data for the year 1966.

Table No. 16.2 shows Road Accidents in Punjab for different years.

Table No. 16.3 shows the number of Driving Licences and Authorisation Licences in Punjab for the years 1960-61 to 1966-67 and district-wise data for the year 1966-67.

Table No. 16.4 presents the progress achieved by Punjab Roadways (Commercial Wing) during 1966-67.

Table No. 16.5 denotes comparative position in respect of number of various types of vehicles on roads in the States of India as on 31st March, 1965.

The last two tables show the number of motor vehicles per kilometre of road, per 100 square kilometre of area and per lakh of population in different States of India and countries as on 31st March, 1965 respectively.

सत्यमेव जयते

Number of Different Types of Motor Vehicles Registered in Punjab (District-wise)

No. 16.1

Year / District	Vehicles Registered during the year								
	Cars	Jeeps	Trucks	Taxies	Tractors	Buses	Motor cycles	Auto rickshaws	Miscella-neous
1	2	3	4	5	6	7	8	9	10
Erstwhile Punjab									
1951 ...	494	42	619	12	603	379	151	3	—
1956 ...	628	131	932	9	587	342	537	8	7
1961 ...	1‘333	..	1,355	62	1,114	359	1,517	119	341
1962 ...	966	72	1,268	67	1,321	402	1,452	112	162
1963 ...	426	76	678	20	856	294	1,105	123	31
1964 ...	534	176	935	5	1,187	227	1,731	163	160
Re-organised Punjab									
1965 ...	366	106	502	8	756	138	1,227	127	67
1966 ...	638	127	504	17	1,284	330	2,423	112	155
District, 1966—									
Gurdaspur ...	16	7	58	2	21	40	118	2	10
Amritsar ...	105	13	44	3	104	66	577	17	6
Kapurthala ..	7	2	4	1	20	3	28	3	10
Jullundur ..	113	65	179	3	156	41	439	58	59
Hoshiarpur ...	33	—	54	1	72	46	61	4	13
Rupar ...	50	9	50	—	40	25	350	—	20
Ludhiana ...	126	—	43	2	315	26	420	5	7
Ferozepore ...	20	14	36	1	182	10	109	3	24
Bhatinda ...	10	8	8	1	136	9	35	—	3
Sangrur ...	6	9	7	1	96	6	33	—	3
Patiala ...	152	—	21	2	142	58	253	20	—

Source —Provincial Transport Controller, Punjab.

Note.—Figures in Column 2 also include jeeps for 1961 and station wagons up to 1964.

Data for 1963 to 1965 are provisional.

TRANSPORT

Road Accidents in Punjab

No. 16.2

Year	Number of accidents	Vehicles involved	Persons killed	Persons injured
1	2	3	4	5
Erstwhile Punjab				
1950-51* ...	426	414	128	404
1955-56 ...	557	555	192	379
1960-61 ...	714	711	305	551
1961-62 ...	815	808	322	598
1962-63	842	842	341	602
1963-64 ...	703	670	382	677
1964-65 ...	758	758	340	732
Re-organised Punjab				
1965-66 ...	554	554	253	401
1966-67 ...	510	510	225	398
Gurdaspur ...	36	36	25	20
Amritsar ...	10	10	1	9
Kapurthala ...	26	26	19	23
Jullundur ...	75	75	31	74
Hoshiarpur ...	27	27	15	32
Rupar ...	12	12	7	5
Ludhiana ...	138	138	35	114
Ferozepore ...	60	60	29	48
Bhatinda ...	30	30	20	10
Sangrur ...	34	34	4	30
Patiala ...	62	62	39	33

Source.—Provincial Transport Controller, Punjab.

*Does not include figures for Amritsar District.

TRANSPORT STATISTICS

Number of Driving licences in Punjab (District-wise)

No. 16.3

Year / District	*Driving Licences current as on 31st March*			*Authorisation Licences current as on 31st March*		
	Issued	Renewed	Total	Issued	Renewed	Total
1	2	3	4	5	6	7
Eestwhile Punjab						
1960-61 ...	5,885	22,947	**28,832**	5,840	78	**5,918**
1961-62 ...	..	..	..	..	..	..
1962-63 ...	9,275	10,336	**19,611**	8,119	10	**8,129**
1963-64 ...	9,968	28,590	**38,558**	8,529	8	**8,537**
1964-65 ...	13,428	18,159	**31,587**	9,822	17	**9,839**
Re-organised Punjab						
1965 66 ...	**8,934**	**10,764**	**19,698**	7,784	**47**	**7,831**
1966-67* ...	7,688	11,083	**18,771**	5,724	3	5,727
Gurdaspur ...	..	..	..	..	..	..
Amritsar ...	2,029	1,899	**3,988**	811	1	**812**
Kapurthala ...	236	212	**448**	203	—	**203**
Jullundur ...	2,036	1,461	**3,497**	951	—	**951**
Hoshiarpur ...	527	1,739	**2,266**	209	—	**209**
Rupar ...	544	811	**1,355**	77	—	**77**
Ludhiana ...	1,440	3,376	**4,816**	2,762	—	**2,762**
Ferozepore	..	..	...	..	..	..
Bhatinda ...	355	**777**	**1,132**	316	2	**318**
Sangrur ...	461	808	**1,269**	395	—	**395**
Patiala ...	..	..	..	..	..	..

Source.—Provincial Transport Controller, Punjab.

*Does not include the figures of Gurdaspur, Ferozepur and Patiala Districts as these are not available. Data is provisional.

TRANSPORT

Progress of Punjab Roadways (Commercial Wing) during 1966-67

No. 16.4

Description	Punjab Roadways, Amritsar	Punjab Roadways, Jullundur	Punjab Roadways, Pathankot	Punjab Roadways, Chandigarh	Total
1. Total Fleet ...	245	176	177	126	724
2. Total Kilometers (Lakhs) ...	181.08	162.06	107.96	98.79	549.89
3. Effective Kilometers (Lakhs) ...	176.94	157.42	105.16	93.87	533.40
4. Total Receipts (Lakh Rupees) ...	145.31	142.26	94.05	87.38	469.00
5. Total Expenditure (Lakh Rupees) ...	121.25	104.02	82.44	67.09	374.80
6. Overall Receipt Per Kilometre (Paisa) ...	80	$^{8}_{8}$	61	88	85
7. Overall Expenditure Per Kilometre	67	64	76	68	68
8. Total Profits (Lakh Rupees) ...	24.06	$^{38}_{24}$	11.61	20.28	94.19
9. Overall Profits Per Kilometre (Paisa) ...	13	24	11	21	17
10. Interest Paid (Lakh Rupees) ...	6.41	4.87	3.24	3.79	18.31
11. Total Returns (Lakh Rupees) ...	30.47	43.11	14.85	25.07	112.50
12. Total Passengers Carried (Lakhs) ...	362.70	220.12	93.19	58.66	734.68
13. Kilometre per Litre ...	4.0	3.8	3.7	3.8	3.8
14. Break downs ...	352	161	561	158	1,232
15. (a) Break downs per 10,000 Kilometre ...	0.19	0.10	0.5	0.16	0.22
16. Accidents ...	29	39	16	31	115
17. Total Staff ...	1,515	936	919	696	4,066
18. Daily Operated Kilometres on effective ...	48,443	43,101	28,792	25,701	1,46,038
19. Daily Operated Kilometres on Total ...	49,577	44,369	29,557	27,046	1,50,550
20. Daily Passengers carried	99,368	60,308	25,533	16,073	2,01,282

Source : Provincial Transport Controller, Punjab.

TRANSPORT

Different types of Motor Vehicles on Roads in States and Union Territories in India as on 31st March, 1965

No. 16. 5

State / Union Territory	Motor cycles	Auto-rickshaws	Jeep	Private motor cars	Motor Cars	Other public buses	Goods vehicles	Miscella-neous vehicles	Total
1. Andhra Pradesh ...	11,618	72	4,326	21,208	1,233	5,839	14,322	5,102	**63,720**
2. Assam ...	1,389	58	2,542	8,297	381	1,887	9,619	5,771	**29,944**
3. Bihar ...	7,310	24	4,043	12,163	870	2,453	12,432	1,681	40,976
4. Gujarat ...	14,908	2,498	4,164	16,999	870	3,470	14,135	7,826	**64,860**
5. Jammu and Kashmir ...	1,160	20	400	1,520	200	900	3,700	100	**8,000**
6. Kerala ...	4,440	264	1,840	18,230	4,046	4,609	8,803	878	**43,110**
7. Madhya Pradesh ...	8,702	369	4,362	11,617	587	4,325	14,819	4,819	49,600
8. Madras ...	14,183	696	2,937	31,525	3,238	6,240	13,872	1,928	**44,619**
9. Maharashtra ...	25,876	1,279	5,672	60,451	8,617	7,216	38,659	6,992	**1,54,762**
10. Mysore ...	14,786	1,668	2,712	19,502	1,140	6,440	15,200	4,500	**65,948**
11. Orissa (E) ...	2,700	*	3,450	3,800	80	1,150	8,200	1,350	**20,730**
12. Punjab* (Erstwhile) (E) ...	10,420	800	1,170	7,070	740	2,750	8,850	2,200	**34,000**
13. Rajasthan* (E) ...	5,830	*(P)	@	14,850	370	6,150 (P)	12,080	6,620	**45,900**
14. Uttar Pradesh ...	15,497	14	4,825	15,615	450	6,982	18,525	2,603	**64,511**
15. West Bengal* (E) ...	16,000	200	8,800	70,000	6,300	6,900	38,000	7,000	**1,53,200**
16. Himachal Pradesh (P) ...	52	—	290	144	3	400	596	92	**1,577**
17. Delhi ...	30,851	5,662	1,375	24,852	2,086	1,550	4,676	4,082	75,134
8. Other Areas (Andaman and Nicobar, Islands, Goa, Daman and Diu, Manipur and Tripura, (Pondicherry) ...	2,572	2	1,118	4,434	551	1,209	5,312	618	**15,856**
Total ...	**18,294**	**13,626**	**54,026**	**3,42,267**	**31,762**	**70,470**	**2,41,840**	**64,162**	**10,06,447**

(E)—Estimated.
*—Included under motor cycles.
@—Included under Private motor cars.
(P)—Provisional.
**—Figures relate to motor vehicles taxed and tax exempted during the last quarter of the financial year.

Source : Ministry of Transport (Transport Wing) Govt. of India

TRANSPORT

Number of Motor Vehicles in various States and Union Territories of India in relation to Road length, Area and Population as on 31st March, 1965

No. 16.6

State Union territory	Number of Motor Vehicles per			
	Kilometre of Road		100 square kilometres of area	Lakh of population
	Surfaced	All surfaces		
1	2	3	4	5
Andhra Pradesh ...	2.3	9	23	163
Assam ...	7.9	0.8	25	223
Bihar ...	3.2	0.8	24	80
Gujarat ...	4.7	2.0	35	280
Jammu and Kashmir ...	3.0	0.6	4	212
Kerala ..	4.4	0.9	111	229
Madhya Pradesh ...	2.0	0.9	11	138
Madras ...	2.0	1.1	57	206
Maharashtra ...	5.7	2.3	50	350
Mysore ...	2.1	0.9	34	253
Orissa ...	2.5	0.5	13	107
Punjab (Erstwhile) ...	2.9	0.7	28	147
Rajasthan ...	2.8	1.1	13	201
Utter Pradesh ...	2.8	0.6	22	79
West Bengal ...	10.0	3.3	175	390
Andaman and Nikobar Islands ...	1.5		6	603
Delhi ...	553·3		5,063	2,279
Goa ...	14·5		273	1,541
Himachal Pradesh ...	3.1	3.9	6	106
Manipur ...	2.4		8	204
Tripura ...	3.0		19	153
Pondicherry ...	4·1		301	357

TRANSPORT

Number of Motor Vehicles in India and other countries in relation to Road Length, Area and Population as on 31st March, 1965

No. 16.7

Country	No. of Motor Vehicles	Number of Motor Vehicles per			
		Kilometre of Road		100 square Kilometres of area	Lakh of Population
		Surfaced	All surfaces		
1	2	3	4	5	6
COUNTRIES					
Africa					
Algeria ...	3,33,000	..	8.1	14	3,034
Morocco ...	2,21,669	12.3	4.3	50	1,711
U. A. R. ...	1,40,470	14.3	2.9	14	486
Union of South Africa ...	17,70,000	18.5	5.3	145	10,129
Asia					
India ...	10,06,447	3.7	1.2	32	207
Burma ...	71,168	4.9	2.8	10	294
Ceylon ...	1,47,571	4.5	4.3	225	1,346
Indonesia ...	4,75,000	56.0	48.0	32	465
Iran ...	2,50,000	22.7	7.2	15	1,096
Iraq ...	1,08,200	16.7	5.2	24	1,545
Japan ...	62,87,000	..	6.5	1,701	6,488
Pakistan ...	2,01,096	6·6	5.1	21	200
Phillipines ...	3,35,126	7.5	5.9	112	1,073
Saudi Arabia ...	77,853	21.0	14.9	3	1,174
Thailand ...	2,91,236	24.5	23.9	57	981
Europe					
Austria ...	15,59,239	71.0	46.5	1,860	21,611
Belgium ...	22,39,000	..	23.9	7,338	27,493
Denmark ...	10,02,090	17.2	16.6	2,328	21,231
France ...	1,61,20,000	21.5	11.3	2,947	33,294
West Germany ...	1,09,43,000	28.8	28.8	4,404	18,773
Italy ...	1,03,93,374	54.7	52.0	3,450	20,343
Netherlands ...	30,39,441	46.0	33.8	9,043	25,063
Norway ...	7,39,576	12.3	12.3	228	20,021
Portugal ...	3,45,000*	10.6	10.6	375	3,789
Spain ...	19,94,116	25.2	25.2	395	6,363
Sweden ...	24,98,000	25.8	25.8	555	32,607
Switzerland ...	15,35,000	..	27.0	3,718	26,132
United Kingdom ...	1,13,07,173	32.9	32.9	4,634	20,857
America					
Argentina ...	17,14,337	34.6	12.7	62	7,785
Canada ...	63,82,033	12.2	8.1	64	33,117
Maxico ...	11,26,683	21.0	6.3	57	2,842
U.S.A. ...	9,13,50,000*	20.8	15.6	976	47,549
Venezuela ...	4,78,750	19.0	9.4	52	5,681
Oceania					
Australia ...	56,96,064	10.3	4.3	48	33,190
New Zealand ...	9,87,787	10.8	10.8	368	38,080

*Does not include motor-bicycles.

Source : (i) International Road Federation Staff Report, 1965, Washington.
(ii) U.N. Statistical Year Book—1965.

सत्यमेव जयते

SECTION XVII

ROADS

First four tables given in this section show the road development in the State for 1950-51, 1955-56 and 1960-61 to 1965-66. The last three tables show road mileage in various States of India.

Table 17.1 gives metalled and unmetalled roads in Punjab. Tables 17.2 and 17.3 give road length maintained by Public Works Department and Local Bodies in Punjab by types. District-wise data have been shown for the latest year.

Expenditure on construction and maintained of roads has been shown in table 17.4 for 1955-56 and 1960-61 to 1965-66.

The tables 17.5 and 17.6 give road length maintained by the Public Works Department and Local Bodies in India (State-wise) as on 31st March, 1965.

The last table depicts road length per 100 square kilometres of area and per lakh of population in different States of India and different countries of the World.

The data in this section have been collected from the Chief Engineer, Public Works Department, Buildings and Roads, Punjab. Information has not been adjusted for the changes in the boundaries of the various districts.

सत्यमेव जयते

ROADS

Road Length maintained by the Punjab Public Works Department and Local Bodies in Punjab by Districts

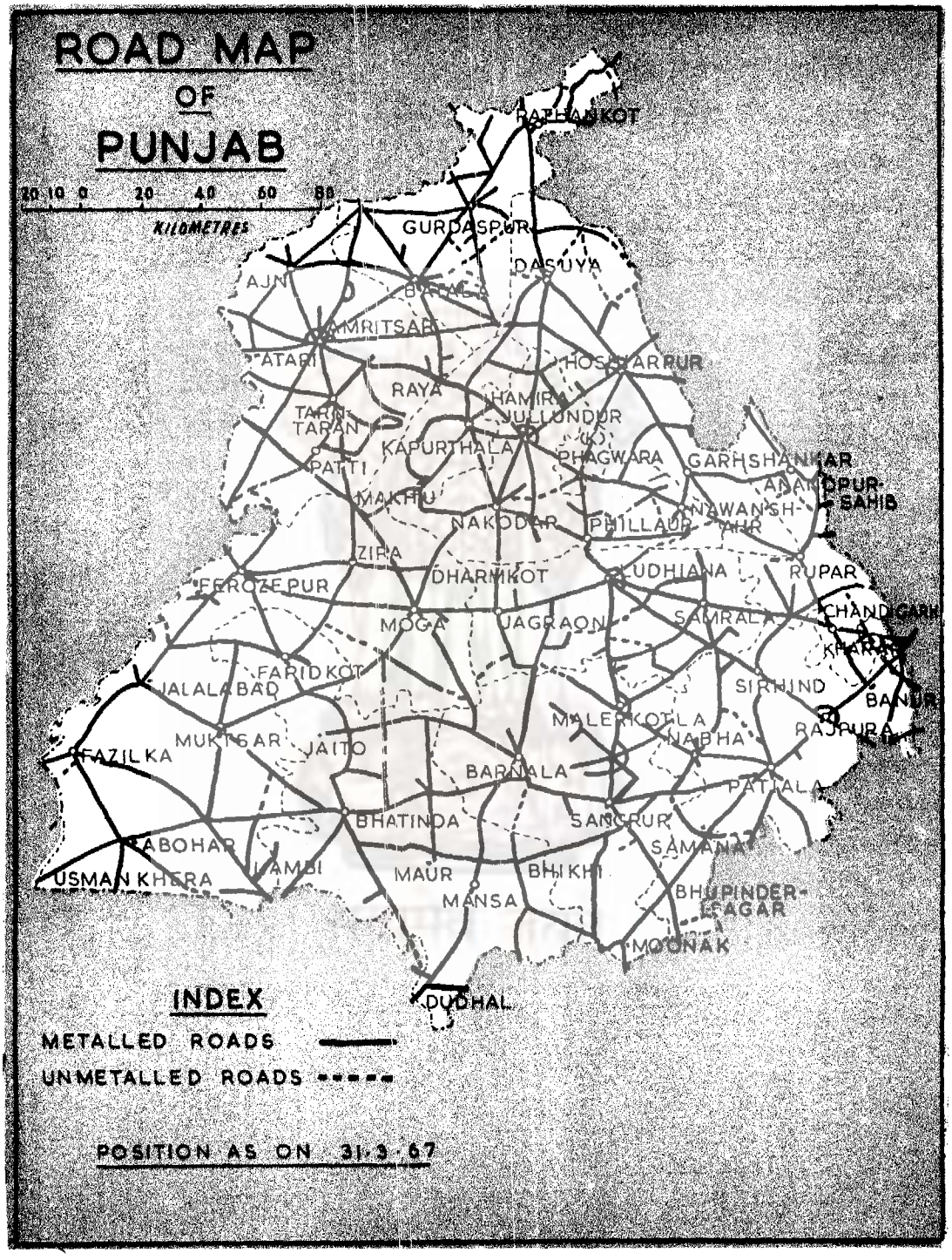
No. 17.1 (Kilometres)

Year / District	Road Length			
	Metalled	Unmetalled	*Total*	
			Kilometres	Miles
1	2	3	4	5
Erstwhile Punjab				
1950-51 ...	5,215	11,056	**16,271**	**10,106**
1955-56 ...	6,983	10,877	**17,860**	**11,093**
1960-61 ...	10,349	9,708	**20,057**	**12,458**
1961-62 ...	10,987	9,555	**20,542**	**12,759**
1962-63 ...	11,426	9,383	**20,809**	**12,925**
1963-64 ...	11,592	9,108	**20,962**	**12,020**
Re-organised Punjab				
1964-65 ...	6,143	28,23	**89,66**	**5,604**
1965-66 ...	6,359	2,847	**9,206**	**5,754**
Gurdaspur ...	592	492	**1,084**	**678**
Amritsar ...	812	489	**1,301**	**813**
Kapurthala ...	248	46	**294**	**184**
Jullundur ...	565	211	**776**	**485**
Hoshiarpur ...	411	330	**741**	**463**
Rupar ...	283	146	**429**	**268**
Ludhiana ...	569	218	**787**	**492**
Ferozepore ...	964	493	**1,457**	**911**
Bhatinda ...	711	36	**747**	**467**
Sangrur ...	607	122	**729**	**456**
Patiala ...	597	264	**861**	**538**

Source : Chief Engineer, P.W.D., (B. & R.), Punjab.

Notes.—(i) Information from 1950-51 to 1963-64 for State as a whole includes Road length maintained by Punjab, P.W.D. in other States also.

(ii) No road length is maintained by Punjab P.W.D. in other States after reorganisation.


ROAD MAP
OF
PUNJAB
20 10 0 20 40 60 80
KILOMETRES
PATHANKOT
GURDASPUR
DASUYA
AJNALA
AMRITSAR
ATARI
HOSHIARPUR
RAYA
TARN TARAN
JULLUNDUR
KAPURTHALA
PATTI
PHAGWARA
GARHSHANKAR
MAKHU
NAWANSHAHR
NAKODAR
PHILLAUR
ZIRA
FEROZEPUR
DHARMKOT
LUDHIANA
RUPAR
MOGA
JAGRAON
SAMRALA
CHANDIGARH
FARIDKOT
JALALABAD
SIRHIND
BANUR
MALERKOTLA
NABHA
RAJPURA
MUKTSAR
JAITO
FAZILKA
BARNALA
PATIALA
BHATINDA
SANGRUR
ABOHAR
SAMANA
USMAN KHERA
MAUR
BHIKHI
MANSA
BHUPINDER-SAGAR
MOONAK
DUDHAL
INDEX
METALLED ROADS
UNMETALLED ROADS
POSITION AS ON 31.3.67

ROADS

Road Length maintained by Public Works Department (B. and R.) and Local Bodies in Punjab

No. 17.2

(Kilometres)

Year / District	MAINTAINED BY PUBLIC WORKS DEPARTMENT (B.&R.)								Maintained by Local Bodies			Total Roads	
	National Highways			Total	Provincial Highways			Total					
	Metalled		Unmetalled		Metalled		Unmetalled		Metalled	Unmetalled	Total	Kilometres	Miles
	Surfaced	Unsurfaced			Surfaced	Unsurfaced							
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Erstwhile Punjab													
1950-51 ...	1,220	2	29	**1,251**	3,004	401	1,750	**5,155**	588	9,277	**9,865**	16,271	10,106
1955-56 ...	1,282	—	—	**1,282**	4,510	530	2,474	**7,514**	662	8,402	**9,064**	17,860	11,093
1960-61 ...	1,380	2	35	**1,417**	7,660	718	2,795	**11,173**	586	6,881	**7,467**	20,057	12,458
1961-62 ...	1,407	5	29	**1,441**	8,279	645	2,526	**11,450**	647	7,004	**7,651**	20,542	12,759
1962-63 ...	1,410	31	—	**1,441**	8,765	531	2,462	**11,758**	689	6,921	**7,610**	20,809	12,925
1963-64 ...	1,428	13	—	**1,441**	9,153	497	2,362	**12,012**	689	6,820	**7,509**	20,962	12,020
Reorganise Punjab													
1964-65 ...	513	—	—	**513**	4,987	250	777	**6,014**	393	2,046	**2,439**	8,966	5,603
1965-66 ...	516	—	—	**516**	5,129	319	779	**6,227**	395	2,068	**2,463**	9,206	5,754
Gurdaspur ...	19	—	—	**19**	503	12	92	**607**	58	400	**458**	1,084	679
Amritsar ...	78	—	—	**78**	603	27	78	**708**	104	411	**515**	1,301	813
Kapurthala ...	34	—	—	**34**	208	3	5	**216**	3	41	**44**	294	184
Jullundur ...	81	—	—	**81**	406	11	39	**456**	67	172	**239**	776	485
Hoshiarpur ...	51	—	—	**51**	342	8	125	**475**	10	205	**215**	741	463

Rupar	...	3	—	—	3	243	11	31	285	27	115	142	430	268
Ludhiana	...	59	—	—	59	374	37	31	442	99	187	286	787	492
Ferozepore	...	111	—	—	111	388	41	124	953	24	369	393	1,457	911
Bhatinda	...	—	—	—	—	683	27	36	746	—	—	—	746	467
Sangrur	...	—	—	—	—	494	113	122	729	—	—	—	729	456
Patiala	...	80	—	—	80	485	29	96	610	3	168	171	861	538

Source : Chief Engineer, P.W.D. (B. & R.), Punjab.

Information from 1950-51 to 1964-65 for State as a whole includes road length maintained by Punjab P.W.D. in other States also.

Note.—No road length is maintained by Punjab P.W.D. in other States after reorganisation.

ROADS

Road Length by types, maintained by P.W.D. (B. and R.) in Punjab

No. 17.3 (Kilometres)

Type of Road	As on 31st March							
	Erstwhile Punjab						*Reorganised Punjab*	
	1951	1956	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7	8	9
Cement Concrete ...	3	3	8	8	16	16	2	—
Bitumen Macadam ...	—	22	—	—	—	—	—	—
Premix bitumen asphalt carpet ...	3	6	—	—	—	—	—	—
Black top surfaced roads ...	4,218	5,759	9,034	9,679	10,159	10,565	5,498	5,645
Water Bound Macadam (stone metal only) ...	203	425	562	496	357	158	121	190
Water Bound Macadam (Kankar) ...	179	105	156	156	205	352	129	129
Other lower type surfaces (Moorum gravel and sand clay, etc.) ...	21	—	—	—	—	—	—	—
Unmetalled roads ...	1,779	2,475	2,829	2,554	2,462	2,362	777	779
Total ...	**6,406** (3,979)	**8,795** (5,463)	**12,589** (7,819)	**12,893** (8,008)	**13,199** (8,198)	**13,453** (8,356)	**6,527** (4,047)	**6,743** (4,214)

Source : Chief Engineer, Public Works Department (Buildings and Roads).

Figures in brackets are in Miles.

Note.—The above figures also include the length maintained in other States from 1951 to 1964.

ROADS

Expenditure on Construction and Maintenance of Roads in Punjab

No. 17.4 (Rupees)

Particulars	Erstwhile Punjab					Reorganised Punjab		
	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9
1. *State Roads*—								
(a) *New construction*—								
(i) Financed from Central Road Fund (Government of India, Reserve) ...	11,92,745	8,06,446	4,78,874	2,76,559	3,99,306	2,68,719	3,00,154	1,42,988
(ii) Financed from Punjab Allocation of Central Road Fund ...	12,37,369	29,10,500	21,35,811	12,51,499	9,76,322	2,31,277	3,20,033	2,32,220
(iii) Financed from Grant-in-aid from Government of India ...	—	—	2,79,461	5,13,366	33,60,202	10,67,849	7,70,708	6,67,821
(a) Inter-State Roads ...	—	—	2,79,461	5,13,366	33,60,202*	10,61,001	7,70,279	6,67,526
(b) Scheduled Area Roads ...	—	—	—	—	—	6,848	429	295
(iv) Financed from Provincial Fund	1,78,36,454	—	—	—	1,59,26,620	2,87,90,919	3,06,08,929	1,71,13,222
(b) *Maintenance*								
Financed from Provincial Revenues	1,05,55,657	1,06,65,068	1,14,52,109	1,40,10,459	1,29,31,350	1,57,81,615	1,93,77,111	16,57,228
National Highways								
(a) *New Construction*—								
Financed from Central Government Fund ...	1,16,83,247	57,51,981	40,67,243	33,90,000	55,24,000	82,30,666	1,44,46,141	1,49,11,965
(b) *Maintenance*—								
Financed from Central Government Fund ...	51,41,295	25,65,304	25,78,192	29,13,000	25,39,000	51,09,520	40,54,269	18,47,932

Source : Chief Engineer, Public Works Department (Buildings and Roads), Punjab.

*Includes Rs 25,23,895 spent on border roads.

ROADS

Length of extra municipal roads maintained by the Public Works Department and Local Bodies in India as on 31st March, 1965—By States

No. 17.5 (Kilometres)

Name of the State	Black top	Cement concrete	Water bound Macadam	Total Surfaced	Un-surfaced (Motor-able)	Total
1	2	3	4	5	6	7
1. Andhra Pradesh@ ...	12,396	486	15,010	**27,892**	6,331	**34,223**
2. Assam@ ...	3,002	2	794	**3,798**	17,092	**20,890**
3. Bihar (b) ...	10,227	--	2,384	**12,611**	24,658	**37,269**
4. Gujarat ...	6,661	1,093	6,123	**13,877**	11,203	**25,080**
5. Jammu and Kashmir %(e) ...	1,984	5	674	**2,663**	1,814	**4,477**
6. Kerala % ...	3,799	78	5,885	**9,762**	31,876	**41,638**
7. Madhya Pradesh § ...	10,336	43	14,834	**25,413**	7,939	**33,352**
8. Madras ...	15,846	548	1,734	**38,128**	11,113	**49,241**
9. Maharashtra ...	8,010	116	18,026	**27,152**	17,043	**44,195**
10. Mysore ...	12,826	568	18,308	**31,702**	18,596	**50,298**
11. Nagaland ...	159	--	--	**159**	1,667	**1,826**
12. Orissa£* ...	4,352	4	3,836	**8,192**	10,641	**18,833**
13. Punjab (Erstwhile) % ...	11,001	16	759	**11,776**	4,268	**16,044**
14. Rajasthan ...	10,828	43	5,725	**16,596**	12,835	**29,431**
15. Uttar Pradesh % ...	11,307	593	11,562	**23,462**	39,559	**63,021**
16. West Bengal§ ...	10,768	335	4,203	**15,306**	18,539	**33,845**
17. Himachal Pradesh ...	472	--	43	**515**	1,495	**2,010**
18. Other Centrally Administered areas ...	2,340	8	827	**3,175**	5,314	**8,489**
Total { Kilometres ...	**1,36,514**	**4,938**	**1,30,727**	**2,72,179**	**2,41,983**	**5,14,162**
Total { Miles ...	**84,825**	**3,069**	**81,230**	**1,69,124**	**1,50,361**	**3,19,485**

Source :—Government of India Ministry of Transport and Shiping, (Department of Transport Shiping and Tourism) (Transport wing)

*Local Body data as on 31st March, 1957.

||—Includes unmotorable length.

%As on 31st March, 1964.

£—P.W.D. date as on 31st March, 1964.

§—Local Body data as on 31st March, 1963.

(e)—Includes 98 Kms. of Pathankot-Jammu Road and 5 Kms. of Jawahar Tunnel maintained by C.P.W.D.

@—Provisional data for Local Bodies as on 31st March, 1961.

ROADS

Length of extra municipal roads maintained by Public Works Department in various State of India as on 31st March, 1965—By States

Table No 17.6 (Kilometeres)

Name of the State	*Surfaced*				Un-surfaced (Motor-able)	Total
	Black top	Cement concrete	Water bound macadam	Total surfaced		
1	2	3	4	5	6	7
1. Andhra Pradesh ...	12,261	484	7,448	**20,193**	1,694	**21,887**
2. Assam ...	2,906	—	705	**3,611**	14,212	**17,323**
3. Bihar ...	10,227	—	624	**10,851**	3,333	**14,184**
4. Gujarat ...	3,674	1,059	832	**5,565**	507	**6,072**
5. Madhya Pradesh% ...	10,531	43	14,820	**25,394**	7,410	**32,804**
6. Madras ...	15,445	548	7,016	**23,009**	337	**23,346**
7. Orissa% ...	4,244	2	3,310	**7,556**	1,983	**9,539**
8. Punjab (Erstwhile)% ...	10,561	16	510	**11,087**	774	**11,861**
9. Uttar Pradesh% ...	11,124	591	8,849	**20,564**	6,889£	**27,453**
10. West Bengal* ...	10,515	211	1,629	**12,355**	1,894	**14,249**
11. Jammu and Kashmir(e)% ...	1,984	5	674	**2,663**	1,814	**4,477**
12. Mysore ...	12,826	568	16,625	**30,019**	7,556	**37,575**
13. Nagaland ...	159	--	--	**159**	1,667	**1,826**
14. Rajasthan ...	10,828	43	5,725	**16,596**	12,835	**29,431**
15. Maharashta ...	6,679	991	4,493	**12,163**	222	**12,385**
16. Kerala% ...	3,799	78	5,885	**9,762**	3,270	**13,032**
17. Himachal Pradesh ...	472	....	43	**515**	1,495	**2,010**
18. Other Centrally administered areas† ...	2,340	8	827	**3,175**	5,314	**8,489**
Total { Kilometres ...	**1,30,575**	**4,647**	**80,015**	**2,15,237**	**73,206**	**2,88,443**
Total { Miles ...	**81,135**	**2,888**	**49,719**	**1,33,742**	**45,488**	**1,79,230**

Source :—Government of India, Ministry of Transport and Shiping, (Department of Transport, Shipng and Tourism) (Transport wing)

%—As on 31st March, 1964.

£—Includes unmotorable length.

(e) Includes 98 Kms. of Pathankot-Jammu Road and 5 Kms. of Jawahar Tunnel maintained by C.P.W.D.

ROADS

Road Length per 100 square kilometres of area and per lakh of Population in different States of India and different Countries in 1965

No. 17.7

State/Country	Road Length Per			
	100 *Square Kilometres of area*		*Lakh of Population*	
	Surfaced roads	All roads	Surfaced roads	All roads
1	2	3	4	5
All-India ..	8	26	56	173
1. Andhra Pradesh ...	10	25	71	177
2. Assam ...	3	32	28	286
3. Bihar ...	7	29	25	100
4. Gujarat ...	7	16	90	134
5. Madhya Pradesh ...	6	13	70	159
6. Madras ...	29	50	105	180
7. Orissa ...	5	27	42	222
8. Punjab (Erstwhile) ...	10	41	51	216
9. Uttar Pradesh ...	8	40	29	146
10. West Bengal ...	17	53	39	119
11. Mysore ...	17	40	122	293
12. Nagaland ...	1	15	40	636
13. Rajasthan ...	3	13	73	189
14. Maharashtra ...	9	22	61	149
15. Kerala ...	25	120	52	249
16. Jammu and Kashmir ...	1	5	70	335
17. Centrally Administered areas ...	120	132	44	286
African Countries—				
Algeria ...	--	1.7	--	377
Morocco ...	4.0	11.6	139	400
United Arab Republic ...	1.0	4.9	34	168
Union of South Africa ...	7.8	27.2	548	1,897
Asian Countries—				
Burma ...	2.1	3.7	60	103
Ceylon ...	50.0	51.8	299	310
India ...	8.3	25.7	56	173
Indonesia ...	0.6	0.7	8	10
Iran ...	0.7	2.1	48	151

ROADS

Road Length per 100 Square Kilometres of Area and per Lakh of Population in different States of India and different Countries in 1965—*concld*

No. 17.7

State/Country	Road Length Per			
	100 *Square Kilometres of area*		*Lakh of Population*	
	Surfaced roads	All roads	Surfaced roads	All roads
1	2	3	4	5
Iraq ...	1.4	4.6	93	297
Japan ...	—	262.8	—	1,003
Pakistan ...	3.2	4.2	30	39
Phillipines ...	14.9	18.9	143	181
Suadi Arabia ...	0.2	0.2	56	79
Thailand ...	2.3	2.4	40	41
European Countries—				
Austria ...	26.2	40.2	304	464
Belgium ...	—	377.1	—	1,151
Denmark ...	135.9	140.6	1,232	1,232
France ...	137.1	251.4	1,549	2,954
West Germany ...	152.9	152.9	652	652
Itlay ...	63.4	66.4	372	391
Netherlands ...	196.5	267.9	545	743
Norway ...	18.6	18.6	1,630	1,630
Portugal ...	35.6	35.6	359	359
Spain ...	15.7	15.7	253	253
Sweden ...	21.5	21.5	1,262	1,262
Switzerland ...	—	137.8	—	969
United Kingdom ...	140.9	140.9	634	634
American Countries—				
Argentina ...	1.8	4.9	225	614
Canada ...	5.3	7.9	2,726	4,077
Maxico ...	2.7	9.1	135	453
United States of America ...	46.9	62.6	2,287	3,052
Venezula ...	2.8	5.6	299	605
Oceania Countries—				
Australia ...	4.7	11.3	3,228	7,774
New Zealand ...	34.2	34.2	3,539	3,539

Source : Statistical Abstract of the Indian Union (C.S.O.)—1965. (for area and population)—
(i) International Road Federation, Staff report, 1965, Washington.
(ii) U.N. Statistical Year Book, 1965.

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SECTION XVIII

RAILWAYS

The Railway system in India is divided into eight zones which are further sub-divided into Divisions. The divisions are not necessarily co-terminus with the State territories. However, the Ferozepore and the Delhi Divisions of the Northern Railway cover a major portion of the Punjab State. The data presented in this section relate to these divisions.

Table 18.1 *Route Kilometres of the Railways.*—In calculating route Kilometres, double or treble lines are counted only once.

Table 18.2. The figures in this table represent the weight in metric tons of goods booked on broad gauge.

Table 18.3. This shows the number of passengers originating and earnings accruing, there from excluding military traffic and excess fare earnings.

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RAILWAYS

Railway Route Kilometres as on 31st March

No. 18.1 (Kilometres)

Division/Year	Route Kilometres			
	Total	Broad Gauge 5′—6″	Metre Gauge 3′—3″	Narrow Gauge 2′—6″ and 2′—0″
1	2	3	4	5
A Delhi—				
1961 ...	1,547.85	1,451.42	—	96.43
1962 ...	1,547.85	1,451.42	—	96.43
1963 ...	1,547.85	1,451.42	—	96.43
1964 ...	1,547.85	1,451.42	—	96.43
1965 ...	1,544.57	1,449.00	—	95.57
1966 ...	1,544.74	1,449.17	—	95.57
1967 ...	1,574.20	1,478.63	—	95.57
B. Ferozepore—				
1961 ...	1,647.35	1,483.29	—	164.06
1962 ...	1,647.35	1,483.29	—	164.06
1963 ...	1,647.35	1,483.29	—	164.06
1964 ...	1,646.76	1,482.70	—	164.06
1965 ...	1,633.95	1,469.96	—	163.99
1966 ...	1,670.91	1,506.92	—	163.99
1967 ...	1,670.91	1,506.92	—	163.99
Total(A + B)				
1961 ...	3,195.20	2,934.71	—	260.49
1962 ...	3,195.20	2,934.71	—	260.49
1963 ...	3,194.61	2,934.12	—	260.49
1964 ...	3,178.52	2,918.96	—	259.56
1965 ...	3,178.52	2,918.96	—	259.56
1966 ...	3,215.65	2,956.09	—	259.56
1967 ...	3,245.11	2,985.55	—	259.56

Source : General Manager, Northern Railways, New Delhi.

RAILWAYS

Goods booked on Broad Gauge

No. 18.2 (Thousand metric tons)

Division	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	4	6	7	8
Delhi ...	2,309 (2,273)	2,299 (2,262)	2,627 (2,586)	2,772 (2,728)	3,375 (3,322)	.. ..	.. ..
Ferozepore ...	1,256 (1,236)	1,270 (1,250)	1,250 (1,230)	1,702 (1,675)	1,559 (1,535)	..	..
Total ...	**3,565 (3,509)**	**3,569 (3,512)**	**3,877 (3,816)**	**4,474 (4,403)**	**4,935 (4,857)**	.. ..	.. ..

Source : General Manager, Northern Railways, **New Delhi**

Note.—Figures within brackets are in tons

RAILWAYS

Number of Passengers Originating and Earnings accruing there from*

No. 18.3

Class of Passengers	1960-61		1961-62		1962-63	
	Number ('00)	Earnings (000 Rupees)	Number ('00)	Earnings (000' Rupees)	Number ('00)	Earnings (000' Rupees)
1	2	3	4	5	6	7
Delhi—						
(i) Air Conditioned ...	162	917	198	1,211	239	1,459
(ii) First Class ...	2,126	3,201	1,945	2,871	2,375	5,420
(iii) Second Class ...	6,965	2,213	6,962	2,481	7,541	2,855
(iv) Third Class ...	5,17,218	48,864	5,07,491	60,770	5,04,277	64,522
Total ...	**5,26,471**	**55,195**	**5,16,596**	**67,333**	**5,14,432**	**74,256**
Ferozepore— —						
(i) Air Conditioned ...	43	219	39	245	47	325
((ii) First Class ...	670	1,236	559	1,304	579	1,612
(iii) Second Class ...	2,553	1,114	2,222	1,051	2,074	1,248
(iv) Third Class ...	3,27,564	30,402	3,09,810	35,609	3,10,723	38,844
Total ...	**3,30,830**	**32,971**	**3,12,630**	**38,209**	**3,13,423**	**42,029**
Grand Total—						
(i) Air Conditioned ...	**205**	**1,136**	**237**	**1,456**	**286**	**1,784**
(ii) First Class ...	**2,796**	**4,437**	**2,504**	**4,175**	**2,954**	**7,032**
(iii) Second Class ...	**9,518**	**3,327**	**9,184**	**3,532**	**9,615**	**4,103**
(iv) Third Class ...	**8,44,782**	**79,266**	**8,17,301**	**96,379**	**8,15,000**	**1,03,366**
Total ...	**8,57,301**	**88,166**	**8,29,226**	**1,05,542**	**8,27,855**	**1,16,285**

*Excluding Military traffic and excess fare earnings.

RAILWAYS

Number of Passengers Originating, and Earnings accruing there from*

No. 18.3—*contd*

Class of passengers	1963-64		1964-65		1965_66		1966-67	
	Number ('00)	Earnings (000' Rupees)	Number ('00)	Earnings (000' Rupees)	Number ('00)	Earnings (000' Rupees)	Number ('00)	Earnings (000' Rs)
1	8	9	10	11	12	13	14	15
Delhi—								
(i) Air Conditioned ...	222	1,583	272	1,680	288	1,844	303	1,948
(ii) First Class ...	2,500	5,829	2,929	6,265	2,989	7,154	3,759	7,060
(iii) Second Class ...	8,240	3,045	9,022	3,051	9,244	3,395	8,816	3,523
(iv) Third Class ...	5,48,705	55,451	6,09,676	72,001	6,11,846	75,830	6,33,096	81,939
Total ...	**5,59,667**	**65,908**	**6,21,898**	**82,997**	**6,24,367**	**88,223**	**6,45,974**	**94,470**
FEROZEPORE—								
(i) Air Conditioned ...	50	316	58	135	83	553	66	411
(ii) First Class ...	602	1,578	777	1,056	935	2,130	945	3,475
(iii) Second Class ...	2,558	1,229	7,630	1,243	7,707	1,413	2,212	1,259
(iv) Third Class ...	3,04,902	37,542	3,51,314	41,538	3,54,939	57,986	3,76,461	45,712
Total ...	**3,08,112**	**40,665**	**3,59,779**	**43,972**	**3,63,664**	**62,082**	**3,79,684**	**50,857**

Grand Total—									
(i) Air Conditioned	...	472	1,899	330	1,815	374	2,397	369	2,359
(ii) First Class	...	3,102	7,407	3,705	7,321	3,924	9,284	4,704	10,535
(iii) Second Class	...	10,798	4,274	16,652	4,294	16,951	4,808	11,028	4,782
(iv) Third Class	...	8,53,607	92,993	9,60,990	1,13,539	9,66,785	1,33,816	10,09,557	1,27,651
Total	...	8,67,779	1,06,573	9,81,677	1,26,969	9,88,031	1,50,305	10,25,658	1,45,327

Source: General Manager, Northern Railways, New Delhi.

