

Calcutta University Commission, 1917-19

REPORT

Volume XIII

Evidence and Documents

STATISTICS RELATING TO COLLEGES



CALCUTTA
SUPERINTENDENT GOVERNMENT PRINTING, INDIA
1920

CONTENTS.

STATISTICS RELATING TO COLLEGES.

	PAGE.
INTRODUCTION	v—xii
STATEMENT I—	
(A) Number of students in arts and law colleges in the session 1917-18	2—3
(B) Number of students in engineering, medical and teaching colleges in the session 1917-18	4
STATEMENT II—	
Number of students in the session 1917-18, who have failed and are taking the course for a second or a later year.	5—9
STATEMENT III—	
Localities from which students are drawn	11—13
STATEMENT IV—	
Number of Muslim students in the session 1917-18	15—16
STATEMENT V—	
(A) Residence of students in the session 1917-18	18—19
(B) Residential provision for students in the session 1917-18	20
STATEMENT VI—	
Particulars of Teaching Staff and Teaching for the session 1917-18—	
Ananda Mohan College, Mymensingh	22
Bangabasi College, Calcutta	23—24
Baptist College, Rangoon	25
Belgachia Medical College, Cossipur	25—26
Bethune College, Calcutta	26—27
Broja Mohan College, Barisal	27
Burdwan Raj College, Burdwan	27—28
Carmichael College, Rangpur	28—29
Central College, Calcutta	30—31
Chittagong College, Chittagong	31—32
City College, Calcutta	32—33
Civil Engineering College, Sibpur	33—34
Cotton College, Gauhati	34—35
Dacca College, Dacca	36—39
Dacca Law College, Dacca	39—40
Dacca Training College, Dacca	40—41
David Hare Training College, Calcutta	41
Diocesan College, for girls, Calcutta	41—42
Earle Law College, Gauhati	42—43
Edward College, Pabna	43
Hindu Academy, Danlatpur	44—45
Hooghly College, Chinsura	45—46
Jagannath College, Dacca	46
Krishna Chandra College, Hetampur	46—47
Krishnagar College, Krishnagar	47
Krishnath College, Berhampore	48—51
L. M. S. Institution, Calcutta	51
Loreto House, Calcutta	52
Medical College of Bengal (Calcutta Medical College), Calcutta	52—53
Midnapore College, Midnapore	53—54
Murarichand College, Sylhet	54—55
Presidency College, Calcutta	55—57
Rajshahi College, Rajshahi	57—58
Rangoon College, Rangoon	58—59
Ripon College, Calcutta	59—62
Ripon Law College, Calcutta	62—63
Sanskrit College, Calcutta	63—65
Scottish Churches College, Calcutta	65—66
Serampore College, Serampore	67
South Suburban College, Calcutta	67—68
St. Paul's Cathedral Mission College, Calcutta	68—69
St. Xavier's College, Calcutta	69
University Law College, Calcutta	70—77
University Post-Graduate Classes in Arts, Calcutta	77—83
	B 2

STATEMENT VI—*contd.*

University Post-Graduate Classes in Science, Calcutta	83—89
Uttarpura College, Uttarpura	90
Victoria College, Comilla	90—91
Victoria College, Cooch Behar	91
Victoria College, Narail	91
Vidyasagar College (Late Metropolitan Institution), Calcutta	92—93
Wesleyan College, Bankura	93—94

STATEMENT VII—

Conditions of service of teaching staff in non-Government Colleges and Dacca Law College—

Anand Mohan College, Mymensingh	98—99
Bangabasi College, Calcutta	98—99
Baptist College, Rangoon	98—99
Belgachia Medical College, Cossipore	98—99
Broja Mohan College, Barisal	98—99
Burdwan Raj College, Burdwan	98—101
Carmichael College, Rangpur	100—101
Central College, Calcutta	100—101
City College, Calcutta	100—101
Dacca Law College, Dacca	100—101
Diocesan College for girls, Calcutta	100—101
Edward College, Pabna	102—107
Hindu Academy, Daulatpur	106—107
Jagannath College, Dacca	106—107
Krishna Chandra College, Heltampur	106—107
Krishnath College, Berhampore	108—109
L. M. S Institution, Calcutta	108—109
Loreto House, Calcutta	108—109
Midnapore College, Midnapore	108—109
Ripon College, Calcutta	108—109
Ripon Law College, Calcutta	108—109
Scottish Churches College, Calcutta	110—111
Serampore College, Serampore	112—113
South Suburban College, Calcutta	112—113
St. Paul's Cathedral College, Calcutta	112—113
St. Xavier's College, Calcutta	112—113
University Law College, Calcutta	112—113
University Post-graduate Classes in Arts, Calcutta	112—113
University Post-graduate Classes in Science, Calcutta	112—113
Uttarpura College, Uttarpura	112—113
Victoria College, Comilla	114—115
Victoria College, Cooch Behar	114—115
Victoria College, Narail	114—115
Vidyasagar College (Late Metropolitan Institution), Calcutta	114—115
Wesleyan College, Bankura	114—117

STATEMENT VIII—

सन्यामेव जयने

List of publications of members of the teaching staff, 1913-1917—

Ananda Mohan College, Mymensingh	120—121
Bangabasi College, Calcutta	121
Baptist College, Rangoon	121
Belgachia Medical College, Cossipore	121—122
Bethune College, Calcutta	122
Broja Mohan College, Barisal	122—123
Burdwan Raj College, Burdwan	123
Carmichael College, Rangpur	123
Central College, Calcutta	124
Chittagong College, Chittagong	124—125
City College, Calcutta	126—127
Civil Engineering College, Sibpur	128
Cotton College, Gauhati	128—132
Dacca College, Dacca	132—135
Dacca Law College, Dacca	135
Dacca Training College, Dacca	136
David Hare Training College, Calcutta	136—137
Earle Law College, Gauhati	137
Edward College, Pabna	137—141
Hindu Academy, Daulatpur	141
Hooghly College, Chinsura	141—142
Dacca College, Dacca	142
Krishnagar College, Krishnagar	143
Krishnath College, Berhampore	144—147

STATEMENT VIII—*contd.*

L. M. S. Institution, Calcutta	147
Loreto House, Calcutta	148
Medical College of Bengal (Calcutta Medical College), Calcutta	148—151
Midnapore College, Midnapore	151—152
Murarichand College, Sylhet	152
Presidency College, Calcutta	152—161
Rajshahi College, Rajshahi	161—163
Rangoon College, Rangoon	163—164
Ripon College, Calcutta	164—168
Ripon Law College, Calcutta	168—169
Sanskrit College, Calcutta	169—171
Scottish Churches College, Calcutta	171—173
Serampore College, Serampore	173
South Suburban College, Calcutta	173
St. Paul's Cathedral College, Calcutta	173—174
St. Xavier's College, Calcutta	174
University Law College, Calcutta	174—177
University Post-graduate Teaching in Arts, Calcutta	177—180
University Post-graduate Teaching in Science, Calcutta	181—191
Uttarpura College, Uttarpura	192
Victoria College, Comilla	192
Victoria College, Cooch Behar	192
Vidyasagar College (Late Metropolitan Institution), Calcutta	192—193
Wesleyan College, Bankura	193