*Excluding Military traffic and excess fare earnings.

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SECTION XIX

JUDICIAL AND ADMINISTRATIVE

This section contains information relating to the adminis ration of civil and criminal justice, prisons and police. The data shown in the tables of this section are self-explanatory and have been compiled from the returns received from the concerned offices of the State Government.

Table Nos. 19.1 to 19.11.—Information relating to the judicial staff administering justice, both civil and criminal, number of officers exercising appellate or original jurisdiction, civil and criminal cases instituted and decided, number of persons tried and convicted has been given in these 11 tables. Such data are tabulated in the office of the Registrar, Punjab High Court after collecting these from all courts under the jurisdiction of the High Court, Punjab and District Magistrates. The data supplied by High Court relates to Erstwhile Punjab as it is still a common link.

Table Nos. 19.12 to 19.23. Number of prisoners convicted and released relating to all jails, subsidiary jails and judicial lock-ups in the State of Punjab have been shown in these tables. Such information is collected and tabulated in the office of the Inspector-General of Prisons, Punjab. Increase or decrease is due to the occurrence or non-occurrence of various type of agitations or movements.

Table Nos. 19.24 to 19.38. Information relating to the strength of Punjab Police and different types of crimes is given in these tables. The information relates to the Punjab. This Information is collected and tabulated in the office of the Inspector-General of Police, Punjab.

Table No. 19.39.—Gives information relating to number of Police Stations and Police Posts (Districtwise) working as on 31st December, 1966.

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Number of Judicial Divisions and number of Officers exercising Original or Appellate Jurisdiction in Punjab (Erstwhile)

No. 19.1

Year	Civil					Criminal						
				Other Judges							*Other Magistrates*	
	Judges of High Court	Number of Districts	District Judges	Stipendiary	Honorary	Number of Sessions Divisions	Number of Districts	Sessions Judges	Other Judges	District Magistrates	Stipendiary	Honorary
1	2	3	4	5	6	7	8	9	10	11	12	13
1956 ..	10	18	[27(a) 2]	..	—	15	18	27(a)	26	37	143	
1961 ..	15	19	[27(a) 2]	[42(a)* 53]	—	15	19	27(a)	6	[8(a) 31]	[34(a) 252]	— —
1962 ..	16	19	[27(a) 2]	[46(a) 48]	—	15	19	27(a)	3	[9(a) 34]	[35(a) 259]	— —
1963 ..	16	19	[25(a) 2]	[46(a) 52]	—	15	20	25(a)	3	[9(a) 34]	[35(a) 245]	— —
1964 ..	17	20	[29(a) 2]	[43(a) 66]	—	15	20	29(a)	—	[13(a)† 26]	[51(a)‡ 225]	— —
1965 ..	18	20	[30(a) 2]	[66(a) 126]	—	15	20	30(a)	1	[19(a) 25]	[155(a) 187]	—

Source:—Registrar, Punjab High Court.

Notes.—1. (a) Do both civil and criminal work.

2. Figures within brackets include Additional District Judges and Chief and Additional Judges of Small Cause Courts.

3. *Excludes 2 Tehsildars exercising Civil powers.

4. †Includes Chief Judicial Magistrates

5. ‡Inclusive of Judicial Magistrates.

Number of Cases decided in the Courts of Punjab (Erstwhile)

No. 19.2

Year	Civil				Criminal			
	Original		*Appellate*		*Original*		*Appellate*	
	Regular	Miscella-neous	Regular	Miscella-neous	Regular	Miscella-neous	Regular	Miscella-neous
1	2	3	4	5	6	7	8	9
1956 ...	31,420	19,269	5,522	1,867	1,82,436	9,124	10,115	468
1961 ...	33,528	20,389	8,180	2,623	2,24,364	8,000	10,187	353
1962 ...	32,831	20,114	7,156	2,688	2,30,449	6,698	10,618	1,154
1963 ...	34,306	21,214	7,644	2,649	2,52,864	6,337	9,232	430
1964 ...	37,338	22,049	7,075	2,746	2,35,658	6,706	8,922	259
1965 ...	38,736	21,679	7,791	2,759	2,34,528	10,241	7,827	..

Source: Registrar, Punjab High Court.

Number and description of Civil Suits Instituted in Punjab (Erstwhile)

No. 19.3

Year	Suits under the Rent Law						Title and other suits					Grand Total
	Suits for money or movable property	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	
1	2	3	4	5	6	7	8	9	10	11	12	13
1956 ...	16,813	—	—	—	—	**16,813**	4,815	3,545	668	6,391	**15,419**	**32,232**
1961 ...	13,854	—	—	—	—	**13,854**	5,099	3,997	670	8,891	**18,657**	**32,511**
1962 ...	14,721	—	—	—	—	**14,721**	5,741	3,891	734	8,768	**19,134**	**33,855**
1963 ...	15,107	—	—	—	—	**15,107**	6,346	4,998	605	8,930	**20,879**	**35,986**
1964 ...	16,288	—	—	—	—	**16,288**	6,501	4,621	778	10,729	**22,629**	**38,917**
1965 ...	15,992	—	—	—	—	**15,992**	7,766	5,318	1,081	14,056	**28,221**	**44,213**

Source :—Registrar, Punjab High Court.

Number and value of Civil Suits Instituted in Punjab (Erstwhile)

No. 19.4

Year	Number of suits instituted							Number of Suits the value of which cannot be estimated in terms of money	Total Number of suits instituted	Total Value of Suits (Rs)
	Value not exceeding Rs 10	Value Rs 11 to Rs 50	Value Rs 51 to Rs 100	Value Rs 101 to Rs 500	Value Rs 501 to Rs 1,000	Value Rs 1,001 to Rs 5,000	Value above Rs 5,000			
1	2	3	4	5	6	7	8	9	10	11
1956 ...	679	2,682	4,739	14,091	5,946	2,885	705	505	**32,232**	**3,28,42,493**
1961 ...	542	2,591	4,334	15,352	5,429	3,025	1,018	220	**32,511**	**3,07,76,138**
1962 ...	740	2,916	5,563	13,652	6,497	3,128	1,069	290	**33,855**	**3,86,95,830**
1963 ...	663	2,939	5,752	15,543	6,467	3,196	1,057	369	**35,986**	**3,63,79,716**
1964 ...	873	3,725	6,758	15,908	6,103	3,759	1,385	406	**38,917**	**3,21,85,380**
1965 ...	1,069	4,261	7,413	17,754	7,770	4,475	1,208	263	**44,213**	**4,26,82,468**

Source :—Registrar, Punjab High Court.

General Results of Trial of Civil Cases in Courts of Original Jurisdiction in Punjab Civil Suits (Erstwhile)

No. 19.5

Year	Number of suits before the Courts					Number of suits disposed of									
	Pending at the beginning of the year	Instituted during the year	Revised during the year	Otherwise received	Total	without trial	Without contest	On admission of claim	Compromised	With contest: Judgement for plaintiff	With contest: Judgement for defendent	On reference to Arbitration	By transfer	Pending at the close of the year	Pending for more than one year
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1956 ...	12,941	32,232	864	64	46,101	3,985	3,965	2,212	8,691	7,774	4,225	371	197	14,681	921
1961 ...	14,778	32,511	875	287	48,451	4,397	3,854	2,501	9,518	8,570	4,052	317	319	14,923	739
1962 ...	14,923	33,855	708	201	49,687	4,263	3,965	2,290	9,384	8,328	4,100	232	249	16,876	949
1963 ...	16,876	35986	782	42	53,686	4,802	4,122	2,634	9,720	8,076	4,475	318	159	19,380	1,324
1964 ...	19,380	38,917	965	357	59,619	5,375	4,979	3,463	10,138	8,367	4,312	299	405	22,281	1,867
1965 ...	22,281	44,213	991	184	67,669	6,170	4,540	4,127	11,565	8,317	4,401	295	321	27,933	3,505

Source :—Registrar, Punjab High Court.

General Results of Trial of Civil Cases in Courts of Original Jurisdiction in Punjab (Erstwhile) Miscellaneous Cases

No. 19.6

Year	Number of suits before the Courts				Number of suits disposed of									
									With Contest					
	Pending at the beginning of the year	Instituted during the year	Revised during the year	Total	Without trial	Without contest	On admission of claim	Compromised	Judgement for plantiff	Judgement for defendent	On reference to Arbitration	By transfer	Pending at the close of the year	Pending for more than one year
1	2	3	4	5	6	8	8	9	10	11	12	13	14	15
1956 ...	6,285	19,237	82	**25,604**	2,954	2,384	892	2,968	6,247	3,669	72	54	6,335	378
1961 ...	7,126	21,221	47	**28,394**	2,743	3,118	1,096	2,900	7,061	3,437	—	26	8,005	444
1962 ...	8,005	21,055	43	**29,103**	2,609	2,499	1,387	2,933	6,797	3,885	4	—	8,989	618
1963 ...	8,989	21,355	57	**30,401**	3,010	3,151	1,147	2,890	7,337	3 587	24	68	9,187	1,030
1964 ...	9,187	22,286	194	**31,667**	3,121	3,101	1,220	3,030	8,152	3,392	29	4	9,618	832
1965 ...	9,618	22,576	56	**32,250**	3,122	2,314	1,337	3,721	7,565	3,587	30	3	10,571	1,359

Source: Registrar, Punjab High Court.

Civil Appellate Courts--Appeals From Decrees in Punjab (Erstwhile)

No. 19.7

Year	Number of appeals before the Courts				Appeals from Decrees							
					Disposed of							
	Pending at the beginning of the year	Instituted and re-instituted during the year	Otherwise received	Total	Dismissed or not prosecuted	Confirmed	Modified	Reversed	Remanded for retrial	By transfer	Pending at the close of the year	Pending for more than one year
1	2	3	4	5	6	7	8	9	10	11	12	13
1956 ...	7,303	6,586	—	17,689	699	3,017	505	919	378	4	8,167	4,399
1961 ...	9,198	8,667	4	17,869	949	4,534	1,119	1,239	337	2	9,689	4,750
1962 ...	9,689	7,946	—	17,635	1,003	3,974	653	1,181	345	—	10,479	5,819
1963 ...	10,479	8,547	—	19,026	1,051	4,396	756	1,067	370	4	11,382	6,283
1964 ...	11,382	8,620	4	20,006	986	4,065	597	1,039	386	2	12,931	7,632
1965 ...	12,931	8,882	2	21,815	1,026	4,427	557	1,414	360	7	14,024	8,444

Source : Registrar, Punjab High Court.

Civil Appellate Courts—Miscellaneous Appeals in Punjab (Erstwhile)

No. 19.8

Year	Number of appeals before the Courts			Appeals disposed of						Pending at the close of the year	Pending for more than one year
	Pending at the beginning of the year	Instituted and re-instituted during the year	Total	Dismissed or not prosecuted	Confirmed	Modified	Reversed	Remanded for retrial	By transfer		
1	2	3	4	5	6	7	8	9	10	11	12
1956 ...	1,083	2,132	3,215	300	987	105	368	102	5	1,348	250
1961 ...	1,508	2,935	4,443	342	1,446	241	468	126	—	1,820	375
1962 ...	1,820	2,882	4,702	319	1,531	242	486	110	—	2,014	671
1963 ...	2,014	2,856	4,870	355	1,469	307	425	93	—	2,221	764
1964 ...	2,221	3,305	5,526	433	1,625	103	487	98	—	2,780	1,127
1965 ...	2,780	3,025	5,805	417	1,619	98	536	89	—	3,046	1,429

Source : Registrar, Punjab High Court.

General Results of Trails of Criminal Cases in Punjab (Erstwhile)

No. 19.9

Year	Number of offences reported	Number of persons under-trial	Persons whose cases were disposed of				
			Discharged or acquitted	Convicted	Committed or referred	Died, escaped or transferred to another State	Persons remaning under trial at the end of the year
1	2	3	4	5	6	7	8
1956 ...	1,83,638	2,76,213	99,374	1,55,056	4,259	70	17,454
1961 ...	2,39,488	3,49,825	1,29,108	1,84,744	4,554	47	31,372
1962 ...	2,36,122	3,56,156	1,42,858	1,78,796	4,049	28	30,425
1963 ...	2,62,240	3,85,228	1,53,138	1,89,038	4,154	40	38,858
1964 ...	2,47,607	3,85,733	1,39,675	1,84,914	3,668	27	57,449
1965 ...	2,51,649	4,29,364	1,68,606	1,77,185	3,696	33	79,844

Source : Registrar, Punjab High Court.

General Results of Appeals and Revisions in Criminal Cases in Punjab (Erstwhile)

No. 19.10

Year	Number of Persons							
	Number of appellants and applications for revision before the Court	Appeals or applications rejected	Sentence or order Confirmed	Sentence altered	Sentence reversed	Otherwise disposed of	Died, escaped or transferred to another State	Pending Trial
1	2	3	4	5	6	7	8	9
1956 ...	25,840	6,083	5,100	4,502	4,919	1,236	2	3,998
1961 ...	24,426	3,858	5,066	4,710	5,865	991	1	3,935
1962 ...	24,982	4,256	5,201	4,120	5,958	1,126	2	4,319
1963 ...	23,043	3,877	4,934	3,866	4,990	1,032	1	4,343
1964 ...	22,724	3,749	4,735	3,162	4,837	955	—	5,272
1965 ...	21,815	3,521	4,357	3,262	4,594	878	1	5,202

Source : Registrar, Punjab High Court.

Nature of Offences Reported and Number of Persons Tried, Convicted and Acquitted in Punjab (Erstwhile)

No. 19.11

Year/Description of offence	Number of Cases				Number of persons			
	Offences reported (including pending from previous years)	Returned as true	Brought to trial (including pending from previous years)	Brought to trial including pending from previous years)	Acquitted or dicharged	Convicted	Died escaped or transferred to another State	Remaining under trial
1	2	3	4	5	6	7	8	9
1956 ...	2,00,459	1,78,543	1,88,443	2,71,874	97,753	1,56,890	71	17,160
1961 ...	2,61,090	3,25,400	3,38,921	3,42,863	1,28,603	1,85,013	43	29,204
1962 ...	2,57,030	2,33,388	2,44,709	3,47,985	1,37,816	1,80,173	27	29,969
1963 ...	2,84,590	2,61,107	2,74,825	3,81,173	1,52,087	1,90,926	40	38,120
1964 ...	2,71,992	2,46,651	2,67,125	3,79,270	1,37,795	1,84,449	23	57,003
1965 ...	2,96,555	2,50,555	2,82,904	4,23,405	1,65,050	1,79,628	30	78,697
1. Against the State	6	6	6	17	11	6	—	—
2. Relating Army and Navy	—	—	—	—	—	—	—	—
3. Against Public tranquility	794	746	769	1,934	866	820	—	248
4. by or relating to public servants	176	163	176	266	85	149	.	32
5. Contempt of the lawful authority of public servants	615	561	603	1,268	910	216	—	142
6. False evidence and offences against public justice	219	185	217	331	195	69	—	67
7. Relating to coin and Govenment stamps	19	13	20	26	11	6	—	9
8. Relating to weights and measures	247	241	247	262	21	235	—	6
9. Affecting public health safety, convenience, decency and morals	648	539	601	686	274	291	—	121
10. Relating to religion	24	23	24	27	11	8	—	8
11. Againt the human life	2,041	1,770	2,038	4,646	1,156	2,260	2	1,228

Note.—This table does not include information relating to Sessions Courts and High Courts cases. Hence figures may not tally with corresponding figures given in table No. 19.9.

JUDICIAL AND ADMINISTRATIVE

Nature of Offences Reported and Number of Persons Tried, Convicted and Acquitted in Punjab (Erstwhile)—*concld*

No. 19.11—*concld*

Discription of offence	*Number of cases*				*Number of persons*			
	Offences reported (including pending from previous years)	Returned as true	Brought to trial (including pending from previous years)	Brought to trial (including pending from previous years)	Acquitted or discharged	Convicted	Died, escaped or transferred to another State	Remaining under trial
1	2	3	4	5	6	7	8	9
12. Causing miscarriage, injuries to unborn children, exposure of infants and concealment of birth	22	21	21	29	23	4	—	2
13. Hurt ...	10,010	7,364	8,964	20,032	11,245	3,379	—	5,408
14. Wrongful restraint and wrongful confinement ...	391	268	342	855	537	108	—	210
15. Criminal force or assault...	653	513	641	1,152	575	251		326
16. Kidnapping, forcible abduction, slavery and forced labour	356	289	290	735	338	153	—	244
17. Rape ...	313	270	309	640	166	269	—	205
18. Unnatural offence ...	30	25	30	43	13	12	—	18
Against Property								
19. Thefts ...	4,301	3,677	4,121	5,725	12,453	1,952	10	1,310
20. Extortion ...	22	19	22	30	20	8	—	2
21. Robbery and Dacoity ...	98	81	103	279	129	45	—	105
22. Criminal misappropriation	238	189	197	318	199	93	—	26
23. Criminal breach of trust ...	1,416	1,041	1,404	1,687	695	302	—	690
24. Receiving stolen property	1,697	1,495	1,664	2,142	742	847	2	551
25. Cheating ...	1,300	957	1,156	1,802	972	257	5	568
26. Fraudulent deeds and disposition of property ..	14	6	10	13	8	2	—	3
27. Mischief ...	823	662	775	1,644	952	414	3	275
28. Criminal trespass ...	3,309	2,552	2,830	6,060	3,663	978	1	1,418
29. Relating to documents and trade or property marks ...	153	119	160	297	119	73	—	105
30. Criminal breach of contracts of service ...	1	1	1	5	5	—	—	—
31. Relating to marriage ...	463	293	338	1,133	764	71	—	298
32. Defamation ...	318	226	306	667	434	19	—	214
33. Criminal intimidation, insult and annoyance ...	2,364	1,567	2,078	4,572	2,955	215	1	1,401
34. Under Special and local laws	2,63,474	2,24,673	2,52,441	3,64,082	1,34,503	1,66,116	6	63,457

Source:—Registrar Punjab High Court.

JUDICIAL AND ADMINISTRATIVE

PRISONS

Places of Confinement in Punjab

No. 19.12

Year	*Places of confinement in Punjab				Total
	Central Jail	District Jail	Subordinate Jail	Judicial lock-ups	
Erstwhile Punjab					
1956 ...	3	11	6	49	**69**
1961 ...	4	11	17	38	**70**
1962 ...	4	11	26	24	**65**
1963 ...	4	11	26	19	**60**
1964 ...	4	11	26	19	**60**
Reorganised Punjab					
1965 ...	2	8	14	11	**35**
1966 ...	2	8	14	10@	**34**

Source: Inspector-General of Prisons, Punjab.

*Includes one District Jail, Delhi during 1956 and subsequently upgraded to Central Jail from 1958 onward which forms an integral part of Prisons Administration, Punjab.

†Decrease is due to the fact that Judicial Lock-ups Jhajjar, Nurpur and Nalagarh are not functioning and Judicial Lock-ups, Phagwara and Dadri have been converted into lock-ups.

@Una Judicial lock-up transferred to Himachal Pradesh after the reorganisation of Punjab.

PRISONS

Number of Prisoners (Classwise) in Punjab

No. 19.13

Year	*At the beginning of the year*			*Received during the year*			*Discharged during the year*			*Remaining at the end of the year*		
	Convicted	Under Trial	Civil	Convicted	Under Trial	Civil	Convicted	Under Trial	Civil	Convicted	Under Trial	Civil
Erstwhile Punjab												
1956 ...	6,175	2,621*	2	22,240	54,151	179	22,550	53,840	178	5,865	2,932	3
1961 ...	7,252*	5,080*	24	25,644	54,747	646	26,422	57,630	655	6,474	2,197	15
1962 ...	6,479*	1,983*	15	23,765	49,299	552	24,201	49,249	525	6,043	2,033	42
1963 ...	6,043	2,083*	42	25,108	50,621	964	24,799	50,380	969	6,352	2,324	37
1964 ...	6,352	2,289*	37	23,930	49,982	851	24,315	49,042	791	5,967	3,229	97
Re-roganised Punjab												
1965 ...	4,283	1,753*	67	17,524	28,788	297	17,703	29,007	355	4,122	1,534	9
1966 ...	4,129	1,622*	9	15,550	41,400	2,370	15,468	41,385	2,366	4,211	1,637	13

Source: Inspector-General of Prisons, Punjab.

Note.—This table includes prisoners in Jails, Sub-Jails and Judicial lock-ups in Punjab.

*Revised Figures.

JUDICIAL AND ADMINISTRATIVE

PRISONS

Convicted by Age, Sex and Literacy

No. 19.14

Year	Total convicts imprisoned during the year			Age of Convicts								Education among convcits			
				Under 22 years		*22 to 40 years*		*41 to 60 years*		*Adove 60 years*		*Literate*		*Illiterate*	
	Males	Fe-males	Total	Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males
Erstwhile Punjab															
1956 ...	13,890	155	14,045	1,800	18	8,998	118	2,536	19	556	—	3,621	20	10,269	135
1961 ...	15,837	365	16,202	1,759	62	10,888	253	2,475	40	715	10	4,601	131	11,236	234
1962 ...	15,202	196	15,398	1,654	30	10,698	149	2,404	13	446	4	5,292	33	9,910	163
1963 ...	15,588	209	15,797	2,298	35	10,680	156	2,101	16	509	2	5,566	43	10,022	166
1964 ...	14,319	128	14,447	1,821	30	9,980	77	2,050	20	467	1	5,560	12	8,759	116
Re-organised Punjab															
1965 ...	9,677	160	9,837	1,121	17	6,671	125	1,549	18	336	—	3,394	10	6,283	150
1966 ...	9,444	123	9,567	869	10	6,625	97	1,568	16	382	—	3,645	19	5,799	104

Source: Inspector-General of Prisons, Punjab

Length of sentences of convicts admitted in the Jails and Subsidiary Jails

No. 19.15

Particulars		*Erstwhile Punjab*					*Reorganised Punjab*	
		1956	1961	1962	1963	1964	1965	1966
Length of Sentence								
1. Not exceeding one month	M	2,191	1,951	1,993	2,336	2,303	1,675	1,737
	F	22	32	14	26	23	8	16
2. Above one month and not exceeding six months	M	5,996	6,300	5,688	6,000	5,622	3,975	3,895
	F	68	260	108	120	69	130	62
3. Above six months and not exceeding one year	M	2,702	3,075	2,763	3,144	2,859	1,890	1,627
	F	49	45	52	22	25	11	26
4. Above one year and not exceeding five years	M	2,137	3,096	2,736	2,580	2,215	1,279	1,215
	F	15	13	18	22	6	5	13
5. Above five yers and not exceeding ten years	M	348	511	621	518	326	221	236
	F	1	7	..	10	—	1	2
6. Exceeding ten years	M	124	307	496	517	308	179	270
	F	—	4	1	2	—	—	—
7. Senteneced to transportation beyond seas—								
(i) For life	M	232	454	760	389	579	394	376
	F	—	3	2	6	5	5	3
(ii) for a term	M	25	—	38	2	—	—	—
	F	—	—	—	—	—	—	—
8. Sentenced to death	M	135	143	107	102	107	64	88
	F	—	1	1	1	—	—	1
Convicts admitted	M	**13,890**	**15,837**	**15,202**	**15,588**	**14,319**	**9,677**	**9,444**
	F	**155**	**365**	**196**	**209**	**128**	**160**	**123**
Total of items (1 to 8)		**14,045**	**16,202**	**15,398**	**14,797**	**14,447**	**9,837**	**9,567**

Source:—Inspector-General of Prisons, Punab.

M—Males
F—Females

JUDICIAL AND ADMINISTRATIVE

PRISONS

Number and disposal of convicts by sex in Jails and Subsidiary Jails

No. 19.16

Particulars		*Erstwhile Punjab*					*Reorganised Punjab*	
		1965	1961	1962	1963	1964	1965	1966
1. Convicts in Jails at the commencement of the year	M	6,088	7,158*	6,386*	5,962	6,281	4,234	4,072
	F	63	94	93	81	71	49	50
2. Imprisoned during on the year	M	13,890	15,837	15,202	15,588	14,319	9,677	9,444
	F	155	365	196	209	128	160	123
3. Received by transfer	M	7,453	9,037	8,229	9,146	9,293	7,585	5,744
	F	165	388	138	135	176	120	108
4. Transferred to other jails	M	7,398	9,078	9,533	8,737	8,363	7,778	5,558
	F	151	315	135	146	155	175	110
5. Released during the year—								
(i) On appeal	M	4,455	3,796	5,171	5,402	5,155	3,678	3,624
	F	62	48	84	75	53	144	53
(ii) On expiry of sentence	M	4,015	5,787	4,467	5,346	5,191	3,000	2,550
	F	57	242	75	69	66	20	38
(iii) Under Remission rules	M	5,280	4,665	4,029	4,098	4,142	2,218	2,317
	F	45	82	52	50	42	32	31
(iv) By order of Government	M	449	2,086	610	779	1,073	728	1,020
	F	5	67	—	14	7	7	2
6. Transported beyond Sea	M	—	54	—	—	—	—	—
	F	—	—	—	—	—	—	—
7. Transferred to Mental Hospital	M	2	142	6	16	3	1	—
	F	—	—	—	—	—	1	—
8. Escaped	M	3	6	11	7	14	9	3
	F	—	—	—	—	—	—	—
9. Executed	M	25	23	25	25	25	7	10
	F	—	—	—	—	—	—	—
10. Died	M	15	14	3	5	12	5	14
	F	—	—	—	—	—	—	—
11. Number of con- at the end of year (Item 1-1+2+3—items 4 to 10)	M	5,789	6,381	5,962	6,281	5,915	4,072	4,164
	F	63	93	81	71	52	50	47
12. Daily average number of convicts	M	5,900	6,124	5,676	5,862	5,786	4,056	3,991
	F	60	70	79	75	59	51	52
		5,960	**6,194**	**5,755**	**5,937**	**5,845**	**4,107**	**4,043**

*Revised figures
M—Males
F—Females

Source : Inspector-General of Prisons, Punjab

JUDICIAL AND ADMINISTRATIVE
PRISONS
Offences committed by the convicts and punishments inflicted on them

No. 19.17

Particulras	*Erstwhile Punjab*					*Reorganised Punjab*	
	1956	1961	1962	1963	1964	1965	1966
I. Daily average population—	5,960	6,194	5,755	5,937	5,845	4,107	4,043
II. Offences dealt with—							
(a) By Criminal Courts	17	8	16	12	25	10	13
(b) By Superintendents							
(i) By minor Punishments	659	473	377	526	399	203	201
(ii) By major Punishments—	824	330	374	446	401	279	227
Total (i) and (ii) —	**1,483**	**803**	**751**	**972**	**800**	**482**	**428**
III. Punishments inflicted							
(a) By Criminal Courts	17	7	16	12	25	10	13
(b) By Superintendents							
(i) Minor—							
1. Warning	463	310	220	266	190	121	120
2. Penal diet	—	18	1	—	2	7	2
3. Separate and cellur confinement—	27	50	25	62	33	32	11
4. Hand cuffing and link fetters	14	24	8	43	10	—	7
5. Other punishments ——	154	71	123	155	164	43	66
Total 1 to 5	***658**	**473**	**377**	**526**	**399**	**203**	**206**
(ii) Major—							
1. Separate and cellular confinements	83	40	51	108	50	36	11
2. Penal diet with solitary confinements —		9	1	23	6	11	—
3. Fetters and cuffing	244	116	86	112	99	69	17
4. CorPoral punishments	3	—	—	—	—	—	—
5. Other punishments (including combination of minor punishments).	515	165	236	203	246	163	194
Total 1 to 5	***825**	**330**	**374**	**446**	**401**	**279**	**222**
Total (i) to and (ii)	**1,483**	**803**	**751**	**972**	**800**	**482**	**428**

Source : Inspector-General of Prisons Punjab

*Difference is due to that some offences dealt with as m norpunishments were awardd major punishments

JUDICIAL AND ADMINISTRATIVE
PRISONS

Sickness and mortality among prisoners of all classes in Jails and Subsidiary Jails

No. 19.18

Particulars	*Erstwhile Punjab*					*Reorganisd Punjab*	
	1956	1961	1962	1963	1964	1965	1966
I. Average daily strength of Prisoners—							
Males ...	7,622	8,550	7,645	7,921	7,903	5,700	5,575
Females ...	93	115	132	111	104	167	76
Total ...	**7,715**	**8,665**	**7,777**	**8,032**	**8,007**	**5,867**	**5,651**
II. Number admitted into hospitals—							
Males ...	6,822	5,854	6,230	7,156	9,125	2,667	2,014
Females ...	52	118	157	107	75	126	62
Total ...	**6,874**	**5,972**	**6,387**	**7,263**	**9,200**	**2,793**	**2,076**
III. Daily average number of sick— Males ...	181	242	240	289	395	246	279
Females ...	3	1	5	3	6	—	—
Total ...	**184**	**243**	**245**	**292**	**401**	**246**	**279**
IV. Number of deaths in and out of hospitals- Males ...	22	23	16	15	22	8	26
Females ...	—	1	—	—	—	1	—
Total ...	**22**	**24**	**16**	**15**	**22**	**9**	**26**
V. Ratio per 1,000 average strength—							
1. Of admission into hospital— Males ...	895	685	815	903	1,155	407	361
Females ...	559	1,026	1,189	964	721	754	816
Persons ...	**891**	**689**	**821**	**904**	**1,149**	**476**	**367**
2. Of daily average number of sick—							
Male ...	24	28	31	36	50	43	50
Females ...	32	8	38	27	57	—	—
Persons ...	**24**	**28**	**31**	**36**	**50**	**42**	**49**
Of deaths from all causes— Males ...	3	3	2	2	3	1	5
Females ...	—	8	—	—	—	6	—
Persons ...	**3**	**3**	**2**	**2**	**3**	**1**	**5**

Source : Inspector-General of Prisons, Punjab.

JUDICIAL AND ADMINISTRATIVE

PRISONS

Convicted classified as "Habituals" admitted into Jails by Sex

No. 19,19

Particulars		*Erstwhile Punjab*					*Reorganised Punjab*	
		1956	1961	1962	1963	1964	1965	1966
I. Convicts admitted during the year	M	13,890	15,837	15,202	15,588	14,319	9,677	9,444
	F	155	365	196	209	128	160	123
II. Number imprisoned in default of furnishing security and classified as habituals—								
A. For the first time	M	83	91	167	153	137	45	36
	F	—	—	—	—	—	—	—
B. Convicted previously—								
(i) Once	M	497	386	559	366	256	97	120
	F	1	—	1	—	3	—	—
(ii) Twice	M	140	224	251	200	145	58	50
	F	—	1	1	—	—	—	—
(iii) More than twice	M	316	230	225	122	139	36	108
	F	—	—	—	—	—	—	—
Total convicts classified as habituals (A+B)	M	**1,036**	**931**	**1,202**	**841**	**677**	**236**	**314**
	F	**1**	**1**	**2**	—	**3**	—	—
III. Youthful offenders under 15 years of age (Reformatory School Act, 1897)—								
(i) Number admitted during the year	M	159	14	7	20	8	1	2
	F	—	—	—	—	—	—	—
(ii) Number previously convicted	M	4	2	—	1	—	—	—
	F	—	—	—	—	—	—	—

Source : Inspector-General of Prisons, Punjab.

M—Males.

F—Females.

JUDICIAL AND ADMINISTRATIVE

PRISONS

Working of Remission System in the Jails of Punjab

No. 19.20

Particulars	*Erstwhile Punjab*					*Reorganised Punjab*	
	1956	1961	1962	1963	1964	1965	1966
I. Number released during the year who came under the remission system for industry but failed to gain remission ...	—	1	—	—	—	—	—
II. Number of convicts released during the year who gained remission—							
Sentenced to--							
(i) Not exceeding one year ...	4,261	3,984	3,365	3,493	3,539	1,844	1,936
(ii) Over one but not exceeding two years ...	477	423	370	342	359	173	195
(iii) Over two but not exceeding five years ...	462	219	242	208	208	137	123
(iv) Exceeding five years ...	125	121	104	105	78	96	94
III. Maximum remission in days gained by any convict released during the year—							
Sentenced to—							
(i) Not exceeding one year ...	125	176	229	137	120	165	164
(ii) Over one but not exceeding two years ...	255	506	332	287	235	427	416
(iii) Over two but not exceeding five years ...	746	596	751	676	646	615	623
(iv) Exceeding five years ...	2,517	2,970	2,666	3,499	5,836	2,210	2,344
IV. Average remission gained by the convict entered in item II—							
Sentenced to—							
(i) Not exceeding one year ...	31	32	32	31	31	30	34
(ii) Over one but not exceeding two years ...	139	172	146	134	127	141	148
(iii) Over two but not exceeding five years ...	304	317	330	377	324	341	368
(iv) Over five years ...	662	1,039	917	921	1,143	971	1,083
V. Maximum grautuity earned by any convict during the year ...	—	—	—	—	—	—	—
VI. Average gratuity earned by convicts	—	—	—	—	—	—	—

Source : Inspector-General of Prisons, Punjab

PRISONS

Condition of Prisoners discharged from Jails and Sub-Jails

No. 19.21

Particulars	*Erstwhile Punjab*					*Reorganised Punjab*	
	1956	1961	1962	1963	1964	1965	1966
I. Number discharged during the year ...	14,368	16,769	14,488	15,227	14,945	9,185	8,960
II. Number who had neither gained nor lost weitght in Jail ...	7,981	11,740	10,680	11,808	11,461	6,141	5,862
III. Number who has gained weight—							
(i) Up to 5 lbs. ...	4,819	3,926	3,116	2,385	2,314	2,570	2,602
(ii) Over 5 lbs. ...	760	423	250	302	283	332	420
Total ...	**5,579**	**4,349**	**3,366**	**2,687**	**2,597**	**2,902**	**3,002**
IV. Number who had lost weight—							
(i) Up to 5 lbs. ...	767	661	434	714	865	131	71
(ii) Over 5 lbs. ...	41	19	8	18	22	11	5
Total ...	**808**	**680**	**442**	**732**	**887**	**142**	**76**

Source—Inspector-General of Prisons, Punjab.

*Expenditure incurred in guarding and maintaining prisoners in Jails and Subsidiary Jails

No. 19.22

Particulars	*Erstwhile Punjab*					*Reorganised Punjab*	
	1956	1961	1962	1963	1964	1965	1966
I. Daily average number of Prisoners ...	7,715	8,665	7,777	8,032	8,007	5,567	5,651
II. Expenditure (000 Rs)—							
(i) Establishment ...	1,697	1,817	1,952	1,957	2,051	1,626	1,700
(ii) Deitary Charges ...	1,156	1,534	1,501	1,485	1,338	1,489	1,314
(iii) Other Charges ...	783	1,604	1,159	1,276	1,220	829	955
Total ...	3,636	4,955	4,612	4,718	4,609	3,944	3,969
III. Cost per head of average strength (Rs) ...	470	571	593	587	576	672	702

Source :—Inspector-General of Prisons, Punjab

*Excluding cost of building new Jails, of addition and repairs.

JUDICIAL AND ADMINISTRATIVE

PRISONS

Progress of Jail Industries in Punjab

No. 19.23

Year/Industry		Value of Articles produced (rupees)
Erstwhile Punjab		
1956	..	6,62,196
1961	..	25,51,221
1962	..	39,22,952
1963	..	31,21,306
1964	..	41,30,625
Re-organised Punjab		
1965	..	29,33,251
1966	..	23,45,896
Industry-wise—		
1. Carpentary	..	7,79,478
2. Textile	...	5,26,223
3. Leather	...	39,267
4. Durries	...	76,740
5. Tailoring	...	49,688
6. Munj	...	1,44,658
7. Chicks	...	20,201
8. Oil and Oil Cake	...	2,04,705
9. Tents	...	37,770
10. Blankets	...	—
11. Smithy	...	22,561
12. Niwar and Tapes	...	28,951
13. Tags and Laces	...	6,970
14. Baskets	...	—
15. Chalks	...	24,354
16. Embroidery	...	2,344
17. Phenyle	...	59,694
18. Soap	...	42,911
19. Poultry	...	1,16,281
20. Miscellaneous	...	1,63,100

Source :—Inspector-General of Prisons, Punjab.

JUDICIAL AND ADMINISTRATIVE

CRIMES

Strength of Civil Police in Punjab

No. 19.24

Particulars	*Erstwhile Punjab*					*Re-organised Punjab*
	1961	1962	1963	1964	1965	1966
A—Sanctioned Strength of Police Force as on 1st April						
Inspector-General, Additional —Inspector-General Additional Inspector General, and Deputy... Inspector-General	7	7	8	8	8	5
Superintendents, Assistant Superintendents and Deputy Superintendents ...	136	163	234	253	232	157
Inspectors and Sub-Inspectors, Sergeants and Assistant Sub-Inspectors ...	3,051	3,667	3,850	3,820	4,060	2,471
Head Constables uincluding Mounted Head Constables ...	3,732	5,010	6,602	6,863	8,186	4,331
Mounted Constables ...	622	622	622	622	622	201
Foot Contables ...	27,222	33,867	37,082	38,159	43,850	23,433
Total ...	**34,770**	**43,336**	**48,398**	**49,725**	**57,048**	**30,598**

Source : Inspector-General of Police, Punjab.

Cognizable Crime—Classes I to V including Abetment and Criminal Conspiracy Number of Cases and Persons concerned

Part I—Return of Cases

No. 19.25

Particulars of cases	*Erstwhile Punjab*					*Reorganised Punjab*
	1961	1962	1963	1964	1965	1966
Number of cases—						
Pending from previous year (a) ..	8,683	8,694	9,756	11,116	12,806	9,638
Reported in the year ...	16,569	17,585	17,717	18,834	18,336	12,667
In which Investigation was refused ...	—	—	—	—	—	—
Remaining for investigation ...	20,243	21,600	22,190	23,764	24,000	17,175
Proved or declared to be false ...	1,287	1,270	1,475	1,542	1,630	1,031
Due to mistakes of law or fact declared non-cognizable ...	199	179	156	220	117	71
Pending at the end of the year (b) ...	8,636	9,747	11,062	12,808	7,838	5,501
True Cases—						
i) Convicted ...	5,427	5,191	5,150	5,549	5,309	3,335
(ii) Discharged or acquintted ...	4,121	4,227	4,057	4,227	4,578	3,889
(iii) Not dectected or apprehended ...	5,582	5,665	5,573	5,604	5,225	4,100
Total ...	**15,130**	**15,083**	**14,780**	**15,380**	**15,112**	11,324
(iv) Total Magistrate's True Cases	4,253	4,187	3,972	3,467	1,842	..
Grand Total of True Cases (i+ii+iii+iv) ...	19,383	19,270	18,752	18,847	16,954	..
(v) Total Magistrate's Cases Convicted ...	829	787	801	743	195	

Source : Inspector-General of Police, Punjab.

Note.—The difference between (a) and (b) is due to the fact that the invesgtigation of certain old cases filed in the previous year as untraced, was reopened during the year. This note is aplicable to a table Nos 19.25 to 19.28.

JUDICIAL AND ADMINISTRATIVE

CRIMES

Cognizable Crime—Classes I to V including Abetment and Criminal Conspiracy
Number of Cases and Persons concerned

No. 19.26 *Part II—Return of persons concerned in cases*

Particulars of Persons	*Erstwhile Punjab*					*Reorganised Punjab*
	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7
Persons in custody pending trial or investigation or on bail under section 170, Criminal Procedure Code as the beginning of year as concerned in the cases reported to or in cases taken up by the Police (a) ...	16,547	16,130	17,684	18,436	20,696	16,444
Arrested by the Police during the year ...	23,372*	24,186	22,515	25,054	26,416	17,931
Released under section 169, Criminal Procedure Code ...	1,480	1,605	1,518	1,672	1,942	2,317
Released by Magistrates order before trial ...	248	218	121	99	205	145
Number of persons tried ...	22,061	20,809	20,161	20,016	20,557	15,454
Number convicted ...	9,007		8,660	8,938	8,187	9,656
Number acquitted or discharged ...	13,054	12,380	11,501	12,078	12,370	5,798
Number of persons evading arrest at the end of the year ...	85	98	86	76	60	111
Number in custody pending trial or investigation or on bail at the end of the year (b) ...	16,126	17,684	18,393	20,697	24,390	16,455
Persons concerned in Magistrates cases						
Number arrested ...	9,798	10,171	9,298	8,307	5,914	..
Number convicted ...	1,383	1,492	1,173	1,279	929	..
Number acquitted or discharged ...	8,415	8,679	8,125	7,028	4,685	..

Source : Inspector-General of Police, Punjab

*Includes 4 persons who having been arrested, jumped bail and are envading re-arrest.

Cognizable Crime—Class VI (other offences) including offences under Special and Local Laws
(I) Number of Cases and Persons Concerned

No. 19.27 *Part I—Return of Cases*

Particulars of cases	*Erstwhile Punjab*					*Re-organised Punjab*
	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7
Number of cases—						
Pending from previous year (a) ...	17,712	17,585	19,183	19,127	22,899	12,731
Reported in the year ...	42,776	44,260	67,804	54,215	60,047	27,566
In which investigation was refused	—	—	—	—	—	—
Remaining for investigation ...	46,587	48,559	54,741	59,457	65,708	32,819
Proved or declared to be false ...	310	270	644	527	1,088	614
Due to mistake of law or fact or declared non-congnizable ...	57	71	128	19	142	111
Pending at the end of the year ...	17,588	19,173	19,746	22,899	27,716	15,684
True cases—						
(i) Convicted ...	33,213	35,196	40,275	41,824	45,285	18,249
(ii) Discharged or acquitted ...	5,786	6,454	7,864	7,410	8,866	5,990
(iii) Not detected or apprehended	3,534	681	613	663	449	2,647
(iv) Compounded ..	--	—	—	—	—	
Total ...	**42,533**	**42,331**	**48,752**	**49,897**	**54,600**	**24,888**
(iv) Total Magistrate's True Cases	15,119	14,461	15,603	14,672	1,709	..
Grand Total or True Cases (i to iv)	57,652	56,792	64,355	64,569	56,309	..
(v) Total Magistrate's Cases Convicted ...	14,091	12,953	13,682	13,033	10,344	..

Source : Inspector-General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE

CRIMES

Cognizable Crime—Class VI (other offences) including offences under Special Local Laws

Number of cases and persons concerned

Part II—Return of persons concerned in cases

No. 19.28 Erstwhile Punjab

Particulars of Persons	*Erstwhile Pujnab*					*Reorganised Punjab*
	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7
Persons in custody pending trial or investigation or on bail under section 170, Criminal Procedure Code, at the beginning of year as concerned in cases reported to or in cases taken up by the police (a) ...	30,323	19,402	21,143	21,189	25,271	21,706
Arrested by the Police during the year ...	49,605*	49,097	55,021	60,132	65,765	39,680
Released under section 169, Criminal Procedure Code ...	14,885	865	879	889	1,565	2,404
Released by Magistrates order before trial ...	112	37	76	290	151	87
Number of persons tried ...	45,517	46,465	52,927	54,317	59,595	35,366
Number convicted ...	36,455	38,496	43,478	45,543	49,032	27,259
Number acquitted or discharged ...	9,062	7,969	9,449	8,774	10,563	8,103
Number of persons evading arrest at the close of the year ...	16	18	9	11	18	26
Number in custody pending trial or investigation on bail at the end of the year (b) ...	19,408	21,132	22,271	25,805	30,215	23,589
Persons concerned in Magistrate's cases						
Number arrested ...	16,039	16,231	17,585	2,662	2,441	
Number convicted ...	14,157	13,328	14,285	1,219	1,031	
Number acquitted or discharged ...	1,882	2,903	3,300	1,443	1,410	

Source : Inspector-General of Police, Punjab.

*Includes six persons who having been arrested, jumped bail and are evading re-arrest.

No. 19.29 **Property Stolen and Recovered**

Particulars	*Erstwhile Punjab*					*Re-organised Punjab*
	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7
Number of cases in which property was stolen ...	7,137	7,517	7,801	7,597	7,465	3,730
Number of cases in which property was recovered ...	3,223	3,260	3,398	3,504	3,608	1,516
Percentage of cases in which property was recovered to cases in which property was stolen ...	**45.2**	**43.4**	**43.6**	**46.1**	**48.3**	40.6
Amount of property stolen (000' Rs) ...	3,736	3,753	3,758	4,839	4,430	2,417
Amount of property recovered (000' Rs) ...	1,261	1,389	1,531	2,550	2,341	1,029
Percentage of value of property recovered to value or property stolen	**33.8**	**37.0**	**40.7**	**52.9**	**52.8**	42.2

Source : Inspector-General of Police, Punjab.

CRIMES

Non-Cognizable Crime—Classes I to V including Abetment and Criminal Conspiracy
Number of cases and persons

Part I—Return of Cases

No. 19.30

Year	Number pending at the beginning of the year	Cases reported in the year	Total for disposal	Number 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, 259, 333, 345 and 494, Criminal Procedure Code)	Number ending in discharge or acquittal	Number ending in conviction	Number pending at the close of the year	Number declared by the Court that have never 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
1	2	3	4	5	6	7	8	9	10	11	12
Erstwhile Punjab—											
1956 ...	449	4,549	4,998	740	444	2,336	1,044	388	7	39	2
1961 ...	539	4,030	4,569	928	441	1,905	808	487	—	—	—
1962 ...	460	4,009	4,469	821	433	1,982	873	356	4	—	—
1963 ...	389	3,763	4,152	753	272	1,932	667	527	1	—	—
1964 ...	448	3,791	4,239	714	353	1,752	917	455	—	—	48
1965 ...	457	3,941	4,398	837	248	2,108	590	615	—	—	—

Sources : Inspector-General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE
CRIMES
Non-Cognizable Crime—Classes I to V including Abetment and Criminal Conspiracy
Number of cases and persons
Part II—Return of persons concerned in cases

No. 19.31

Year	Persons concerned in cases pending at beginning of the year, namely, under trial or against whom process had issued	(*Persons against whom process issued*		Persons not arrested because they absconded or evaded or failed to comply with summons during the year and persons against whom processes were outstanding at the end of year	Person appeared abefore the courts	Persons discharged after appearance without trial	*Persons tried*		Percentage of number convicted to number against whom processes issued	Persons under trial at the close of the year	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
		On complaint	On Magistrates own motion or on information from the police				Acquitted or discharged	Convicted					
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Erstwhile Punjab													
1956 ...	1,015	8,170	281	106	9,560	827	5,890	1,243	14.7	885	515	—	—
1961 ...	1,277	6,773	740	—	8,790	1,088	4,908	1,158	15.4	1,154	444	—	38
1962 ...	1,115	7,140	850	34	9,071	1,630	4,790	1,202	15.0	708	702	—	39
1963 ...	834	6,439	476	—	7,749	950	4,253	891	12.8	1,045	600	—	—
1964 ...	1,068	6,206	478	—	7,752	1,346	3,525	1,251	18.7	1,047	583	—	—
1965 ...	1,049	6,307	955	—	8,311	1,081	4,377	910	12.1	1,421	522	—	—

Inspector General of Police Punjab

CRIMES

Non-Cognizable Crime Class VI (other offences) including offences under special laws
Number of cases and persons

Part I—Return of cases

No. 19.32

Year	Number pending at the beginning of the year	Cases reported in the year	Total for disposal	Number dismissed without trial	Cases in which accuses died, escaped or became insane during trial or in which charges were abandoned, compounded or withdrawn (Sections 247, 248, 259, 333, 335 and 494 Criminal Procedure Code)	Number ending in discharge or acquitted	Number ending in conviction	Number pending at the close of the 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
1	2	3	4	5	6	7	9	9	10	11	12
Erstwhile Punjab—											
1956 ...	1,758	71,946	73,704	1,151	338	19,826	49,393	2,617	30	349	3
1961 ...	3,267	91,555	94,822	1,607	1,194	28,429	57,907	5,685	—	—	—
1962 ...	5,505	1,11,667	1,17,172	1,824	1,551	39,565	68,285	5,945	2	—	—
1963 ...	6,223	1,19,722	1,25,935	2,502	972	44,937	65,852	11,663	9	—	—
1964 ...	6,235	89,385	95,620	572	2,244	2,581	80,309	9,855	4	—	55
1965 ...	16,073	86,118	1,02,191	1,635	2,889	35,740	51,900	10,027	—	—	—

Source : Inspector-General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE
CRIMES
Non-Cognizable Crime—Class VI (other offences) including offences under Special and Local Laws

No. 19.33

Number of cases and persons
Part II—Return of persons concerned in cases

Year	Persons concerned in cases pending at the beginning of the year, namely, under trial or against whom process had issued	*Persons against whom process issued*		Persons not arrested because they absconded or evaded or failed to comply with summons durig the year and persons against whom processes were outstanding at the end of year	Perons appeared before the courts	Persons dischared after appearance without trial	*Persons tried*		Percentage of number convicted to number against whom processes issued	Persons under trial at the close of the year	Number concerned in cases withdrawn and number who died, escaped or became insane during trial	Nimber convicted of cognizable offences	Persons who died, escaped or were transferred before appearance
		On complaint	On Magistrate's own motion or on information from the police				Acquitted or discharged	Convicted					
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Erstwhile Punjab—													
1956 ...	4,510	89,100	16,672	756	1,09,626	5,408	39,590	58,231	55.1	5,950	447	—	—
1961 ...	10,470	1,19,028	25,267	252	1,54,513	1,535	62,881	76,439	53.0	11,994	1,641	—	23
1962 ...	11,433	1,06,118	46,531	1,393	1,62,689	21,380	69,998	56,782	37.2	11,898	3,659	—	—
1963 ...	12,834	99,598	62,349	1,055	1,73,726	6,024	7,241	71,918	44.4	20,615	2,558	—	—
1964 ...	8,825	91,720	7,648	—	1,08,193	5,250	21,364	69,185	69.6	11,367	1,027	—	—
1965 ...	27,604	1,11,825	21,537	—	1,60,966	5,644	74,627	53,846	40.4	24,734	2,115	—	—

Source s Inspector-General of Police, Punjab.

JUDICIA; AND ADMINISTRATIVE
CRIMES
Equipment, Discipline and General Management of Police Force

No. 19.34

Particulars	Erstwhile Punjab					Re-org'd Punjab
	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7
Total strength						
(a) Sanctioned—						
Officers* ...	3,051	3,667	3,849	3,820	4,060	2,471
Men ...	31,576	39,499	44,307	45,744	52,658	27,965
(b) Actual—						
Officers* ...	2,866	3,172	3,460	3,462	3,766	2,326
Men ...	31,048	37,989	42,615	42,428	50,881	26,652
Dismissed						
Officers ...	22	10	5	37	5	2
Men ...	206	162	85	186	85	87
Punished departmentally other than by dismissal ...	170	273	14	222	271	159
Men ...	906	1,233	351	1,070	1,320	916
Punished judicially by a Magistrate or Session Court						
(a) Under the Police Act—						
Officers ...	—	7	2	1	1	—
Men ...	23	12	2	12	2	48
(b) Under sections 330, 331, 348 Indian Penal Code—						
Officers ...	—	—	—	—	—	—
Men ...	—	—	—	1	—	2
(c) Under ChapterIX of Indian Penal Code—						
Officers ...	—	—	—	1	—	—
Men ...	1	—	—	—	—	2
(d) Other offences—						
Officers ...	3	2	2	2	—	3
Men ...	36	23	43	8	—	15
Reward during the year						
By promotion ...	2	—	—	2	7	162
By Khilats, presents, good conduct stripes or money rewards (rupees) ...	9,865	5,197	6,885	56,378	56,352	1,77,477
Number who cannot read and write (Officers and Men) ...	9,649	12,375	16,049	15,109	30,405	5,126
Number of constables enlisted during the year ...	3,484	8,891	5,250	4,510	9,580	3,004

*It does not incude the figures of the officers of and above the rank of Deputy Superinetndent, Hence total strength (sanctioned) may not tally with the total strength sanctioned as given in table No.19.24.

JUDICIA; AND ADMINISTRATIVE
CRIMES
Enuipment, Discipline and General Management of Police Force—*concld*

No. 19.34—*concld*

Particulars of persons	Erstwhile Punjab					Re-orgnised Punjab
	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7
Number leaving the force during the year*						
On pension or gratuity ...	294	321	215	149	336	132
Resignation without pension or gratuity ...	388	427	230	306	361	256
By dismissal ...	252	162	243	155	88	136
By discharge otherwise than under preceding columns ...	582	1,215	1,411	1,473	1,085	462
By desertion ...	4	7	530	35	210	16
By death ...	50	74	69	92	182	48

*Relates to Constables only.

Source s Inspector-General of Police, Punjab.

Principal Police Offences : Number of Cases in the State

No. 19.35

Particulars	Erstwhile Punjab						Re-orgnised Punjab
	1956	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7	8
Offences against the State, Public Tranquility and Justice							
Reported ...	384	286	301	276	306	353	132
Convicted ...	130	104	110	90	98	95	44
Serious offences against the persons							
Murder—							
Reported ...	589	542	558	533	539	603	473
Convicted ...	253	308	267	288	310	272	247
Others—							
Reported ...	5,909	5,031	5,259	5,082	5,282	5,511	3,554
Convicted ...	2,267	1,835	1,782	1,705	1,630	1,523	1,071
Serious offences againast persons or Property							
Dacoity—							
Reported ...	16	4	6	6	3	4	1
Convicted ...	7	4	1	3	—	—	—
Robbery—							
Reported ...	176	59	57	54	52	29	24
Convicted ...	42	17	22	36	12	15	9
House trespass or House-breaking with intent to commit offence							
Reported ...	4,517	3,088	3,183	3,114	3,174	2,653	1,642
Convicted ...	1,056	697	642	653	797	684	323
Minor offences against property							
Ordinary theft—							
Reported ...	4,922	4,072	4,417	4,531	4,896	4,548	3,030
Convicted ...	1,459	1,150	1,195	1,276	1,276	1,308	626
Cattle theft—							
Reported ...	691	618	671	729	609	519	248
Convicted ...	212	197	168	164	175	171	54

Source: Inspector-General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE
CRIMES
Murder, Kidnapping and Abduction Cases

No. 19.36

Particulars	Murder							Kidnapping and abduction						
	Erstwhile Punjqb						*Re-orgat nised Punjab*	*Erstwhile Punjab*						*Re-orga nised Punjab*
	1956	1961	1962	1963	1964	1965	1966	1956	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1. Cases Pending from last year*...	360	361	344	365	359	345	300	186	270	299	269	305	391	243
2. Case reported during the year	589	542	558	533	539	603	304	418	359	343	382	484	447	268
3. Cases not investigated, declared false or mistake of fact or lawor non-cognizable and pending Investigation or trial ...	315	346	377	368	358	436	304	354	385	347	420	529	551	315
4. Cases not detected ...	98	49	77	57	65	60	61	66	59	66	65	66	70	70
5. Cases in which trial was completed ...	536	508	448	473	475	452	198	184	185	229	166	194	217	121
6. Cases acquitted or discharged ...	283	200	181	185	165	180	98	86	136	150	97	120	142	70
7. Cases convicted	253	308	267	288	310	272	100	98	49	79	69	74	74	50
8. Percentage of cases convicted to cases tried result of trial) ...	47.2	60.6	59.6	60.9	65.3	60.7	50.5	53.3	26.5	34.5	41.6	38.1	34.1	41.3

*Includes cases pending from previous year in he Courts.

CRIMES

Dacoity and Robbery Cases—*concld*

No. 19.36

Particulars	Dacoity							Robbery						
	Erstwhile Punjab						*Re-organised Pab*	*Erstwhile Punjab*						*Reorganised Punjab*
	1956	1961	1962	1963	1964	1965	1966	1956	1961	1962	1963	1964	1965	1966
1	16	17	18	19	20	21	22	23	24	25	26	27	28	29
1. Cases pending from last year*...	25	7	3	7	6	6	2	104	44	50	43	46	46	21
2. Cases reported during the year	16	4	6	6	3	4	1	176	59	57	54	52	29	24
3. Cases not investigated declared false or mistake of fact or law or non-cognizable and pending investigation or trial ...	16	3	7	6	5	8	3	115	55	48	53	54	42	29
4. Cases not detected ...	9	—	1	3	2	—	—	81	21	19	22	22	16	6
5. Cases in which trial was completed ...	16	8	1	4	2	2	2	84	27	40	22	22	17	10
6. Cases acquitted or discharged ...	9	4	—	1	2	2	2	29	10	18	14	10	2	1
7. Cases convicted	7	4	1	3	—	—	—	55	17	22	8	12	15	9
8. Percentage of cases convicted to to cases tried (result of trial) ..	43.8	50.0	100.0	75.0	—	—	—	65.5	63.0	55.0	36.4	54.5	88.2	90.0

Source.—Inspector-General of Police, Punjab

*Includes cases pending from previous year in the court.

JUDICIAL AND ADMINISTRATIVE
CRIMES
Murder, Kidnapping and Abduction Persons Prosecuted

No. 19.37

Particulars	Murder							Kidnapping and abduction						
	Erstwhile Punjab					*Re-organised Punjab*		*Erstwhile Punjab*					*Re-organised Punjab*	
	1956	1961	1962	1963	1964	1965	1966	1956	1961	1962	1963	1964	1965	1966
1	2	3	4	5	6	7	8	9	10	11	12	14	14	15
1. Persons in custody investigaing trial or investigation or on bail at the beginning of the year ...	855	1,070	812	867	843	811	788	514	76 8	748	591	648	758	483
2. Persons arrested during the year	1,361	1,375	1,393	1,297	1,424	1,602	1,293	1,099	864**	688	704	886	860	487
3. Persons released by the Police or Magistrate before trial ...	39	32	44	26	28	27	24	125	136	88	88*	133	199	145
4. Number of persons in whose cases the trials were completed	1,531	1,620	1,285	1,305	1,405	1,243	1,113	833	749	754	559	643	631	337
5. Number of persons acquitted or discharged ...	961	812	682	683	676	622	483	655	651	625	407	491	512	247
6. Number of persons convicted	570	808	603	622	729	621	630	178	98	129	152	152	119	88
7. Number of persons in custody or on bail penig trial or investigation at the close of the year ...	646	793	876	833	834	1,141	944	655	746	594	648	758	788	126
8. Percentage of conviction ...	**37.2**	**49.9**	**46.9**	**47.7**	**51.9**	**49.9**	**56.6**	**21.4**	**17.1**	**27.6**	**27.2**	**23.6**	**18.8**	**35.2**

*Includes person involved in cases pending from previous year in the Courts.
**Includes one person who having been arrested jumped bail and evading re-arrest.

JUDICIAL AND ADMINISTRATIVE
CRIMES
Dacoity and Robby Persons Prosecuted—*contd*

No. 19.37

Particulars	Dacoity							Robbery						
	Erst-while Punjab					*Re-organised Punjab*		*Erstwhile Punjab*					*Re-organised Punjab*	
	1956	1961	1962	1963	1964	1964	1966	1956	1961	1962	1963	1964	1965	1966
1	16	17	18	19	20	21	22	23	24	25	26	27	28	29
1. Persons in custody pending trial or investigation or on bail at the beginning of the year	111	39	18	34	27	38	12	145	80	99	66	69	80	37
2 Persons arrested during the year	113	28	24	27	24	33	4	286	101	86	64	72	43	35
3. Persons released by the Police or Magistrate before trial ...	7	—	—	—	—	—	—	62	13	8	—	6	—	3
4. Number of persons in whose cases the trials were completed	91	49	8	25	13	19	12	219	73	111	58	55	48	21
5. Number of persons acquitted or discharged ...	59	29	6	11	13	19	12	113	39	60	36	28	11	—
6. Number of persons convicted	32	20	2	14	—	—	—	106	34	51	22	27	—	4
7. Number of persons in custody or on bail pending trial or investigation at the close of the year	126	18	34	27	38	52	4	150	95	66	67	80	74	48
8. Percentage of conviction ...	**35.2**	**40.8**	**25.0**	**56.0**	—	—	—	**48.4**	**46.6**	**45.9**	**37.9**	**49.1**	—	**19.0**

Source : Inspector General of Police, Punjab.

*Includes persons involved in cases pending from previous year in the Courts.

JUDICIAL AND ADMINISTRATIVE
CRIMES
Incidence of Crimes in Punjab district-wise

No. 19.38

Year / District	Murder	Dacoity	Theft			Robbery	Kidnapping	Rioting or unlawful assembly	Culpable Homicide	Coining	Miscellaneous	Total Cognizable crimes
			Burglary	Ordinary	Cattle							
1	2	3	4	5	6	7	8	9	10	11	12	13
Erstwhile Punjab												
1957 ...	603	10	4,153	4,889	663	132	401	356	201	2	33,282	44,692
1961 ...	542	4	3,088	4,072	618	59	359	165	298	—	50,140	59,270
1962 ...	558	6	3,183	4,417	617	57	343	151	284	1	52,174	86,145
1963 ...	533	6	3,114	4,531	729	54	382	122	249	1	58,083	67,804
1964 ...	539	3	3,174	4,896	609	52	484	159	225	7	63,883	74,031
Re-organised/Punjab District wise, 1965												
1965 ...	424	1	1,353	2,480	187	15	271	42	186	19	47,971	52,949
1966—	473	1	1,642	3,030	248	24	268	50	173	12	6,746	12,667
Gurdaspur ...	27	—	87	175	39	—	16	2	19	1	468	834
Amritsar ...	81	—	260	641	45	2	39	11	34	1	1,280	2,394
Kapurthala ...	11	—	55	56	13	1	5	—	2	—	174	317
Jullundur ...	42	—	186	379	27	1	31	4	22	4	698	1,394
Hoshiarpur ...	22	—	157	207	18	1	17	14	11	—	400	847
Rupar ...	9	—	71	108	1	1	12	11	4	—	245	462
Ludhiana ...	53	—	249	557	12	6	46	2	15	4	956	1,900
Ferozepore ...	90	—	212	279	45	3	37	—	29	2	1,068	1,765
Bhatinda ...	65	—	141	189	18	8	21	—	12	—	651	1,105
Sangrur ...	32	—	107	146	11	1	14	1	13	—	377	702
Patiala ...	41	1	117	293	19	—	30	5	12	—	429	947

Note.—The figures for the year 1965 of are provisional and have been calculated on population basis.

Source : Inspector General of Publice, Punjab.

Number of Police Stations and Police Posts in the Punjab (Reorganised)

No. 19.39

District	As on 31st December, 1966		
	Police Stations	Police Posts	Total
1	2	3	4
Gurdaspur ...	14	2	16
Amritsar ...	24	8	**32**
Kapurthala ...	6	—	**6**
Jullundur ...	11	8	**19**
Hoshiarpur ...	10	2	**12**
Rupar ...	7	10	**10**
Ludhiana ...	17	2	**19**
Ferozepore ...	24	—	**24**
Bhatinda ...	20	2	**22**
Sangrur ...	17	3	**20**
Patiala ...	18	6	**24**
Total ...	**168**	**36**	**204**

Source : Inspector-General of Police, Punjab

SECTION XX

STATE INCOME OF PUNJAB

The State Income refers to the aggregate of factor incomes originating within the boundary of the State. For estimating the State Income, the entire economic activity has been classified in twelve sectors, viz., Agriculture, Animal Husbandry, Forestry, Fishery, Mining, Factory Establishments, Small Enterprises, Organised Banking and Insurance, other Commerce and Transport, Professions, Liberal Arts and Domestic Services, Public Authorities and House Property.

The total State Income of a year divided by the population of that year gives the *per capita* income which is an index of the level of living of the people.

For detailed discussion of the subject a reference may be made to Publication No. 17 of this Organisation.

The first table in this section gives movement in the Net Output at factor cost and *per capita* Net Output of Punjab at current and constant prices (1952-53).

The second table shows the sectoral distribution of State Domestic Product.

The Third table shows the *per capita* income in various States of the Country.

The fourth table gives the net output (at factor cost) and *per capita* net output of reorganised Punjab at current and constant price (1952-53). it also shows the distribution of State Domestic Product.

सत्यमेव जयते

STATE INCOME

Movement in the Net Output (at Factor Cost) and *Per Capita* Net Output of the Punjab (Erstwhile)

No. 20.1

Particulars	1952-53	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7	8
1. Net output (Rs crores)—							
(i) At current prices ...	537.7	590.4	779.8	825.8	877.8	1,403.3	1,277.5
(ii) At 1962-63 prices ...	537.7	626.2	718.4	736.6	754.0	792.9	875.9
2. *Per Capita* Net Output (Rs)—							
(i) At current prices ...	321	330	388	401	416	483	576.0
(ii) At 1952-53 prices ...	321	350	357	358	357	367	395.0
3. Index number of Net output—							
(i) At current prices ...	100.0	109.8	145.0	154.0	162.3	194.0	237.6
(ii) At 1952-53 ...	100.0	116.5	133.0	137.0	140.2	147.5	162.9
4. Index number of *per capita* Net output—							
(i) At current prices ...	100.0	102.8	120.9	124.9	129.6	150.5	179.4
(ii) At 1952-53 prices ...	100.0	109.0	111.2	111.5	111.2	114.3	123.1

Source ; Economic and Statistcal Organisation, Punjab.

Note.—The estimates for the years 1960-61 and 1961-62 are not comparable with the estimates of earlier years. The esitmates for the years 1952-53 to 1955-56 are based on 1951 Census data and for the subsequent years these are based on 1961 Census data. These are likely to be revised.

STATE INCOME

Net Output at Factor Cost of Punjab (Ershtwhile)

No. 20.2

(Rupees Crores)

Particulars	1952-53	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65
1. Primary Sector—							
(i) At current prices ...	292.3 (54.4)	297.2 (50.3)	443.5 (56.9)	462.1 (56.0)	471.2 (53.7)	574.8 (55.1)	735.6 (57.6)
(ii) At 1952-53 prices ...	292.3 (54.5)	322.0 (51.4)	401.8 (56.0)	399.4 (54.2)	397.1 (52.7)	405.5 (51.1)	446.7 (50.9)
2 Secondary Sector—							
(i) At current prices ...	55.1 (10.2)	71.2 (12.1)	113.7 (14.6)	128.2 (15.5)	144.3 (16.4)	168.9 (16.2)	196.2 (15.3)
(ii) At 1952-53 prices ...	55.1 (10.1)	70.7 (11.3)	98.6 (13.7)	110.0 (14.9)	115.4 (15.3)	127.7 (16.1)	144.1 (16.5)
3. Tertiary Sector—							
(i) At current prices ...	190.3 (35.4)	222.0 (37.6)	222.6 (28.5)	235.5 (28.5)	262.3 (29.9)	299.6 (28.7)	345.7 (27.1)
(ii) At 1952-53 prices ...	190.3 (35.4)	233.5 (37.3)	218.0 (30.3)	227.2 (30.9)	241.5 (32.0)	259.7 (32.8)	285.1 (32.6)
Total Net out put—							
(i) At current prices ...	**537.7 (100.0)**	**590.4 (100.0)**	**779.8 (100.0)**	**825.8 (100.0)**	**877.8 (100.0)**	**1,043.3 (100.0)**	**1,277.5 (100.0)**
(ii) At 1952-53 prices	**537.7 (100 0)**	**626.2 (100.0)**	**718.4 (100 0)**	**736.6 (100 0)**	**754.0 (100 0)**	**792.9 (100.0**	**875.9 (100 0)**

Source: Economic and Statistical Organisation, Punjab.

Note.—Figures in the brackets are percentage share of the Sectors.

(i) Primary Sector : —Agriculture, Animal Husbandry, Fishery and Forestry.

(ii) Secondary Sector: —Factory Establishments, Small Enterprises and Mining.

(iii) Tertiary Sector: —Banking and Insurance, Other Commerce and Transport, Professional and Liberal Arts, Public Authorities and House Property.

STATE INCOME

Per Capita Income in Various States and of the Indian Union at Current Prices

No. 20.3 (Rupees)

State	1952-53	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7	8	9
1. Andhra Pradesh ...	222	226	296	319	329	354	..	..
2. Assam ..	..	274	311	327	326	355	..	..
3. Bihar ...	171	150	197	202	211	241	279	..
4. Gujarat ...	..	259	339	359	351	379	..	..
5. Kerala ...	..	220	283	289	297	311	370	..
6. Madras ...	..	251	341	365	379	398	435	..
7. Madhya Pradesh ...	219	224	289	321	318	352**	..	..
8. Maharashtra ...	..	292	392	389	428	487	524	..
9. Mysore ...	..	..	290	301	309	356	392	..
10. Punjab* ...	321	330	388	401	416	483	619@	599@
11. Rajasthan ...	..	260	323	342	..	..	..	..
12. Uttar Pradesh ...	242	213	250	258	260	283	..	..
13. West Bengal ...	272	267	..	..	..	..	..	..
14. Himachal Pradesh ...	195	218	298	311	288	..	..	..
15. Jammu and Kashmir ...	..	216	253	..	..	258	259	..
16. Orissa ...	194	205	255	259	252	..	..	..
17. Tripura ...	..	228	..	..	..	..	..	..
18. Indian Union ...	265	255	310	322	333	376	427**	430**

Source : (i) State Statistical Bureaus.
(ii) Central Statistical Organisation.

Note.—(i) Per capita figures in respect of Jammu and Kashmir State are at constant prices.

(ii) Per capita figures in respect of Indian Union for the years 1960-61 onwards are based on the revised series as issued by the Central Statistical Organisation.

*Provisional and pertains to the erstwhile Punjab.
**Provisional.
@For re-organised Punjab.

STATE INCOME

Net output (at factor cost) and per Capita Net output of the Reorganised Punjab No. 20.4

Particulars	1964-65	1965-66(@)
1	2	3
1. Net output (Rs Crores)—		
(i) At current prices ...	757.3	747.7
(ii) At 1952-53 prices ...	520.5	(..)
2. Per capita Net output (Rs)—		
(i) At current prices ...	619.0	599.0
(ii) At 1952-53 prices ...	426.0	(..)
Net out put at Factor cost	**Rs crores**	
1. Primary Sector—		
(i) At current prices ...	425.3 (56.2)	364.7 (48.8)
(ii) At 1952-53 prices ...	258.5 (49.7)	.. (..)
2. Secondary Sector—		
(i) At current prices ...	120.4 (15.9)	152.0 (20.3)
(ii) At 1952-53 prices ...	88.4 (17.0)	.. (..)
3. Tertiary Sector—		
(i) At current prices ...	211.6 (27.9)	231.0 (30.9)
(ii) At 1952-53 prices ...	173.6 (33.3)	.. (..)
4 Total Net output—		
(i) At current prices ...	**757.3 (100.0)**	**747.7 (100.0)**
(ii) At 1952-53 prices ...	**520.5 (100.0)**	.. (..)

Source :— Economic and Statistical Organisation, Punjab.

@ Provisional.

SECTION XXI

DISTRICT BOARDS, ZILA PARISHADS, LOCAL BODIES AND IMPROVEMENT TRUSTS

This section deals with statistics of area, population, constitution, income and expenditure of District Boards/Zila Parishads in Punjab. Data given are according to the financial year.

The first table depicts area, population, constitution, income and expenditure of District Boards/Zila Parishads from 1960-61 to 1966-67.

Tables 21.2 and 21.3 show income and expenditure figures under different heads over a number of years. Tables 21.4 and 21.5 give percentage of income and expenditure under various heads to total income and expenditure respectively. For 1966-67 those Zila Parishads/District Boards whose Headquarters fall in New State of Punjab have been included.

Table 20.6 shows population, constitution, income and expenditure of Municipal Committees in the Punjab from 1960-61 to 1966-67 for reorganised Punjab.

Tables 21.7 and 21.8 show the income and expenditure data of Municipalities during 1966-67 in detail and district-wise.

Table 21.9 gives the figures of Panchayats, Block Samities and Zila Parishads in Punjab, district-wise.

Tables 21.10, 21.11 and 21.12 give constitution, income and expenditure position of active Improvement Trusts in Punjab for the year 1966-67.

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DISTRICT BOARD/ZILA PARISHADS

Area, Population, Constitution, Income and Expenditure of District Boards/Zila Parishads in the Punjab

No. 21.1

Year	Area within District Board/Zila Parishad limits (Sq. Kilo metres)	Population within District Board/ Zila Parishad limits	*Number of Members of the Boards/Parishads*			Total income	Total expenditure
			Official	Un-Official	Total	Rs	Rs
1	2	3	4	5	6	7	8
Erstwhile Punjab							
1960-61 ...	97,244	1,25,74,383†	141	—	141	**1,98,47,346**	**2,02,13,773**
1961-62 ...	97,244	1,25,74,383†	109	278	387	**2,02,40,312**	**2,03,17,918**
1962-63 ...	1,09,076	1,41,69,815†	61	632	693	**1,82,72,757**	**1 43,92,995**
1963-64 ...	..	1,41,69,815†	46	879	925	**1,94,77,487**	**1,67,15,581**
1964-65 ...	1,10,929	1,41,69,815†	35	976**	1,011	**2,14,12,964**	**1,84,32,346**
.. **Reorganised Punjab**							
1965-66 ...	48,699	87,95,149‡	43	507	550	**90,82,346**	**86,66,321**
1966-67*** ...	44,563	90,58,669	57	464	521	98,76,045	89,91,746

Source :—District Statistical Officers

*According to Government Ordinance of 16th June, 1954, unofficial members elected and nominated. cease to be the members of the Board up to 1960-61

†Population according to 1961 census.

**It includes 15 M ; As M.L.Cs. & M.Ps.

Income and expenditure of Kulu are not included under Columns 7 and 8 upto 1964-65.

***Information includes the figures of jind and Narwana, tehsils of Jind District of Haryana. Since that area is also served by the Zila Parishad, Sangrur.

†Zila Prishad has not beenconstituted in Ropar District as yet.

DISTRICT BOARDS/ZILA PARISHADS

Income

No. 21.2

(Thousand rupees)

Year	Income from			Contribution from			Grant-in-aid	Other sources*	Total
	Local Rate	Taxes	Fees	Board property	Education	Medical and Health			
1	2	3	4	5	6	7	8	9	10
Erstwhile Punjab									
1960-61 ...	9,686	2,149	2,319	795	26	111	1,515	3,246	**19,847**
1961-62 ...	8,963	1,743	2,109	649	398	186	1,781	4,411	**20,240**
1962-63 ...	8,262	432	795	459	68	84	4,714	3,459	**18,273**
1963-64 ...	7,338	195	342	490	—	71	5,256	5,785	**19,477**
1964-65 ...	9,472	104	234	650	9	52	3,838	7,054	**21,413**
Reorganised Punjab ...									
1965-66 ...	3,382	(b)	57	295	—	9	1,336	4,003	**9,082**
1966-67 ...	3,756	—	55	440	—	5	1,322	4,298	**9,876**

Source : District Statistical Officers.

*Includes income from un-earmarked contribution from the Government, interest of investment, miscellaneous unclassifed receipts and veterinary etc.

(b)= Less than 500

DISTRICT BOARDS/ZILA PARISHADS

Expenditure

No. 21.3

(Thousand rupees)

Year	Establish-ment	Roads	Educa-tion	Medical and Health	Veterinary	Other expendi-ture*	Total
1	2	3	4	5	6	7	8
Erstwhile Punjab							
1960-61 ...	2,269	2815	6,934	2,826	1,446	3,924	**20,254**
1961-62 ...	3,162	3,380	5,726	3,197	1,407	3,446	**20,318**
1962-63 ...	2,750	1,775	1,422	1,636	902	5,908	**14,393**
1963-64 ...	2,901	2,174	903	1,864	1,165	7,739	**16,716**
1964-65 ...	3,134	2,930	616	2,012	1,476	8,324	**18,432**
Reorganised Punjab ...							
1965-66 ...	2,172	2,036	63	683	715	2,997	**8,666**
1966-67 ...	2,021	961	45	605	766	4,594	8,992

Source : District Statistical Officers.

*Includes expenditure on Board properties, gardens, interest on loans and reserve for un-foreseen charges etc.

DISTRICT BOARDS/ZILA PARISHADS

Percentage of Income under various Heads to Total Income

No. 21.4

Year	Income from			Contribution from			Grant-in-aid	Others	Total
	Local Rate	Taxes	Fees	Board properties	Education	Medical and Health			
1	2	3	4	5	6	7	8	9	10
Erstwhile Punjab									
1960-61 ...	48.8	10.8	11.7	4.0	0.1	0.6	7.6	16.4	100.0
1961-62 ...	44.3	8.6	10.4	3.2	2.0	0.9	8.8	21.8	100.0
1962-63 ...	45.2	2.4	4.3	2.5	0.4	0.5	25.8	18.9	100.0
1963-64 ...	37.7	1.0	1.8	2.5	—	0.3	27.0	29.7	100.0
1964-65 ...	44.2	0.5	1.1	3.0	—	0.3	17.9	33.0	100.0
Reorganised Punjab									
1965-66 ...	37.2	—	0.6	3.3	—	0.1	14.7	44.1	100.0
1966-67 ...	38.0	—	0.6	4.5	—	—	13.4	43.5	100.0

ICT BOARDS/ZILA PRISHADS

liture under various Heads to Total Expenditutre

	Establish-ment	Roads	Educa-tion	Medical and Health	Veterinary	Others	Total
	2	3	4	5	6	7	8
...	11.2	13.9	34.3	14.2	7.2	19.4	100.0
...	15.6	16.6	28.2	15.7	6.9	17.0	100.0
...	19.1	12.3	9.9	11.4	6.3	41.0	100.0
...	17.3	13.0	5.4	11.0	7.0	46.3	100.0
...	17.0	15.9	3.3	10.9	7.7	45.2	100.0
...							
...	25.0	23.5	0.8	7.9	8.2	34.6	100.0
...	22.5	10.7	0.5	6.7	8.5	51.1	100.0

Number, Population, Constitution, Income and Expenditure of Municipal Committees in Punjab (Re-organised)

No. 21.6

Year/District	Number of Municipal Committee / Name of Municipal Committee	Population within Municipal Committee limits	*Number of Members* Official	Un-official	Total	Income (Rs)	Expenditure (Rs)
1	2	3	4	5	6	7	8
1960-61 ...	103	24,42,344	7	773	780	4,18,27,605	3,86,34,729
1961-62	104	24,49,754	24	903	927	4,2[illegible],14,137	4,10,66,784
1962-63 ...	104	24,49,754	17	910	927	5,0[illegible],14,417	5,02,53,694
1963-64 ...	104	24,49,754	22	976	998	5,3[illegible],21,138	4,86,32,383
1964-65 ...	104	24,49,754	18	1,170	1,188	5,59,12,015	5,44,31,319
1965-66 ...	104	24,49,754	21	1,150	1,171	6,04,01,858	5,64,29,568
1966-67	103	24,47,945	20	1,125	1,145	6,14,41,691	6,17,10,553
Gurdaspur ...	1. Gurdaspur ...	27,665	—	15	15	4,01,960	3,73,779
	2. Pathankot ...	46,339	3	21	24	13,46,677	13,32,618
	3. Dina Nagar ...	9,599	—	9	9	1,[illegible]5,993	2,04,974
	4. Batala ...	51,300	—	17	17	9,87,293	8,92,158
	5. Qadian ...	11,502	—	13	13	1,20,643	1,04,541
	6. Sujanpur ...	10,458	—	13	13	81,290	74,307
	7. Dhariwal ...	9,601	—	10	10	1,96,831	1,89,000
	8. Srihargobindpur	2,341	—	7	7	13,481	13,216
	9. Fatehgarh Churian	6,439	—	11	11	68,736	59,069
	10. Dehra Baba Nanak ...	5,288	..	11	11	21,105	14,132

LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Municipal Committees in Punjab (Reorganised)—*contd*

No. 21.6

District	Name of Municipal Committee	Population with Municipal Committee limits	*Number of Members*			Income (Rs.)	Expenditure (Rs.)
			Official	Un-Official	Total		
1	2	3	4	5	6	7	8
Amritsar ...	1. Amritsar ...	3,76,925	—	36	36	1,85,61,985	1,75,66,099
	2. Tarn Taran ...	20,961	—	15	15	5,47,398	4,72,038
	3. Patti ...	15,833	—	13	13	3,48,212	3,20,190
	4. Ramdas ...	3,153	—	9	9	13,961	13,097
	5. Majitha ...	6,973	—	11	11	54,080	51,127
	6. Jandiala ...	11,915	—	13	13	1,69,290	1,87,885
	7. Chheharta ...	13,760	—	12	12	1,07,615	1,01,777
	8. Khem Karan ...	7,142	..	..	..	.	
Kapurthala ...	1. Kapurthala ...	29,334	—	15	15	5,74,812	5,57,130
	2. Phagwara ...	37,929	—	9	9	6,79,365	6,98,754
	3. Sultanpur ...	7,661	—	7	7	80,674	89,070
Jullundur ...	1. Jullundur ...	2,22,569	—	39	39	48,54,044	56,93,974
	2. Kartarpur ...	12,202	—	13	13	1,38,386	1,23,188
	3. Nakodar ...	14,452	—	13	13	2,62,936	2,35,204
	4. Nurmahal ...	6,905	—	11	11	1,04,481	1,42,247
	5. Phillaur ...	11,058	—	13	13	1,32,132	89,325
	6. Banga ...	10,212	—	8	8	1,91,786	1,78,462
	7. Nawan Shehr ...	14,097	—	13	13	4,69,549	5,17,580
	8. Rahon ...	6,316	—	11	11	21,854	22,111
	9. Alawalpur ...	4,539	—	9	9	32,404	10,969
	10. Adampur ...	5,177	—	11	11	9,421	24,094

LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Municipal Committees, in Punjab (Reorganised)—*contd*

No. 21.6

District	Name of Municipal Committee	Population within Municipal Committee limits	Number of Members			Income (Rs)	Expenditure (Rs)
			Official	Un-official	Total		
1	2	3	4	5	6	7	8
Hoshiarpur ...	1. Hoshiarpur ...	50,739	—	15	15	24,23,060	26,05,269
	2. Garhshankar	5,976	—	10	10	35,335	44,456
	3. Hariana ...	4,468	—	9	9	35,317	33,162
	4. Urmar Tanda ...	10,383	—	13	13	1,61,153	1,42,596
	5. Sham Chaurasi	2,470	—	9	9	17,385	16,852
	6. Mukerian ...	8,676	—	11	11	1,66,183	1,56,996
	7. Dasuya ...	8,721	—	11	11	1,02,001	99,030
	8. Gardhiwala ...	3,153	—	9	9	30,837	34,255
Rupar	1. Rupar ...	14,136	—	13	13	2,76,821	2,74,781
	2. Kiarar ...	8,209	2	9	11	1,34,368	1,23,048
	3. Kurali ...	6,390	—	11	11	1,56,501	1,43,130
	4. Morinda ...	7,540	—	8	8	1,06,679	95,592
	5. Anandpur Sahib ...	4,189	—	9	9	29,710	30,796
	6. Nangal ...	34,372	9	9	18	1,72,690	1,60,614
Ludhiana ...	1. Ludhiana ...	2,44,032	—	41	41	65,81,470	65,81,478
	2. Jagraon ...	29,617	—	12	12	6,29,764	6,00,124
	3. Khanna ...	24,416	—	15	15	8,88,938	7,54,395
	4. Raikot ...	11,239	—	9	9	1,47,643	1,33,686
	5. Samrala ...	5,439	—	11	11	1,61,794	1,85,094
	6. Doraha ...	4,602	—	6	6	1,13,589	1,23,581
	7. Payal ...	3,575	—	—	—	—	—

LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Municipal Committees in Punjab (Re-organised)—*contd*

No. 21.6

District	Name of Municipal Committee	Population within Municipal Committee limits	*Number of Members*			Income (Rs)	Expenditure (Rs)
			Official	Un-official	Total		
1	2	3	4	5	6	7	8
Ferozepore ...	1. Ferozepore	47,060	—	19	19	7,50,932	8,57,949
	2. Zira ...	8,118	—	8	8	1,16,399	1,19,785
	3. Muktsar ...	10,765	—	—	—	6,87,460	7,24,498
	4. Moga ...	17,779	—	..	..	1,190,740	11,37,986
	5. Fazilka ...	12,015	—	17	17	3,76,790	5,19,265
	6. Abohar ...	46,863	—	17	17	14,21,999	13,33,288
	7. Guru Har Sahai	4,293	—	9	9	1,62,960	1,91,168
	8. Jalalabad ...	7,723	—	6	6	1,25,608	1,73,541
	9. Gidder Baha ...	17,364	—	9	9	4,86,449	52,36,08
	10. Takanwali ...	4,545	..	..	..	53,536	69,236
	11. Dharamkot ...	6,443	—	11	11	61,739	61,800
	12. Malout ...	20,774	—	15	15	4,02,054	5,46,343
	13. Talwandi Bhai	4,886	—	9	9	72,691	70,285
Bhatinda ...	1. Bhatinda ...	52,253	—	13	13	10,75,500	10,82,926
	2 Kot Fatta ...	3,808	—	7	7	10,895	10,986
	3. Faridkot ...	26,735	—	8	8	3,55,630	3,60,443
	4. Jaitu ...	17,170	—	8	8	4,21,653	3,96,497
	5. Kotkapura ...	32,021	—	10	10	4,66,235	4,60,948
	6. Bhucho Mandi	2,277	—	9	9	94,949	1,54,288
	7. Rampura Phul	19,700	—	8	8	3,05,161	2,71,030
	8. Mansa ...	22,473	—	15	15	5,29,416	4,86,540
	9. Goniana ...	8,054	—	11	11	1,54,690	1,50,496
	10 Raman ...	9,507	—	8	8	2,42,843	2,50,595
	11. Sangat ...	2,874	—	7	7	18,249	20,329

LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Municipal Committees in Punjab (Reorganised)—*contd*

No. 21.6

District	Name of Municipal Committee	Population within Municipal committee Limits	*Number of Members*			Income (Rs)	Expenditure (Rs)
			Official	Un-official	Total		
1	2	3	4	5	6	7	8
Bhatinda—*contd*	12. Baretta ...	7,041	—	8	8	91,816	100,865
	13. Bhudlada ...	8,620	—	8	8	3,77,174	3,52,559
	14. Maur ...	10,944	—	13	13	1,92,057	1,97,219
Sangrur ...	1. Sangrur ...	28,344	—	10	10	4,03,321	4,96,053
	2. Malerkotla ...	39,543	—	19	19	4,71,321	5,66,531
	3. Ahmedgarh ...	9,074	—	10	10	3,33,675	3,17,469
	4. Dhuri ...	14,835	—	7	7	2,31,769	2,18,154
	5. Barnala ...	21,354	—	15	15	6,63,416	7,07,356
	6. Tappa ...	6,220	—	8	8	85,651	78,968·43
	7. Bhadour ...	9,407	—	8	8	33,580	42,805
	8. Dhanaula ...	11,238	—	6	6	1,98,762	1,56,080
	9. Sunam ...	21,408	—	15	15	3,79,705	3,70,205
	10. Lehragaga ...	7,847	—	7	7	1,30,498	1,41,831
	11. Bhiwanigarh ...	5,437	—	8	8	64,708	63,703
	12. Longowal * ...	9,269	1	—	1	21,750	21,735
Patiala ...	1. Patiala ...	1,25,234	—	26	26	22,095	24,90,859
	2. Samana ...	16,133	—	12	12	3,08,110	2,87,882
	3. Rajpura ...	11,211	—	8	8	2,61,309	2,51,150
	4. Amloh ...	3,582	2	6	8	47,950	47,833
	5. Sirhind ...	9,608	—	7	7	2,30,497	2,48,648
	6. Gobindgarh ...	7,026	—	8	8	7,52,649	7,86,500
	7. Dera Bassi ...	4,051	—	8	8	62,886	58,568

LOCAL BODIES

Number, Population, Constitution, income and Expenditure of Municipal Committees in Punjab (Re-organised)—*concld*

No. 21.6

District	Name of Municipal Committee	Population within Municipal Committee limits	*Number of Members*			Income (Rs)	Expenditure (Rs)
			Official	Un-Official	Total		
1	2	3	4	5	6	7	8
Patiala—*concld*	8. Banur ...	4,308	—	7	7	29,838	30,447
	9. Sanaur ...	9,007	—	6	6	40,087	34,541
	10. Bassi Pathana	13,042	..	..	..	1,19,613	1,25,532
	11. Nabha ...	30,603	—	11	11	4,05,156	3,98,711
	12. Rajpura Township	16,714	3	12	15	5,60,577	5,53,369

Source : District Statistical Officer.