STATEMENT IX—

(A) Number of working days (arts and law colleges) in the session 1917-18	196—197
(B) Number of working days in the session 1917-18 (professional colleges except law)	198

STATEMENT X—

Periods which elapse between the first day of the session in the first and third years and the actual beginning of the teaching work for students in those years respectively.	200—203
--	---------

STATEMENT XI—

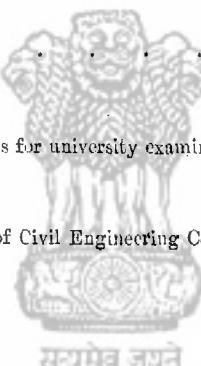
Non-university examination courses	205—210
--	---------

STATEMENT XII—

Attendance by persons other than candidates for university examination	211—213
--	---------

APPENDIX TO STATEMENT VI—

Distribution of work among the teaching staff of Civil Engineering College, Sibpur	215—221
--	---------



INTRODUCTION.¹

Statement I.

1. *Number of institutions.*—In the session 1917-18 there were 51 institutions² affiliated or belonging to the Calcutta University counting the Post-Graduate Classes in Arts and the Post-Graduate Classes in Science, as separate institutions. Of these 2 are in Burma, 3 are in Assam and one is in Cooch Behar and the remaining 45 are in the Bengal Presidency, 23 of these being in Calcutta and 22 in the mufassal. Of the 45 institutions in the Bengal Presidency, 13 are maintained by Government, 15 are aided institutions, 3 are maintained by the University, 1 is maintained by a municipal board and the rest (13) are private colleges. The Cooch Behar College is maintained by the Cooch Behar Darbar.

In Bengal there are 8 missionary colleges of which 6 are in Calcutta.

The number of the women's colleges is 3, all in Calcutta.

There are 12 professional colleges: 2 medical, 1 engineering, 5 training colleges for teachers and 3 law colleges in Bengal. There is 1 law college in Assam; there is no professional college in Burma.

2. *Number of students in Calcutta University.*—The total number of students in the Calcutta University including all grades in 1917-18 was 27,290.³ The number was distributed as follows:—engineering 98; medicine, 1,205; training college students, 117; law, 2,824; post-graduate students in arts, 1,479; post-graduate students in science, 199; undergraduate students in arts and science in Calcutta colleges 11,158 (of whom 4,095 were in the B. A. and B. Sc. classes); including undergraduate students in arts and science in the mufassal colleges Cooch Behar, 9,488, of whom 1,737 were in the B. A. and B. Sc. classes; undergraduate students in Assam, 816; undergraduate students in Burma 768.

3. *Number of students in Calcutta.*—In Calcutta there were altogether 15,853 students of whom 98 belonged to the Civil Engineering College, Sibpur, 1,205 to the two medical colleges, 54 to the training colleges and the remaining 14,496 students to arts, science and law. The number of the graduate students² was 3,338 and the number of undergraduate students was 11,158.¹ The number of female students in Calcutta reading in women's colleges was 189. The number of intermediate students in Calcutta was 7,063.

4. (a) *Calculation of the number of the students to be provided for in the reconstituted Teaching University of Calcutta.*—In calculating this number we have made no allowance for the rate of increase; our calculations are based on the figures of 1917-18. Of the 11,158 undergraduate students in arts and science in the Calcutta colleges 7,063 were in the intermediate and 4,095 in the B. A. and B. Sc. classes. We have recommended that the B. A. and B. Sc. courses should ultimately be extended from 2 to 3 years which will increase the number of students by 50 per cent.; the number of undergraduate students in the reconstituted University of Calcutta will therefore be 6,142. If we add the post-graduate students in arts and science, and the students in law, medicine, engineering and teaching, we obtain a total of 10,837 students.

(b) *Number of students in the mufassal colleges after the separation of the intermediate colleges.*—The number of students in the mufassal colleges, excluding Dacca, will be 2,605. This has been arrived at by increasing the number of students in the B. A. and B. Sc. classes by 50 per cent. on account of the extension of the courses from 2 to 3 years.

Statement II.

5. *Rejected or 'failed' candidates.*—We have discussed in Chapters XVII, paragraphs 101-102, and XL, paragraph 34, the question whether the rejected candidates should be compelled to go through the whole course again. In this connexion it is interesting to note that 1,400 students rejoined the fourth year class after failing in the B. A. examination and 2,545 students rejoined the second year class after their failure in the intermediate examination. The largest numbers of rejected candidates are in Vidyasagar College, 669; R. College, 435; Bangabasi College, 394; and City College, 382. If candidates rejected

¹ This is reprint of Appendix XXXIV, Volume VI.

² This note is based on the figures supplied for the year 1917-18 and consequently the two newly founded colleges Khulna are not counted. On the other hand the London Missionary Society's Institution which was closed in July 1st The University College of Science and the Palit Laboratories at Ballygunj are not included in the total number of included as separate institutions in the list given in Volume I.

³ 48 per cent. of the post-graduate arts and science students also study law and this number is deducted in the students,

B. A. examination were entirely exempted from attendance, the number of the undergraduate students in Calcutta would be diminished by 925.

6. *Number of students to be provided for in the first year class of the proposed Intermediate Colleges.*—The number of the students who joined the first year course of the Bengal colleges in 1917-18 was 6,634, excluding Medicine and Engineering. The number of students who passed the matriculation examination from the high schools of Bengal in 1916-17 was 8,349. In the year 1917-18, 79·4 per cent. of the students who passed the matriculation examination continued their studies in the intermediate classes. We may safely conclude that a little over 75 per cent. of the students who pass the matriculation or 'high school' examination will join the first year course of an intermediate college.¹ (Statements I and II.)

Statement III.

7. *Distribution of students according to locality.*—Statement III which summarises the distribution of students according to their locality, indicates the migratory nature of the Bengal students. A little less than half the number of the students in nearly every college come from other districts. The largest number of students come from Calcutta and its suburbs which contribute a total of 3,453. Dacca district contributes 2,968 students and Mymensingh district contributes 1,481 closely followed by Faridpur district with 1,472. In our scheme for the distribution of intermediate colleges,² we have considered the number of students who passed the matriculation examination of 1918 from the various districts as well as the number of the students drawn from each locality as indicated in Statement III.