*The Committee was suspended and is under the countrol of an administratior.

Income of Municipalities of Punjab during 1966-67 (District-wise)

No. 21.7

(000' Rs)

Source of Incoeme	Gurdas-pur	Amrit-sar	Kapur-thala	Jullun-dur	Hoshiar-pur	Rupar	Ludhi-ana	Feroze-pore	Bhatin-da	Sangrur	Patiala
A Municipal Rates and Taxes—											
(i) Octroi ..	2,328	4,778	1,055	3,880	1,348	509	5,772	3,191	2,354	1,782	3,036
(ii) Tax on houses and ands ..	169	1,253		655	63	61	1,215	441	415	185	396
(iii) Tax on animals and vehicles ..	66	307	23	42	24	21	42	35	49	49	41
(iv) Tax on Professin and trades ..	8	70	14	17	13	32	1	9	18	28	15
(v) Tolls on roads and ferries ..	23	31	—	47	32	27	6	44	11	21	46
(vi) Water rate ..	103	483	51	440	18	43	331	361	213	34	274
(vii) Lighting rate ..	—	10,054	—	—	—	—	—	—	—	—	—
(viii) Conservancy rate ..	6	42	—	13	—	—	—	—	—	1	25
(ix) Other taxes ..	27	26	10	103	234	15	93	135	33	76	111
Total ..	**2,730**	**17,044**	**1,153**	**5,197**	**1,733**	**708**	**7,460**	**4,216**	**3,093**	**2,176**	**3,944**
B. Realisation under Special Acts—											
From pounds, hackney carriages, Licences Licences for sales of spirits and drugs, etc	11	4	2	33	17	15	29	15	5	2	19
C. Other sources of revenue—											
(i) Rents of ands, houses, serais, rest houses, dak bangalows, etc ..	131	258	59	163	63	23	375	609	535	159	266
(ii) Sale proceeds of lands and products of lands, etc ..	10	27	—	111	2	9	—	141	11	34	12
(iii) Conservancy receiPts (Other than rates), etc. ..	36	215	21	167	22	3	61	90	70	32	75

Income of Municipalities of the Punjab State during the year 1966-67 (District-wise)

No. 21.7

Source of Income	Gurdas-pur	Amrit-sar	Kapur-thala	Jullun-dur	Hoshiar-pur	Rupar	Ludhia-na	Feroze-pur	Bhatinda	Sangrur	Patiala
(iv) Receipts from markets and Slaughter-houses ...	15	97	4	40	17	3	16	13	7	16	24
(v) Fees from Edcational Institutions ...	—	2	—	—	—	2	3	—	2	—	—
(vi) Other fees ...	87	375	33	75	71	10	72	322	42	143	168
(vii) Fines ...	1	—	—	40	—	—	121	—	10	1	1
(viii) Grants from Government ...	101	146	16	13	8	2	15	36	15	36	4
(ix) Grants from Local Funds ...	4	—	—	5	—	2	2	—	—	—	4
(x) Other grants and contributions ...	2	1,000	—	27	1	—	—	3	3	—	45
(xi) Miscellaneous ...	14	310	36	101	23	30	120	195	107	90	141
Total ...	412	2,434	172	742	207	99	786	1,409	802	511	760
D. Extraordinary Debt—											
(i) Sale-proceeds of securities etc. ...	105	41	1	70	20	20	140	137	266	—	120
(ii) Loans from Government ...	10	5	—	83	—	—	10	20	15	173	110
(iii) Loans raised from private individuals	4	—	—	—	—	—	—	5	—	—	—
(iv) Realisation of sinking funds ...	76	6	—	—	—	—	59	4	—	—	—
(v) Advances ...	43	150	2	48	7	30	8	63	123	5	22
(vi) Deposits ...	—	—	—	—	913	15	15	2	22	66	48
(vii) Other Miscellaneous ...	44	123	6	43	74	5	16	38	10	85	24
Total ...	**282**	**325**	**10**	**244**	**1,014**	**70**	**249**	**269**	**436**	**329**	**325**
Grand Total ...	**3,424**	**19,803**	**1,335**	**6,216**	**2,971**	**877**	**8,524**	**5,909**	**4,336**	**3,018**	**5,028**

Source : District statistical Officers

LOCAL BODIES

Expenditure of Municipalities of Punjab (Re-organised) during 1966-67 (District-wise)

No. 21.8

(Thousand rupees)

Expenditure/District	Gurdas-pur	Amrit-sar	Kapur-thala	Jullun-dur	Hoshiar-pur	Rupar	Ludhia-na	Feroze-pore	Bhatin-da	Sangrur	Patiala
A—General Administration Charges ...	367	1,366	228	963	406	248	1,345	898	1,084	764	1,248
B—Public Safety— —											
(i) Lighting ...	153	192	94	294	141	34	435	222	202	162	331
(ii) Fire ...	136	214	41	203	50	—	186	110	27	—	60
(iii) Miscellaneous ...	57	38	118	8	10	67	18	107	24	11	48
Total ...	**713**	**1,810**	**482**	**1,468**	**607**	**349**	**1,984**	**1,339**	**1,337**	**937**	**1,717**
C—Public Health, Water Supply and Convenience—											
(i) Water supply (including Capital outlay)	246	1,424	77	483	50	91	755	737	616	220	503
(ii) Drainage (including Capital Outlay) ...	154	719	78	687	151	5	986	608	281	286	332
(iii) Conservancy ...	825	2,419	311	1,348	294	148	1,638	1,236	907	645	847
(iv) Hospitals/Dispensaries and Vaccination	132	510	2	360	59	8	256	315	73	23	81
(v) Plague and other epidemic charges ...	30	262	2	63	33	1	85	26	8	4	55
(vi) Market and slaughter homes ...	5	39	1	9	1	2	614	5	3	2	24
(vii) Arboriculture, Public Gardens etc. ...	21	167	21	74	26	11	135	53	23	20	58
(viii) Sanitation ...	19	246	13	12	29	4	73	180	101	52	133
(ix) Veterinary charges ...	23	79	1	45	—	1	14	30		7	—
(x) Miscellaneous ...	62	3	16	—	2	3	1	253	27	43	21

D.—Public Works—												
(i) Roads	...	**117**	631	95	447	92	98	982	330	281	395	265
(ii) Buildings	...	**10**	257	6	133	1	—	155	74	23	23	11
(iii) Establishment	...	72	259	9	171	47	6	74	63	52	44	59
(iv) Stores	...	2		—	7	—	5	13	6	—	7	—
(v) Miscellaneous	...	307	13	—	34	19	8	19	101	**45**	107	**20**
Total Public Health, water supply and Convenience (C+D)	...	**2,025**	**7,028**	**632**	**4,073**	**804**	**391**	**5,791**	**4,018**	**2,440**	**1,978**	**2,469**
E.—(i) Public Instructions	...	81	106	2	152	14	4	88	300	56	24	57
(ii) Contribution for general purposes	...	69	209	1	—	—	—	27	3	11	35	94
Total (E)	...	**150**	**315**	3	152	**14**	**4**	115	303	**68**	**59**	**151**
—Interest on Loans	...	54	172	27	139	85	20	167	325	114	69	130
Other miscellaneous expenditure	...	1	238	17	915	2	—	140	59	10	33	14
Total (F)	...	55	**410**	**44**	**1,054**	**87**	**20**	**307**	**384**	**124**	**102**	**144**

Expenditure of Municipalities of Punjab (Re-organised) during 1966-67 (District-wise)

No. 21.8—*concld*

(Thousand rupees)

Expenditure//District	Gurdas-pur	Amrit-sar	Kapurt-hala	Jullun-dur	Hoshiar-pur	Rupar	Ludhia-na	Feroze-pur	Bhatin-da	Sangrur	Patiala
G—Extraordinary and Debt—											
(i) Investment ...	115		150	103	61	10	6	47	66	43	494
(ii) Payment to sinking fund ...	—	84	1	--	—	—	—	22	—	--	30
(iii) Repayment of loans ...	58	130	23	127	4	14	147	152	136	92	44
(iv) Advances ...	48	20	10	58	5	16	5	49	60	3	31
(v) Deposits ...	13	—	--	--	1,520	17	14	4	22	58	69
(vi) Other Miscellaneous ...	81	8,919	—	2	30	7	9	12	42	8	224
Total(G) ...	**315**	**9,153**	**184**	**290**	**1,620**	**64**	**181**	**286**	**326**	**205**	**892**
Grand Total ...	**3,258**	**18,712**	**1,345**	**7,037**	**3,132**	**828**	**8,378**	**6,329**	**4,296**	**3,181**	**5,313**

Source : District Statistical Officer.

PANCHAYATS

Number of Panchayats, Block Samities, Zila Parishads, and their Membership in Punjab (Reorganised) for the year 1966-67

No. 21.9

District	*Panchayats*		*Panchayat Samities*		*Zila Parishads*	
	Number	Member-ship	Number	Member-ship	Number	Member-ship
1	2	3	4	5	6	7
Gurdaspur ...	795	5,180	11	259	1	39*
Amritsar ...	1,009	6,638	15	375	1	53
Kapurthala ...	236	1,545	4	114	1	28
Jullundur ...	839	5,300	12	289	1	43
Hoshiarpur ...	835	5,093	11	265	1	39
Rupar ...	459	2,859	6	141	**	**
Ludhiana ...	663	4,274	10	240	1	35
Ferozepore ...	1,048	7,050	17	419	1	59
Bhatinda ...	587	4,016	11	271	1	54
Sangrur ...	574	3,823	10	252	1	64
Patiala ...	782	4,907	9	222	1	47
Total ...	7,827	50,685	116	2,847	10	461

Source : District Statistical Officers.

*Does not include M.L.As., & M.L.Cs. whose Number is 15. Figures are provisional

**Zila Parishad has not been consituuted in Rupar district so far.

IMPROVEMENT TRUSTS

Constitution, Income and expenditure of Improvement Trusts in Reorganised Punjab (1966-67)

No. 21.10

Name of Improvement Trust	Members					Income (Rs)	Expenditure (Rs)
	Exofficio Municipality	Nominated by the Government	Number of officials	Other	Total		
1	2	3	4	5	6	7	8
Patiala ...	3	4	9	4	20	30,100	25,132
Jullundur ...	3	3	1	—	7	38,46,358	38,00,147
Ludhiana ...	3	3	—	—	6	37,30,812	45,69,648
Moga ...	—	6	—	1	7	14,284	45,851
Pathankot ...	—	[illegible]	—	—	[illegible]	81,205	2,12,481
Amritsar ...	3	3	—	—	6	27,92,238	31,68,979

Source : District Statistical Officers.

IMPROVEMENT TRUSTS

Statement of Income of Improvement Trusts in Reorganised Punjab (1966-67)

No. 21.11

(Rupees)

Serial No.	Sub-head	Name of Improvement Trust						
		Pathankot	Amritsar	Jullundur	Ludhiana	Moga	Patiala	Total
	2	3	4	5	6	7	8	9
1	Municipal Contribution ...	47,165	1,55,265	1,69,687	—	11,452	30,000	**3,13,569**
2	Government grants ...	—	—	—		—	..	—
3	Loans ...	—	2,50,000	3,25,000	5,00,000	—	—	**10,75,000**
4	Trust Property ...	—	13,95,268	21,82,010	26,14,083	—	—	**61,91,361**
5	Nazul Property ...	—	—	—	—	—	—	—
6	Fees ...	74	46,287	170	3,03,359	—	50	**3,49,940**
7	Investments ...	28,778	—	5,72,189	61,710	—	—	**6,62,677**
8	Costs awarded by Government	—	—	—	—	—	—	—
9	Fines and Penalties ...	—	1,997	14,116	12,864	—	—	**28,977**
10	Deposits ...	—	4,33,629	—	34,112	—	—	**4,67,741**
11	Collection of Advances ...	—	1,268	1,19,326	1,440	—	—	**1,22,034**
12	Unclassified ...	5,188	25,277	4,33,884	—	2,832	—	**4,67,181**
13	Suspense Account ...	—	4,83,247	29,976	87,071	—	50	**6,00,344**
14	Others ...	—	—	—	1,16,173	—	—	**1,16,173**
	Total ..	**81,205**	**27,92,238**	**38,46,358**	**37,30812**	**14,284**	**30,100**	**1,04,94,997**

Source : District Statistical Officers.

IMPROVEMENT TRUSTS

Statement of Expenditure of Improvement Trusts in Reorganised Punjab, 1966-67

No.21.12

Serial No.	Item of Expenditure	*Name of Improvement Trust*						
		Pathankot	Amritsar	Jullundur	Ludhiana	Moga	Patiala	Total
1	2	3	4	5	6	7	8	9
1	General Administration ...	15,386	86,161	74,707	1,14,350	7,352	23,061	**3,21,017**
2	Town and Planning and Building Control ...	17,841	5,030	42,684	28,415	4,035	720	**98,725**
3	Land Accuisition ...	—	1,87,338	11,15,236	1,889,019	—	429	**31,92,022**
4	Land Development ...	1,71,895	12,20,932	14,00,195	15,39,853	31,023	921	**43,64,819**
5	Law Charges ...	280	1,212	4,798	895	—	—	**7,185**
6	Unforseen Expenses ...	550	31,909	—	—	—	—	**32,459**
7	Other works ...	—	26,191	—	—	—	—	**26,191**
8	Maintenance of Plots ...	—	—	—	—	—	—	—
9	Scale of Trust Land ...	—	—	35,159	15,227	—	—	**50,386**
10	Nazul Land ...	—	—	—	—	—	—	—
11	Tribunal ...	—	5,786	5,469	4,252	—	—	**15,507**
12	Audit fee ...	165	2,010	—	—	—	—	**2,175**
13	Investments ...	—	—	4,00,000	—	—	—	**4,00,000**
14	Advances ...	—	250	—	3,200	—	—	**3,450**
15	Refunds ...	—	3,58,903	7,01,121	7,02,575	3,440	—	**17,66,039**
16	Loans ...	1,189	70,2,896	—	2,50,000	—	—	**9,54,085**

17	Gratuties and Compassionate allowance	...	—	—	—	1,000	—	—	**1,000**
18	**Unclassifed**	...	—	4,492	—	20,725	—	—	**25,217**
19	**Suspense Account**	...	—	5,35,869	20,778	137	—	—	**5,56,784**
20	Any other	...	5,175	—	—	—	—	—	**5,175**
	Total		2,12,481	**31,68,979**	**38,00,147**	**45,69,648**	**45,850**	**25,131**	**1,18,22,236**

Source : District Statistical Officers.

सत्यमेव जयते

SECTION XXII

REGISTRATION

This section contains data on the number of Registration Offices, number of registrations of property, aggregate value of property transferred and the total receipts therefrom to the Government from 1960-61 to 1966-67. The data for the latest year have been given district-wise.

The data have been obtained from the Inspector-General of Registration, Punjab.

सत्यमेव जयते

REGISTRATION

Number and description of Registered Documents and value of Property transferred in Punjab

No. 22.1

Year/District	Number of Registration offices	Number of Registrations of property					Aggregate value of Property Transferred (000, Rs)			
		Immovable property			Movable Property	Grand Total	Immovable Property	Movable Property	Total	Total receipts (000 Rs)
		Compulsory	Optional	Total						
1	2	3	4	5	6	7	8	9	10	11
1960-61 ...	117	2,09,009	1,038	2,10,047	13,709	2,23,756	5,68,812	2,886	5,71,698	4,243
1961-62 ...	118	1,76,327	895	1,77,222	13,591	1,90,813	4,67,488	4,174	4,71,662	3,577
1962-63 ...	120	1,90,716	636	1,91,352	14,161	2,05,513	5,31,085	2,817	5,33,902	4,017
1963-64 ...	121	1,98,721	367	1,99,088	17,005	2,16,093	6,54,774	3,171	6,57,945	4,365
1964-65 ...	122	2,47,387	343	2,47,730	18,203	2,65,933	8,13,793	6,329	8,20,122	5,368
Reorganised Punjab										
1965-66 ...	61	1,34,598	455	1,35,053	8,983	1,44 036	5,91,808	3,657	5,95 465	3,935*
1966-67 ...	59	79,755	165	79,920	5,400	85,320	3,26 344	2,247‡	3,13,929‡	4,717*
District—1966-67**										
Gurdaspur ...	4	6,925	—	6,925	229	7,154	14,662	..	..	272
Amritsar ...	6	12,142	97	12,239	694	12,933	34,599	227	34,826	560
Kapurthala ...	4	3,514	—	3,514	232	3,746	16,110	103	16,213	224
Jullundur ...	5	12,200	16	12,216	1,036	13,252	64,011	14	64,025	896
Hoshiarpur ...	7	9,103	—	9,103	250	9,353	22,372	27	22,399	384
Rupar ...	..	..	..	..	..	..	..	..	..	..
Ludhiana ...	6	10,302	7	10,309	878	11,187	50,301	1,187	51,488	697
Ferozepur ...	8	9,472	40	9,512	642	10,154	45,374	149	45 523	595
Bhatinda ...	6	7,241	3	7,244	442	7,686	38,478	69	38,547	497
Sangrur ...	6	2,099	2	2,101	190	2,291	6,532	52	6,584	155
Patiala ...	7	6,757	—	6,757	807	7,564	33,905	419	34.324	437

Source : Inspector-General of Registration, Punjab.

Note.—The figures of Rupar are provisional.

*Does not include the figures of Rupar.

**Figures are from 1st April, 1966 to 31st October, 1966 only and are exclusive of Rupar District.

‡Exclusive of figures for Gurdaspur and Rupar Districts.

सत्यमेव जयते

SECTION XXIII

JOINT STOCK COMPANIES

The first three tables show the number of Companies, Private and Public Ltd., at work, companies registered and companies ceased working in Punjab.

Table 23.4 gives the distribution of new Joint Stock Companies registered in Re-organised Punjab during 1966-67 according to size and industrial Classification.

The last two tables show information for the country.

The data upto 1964-65 have been taken from the publication entitled Blue Books on Joint Stock Companies in India while for the year 1965-66 and 1966-67 have been supplied by the Department of Company Affairs Ministry of Industrial Development and Company Affairs, Government of India. For the year 1966-67 some of the information has been obtained from the Registrar of Companis, Punjab, Jullundur.

सत्यमेव जयते

JOINT STOCK COMPANIES

Number of Companies (Private and Public Limited) at work in Punjab

No. 23.1

Year ending 31st March	Number of companies
1	2
Erstwhile Punjab	
1955-56 ...	1,050
1960-61 ...	805
1961-62 ...	849
1962-63 ..	831
1963-64 ...	845
1964-65 ...	939
1965-66 ...	844
Reorganised Punjab—	
1966-67 ...	607

Source: (1) Blue Book on joint stock companies in India and Department of Company affairs, Ministry of Industrial Development and Company Affairs, Government's of India.

(2) Registrar of Companies, Punjab, Jullundur.

Note.—Companies at work do not include associations not for profit and companies limited by guarantee.

JOINT STOCK COMPANIES

Companies Registered in Punjab

No. 23.2

Year ending 31st March	Number of Companies Registered during the year	Authorised Capital (Lakh rupees)
1	2	3
Erstwhile Punjab—		
1955-56 ...	30	3,098
1960-61 ...	51	318
1961-62 ...	58	199
1962-63 ...	38	340
1963-64 ...	50	873
1964-65 ...	50	695
1965-66 ...	45	1,613
Reorganised Punjab—		
1966-67 ...	43	126

Source :—(1) Blue Book on joint stock companies in India and department of company affiars, Ministry of Industrial Development and Company Affairs, Government of India.

(2) Registrar of Companies, Punjab, Jullundur.

Note.—These figures do not include—

(a) Number of Associations not for profit.

(b) Companies transferred to Punjab from other States, and

(c) Companies restored on register.

JOINT STOCK COMPANIES

Companies (Private and Public Limited) Ceased Working in Punjab

No. 23.3

Year ending 31st March	Number of Companies ceased working during the year	Paid-up Capital (Lakh rupees)
1	2	3
Erstwhile Punjab—		
1955-56 ...	70	62
1960-61 ...	28	16
1961-62 ...	14	5
1962-63 ...	53	39
1963-64 ...	42	18
1964-65 ...	56	30
1965-66 ...	40	22
Reorganised Punjab—		
1966-67 ...	*34	213

Source —(1) Blue Book on Joint Stock Companies in India and department of Company Affairs, Ministry of Industrial Development and Company Affairs, Government of India.

(2) Registrar of Companies, Punjab, Jullundur.

*Includes one comnapy transferred to Delhi.

JOINT STOCK COMPANIES

Distribution of New Joint Stock Companies registered in Re-organised Punjab during 1966-67 according to the size, pattern and Industrial classification

No. 23.4

Industrial classification	*Size Group according to authorised Capital*					
	Below Rs 1 lakh	Rs 1 lakhs and under Rs 5 lakhs	Rs 5 lakhs and under Rs 10 lakhs	Rs 10 lakhs and under Rs 25 lakhs	Rs 25 lakhs and above	Total
1	2	3	4	5	6	7
0. Agriculture and allied activities	—	—	—	—	—	—
1. Mining and Quarrying ...	—	—	—	—	—	—
2. Processing and Manufacture of Food stuffs, Textile, Leather and Products thereof ...	2	—	1	2	—	**5**
3. Processing and Manufacture of Metals and Chemicals and products thereof ...	1	1	3	2	—	**7**
4. Processing and Manufacture not elsewhere classified ...	—	1	—	—	—	**1**
5. Construction and Utilities ...	—	—	—	—	—	—
6. Commerce (Trade and Finance)	9	15	1	1	—	**26**
7. Transport Communication and storage ...	—	1	—	—	—	**1**
8. Community and Business service	2	—	—	—	—	**2**
9. Personal and other services ...	—	—	1	—	—	**1**
Total ...	**14**	**18**	**6**	**5**	—	**43**

Source : Registrar of Companies, Punjab, Jullundur.

JOINT STOCK COMPANIES

State-wise distribution of Joint Stock Companies registered in 1966-67 and their authorised Capital

No. 23.5

State	*Number of Companies registered*			Authorised capital (Thousand Rupees)
	Public	Private	Total	
1	2	3	4	5
Andhra Pradesh ...	5	34	**39**	7,84,35
Assam ...	—	6	**6**	2,57,00
Bihar ...	5	14	**19**	3,02,45
Gujrat ...	6	55	**61**	5,36,05
Haryana ...	2	4	**6**	33,40
Kerala ...	1	19	**20**	6,31,20
Madhya Pradesh ...	2	8	**10**	2,32,50
Madras ...	12	79	**91**	22,00,59
Maharashtra ...	11	216	**227**	31,68,51
Mysore ...	6	41	**47**	6,20,23
Orissa ...	—	6	**6**	21,00
Punjab (Re-organised) ...	2	41	**43**	1,25,64
Rajasthan ...	—	5	**5**	9,90
Uttar Pradesh ...	2	43	**45**	7,50,90
West Bengal ...	19	227	**246**	29,92,05
Chandigarh ...	—	3	**3**	6,02,00
Delhi ...	6	132	**138**	20,09,45
Goa ...	1	10	**11**	4,57,60
Himachal Pradesh ...	1	1	**2**	2,15,00
Pondichery ...	—	9	**9**	88,25
Tripura ...	—	1	**1**	4,00
Total ...	**81**	**954**	**1,035**	**1,60,42,07**

Source:—Department of Company Affairs, Ministry of Industrial Development and Company Affairs, Government of India.
2. Registrar of Companies, Punjab, Jullundur.

JOINT STOCK COMPANIES

Number and paid-up Capital of Joint Stock Companies at Work in India

No. 23.6

(Paid-up Capital in crores of rupees)

As on 31st March	Public		Private		Total	
	Number	Paid-up capital	Number	Paid-up capital	Number	Paid-up capital
1956 ...	9,575	690.4	20,299	333.8	**29,874**	**1,024.2**
1961 ...	6,702	948.2	19,447	870.3	**26,149**	**1,818.5**
1962 ...	6,440	1,116.8	18,535	902.3	**24,975**	**2,019.1**
1963 ...	6,446	1,198.0	19,176	1,058.3	**25,622**	**2,256.3**
1964 ...	6,526	1,375.1	19,406	1,266.3	**25,932**	**2,641.4**
1965 ...	6,528	1,420.2	20,036	1,397.5	**26,564**	**2,817.7**
1966 ...	6,472	1,450.5	20,538	1,487.1	**27,010**	**2,937.6**
1967 ...	6,375	1,506.5	20,872	1,600.7	**27,247**	**3,107.2**

Source ; Department of Company Affairs, Ministry of Industrial Development and Companies Affairs, Government of India.

SECTION XXIV

BANKING

This section gives information on development of banking in the State.

The first table incorporates information on different types of banks functioning in the State over a number of years.

Table 24.2 relates to Indian Commercial Banks, their number in the State in different years, their paid-up capital and reserves.

Table 24.3 and 24.4 show banking offices in various places of Punjab and classified by the population respectively.

Table 4.5 denotes the district-wise development of banking activities in the State of Punjab for the years 1960 to 1967.

Table 24.6 gives the number of banking offices in various States per thousand square kilometers of area and per lakh of poulation.

The information has been taken from the "Statistical tables relating to Banks in India issued by the Reserve Bank of India.

सत्यमेव जयते

BANKING

Banking Development in Punjab (Reorganised)

No. 24.1

Type of Bank	Number of Offices								
	1952	1956	1960	1961	1962	1963	1964	1965	1966
I. Indian Commercial Banks	177	166	216	217	217	228	239	249	257
(a) Indian Scheduled Banks (A-1)	125	126	205	206	207	220	230	241	248
(b) Indian Non-Scheduled Banks* ...	52	40	11	11	10	8	9	8	9
(i) A-2	47	36	7	7	7	6	—	—	—
(ii) B ...	4	4	4	4	3	2	—	—	—
(iii) C ...	1	—	—	—	—	—	—	—	—
(iv) D	—	—	—	—	—	—	—	—	—
II. Foreign Banks ...	4	3	3	3	3	3	3	3	3
III Cooperative Banks** ...	26	43	81	83	94	95	94	92	100
IV Post Office Saving Banks (Punjab Circle)***	621	777	898	999	1,052	1,090	..	1 240@	1,169
A Types of Banks ...	828	989	1,098	1,202	1,366	1,416	..	1,584	1,529

Source : Reserve Bank of India.

Scheduled Banks —Which carry on the business of Banking in India and which (a) have paid up capital and reserves of an aggregate real or exchangeable value of not less than Rs 5 lakhs, (b) are either companies as defined in section 3 of the Companies Act, 1956 or corporations or Companies incorporated by as under any law in force in any place outside India or Institutions notified by Central Government on this behalf and (c) satisfy the Reserve Bank that their affairs are not being conducted in a manner detrimental to the interests of their depositors are eligible for inclusion in the Second Schedule to the Reserve Bank of India Act, 1934 and when so included are known as 'Scheduled Banks'

Scheduled Banks—
A1. Scheduled Banks registered in India.

Non-Scheduled Banks—

A2. Banks with paid-up capital and reserves of Rs 5 lakhs and above.
B. Banks with paid-up capital and reserves between Rs 1 lakh to Rs 5 lakhs.
C Banks with paid-up capital and reserves between Rs 50,000 and Rs 1 lakh.
D. Banks with paid-up capital and reserves of less than Rs 50,000.

*This classification of Non-Scheduled Banks into "A2", "B", "C" and "D" Categories has been discontinued since 1964. The new Classification classifies all types of Indian Commercial Banks in two Categories only, iz, Scheduled Banks and Non-Scheduled Banks

Note.— Banking Offices include Registered Office, Head Office, Central Office, Branch, Sub-Branch, Pay Office, Sub-Pay Office Treasury Pay Office, Cash Office.

**Punjab Cooperative Bank, Amritsar has been considered as A-1 Scheduled Bank in this table as classified by Reserve Bank of India

***Provisional for 1952 to 1964.
@The figures published last year were estimated and have been revised.

BANKING

Indian Commercial Banks operating in Punjab (Reorganised)

No. 242

Type of Bank	Year	Number of Banks	Number of Offices*	Paid-up Capital (Lakh rupees)	Reserves (Lakh rupees)
1	2	3	4	5	6
I. Scheduled Banks—A1	1952	4	125	76.2	68.8
	1956†	3	126	28.9	38.9
	1960	3	205	48.9	53.4
	1961	3	206	48.9	47.5
	1962	3	207	56.0	73.1
	1963	3	220	48.9	47.5
	1964	3	230	57.0	54.4
	1965	3	241	57.0	52.0
	1966	3	248	56.0	54.6
II. Non-Scheduled Banks—A2	1952	7	47	39.7	94.6
	1956	4	36	23.0	85.0
	1960	2	7	6.4	10.8
	1961	2	7	6.4	11.0
	1962	2	7	5.6	11.2
	1963	2	6	6.4	11.0
	@1964	..	..	..	..
	1965	..	..	..	..
	1966	..	..	..	
(ii) B	1952	2	4	3·7	1·7
	1956	1	4	1·0	1·1
	1960	2	4	4·8	2·3
	1961	2	4	4·9	2·4

BANKING

Indian Commercial Banks operating in Punjab (Reorganised)—*contd*

No. 24.2

Type of Bank	Year	Number of Banks	Number of Offices*	Paid-up Capital (Lakh rupees)	Reserves (Lakh rupees)
1	2	3	4	5	6
(ii) B—*contd*	1962	1	3	2.5	1.8
	1963	1	2	2.5	1.8
	1964@	..	..	..	..
	1965	..	..	..	..
	1966	..	..	..	..
(iii)(C)	1952	1	1	0.5	—
	1956	—	—	—	—
	1960	—	—	—	—
	1961	—	—	—	—
	1962	—	—	—	—
	1963	—	—	—	—
	1964@	..	..	..	..
	1965	..	..	..	..
	1966	..	..	..	..
II **Total(A2+B+C)**	**1952**	**10**	**52**	**43.9**	**96.3**
	1956	**5**	**40**	**24.0**	**86.1**
	1960	**4**	**11**	**11.2**	**13.1**
	1961	**4**	**11**	**11.3**	**13.4**
	1962	**3**	**10**	**8.1**	**13.0**
	1963	**3**	**8**	**8.9**	**12.8**
	1964	**3**	**9**	**8.6**	**16.8**
	1965	**2**	**8**	**8.6**	**18.3**
	1966	**3**	**9**	**8.6**	**20.0**

Indian Commercial Banks operating in Punjab (Re-organised)—*concld*

No. 24.2

Type of Bank	Year	Number of Banks	Number of Offices*	Paid-up Capital (Lakh rupees)	Reserves (Lakh rupees)
1	2	3	4	5	6
Grand Total (I+II)	**1952**	**14**	**177**	**120.1**	**165.1**
	1956	**8**	**166**	**52.8**	**125.0**
	1960	**7**	**216**	**60.1**	**66.5**
	1961	**7**	**217**	**60.2**	**69.9**
	1962	**6**	**217**	**64.1**	**86.1**
	1963	**6**	**228**	**57.8**	**60.3**
	1964	**6**	**239**	**65.6**	**71.2**
	1965	**5**	**249**	**65.6**	**70.3**
	1966	**6**	**257**	**65.6**	**74.6**

Source : Reserve Bank of India.

Notes :—

(1) Banking offices include Registered Office, Head Office, Central Office, Branch, Sub-Branch, Pay Office, Sub-Pay Office, Treasury Pay Office, Cash Office.

(2) The number of banks, paid up capital and reserves relate to those reporting banks which are registered in Punjab while the number of offices relate to offices of banks existing there.

*Does not include Foreign Banks and Co-operative Banks but includes Punjab Co-op. Bank classified as A—1 Scheduled Bank by the Reserve Bank of India.

@ These banks were formerly classified into A2, B, C and D, classes which have been discontinued since 1954. Now the banks are classified in two categories only viz., Scheduled Banks and Non-Scheduled Banks.

†The Grindlia Bank shifted its headquarter from Amritsar to Delhi in 1955 ; so there is a decrease in number of Banks.

BANKING

Number of Banking Offices in various places of Punjab (Reorganised) as on 31st March, 1967

No. 24.3

District / Town	Population (1961)	Number of Offices					
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Commercial Banks	Co-operative Bank	Total
1	2	3	4	5	6	7	8
I—Gurdaspur							
1. Batala ...	51,300	1	—	1	4	2	8
2. Dehra Baba Nanak ...	5,288	—	—	—	—	1	1
3. Dhariwal ...	9,601	—	—	1	—	1	2
4. Dina Nagar ...	9,599	—	—	1	—	1	2
5. Dunera ...	882	—	—	—	—	1	1
6. Ghanike Bangar ...	3,066	—	—	—	—	1	1
7. Ghomar ...	2,767	—	—	—	—	1	1
8. Gurdaspur ...	27,665	1	—	1	1	1	4
9. Kahnuwan ...	3,320	—	—	—	—	1	1
10. Kalanaur ...	5,757	—	—	—	—	1	1
11. Pathankot ...	46,330	1	—	1	3	3	8
12. Qadian ...	11,502	—	—	1	—	—	1
13. Sujanpur ...	..	—	—	—	1	—	1
II. Amritsar							
1. Ajnala ...	3,907	—	—	—	—	1	1
2. Amritsar** ...	3,84,287	3	—	5	23*	2	33
3. Bhikhiwind ...	3,342	—	—	—	—	1	1
4. Chatanpur ...	971	—	—	—	—	1	1
5. Chogawan ...	2,335	—	—	—	—	2	2
6. Gehri Mandi ...	..	—	—	—	1	—	1
7. Jandiala Guru ...	11,915	—	—	1	—	—	1
8. Khadur Sahib ...	4,680	—	—	—	—	1	1
9. Majitha ...	6,973	—	—	—	1	—	1
10. Patti ...	15,883	—	1	1	—	1	3
11. Rayya ...	3,214	—	—	1	—	1	2
12. Tarn Taran	20,961	1	—	1	1	1	4

BANKING

Number of Banking Offices in various places of Punjab (Re-organised) as on 31st March, 1967—*contd*

No. 24.3

District / Town	Population (1961)	Number of Offices					
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Commercial Bank	Co-operative Bank	Total
1	2	3	4	5	6	7	8
III.—Kapurthala							
1. Kapurthala ...	29,334	—	1	1	—	1	3
2. Phagwara ...	37,929	1	1	1	1	1	5
3. Sultanpur Lodhi ...	7,661	—	1	—	—	1	2
IV Jullundur							
1. Adampur ...	5,177	—	—	—	1	1	2
2. Alawalpur ...	..	—	—	—	1	—	1
3. Bhogpur ...	1,789	—	—	—	—	1	1
4. Banga Mandi ...	10,212	1	—	1	1	1	4
5. Goraya ...	4,152	—	1	1	—	1	3
6. Jandiala ...	..	—	—	—	1	—	1
7. Jullundur (Cantt. and City)	2,65,030	4	—	6	14	3	27
8. Kartarpur ...	12,202	—	1	1	—	—	2
9. Nakodar ...	14,452	—	1	1	1	2	5
10. Nawanshahr ...	14,097	1	—	1	1	2	5
11. Nurmahal ...	6,505	—	—	—	1	2	3
12. Phillaur ...	11,058	1	—	1	—	—	2
13. Shahkot ...	3,299	—	—	—	—	1	1
V. HOSHIARPUR							
1. Balachaur ...	4,422	—	—	—	1	1	2
2. Dasuya ...	8,721	1	—	—	—	1	2
3. Garhdiwala ...	3,153	—	—	—	—	1	1
4. Garhshankar ...	5,976	—	1	1	—	1	3
5. Hajipur ...	249	—	—	—	—	1	1
6. Hariana ...	4,468	—	—	—	—	1	1

Number of Banking Offices in various places of Punjab (Re-organised) as on 31st March, 1967—*contd*

No. 24.3

District / Town	Population (1961)	*Number of Offices*					
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Commercial Banks	Co-operative Bank	Total
1	2	3	4	5	6	7	8
7. Hoshiarpur ...	50,739	1	--	2	3	1	7
8. Mahilpur ...	4,118	--	--	1	--	1	2
9. Mukerian ...	8,676	1	--	1	--	1	3
10. Pajjodeota ...	1,009	--	--	--	--	1	1
11. Panjawar ...	2,734	--	--	--	--	1	1
12. Posi ...	713	--	--	--	--	1	1
13. Talwara ...	1,400	1	--	1	--	--	2
14. Tanda Urmar	10,383	--	--	1	--	1	2
VI. RUPAR							
1. Anandpur Sahib ...		--	1	--	--	--	1
2. Kharar ...	8,216	--	1	1	--	1	3
3. Kurali ...	6,390	1	--	1	--	--	2
4. Morinda ...	7,540	1	--	--	--	1	2
5. Nangal ...	42,359	1	--	1	--	1	3
6. Nurpur ...	3,405	--	--	--	--	1	1
7. Rupar ...	14,136	--	1	1	--	2	4
VII. LUDHIANA							
1. Doraha ...	4,602	--	1	1	--	1	3
2 Gujjarwal ...	3,766	--	--	--	--	1	1
3. Jagraon ...	29,617	1	--	1	2	1	5
4. Khanna ...	24,416	1	--	1	3	1	6
5. Ludhiana ...	2,44,032	3	1	4	17	1	26
6. Malaud ...	2,594	--	--	--	--	1	1
7. Mullanpur ...	3,395	--	--	1	--	--	1
8. Raikot ...	11,239	--	1	--		1	2
9. Samrala ...	5,439	--	1	1	--	1	3

Number of Banking Offices in various places of Punjab (Re-organised) as on 31st March, 1967—*contd*

No. 24.3

District / Town	Population (1961)	*Number of Offices*					
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other commercial Banks	Co-operative Bank	Total
1	2	3	4	5	6	7	8
VIII—FEROZEPORE							
1. Abohar ...	48,863	1		1	3	1	6
2. Baghapurana ...	..	—	—	....	..	1	1
3. Fazilka ...	32,105	1	—	1		1	3
4. Ferozepore ...	93,387	2	—	2	1	1	6
5. Gidderbaha ...	17,364	1	..	1	—	—	2
6. Guruhar Sahai ...	4,293	1	..	—	—	1	2
7. Jalalabad ...	7,723	..	..	1	..	..	1
8. Malout ...	20,774	1	.	1	1	1	4
9 Moga ...	47,779	1	.	1	2	1	5
10. Muktsar ...	30,765	1	....	1	....	1	3
11. Nihalsinghwala ...	11,733	—	—	—	....	1	1
12. Zira ...	18,118	..	1	1	....	1	3
13. Talwandi Bhai ...	14,886	—	—	—	—	1	1
IX—BHATINDA							
1. Baretta ...	7,041		1	.	.	....	1
2. Bhatinda ...	52,253	1	2	1	2	1	7
3. Bhuchhu Mandi ...	2,277	.	....	. .	1	....	1
4. Budhlada ...	8,620	—	1	1	....	..	2
5. Faridkot ...	26,735	..	1	1	..	1	3
6. Goniana ...	8,054	. .	1	—	..	—	1
7. Jaitu ...	17,170	..	1	.	—	1	2
8. Kot Kapura ...	32,021	..	1	1	—	—	2
9. Mansa ...	22,473	..	..	..	1	1	2
10. Maur ...	10,944	—	1	—	..	. .	1
11. Raman Mandi ...	9,507	—	1	..	—	—	1
12. Rampura Phul ...	19,700	1	1	1	—	1	4

BANKING

Number of Banking Offices in various places of Punjab (Re-organised) as on 31st March, 1967—*concld*

No. 24.3

District / Town	Population (1961)	Number of Offices					Total
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Commercial Banks	Co-operative Bank	
1	2	3	4	5	6	7	8
X—Sangrur							
1. Ahmedgarh ...	9,074	—	1	1	—	—	2
2. Barnala ...	21,354	—	1	1	—	1	3
3. Dhuri ...	14,835	—	1	1	—	1	3
4. Lehragaga ...	7,847	—	1	—	—	1	2
5. Malerkotla ...	39,543	—	1	1	—	1	3
6. Sangrur ...	28,344	—	1	1	—	2	4
7. Shaina ...	7,470	—	—	—	—	1	1
8. Sunam ...	21,408	—	1	1	—	1	3
9. Tapa ...	6,220	—	1	—	—	1	2
XI—PATIALA							
1. Bassi ...	13,042	—	1	—	—	1	2
2. Dera Bassi ...	4,051	—	—	—	—	1	1
3. Gobindgarh ...	7,026	—	1	1	1	—	3
4. Nabha ...	30,603	1	1	1	—	1	4
5. Patiala ...	1,25,234	—	3	2	5	1	11
6. Rajpura ...	11,211	—	1	1	—	1	3
7. Samana ...	16,133	—	1	—	—	1	2
8. Sirhind ...	9,608	—	1	1	—	1	3

Source : Reserve Bank of India.

Notes.—(1) Banking Offices include Registered Office, Central Branch, Sub-Branch, Pay Office, Sub-Pay Office, Treasury Pay Office, Cash Office and Co-operative Banks.

(2) Information regarding offices of Scheduled Banks is as on 31st March, 1967 wherever available while that regarding Non-Scheduled Banks and Co-operative Banks is as on the date of the latest Balance Sheet or return. Non-Scheduled Banks with paid-up capital and reserve below Rs 50,000 are omitted. Non-Scheduled Banks which have not sent the required Statistics for 1962 and 1963 as well as those in liquidation or refused licence under section 22 of the Banking Companies Act, 1949 in 1967 have also been excluded.

*Other commercial Banks include 3 foreign banks situated at Amritsar, undertaking commercial business.

***Punjab Co-operative Bank.*—although classified as A, Scheduled Bank in other tables has been included as Co-operative Bank here since the same is run on co-operative principles.

Number of Banking Offices* in various places of Punjab (Re-organised) by Population** ranges

No. 24.4

Year	2,00,000 *to* 5,00,000		1,00,000 *to* 2,00,000		75,000 *to* 1,00,000		50,000 *to* 75,000		25,000 *to* 50,000	
	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices
1	2	3	4	5	6	7	8	9	10	11
1952 ...	2	44	1	16	2	11	1	6	10	35
1956 ...	2	40	1	13	1	11	2	10	8	30
1960 ...	3	66	1	10	1	6	3	20	14	53
1961 ...	3	68	1	10	1	6	3	20	15	58
1962 ...	3	71	1	11	1	5	3	22	15	61
1963 ...	3	76	1	11	1	5	3	21	16	63
1964 ...	3	80	1	11	1	5	3	21	14	60
1965 ...	3	81	1	11	1	7	3	21	14	53
1966 ...	3	86	1	11	1	6	3	22	14	58

Number of Banking Offices* in various places of Punjab (Re-organised) by Population** ranges—*concld*

No. 24.4.

Year	10,000 *to* 25,000		5,000 *to* 10,000		*Below* 5,000		*Unclassified*		Total	
	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices
1	12	13	14	15	16	17	18	19	20	21
1952 ...	23	48	19	29	13	13	1	1	72	203
1956 ...	22	59	21	37	10	10	8	9	75	219
1960 ...	24	62	24	41	6	8	23	34	99	300
1961 ...	24	62	27	43	2	2	24	34	100	303
1962 ...	25	65	25	43	11	15	21	21	105	314
1963 ...	25	65	27	50	26	33	2	2	105	326
1964 ...	25	76	26	48	27	32	3	3	105	336
1965 ...	25	74	27	52	33	43	2	2	109	344
1966 ...	26	75	27	54	32	42	6	6	113	360

Source : Reserve Bank of India.

**Population is according to 1951 Census for the years 1952, 1956 and 1960 while for the rest of years it is according to 1961 census.

*Banking offices include Co-operative Banks and Foreign Banks also.

Districtwise Development of Banking Offices

No. 24.5

District	Population 1961	Number of				
		State Bank india				
		1960	1961	1962	1963	1964
1	2	3	4	5	6	7
Gurdaspur ...	9,79,415	3	3	3	3	3
Amritsar ...	15,34,916	2	2	2	3	3
Kapurthala ...	3,43,778	3	2	1	1	1
Jullundur ...	12,27,367	6	6	7	6	7
Hoshiarpur ...	8,72,594	3	3	3	3	3
Rupar ...	4,71,594	3	3	2	2	3
Ludhiana ...	10,22,519	5	5	5	5	5
Ferozepore ...	16,19,116	8	9	9	9	9
Bhatinda ...	10,55,177	4	3	2	2	2
Sangrur ...	9,59,815	1	1	1	1	—
Patiala ...	10,48,778	1	1	1	1	1
Total ...	1,11,35,069	39	38	36	36	37

Note:—Banking offices include Registered Office, Branch Office, Central Office, Branch, Sub-Branch, Pay Office,

ING

in the State of Punjab (Re-organised) as on 31st March

Offices

			Punjab National Bank							
1965	1966	1967	1960	1961	1962	1963	1964	1965	1966	1967
8		10	11	12	13	14	15	16	17	18
3	3	3	6	6	6	6	6	6	6	6
3	4	4	8	8	8	8	9	9	9	9
1	1	1	2	2	2	2	2	2	2	2
7	7	7	9	10	10	11	12	12	12	12
3	3	4	5	6	6	6	6	7	7	7
3	3	3	4	4	4	4	4	4	4	4
5	5	5	8	7	8	8	9	9	9	9
9	10	9	8	8	8	8	9	10	10	10
2	2	2	5	5	5	5	6	6	6	5
—	—	—	6	6	6	6	6	6	6	6
1	1	1	8	7	7	7	6	6	6	6
37	39	39	69	69	70	71	75	77	77	76

Sub-Pay Office, Pay Treasury, Pay-Office and Cash Office.

Districtwise Development of Banking Offices in the State

No. 24.5

District	Number of										
	State Bank of Patiala								*Other*		
	1960	1961	1962	1963	1964	1965	1966	1967	1960	1961	1962
1	19	20	21	22	23	24	25	26	27	28	29
Gurdaspur ...	—	—	—	—	—	—	—	—	16	16	17
Amritsar ...	—	1	1	1	1	1	1	1	27	29	29
Kapurthala ...	4	4	4	3	3	3	3	3	2	4	3
Jullundur ...	—	—	—	2	3	3	3	3	20	20	24
Hoshiarpur ...	—	—	—	—	—	1	1	1	16	16	16
Rupar ...	—	1	1	1	2	2	3	3	5	5	5
Ludhiana ...	1	—	—	1	4	4	4	4	24	25	25
Ferozepore ...	—	—	—	—	—	—	—	1	15	15	15
Bhatinda ...	11	11	11	12	12	12	12	11	8	8	7
Sangrur ...	8	8	8	8	8	8	8	8	8	8	8
Patiala ...	11	10	10	10	9	9	9	9	11	12	13
Total ...	35	35	35	38	42	43	44	44	152	158	162

ING

of Punjab (Re-organised) as on 31st March—*concld*

Offices

Banks					Total							
1963	1964	1965	1966	1967	1960	1961	1962	1963	1964	1965	1966	1967
30	31	32	33	34	35	36	37	38	39	40	41	42
18	19	20	20	23	25	25	26	27	28	29	29	32
31	31	32	34	37	37	40	40	43	44	45	48	51
3	3	3	4	4	11	12	10	9	9	9	10	10
24	23	28	30	35	35	36	41	43	45	50	52	57
17	17	16	16	17	24	25	25	26	26	27	27	29
6	6	6	6	6	12	13	12	13	15	15	16	16
27	29	29	29	30	38	37	38	41	47	47	47	48
14	15	15	16	18	31	32	32	31	33	34	36	38
6	7	8	8	9	28	27	25	25	27	28	28	27
9	9	9	8	9	23	23	23	24	23	27	22	23
14	13	13	13	13	31	30	31	32	29	29	29	29
169	**172**	**179**	**184**	**201**	**295**	**300**	**303**	**314**	**326**	**336**	**344**	**360**

Source : Reserve Bank of India.

BANKING

Number of Banking Offices in various States per thousand square kilometres of area and per lakh of Population

No. 24.6

State	*Number of Banking Offices	Area thousand square kilo-metres	Number of Banking Offices per thousand square kilo-metres of area	Popula-tion (1961) (000)	Number of Banking Offices per lakh of popula-tion
1	2	3	4	5	6
Andhra Pradesh ...	598	2,75	2	3,59,83	2
Assam ...	115	1,22	1	1,18,73	1
Bihar ...	282	1,74	2	4,64,56	2
Gujarat ...	921	1,86	5	2,06,33	4
Jammu and Kashmir ...	61	..	..	35,61	2
Kerala ...	596	39	15	1,69,04	4
Madhya Pradesh ...	770	4,43	2	3,23,72	2
Madras ...	1,115	1,30	9	3,36,87	3
Maharashtra ...	1,792	3,08	6	3,95,54	5
Mysore ...	988	1,92	5	2,35,87	4
Orissa ...	138	1,55	1	1,75,49	1
Punjab (Reorganised) ...	360	50	7	1,11,35	3
Rajasthan ...	375	3,42	1	2,01,56	2
Uttar Pradesh ...	772	2,95	3	7,37,46	1
West Bengal ...	473	88	5	3,49,26	1
Delhi ...	261	2	130	26,59	10
Himachal Pradesh ...	55	28	2	13,51	4

Source: Reserve Bank of India and Economic and Statistical Organisation, Punjab.

*Number of Banking Offficer relate to the year 1966whereas informtion relating to area and population is according to 1961 census.

SECTION XXV

PUBLIC FINANCE

This section gives information relating to Revenue and Expenditure of the Punjab Government and Small Savings Schemes introduced in Punjab by the Government of India. There are fifteen tables in this Section and the figures relate to the financial year April, to March.

Tables 25.1 *to* 25.4. The section begins with two tables relating to Punjab Government revenue and expenditure charged to revenue account for the years 1955-56 and 1960-61 to 1967-68. The third table presents data relating to expenditure on development and social services. This is followed by a table which gives information on capital account not charged to revenue.

Tables 25.5 *and* 25.6: Detailed figures about budgetary position on revenue account and caiptal budget (receipts and disbursements) have been given in these tables.

Table 25.7: –Overall budgetary position for the years from 1960-61 to 1967-68 is given.

Table 25.8. Shows the total tax revenue as percentage of State Income.

Table 25.9.—Details of total tax revenue in States have been given in this table.

Tables 25.10 *to* 25.12.—Comparative *per capita* figures of direct, indirect and total tax revenue respectively in States in India have been given.

Tables 25.13 *to* 25.15.– An account of Small Savings Schemes has been given in these tables.

Figures in this section relate to Erstwhile Punjab up to 31st October 1966 and after that to the reorganised State of Punjab, and have been taken from the Punjab Government Budgets; the Statistical Abstract of Public Finance; the Reserve Bank of India Bulletin the National Savings Commissioner, Government of India and the Director of Small Savings, Punjab.

Punjab Government Revenue

No. 25.1

(Lakh rupees)

Serial No.	Source of Revenue	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Accounts)	1966-67 (Revised)	1967-68 (Budget)
1	2	2	4	5	6	7	8	9	10
1	Share of Central Excise Duties ...	376.83	406.09	767.95	849.46	794.73	912.23	869.00	659.00
2	Share of Taxes on Income other than Corporation Tax	368.79	395.47	427.81	531.61	554.92	552.98	406.00	316.00
3	Estate Duty ...	13.27	16.96	17.80	20.06	31.66	31.88	18.47	17.45
4	Land Revenue (Net) ...	425.08	398.09	465.84	503.37	415.90	398.40	289.88	254.99
5	State Excise Duty ...	561.52	571.56	594.92	740.49	1,072.61	1,325.59	1,271.33	1,089.00
6	Stamps ...	276.17	444.96	536.84	610.77	667.93	584.12	530.27	465.00
7	Forests ...	147.69	141.97	158.28	170.77	168.57	139.72	112.46	34.22
8	Registration ...	41.33	35.03	40.16	43.47	56.72	66.61	109.36	70.00
9	Receipts under Motor Vehicle Act ...	93.48	110.36	120.68	113.43	124.14	131.92	93.75	86.81
10	Other Taxes and Duties ...	422.81	547.21	648.04	1,043.09	1,051.77	1,094.92	1,006.41	836.00
11	Sales Tax ...	746.40	890.65	997.06	1,404.91	1,768.69	1,989.24	1,771.62	1,507.00
12	Irrigation ...	264.04	227.84	592.46	649.21	478.57	583.16	388.34	300.69
13	Debt Services ...	443.48	761.88	1175.60	1,339.68	1,536.88	1,752.44	1,499.24	1,231.61
14	Civil Administration ...	854.27	498.39	535.82	541.34	559.13	717.90	623.09	620.11
15	Civil Works and Miscellaneous* ...	167.40	244.64	321.10	337.16	347.28	433.60	275.52	331.18
16	Miscellaneous† ...	768.33	888.22	875.45	1,294.38	1,459.67	1,253.91	1,147.64	881.82

17	Extraordinary items ...	58.88	0.75	0.35	0.55	0.59	0.84	1.25	0.60
18	Grants-in-aid from the Centre ...	264.93	1,216.25	854.15	1,127.20	1,262.20	1,970.67	958.73	849.77
19	Share of Taxes on Railway Fare ...	111.84	—	—	—	—	—	—	—
	Total ...	**6,406.54**	**7,796.32**	**9,130.31**	**11,320.95**	**12,351.96**	**13,940.13**	**11,372.36**	**9,551.25**

Source : Punjab Budgets.

Notes.—Increase under the head Central Excise duties for 1960-61 and ownswards is due to the share of additional excise duty on mill-made textiles, sugar and tobacco.

*Includes receipts of Multipurpose River Scheme also.

†Includes receipts of Roads and Water transport Schemes and divideends from Commercial undertakings.

Land Revenue is exclusive of portion of land revenue due to irrigation.

PUBLIC FINANCE

Expenditure met from Revenue

No. 25.2 (Lakh rupees)

Type of Expenditure	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Accounts)	1966-67 (Revised)	1967-68 (Budget)
1	2	3	4	5	6	7	8	9
A—Direct demand on the Revenue—								
1—Land Revenue*1 ...	237.56	257.97	254.33	220.89	221.20	238.78	185.82	148.23
2—State Excise Duties ...	29.35	22.28	29.12	10.74	11.53	12.60	18.32	13.18
3—Stamps ...	5.60	5.83	5.28	6.41	9.82	5.63	7.20	3.70
4—Forests ...	116.79	154.27	162.95	185.06	215.50	251.17	185.06	89.85
5—Registration ...	1.48	1.40	2.20	2.65	1.59	0.77	1.11	0.57
6—Charge on account of Motor Vehicles Acts ...	6.76	6.84	6.25	8.26	7.76	8.20	8.61	6.53
7—Sales Tax ...	18.13	18.95	10.77	24.65	29.50	33.23	36.27	30.15
8—Other Taxes and Duties ...	17.26	18.86	29.40	21.35	24.81	21.72	19.48	16.88
B—Revenue Account of Irrigation, Navigation, Embankment and Drainage Works ...	218.75	250.69	514.34	575.13	602.42	738.74	951.60	517.92
C—Debt services ...	446.39	364.34	1,209.30	1,757.75	1,937.24	1,938.74	1,979.84	1,677.02
D—Civil Administration*2 ...	3,202.48	3,650.04	4,031.81	4,780.28	5,423.23	6,511.73	5,491.56	4,965.03
E—Civil Works and Miscellaneous*3	423.24	601.95	726.38	1,031.88	913.45	1,236.28	801.56	615.97
F—Miscellaneous*4 ...	1,183.91	1,375.54	1,181.81	1,321.16	1,611.51	1,311.09	1,372.89	981.54

G—Extraordinary Charges	10.38	3.67	19.52	97.40	36.40	193.02	199.66	25.80
Total ...	5,918.08	6,732.63	8,183.46	10,043.61	11,045.96	12,501.70	10,858.98	9,092.37

Source : Punjab Budgets.

*1. Includes Rs 16,000 of capital account charged to revenue.

*2. Includes Administrative Services and Social and Development Services and Capital Outlay on Industrial Development met from Revenue Account.

*3. Includes Multipurpose River Schemes and Capital Outlay on Public Works met from Revenue Account and also Capital Outlay on Multipurpose River Schemes met from Revenue Account.

*4. Includes Capital Outlay on Road and Water Transport Schemes.

Expenditure on Development and Social Services (Revenue Account)

No. 25.3

(Lakh rupees)

Name of Departments	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Accounts)	1966-67 (Revised)	1967-68 (Budget)
1	2	3	4	5	6	7	8	9
1 Agriculture ...	173.75	168.89	204.49	327.13	514.84	569.04	603.42	666.77
2. Irrigation ...	218.75	250.69	514.34	575.13	602.42	738.74	551.60	517.92
3 Multipurpose River Schemes ...	137.99	230.59	301.44	598.05	531.25	539.59	440.93	258.21
4. Community Development and N.ES.* ...	210.88	290.76	227.60	270.17	330.48	304.29	218.56	224.33
5. Veterinary ...	73.22	85.66	99.09	127.78	135.88	147.81	115.82	132.63
6. Co-operation ...	75.87	129.70	82.54	85.77	104.07	113.85	104.57	117.97
7. Forests ...	116.79	154.27	162.95	185.06	215.50	251.17	185.06	89.85
8. Education ...	1,132.53	1,270.34	1,416.45	1,546.49	1,814.86	2,141.99	2,081.59	1,749.15
9. Medical and Public Health ...	421.13	444.57	506.04	560.55	616.39	830.66	647.00	634.79
10 Industries ...	135.83	159.68	199.25	250.77	207.47	220.44	170.32	229.57
11. Civil Works ...	285.25	371.36	424.94	433.83	382.20	687.95	388.67	249.39
12. Transport and Communication	186.32	232.36	311.11	384.77	498.46	542.10	531.18	378.40
13. Miscellaneous ...	45.75	94.41	148.04	286.85	265.18	295.54	246.68	264.36
Total ...	**3,214.06**	**3,883.28**	**4,598.28**	**5,632.35**	**6,246.00**	**7,383.17**	**6,285.40**	**5,515.34**

Source : Punjab Budgets.

Note.—Miscellaneous includes Labour and Employment, Miscellaneous Social and Development organisations and Miscellaneous Departments.

*Includes expenditure on Local Development works, since 1964-65.

*Does not include Seientific Departments.

PUBLIC FINANCE
Capital Account Outside the Revenue Account

No. 25.4

(Lakh rupees)

Head of Account	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Accounts)	1966-67 (Revised)	1967-68 (Budget)
1	2	3	4	5	6	7	8	9
1. Construction of Irrigation Works ...	482.43	531.81	707.01	939.26	995.77	747.32	302.21	292.33
2 Capital outlay on Schemes of Agricultural Development and Research ...	—4.65	31.91	13.47	11.50	45.41	43.85	18.62	69.74
3. Capital Outlay on Industrial Development ...	1.88	65.24	66.57	73.79	92.84	118.38	70.66	196.62
4. Capital Outlay on Multipurpose River Schemes ...	992.09	1,164.27	786.91	239.14	1,110.72	176.92	175.93	238.44
5. Capitl Account of Civil Works (Outside the Revenue Account)...	519.37	599.69	639.28	733.42	740.18	723.02	395.06	367.03
6. Capital Outlay on Civil Aviation	—	—	—	—	—	7.24	—	—
7. Capital Outlay on Rail Road Co-ordination Schemes (Outside the Revenue Account) ...	8.00	13.79	12.46	10.08	—	—	—	—
8. Capital Account of other Provincial Works (Outside the Revenue Account) ...	70.22	0.10	1.60	—	—	—	—	—
9. Capital Outlay on Scheme of State Trading ...	201.82	—229.98	130.59	—149.51	239.09	41.88	66.56	—77.65
10. Expenditure of New Capital of Punjab at Chandigarh ...	115.07	149.73	78.96	37.09	64.39	35.50	50.92	—
11. Payment s of commuted value of Pension ...	—1.14	—0.51	—0.84	—0.32	—2.95	—0.88	—1.23	—0.55
12. Capital Outlay on Road and Water Transport Scheme (Outside the Revenue Account)* ...	—	70.38	104.30	86.72	97.15	55.72	70.83	38.45
Total ...	2,385.09	2,396.43	2,540.31	1,981.17	3,382.60	1,948.95	1,149.56	1,124·41

*Includes Aviation from 1963-64 and onwards

Source : Punjab Budgets.

PUBLIC FINANCE

No. 25.5. Budgetray Position of Punjab (Revenue Account)

(Rupees in lakh)*

Particulars	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Accounts)	1966-67 (Revised)	1967-68 (Budget)
1	2	3	4	5	6	7	8	9
I—Revenue								
(a) *Tax Revenue*								
(i) Taxes on Income ...	392	421	501	601	616	607	454	367
(ii) Taxes on Property and Capital Transactions ...	830	1,012	1,162	1,328	1,295	1,187	1,049	893
(iii) Taxes on Commodities and Services ...	2,215	2,383	2,954	3,932	4,208	5,294	4,864	4,042
Total (i)+(ii)+(iii) ...	3,437	3,816	4,617	5,861	6,119	7,088	6,367	5,302
(b) *Non-Tax Revenue* ...	2,969	3,980	4,513	5,460	6,233	5,760	4,001	3,544
Total Revenue (a+b) ...	6,406	7,796	9,130	11,321	12,352	12,848	10,368	8,846
II—Expenditure								
(a) Non-Development Expenditure...	2,704	2,849	3,585	4,412	4,939	5,117	4,586	3,484
(b) Development Expenditure ...	3,214	3,883	4,598	5,632	6,112	6,277	5,306	4,888
Total Expenditure ...	5,918	6,732	8,183	10,044	11,046	11,394	9,892	8,372
Surplus(+) *or Deficit* (—) ...	+488	+1,064	+947	+1,277	+1,306	+1,454	+476	+474

Source : Reserve Bank of India Bulletins.

Minor differences are due to rounding of figures.

Notes.—(i) *Taxes on income include.*—Share of Income-Tax and Profession Tax.
(ii) *Taxes on property cover.*—Estate duty, land revenue, urban immovable property tax. stamps and registration.
(iii) Taxes on commodities and services include Excise Duties, Sales Tax, Taxes on Vehicles, other Taxes and Duties.
(iv) Non-Developmental expenditure includes Tax Collection Charges. General Administration Justice, Jails, Police, Debt Services, Stationery and Printing, Extra-ordinary items and Miscellaneous charges.
(v) 1967-67 Figure will not telly with Budget Figure due to certain adjust in cuts made by R. B. I. to ensure unifarunity.

PUBLIC FINANCE
Capital Budget of Punjab

No. 25.6 (Lakh rupees)

Particulars	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accoutns)	1965-66 (Accounts)	1966-67 (Revised)	1967-68 (Budget)
1	2	3	4	5	6	7	8	9
A—Receipts								
(i) Permanent Debt ...	—	313.03	364.88	—	—	—	402.00	400.00
(ii) Floating Debt (a) ...	—	—	—	—	214.00	327.00	110.00	—
(iii) Loans from Centre ...	2,200.13	221.807	3,563.67	3,208.13	4,278.42	4,659.00	4,462.00	3,238.00
(iv) Unfunded Debt (a) ...	64.31	78.91	72.57	90.03	114.74	139.00	106.00	79.00
(v) Other loans ...	18.38	146.59	132.21	166.80	251.23	156.00	51.00	96.00
(vi) Loans and advances repaid to State Government ...	517.65	417.21	523.13	658.19	704.46	529.00	943.00	917.00
(vii) Deposits and advances and other items (a) (b) ...	1,658.07	294.32	516.52	—584.28	632.92	1,790.00	541.00	505 00
Total (i) to (vii) ...	4,458.54	3,458.13	5,172.98	3,538.87	6,195.77	7,600.00	6,615 00	5,235 00
B—Disbursements								
(1) Development—								
(i) Multipurpose River Valley Scheme (Gross) ...	992.09	1,164.27	786.91	239.14	1,110.72	177.00	176.00	238.00
(ii) Irrigation and Navigation ...	482.43	531.81	707.01	939.26	995.77	747.00	302.00	292.00
(iii) Schemes of Agriculture Improvement and Research ...	4.65	31.91	13.47	11.50	45.41	44.00	19.00	70.00
(iv) Electricity Schemes ...	—	—	—	—	—	—	—	—
(v) Road Transport** ...	8.00	84.17	116.76	96.80	113.79	56.00	71.00	39.00
(vi) Buildings, Roads and Water Works ...	589.59	599.79	640.88	733.42	740.18	766.00	446.00	367.00
(vii) Industrial Development ...	1.88	65.24	66.57	73.79	92.84	118.00	71.00	197.00
(viii) Others* ...	115.07	149.73	78.96	37.09	64.39	—	—	—
Total ...	2,184 41	2,626 92	2,410 56	2,131 00	3,163.10	1,908 00	1,085 00	1,203.00

Source :—Reserve Bank of India Bulletins.

Capital Budget of Punjab—*concld*

No. 25.6 (Lakh rupees)

Particulars	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Accounts)	1966-67 (Revised)	1967-68 (Budget)
1	2	3	4	5	6	7	8	9
(II) Non-Development— ...								
(i) State Tradling (a) ...	201.82	—229.98	130.59	—149.51	239.09	42.00	66.00	—78.00
(ii) Other Financial Transactions†	—1.14	—0.51	—0.84	—0.32	—2.95	—1.00	—1.00	—1.00
Total ...	200.63	—230.49	129.75	—149.83	236.14	41.00	65.00	—79.00
Total Capital Outlays (I+II)	2,385.09	2,396.43	2,540.31	1,981.17	3,339.24	1,949.00	1,150.00	1,124.00
Discharge of Permanent Debt ...	—	—	—	—	—	—	—	—
Repayment of Loans to Centre ...	1,019.07	783.06	1,256.62	1,292.05	1,427.13	2,286.00	1,751.00	1,355.00
Other Loans ...	14.05	17.96	22.09	28.54	30.67	41.00	24.00	26.00
Loans and advances by State Government ...	2,001.66	1,838.87	1,493.38	1,842.99	3,250.31	3,953.00	3,691.00	3,853.00
Total Disbursements ...	5,419.87	5,036.32	5,312.40	5,144.75	8,107.35	8,229.00	6,616.00	6,358.00
C. Surplus (+) or Deficit (—) on Capital Account (A—B) ...	—961.33	—1,568.19	—139.42	—1,605.88	—1,911.58	—629.00	— 1.00	—1,123.00

Source : R.B.I. Bulletins.

(a) Figures are net (b) Including contingency fund transactions (net).

*—Expenditure on New Capital of Punjab at Chandigarh.

†—Payment of commuted value of Pensions.

**—Includes Capital Outlay on Road and Water Transport Schemes outside the Revenue Account from 1961-62 and onwards.

PUBLIC FINANCE

OVERALL BUDGETARY POSITION

No. 25.7 (Lakh rupees)

Particulars	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Revised)	1966-67 (Budget)
1	2	3	4	5	6	7	8
1. Surplusor Deficit(—)on Revenue Account ...	488.46	1,063.69	946.85	1,277.34	1,306.05	741.50	528 48
2. Surplus or Deficit (—) on Capital Account ...	—961.33	—1,568.19	—139.42	—1,605.88	—2,125.58	—540.79	—472.97
3. Overall Surplus or Deficit (—) ...	—472.87	—504.50	+807.43	—328.54	—819.53	+200.71	+55.51
4. Financed by—							
(i) Ways and Means Advances from R.B.I. (net)	—	—	—	—	214.00	—271.00	—
(ii) Withdrawal from Cash Balances ...	472.87	504.50	—807.43	328.54	605.53	70.29	—55.51
(iii) Opening Balances ...	593.78	120.91	—383.59	423.84	95.30	—510.23	—580.52
(iv) Closing Balances ...	120.91	—383.59	423.84	95.30	—510.23	—580.52	—525.01

Source : Punjab Budgets.

PUBLIC FINANCE

Total Tax Revenue as Percentage of State Income at Current Prices

No. 25.8

Particulars	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Accounts)	1966-67 (Revised)	1967-68 (Budget)
1	2	3	4	5	6	7	8	9
1. Total State Income at Current Prices (Crore rupees) ...	779.8	825.8	877.9	1,043.4	1277.5 ~~1,299.4~~	..	..	..
2. Total Tax Revenue (Crore rupees)	34.4	38.2	46.2	58.6	65.4	70.9	63.7	53.00
3. As Percentage of (I) ...	4.41	4.63	5.26	5.62	5.12 ~~5.03~~	..	..	..

Source : Punjab Budget and Statistical Abstract of Public Finance Punjab, 1965.

Notes.—(1) Total Tax Revenue includes share of Central Taxes, i.e., Income Tax, Union Excise Duties and Tax on Railway Fares.

(2) Taxes levied by the local bodies have not been included.

Total Tax Revenue in States

No. 25.9

(Lakh rupees)

States	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Accounts	1966-67 (Revised)	1967-68 (Budget)
1	2	3	4	5	6	7	8	9
1. Andhra Pradesh ...	5,554	5,676	6,880	8,493	8,754	9,126	10,480	9,861
2. Assam ...	1,712	1,982	2,260	2,609	2,808	3,071	3,608	3,826
3. Bihar ...	4,797	5,066	6,359	6,994	7,437	8,295	8,697	9,952
4. Gujarat ...	3,787	4,511	4,820	5,488	6,317	6,746	7,923	8,934
5. Haryana ...	—	—	—	—	—	—	1,277	2,846
6. Jammu and Kashmir ...	383	386	548	629	644	680	947	1,168
7. Kerala ...	2,624	2,931	3,428	4,019	4,601	5,016	5,765	6,677
8. Madhya Pradesh ...	3,912	4,089	4,807	5,775	6,477	6,823	8,088	8,875
9. Madras ...	5,443	5,843	6,914	8,160	9,270	10,387	12,207	13,407
10. Maharashtra ...	7,994	8,123	10,347	12,917	14,196	15,301	19,679	21,737
11. Mysore ...	3,335	3,605	4,356	5,303	5,571	6,063	7,253	8,120
12. Orissa ...	1,480	1,687	2,369	2,873	3,080	3,275	3,854	4,141
13. Punjab (Erstwhile) ...	3,439	3,816	4,618	5,860	6,540	7,088	6,367	5,302
14. Rajasthan ...	2,560	2,829	3,532	016	4,400	4,796	5,322	6,428
15. Uttar Pradesh ...	8,719	8,822	10,093	11,287	11,545	13,255	14,645	16,071
16. West Bengal ...	6,739	6,891	8,064	9,483	10,602	11,853	13,053	14,149

Source : R.B.I. Bulletin

Notes.—(1) The figures for 1960-61 for Maharashtra include those for Gujarat for April, 1960.
(2) Figures for 1960-61 shown for Gujarat relate to eleven months from May, 1960 to March, 1961.
(3) The above notes are also applicable to tables from No. 25.10 to 25.12

PUBLIC FINANCE
Per Capita Direct Taxes in States

No. 25.10 (Rupees)

States	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Accounts)	1966-67 (Revised)	1967-68 (Budget)
1	2	3	4	5	6	7	8	9
1. Andhra Pradesh ...	4.64	4.65	6.51	7.80	7.31	6.16	5.46	2.55
2. Assam ...	6.58	6.80	7.42	8.04	8.53	8.66	9.46	9.67
3. Bihar ...	3.74	4.08	5.22	4.67	4.86	4.73	3.13	4.72
4. Gujarat ...	6.64	6.72	5.33	5.53	6.08	5.79	5.77	—
5. Haryana ...	—	—	—	—	—	—	3.08	4.41
6. Jammu and Kashmir ...	4.78	4.81	3.81	4.14	4.51	3.64	4.23	—
7. Kerala ...	4.23	4.42	4.03	4.11	5.00	5.06	4.95	2.96
8. Madhya Pradesh ...	4.93	4.69	4.77	5.38	5.50	4.35	4.69	3.64
9. Madras ...	4.15	4.15	3.95	4.93	4.92	5.22	5.00	3.65
10. Maharashtra ...	3.90	3.77	5.42	5.77	5.95	5.20	6.38	—
11. Mysore ...	4.17	4.23	4.56	5.94	5.59	3.28	4.70	3.13
12. Orissa ...	3.14	3.43	3.53	5.92	4.30	4.20	4.04	2.39
13. Punjab (Erstwhile) ...	4.49	4.60	5.10	4.72	5.23	4.86	3.61	*5.47
14. Rajasthan ...	5.49	6.20	6.36	5.68	6.23	5.31	4.97	3.81
15. Uttar Pradesh ...	5.16	5.03	5.21	5.49	5.67	5.55	4.88	3.82
16. West Bengal ...	5.04	4.70	5.62	5.70	6.26	5.95	5.28	3.46

Source : Statistlal Abstract of Public Finance, Punjab issued by the Economic and Statistical Organisation, Punjab.

Note.—Statewise estimated mid-year population figures as available in the Statistical Abstract of the Indian Union 1965 have been suitably adjusted to arrive at the estimated population on financial year basis for calculating per capita taxes for the years 1963-64 to 1967-68 for tables 25.10 to 25.12.

*Information relates to re-organised Punjab.

Per Capita Indirect Taxes in the States

No. 25.11

(Rupees)

States	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Accounts)	1966-67 (Revised)	1967-68 (Budget)
1	2	3	4	5	6	7	8	9
1. Andhra Pradesh ...	10.88	10.64	12.03	14.45	15.15	17.07	20.84	21.75
2. Assam ...	7.95	9.60	10.75	12.06	12.08	12.54	16.62	17.25
3. Bihar ...	6.44	6 .67	7.97	9.36	9.49	11.34	13.46	13.85
4. Gujarat ...	12.01	14.84	16.99	19.14	21.21	23.10	27.50	30.13
5. Haryana ...	—	—	—	—	—	—	11.25	27.16
6. Jammu and Kashmir ...	5.91	5.90	11.23	12.79	12.70	14.29	20.48	25.33
7. Kerala ...	11.42	12.66	15.51	17.91	19.90	21.29	24.95	28.94
8. Madhya Pradesh ..	7.30	7.76	9.49	11.19	12.50	14.47	17.12	19.03
8. Madras ...	12.05	13.02	16.02	18.07	20.99	23.33	28.13	28.00
10. Maharashtra ...	16.43	16.45	19.69	24.41	26.80	29.29	37.52	40.94
11. Mysore ...	10.06	10.84	13.32	15.00	15.44	18.25	22.75	23.96
12 Orissa ...	5.38	6.0 6	9.55	11.38	11.83	13.15	14.08	27.26
13. Punjab (Erstwhile) ...	12.59	13.84	16.56	20.54	22.00	25.24	23.06	*34.52
14. Rajasthan ...	7.39	7.59	10.38	12.56	13.42	15.56	17 72	16.09
15. Uttar Pradesh ..	6.74	6.78	8.00	8.80	9.34	10 69	12.78	12.44
16. West Bengal ...	14.16	14.61	16.50	19.29	21.31	24.05	27.13	28.46

Source : Statistical Abstract of Public Finance, Punjab.

*Information relates to reorganised Punjab.

PUBLIC FINANCE

Per Capital Total Tax Revenue in the States

No. 25.12 (Rupees)

States	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Accounts)	1965-66 (Accounts)	1966-67 (Revised)	1967-68 (Budget)
1	2	3	4	5	6	7	8	9
1. Andhra Pradesh ...	15.52	15.29	18.54	22.25	22.71	23.23	26.30	24.30
2. Assam ...	14.63	16.40	18.17	20.13	21.33	22.67	26.09	26.92
3. Bihar ...	10.18	10.75	13.19	14.03	14.75	16.08	16.59	18.53
4. Gujarat ...	18.65	21.56	32.32	24.47	27.69	28.89	33.27	36.56
5. Haryana ...	—	—	—	—	—	—	14.33	31.27
6. Jammu and Kashmir ...	10.69	10.71	15.04	16.93	17.21	17.92	24.71	30.06
6. Kerala ...	15.65	17.08	19.54	22.02	24.90	26.49	29.89	33.82
8. Madhya Pradesh ...	12.23	12.45	14.26	16.57	18.31	18.82	21.92	23.50
9. Madras ...	16.20	17.17	19.97	23.00	25.91	28.55	33.14	36.20
10. Maharashtra ...	20.33	20.22	25.11	30.18	32.75	34.50	43.46	46.85
11. Mysore ...	13.23	15.07	17.88	20.94	21.75	23.13	27.21	29.80
12. Orissa ...	8.52	9.49	13.08	15.30	16.22	16.88	19.54	20.56
13. Punjab (Erstwhile) ...	17.08	18.44	21.66	26.26	28.88	30.11	26.68	39.99
14. Rajasthan ...	12.88	13.79	16.74	18.24	19.72	20.87	22.68	25.88
15. Uttar Pradesh ...	11.90	11.81	13.21	14.29	14.46	16.24	17.66	18.91
16. West Bengal ...	19.20	19.31	22.12	24.99	27.57	30.00	32.41	34.25

*Information relates to reorganised Punjab.

Source : Statistical Abstract of Public Finance, Punjab*

Small Savings Schemes in Punjab (Erstwhile)

No. 25.13

(Thousand rupees)

Scheme	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9
1 National Savings Certificates : (i) Gross Receipts ...	17,486	—3	—	—3	—6	—	—	—
(ii) Encashment ...	10,621*	11,939	12,277	12,625*	11,363	11,389	11,274*	
(iii) Net Receipts ...	6,865	—11,942	—12,27	—12,628	—11,389	—11,369	—11,274	—
2. Post Office Savings Bank Deposits— (i) Gross Receipts ...	1,97,553	2,62,360	2,76,676	2,50,451	2,64,455	3,07,542	3,91,409	2,53,441
(ii) Encashment ...	1,41,861	2,34,824	2,45.655	2,59,898	2,45,431	2,77,684	2,85,521	2,19,014
(iii) Net Receipts ...	55,692	27,536	31,021	—9,447	19,024	29,858	1,05,888	34,427
3. Treasury Savings Deposits and Defence Deposits— (i) Gross Receipts ...	1,593	3,361	3,453	3,068	3,847	3,586	1,569	438
(ii) Encashment ...	—	528	2,583	1,302	875	611	1,025	—
(iii) Net Receipts ...	1,593	2,833	1,870	1,766	2,972	2,975	544	438
4. National Plan Certificates— (i) Gross Receipts ...	6,731	—	—	—	—	—	—	—
(ii) Encashment ...	1,678	941	937	889	755	3,473	3,463	—
(iii) Net Receipts ...	5,053	—941	—937	—889	—755	—3,473	—3,463	—
5. Fifteen-year Annuity Certificates— (i) Gross Receipts ...	47	181	34	31	36	29	17	—
(ii) Encashment ...	—	44	51	54	60	60	64	—
(iii) Net Receipts ...	47	137	—17	—23	—24	—31	—47	—
6. National Plan Savings Certificates— (i) Gross Receipts ...	—	65,208	54,581	37,876	—118	—43	1	—

Small Savings Schemes in Punjab(Erstwhile)

No.25.13

(Thousand rupees)

Scheme	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9
(ii) Encashment ...	—	39,702*	—39,792	33,886	31,617	13,952	16,632	—
(iii) Net Receipts ...	—	25,506	17,789	3,990	— 31,735	—13,995	—16,636	—
7. Cummulative Time Deposits—								
(i) Gross Receipts ...	—	4,455	9,251	13,545	19,305	20,535	22,862	14,699
(ii) Encashment ...	—	18	137	471	1,295	6,215	10,768	9,421
(ii) Net Receipts ...	—	4,437	9,114	13,074	18,010	14,320	12,097	5,278
8. National Defence Certificates—								
(i) Gross Receipts ...	—	—	—	38,291	74,957	74,313	55,117	27,277
(ii) Encashment ...	—	—	—	—	5,829	22,301	30,707	32,808
(iii) Net receipts ...	—	—	—	38,291	69,128	52,012	24,410	—5,531
9. Premium Prize Bonds—								
(i) Gross Receipts ...	—	—	—	1,105	1,220	598	—	—
(ii) Encashmnnt ...	—	—	—	—	—	—	—	—
(iii) Net Receipts ...	—	—	—	1,105	1,220	598	—	—
10. National Savings Certificats First Issue (Bank Series)—								
(i) Gross Receipts ...	—	—	—	—	—	—	1†	137
(ii) Encashmen ...	—	—	—	—	—	—	—	—
(iii) Net Recipts ...	—	—	—	—	—	—	15	137
11. National Savings Certificates (New Series)—								
(i) Gross Receipts ...	—	—	—	—	—	—	21,362	12,602
(ii) Encashment ...	—	—	—	—	—	—		49
(iii) Net Receipts ...	—	—	—	—	—	—	21,361	12,553

*Includes investment of old securities.
†Includes Post Office Savings Bank interest.

Source : National Savings Commissioners, Government of India.

Notes—1. Figures are preliminarily audited.
2. Minor differences are due to rounding of figures.
3. *Includes disinvestment of C.C. and D.S.Cs.
4. Includes supplementary figures.

PUBLIC FINANCE

Number of Accounts opened under "Cumulative Time Deposits Scheme" in Punjab District-wise

No. 25.14

Year/District	Number
Estwhile Punjab	
January, 1959 to March, 1960	36,188
1960-61	1,31,201
1961-62	1,89,429
1962-63	1,60,618
1963-64	2,01,426
1964-65	1,12,798
1965-66	1,04,309
Reorganised Punjab	
From April 1st to 30th September, 1966	23,147
1966-67	46,113
Districts	
1. Gurdaspur	4,739
2. Amritsar	3,744
3. Kapurthala	1,732
4. Jullundur	7,116
5. Hoshiarpur	6,135
6. Rupar	608
7. Ludhiana	3,268
8. Ferozepore	6,088
9. Bhatinda	3,353
10. Sangrur	6,514
11. Patiala	2,816

Source : Director, Small Savings, Punjab.

*Scheme introduced from January, 1959.

No. 25.15

Net Receipt of Small Savings Schemes

Name of State	National Savings Certificates	Post Office Savings Bank Deposits	Treasury Savings Deposits and Defence Deposits Certificates	National Plan Certificates	Fifteen year Annuity Certificates
1	2	3	4	5	6
Andhra ...	—	1,59 51	—3.00	—	—96
Assam ...	—	2,24,47	44	—	—24
Bihar ...	—	5,13.19	2.00	—	—1.37
Delhi ...	—	1,22.51	22. 41	—	—1.22
Goa ...	—	4.82	10	—	—
Gujarat ...	—	1,13,25	1,44,01	—	—1.69
Himachal Pradesh ...	—	7,14	—11	—	—
Jammu and Kashmir ...	—	1.46,24	—62	—	27
Kerala ...	—	1,79,80	6 10	—	—60
Madras ...	—	2,15,44	33,24	—	—2 11
Madhya Pradesh ...	—	2,14.12	13,37	—	—84
Maharashtra ...	—	3,14,34	25,31	—	—4,38
Manipur ...	—	3,41	—	—	—
Mysore ...	—	62,29	97,93	—	1.21
Nagaland ...	—	5,82	—	—	
Orissa ...	—	1,42,31	36	—	—36
Punjab ...	—	7,40,09	5,01	—	—73
Rajasthan ...	—	92,22	3,39	—	—84
Tripura ...	—	19,62	—4	—	—
Uttar Pradesh ...	—	18,02,12	—82	—	—1.95
West Bengal ...	—	8,37,76	1,30,07	—	—20
Base Post Office ...	—	—	—	—	
Haryana ..	—	8,714	—11	—	
Chandigarh ..	—	2.088	3	—	—
Total ...	—	**57,28,49**	**4,33,38**	—	**—1,843**

Notes.—(i) Figures are audited.
(ii) Minor differences are due to rounding of figures.
*Only for April—July, 1966—further figurer not available.