Statement IV.

8. *Muslim students.*—The total number of Muslim students in all the colleges of the Calcutta University was 2,683, i.e., 9·5 per cent. of the total. The number in the professional and arts colleges is as follows:—

Courses.	Number of Muslim students.	Ratio of the Muslim students to the total number expressed as a percentage.
Engineering	4	4·0
Medicine	47	3·9
Law	193	7·0
Teaching	23	19·7
Post-graduate and Undergraduate 'arts' colleges	2,411	9·9
TOTAL	2,683	9·5

The percentage of the Muslim population is 52·7.

Statement V.

9. *Residence of students.*—The figures supplied to us by the principals of the colleges show that 6,585 students reside with their parents, 11,988 with approved guardians, 5,000 in hostels, 403 in non-collegiate hostels, 2,556 in attached messes³ and 1,750 in unattached messes.⁴ Not a single student is entered in the column of 'unapproved guardians' and only are shown as residing in unrecognised messes. These figures do not appear to be altogether complete; it seems clear that the terms have been interpreted in different ways by different (See Report, Chapters XIX and XXXIX.)

¹ Calculation of this figure based on the number of candidates in five successive years yielded a result of a little over 75 per cent. In calculation of the number of students for Intermediate Colleges we have assumed that 78 per cent. of the successful matriculation will join the Intermediate.—*Vide Appendix XXV of Volume VI.*

² Volume VI.

³ Attached, unattached and non-collegiate hostels, see Chapter XIX on Student Life.

10. *Hostel accommodation in Calcutta.*—In the Calcutta colleges there were in 1917-18 altogether 15,799 students (undergraduate and post-graduate in arts and science, law, engineering and medicine). The total available hostel accommodation¹ was as follows :—

College or Hostel.	Students.
Scottish Churches College	224
St. Xavier's College	60
St. Paul's Cathedral Mission College	165
Vidyasagar College (late Metropolitan Institution)	194
Ripon College	139
Bangabasi College	194
City College	194
Hardinge Law Hostel for Hindu students	174
Elliot Hostel	45
Baker Hostel	196
Taylor Hostel	73
Carmichael Hostel	196
Eden Hostel	254
Medical College Hostel	20
Y. M. C. A. Hostel	79
Oxford Mission Hostel	50
TOTAL	2,257

In the collegiate and non-collegiate hostels there is a total hostel accommodation for 2,257 students in Calcutta.

11. *Hostel accommodation which should be provided in the reconstituted University of Calcutta.*—In the reconstituted University there will be according to our figures about 6,142 undergraduates in arts and science. It is difficult to estimate the number of graduate students; but taking the present figure the number is 3,338 (excluding those taking up teaching courses). Hostel accommodation is provided for engineering students in the Civil Engineering College, but accommodation is not provided for medical students. The total number of students in arts, science, law and medicine will be 10,685. The number of students who reside with their parents and *bond side* guardians is about 40 per cent. of this total. The number of students for whom hostel accommodation will be required in Calcutta will therefore be 60 per cent. of the total number or 6,411² for 2,257 of whom hostel accommodation is available at present. Additional hostel accommodation will therefore be required for 4,154² students.

It has already been stated in Chapter XIX the living in unattached messes is unsatisfactory, but that the attached messes, which are really miniature hostels, should be continued and gradually replaced by hostels. The number of the students now residing in the attached messes of Calcutta is 2,556. Hostel accommodation will therefore be immediately required in Calcutta for (4,154—2,556) or 1,598 students.²

12. *Residence of students outside Calcutta and Dacca.*—The number of the B. A. and B. Sc. students in the mufassal colleges of Bengal excluding Dacca and Cooch Behar is

¹ These figures also include newly built hostels which were not occupied in 1917-18.

² This figure is calculated on the assumption that rejected candidates will continue to read in colleges. If B. A. candidates who fail in the examination are not compelled to attend the colleges again, these numbers will be reduced by 555. This number is obtained by taking 60 per cent. of the failed candidates (925) which is the proportion of the candidates who reside in hostels.

INTRODUCTION.

1,737. This number will be increased by 50 per cent. when the B. A. and B. Sc. courses are extended from 2 to 3 years. Assuming that 40 per cent. of the students would reside with their parents and *bonâ side* guardians, we should require hostel accommodation for 1,563 students in the mufassal colleges.

Increased hostel accommodation will be required in the 'university colleges' and the accommodation now available in some of the mufassal colleges will be used by the students of the intermediate colleges.

13. The hostel accommodation required in the mufassal must be estimated separately for each town in which the college is situated.

Hostel accommodation required in the mufassal.

Name of College.	Town in which it is situated.	Total No. of B. A. and B. Sc. students.	Estimate of total No. of students in the reconstituted University.	Total hostel accommodation required (a)	Hostel accommodation now available,	New accommodation required.
Ananda Mohan College . . .	Mymensingh . . .	142	213	128	178	Nil
Brojo Mohan College . . .	Barisal . . .	185	277	166	48	118
Carmichael College . . .	Rangpur . . .	115	172	103	162	Nil
Chittagong College . . .	Chittagong . . .	106	159	95	58	37
Hindu Academy . . .	Daulatpur . . .	99	148	88	337	Nil
Hooghly College . . .	Chinsura . . .	74	111	67	66	1
Krishnagar College . . .	Krishnagar . . .	51	76	46	81	Nil
Krishnath College . . .	Berhampur . . .	485	727	436	663	Nil
Rajshahi College . . .	Rajshahi . . .	307	460	276	144	132
Serampore College . . .	Serampore . . .	80	120	72	100	Nil
Victoria College . . .	Comilla . . .	(b)	(b)	...	48	...
Wesleyan Mission College . . .	Bankura . . .	93	140	84	88	Nil

(a) The accommodation required for students in the two classes in the intermediate stage is not taken into consideration.

(b) As the college was not affiliated for the B. A. course in 1917-18, figures are not available.

Statement VI.

14. *Teaching Staff.*—The particulars of the teaching staffs of the various colleges are given in Statement VI. The following table shows the strength of the staff, the average salary of the teachers, including and excluding the principals, and also the number of students per teacher in each of the colleges affiliated to the University of Calcutta :—

Salaries and other details regarding the teaching staff.

Name of college.	Town in which it is situated.	No. of teachers.	Total of monthly salaries.	Average salary per month including the principal.	Average salary per month excluding the principal.	No. of students.	No. of students per teacher.	REMARKS.
I. GOVERNMENT COLLEGES.								
1. Bethune College . . .	Calcutta . . .	10	2,870	287	250	89	8.9	
2. Chittagong College . . .	Chittagong . . .	17	3,050	179.4	159.37	328	19.3	
3. Civil Engineering College . . .	Sibpur . . .	23	9,490	412.6	399.5	98	4.3(a)	(a) This figure taken by itself is very misleading as there are a large number of students reading in the college diploma and other classes.

Salaries and other details regarding the teaching staff.—contd.

Name of college.	Town in which it is situated.	No. of teachers.	Total of monthly salaries.	Average salary per month including the principal.	Average salary per month excluding the principal.	No. of students.	No. of students per teacher.	REMARKS.
I. GOVERNMENT COLLEGES— contd.								
4. Cotton College . .	Gauhati . .	23	7,478	325·1	296·7	359	15·6	
5. Dacca College . .	Dacca . .	37	11,685	315·8	296·8	995	26·9	
6. Dacca Law College . .	Do. . .	3	1,150	(b)	383·3	255	85·0	(b) The Principal of Dacca College is <i>ex officio</i> Principal of Dacca Law College but is not included in the staff in this table.
7. Dacca Training College . .	Do. . .	8	1,521	190·1	117·4	63	7·9	
8. David Hare Training College.	Calcutta . .	6	740	148·0 (c)	110·4 (c)	28	4·7	(c) The honorarium of one professor is not included in the average salary.
9. Earle Law College . .	Gauhati . .	4	1,100	275·0	200	55	13·8	
10. Hooghly College . .	Chinsura . .	11	3,400	242·8	173·0	249	17·8	
11. Krishnagar College . .	Krishnagar . .	15	4,000	266·6	255	243 (d)	16·2	(d) There are in addition to these 54 military pupils.
12. Medical College of Bengal (Calcutta Medical College).	Calcutta . .	31	20,470	602·0	565·7	1,041	30·6	
13. Murarichand College . .	Sylhet . .	17	4,100	241·2	212·5	462	27·2	
14. Presidency College . .	Calcutta . .	51	18,200	337·0	324·5	1,036	19·5	
15. Rajshahi College . .	Rajshahi . .	27	6,125	226·9	212·5	779	28·8	
16. Rangoon College . .	Rangoon . .	29 (e)	10,250	353·4	321·4	583	20·1	(e) Two professors on military duty are not counted for pay or work.
17. Sanskrit College . .	Calcutta . .	15	2,800	186·6	171·4	200	13·3	
II. INSTITUTIONS UNDER THE UNIVERSITY.								
18. University Law College . .	Calcutta . .	60	12,050	215·8	202·5	2,180	36·3	
19. University Post-Graduate Classes in Arts.	Do. . .	103	24,450	... ...	237·3	1,400	13·6	
20. University Post-Graduate Classes in Science.	Do. . .	39	6,480	...	166·1	183	4·7	
III. INSTITUTIONS IN CALCUTTA UNDER PRIVATE INDIAN MANAGEMENT.								
(a) <i>Aided.</i>								
21. Belgachia Medical College	Cossipore . .	18 (f)	1,902	...	105·6	164	9·1	(f) The strength of the staff is 18 excluding the principal.
(b) <i>Unaided.</i>								
22. Bangabasi College . .	Calcutta . .	32	4,830	150·9	133·2	1,431	44·7	
23. Central College . .	Do. . .	10	840 (g)	...	105	612	64·2	(g) The principal's pay is not included in total salary bill of the college.
24. City College . . .	Do. . .	38 (h)	5,590	151·0	138·6	1,684	44·3	(h) One professor is honorary worker and is not counted for pay average.

INTRODUCTION.

Salaries and other details regarding the teaching staff—contd.

Name of college.	Town in which it is situated.	No. of teachers.	Total of monthly salaries.	Average salary per month including the principal.	Average salary per month excluding the principal.	No. of students.	No. of students per teacher.	REMARKS.
III. INSTITUTIONS IN CALCUTTA UNDER PRIVATE INDIAN MANAGEMENT—<i>contd.</i>								
(b) <i>Unaided</i> — <i>contd.</i>								
25. Ripon College . .	Calcutta . .	38	5,700	150	141·2	1,881	49·45	
26. Ripon Law College . .	Do. . .	11	1,815	165	146·5	374	34	
27. South Suburban College . .	Bhowanipur	16	2,050	1267·5	120	537	33·5	
28. Vidyasagar College (late Metropolitan Institution).	Calcutta . .	31	7,365	21·6	202	1,805	53·0	
IV. INSTITUTIONS IN CALCUTTA UNDER MISSIONARY MANAGEMENT.								
(a) <i>Aided.</i>								
29. Diocesan College for Girls	Calcutta . .	11	745(i)	...	74·5	76	7	(i) The principal's pay is not included in the salary total or average.
30. London Missionary Society's College.	Bhowanipur	6	900(j)	150 (j)	90(j)	16	2·7	(j) The figures given here will not hold good for all months.
31. Scottish Churches College . .	Calcutta . .	32	3,760(k)	...	144·6(k)	1,142	35·7	(k) Only the pay of the Indian members of the staff is given.
32. St. Paul's Cathedral Mission College.	Do. . .	14	1,578(k)	...	143·4(k)	238	17	
33. St. Xavier's College . .	Do. . .	19	790(k)	...	79·0(k)	701	36·8	
(b) <i>Unaided.</i>								
34. Loreto House . .	Do. . .	7	...	...	...	22	3·1	
V. INSTITUTIONS OUTSIDE CALCUTTA UNDER PRIVATE INDIAN MANAGEMENT.								
(a) <i>Aided.</i>								
35. Ananda Mohan College . .	Mymensingh	20	2,897	144·8	131·8	607	30·3	
36. Brojo Mohan College . .	Barisal . .	17(l)	2,220	138·7	125·3	630	37·1	(l) One professor is honorary and is not counted in calculating the average salary.
37. Edward College . .	Pabna . .	12	1,450	120·8	109·0	398	33·2	
38. Hindu Academy . .	Daulatpur . .	17(m)	1,460	91·2	89·3	480	28·8	(m) The Acharya (included in the number of teachers) is an honorary worker and is not counted for pay average. 2 posts were vacant at the time when the returns were made to us.
39. Jagannath College . .	Dacca . .	21	3,175	151·2	131·2	843	40·1	
40. Victoria College . .	Comilla . .	10	1,965	196·5	...	604	60·4	
41. Victoria College . .	Narail . .	7	740	105·5	81·6	161	23·0	

Salaries and other details regarding the teaching staff—concl'd.