FINANCE

Securities in India (State-wise) during 1966-67

(Thousand rupees)

National Plan Savings Certificates	Cumulative Time Deposits	National Defence Certificates	Premium Prize Bonds	National Savings Certificates First Issue (Bank Series)	National Savings Certifcates New Series	Cash Certificates and Defence Savings Certificates	Total
7	8	9	10	11	12	13	14
—	46,37	32,38	—1,04	56	11,22	—	**2,45,04**
—	18.73	1,93,31	—28	—	49,12	—	**4,,84,68**
—	81,46	3,07,66	—1,13	44	1,02,80	—	**10,05,05**
—	34.77	1,13,98	—1,37	39	36,14	—	**2,82,79**
—	1,32	—3.48	—1	34	7,14	—	**10,23**
—	58.64	3,49	—1,10	1	1,43,84	—	**4,60,45**
—	16.27	—5,31	—3	—	807	—	**26,53**
—	24,31	—4.00	—7	—	23,42	—	**1,89,55**
—	74.80	48,30	—53	5	11,13	—	**3,19,05**
—	1,72,92	3,97,15	—2,01	19	36,39	—	**8,51,21**
—	85.73	1,55,37	—78	42	46,79	—	**5,14,18**
—	1,69.68	13,09,57	—3,16	1,34	2,57,57	—	**20,70,27**
—	39	3	—	—	—	—	**3,83**
—	62,14	1,65,18	—84	24	27,09	—	**4,12,82**
—	—	—35	—	—	32	—	**5,79**
—	23,58	1,19,02	—21	—	11,65	—	**2,96,35**
—	81,03	—1,02,16	—1,19	1,34	1,84,61	—	**9,08,00**
—	26,68	26,20	—50	—	21,64	—	**1,68,79**
—	1,35	—88	—2	1	3,18	—	**23,22**
—	1,69,92	—1,68,22	—2,37	80	3,02,25	—	**21,01,73**
—	90,72	3,79,23	—3,35	14	2,66,43	—	**14,00,80**
—	—	—	—3	—	16	—	**13**
—	8,35	34,43	—	—	19,08	—	**1,48,89**
—	2,51	—2,34	—	2	1,38	—	**22,48**
—	**12,52,17**	**29,98,56**	**—20,02**	**6,29**	**15,71,42**	—	**1,19,51,86**

Source : National Savings Commissioner, Government of India, Nagpur

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SECTION XXVI

INCOME-TAX

Table 26.1 relates to the classification of the Income-tax demand according to the class of assessees in the Punjab for the years 1955-56 and 1960-61 to 1963-64.

The source of the data is the Income-Tax Revenue Statistics issued by the Central Board of Revenue (Direct Taxes) Government of India.

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INCOME-TAX

Classification of the Income-tax Demand according to the Class of Assessees in Punjab, (Erstwhile)

No. 26.1

Class of Assesses	1955-56	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6
A—Individuals					
(i) Number of Assessees ...	13,822	27,598	32,082	40,096	41,845
(ii) Total Income assessed (Rs) ...	**12,54,54,925**	**24,51,50,000**	**28,24,55,000**	**36,26,66,000**	**35,14,25,000**
(iii) Total demand of Income-tax Super-tax, Surcharge payable (Rs) ...	**1,19,14,651**	**2,96,50,000**	**2,58,11,000**	**3,50,37,000**	**3,12,44,000**
(iv) Net Income (Rs) ...	11,35,40,274	21,55,00,000	25,66,44,000	32,76,29,000	32,01,81,000
B—Hindu undivided Families					
(i) Number of Assessees ...	2,875	6,875	6,839	8,045	7,058
(ii) Total Income assessed (Rs) ...	**3,58,77,754**	**7,86,91,000**	**7,68,49,000**	**9,46,60,000**	**7,74,29,000**
(iii) Total demand of Income-tax, Super-tax, and Surcharge payable (Rs) ...	**39,11,205**	**91,29,000**	**78,93,000**	**1,08,60,000**	**80,54,000**
(iv) Net Income (Rs) ...	3,19,66,549	6,95,62,000	6,89,56,000	8,38,00,000	6,93,75,000
C—Unregistered Firms and other Association of Persons					
(i) Number of Assessees ...	1,773	2,587	2,307	2,110	1,896
(ii) Total Income assessed (Rs) ...	**1,89,01,585**	**2,21,95,000**	**2,07,12,000**	**1,99,15,000**	**1,80,47,000**
(iii) Total demand of Income-tax , Super-tax and Surcharge payable (Rs) ...	**26,38,101**	**28,74,000**	**24,75,000**	**24,86,000**	**21,10,000**
(iv) Net Income (Rs) ...	1,62,63,484	1,93,21,000	1,82,37,000	1,74,29,000	1,59,37,000

Classification of the Income-tax Demand according to the Class of Assessees in Punjab (Erstwhile)

No. 26.1—*contd.*

Class of Assessees	1955-56	1960-61	1961-622	1962-63	1963-64
1	2	3	4	5	6
D—Registered Firms					
(i) Number of Assesses ...	—	592	807	1,991	2,249
(ii) Total Income assessed (Rs) ...	—	5,23,84,000	6,47,06,000	12,29,01,000	12,39,81,000
(iii) Total demand of Income-tax, Super-tax, and Surcharge payable (Rs) ...	—	20,56,000	21,02,000	41,97,000	50,95,000
(iv) Net income (Rs) ...	—	5,03,28,000	6,26,04,000	11,87,04,000	11,88,86,000
E—Companies and other Concerns					
Assessable at company rate					
(i) Number of Assessees ...	206	273	322	250	292
(ii) Total income assessed (Rs) ...	1,33,59,520	2,28,06,000	2,91,00,000	2,42,82,000	1,66,57,000
(iii) Total demand of Income-tax, Super-tax and Surcharge payable (Rs) ...	54,60,823	1,04,10,000	1,41,02,000	1,16,75,000	82,48,000
(iv) Net income (Rs) ...	78,98,697	1,23,96,000	1,49,98,000	1,26,07,000	84,09,000
F—All the Classes					
(i) Number of Assessees ...	18,676	37,925	42,357	52,492	53,340
(ii) Total income assessed (Rs)	19,35,93,784	42,12,26,000	47,38,22,000	62,44,24,000	58,75,39,000
(iii) Total demand of Income-tax, Super-tax and Surcharge payble (Rs) ...	2,39,24,780	5,41,19,000	5,23,83,000	6,42,55,000	5,47,51,000
(iv) Net-income (Rs) ...	16,96,69,004	36,71,07,000	42,14,39,000	56,01,69,000	53,27,88,000

Source : Income-tax Revenue Statistics (Government of India).

Variations in figures of assessees in 1960-61 and onwards are partly due to changes in the classification of total income.
Minimum taxable income limit for 1953-54 to 1956-57 was Rs 4,200 and from 1957-58 onwards in has been reduced to Rs 3,000
Minimum taxable income in the case of registered firms has been reduced from Rs 40,000 to Rs 25,000 from 1962-63.

SECTION XXVII

EXCISE AND SALES TAX

This Section contains eight tables. Table 27.1 shows the number of assessees and Sales Tax realised over a number of years. Table 27.2 shows consumption of liquor, opium and bhang. Table 27.3 shows receipts from Entertainment and Show-Tax and table 27.4 gives the number of entertainment places, district-wise.

Table 27.5 shows rates of Excise duty on liquors, opium and other drugs and table 27.6 gives data in respect of medical opium issued in the Punjab.

Table 27.7 gives number of property units and tax collected in Punjab under Immovable Property Tax Act, 1940.

Table 27.8 shows number of registered owners of vehicles and tax collected under Passenger and Goods Tax Act, 1952 and the number of petrol pumps and tax realised under Motor Spirit Sales Tax Act, 1959.

The information has been collected from the Excise and Taxation Commissioner, Punjab.

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SALES TAX STATISTICS

Number of Assessees and Tax realised in Punjab

No. 27.1

Year / District	*Number of Assessees as on 31st March*		*Tax Realised* (000 *Rs*)	
	Punjab General Sales Tax Act, 1948	Central Sales Tax Act 1956	Punjab General Sales Tax Act, 1948	Central Sales Tax Act, 1956
1	2	3	4	5
Erstwhile Punjab				
1960-61	48,492	32,053	53,369	13,385*
1961-62 ...	50,709	34,268	63,816*	16,278
1962-63 ...	51,730	36,302	72,372	18,156
1963-64 ...	51,848	38,375	1,00,292	31,000*
1964-65 ...	53,583*	38,686	1,26,115*	40,639*
Re-organised Punjab				
1965-66 ...	40,092*	26,880	95,306*	28,783*
1966-67 ...	37,377	23,874	1,02,125	37,115
Gurdaspur ...	2,311	1,707	6,196	2,770
Amritsar ...	6,809	1,828	18,884	4,919
Kapurthala ...	996	689	2,683	1,406
Jullundur ...	4,762	3,878	16,531	5,238
Hoshiarpur ...	1,354	826	4,440	596
Rupar ...	682	564	2,113	150
Ludhiana ...	8,004	6,598	16,620	10,451
Ferozepore ...	3,325	1,822	11,014	2,598
Bhatinda ...	4,264	2,785	7,842	3,770
Sangrur ...	1,990	1,329	6,947	1,812
Patiala ...	2,880	1,848	8,855	3,405

Source: Excise and Taxation Commissioner, Punjab.

*Figures Revised.

EXCISE STATISTICS

Consumption of Liquor Opium and Bhang in Punjab

No. 27.2

Year / District	Country Spirit (Proof Litres)	Foreign Spirit (Proof Litres)	Wine and Beer (Bulk Litres)	Opium (Kilograms)	Bhang (Kilograms)
1	2	3	4	5	6
Erstwhile Punjab					
1960-61 ...	28,56,091	2,50,423	8,59,814	151	68,445
1961-62 ...	28,44,298	2,91,001	7,93,039	84	73,065
1962-63 ...	28,19,753	2,69,445	8,41,753	50	52,712
1963-64 ...	44,45,222	3,07,719	9,36,152	47	57,196
1964-65 ...	57,86,764	3,72,762	10,18,927	43	44,362
Reorganised Punjab					
1965-66 ...	40,52,537	6,82,641*	7,90,599*	30	74,800
1966-67 ...	52,37,826	3,16,538	7,29,931	28	60,457
Gurdaspur ...	3,44,172	35,155	70,327	0.799	49,651
Amritsar ...	5,52,061	68,141	1,21,148	0.675	
Kapurthala ..	1,35,438	4,471	22,110	0.093	
Jullundur ...	3,90,453	1,23,132	1,64,635	5.000	6
Hoshiarpur ...	3,04,613	7,823	28,613	4.000	10,800
Ropar ...	82,946	642	858	..	
Ludhiana ...	7,55,687	37,795	1,27,846	1.407	
Ferozepore ...	5,80,174	464	56,306	1.152	
Bhatinda ...	9,01,780	7,302	29,282	1.778	
Sangrur ...	6,43,580	6,717	24,949	0.687	
Patiala ...	5,46,922	24,836	83,857	12.023	

Source:—Excise and Taxation Commissioner, Punjab.

*Figures revised.

EXCISE AND ENTERTAINMENT

Receipt from Entertainment and Show Tax

No. 27.3

(Thousand rupees)

Year / District	Entertainment Tax	Show Tax
1	2	3
Erstwhile Punjab		
1960-61 ...	5,889*	291*
1961-62 ...	8,126*	319
1962-63 ...	9,612*	330
1963-64 ...	11,651	365*
1964-65 ...	13,751*	392
Reorganised Punjab		
1965-66 ...	8,798	462*
1966-67 ..	11,168	476
Gurdaspur ...	844	42
Amritsar ...	2,386	107
Kapurthala ...	249	9
Jullundur ...	1,806	55
Hoshiarpur ..	506	21
Rupar ...	14	15
Ludhiana ...	2,295	97
Ferozepore ...	1,115	43
Bhatinda ...	542	19
Sangrur ...	388	15
Patiala ...	1,023	43

Source : Excise and Taxation Commissioner, Punjab.

*Figures Revised.

EXCISE AND ENTERTAINMENT

Entertainment Places

No. 27.4

Year / District	Entertainment Places (Number)
1	2
Erstwhile Punjab	
1960-61 ...	160
1961-62 ...	164
1962-63 ...	166
1963-64 ...	166
1964-65 ...	175*
Reorganised Puhjab	
1965-66 ...	108*
1966-67 ...	106
Gurdaspur ...	9
Amritsar ...	17
Kapurthala ...	2
Jullundur ...	14
Hoshiarpur ...	6
Rupar ...	2
Ludhiana ...	12
Ferozepore ...	17
Bhatinda ...	10
Sangrur ...	8
Patiala ...	9

Source :--Excise and Taxation Commissioner, Punjab.

*Figures Revised.

EXCISE STATISTICS—

Rates of Excise Duty on Liquors, Opium and other Drugs in Punjab as on 1st April

No. 27.5

Item	Unit	Rate of Excise Duty					
		1962	1963	1964	1965	1966	1967
1	2	3	4	5	6	7	8
		Rs P.	Rs P.	Rs P.	Rs P.	Rs P.	Rs P.
1. Country Spirit—							
(a) Plain ..	Proof Litre	6.60	7.00	11.40	13.00	17.60*	17.60
(b) Spiced ..	Ditto	6.60	7.00	11.60	13.00		
(c) Special Spiced, —	Ditto	7.40	8.00				
2. Indian-made Foreign Spirit ..	Ditto	18.50	20.00	20.00	20.00	20.00	20.00
3. Rectified Spirit—							
(a) Which are capable of being consumed as ordinary alcoholic beverages ..	Litre*	3.85	3.85†	3.85†	3.85†	3.85‡	3.85
(b) Ayurvedic preparation containing self-generated alcohol which are capable of being consumed as ordinary alcoholic beverages —	Ditto*	0.38	0.38	0.38	0.38	0.38	..
(c) All other kinds ..	Ditto*	1.10	1.10	1.10	1.10	1.10	..
(d) Rectified Spirit (as such)	Bulk Litre	5.40	5.40	5.40	5.40	5.40	5.40
4. Indian-made Beer ..	Per Bottle	0.35	0.40	0.50	0.50	1.00	1.00
5. Opium ..	Kilogram	772.00	860.00	860.00	860.00	860.00	744.00
6. Bhang ..	10 Kilograms or less	12.00	15.00	20.00	20.00	20.00	20.00

Source :—Excise and Taxation Commissioner, Punjab.

*Of the strength of London Proof Litre.
‡Or 10 per cent *advalorem* whichever is higher.
†Figures Revised

EXCISE STATISTICS

Medical Opium issued during the year

No. 27.6

Year	Lbs.
1	2
Erstwhile Punjab	
1956	186
1961 —	41
1962 ..	54.234
1963 ..	63.927
1964 —	45.894
Reorganised Punjab	
1965 ...	136.982*
1966-67** ..	72.6

Source :—Excise and Taxation Commissioner, Punjab.

*Except Rupar District.
**Information is for financial year.

TAX STATISTICS

Tax collected in Punjab under Immovable Proprty Tax Act, 1940

No. 27.7

Year / District	Number of rating areas	Number of property units in rating areas	Number of propert y units assessed	Number of assesseses during the year	Tax collected (000' Rs)
1	2	3	4	5	6
Erstwhile Punjab					
1960-61 —	113	6,96,575*	3,05,258	1,20,853	7,330
1961-62 —	121*	7,09,425	3,25,151	1,33,832	11,530
1962-63 ..	118	7,40,303	3,62,517	1,49,742	10,115*
1963-64	119	8,95,523	3,97,748	1,66,976	15,011*
1964-65 —	122	8,33,876	3,84,525	1,83,266	15,091*
Re-organised Punjab					
1965-66 —	76	5,36,459*	2,86,491*	1,07,111*	7,593*
1966-67 —	76	5,25,116	3,06,615	1,14,662	7,416
Gurdaspur —	6	36,697	16,009	5,907	470
Amritsar ..	5	89,076	38,796	17,931	1,193
Kapurthala ..	3	25,855	11,150	4,220	228
Jullundur ..	7	64,663	35,298	15,402	1,130
Hoshiarpur ..	5	36,100	24,028	4,239	27
Rupar ..	5	7,270	7,270	2,726	105
Ludhiana ..	5	74,025	71,339	23,106	1,780
Ferozepore —	12	55,520	27,445	12,362	736
Bhatinda ..	12	41,383	29,074	8,460	640
Sangrur —	8	37,673	14,407	6,393	475
Patiala ..	8	56,854	31,799	13,916	632

Source :—Excise and Taxation Commissioner, Punjab

*Figures revised.

TAX STATISTICS

Tax realised in Punjab under Passenger and Goods Tax Act, 1952 and Motor Spirit Sales Tax Act, 1939

No. 27.8

Year / District	Number of registered owners of Vehicles	Tax Collected under Passenger and Goods Tax Act, 1952 (000' Rs)	Number of Petrol Pumps	Tax Collected under Motor Spirit Sales Tax Act, 1939 (000' Rs)
1	2	3	4	5
Erstwhile Punjab				
1960-61 ..	6,726	18,725*	635	7,854
1961-62 ..	7,753	20,897*	674	8,974*
1962-63	8,764	26,221	694	10,022
1963-64	10,253	42,420*	650	10,954
1964-65 ..	11,984	46,695*	653	11,818
Re-organised Punjab				
1965-66 —	7,126	31,450*	423*	7005*
1966-67 —	6,772	33,913	459	7,931
Gurdaspur —	745	2,844	26	709
Amritsar ..	611	5,042	41	827
Kapurthala ..	94	580	9	207
Jullundur ..	1,213	5,134	34	1,289
Hoshiarpur —	550	2,992	26	463
Rupar —	192	1,688	14	354
Ludhiana —	1,123	3,521	49	1,096
Ferozepur ..	1,086	4,047	90	1,202
Bhatinda ..	360	1,441	76	626
Sangrur ..	225	894	56	487
Patiala ..	573	5,730	38	671

Source : Excise and Taxation Commissioner, Punjab.

*Figures revised.

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SECTION XXVIII

COMMUNITY DEVELOPMENT

The first two tables in this section give information regarding Government expenditure incurred on the Community Development Programme in the Punjab and People's contribution since the inception of the programme up to 1966-67. The next two tables show the number of blocks of all types functioning, area and villages covered and the population served for the Punjab as a whole and District-wise. The last table gives comparative achievements per block *vis-a-vis* All India average for five years, i. e., 1961-62 to 1965-66.

The information has been collected from the Development Department, Punjab. Data for 1965-66 and 1966-67 for re-organied State have been calculated on the basis of blocks coming to Punjab.

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COMMUNITY DEVELOPMENT

Government Expenditure on Community Development Programme in Punjab

No. 28.1 (Lakh rupees)

Sr. No.	Name of major head	Since the inception of the programme up to 31st March 1959	During the years							
			Erstwhile Punjab						*Re-organised Punjab*	
			1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10	11
1	Block Headquarters	189.41	54.85	75.04	71.56	73.80	55.48	114.52	63.94	70.78
2	Animal Husbandry and Agriculture extension ...	50.58	10.66	17.39	26.77	23.77	46.22	50.79	25.62	15.85
3	Irrigation ...	227.94	54.44	0.49	64.95	34.83	49.67	73.81*	3.09**	52.55*
4	Reclamation ...	16.56	1.77	0.91	1.42	3.53	4.68			
5	Health and Rural Sanitation ...	119.84	19.36	26.19	19.31	15.75	14.09	22.19	6.86	5.14
6	Education ...	73.60	11.14	12 01	10.13	8.95	9.34	15.92	5.20	5.12
7	Social Education	40.11	12.10	14.08	12.28	10.76	14.76	19.94	6.78	4.62
8	Communications	95.90	10.62	16.78	15.71	12.26	9.18	18.30	5.57	5.12
9	Rural Arts and Crafts ...	7.00	8.74	16.12	29.47	16.84	8.02	21.00	8.98	4.47
10	Housing and other miscellaneous ...	11.70	0.25	—	4.02	0.91	3.77	—	—	—
	Total ...	**852.64**	**183.93**	**179.01**	**255.62**	**201.40**	**215 21**	**336.47**	**126.04**	**163.65**

Source:—Community Development Department, Punjab.

*Expenditure on Irrigation and Reclamation.

** Excluding loan.

Note:—The figures for the Re-organised Punjab for the period 1st April, 1965 to 31st October, 1966 have been calculated on the basis of number of blocks in Erstwhile Punjab and in Re-organised Punjab.

COMMUNITY DEVELOPMENT

People's Contribution in the Community Development Programme of Punjab

No. 28.2 (Lakh rupees)

Sr. No.	Name of the major activity	Since the inception of the programme up to 31st March, 1959	During the year							
			Erstwhile Punjab						Re-organised *Punjab*	
			1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67 **
1	2	3	4	5	6	7	8	9	10	11
1	Agriculture and Animal Husbandry	23.81	3.66	7.00	6.20	6.91	7.63	12.90	6.23	5.74
2	Irrigation —	18.86	5.84	10.00	13.71	9.86	16.41	30.48	22.26	..
3	Reclamation ...	10.11	5.41	5.00	4.51	4.10	4.24	5.21	2.54	..
4	Health and Rural Sanitation ...	154.96	32.04	32.00	32.67	33.42	38.00	36 27	17.90	1.91
5	Education ...	231.71	41.60	*60.00	41.90	34.10	38.33	51.82	31.67	..
6	Social Education	32.36	10.50	14.00	11.93	7.85	8.27	8.31	5.44	..
7	Community Recreation Centres	22.01	28.23	—	56 39	—	—	—	—	14.84
8	Communication...	308.30	2.22	45.00	2.50	39.04	35.16	28 96	15.71	..
9	Housing ...	15.87	10.10	15.00	11.13	9.10	7.33	11.30	4.86	..
10	Village and Small Industries. ...	—	—	3.00	—	2.63	1.66	2.32	1.19	0.26
11	Other Works Programme —	53.37	18.58	9.00	6.65	19.53	10.53	12.96	4.61	
	Total ...	**871.36**	**158.18**	**200 00**	**187.61**	**166.54**	**167.56**	**200.53**	**112.41**	**22.75**

Source : Community Development Department, Punjab.

*Includes the cost of land amounting to Rs 18 lakhs donated to Kurukshetra University.

**Information is not available under all the sub-heads as these sub-heads in the proforma have been revised by the Government of India.

Note.—The figures for the re-organised Punjab have been calculated on the basis of number of Blocks in the Erstwhile Punjab and in the Re-organised Punjab.

COMMUNITY DEVELOPMENT

Progress of Community Development Programme in Punjab

No. 28.3

Year	Number of Blocks, all types (functioning)	Area covered (sq. kilo-metres)	Number of villages covered	Total popu-lation* served (lakhs)	Percentage of population served
1	2	3	4		6
Erst while Punjab					
1955-56 ...	60	31339	6,330	**46 61**	**35 62**
1960-61 ...	171	91,686	16,630	**98 94**	**75 71**
1961-62 ...	193	1,02,564	18,57	**111 97**	**86.57**
1962-63 ...	222	1,14,737	21,03	**123.16**	**97.31**
Re-organised Punjab					
1963-64 ...	116	50,230 00	12,8[illegible]	**85 68**	**100 00**
1964-65 ...	116	50,230 00	12,89[illegible]	**85.68**	**100.00**
1965-66	116	50,230 00	12,89	**85 68**	**100 00**
1966-67 ...	116	50,230.00	12,89[illegible]	85.68	**100.00**

Source : Community Development Department, Punjab.

*On the basis of 1961 census.

COMMUNITY DEVELOPMENT

Number of Blocks, Area and Villages covered and Population served in reorganised Punjab as on 31st March, 1967

No. 28.4

District	Number of Blocks functioning	Number of villages* covered	Area covered in Sq. Kilo-metres**	Population served †
	2	3	34	5
Gurdaspur ...	11	1,607	3,444.7	788,603
Amritsar ...	15	1,261	5,082.0	1,070,892
Kapurthala ...	4	698	1,665.0	254,559
Jullundur ...	12	1,306	3,476.0	877,379
Hoshiarpur ...	11	1,665	3,966.8	778,008
Rupar ...	6	903	2,094.0	388,764
Ludhiana ...	10	995	3,754.0	783,356
Ferozepore ...	17	1,562	10,070.0	1,294,161
Bhatinda ...	11	680	6,884.0	831,700
Sangrur ...	10	726	5,160.0	781,043
Patiala ...	9	1,487	4,633.0	709,298
Total ...	**116**	**12,890**	**53,230 0**	**85,67,763**

Source : Census of India, 1961 (Part II-A).

*Includes inhabited and un-inhabited villages and excludes villages having urban area.

**Includes urban area of 629 sq. Kms.

†On the basis of 1961 census.

Statement showing Performance per Block vis-a-vis

No. 28.5—*contd.*

Sr. No.	Item of Activity	Unit	1961-62			1962-63		
			All-India average	Punjab's average	Punjab's position in relation to other States	All-India average	Punjab's average	Punjab's position in relation to other States
1	2	3	4	5	6	7	8	9
	Agriculture							
1	Improved seeds distributed ...	Quintal	691	1,059	2nd	555	805	4th
2	General seeds distributed per 100 hectares of cereal crop area ...	Do	3.95	5.26	4th	3.04	3.95	3rd
3	Chemical Fertilizers distributed...	Do	2,462	4,133	3rd	2,962	6,078	1st
4	Chemical Fertilizers distributed per 100 hectares of area under assured water supply ...	Do	26.65	23.90	8th	31.93	35.06	6th
5	Chemical pesticides distributed ...	Do	45.60	14.60	8th	57.90	26.50	8th
6	Chemical pesticides distributed per 100 hectares of cropped area ...	Kilo-grams	13.22	3.41	10th	16.80	6.20	11th
7	Improved implements distributed	No.	172	1,190	1st	174	930	1st
8	Iron plough distributed ...	Do	92	525	1st	93	435	1st
9	Compost pits dug ...	Do	1,706	1,571	2nd	1,824	1,204	4th
10	Pits dug per 100 hectares of cultivated area ...	Do	5.78	3.68	8th	6.20	2.82	10th
11	Agricultural demonstrations ...	Do	356	666	2nd	310	447	3rd
12	Demonstration trials held ...	Do	130	413	1st	120	364	1st
13	Area under Japanese method of Paddy cultivation ...	Hectare	575	859	3rd	572	549	5th
14	Area under Japanese method per 100 hectares of Paddy Cultivation..	Do	21.75	10.63	9th	21.00	6.42	11th
	Land Improvement							
15	Additional area likely to be irrigated ...	Do	134	554	1st	134	52[illegible]	1st
16	Additional area likely to be irrigated through new minor irrigation works completed per 100 hectares of existing area under irrigation.	Do	6.33	8.03	5th	6.35	7.54	6th
17	Area of Land Reclaimed ...	Do	119	217	2nd	116	314	2nd
18	Area of land bunded and terraced...	Do	384	2,743	1st	378	1,232	1st

DEVELOPMENT'

All-India Average per Block during the years 1961-62 to 1965-66

1963-64			1964-65			1965-66		
All-India average	Punjab's average	Punjab's position in relation to other States	All-India average	Punjab's average	Punjab's position in relation to other States	All-India average	Punjab's average	Punjab's position in relation to other States
10	11	12	13	14	15	16	17	18
578	1,152	2nd	9.73	2,671	2nd	814	939	6th
3.16	5.66	2nd	3.78	4.41	3rd	4.57	4.37	9th
4,218	8,596	1st	4,458	13,075	1st	5,273	13,465	1st
45.47	49.64	5th	81.00	75.00	6th	100.5	71	11th
54.10	18.3	10th	66.10	28.8	8th	78.0	35.9	8th
15.69	4.27	12th	22.03	8.18	10th	26.0	10.81	14th
176	944	1st	176	1,081	1st	165	1,022	1st
92	508	1st	98	656	1st	91	558	1st
1,851	1,195	5th	1,639	1,329	5th	1,648	1,022	5th
6.28	2.79	8th	5.81	3.78	8th	5.49	3.68	12th
220	280	3rd	247	663	1st	238	662	2nd
104	334	1st	115	555	1st	115	500	1st
453	634	3rd	556	964	3rd	688	882	5th
15.81	7.66	10th	7.6	46.0	1st	9.4	39.3	1st
144	528	1st	139	518	1st	162	544	2nd
6.82	7.66	6th	2.53	2.96	6th	3.24	2.88	9th
90	262	3rd	92	274	2nd	103	277	3rd
329	815	2nd	300	856	3rd	302	786	4th

COMMUNITY

Statement showing Performance per Block vis-a-vis

No. 28.5—*concld*

Sr. No.	Item of Activity	Unit	1961-62			1962-63		
			All-India average	Punjab's average	Punjab's position in relation to other States	All-India average	Punjab's average	Punjab's position in relation to other States
1	2	3	4	5	6	7	8	9
	Animal Husbandry and Fisheries							
19	Improved animals supplied ...	No.	6.40	4.80	5th	8.20	7.50	5th
20	Improved Bulls supplied ...	Do	2.40	2.90	5th	2.40	3.40	5th
21½	Animals artifically inseminated ...	Do	178	230	5th	194	339	3rd
22	Improved birds supplied ...	Do	135	340	1st	155	488	1st
23	Fish fingerlings supplied ...	Do	7,835	260	13th	13,446	178	14th
	Co-operation							
	Primary Agricultural Credit and Multipurpose Societies							
24	No. of Societies per Block ...	Do	42	83	1st	42	85	1st
25	Membership in Societies per Block	Do	3,899	6,259	3rd	4,466	6,737	3rd
26	Membership per Society ...	Do	93	75	10th	105	79	9th
27	Loans advanced per Society ...	Rs (000')	10.60	7.90	9th	11.60	7.90	8th
28	Loans advanced per member ...	Rs	114	105	5th	110	101	5th
29	Percentage overdues to loans outstanding ...	per cent	25	23	12th	26	26	7th
	Village Industries							
30	Value of improved tools and appliances distributed (Black smithy)	Rs	249	26	13th	191	16	13th
31	Value of Improved tools and appliances distributed (Carpentry)	(Rs)	2?8	29	12th	191	16	12th
32	No. of Bricks manufactured ...	No. (000')	682	605	4th	578	870	3rd
33	Sewing machines distributed ...	No.	3.20	2.90	7th	2.70	3.80	7th
	Education and Social Education							
34	Adults made literate per Block ...	No.	268	64	13th	230	53	12th
35	Adults made literate per (000') adults ...	Do	7.70	1.9	13th	6.60	1.60	13th
36	No. of Gram Sahayak camps held per Block ...	Do	5.40	7.9	2nd	5.80	7.60	2nd
37	No. of Gram Sahayak trained per Block ...	Do	225	323	2nd	222	279	3rd
38	No. of youth clubs functioning per Block ...	Do	21	15	11th	19	N.A.	N.A.
	Other Amenities							
39	No. of Drinking Water-wells constructed ...	Do	12.00	5.9	14th	11.10	6.50	12th
40	Length of Pucca Drains constructed ...	Metres	545	1.746	1st	602	1,864	1st
41	New Kacha roads constructed ...	K.M.	9.59	36.36	1st	9.89	30.57	2nd
42	Culverts Constructed ...	No.	7.50	22.20	3rd	6.80	21.00	1st
43	People's contribution ...	—	—	—	—	—	—	

DEVELOPMENT

All-India Average per Block during the years 1961-62 to 1965-66—*concld*

1963-64			1964-65			1965-66		
All-India average	Punjab's average	Punjab's position in relation to other States	All-India average	Punjab's average	Punjab's position in relation to other States	All-India average	Punjab's average	Punjab's position in relation to other States
10	11	12	13	14	15	16	17	18
9.50	22	3rd	9.6	27	1st	10.1	25	1st
2.00	4.60	1st	2.2	3.0	4th	2.4	13.0	1st
221	347	3rd	198	427	2nd	275	693	2nd
213	1,019	1st	227	834	1st	319	422	4th
16,592	400	12th	15,021	624	13th	14,616	544	14th
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
170	..	..	163	..	..	139	13	19th
138	..	..	163	0.40	12th	169	7.0	17th
597	1,925	1st	537	2,332	1st	447	927	2nd
2.30	1.40	10th	1.7	0.8	11th	2.0	0.7	14th
195	66	12th	215	63	9th	191	63	17th
5.60	2.00	9th	6.1	1.9	9th	5.25	1.9	16th
4.50	8.00	2nd	3.3	12.5	1st	3.0	12.8	1st
187	165	4th	144	542	1st	110	641	1st
23	..	..	..	..	..	..	..	..
10.50	7.00	12th	8.2	6.5	10th	8.2	7.5	9th
532	2,135	1st	697	1,853	1st	422	2,360	2nd
6.70	12.87	3rd	6.4	18.7	1st	5.8	9.5	5th
6.10	22.40	1st	5.2	24.0	1st	5.0	26.8	1st
31	80	1st	27	88	1st	26	110	1st

Source : Community Development Department, Punjab.

सत्यमेव जयते

SECTION XXIX

FIVE YEAR PLANS OF THE PUNJAB

Table 29.1. contains sub-head-wise details of the actual expenditure in the First Plan (1951—56), Plan Outlay and Expenditure in the Second Plan (1956—61) and the Third Plan (1961—1966). These figures are for the earstwhile Punjab.

Table 29.2 shows the outlay of Annual Plans for the years 1967-68 and 1968-69 for the reorganised Punjab.

No. 29.1

Serial No.	Sub-head of Development	First Five-Year Plan (1951—1956)		Second Five-Year Plan (1956—61)			1961—
		Actual expenditure, 1951—1956	Percentage to total expenditure	Plan Outlay 1956—1961	Actual expenditure, 1956—1961	Percentage to total expenditure	Plan Outlay 1961—1966
1	2	3	4	5	6	7	8
	I—Agriculture and Community Development						
1	Agricultural Production ...	1,100.66	7.8	440.28	356.73	2.4	873.00
2	Minor Irrigation ...	—	—	567.46	480.21	3.2	752.00
3	Consolidation of Holdings ...	104.01	0.7	203.37	265.08	1.8	165.00
4	Animal Husbandry ...	35.76	0.3	205.22	117.96	0.8	268.00
5	Dairying and Milk Supply ...	4.46	—	84.50	52.23	0.4	180.00
6	Forests (including Game Preservation and Soil Conservation)	103.04	0.7	189.15	166.08	1.0	467.00
7	Fisheries ...	2.66	—	11.25	7.16	—	45.00
8	C.D. and N.E.S. ...	662.80	4.7	1,100.10	805.16	5.4	1,230.00
9	Co-operation ...	258.89	1.8	246.00	185.27	1.2	450.00
10	Panchayats ...	—	—	100.00	60.04	0.5	112.40
11	Resettlement of Landless Agricultural Workers ...	274.94	2.0	14.20	—	—	100.00
	II—Irrigation and Power						
12	Multipurpose Projects ...	6,880.00	48.8	4,507.97	4,523.70	30.5	5,096.00
13	Major and Medium Irrigation	671.65	4.8	1,316.43	1,151.88	7.8	650.00
14	Anti-Waterlogging ...	—	—	—	40.96	0.3	1,208.27
15	Drainage and Flood Control	—	—	—	—	—	293.00
16	Power Projects ...	704.09	5.0	1,380.05	1,938.83	13.1	3,222.00
	III—Industries						
17	Industries ...	130.10	0.9	934.16	508.12	3.4	1,440.1
	IY—Transport and Communication						
18	Roads ...	762.99	5.4	959.85	1,003.27	6.8	1,200.00
19	(i) Road Transport ...	54.43	0.4	119.70	25.70	0.2	60.00
	(ii) Civil Aviation ...	—	—	—	—	—	—

OF THE PUNJAB—

(Lakh rupees)

Third Five-Year Plan (1961—1966)										
1966	1961-62		1962-63		1963-64		1964-65		1965-66	
Percentage to total Outlay	Expenditure	Percentage to total expenditure	Expenditure	Percentage to total Expenditure	Expenditure	Percentage to total Expenditure	expenditure	Percentage to total Expenditure	Expenditure	Percentage to total Expenditure
9	10	11	12	13	14	15	16	17	18	19
3.8	102.48	2.7	115.88	2.8	158.71	3.6	317.58	5.2	341.04	4.8
3.2	109.02	2.9	101.14	2.5	154.63	3.5	226.50	3.6	244.09	3.4
0.7	41.15	1.1	48.02	1.2	21.41	0.5	28.46	0.5	57.69	0.1
1.2	26.69	0.7	35.83	0.9	68.80	1.5	62.29	1.0	60.46	0.1
0.8	25.23	0.7	18.13	0.4	12.83	0.3	24.83	0.5	9.27	0.1
2.0	54.55	1.5	64.51	1.6	88.01	2.0	114.42	1.9	153.05	2.1
0.2	4.59	0.1	5.31	0.1	4.29	0.1	5.56	0.1	5.88	0.1
5.3	242.83	6.5	177.65	4.3	204.25	4.6	243.01	4.0	221.55	3.1
1.9	68.53	1.8	53.09	1.3	39.53	0.9	67.58	1.1	54.98	1.8
0.5	10.17	0.3	8.06	0.2	11.74	0.3	8.94	0.2	4.58	0.1
0.4	2.20	0.1	2.21	0.1	0.04	—	0.31		0.04	—
22.0	839.83	22.4	637.48	15.5	859.30	19.3	1,606.63	26.3	1,894.50	26.5
2.8	151.85	4.1	65.86	1.6	64.25	1.4	215.30	3.5	239.08	3.3
5.2	290.08	7.8	592.78	14.3	816.20	18.3	734.05	12.0	457.60	6.4
1.3										
13.9	593.28	15.8	872.76	21.2	636.70	14.3	772.97	12.6	1,346.09	18.8
6.2	143.34	3.8	185.77	4.5	194.14	4.4	201.72	3.3	297.81	4.2
5.2	268.73	7.2	158.33	3.8	157.97	3.5	309.71	5.1	399.46	5.6
0.3	7.94	0.2	9.45	0.2	10.51	0.2	16.72	0.3	12.62	0.2
—	—	—	13.74	0.3	24.38	0.5	9.49	0.2	17.94	0.3

No. 29.1

Serial No.	Sub-head of Development	*First Five-Year Plan* (1951—1956)		*Second Five-Year Plan* (1956—1961)			1961
		Actual expenditure, 1951—1956	Percentage to total expenditure	Plan Outlay, 1956—1961	Actual expenditure, 1956—1961	Percentage to total expenditure	Plan Outlay, 1961—1966
1	2	3	4	5	6	7	8
	V—Social Services						
20	General Education ...	417.97	3.0	1,232.56	825.74	5.6	1,777.00
21	Technical Education ...	—	—	240.99	155.40	1.0	728.36
22	Language ...	—	—	3.62	2.59	—	—
23	Health—						
	(i) Medical ...						
	(ii) Ayurvedic ...	381.97	2.7	963.31	649.18	4.4	1,310.00
	(iii) Water-supply						
24	Housing ...	285.02	2.0	465.50	446.78	3.0	240.00
25	Labour and Labour Welfare	18.64	0.1	72.30	60.90	0.5	155.00
26	Welfare of Scheduled Tribes	—	—	21.62	18.71	0.1	114.00
27	Welfare of Schduled Castes and Backward Classes and Vimukt Jatis ...	95.51	0.7	204.55	241.58	1.6	222.00
28	Social Welfare (Including Public Co-operation) ...	1.00	—	66.14	30.28	0.2	79.00
	IV—Miscellaneous						
29	Capital Project ...	1,126.56	8.0	446.50	597.58	4.0	500.00
30	Printing ...	—	—	16.00	13.34	0.1	46.00
31	Statistics ...	—	—	15.70	8.94	0.1	19.00
32	Publicity ...	1.00	—	29.95	28.94	0.2	50.00
33	Tourism ...	—	—	8.33	6.43	—	22.00
34	Special Development in Urban Areas not covered in other Sectors ...	13.38	0.1	100.70	62.04	0.4	65.00
	Total ...	**14,091.63**	**100.0**	**16,267.66**	**14,836.83**	**100.00**	**23,139.13**

OF THE PUNJAB—*concld*

(Lakh rupees)

	Third Five-Year Plan (1961—1966)									
1966	1961-62		1962-63		1963-64		1964-65		1965-66	
Percentage to total outlay	Expenditure	Percentage to total Expenditure	Expenditure	Percentage to total expenditure	Expenditure	Percentage to total expenditure	Expenditure	Percentage to total expenditure	Expenditure	Percentage to total expenditure
9	10	11	12	13	14	15	16	17	18	19
7.7	190.05	5.1	330.20	8.0	346.18	7.8	446.23	7.3	611.79	8.6
3.1	60.19	1.6	83.91	2.0	118.13	2.7	118.73	1.8	134.40	1.9
—	—	—	—	—	—	—	—	—	—	—
5.7	224.59	6.0	319.14	7.7	258.66	5.8	340.29	5.5	396.76	5.5
1.0	32.06	0.9	32.41	0.8	10.87	0.2	3.20	0.1	4.53	0.1
0.7	16.59	0.4	30.88	0.8	100.54	2.3	81.26	1.3	61.21	0.9
0.5	25.77	0.7	24.98	0.6	20.81	0.5	24.36	0.4	24.96	0.3
1.0	45.72	1.2	44.08	1.1	35.82	0.8	41.52	0.7	44.20	0.6
0.3	5.79	0.2	4.36	0.1	7.33	0.1	7.91	0.2	7.89	0.1
2.2	137.18	3.7	67.75	1.6	19.54	0.4	49.14	0.8	13.05	0.2
0.2	2.81	0.1	3.30	0.1	3.21	—	6.37	0.1	15.00	0.2
0.1	0.85	—	2.22	0.1	5.86	0.1	3.53	0.1	5.45	0.1
0.2	5.54	0.1	7.45	0.2	6.92	0.1	9.35	0.2	9.40	0.1
0.1	2.62	0.1	2.19	0.1	2.71	—	3.45	0.1	3.70	0.1
0.3	13.23	0.3	2.69		—	—	—	—	4.60	0.1
100.0	3,745.48	100.0	4,121.56	100.0	4,463.97	100.0	6,101.45	100.0	7,154.67	100.0

Source :—Economic and Statistical Organisption, Punjab.