Name of college.	Town in which it is situated.	No. of teachers.	Total of monthly salaries.	Average salary per month including the principal.	Average salary per month excluding the principal.	No. of students.	No. of students per teacher.	REMARKS.
V. INSTITUTIONS OUTSIDE CALCUTTA UNDER PRIVATE INDIAN MANAGEMENT—contd.								
(b) <i>Unaided.</i>								
42. Burdwan Raj College .	Burdwan .	6	805	134·2	101·0	171	28·5	
43. Carmichael College .	Rangpur .	15	2,950(<i>n</i>)	210·7 (<i>n</i>)	180·8 (<i>n</i>)	402	26·8	(<i>n</i>) The pay of one of the professors is not given and he is not counted for pay average.
44. Krishna Chandra College .	Hetampur .	5	635	127·0	115·0	80	16	
45. Krishnath College .	Berhampur .	37	5,575	(<i>o</i>)	150·7	1,203	32·5	(<i>o</i>) The Principal's post was vacant.
46. Uttarpara College .	Uttarpara .	8	500(<i>p</i>)	62·5(<i>p</i>)	54·3(<i>p</i>)	165	20·6	(<i>p</i>) One professor who is honorary is not counted for pay average.
VI. AIDED INSTITUTIONS OUTSIDE CALCUTTA UNDER MISSIONARY MANAGEMENT.								
47. Baptist College .	Rangoon .	16	4,192	262·6	253·8	125	7·9	
48. Serampore College .	Serampore .	19	1,185(<i>q</i>)	...	107·7 (<i>q</i>)	240	12·5	(<i>q</i>) Only the pay of the Indian staff is given.
49. Wesleyan College .	Bankura .	14	1,280(<i>q</i>)	...	114·5 (<i>q</i>)	380	27·1	
VII. MISCELLANEOUS.								
50. Midnapore College .	Midnapore .	10 (<i>r</i>)	1,410	141	123·3	210	21	(<i>r</i>) One professor on leave included for pay, not for work.
51. Victoria College .	Cooch Behar	14	2,245	160·3	142	401	28·6	

Statement VII.

15. *Conditions of service in non-Government colleges.*—It will be seen that in non-Government colleges there is no security of tenure in the legal sense, although in many colleges the position of the teachers may be regarded as reasonably assured; in others it is precarious. We have recommended in Chapter XXXIV that teachers should be engaged in accordance with the terms of a legal contract.

16. *Superannuation schemes.*—There are already superannuation schemes or provident funds in some colleges. We have recommended in Chapter XXXIV that the practice should be made universal.

Statement VIII.

17. *List of publications of members of the teaching staffs, 1913-17.*—This list has been included in the statistics in order to furnish an indication of the amount and nature of the original work now being carried on in the University and its colleges.

Statements IX-A and IX-B.

18. *Number of working days in the year.*—The number of working days in the year varies, not only from college to college but from class to class in a remarkable manner. The session 1917-18 was disturbed for first year students owing to the postponement of the

STATEMENT I—(A) AND (B).

Number of students in the session 1917-18.



Name of college.	Town in which the college is situated.	NUMBER OF STUDENTS IN													
		ARTS.						SCIENCE.							
		First year.	Second year.	Third year.	Fourth year.	Fifth year.	Sixth year.	Total.	First year.	Second year.	Third year.	Fourth year.	Fifth year.	Sixth year.	Total.
1. Ananda Mohan College .	Mymensingh .	221	244	59	83	...	...	607	...	...	...	...	...	...	...
2. *Bangabasi College .	Calcutta .	300	399	56	158	...	...	913	150	271	37	60	...	...	518
3. Baptist College .	Rangoon .	45	55	12	13	...	...	125	...	...	...	...	...	...	...
4. *†Bethune College .	Calcutta .	32	29	13	15	...	...	89	...	...	...	...	...	...	...
5. Broja Mohan College .	Barisal .	250	195	83	102	...	...	630	...	...	...	...	...	...	...
6. Burdwan Raj College .	Burdwan .	99	72	...	...	...	...	171	...	...	...	...	...	...	...
7. Carmichael College .	Rangpur .	228	59	59	56	...	...	402	...	...	...	...	...	...	...
8. *Central College .	Calcutta .	436	206	...	...	...	...	642	...	...	...	...	...	...	...
9. Chittagong College .	Chittagong .	86	72	52	43	...	...	253	89	25	4	7	...	...	75
10. *City College .	Calcutta .	273	364	281	402	...	...	1,320	143	161	30	30	...	...	364
11. Cotton College .	Gauhati .	110	79	39	40	2	3	273	32	28	14	12	...	...	86
12. Dacca College .	Dacca .	164	179	158	201	41	33	776	70	66	27	40	6	10	219
13. †Dacca Law College .	Dacca .	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14. *†‡Diocesan College for Girls.	Calcutta .	20	23	11	14	...	...	68	...	...	...	...	...	...	...
15. Earle Law College .	Gauhati .	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16. Edward College .	Pabna .	177	221	...	...	...	...	398	...	...	...	...	...	...	...
17. Hindu Academy .	Daulatpur .	143	168	47	52	...	...	410	41	38	...	...	...	...	79
18. Hooghly College .	Chinsura .	43	51	20	28	...	...	142	89	42	14	12	...	...	107
19. Jagannath College .	Dacca .	211	256	145	158	...	...	770	42	31	...	...	...	...	73
20. Krishna Chandra College .	Hetampur .	45	35	...	...	...	...	80	...	...	...	...	...	...	...
21. Krishnagar College .	Krishnagar .	73	65	20	18	...	...	176	32	22	5	8	...	...	67
22. Krishnath College .	Berhampur .	229	329	190	231	...	...	979	71	89	29	35	...	...	224
23. *†‡Loreto House .	Calcutta .	12	9	1	...	...	...	22	...	...	...	...	...	...	...
24. Midnapur College .	Midnapur .	74	95	...	...	...	...	169	20	21	...	...	...	...	41
25. Murarichand College .	Sylhet .	156	125	49	73	...	...	403	32	27	...	...	...	...	59
26. *Presidency College .	Calcutta .	82	67	118	110	83	94	554	83	95	93	85	72	54	482
27. Rajshahi College .	Rajshahi .	130	195	85	152	...	...	562	92	55	24	46	...	...	217
28. Rangoon College .	Rangoon .	124	161	45	55	...	...	385	80	75	27	16	...	...	198
29. *Ripon College .	Calcutta .	300	526	281	424	...	...	1,531	150	140	30	30	...	...	350
30. *Ripon Law College .	Calcutta .	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31. *Sanskrit College .	Calcutta .	47	45	30	78	...	...	200	...	...	...	...	...	...	...
32. *Scottish Churches College .	Calcutta .	168	189	207	217	...	15	796	109	109	57	71	...	...	346
33. Serampore College .	Serampore .	71	89	33	47	...	...	240	...	...	...	...	...	...	...
34. *South Suburban College .	Bhowanipur .	296	241	...	...	...	...	537	...	...	...	...	...	...	...
35. *St. Paul's Cathedral Mission College .	Calcutta .	71	60	60	47	...	...	238	...	...	...	...	...	...	...
36. *St. Xavier's College .	Calcutta .	149	137	...	...	...	...	286	149	146	61	56	...	...	415
37. *University Law College .	Calcutta .	...	...	...	...	...	...	...	...	...	...	...	...	...	...
38. *University Post-graduate Classes in Arts.	Calcutta .	...	...	...	...	779	621	1,400	...	...	...	...	...	...	...
39. *University Post-graduate Classes in Science.	Calcutta .	...	...	...	...	...	...	...	...	...	...	...	97	86	183
40. Uttarpara College .	Uttarpara .	38	55	...	...	...	...	93	46	26	...	...	...	...	72
41. Victoria College .	Comilla .	310	294	...	...	...	...	604	...	...	...	...	...	...	...
42. Victoria College .	Cooch Behar .	121	116	41	71	...	...	349	20	32	...	...	...	...	52
43. Victoria College .	Narail .	90	71	...	...	...	...	161	...	...	...	...	...	...	...
44. *Vidyasagar College (late Metropolitan Institution).	Calcutta .	205	447	298	581	...	...	1,531	95	129	20	30	...	...	274
45. Wesleyan Mission College	Bankura .	104	123	35	58	...	...	320	32	28	...	...	...	...	60
	TOTAL .	5,733	6,146	2,528	3,527	905	766	10,005	1,567	1,656	475	538	175	150	4,561

* Colleges situated in Calcutta and its suburbs.

† Colleges intended exclusively for women.

the session 1917-18.†

				TOTAL NUMBER OF STUDENTS.									REMARKS.	
LAW.														
First year.	Second year.	Third year.	Total.	First year.	Second year.	Third year.	Fourth year.	Fifth year.	Sixth year.	Total.	Serial No. of College.	Details of the numbers of students attending classes under two or more of the headings shown.	Number of students in each section where there is more than one section of a class.	
...	221	244	59	83	...	...	607	1			(1) I Year.—Sec. A. 107, Sec. B. 114. II Year.—Sec. A. 123, Sec. B. 121.
...	450	670	93	218	...	...	1,431	2			(2) I Year (Arts).—Sec. A. 150, Sec. B. 150. II Year (Arts).—Sec. A. 137, Sec. B. 124, Sec. C. 138; (Science).—Sec. A. 141, Sec. B. 130. IV Year (Arts).—Sec. A. 72, Sec. B. 86.
...	45	55	12	13	...	...	125	3			(4) 2 Ex-students not included in number given under II Year Arts come for botany only. They are otherwise studying privately.
...	32	29	13	15	...	...	89	4			(5) I Year (Arts).—Sec. A. 150, Sec. B. 100. II Year (Arts).—Sec. A. 127, Sec. B. 68.
...	250	195	88	102	...	...	630	5			(8) I Year.—Sec. A. 142, Sec. B. 150, Sec. C. 144. II Year.—Sec. A. 111, Sec. B. 95. (Presumably sections here refer only to classes in subjects common to Arts and Science students.)
...	99	72	...	...	...	...	171	6			(9) I Year (Arts).—Sec. A. 39, Sec. B. 47.
...	228	59	59	56	...	...	402	7			(13) Attached to the college and reading in the pleadership classes are 15 more students.
...	436	206	...	...	...	...	642	8			
...	125	97	56	50	...	...	328	9			
...	416	525	311	432	...	...	1,684	10			
...	142	107	53	52	2	3	359	11			
...	234	245	185	241	47	48	995	12			
94	106	55	255	94	106	65	...	...	...	255	13			
...	20	23	11	14	...	...	68	14			
17	18	25	55	17	13	25	...	...	...	55	15			
...	177	221	...	...	...	...	398	16			
...	184	206	47	52	...	...	489	17			
...	82	93	34	40	...	...	249	18			
...	253	287	145	158	...	...	843	19			
...	45	35	...	...	...	...	80	20			
...	105	87	25	26	...	...	243	21			
...	800	418	219	266	...	...	1,203	22			
...	12	9	1	...	...	...	22	23			
...	94	116	...	...	...	...	210	24			
...	188	152	49	73	...	...	462	25			
...	165	162	211	195	155	148	1,036	26			
...	222	250	109	198	...	...	779	27			
...	204	236	72	71	...	...	583(a)	28			
...	450	666	811	454	...	...	1,881	29			
190	104	80	374	190	104	80	...	...	...	374	30			
...	47	45	30	78	...	...	200	31			
...	277	298	264	288	...	15	1,142	32			
...	71	89	33	47	...	...	240	33			
...	296	241	...	...	...	...	587	34			
...	71	60	60	47	...	...	288	35			
...	298	283	64	56	...	...	701	36			
856	764	560	2,180	856	764	560	...	...	...	2,140	37			
...				
...	84	81	...	...	...	...	165	40			
...	310	294	...	...	...	...	604	41			
...	141	148	41	71	...	...	401	42			
...	90	71	...	...	...	...	161	43			
...	300	576	318	611	...	...	1,805	44			
...	136	151	85	58	...	...	380	45			
1,157	987	720	2,824	8,457	8,789	3,723	4,065	1,080	916	26,000				

(a) In the succeeding Statements the total number of students of Rangoon College is shewn as 10,055, including 22 students for pleadership tests.

(b) The total number of students is 2,140, as 40 students attend two out of the three classes.

STATEMENT I.—(B).

Number of students in engineering, medical and teaching colleges in the session 1917-18.

Name of college.	Town in which the college is situated.	First year.	Second year.	Third year.	Fourth year.	Fifth year.	Sixth year.	Total.	REMARKS.
<i>Engineering.</i>									
Civil Engineering College	Sibpur	24	27	23	13	12	...	98	Fifth year class consists of students undergoing practical training with Government and private engineers. None are at college. College diploma is not given until the completion of practical training. Statistics given here refer only to civil engineering.
1. *Belgachia Medical College									
2. *Medical College of Bengal (Calcutta Medical College).	Cossipore	114	50	...	...	...		164	Third year course has not yet commenced. One first year student is described as casual. Besides these there are 52 military students.
	Calcutta	147	152	274	158	137	173	1,045	
	TOTAL No. OF MEDICAL PUPILS	261	202	274	158	137	173	1,205	
<i>Teaching.</i>									
1. Dacca Training College	Dacca	19	44	...	...	...	...	63	
2. *David Hare Training College	Calcutta	...	28	...	...	...	...	28	
3. *†Diocesan College for Girls	Calcutta	8	...	...	...	...	...	8	
	Bhowanipur	16	...	...	...	...	...	16	
	Calcutta	2	...	...	...	...	...	2	
	TOTAL No. OF PUPILS IN TEACHING COURSE	45	72	...	...	...	...	117	

* Colleges situated in Calcutta and its suburbs.