FIVE-YEAR PLAN

Outlay of Annual Plans 1967-68 and 1968-69 of Punjab (Re-organised)

No. 29.2 (Rs in lakhs)

Sub-head of Development	(1967—68)		1968-69	
	Outlay	Percentage to total	Outlay	Percentage to total
1	2	3	4	5
I. Agricultural Production— ...	274.21	6.2	245.00	6.6
(i) Agriculture Department ...	229.14	5.3	212.23	5.7
(ii) Agriculture University ...	45.07	0.9	32.77	0.9
II. Minor Irrigation ...	340.00	7.6	213.00	5.8
(i) Agriculture Department ...	300.00	6.8	213.00	5.8
(ii) Irrigation Department ...	44.00	0.8		
III. Consolidation of Holdings ...	14.00	0.3	—	—
IV. Animal Husbandry ...	33.50	0.7	25.00	0.7
V. Dairy and Milk Supply ...	50.60	1.2	10.00	0.3
VI. Forests ...	25.00	0.6	17.00	0.5
VII. Soil Conservation ...	87.70	2.1	50.00	1.3
VIII. Fisheries ...	6.00	0.1	4.00	0.1
IX. C.D. and N.E.S. ...	85.47	2.0	36.00	1.0
X. Co-operation ...	48.75	1.1	40.00	1.1
XI. Panchayats ...	5.34	0.1	4.00	0.1
Total I to XI—Agriculture and Community Development	**970.57**	**22.0**	**644.00**	**17.5**
XII. Multipurpose Projects ...	1184.00	27.0	1003.00	27.1
XIII. Major and Minor Irrigation ...	50.00	1.2	60.00	1.6
XIV. Anti-waterlogging, Drainage and Flood Control	150.00	3.4	200.00	5.4
XV. Power Projects ...	902.00	20.6	700.00	18.9

FIVE-YEAR PLAN

Outlay of Annual Plans 1967-68 and 1968-69 of Punjab (Re-organised)—*contd*

No. 29.2—*contd*

(Rs in lakhs)

Sub-head of Development	1967-68		1968-69	
	Outlay	Percentage to total	Outlay	Percentage to total outlay
(a) Generation ...	..	..	250.00	6.7
(b) Distribution ...	..	..	450.00	12.2
Total XIII to XVI—Irrigation and Power ...	22,86.00	52.0	19,63.00	53.0
XVII. Industries and Mining	2,49.04	5.6	200.00	5.4
XVIII. Roads ...	1 78.00	4.0	175.00	0.7
XIX. Roads Transport ...	35.00	0.8	—	—
XX. Civil Aviation ...	7.00	0.2	3.00	0.1
XXI. Tourism ...	4.37	0.1	4.00	0.1
Total Transport and Communication ...	224.37	5.1	182.00	4.9
XXII. General Education ...	225.00	5.9	450.00	12.2
XXIII. Technical Education ...	74.68	1.7	35.00	0.9
XXIV. Industrial Training ...	45.90	1.0	20.00	0.5
XXV. Labour ahd Labour Welfare ...	4.88	0.1	2.00	0.1
(i) Labour Welfare ...	1.32	@	..	..
(ii) Employees State Insurance ...	2.70	0.1	..	..
(iii) Employment Exchange ...	0.86	@	..	..
XXVI. Medical (Health) ...	95.00	4.3	149.00	4.0

FIVE-YEAR PLAN

Outlay of Annual Plans 1967-68 and 1968-69 of Punjab (Re-organised)—*concld*

No. 29.2—*concld*

(Rs in lakhs)

Sub-head of Development	1967-68		1968-69	
	Outlay	Percentage to total	Outlay	Percentage to total outlay
(i) Medical Ayurveda ...	140.00	3.1	124.00	3.3
(ii) Water-supply ...	55.00	1.2	25.00	0.7
XXVII. Housing ..	20.00	0.5	10.00	0.3
XXVIII. Town and Country Planning ...	11.00	0.3	3.00	3.1
XXIX. Welfare Scheduled Castes and Backward Tribes ..	28.30	0.6	28.00	0.8
XXX. Social Welfare ...	7.00	@.2	5.00	0.1
XXXI. Public Co-operation ...	1.50	@	—	—
Total Social Services ...	643.65	14.6	702.00	19.0
XXXII. Printing ...	12.50	0.3	—	—
XXXIII. Statistics ...	7.00	0.2	5.00	0.1
XXXIV. Publicity ...	6.87	0.2	4.00	0.1
Total XXXII to XXXIV—Miscellaneous ...	26.37	0.7	9.00	0.2
Grand Total ...	4400.00	100.00	37,00.00	100.0

@denotes negligible.

Source :—E. S. O., Punjab.

SECTION XXX

PRICES

This section consists of twelve tables containing information on harvest prices, wholesale prices, consumer price index numbers for important towns of Punjab and India and All-India Index numbers of wholesale prices by groups and sub-groups.

Table 30.1—Harvest prices are the average of weekly wholesale prices in certain selected markets of each district during the periods, closely following the harvesting of various crops. The period prescribed for each crop is shown below the table.

Table 30.2.— Statistics of wholesale prices given in this table are based mainly on reports received from market committees of the important market centres. Wholesale prices of 19 Agricultural Commodities during calendar years 1957 to 1967 have ben given therein.

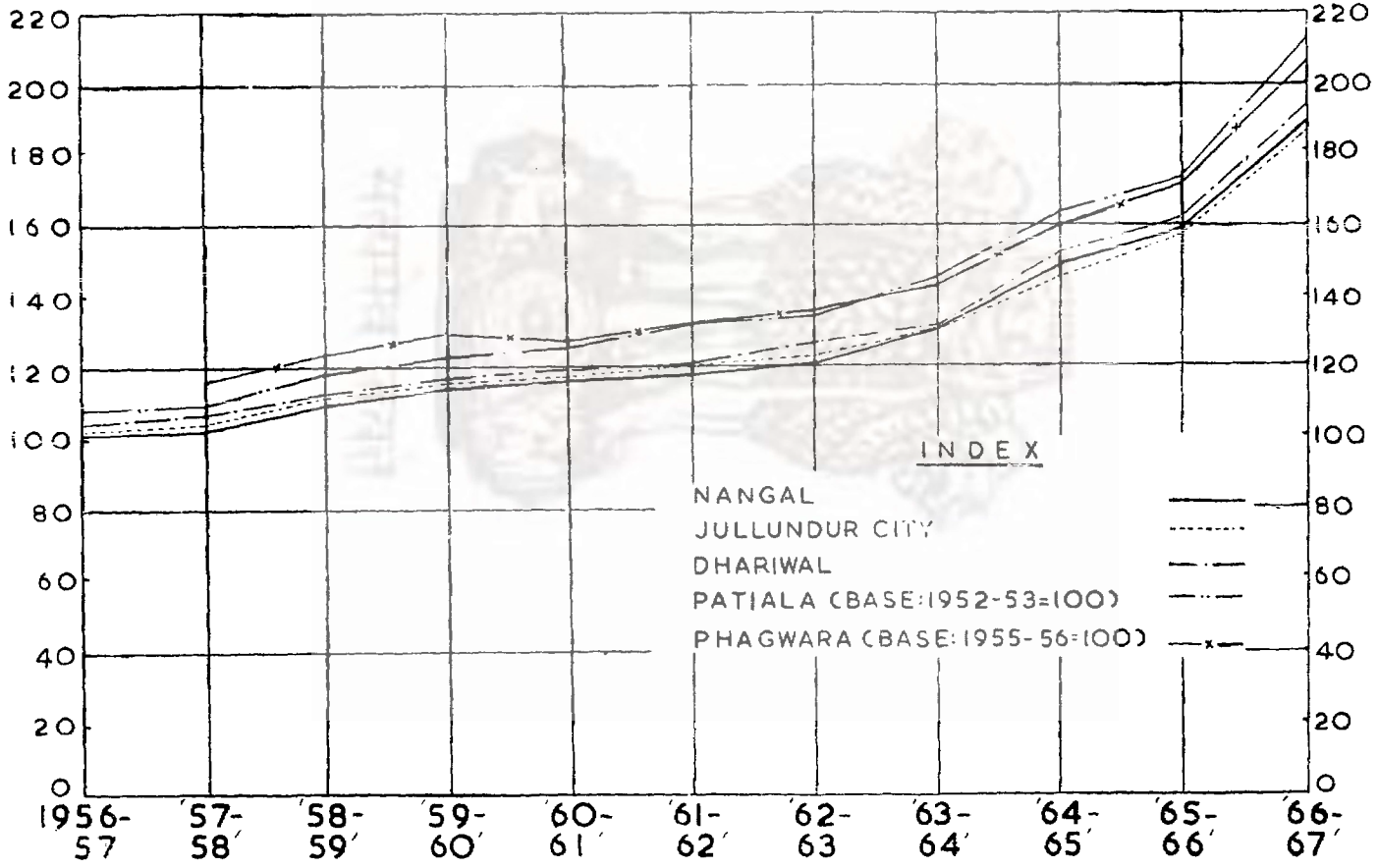
Table 30.3 Shows the Index numbers (unweighted) of wholesale prices of 50 commodities (both agricultural and non-agricultural) in Punjab with October-December, 1949=100 as the base. The prices are collected on each Friday. These index numbers are published weekly in the wholesale price bulletins issued by the Economic and Statistical Adviser to Government, Punjab. Annual Index numbers are the average of the weekly index numbers.

Table 30.4 Index numbers (weighted) of wholesale prices of 21 important agricultural commodities grown in Punjab are cotained in this table. These 21 agricultural commodities together form about 87 per cent of annual value of total agricultural production of State. 120 price quotations are collected dispersed over 35 markets. The selection of markets has been made on basis of relative importance of areas from production point of view. The prices are the primary wholesale prices, i.e., mandi auction prices of the commodities and are collected on each Friday. These Index Numbers are published in the weekly wholesale price Bulletin issued by the Economic and Statistical Adviser to Government, Punjab. The annual index numbers are the average of the weekly index numbers.

Table 30.5—*Index numbers of wholesale prices in India.*—This index is compiled by the Economic and Statistical Adviser to the Government of India, Ministry of Commerce and Industry. It is general purpose Index with year 1952-53 as base. This index includes 112 commodities and 555 individual quotations divided into main groups.It is a weighted arithmetic mean of price relatives. The weights assigned to these groups have also been shown which are based on marketed values of domestic produce and value of imports inclusive of duty. Regarding the manufactures (Intermediate and finished products) weights have been fixed according to the gross value of products as obtained from Census of Manufactures, 1948, also taking into account the imports. Weight for electricity is based on

Consumer Price Index Numbers of Working Class for Important Centres of Punjab.

(BASE: 1950-51 = 100)



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energy sold by Electricity undertakings valued at average of all India rates. Weights for petroleum are based on consumption figures.

Tables 30.6 *and* 30.7– Give information regarding consumer price index numbers for working class at Ludhiana compiled by the Labour Bureau, Government of India and consumer price index numbers of working class for 6 importnt centres of Punjab, compiled by the Economic and Statistical Adviser to Government, Punjab.

Table 30.8—Consumer Price Index Numbers for Agricultural Labourers in the Punab State as compiled by the Labour Bureau, Government of India, have been shown in this table.

Tables 30.9 *and* 30.10.—The figures for various centres in India relate only to working class families, the heads of which are in full time and regular employment. They represent the changes in the cost of a given schedule of goods and services consumed by an average working class household in each centre as determined by periodical field enquiries. The items on the list of articles are grouped under five heads, viz., food, fuel and lighting, clothing and beddings, etc., house-rent and miscellaneous. The index for any group is the weighted arithmetic average of the price relatives of the several items of the group, the weights being proportionate to the expenditure of an average working class family on those items. To arrive at the general Index, the group indices are averaged together after being weighted by percentages of total expenditure devoted to each of these groups by an average working class family. Rent figures in all cases are obtained from enquiries held at long intervals. No account is taken of the seasonality in prices of commodities and services included. Annual indices are arithmetic means of monthly indices. The data are collected from the Reserve Bank of India Bulletins.

Table 30.11.—Gives information regarding consumer price index numbers for working class at Amritsar compiled by the Labour Bureau, Government of India.

Table 30.12—Gives information ralating to Consumer Price Index Numbers for urban non-manual employees in respect of Chandigarh, Amritsar and All India compiled by the Central Statistical Organisation Government of India.

PRICES

Harvest Prices (per Quintal) in Punjab (Reorganised)

No. 30.1 (Rupees)

Crops	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10	11
Rice (Unhusked) ...	27.20	29.22	28.81	28.39	28.19	28.16	30.78	32.13	34.34	37.58
Wheat ...	36.41	40.03	38.09	37.83	38.84	38.46	43.24	53.06	62.60	78.47
Barley ...	29.85	30.82	30.90	28.69	29.78	26.11	42.12	45.96	56.00	73.39
Jowar ...	31.53	42.88	26.88	38.53	34.00	42.96	..	64.05	68.41	67.81
Bajra ...	33.68	40.82	34.73	39.54	34.00	36.31	41.68	59.65	51.00	66.21
Maize ...	31.68	38.82	30.18	33.12	31.96	29.34	34.29	54.90	37.74	72.15
Gram ...	32.12	34.79	36.42	35.75	39.30	38.83	56.48	51.44	72.59	100.34
Rape seed	79.16	71.00	73.77	73.87	81.32	78.75	110.21	113.26	148.41	174.17
Toria ...	46.90	58.28	66.56	74.61	75.42	76.42	75.50	99.99	107.90	156.83
Gur (Raw Sugar) ...	37.63	44.52	46.78	39.18	42.96	49.75	82.54	78.99	53.30	89.10
Cotton (Unginned) Desi ...	71.59	76.09	82.78	96.69	79.94	77.70	84.55	102.32	118.97	110.75
Cotton (Unginned) Amrican...	90.99	99.47	98.20	108.65	105.86	115.98	111.30	131.82	132.29	159.15
Tobacco ...	..	..	..	144.00	150.61	162.66	230.00	237.50	275.19	270.20

(ii) Periods Prescribed for each crop are—

1. Rice (unhusked) ... September-October,
2. Wheat, Gram and Barley ... May-June
3. Jowar, Bajra and Maize ... November,-December,
4. Rape-seed .. April-May
5. Toria ... January-February
6. Gur ... December-February
7. Cotton (Unginned) ... November-January
8. Tobacco ... July-August

Source : Economic and Statistical Organisation, Punjab.

PRICES

Annual Wholesale Prices per Quintal in Punjab (Reorganised)

No. 30.2 (Rupees)

Commodity	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967**
1	2	3	4	5	6	7	8	9	10	11	12
Wheat ...	40.81	40.83	45.35	41.57	40.25	41.41	41.01	52.52	57.12	67.73	92.29
Gram ...	31.77	37.89	38.65	38.31	37.91	40.00	40.98	61.35	54.82	73.04	102.59
Barley ...	29.57	32.40	31.99	31.22	29.31	26.90	27.11	49.91	58.42	62.19	75.92
Rice (Husked) ...	47.55	47.79	46.90	47.57	52.07	49.56	57.55	56.41	63.91	64.46	69.50
Maize ...	34.99	35.73	39.18	32.17	35.77	36.20	32.73	48.31	51.18	59.84	79.21
Bajra ...	36.78	35.92	40.99	37.13	39.69	38.89	35.44	52.98	53.72	56.86	84.71
Jowar ...	37.86	33.77	41.10	38.26	36.28	42.74	34.29	55.33	74.76	70.80	120.96
Gur ...	37.63	50.57	56.87	46.69	44.18	58.59	80.41	98.79	73.98	56.82	152.19
Sesamum (Til) ...	94.56	91.36	80.56	92.22	122.64	106.12	98.76	122.52	162.34	221.03	275.88
Toria ...	64.23	60.97	62.96	66.29	78.05	80.24	74.13	109.84	104.31	131.41	162.53
Sarshaf (Sarson) ...	80.36	73.15	69.01	70.71	77.74	88.41	82.68	120.22	127.31	145.83	170.39
Linseed ...	65.53	65.27	64.07	59.69	70.55	78.00	74.36	88.27	103.10	143.94	184.04
Cotton Desi (Unginned) ...	80.16	66.18	76.55	91.78	86.44	74.02	80.56	92.48	112.48	105.91	118.23
Cotton Desi (Ginned)	180.49	148.32	170.29	210.67	190.66	147.81	176.52	190.46	228.76	213.99	209.59
Cotton American (Unginned) ...	94.59	86.43	91.04	106.47	102.11	110.96	108.15	117.17	127.37	142.52	154.71
Cotton American (Ginned) ...	230.95	213.43	232.21	248.62	247.17	265.34	256.64	278.22	269.95	286.00	305.31
Cotton Seed ...	35.94	36.19	40.69	46.08	41.60	41.82	42.91	46.50	58.00	77.27	88.06
Tobacco Leaf (Dry)	..	..	..	144.00	161.60	164.37	216.55	237.50	242.50	270.99	273.08
Bullock* ...	550.00	550.00	575.00	600.00	575.00	650.00	750.00	850.00	875.00	875.00	900.00
Ghee ...	578.12	563.13	624.02	630.79	656.49	697.50	716.08	781.46	945.93	1050.70	1200.21

*Per Bullock Class I.

Source : Economic and Statistical Organisation, Punjab.

**Prices relate to the period from January to September, 1967.

PRICES

Index Numbers (Unweighted) of Wholesale Prices of 50 (Agricultural and Industrial commodities) in Punjab (Re-organised)

No. 30.3 (Base : October—December, 1949 = 100)

Year / Month		General Index
1966	...	197.3*
November	...	195.8
December	...	198.9
1967	...	216.2
January	...	205.6
February	...	210.7
March	...	210.9
April	...	211.5
May	...	213.6
June	...	218.6
July	...	226.1
August	...	221.0
September	...	221.7
October	...	222.1
November	...	218.4
December	...	214.3

Source : Economic and Statistical Organisation, Punjab.

*Average from November to December.

PRICES

Index Numbers (Weighted) of Wholesale Prices of 21 Agricultural Commodities grown in Punjab (Erstwhile)

No. 30.4 (Base : 1952-53 = 100)

Year / Month		General Index
1958	...	110
1959	...	122
1960	...	112
1961	...	111
1962	...	115
1963	...	122
1964	...	166
1965	...	165
1966		
January	...	160
February	...	156
March	...	153
April	...	154
May	...	166
June	...	177
July	...	188
August	...	191
September	...	190
October	...	207

Source : Economic and Statistical Organisation, Punjab.

All-India Index Numbers of Wholesale Prices by Groups

No. 30.5

(Base : 1952-53=100)

Particulars	Weights	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A—(i) All commodities ...	1,000	104.6	97.4	92.5	105.3	108.4	112.9	117.1	124.9	125.1	127.9	135.3	152.7	165.1	191.2
(2) Food articles...	504	106.7	94.6	86.6	102.3	106.4	115.2	119.0	120.0	120.11	126.1	136.8	159.9	168.8	199.8
(3) Liquor and Tobacco ...	21	98.7	90.6	81.0	84.3	94.0	95.4	99.5	109.0	100.3	100.9	119.6	131.2	136.6	130.3
(4) Fuel, Power, Light and Lubricants ..	30	99.2	97.1	95.2	104.2	113.5	115.4	116.5	120.0	122.1	124.4	139.4	144.9	153.0	169.7
(5) Industrial Raw materials ...	155	109.7	101.9	99.0	116.0	115.6	115.6	123.7	145.4	142.6	136.5	139.5	162.7	189.1	228.7
(6) Manufactures															
(i) Total ...	290	**98.9**	**100.6**	**99.7**	**106.3**	**108.1**	**108.4**	**111.7**	**123.9**	**126.6**	**128.8**	**131.1**	**137.3**	**149.2**	**163.0**
(ii) Intermediate Products ...	41	98.5	97.4	100.1	110.9	107.3	110.3	113.8	130.6	138.8	139.5	139.6	152.4	172.3	204.5
(iii) Finished Products ...	249	99.0	101.1	99.6	105.6	108.2	108.1	111.3	122.8	124.6	127.1	129.7	134.8	145.4	156.1
B—Agricultural commodities* ..	461	105.8	94.3	88.0	104.5	107.4	114.0	116.5	123.8	122.9	123.3	131.5	155.8	169.3	199.0

Source : Reserve Bank of India, Bullentin.

*Derived series, weighted average of the indices of rice, wheat, jowar, bajra, barley, maize ragi, gram other pulses, patotoes, onions, organes, bannas, cashewnuts, tea, coffee, spices and condiments, betelnuts, tobacco raw, cotton raw, jute raw, hemp raw, groundnuts, linseed, castor seed, gingili seed, rapeseed, cotton seed, copra, tanning materials, sugarcane, rubber, logs and timber and bamboos.

Note.—Yearly indices are base on the average of twelve months.

PRICES

Consumer Price Index Numbers for Working Class at Ludhiana

No. 30.6 (Base : 1949=100)

Year	Food	General
1	2	3
1950 ...	99	101
1951 ...	99	102
1952 ...	90	92
1953 ...	88	90
1954 ...	88	90
1955 ...	77	84
1956 ...	88	92
1957 ...	93	96
1958 ...	93	96
1959 ...	101	102
1960 ...	99	102
1961 ...	100	105
1962 ...	108	111
1963 ...	113	116
1964 ...	130	129
1965 ...	142	138
1966 ...	162	161
1967* ...	205	196

Source : Labour Bureau, Government of India.

*Relates to average of the period January to July, 1967.

PRI

Consumer Price Index Numbers of

No. 30.7

Centre	*Food*										
	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10	11	12
1. Nangal ...	99	105	112	119	117	117	117	127	150	159	196
2. Jullundur City ...	100	100	111	114	110	113	114	127	146	156	199
3. Amritsar ...	96	95	102	106	106	109	108‡	..	..	..	..
4. Dhariwal ...	99	104	109	113	112	115	118	122	150	155	192
5. Patiala* ...	104	101	112	116	114	119	118	133	155	165	211
6. Phagwara† ...	..	118	128	135	127	131	134	148	174	182	231

*Base 1952-53=100.

†Base 1955-56=100.

‡Average of six months, April, 1962 to September, 1962.

Note:—The series of Amritsar Centre have been discontinued since October, 1962 and are replaced by new series given in table 30.11.

CES

Working Class for important Centres of Punjab (Re-organised)

(Base : 1950-51=100)

General

1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
13	14	15	16	17	18	19	20	21	22	23
101	103	109	114	116	118	121	130	148	158	187
102	105	111	115	117	120	123	130	145	156	185
109	101	106	109	112	116	117‡	..	..	..	..
104	107	112	116	119	124	126	131	151	161	192
107	109	118	122	125	131	134	145	163	173	212
..	116	123	129	127	131	136	143	160	171	206

Source : Economic and Satistical Organisatinn, Punjab.

PRICES

Consumer Price Index Numbers for Agricultural Labourers (Interim Series) in the Punjab State

No. 30.8

(Base : 1950-51 = 100)

Year / Month	Food	General
1956	97	98
1957 ...	100	100
1958 ...	102	103
1959 ...	110	110
1960 ...	102	102
1961 ...	103	104
1962 ...	105	106
1963 ...	105	106
1964 ...	131	128
1965 ...	146	139
1966 ...	158	148
1967		
January ...	197	177
February ...	212	189
March ...	220	195
April ...	212	189
May ...	213	190
June ...	219	194
July ...	224	198
August ...	224	199
September ...	227	201
October ...	229**	202**
November ...	224**	198**

Source : Labour Bureau, Government of India.

*Including Delhi Himachal Pradesh.

**Provisional

Note.—(1) Index for the year 1956 relates to average of Index for September to December.

(2) Indices for the months September, 1964 and onwards relate to new series with Base 1960-61 = 100.

PRICES

Consumer Price Index Numbers for Working Class in India

No. 30.9

(Base : Year 1949=100)

Centre	State	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1. All India ...		105	104	106	99	96	107	112	118	123	124	127	131	137	157	169	191
2. Ahmedabad*	Gujrat	104	107	111	93	89	101	104	115	124	120	121	121	..	..	..	..
3. Ajmer ...	Rajasthan	111	107	102	88	85	97	98	106	106	109	114	114	122	137	..	..
4. Bangalore* ...	Mysore	115	115	113	104	104	118	128	132	142	147	151	154	..	..	..	..
5. Bombay ...	Maharashtra	107	112	118	117	110	116	122	130	136	137	142	145	150	172	..	..
6. Calcutta* ...	W. Bengal	106	100	99	94	93	102	105	109	112	113	115	121	..	..	..	..
7. Cuttack ...	Orissa	124	105	106	98	100	108	111	117	121†	128	134	142	151	178	188	213
8. Delhi ...	Delhi	108	107	107	103	100	112	112	117	119	121	128	130	137	153	..	..
9. Gauhati ...	Assam	113	109	100	93	87	99	104	101	99	104†	107	112	112	128	135	158
10. Hyderabad City*	Andhra Pradesh	109	107	115	104	100	121	123	124	131	133	138	142	..	..	..	..
11. Jabalpur ...	M.P.	..	..	..	..	..	..	..	..	..	109	115	133	143	160	169	207
12 Jamshedpur*	Bihar	116	111	110	101	99	108	118	123	126	120	125	130	..	..	..	..
13. Kanpur* ...	Uttar Pradesh	94	93	94	83	79	91	93	101	97	100	103	106	..	..	..	..
14. Ludhiana ...	Punjab	100	90	91	88	85	94	95	99	100	103†	106	112	119	131	139	175
15. Madras City	Madras	104	103	109	104	100	113	117	126	135	146	149	150	153	177	192	207
16. Nagpur ...	Maharashtra	104	101	102	98	98	107	113	122	134	135	132	133	145	182	..	..
17. Sholapur ...	Maharashtra	106	104	107	94	85	110	110	106	116	120	118	130	128	157	..	..
18. Trichur ...	Kerala	106	105	108	106	107	113	113	121	130	132	136	137	146	164	180	199

†Provisional.

*The series is discontinued as it is replaced by new series on base 1960=100. The figures published for Delhi subsequent to November, 1962, are estimated by linking with the new series. *See* table No. 30.10

Source.—Reserve Bank of India Bulletin.

PRICES

Consumer Price Index Numbers—Working Class

No. 30.10 Base : Year 1960=100)

Centre	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
Ahmedabad ...	100*	103	105	110	124	130	148
Ajmer ...	104†	105	106	108	123	132	156
Bombay@ ...	95†	98	100	104	119	130	147
Bangalore ...	101*	106	109	114	124	144	159
Calcutta ...	100*	102	108	114	124	131	148
Delhi ...	101†	104	108	114	128	136	152
Hyderabad City ...	100*	104	108	115	128	140	158
Jamshedpur ...	100*	102	105	109	122	136	
Kanpur ...	101*	102	105	113	136	146	153
Nagpur@ ...	94†	95	96	105	131	138	148
Sholapur@ ...	92†	92	102	100	123	128	150

*The figures are derived making use of respective conversion factor.

†Avrage of January, 1961 to March, 1961.

@For the period 1961 to September, 1965 the indices in the old series have been shifted arithmetically to 1960 base by using the conversion factor as revised by the Expert Committee appointed by the State Government during 1963.

Source.—Reserve Bank of India Bulletin.

PRICES

Consumer Price Index Numbers of Working Class at Amritsar

No. 30.11 (Base : 1960=100)

Year	Food	General
1	2	3
1962 ...	107*	108*
1963 ...	108	110
1964 ...	129	126
1965 ...	142	136
1966	167	151
1967		
January ...	202	173
February ...	211	178
March ...	208	177
April ...	201	174
May ...	192	169
June ...	184	165
July ...	205	178
August ...	201	176
September ...	201	176
October ...	212	182

Source: Director, Labour Bureau, Simla.

*Average of three months, i.e., October to December.

PRICES

Consumer Price Index Numbers for Urban Non-Manual Employees—Selected Centres

No. 30.12 (Base : 1960—100)

Period	Chandigarh	Amritsar	All India
1	2	3	4
1961 ...	103.5	103.6	102.9
1962 ...	107.7	109.7	107.1
1963 ...	111.0	112.9	111.5
1964 ...	122.0	125.9	121.7
1965 ...	127.2	133.1	129.8
1966 ...	139.0	148.0	142.0
1967			
January ...	146.0	165.0	149.0
Febuary ...	150.0	172.0	150.0
March ...	152.0	170.0	151.0
April ...	152.0	170.0	152.0
May ...	152.0	165.0	154.0
June ...	153.0	168.0	158.0
July ...	156.0	169.0	160.0
August ...	158.0	169.0	161.0
September ...	158.0	168.0	161.0

Source: Central Statistical Organisation, New Delhi.

SECTION XXXI

PRINTING PRESSES AND PUBLICATIONS

In this section information has been given of the number of prin ting presses and of newspapers, periodicals and books published.

Table 31.1 shows the number of printing presses in Punjab. The data in this table are acccording to financial year.

Table 31.2 represents data regarding number of newspapers, periodicals and books published in the State. The books published in different languages have been grouped as unilingual, bilingual or multilingual.

Table 31.3 –gives information about the unilingual books published in different Indian and other Asian languages.

The figures in this section have been collected from the Home Department, Punjab.

The figures for the year 1964-65 and 1965-66 of table No. 31.1 and for 1965-1966 of tables 31.2 and 31.3 are for the re-organised Punjab.

सत्यमेव जयते

PRINTING PRESSES AND PUBLICATIONS

Printing Presses in Punjab

No. 31.1

Year (at the end)	Number of Printing Presses
Erstwhile Punjab	
1960-61 ...	648
1961-62 ...	645
1962-63 ...	807
1963-64 ...	750
Reorganised Punjab	
1964-65 ...	471
1965-66 ...	534

Source: Home Department, Punjab.

Number of Newspapers, Peridical and Books published

No. 31.2

Year	Number of Newspapers and periodicals	Number of Books Published				Total
		Unilingual		*Bilingual or Multilingual*		
		In English or other European Languages	In Indian or other Asian Languages	Purely In Indian or other Asian Languages	Mixed Languages (Asian and European)	
1	2	3	4	5	6	7
Erstwhile Punjab						
1960 ...	593	132	306	14	92	**544**
1961 ...	679	236	378	23	103	**740**
1962 ...	712	471	353	14	71	**909**
1963 ...	828	535	935	17	147	**1,634**
1964 ...	836	639	527	9	82	**1,257**
Re-organised Punjab						
1965 ...	511	216	264	3	123	**606**
1966 ...	478	108	163	3	41	**315**

Source : Home Department, Punjab.

PRINTING PRESSES AND PUBLICATIONS

Number of Unilingual Books published in different Indian and other Asian Languages

No. 31.3

Year	Hindi	Punjabi	Sanskrit	Urdu	Persian	Total
1	2	3	4	5	6	7
Erstwhile Punjab						
1960 ...	152	124	5	24	—	***306**
1961 ...	147	185	5	41	—	**378**
1962 ...	195	139	1	18	—	**353**
1963 ...	403	485	—	47	—	**935**
1964 ...	312	193	9	13	—	**527**
Re-organised Punjab						
1965 ...	75	151	13	25	—	**264**
1966 ...	42	98	1	22	—	**163**

ouSrce : Home De partment, Punjab.

*Includes one Marathi publication.

SECTION XXXII

MISCELLANEOUS

Information contained in this section is as follows :—

Tables 32.1 *to* 32.5—District-wise activities of the Red Cross Societies have been described in these tables. In the first table an account of District Red Cross Branches and their membership, Junior Red Cross Groups and their membership and First-Aid Posts run by Red Cross Society, Punjab have been given. The second table presents data about Red Cross Maternity Services in Punjab, This is followed by a table giving information regarding blood transfusion services. Table 32.4 contains district-wise data in respect of Ambulance Training for the year 1960 to 1966. Table 32.5 gives district-wise data in respect of Income and Expenditure of Red Cross Societies for the year 1966. The data in these tables have been contained from Punjab Red Cross Branch, Chandigarh.

Table 32.6 Data are presented in this table regarding India's Foreign Exchange reserves. These figures have been taken from Reserve Bank of India Bulletins.

Table 32.7 – Contains information regarding Indian currency in circulation for different years. Data for this table have also been taken from Reserve Bank of India Bulletins.

Table 32.8—Gives an acount of India's Foreign Trade at the end of the year 1950-51 and onwards. This information has also been obtained from Reserve Bank of India Bulletins.

Table 32.9 *and* 32.10—Give information relating to plots created, sold, under constuction and completed both by the private persons and the Government up to the end of March, 1966. This information has been collected from the Capital Project and Chief Engineer, Capital Project.

Tables 32.11 *and* 32.12 give information regarding working of various Housing Schemes and Numbers of Radio sets distributed under Community Listening Scheme in Punjab.

Tables 32.13 *and* 32.14.—Give data about post offices and Broadcast Receiving Licences in Punjab.

The last six tables give a list of Technical Colleges and Institutions, Government Indstrial Training Institutes/Schools for Boys, Girls and scheduled castes/backward classes in the State of Punjab.

सत्यमेव जयते

RED CROSS SOCIETIES

District Red Cross Branches and their Membership, Junior Red Cross Groups and their Membership and First-Aid Posts run by Red Cross Society, Punjab

No. 32.1

Year / District	Number of Branches	Number of Members	Boys		Girls		Number of First-Aid posts
			Groups	Member-ship	Groups	Member-ship	
1	2	3	4	5	6	7	8
Erstwhile Punjab							
1961 ...	19	75,473	11,943	1,380,983	3,302	397,558	935
1962 ...	19	57,960	11,996	1,442,903	3,323	507,526	980
1963 ...	19	123,133	12,034	1,832,513	3,123	597,319	927
1964 ...	19	102,485	13,267	2,105.601	2,565	815,409	951
Reorganised Punjab							
1965 ...	10	491,238	7,930	1,136,044	1,190	608,789	..
1966 ...	10	16,90,669	7,434	60,33,731	536	6,57,190	682
Gurdaspur ...	1	1,60,737	666	1,02,346	..	58,391	102
Amritsar ...	1	2,53,038	1,137	1,55,921	97	97,117	130
Kapurthala ...	1	60,718	318	37,377	17	23,341	3
Jullundur ...	1	2,22,433	634	1,36,738	72	85,695	..
Hoshiarpur ...	1	2,48,284	729	1,61,150	54	87,134	120
Ropar ...	—	..	..	..	..	..	..
Ludhiana ...	1	2,20,913	795	1,33,739	90	87,174	200
Ferozepore ...	1	1,73,526	1,175	1,12,175	107	61,351	52
Bhatinda ...	1	1,10,136	617	72,839	37	37,297	..
Sangrur* ...	1	99,634	634	31,197	16	68,437	..
Patiala ...	1	1,41,250	720	90,249	46	51,001	75

*Figures for Sangrur are for Erstwhile District.

RED CROSS SOCIETIES

Red Cross Maternity Services in Punjab

No. 32.2

Year / District	Health Centres	Sub-Health Centres	Trained Dais or Nurse-Dais Centres	Training of Dais			Maternity Hospitals	Subsidised Rural or Mobile Dispensaries
				Dais under training	Dais appeared in the test	Dais passed		
1	2	3	4	5	6	7	8	9
Erstwhile Punjab								
1961 ...	39	71	269	417	207	188	2	32
1962 ...	39	71	281	348	153	143	2	30
1963 ...	39	72	273	282	135	126	2	24
1964 ...	38	80	292	261	130	115	2	22
Reorganised Punjab								
1965 ...	**10**	**20**	**135**	**67**	**32**	**31**	**1**	**21**
1966 ...	9	21	144	76	22	18	1	19
Gurdaspur ...	1	3	21	4	3	3	—	—
Amritsar ...	—	—	10	—	—	—	—	—
Kapurthala ...	—	—	14	—	—	—	—	—
Jullundur ...	1	2	18	22	4	4	—	1
Hoshiarpur ...	5	10	10	33	12	8	1	12
Rupar ...	..	..	..	..	..	..	..	..
Ludhiana ...	1	3	11	12	1	1	—	6
Ferozepore ...	1	3	25	5	2	2	—	—
Bhatinda ...	—	—	13	—	—	—	—	—
Sangrur* ...	—	—	10	—	—	—	—	—
Patiala ...	—	—	12	—	—	—	—	—

Source : Punjab Red Cross Branch, Chandigarh.

*Figures for Sangrur are for Erstwhile District.

RED CROSS SOCIETIES

Blood Transfusion Service

No. 32.3

Year / District	Blood Groupings	Blood Matchings	Blood Transfusions	Blood Donors	Blood Collected (C.C.)
1	2	3	4	5	6
Erstwhile Punjab					
196 ...	18,313	7,664	6,001	5,047	2,057,360
1962 ...	42,009	11,828	9,156	11,484	2,911,355
1963 ...	29,081	9,839	7,035	9,018	1,994,970
1964 ...	25,113	11,745	8,534	7,545	7,458,131
Reorganised Punjab					
1965 ...	29,213	11,399	8,390	11,578	2,461,735
1966 ...	27,937	12,782	8,603	11,099	27,68,820
Gurdaspur ...	2,009	72	24	2,286	11,500
Amritsar ...	10,800	6,882	4,116	4,229	14,66,310
Kapurthala* ...	..	..	..	..	..
Jullundur ...	3,456	1,217	781	786	2,35,700
Hoshiarpur ...	614	75	75	75	26,250
Ropar * ...	..	..	..	.	..
Ludhiana ...	3,348	2,190	1,879	1,879	4,49,900
Ferozepore ...	1,229	5	3	9	1,750
Bhatinda ...	—	—	—	88	30,800
Sangrur ...	1,409	66	54	64	19,200
Patiala ...	5,072	2,275	1,671	1,683	4,27,410

*No blood transfusion work reported from Kapurthala and Ropar.

RED CROSS SOCIETIES

Ambulance Training

No. 32.4

Year / District	Persons trained		Persons examined		Persons passed	
	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7
Erstwhile Punjab						
1961 ...	21,574	11,267	19,822	10,306	17,203	8,969
1962 ...	22,753	14,985	21,213	13,892	18,547	11,866
1953 ...	33,199	25,654	30,100	23,341	27,351	20,824
1954 ...	26,661	19,809	24,546	17,815	21,375	15,677
Reorganised Punjab						
1965 ...	17,909	20,400	16,576	18,164	14,352	18,209
1966 ...	31,249	22,291	1,04,322	17,821	28,330	13,712
Gurdaspur ...	1,660	1,289	1,594	1,242	1,852	1,166
Amritsar ...	4,886	4,996	4,795	4,811	4,494	4,604
Kapurthala ...	365	—	326	—	326	—
Jullundur ...	3,154	5,034	4,706	2,353	3,910	1,955
Hoshiarpur ...	5,131	554	5,071	479	4,990	333
Rupar* ...	962	300	806	105	708	93
Ludhiana ...	3,686	2,319	3,678	2,312	3,498	2,030
Ferozepore ...	8,076	5,661	8,012	4,573	5,647	4,723
Bhatinda ...	1,198	655	1,188	594	994	523
Sangrur* ...	596	102	500	89	492	87
Patiala ...	1,580	1,381	1,537	1,263	1,499	1,199

*Estimated

Source : Punjab Red Cross Branch, Chandigarh.

RED CROSS SOCIETIES

Expenditure

No. 32.5 (Rs)

Year / District	Opening balance	Income	Expenditure	Closing balance
1	2	3	4	5
Erstwhile Punjab				
1961 ...	10,76,075	16,68,379	14,92,923	12,51,531
1962 ...	12,51,531	16,82,300	16,54,880	12,78,951
1963 ...	12,78,951	20,97,876	16,67,075	17,09,752
1964 ...	17,09,752	19,31,317	20,95,432	15,45,637
Re-organised Punjab				
1965 ...	11,36,620	12,12,059	10,08,356	13,40,323
1966 ...	13,55,014	11,68,624	12,22,490	12,94,148
Gurdaspur ..	88,077	80,208	90,021	75,264
Amritsar ...	60,629	1,71,616	1,72,629	59,616
Kapurthala ...	22,390	85,830	91,254	16,966
Jullundur ...	3,94,136	2,40,893	1,77,751	4,57,278
Hoshiarpur ...	1,64,768	1,66,551	1,21,577	2,09,742
Rupar ...	..	..	..	..
Ludhiana ...	1,47,150	84,613	1,17,452	1,14,311
Ferozepore ...	3,13,821	1,47,086	2,12,421	2,48,486
Bhatinda ...	1,32,852	97,824	1,38,085	92,591
Sangrur ...	19,500	26,619	26,868	19,251
Patiala ...	7,691	67,384	74,432	643

Source : Punjab Red Cross Branch, Chandigarh.

N.B.—Data for Sangrur is for Erstwhile District.

MISCELLANEOUS

India's Foreign Exchange Reserves

No. 32.6 (Lakh Rs)

Period	Assets@	Movement (Increase + decrease—)
1	2	3
1950-51 ...	95,141	+2,855
1955-56 ...	82,461	+1,047
1960-61* ...	30,361	—5,925
1961-62†* ...	29,731	—630
1962-63* ...	29,510	—221
1963-64* ...	30,581	+1,071
1964-65*† ...	24,968	—5,613
1965-66†* ...	29,798	—4,830
1966-67* ...	47,844	—18,046
1966-67		
September, 1966 ...	49,269	—217
October, 1966 ...	47,275	—1,994
November, 1966 ...	45,425	—1,850
December, 1966 ...	45,577	+152
January, 1967 ...	44,515	—1,062
February, 1967 ...	46,626	+2,111
March, 1967 ...	47,844	+1,218
April, 1967 ...	48,205	+361
May, 1967 ...	47,553	—652
June, 1967 ...	46,139	-1,414
July, 1967 ...	44,448	-1,691
August, 1967 ...	44,197	—251
September, 1967† ...	43,405	—792

Source : Reserve Bank of India Bulletin.

@Includes (a) 7.1 million ounces of gold till January 7, 1965; 7.4 Million ounces till January, 21st, 1965, 7.7 million ounces till February, 18th 1965, 8.0 million ounces till February, 27th, 1966 and 7.0 million ounces thereafter. Gold is valued at Rs 53.58 per 10 grams upto May, 1966 and at Rs. 84.39 per 10 grams thereafter following the change in the par value of the rupee ; but in the Banks Weekly Statement of Affairs (*vide* Table No. 2), gold continues to be valued at the stationary rate of Rs. 53.58 per 10 grams. (b) Foreign Assets of the Reserve Bank and (c) Government balances held abroad, and (d) Borrowings from I.M.F. of Rs. 119.03 lakhs in 1951-62; Rs. 11.90 lakhs in 1962-63, Rs. 47.62 lakhs in 1964-65 ; Rs. 17.86 lakhs in March, 1966, Rs. 65.46 lakhs, 1965-66 and Rs. 89.29 in 1966-67.

*After providing for repayments to I.M.F.
†Provisional.

MONEY SUPPLY WITH THE PUBLIC

(Revised Series)‡

No. 32.7

(Lakh Rs)

Last Friday	*Currency with the public*						*Deposit money with the public	Money supply (7+8)
	Notes in circulation (a)	Circulation of rupee coin (a) (b)	Circulation of small coins (a) (b) (c)	Balances held at Treasuries (d)	Cash in hand with banks (e)	Total (2+3+4) −(5)(+6)		
1	2	3	4	5	6	7	8	9
1951-52 ...	1,12,829		7,270	370	3,913	1,28,551	56.267	1,84,818
1955-56 ...	1,42,423		6,579	114	4,145	1,57,101	64,594	2,21,695
1960-61 ...	1,94,157		7,102	644	4,979	2,09,805	77,056	2,86,861
1961-62 ...	2,02,713		7,833	205	5,243	2,20,116	84,466	3,04,582
1962-63 ..	2,19,879	15,617	8,439	496	5,493	2,37,947	93,051	3,30,997
1963-64 ...	2,41,083	16,847	9,026	304	6,096	2,60,556	1,14,656	3,75,212
1964-65 ...	2,56,369	17,999	9,740	252†	6,952	2,76,905	1,31,123	4,08,028
1965-66 ...	2,82,319	18,382	10,547	211†	7,609	3,03,428	1,49,510	4,52,939
1966-67 ...	2,97,660	19,960	11,247	97†	8,972	3,19,722	1,75,275	4,94,997
September, 1966 ...	2,65,623	18,215	10,916	99†	8,110	2,86,545	1,59,400	4,45,944
October, 1966 ...	2,69,279	18,395	10,915†	101†	8,569	2,89,919†	1,60,984	4,50,904†
November, 1966 ...	2,73,643	18,849	10,915†	99†	8,694	2,94,616†	1,61,109	4,55,725†
December, 1966 ...	2,81,097	18,967	10,915†	99†	10,171	3,00,716†	1,67,220	4,67,930†
January, 1967 ...	2,88,422	19,318	10,916†	190†	9,277	3,09,189†	1,65,193	4,74,381†
February, 1967 ...	2,93,770	19,730	10,916†	90†	8,847†	3,15,480†	1,66,874†	4,82,354†
March, 1967 ...	2,97,660	19,960	10,916†	87†	8,962†	3,19,488†	1,71,787†	4,91,275†

MISCELLANEOUS
MONEY SUPPLY WITH THE PUBLIC

(Revised Series) ‡

No. 32.7 **(Lakh Rs)**

Last Friday	Currency with the public						*Deposit money with the public	Money supply (7+8)
	Notes in circulation (a)	Circulation of rupee coin (a) (b)	Circulation of small coins (a) (b) (c)	Balances held at Treasuries (d)	Cash in hand with banks (e)	Total (2+3+4) —(5+6)		
1	2	3	4	5	6	7	8	9
April, 1967 ...	3,01,609	20,198	11,247†	105†	9,227	3,23,722†	1,72,709	4,96,432†
May, 1967 ...	3,01,999	20,786	11,247†	93†	9,305	3,24,634†	1,71,169	4,05,803†
June, 1967 ...	3,00,913	20,884	11,248†	100†	11,849	3,21,096†	1,75,091	4,96,187†
July, 1967 ...	2,91,076	20,328	11,248†	25†	9,113	3,13,514†	1,76,131	4,89,644 †
August, 1967 ...	2,86,259	19,945	11,248†	—†	9,096†	3,08,356†	1,76,131†	4,84,487†
September, 1967 ...	2,85,153	19,602	11,247†	1†	8,960†	3,07,041†	1,78,297†	4,85,339†

Source.—Reserve Bank of India Bulletin.