† Colleges intended exclusively for women.

‡ For statistics relating to arts course see Statement I—(A).

§ The University offers an L. T. and a B. T. course, each of one year; for the former I. A's. and I. Sc's, and for the latter only graduates are eligible. In this Statement pupils for L. T. are shown under 'first year' and those for B. T. under 'second year'.

STATEMENT II.

Number of students in the session 1917-18, who have failed and
are taking the course for a second or a later year.



Name of college.	Town in which the college is situated.	NUMBER OF											
		ARTS.					SCIENCE.						
		First year.	Second year.	Third year.	Fourth year.	Fifth year.	Sixth year.	Total.	First year.	Second year.	Third year.	Fourth year.	Fifth year.
1. Ananda Mohan College . . .	Mymensingh . . .	11	74	9	13	...	...	107	...	...	...	...	...
*2. Bangabasi College . . .	Calcutta . . .	138	...	86	...	...	...	224	...	130	...	40	...
3. Baptist College . . .	Rangoon . . .	4	15	...	2	...	...	21	...	...	...	...	...
*†4. Belgachia Medical College . . .	Cossipore . . .	...	...	...	...	...	...	...	...	...	...	...	...
*†5. Bethune College . . .	Calcutta . . .	...	1	...	...	...	...	1	...	...	...	...	...
6. Broja Mohan College . . .	Barisal . . .	68	...	42	...	...	...	110	...	...	...	...	...
7. Burdwan Raj College . . .	Burdwan . . .	7	13	...	...	...	...	20	...	...	...	...	...
8. Carmichael College . . .	Rangpur . . .	...	...	...	...	...	...	The college was started only in July 1917	...	...	...	...	...
*9. Central College . . .	Calcutta . . .	94	...	...	...	...	...	94	...	14	...	...	...
10. Chittagong College . . .	Chittagong . . .	8	11	2	7	...	...	28	2	2	...	...	...
*11. City College . . .	Calcutta . . .	168	...	130	...	...	...	298	...	81	...	3	...
*†12. Civil Engineering College . . .	Sibpur . . .	...	...	...	...	...	...	...	...	...	...	...	...
13. Cotton College . . .	Gauhati . . .	5	20	...	15	...	...	40	2	2	...	8	...
14. Dacca College . . .	Dacca . . .	7	54	...	49	...	...	110	1	19	1	7	...
†15. Dacca Law College . . .	Dacca . . .	...	...	...	...	...	...	...	...	...	...	...	...
†16. Dacca Training College . . .	Dacca . . .	...	...	...	...	...	...	...	...	...	...	...	...
*†17. David Hare Training College . . .	Calcutta . . .	...	...	...	...	...	...	...	...	...	...	...	...
*†18. Diocesan College for girls . . .	Calcutta . . .	...	5	...	...	...	...	5	...	...	...	...	...
*†19. Earle Law College . . .	Gauhati . . .	...	...	...	...	...	...	...	...	...	...	...	...
20. Edward College . . .	Pabna . . .	1	70	...	...	...	...	71	...	...	...	...	...
21. Hindu Academy . . .	Daulatpur . . .	4	61	2	22	...	...	89	...	15	...	...	...
22. Hooghly College . . .	Chinsura . . .	...	8	...	7	...	...	15	...	5	...	1	...
23. Jagannath College . . .	Dacca . . .	...	34	...	34	...	...	68	...	7	...	...	...
24. Krishna Chandra College . . .	Hetampur . . .	4	7	...	...	...	...	11	...	...	...	...	...
25. Krishnagar College . . .	Krishnagar . . .	5	13	...	4	...	...	22	...	2	...	2	...
26. Krishnath College . . .	Berhampur . . .	...	88	...	88	...	...	176	...	28	...	7	...
*†27. London Missionary Society's Institution.	Bhowanipur . . .	...	...	...	...	...	...	...	...	...	...	...	...
*†28. Loreto House . . .	Calcutta . . .	...	...	...	...	...	...	...	...	...	...	...	...
*†29. Medical College of Bengal (Calcutta Medical College.) . . .	Calcutta . . .	...	...	...	...	...	...	...	...	...	...	...	...
30. Midnapur College . . .	Midnapur . . .	...	25	...	...	...	...	25	...	4	...	...	...
31. Murarichand College . . .	Sylhet . . .	18	23	1	15	...	...	57	6	...	...	...	...
*32. Presidency College . . .	Calcutta . . .	6	7	1	17	...	...	31	1	11	4	17	...
33. Rajshahi College . . .	Rajshahi . . .	2	58	...	40	...	...	100	...	5	...	13	...
34. Rangoon College . . .	Rangoon . . .	3	87	...	25	...	...	115	7	23	...	4	...
35. Ripon College . . .	Calcutta . . .	...	266	...	149	...	...	415	...	18	...	2	...
†36. Ripon Law College . . .	Calcutta . . .	...	...	...	...	...	...	...	...	...	...	...	...
*37. Sanskrit College . . .	Calcutta . . .	...	7	...	20	...	...	27	...	...	...	...	...
*38. Scottish Churches College . . .	Calcutta . . .	...	20	...	60	...	...	80	...	8	...	11	...
39. Serampore College . . .	Serampore . . .	2	34	1	22	...	...	59	...	...	...	...	...
*40. South Suburban College . . .	Bhowanipur . . .	8	93	...	...	...	...	101	...	...	...	...	...
*41. St. Paul's Cathedral Mission College . . .	Calcutta . . .	1	6	...	4	...	...	11	...	...	...	...	...
*42. St. Xavier's College . . .	Calcutta . . .	...	38	...	...	...	...	38	...	47	...	21	...
*†43. University Law College . . .	Calcutta . . .	...	...	...	...	...	...	...	...	...	...	...	...
*44. University Post-Graduate Classes in Arts . . .	Calcutta . . .	...	...	...	...	...	...	...	...	...	...	...	...
*45. University Post-Graduate Classes in Science . . .	Calcutta . . .	...	...	...	...	...	...	...	...	...	...	...	...
46. Uttarpara College . . .	Uttarpara . . .	...	28	...	...	...	...	28	1	13	...	...	...
47. Victoria College . . .	Comilla . . .	16	62	...	...	...	...	78	...	...	...	...	...
48. Victoria College . . .	Cooch Behar . . .	...	35	...	27	...	...	62	...	10	...	...	...
49. Victoria College . . .	Narail . . .	...	17	...	...	...	...	17	...	...	...	...	...
*50. Vidyasagar College (late Metropolitan Institution). . .	Calcutta . . .	...	244	...	355	...	...	599	...	60	...	10	...
51. Wesleyan Mission College . . .	Bankura . . .	...	37	...	21	...	...	58	...	6	...	...	...
	TOTAL . . .	112	2,029	16	1,254	...	...	3,411	15	516	5	146	...