Note.—Data from August, 1967 onwards do not include the adjustment on account of Balances held at Treasuries. No adjustments have been made for net inward or outward movements of currency. (a) Net of the (i) return of about Rs. 43 crores of India notes from Pakistan awaiting adjustment and (ii) special currency withdrawn from Bahrain beginning from October, 16, 1965 (Rs. 4.28 crores in October, 1965 and Rs. 3.57 crores in November, 1965) ; Qatar (Rs. 3.09 crores on August, 23, and Rs. 3.79 crores on August 29, 1966) ; Dubai, Sharjah and Ras Al- Khaima (Rs. 2.96 crores, Rs. 0.89 crores and Rs. 0.28 crore respectively on February 16, 1967) and Abu Dhabi (Rs. 1.88 crores on March 20, 1967). Pending payment to these Governments on account of the withdrawals, the net credit given against the currency withdrawn under "other dposits" have been ignored as they have no effect on money supply. (b) Estimated. (c) Figures are as on last day of the year month. Excluding balances held in small coins sdepots. Excludes balances held at treasurels also upto March, 1962. (d) Relating to Scheduled Commercial, Non-Scheduled commercial and Stateco-operatives Banks. (e) Relating to net demand deposits of Scheduled commercial and Non-Scheduled commercial banks and to net demand liabilities of State co-opeative banks (f) Excluding balarces held on I.M.F. Account No. I, Reserve Bank of India Employees' Provident Fund, Pension Fund and Co-operative Guarantee Fund and some extraordinary items.

**Derived from comparable estimates.

†Provisional.

MISCELLANEOUS
India's Foreign Trade

No. 32.8 (Lakhs Rs.)

Period	Imports (—)	Exports (+)	Balance of trade
1	2	3	4
1950-51 ...	65,043	60,068	—4,975
1955-56 ...	77,435	60,891	—16,544
1960-61 ...	1,12,248	64,207	—48,041
1961-62 ...	1,09,308	66,058	—43,250
1962-63 ...	1,13,315	68,532	—44,783
1963-64 ...	1,22,375	79,324	—43,051
1964-65 ...	1,34,972	81,630	—53,342
1965-66 ...	1,40,524	80,565	—59,959
1966-67 ...	1,86,835	1,09,493	—77,342
1966-67			
August, 1966* ...	16,132	10,695	—5,437
September, 1966* ...	19,055	9,741	—9,314
October, 1966* ...	15,326	11,186	—4,140
November, 1966* ...	14,333	8,985	—5,348
December, 1966* ...	16,140	10,453	—5,687
January, 1967* ...	14,636	10,351	—4,285
February, 1967* ...	15,333	8,906	—6,427
March, 1967* ...	23,456	11,510	—11,946
April, 1967* ...	16,974	9,229	—7,445
May, 1967* ...	19,100	8,093	—11,007
June, 1967* ...	16,356	9,653	—6,703
July, 1967* ...	16,960	10,206	—6,754
August, 1967* ...	1,5058	8,916	—6,142

Source : Reserve Bank of India Bulletins.

Note.—Total Sea, Air and Land trade on private and Government accounts but excludes Land trade with Sikkim and Bhutan and. Tibet, Transit and transhipment trade and ship stores excluded. Imports are based on general system of recording and includes Parcel Post and dutiable articles of Passengers luggage and letter post. Excludes consignments of foodgrains on Government account awaiting adjustment. Exports include re-export and Parcel Post but exclude Passengers luggage and Letter Post. Imports are on C.I.F. basis and exports are on F.O.B. basis inclusive of duty. With effect from April, 1963, trade of Goa, Daman and Diu as well as, Andaman and Nicobar Islands, land borne trade with Nepal and exports by parcel posts of pearls and precious stones etc., are included. Data include Silver, (other than current coins) notes and coins withdrawn from circulation or not yet issued, indirect transit trade and trade by parcel post.

Data since June, 1966 are not comparable with those of previous years because of devaluation of Rupee in June, 1966.

*Provisional.

MISCELLANEOUS
CHANDIGARH UNION TERRITORY

Plots Created, Sold and Private Construction Activity up to 31st March, 1967
No. 32.9

Type of construction	Plots created for sale	Plots sold	Percentage of plots sold	Number of plots			Percentage of Column 7 to column 3
				Completed	Under construction	Total of completed and under construction	
1	2	3	4	5	6	7	8
Residential ...	11,585	11,550	99.70	5,446	887	6,333	54.83
Commercial ...	2,336	1,745	74.70	1,437	20	1,457	33.50
Industrial ...	358	202	56.42	115	35	150	74.26
Religious, Cultural and Educational ...	44	42	[illegible]	21	8	29	59.05
Total ...	14,323	13,539	94.53	7,019	950	7,969	58.86

Source : Union Territory Administration, Chandigarh.

Government Construction at Chandigarh up to 31st March, 1967

No. 32.10

Type of construction	Unit	Up to 1966-67
1	2	3
1. Government Office ...	Number	23
2. Hospitals and Dispensaries ...	Do	17
3. Schools ...	Do	28
4. Colleges ...	Do	8
5. Residential Buildings for Government servants ...	Do	11,171
6. Other Buildings ...	Do	277
7. Roads ...	K. M.	631
8. Water Pipe lines ...	Do	530
9. Sewerage ...	Do	333
10. Storm-water Drainage ...	Do	235
11. Tubewells ...	Number	66

Source **:** Chief Engineer, Union Territory Project, Chandigarh

HOUSING STATISTICS

Working of the various Housing Schemes in Punjab

Table 32.11

Name of Scheme	Erstwhile Punjab — Expenditure ('000 Rupees)						Re-organised Punjab	Erstwhile Punjab — Achievement Houses completed						Re-organised Punjab
	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1. Middle Income Group Housing Scheme	5,641	5,429	5,071	1,591	1,481	1,941	997	431	435	561	168	113	207	75
2. Low Income Group Housing Scheme ...	4,382	1,785	3,359	5,558	18,595	5,356	3,488	1,252	1,926	1,929	865	1,314	2,896	—
3. Subsidized Industrial Housing Scheme ...	1,539	1,610	1,674	687	320	383	412	200	276	300	152	30		64
4. Rental Housing Scheme ...	935	1,770	1,800	175	500	—	—	34	74	150	211	—	—	—
5. Slum Clearance Scheme ...	1,318	640	352	1,600	84	280	265	256	200	516†	96	144	72	80
6. Land Acquisition and Development Scheme	560	1,800	..	3,000	350	—	—	..	..	..	..	—	..	..

Source : Housing Department, Punjab.

†Under construction from previous year.

MISCELLANEOUS

Number of Radio Sets installed in each district under Community Listening Scheme upto 31st March, 1967 in Re-organised Punjab

No. 32.12

District	Number of sets installed
1	2
Gurdaspur ...	831
Amritsar ...	934
Kapurthala ...	368
Jullundur ...	778
Hoshiarpur ...	927
Rupar ...	433
Ludhiana ...	751
Ferozepore ...	822
Bhatinda ...	520
Sangrur ...	489
Patiala ...	764
Total ...	**7,617**

Source : Director, Public Relations, Tourism and Cultural Affairs.

MISCELLANEOUS

Post offices in Punjab

No. 32.13

Particulars	Erstwhile Punjab								Re-organised Punjab
	Unit	1957-58	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67
1	2	3	4	5	6	7	8	9	10
Post Offices ...	No.	2,957	5,001	5,251	5,133	5,322	6,526	6,345	2,532
Telegraph offices ...	No.	387	469	493	504	532	548	704	369
Telephone Exchanges ...	No.	90	107	124	126	128	183	186	126
Public call Offices ...	No.	459	470	539	578	596	764	778	572
Letter Boxes ...	No.	10,465	12,529	12,769	13,172	14,941	13,495	13,951	6,091
Length of Railway— Roads over which mails were conveyed ...	K.M.	6,178	7,124	7,124	7,124	7,330	7,330	..	2,002
No. of Letters, Post Cards, News Papers, parcels and packets delivered ...	Lakh	1,642	2,331	2,966	2,253	2,019	2,468	2,477	1,496
No. of Inland and Foreign Money Orders issued ...	Thousand	2,939	3,086	4,546	4,567	4,212	4,135	3,542	1,732
No. of value payable articles sent ...	Thousand	702	914	1,159	2,391	1,980	1,276*	564	515

Source.—Postmaster-General, Punjab, Circle.

Note :—Information given in this table relates to the Punjab State and not to Punjab Circle.
*Decrease is due to the Fluctuation in the Business Market.

MISCELLANEOUS

Broad cast Receiving Licences issued in the Punjab

No. 32.14

Year / District	As on 31st December
Erstwhile Punjab	
1959	1,47,076
1960	1,73,000
1961	2,12,139
1962	2,76,040
1963	2,72,241
1964	3,41,329
Re-organised Punjab	
1965	2,58,173
1966	4,09,824
Gurdaspur	34,003
Amritsar	60,618
Kapurthala	15,247
Jullundur	53,405
Hoshiarpur	28,646
Rupar	33,694
Ludhiana	56,807
Ferozepur	46,584
Bhatinda	23,946
Sangrur	25,596
Patiala	31,273

Source : Postmaster-General, Punjab Circle.

Note :—(1) "Licences issued" are "Licences in force".
(2) Information relates to Head office jurisdiction of each district.

TECHNICAL COLLEGES AND INSTITUTIONS/INDUSTRIAL TRAINING SCHOOLS IN PUNJAB

सत्यमेव जयते

Technical Colleges and Institutions in Punjab (Re-organised)

No. 32.15

Serial No.	Name of the Institution Trade taught	Sanctioned intake capacity	Duration of Course	Minimum qualifications for admission	Age limit for admission	Date of commencement of session	Nature of Degree/ Diploma/ Certificate awarded
1	2	3	4	5	6	7	8
1	Thapar Institute of Engineering and Technology, Patiala—						
	(a) Degree—						
	(i) Civil Engineering ...	60	4 years	F.Sc., pre-Engg. or B.Sc. with 50 percent marks in Physics, Chemistry and Mathematics	16 to 21 years on 1st August	13th July	Degree
	(ii) Mech. Engg.	60					
	(iii) Elect. Engg. ...	60					
	(b) Diploma—						
	(i) Civil Engg. ...	60	3 years	Matric with Science and Mathematics with not less than 50 per cent marks	15 years on 1st October	16th July	Diploma
	(ii) Mech. Engg. ...	60					
	(iii) Elect. Engg. ...	60					
2	Guru Nanak Engineering College, Ludhiana—						
	(a) Degree—						
	(i) Civil Engg. ...	60	4 years	F. Sc., Pre-engg. or B.Sc., with 50 per cent marks in Physics, Chemistry and Mathematics	16 to 22 years on 1st October	Ditto	Degree
	(ii) Mech. Engg. ...	60					
	(iii) Elect. Engg. ...	60					
	(b) Diploma—						
	(i) Civil Engg. ...	60	3 years at the institution	Matric 2nd Division with Science and Mathematics with not less than 50 per cent marks	15 years on 16th July	Ditto	Diploma
	(ii) Mech. Engg. ...	60					
	(iii) Elect. Engg. ...	60					

No. 32.15

Serial No.	Name of the institution/ Trade taught	Sanctioned intake capacity	Duration of Course	Minimum qualifications for admission	Age limit for admission	Date of commencement of Sessions	Nature of Degree/ Diploma/ Certificate awarded
1	2	3	4	5	6	7	8
3	Government Polytechnic, Hoshiarpur—						
	(i) Civil Engineering ...	60	3 years	Matric 2nd Division with Science and Math. with not less than 50 per cent marks in aggregate	15 years on 1st August	1st August	Diploma
	(ii) Mech. Engg. ...	60					
	(iii) Elect. Engg. ...	60					
4	Ramgarhia Polytechnic, Phagwara—						
	(a) Diploma—						
	(i) Civil Engineering ...	60	3 years	Matric with Mathematics and Science with not less than 50 per cent marks in aggregate	15 years on 1st August	Ditto	Do
	(ii) Mech. Engg. ...	60					
	(iii) Elect. Engg. ...	60					
5	Mehar Chand Polytechnic, Jullundur—						
	(a) Diploma—						
	(i) Civil Engg. ...	60	3 years	Matric with Science and Math. in Second Division with not less than 50 percent marks in aggregate	15 years on 1st August	Ditto	Do
	(ii) Mech. Engg. ...	60					
	(iii) Elect. Engg. ...	60					
6	Government Polytechnic Amritsar—						
	(i) Electrical Engg. ...	60	3 years	Matric with Math. and Science in 2nd Division with 50 per cent marks	15 years on 1st August	Ditto	Diploma
	(ii) Mechanical Engg. ...	60					
	(iii) Civil Engg. ...	60					

7	Government Polytechnic, Guru Teg Bahadurgarh (Ferozepore District)—							
	(i) Civil Engineering ...	60	Ditto	Ditto	15 years on 1st August	Ditto	Do	
	(ii) Electrical Engineering ...	60						
	(iii) Mech. Engineering ...	60						
8	Government Polytechnic, Batala—							
	(i) Electrical Engineering ...	45						
	(ii) Mechanical Engineering ...	90	Ditto	Ditto	Ditto	Ditto	Do	
	(iii) Civil Engineering ...	45						
9	Government Junior Technical School, Kapurthala	60	Ditto	Middle Standard Pass	14 years on 1st May	1st May	Certificate	
10	Government Junior Technical School, Jullundur	50	Ditto	Ditto	Ditto	Ditto	Do	
11	Dayanand Junior Technical School, Jullundur	60	Ditto	Ditto	Ditto	Ditto	Do	

Source : Director, Technical Education, Punjab.

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)

Awarding National Trade Certificate for N.C.V.T.

No. 32.16

Serial No.	Name of location of Institute/ Centre	Course/Craft in which Training is imparted	Seating capacity	Duration of Training course	Minimum qualifications required for aumission	Commence-ment of session
1	2	3	4	5	6	7
1	Industrial Training Centre, Dayanand Polytechnic Instt., Amritsar	1. Welder, Carpenter, Mech. Motor, Painter, Moulder	148	1 year	Middle	August, 1967
		2. Ref. and Air Conditioning Mechanic ..	32	Ditto	Matric	Ditto
		3. Fitter, Turner, Wireman ..	144	2 years	Middle	Ditto
		4. Electroplator, Electrician ..	128	2 years	Matric	Ditto
		5. D/man (Civil), Surveyor, Mechanic Radio and Television	64	2 years	Matric with Science	Ditto
		6. Stenography (English) ..	32	1 year	Matric with English	Ditto
		7. Book Binding, Cutting and Tailoring, H.C. and P. R. and P. M. O.	64	1 year	Middle	Ditto
			612 seats			
2	Industrial Training Institute, Bassi Pathana	1. Blacksmith ..	16	1 year	Middle	Ditto
		2. Fitter, Turner Machanist (Comp.) ..	144	2 years	Middle	Ditto
		3. Electroplator, Electrician Instrument Mechanic	80	2 years	Matric	Ditto
		4. Pattern Maker ..	16	2 years	Matric with Science	Ditto
			256 seats		..	

3	Industrial Training Institute, Batala	1. Welder, Moulder, Mech. Tractor ..	88	1 year	Middle	Ditto
		2. Fitter, Turner Machanist (Comp.) ..	92	2 years	Middle	Ditto
		3. Electrician ..	32	2 years	Matric	Ditto
		4. Pattern Maker ..	32	2 years	Matric with Science	Ditto
		5. Stenography ..	32	1 year	Matric with English	Ditto
			276 seats			
4	Industrial Training Institute, Bhatinda	1. Blacksmith, Welder, S.M. Worker, Moulder Carpenter Mech. Motor Vehicle, Mech. Tractor	200	1 year	Middle	Ditto
		2. Fitter, Turner, Machinist (Comp.) Wireman, Machinist (Grinder)	180	2 years	Middle	Ditto
		3. Electrician, Instrument Mechanic ..	64	2 years	Matric	Ditto
		4. Mechanic Radio and Television ..	32	2 years	Matric with Science	Ditto
		5. Stenography (English) ..	32	1 year	Matric with English	Ditto
			508 saets			
5	Industrial Training Institute, Budhlada	1. Blacksmith, Welder, S. M. Worker, Moulder, Mechanic Tractor	108	1 year	Middle	Ditto
		2. Fitter, Turner, Machinist (Comp.) Machinist (Grinder) Wireman	192	2 years	Middle	Ditto
		3. Electrician ..	32	2 years	Matric	Ditto
		4. Book Binding ..	16	1 year	Middle	Ditto
			348 Seats			

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)

Awarding National Trade Certificate for N.C.V.T.

No. 32.16—*contd.*

Serial No.	Name of location of Institute/ Centre	Course/Craft in which Training is imparted	Seating capacity	Duration of Training course	Minimum qualifications required for admission	Commencement of session
1	2	3	4	5	6	7
6	Industrial Training Institute, Faridkot	(i) Blacksmith, Welder, S. M. Worker, Carpenter	92	1 year	Middle	Augus), 1967
		(ii) Fitter, Turner, Machinist (Composite) ..	160	2 years	Middle	Do
		(iii) Electrician, Instrument Mechanic ..	64	2 yeass	Matric	Do
			316 Seats			
7	Industrial Training Institute, Fazilka	1. Blacksmith, Sheet Metal Worker, Carpenter Mech. Motor Vehicle, Mech. Tractor	144	1 year	Middle	Do
		2. Fitter, Turner, Mech. Composite, Wireman	176	2 years	Middle	Do
		3. Electrician ..	32	2 years	Matric	Do
			352 Seats			
8	Industrial Training Institute, Ferozepur	1. Blacksmith, Welder, S. M. Worker, Moulder. Carpenter	164	1 year	Middle	Do
		2. Fitter. Turner. Machinist (Comp.) Wireman	180	2 years	Middle	Do
		3. Electrician ..	16	2 years	Matric	Do

		4. Draughtsman (Mech.) D/man (Civil), Surveyor, Mech. Radio and Television, Pattern Maker	144	2 years	Matric with Science	Do
			504 Seats			
9	Industrial Training Institute, Hoshiarpur	(i) Blacksmith, Welder, Carpenter, Plumber ..	104	1 year	Middle	Do
		(ii) Fitter, Turner, Machinist (Comp.) Machinist (Grinder)	224	2 years	Middle	Do
		(iii) Electrician, Instrument Mechanic ..	64	2 years	Matric	Do
			Seats 392			
10	I. T. C. Mehrchand Technical Institute, Jullundur	(i) Bleaksmith, Welder, Moulder Carpenter, Plumber, Mech. Motor Vehicle	168	1 year	Middle	August, 1967
		(ii) Fitter, Turner ..	56	2 years	Middle	Do
		(iii) Surveyor, D/man (Mech.) D/man (Civil). Mech. Radio and Television, Pattern Maker	112	2 years	Matric with Science	Do
		(iv) Electrician ..	32	2 years	Matric	Do
		(v) Cutting and Tailoring, Manufacture of Sports goods (Wooden), Leather Manufacture of Foot Wear	80	1 year	Middle	Do
		(vi) Stenography (English) ..	32	1 year	Matric with English	Do
			480 Seats			
11	Industrial Trainig Institute, Ludhiana	1. Welder, Moulder, Carpenter Mech. Tractor, Painter	152	1 year	Middle	Do
		2. Fitter, Turner, Mechinist Composite, Wireman	272	2 years	Middle	Do
		3. Electroplator, Electrician ..	160	2 years	Matric	Do
		4. D/man (Mech.) Radio and Television (Mech.), Pattern Maker	96	2 years	Matric with Science	Do
		5. Stenography ..	32	1 year	Matric with English	Do
			712 Saets			

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)

Awarding National Trade Certificate for N.C.V.T.

No. 32.16—*contd.*

Serial No.	Name of location of Institute/ Centre	Course/Craft in which Training is imparted	Seating capacity	Duratrion of Training course	Mini mum qua ifications required for admission	Commence-ment of session
1	2	3	4	5	6	7
12	Industrial Training Institute, Gurdaspur	1. Blacksmith, Welder, S. M. Worker, Carpenter	104	1 year	Middle	August, 1967
		2. Fitter, Turner, Machinist (Comp.) ..	96	2 years	Middle	Do
		3. Electroplator, Electrician ..	64	2 years	Matric	Do
			264 Seats			
13	Industrial Training Institute, Moga	1. Blacksmith, Welder, S. M. Worker, Moulder, Carpenter, Mech. Tractor Plumber	188	1 year	Middle	Do
		2. Fitter, Turner, Machinist (Comp.) ..	200	2 years	Middle	Do
		3. Electrician, Mech. Instrument ..	64	2 years	Matric	Do
		4. Book Binding ..	16	1 year	Middle	Do
			468 Seats			
14	Industrial Training Institute, Nabha	1. Welder, Carpenter ..	44	1 year	Middle	Do
		2. Fitter, Turner, Wireman ..	88	2 years	Middle	Do
		3. Electrician ..	32	2 years	Matric	Do

		4. Cutting and Tailoring ..	16	1 year	Middle	Do
			180 Seats			
15	Industrial Training Institute, Nangal	1. Blacksmith, Welder, S. M. Worker, Moulder, Carpenter, Mech. Motor Vehicle, Plumber	228	1 year	Middle	Do
		2. Fitter, Turner, Machinist (Comp.), Wireman, Machinist (Grinder)	192	2 years	Middle	Do
		3. Mech. Ref. and Air Conditioning Electrician	48	2 years	Matric	Do
		4. Pattern Maker ..	32	2 years	Matric with Science	Do
			500			
16	Industrial Training Institute, Nawanshehr	1. S. M. Worker, Carpenter, Mech. Motor Vehicle	80	1 year	Middle	Do
		2. Fitter, Turner. Machinist (Comp.) Wireman	144	2 years	Middle	Do
		3. Electrician ..	32	2 years	Matric	Do
			256 Seats			
17	Industrial Training Institute, Pathankot	1. Blacksmith, Welder, Moulder Mech. Motor Vehicle. Mech. Diesel	196	1 year	Middle	Do
		2. Fitter, Turner, Machinist (Comp.) Wireman	156	2 years	Middle	Do
		3. Electroplator, Electrician ..	80	2 years	Matric	Do
		4. D/man (Mech.) Surveyor ..	64	2 years	Matric	Do
		5. Stenography (English)	32	1 year	Matric with English	Do
			528 Seats			

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)

Awarding National Trade Certificate for N.C.V.T.

No. 32.16—*Contd.*

Serial No.	Name of location of Institute/ Centre	Course/Craft in which Training imparted	Seating capacity	Duration of Training course	Minimum qualifications required for admission	Commencement of session
1	2	3	4	5	6	7
18	Industrial Training Institute, Patiala	1. Blacksmith, Welder, Moulder, Carpenter, Mechanic (Motor Vehicle) Mech. Tractor	152	1 year	Middle	August, 1967
		2. Fitter, Turner, Machinist (Comp.) Wireman	216	2 years	Middle	Do
		3. Electroplator, Electrician, Ref. Mechanic	112	2 years	Matric	Do
		4. D/man (Mech.) D/man (Civil) Mech. Radio and Television, Pattern Maker	112	2 years	Matric with Science	Do
		Stenography (English) ..	32	1 Year	Matrich with English	Do
			624 Seats			
19	Industrial Training Institute, Patti	1. Blacksmith, Moulder, Carpenter, Plumber	112	1 Year	Middle	Do
		2. Fitter, Turner, Machinist (Comp.) ..	112	2 Years	Middle	Do
		3. Electrician ..	32	2 Years	Matric	Do
			256 Seats			
20	I. T. C., Ramgarhia Polytechnic Instt., Phagwara	(i) Carpenter ..	32	One Year	Middle	Do
		(ii) Fitter, Turner ..	88	2 Years	Middle	Do
		(iii) Watch and Clock Repairer ..	32	2 Years	Under Matric	Do
		(iv) Electrician ..	32	2 Years	Matric	Do

		(v) D/man (Mech.) D/man (Civil) Mechanic Radio and Television	112	2 Years	Matric with Science	Do
			296			
21	Industrial Training Institute, Qadian	(i) Sheet Metal Worker, Carpenter ..	48	1 Year	Middle	Do
		(ii) Fitter, Turner, Machinist (Composite) ..	136	2 Years	Middle	Do
		(iii) Electrician ..	32	2 Years	Matric	Do
		(iv) Pattern Maker ..	32	2 Years	Matric with Science	Do
			248 Seats			
22	Industrial Training Institute, Rajpura	(i) Moulder, Carpenter, Mechanic Motor Vehicle, Painter	80	1 Year	Middle	Do
		(ii) Fitter, Turner ..	72	2 Years	Middle	Do
		(iii) Electrician ..	32	2 Years	Matric	Do
		(iv) Pattern Maker ..	16	2 Years	Matric with Science	Do
		(v) Cutting and Tailoring, Hand Composition and Proof Reading, Printing Machine, Operator	48 Seats	1 Year	Middle	Do
			248			
23	Industrial Training Institute, Rupar	(i) Carpenter ..	32	1 Year	Middle	Do
		(ii) Fitter, Turner, Machinist (Comp.) ..	144	2 Years	Middle	Do
		(iii) Electrician, Instrument Mechanic ..	64	2 Years	Matric	Do
		(iv) Book Binding ..	16	1 Year	Middle	Do
			256 Seats			

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)

Awarding National Trade Certificate for N.C.V.T.

No. 32.16—*Concld*

Serial No.	Name of location of Institute/ Centre	Course/Craft in which Training is imparted	Seating capacity	Duration of Training course	Minimum qualifications required for admission	Commencement of session
1		3	4	5	6	7
24	Industrial Training Institute, Sarhali	1. Blacksmith Carpenter. ..	64	1 Year	Middle	August, 1967
		2. Fitter ..	32	2 Years	Middle	Do
		3. Electrician ..	32	2 Years	Matric	Do
		4. Surveyor, Machanic Radio and Television	64	2 Years	Matric with Science	Do
		5. Stenography (English)	32	1 Year	Matric with English	Do
			224 Seats			
25	Industrial Training Institute, Samrala	(i) Fitter, Turner, Machinist (Comp.) ..	160	2 Years	Middle	Do
		(ii) Watch and Clock Maker ..	32	2 Years	Upto Matric	Do
		(iii) Electrician ..	32	2 Years	Matric	Do
		(iv) Pattern Maker ..	32	2 Years	Matrich with Science	Do
			256 Seats			
26	Industrial Training Institute, Sunam	(i) Blacksmith, Carpenter, Mechanic (Motor Vehicle) Mechanic Tractor	128	1 Year	Middle	Do

		(ii) Fitter, Turner, Mechinist (Comp.) Machinist (Grinder)	184	2 Years	Middle	Do
		(iii) Electrician ..	32	2 Years	Matric	Do
			344 Seats			
27	Industrial Training Institute, Talwara	1. Blacksmith, Welder, Carpenter Mechanic Motor Vehicle, Mech. Diesel	152	1 Year	Middle	Do
		2. Fitter, Turner, Machinist Compositer ..	144	2 Years	Do	Do
		3. Electrician ..	32	2 Years	Matric	Do
		4. Pattern Maker ..	16	2 Years	Matric with Science	Do
			344 Seats			

Notes— (i) Age limit 16—25 years

(ii) No tuition fee is charged.

(iii) A stipend of Rs 25 p. m. each to 33 per cent of the trainees on Poverty-cum-merit basis is awarded.

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR BOYS

No. 32.17

Serial No.	Name and location of the Institute/School/ Centre	Courses/Crafts in which training is imparted	Seating Capacity	Duration of Training (years)	Whether Certificate or Diploma is awarded	*Requirements for Admission*		Commencement of course/ session
						Age (Years)	Minimum qualifications	
1	2	3	4	5	6	7	8	9
1	Government Institute of Dyeing, Printing and Hosiery Technology, Ludhiana	I. (a) Textile Chemistry Dyeing and Printing	90	3	Diploma	Above 15	Matriculation/Higher Secondary with Science	August-September
		(b) Dyeing and Calico-Printing	16	1	Certificate	Ditto	Literate (Middle preferred)	Ditto
		II. (a) Hosiery Technology (b) Knitting with hand and machine	90	3	Diploma	Ditto	Matric/Higher Secondary with Science and Drawing	Ditto
			16	1	Certificate	Ditto	Middle preferred	Ditto
		(c) Work Master Class (Power driven machine)	4	1 year after qualifying B Class	Certificate	Ditto	Ditto	Ditto
2	Punjab Institute of Textile Technology, Amritsar	(i) Textile Technology	90	3 years including 6 months Practical Mill raining	Certificate (N.C.C.)	Ditto	Matric/Higher Secondary with Science and Drawing	August
		(ii) Hand Weaving	40	1	Certificate	Ditto	Under Matric	Ditto
3	Government Training Institute, Jullundur	(i) Leather Chemistry and Technology	20*	2 years followed by 1 year practical training	Certificte (N.C.C.)	Ditto	Matric with Science	June
		(ii) Tanning	30*	2	Certificate	Ditto	Primary Pass, preference for Scheduled Castes/Tribes	July

4	Government Wood Working Institute, Jullundur	(1) Wood Work	60	3	Diploma	14—25	Matric	August
		(2) Carpentry (Artisan)	32	2	Certificate	Ditto	Middle	Do
		(3) Tennis and Badminton Racket	16	1	Ditto	Ditto	Ditto	Do
		(4) Hockey Sticks and Cricket	16	1	Ditto	Ditto	Ditto	Do
5	Government Industrial School, Amritsar	Cutting and Tailoring	40	3	Diploma	Ditto	Matric	Do
		Cutting and Tailoring	32	1	Certificate	Ditto	Middle	
6	Government Industrial School, Hoshiarpur	(i) Hand Weaving of fancy and furnishing fabrics	16	3	Ditto	Ditto	Ditto	Do
		(ii) Cutting and Tailoring	16	1	Ditto	Ditto	Ditto	Do
		(iii) Lacquer Turning	16	1	Ditto	Ditto	Ditto	Do
		(iv) Ivory Inlay	16	1	Ditto	Ditto	Ditto	Do
		(v) Dyeing and Painting	16	1	Ditto	Ditro	Ditto	Do
		(vi) Hosiery	16	1	Ditto	Ditto	Ditto	Do
7	Government Industrial School, Ludhiana	Hosiery Machine Building Specialization in any one of the following subjects General Mechanic (i) Pattern making and Foundry Work (ii) Fitting and Assembling (iii) Machining and Turning (iv) Type-writing and Duplicator (v) Cycle parts and Sewing Machine	90	3	Diploma	Ditto	Matric	School to be closed down in May/ June, 1967

*Provisional

Source : Director of Industrial Training, Punjab.

INDUSTRIAL TRAINING CENTRES RUN FOR SCHEDULED CASTES AND BACKWARD CLASSES

No. 32.18

Serial No.	Name and location of Centre	Courses/Crafts in which Training is imparted	Seating capacity	Duration of training (Years)	Whether Certificate or Diploma is awarded	*Requirements for admission*		Commencement of course/ session
						Age (Years)	Minimum qualifications	
1	2	3	4	5	6	7	8	9
1	Industrial Training Centre, Ludhiana	1. Hosiery 2. Carpentary 3. Machinist 4. Turner 5. Fitter	80	1	Certificate	15—25	Middle ..	August
2	Industrial Training Centre, Muktsar (Ferozepur)	Cutting and Tailoring ..	16	1	Do	14—25	Primary Pass ..	Do

Source : Director of Industrial Training, Punjab.

Note.—The Centres being of peripatetic, nature, commencement of course may be delayed on account of wastage of time in shifting from one place to another.

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR GIRLS

No. 32.19

Serial No.	Name and Location of the Institution/school/ Centre	Courses/Crafts in which training is imparted	Seating capacity	Duration of Training (years)	Whether Certificate or Diploma is awarded	*Requirements for admission*		Commencement of course/ session
						Age (Years)	Minimum qualifications	
1	2	3	4	5	6	7	8	9
1	Government Industrial School for Girls, Jullundur	(a) Tailoring and Cutting	64	1	Crtificate)	—Above —14	Up to Middle Standard	August
		(b) Needle work and Embroidery)	32	1				
		(c) Leather suit cases and other works	16	1		17—35	Matric full subjects, OR Hr/Sec. after 1965 and certificate pass of I. T. I. Course	Septem-ber/ October
		(d) Teacher's training course	30	One year after completing I.T.I. Course				
2	Government Industrial School for Girls, Amritsar	(a) Tailoring and Cutting	64	2	Do	Above 14	Primary	August
		(b) Needle Work and Embroidery	48					
		(c) Fancy leather work	16					
		(d) Teacher's training Course	30	1	Do	17—35	Matric with full subjects or Hr./Sec. after 1965 and certificate pass of I. T. I. Course	Sept./ Oct.
3	Government Industrial School for Girls Ludhiana	(a) Tailoring and Cutting (compulsory)	80	1	Do	Above 14	Up to middle standard	August
		(b) Embroidery and needle work	32	1	Do	Ditto		
4	Government Industrial School for Girls, (Ferozepur)	(a) Tailoring and Cutting	32	1	Do	Ditto	Up to Middle Standard	Do
		(b) Needle Work and Embroidery	16	1	Do			
		(c) Fancy leather work ..	16	1	Do			

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR GIRLS

No. 32.19—*contd.*

Serial No.	Name and location of the Institution/School/ Centre	Course/Crafts in which training is imparted	Seating capacity	Duration of training (Years)	Wheather Certificate or Diploma is awarded	*Requirements for admission*		Commencement of course/ session
						Age (Years)	Minimum qualifications	
1	2	3	4	5	6	7	8	9
5	Government Industrial School for Girls, Patiala	(a) Tailoring and Cutting (b) Embroidery and needle work (c) Fancy leather work	48 16 16	1	Certificate	Above 14	Up to Middle Standard	August
6	Government Industrial School for Girls, Nabha	(a) Tailoring and Cutting (b) Embroidery and needle work (c) Fancy leather work ..	32 16 16	1	Do	Ditto	Ditto	Do
7	Government Industrial School for Girls, Pathankot	(a) Tailoring and Cutting (b) Embroidery and needle work	32 16	1	Do	Ditto	Ditto	Do
8	Government Industrial School for Girls, Barnala	Ditto	32 16	1	Do	Ditto	Ditto	Do
9	Government Industrial School for Girls, Phagwara	Ditto	32 16	1	Do	Ditto	Ditto	Do
10	Government Industrial School for Girls, Hoshiarpur	Ditto	32 16	1	Do	Ditto	Ditto	Do
11	Government Industrial, School for Girls, Bhatinda	Ditto	32 16	1	Do	Ditto	Ditto	Do
12	Government Industrial School for Girls, Gurdaspur	Ditto	32 16	1	Do	Ditto	Ditto	Do
13	Government Industrial School for Girls, Nangal	Ditto	32 16	1	Do	Ditto	Ditto	Do

14	Government Industrial School for Girls, Moga	Ditto	32 16	1	Do	Ditto	Ditto	Do
15	Government Industrial chool for Girls, Khanna	Ditto	32 16	1	Do	Ditto	Ditto	Do
16	Government Industrial School for Girls, Kapurthala	Ditto	32 16	1	Do	Ditto	Ditto	Do
17	Government Industrial School for Girls, Rupar	Ditto	32 16	1	Do	Ditto	Ditto	Do
18	Government Industrial School for Girls, Kharar	Ditto	32 16	1	Do	Ditto	Ditto	Do
19	Government Industrial School for Girls, Jandiala Guru	Tailoring anc Cutting	16	1	Do	Ditto	Ditto	Do
20	Goverment Industrial School for Girls, Fatehgarh Churian	Ditto	16	1	Do	Ditto	Ditto	Do
21	Government Industrial School for Girls, Giddarbaha	Ditto	16	1	Do	Ditto	Ditto	Do
22	Government Industrial School for Girls, Sultanpur Lodhi	Ditto	16	1	Do	Ditto	Ditto	Do
23	Government Industrial chool for Girls, Nawanshahr	Ditto	16	1	Do	Ditto	Ditto	Do
24	Government Industrial School for Girls, Morinda	(a) Tailoring and Cutting (b) Embroidery and needle work	16 16	1	Do	Ditto	Ditto	Do
25	Government Industrial School for Girls, Raya	Tailoring and Cutting	20	1	Do	Ditto	Ditto	Do
26	Government Industrial School for Girls, Kartarpur	Tailoring and Cutting	16	1	Do	Ditto	Ditto	August

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR GIRLS

No. 32.19—*concld.*

Serial No.	Name and location of the Institution/School/ Centre	Courses/Crafts in which training is imparted	Seating capacity	Duration of training (year)	Whether Certificate or Diploma is awarded	*Requirements for admission*		Commencement of course/ session
						Age (Years)	Minimum qualifications	
1	2	3	4	5	6	7	8	9
27	Government Industrial School for Girls, Dhuri	Tailoring and Cutting	16	1	Certificate	Above 14	Up to Middle standard	August
28	Government Industrial School for Girls, Sirhind	Ditto	16	1	Do	Ditto	Ditto	Do
29	Government Industrial School for Girls, Rajpura	Ditto	16	1	Do	Ditto	Ditto	Do
30	Government Industrial School for Girls, Ahmedgarh	Ditto	16	1	Do	Ditto	Ditto	Do
31	Government Industrial School for Girls, Sangrur	(a) Tailoring and Cutting	32	1	Do	Ditto	Ditto	Do
		(b) Embroidery and needle work	16					
32	Government Indistrial School for Girls, Patiala	(a) Tailoring and Cutting	32	1	Do	Ditto	Ditto	Do
		(b) Embroidery and needle work	16					
		(c) Fancy leather work	16					
33	Government Industrial School for Girls, Samrala	Tailoring and Cutting	16	1	Do	Ditto	Ditto	Do

Note.—No tution Fess

Source.—Director of Industrial, Punjab.

PRIVATE RECOGNISED INDUSTRIAL SCHOOLS FOR GIRLS

No. 32.20

Serial No.	Name of School	Total sanctioned strength	Crafts taught in the School
1	2	3	4
	(Diploma Schools)		
1(a)	Dayanand Polytechnic for Women, Amritsar	30	Teachers Training Class
(b)	Dayanand Polytechnic for Women, Amritsar	40	1. Cutting and Tailoring 2. Embroidery and needle work
2	R. B. Girdri Lal Industrial School for Girls Amritsar	40	Ditto
3	Refugee Industrial School for Girls, Jullundur	40	Dittto
4	Khosla Industrial School for Girls, Patiala	40	Ditto
5	Mahila Craft Industrial School for Girls, Batala	40	Ditto
6	Sital Industrial School for Girls, Amritsar	40	Ditto
7	Nari Shilp Niktan, Ferozepore ..	40	Ditto
8	Shri Raj Trust Industrial School for Girls, Fazilka	40	Ditto
9	M. C. Industrial School, Budhlada	20	Ditto
10	Vidhwa Sahaik Sabha, Jullundur	40	Ditto
11	Mahila Shilp Kryalya, Jullundur	40	Ditto
12	Mahila Shilp Kryalya, Jagraon	40	Ditto
13	Janta Industrial School for Girls Nakodar	40	Ditto
	(Certificate Schools)		
14	Arya Mahila Indutrial School, Abohar	40	Ditto
15	Rukmani Devi Industrial School, Patiala	40	Ditto
16	Sewa Sadan Industrial School for Girls, Ferozepore Cantt	20	Ditto
17	M. C. Industrial School for Girls, Mansa	20	Ditto
18	Sheila Sewing School, Ludhiana	20	Ditto
19	Satwant Sewing School, Ludhiana	20	Ditto
20	Women's Co-operative Society Industrial School, Sidhwan Khurd	20	Ditto
21	Krishna Sewing School, Faridkot	20	Ditto

Source : Director of Industrial Training, Punjab

Note.—Tailoring and Cutting is compulsory in all Schools

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21	1·13	5/Khanna	7,94	7,941
21	1·13	7/Kartarpur	0,840	10,840
24	1·13	4/Siri Hargobind	304	3,049
31	2·3	24/3	1	..
45	3·5	10/10	13	13*
83	3·35	5,6/Last	11/241	5511/2441
88	3·38	13/18	7	77
171	7·8	8/11	blank	3
185	7·8	8, 9/12, 10	70/1	702/11
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208	8·15	2, 7/5, 10	142.9/19.75	142 93/109.75
209	8·16	4,6/1, 9	32.4/7561.11	32.45/75,611·14
217	9·1	10/6	2,86,000	2,80,000
228	10·3	7, 8, 11/last	354/13022/16609	3,544/130,022/ 1,66,097
229	10·4	3/6	1	2
265	11·1	2/Top	*	†
300	13·2	6/9	26.83	26.87
312	13·9	3, 3/4, 5	13,572/13,529	13,529/13,117
313	13·9	17/7	453	353
355	14·3	12/11	20	2
357	14·3	21/6	58	580
365	14·5	10/7	43,032	1,43,032
374	14·7	26/6	61,271	61,471
379	14·8	11/7	—	15
389	14·9	67/1	152	52
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413	15·2	12/10	blank	8
435	16·3	2/9	2,029	2,089
459	18·3	8/1	72	272
457	19·5	7/3	1,263	4,263
490	19·31	6/1	960	9,360
495	19·36	15/5	—	121
497	19·37	10, 11/8, 8	17.1/27.6	13.1/17.1
543	24·1	10/8	..	3
568	25·5	7/5	57	5,760
569	25·6	3/3	212.807	2128.07
559	25·6	2/11	4.65	—4,65
573	25·9	5/14	016	4016
577	25·13	4, 6/ 3,3	—12,27/ 11,389	—12,277/—11,369
577	25·13	7/3	—11,369	—11,389
579	25·13	8/16	blank	1
589	25·15	3, 4/21,2	83,776/—44	5,37,76/—43
599	27·1	3/9	7.00	27.00
627	31·1	5/6	60,73,731	10,33,731
628	31·3	6/13	4,49,900	5,49,900
636	32·4	6, 7/Last, 14	1409/4,723	1,489/1,723
639	32·5	2/7	88,077	85,077
640	32·6	Notes/2	7.7	717