* Colleges situated in Calcutta and its suburbs.

† Colleges intended exclusively for women.

‡ Colleges which impart professional instruction only.

§ Colleges which combine professional and arts teaching.

STUDENTS WHO HAVE FAILED AND ARE TAKING THE

		LAW				MEDICINE.				
		Sixth year.	First year.	Second year.	Third year.	Total.	First year.	Second year.	Third year.	Fourth year.
		170	14	4	84	28	12	12	14	170
		15	15	15	15	15	15	15	15	15
		6	6	6	6	6	6	6	6	6
		7	7	7	7	7	7	7	7	7
		4	4	4	4	4	4	4	4	4
		35	35	35	35	35	35	35	35	35
		4	4	4	4	4	4	4	4	4
		7	7	7	7	7	7	7	7	7
		33	33	33	33	33	33	33	33	33
		18	18	18	18	18	18	18	18	18
		34	34	34	34	34	34	34	34	34
		20	20	20	20	20	20	20	20	20
		19	19	19	19	19	19	19	19	19
		68	68	68	68	68	68	68	68	68
		2	2	2	2	2	2	2	2	2
		14	14	14	14	14	14	14	14	14
		10	10	10	10	10	10	10	10	10
		70	70	70	70	70	70	70	70	70
		6	6	6	6	6	6	6	6	6
		2	2	2	2	2	2	2	2	2
		684	684	684	684	684	684	684	684	684
		17	17	17	17	17	17	17	17	17
		5	5	5	5	5	5	5	5	5
		89	89	89	89	89	89	89	89	89
	

COURSE FOR A SECOND OR A LATER YEAR IN

and are taking the course for a second or a later year.

TEACHING.	TOTAL.										REMARKS.	
	First year.	Second year.	Third year.	Fourth year.	Fifth year.	Sixth year.	Total.	Serial number.	Details of the number of students attending classes under two or more of the headings shown.	Number of students in each section where there is more than one section of a class.		
	11	74	9	13	...	...	107	1		
	268	...	126	...	...	...	394	2		
	4	15	...	2	...	...	21	3		
	3	3	...	...	...	...	6	4		
	1	...	...	...	...	...	1	5		
	68	...	42	...	...	...	110	6		
	7	13	...	...	...	...	20	7		
	108	...	...	...	...	...	108	8		
	10	13	2	7	...	...	32	9		
	249	...	133	...	...	...	382	10		
	1	...	1	...	...	...	2	11		
	7	22	...	23	...	...	52	12		
	8	73	1	56	...	...	138	13		
	3(a)	3	...	3	...	...	...	14		
	5	5	...	...	...	...	3	15		
	...	...	...	...	...	...	5	16		
	...	...	...	...	...	...	5	17		
	...	...	...	...	...	...	5	18		
	...	...	...	...	...	...	5	19		
	1	70	...	22	...	...	71	20		
	4	76	2	22	...	...	104	21		
	13	...	8	...	...	...	21	22		
	41	...	34	...	...	...	75	23		
	7	...	...	...	...	...	11	24		
	5	15	...	6	...	...	26	25		
	116	...	95	...	...	...	211	26		
	...	...	...	...	...	...	...	27		
	14	2	89	...	...	...	85	28		
	2	...	...	...	...	...	190	29		
	29	...	...	...	...	...	29	30		
	19	29	1	15	...	...	64	31		
	7	18	5	34	...	...	64	32		
	2	63	...	53	...	...	118	33		
	10	110	...	29	...	...	149	34		
	284	...	151	...	...	...	435	35		
	...	...	...	...	...	...	...	36		
	7	...	20	...	...	...	27	37		
	28	...	71	...	...	...	99	38		
	2	34	1	22	...	...	59	39		
	8	93	...	...	...	...	101	40		
	1	6	...	4	...	...	11	41		
	85	...	21	...	...	...	106	42		
	...	...	...	...	...	...	...	43		
	...	...	...	...	...	...	...	44		
	...	...	...	...	...	2	2	45		
	1	41	...	...	...	...	42	46		
	16	62	...	...	...	...	78	47		
	45	...	27	...	...	...	72	48		
	17	...	...	...	...	...	17	49		
	304	...	365	...	...	...	669	50		
	43	...	21	...	...	...	64	51		
3	3	144	2,554	110	1,401	...	87	4,296				

(a) Of the three one passed the theoretical portion of the examination in 1917, and will appear in 1918 only for the practical part of the examination. The remaining two appeared in 1917, but could not get through. All the three will appear this year as regular students of the college, but they

Second year class is divided into 4 sections, three of them containing respectively 9, 149 and 146 of the failed students. Fourth year arts class is also divided into four sections, three of them B, C and D containing 55, 150 and 150 of the failed students.



सत्यमेव जयते

STATEMENT III.

Localities from which students are drawn.





सत्यमेव जयते

Serial No.	Name of college.	Town in which the college is situated.	the town in which the college is situated.	the district where the college is situated <i>minus</i> the no. shown in (4).	the district in which the college is located.	Bakarganj.	Bankura.	Birbhum.	Bogra.	Burdwan.
1	2	3	4	5	6	7	8	9	10	11
1	Ananda Mohan College . . .	Mymensingh . . .	13	437	450	13	.. 9	.. 16	2	8
2	Bangabasi College * . .	Calcutta . . .	266	...	266	33	9	16	13	1
3	Baptist College . . .	Rangoon . . .	13	...	13	..	..	..	..	..
4	Belgachia Medical College*‡ . .	Cossipore . . .	..	22	22	1	2	1	..	1
5	Bethune College *† . .	Calcutta . . .	8	...	8	3	..	1	1	1
6	Broja Mohan College . . .	Barisal . . .	..	451	451	451	..	..	..	..
7	Burdwan Raj College . . .	Burdwan . . .	32	89	121	2	9	11	..	12
8	Carmichael College . . .	Rangpur . . .	27	62	89	25	..	..	25	2
9	Central College * . . .	Calcutta . . .	67	...	67	20	18	4	4	2
10	Chittagong College . . .	Chittagong . . .	3	237	240	2	..	..	11	6
11	City College* . . .	Calcutta . . .	155	...	155	89	29	30	..	..
12	Civil Engineering College ‡ . .	Sibpur . . .	..	7	7	1	3	..	2	..
13	Cotton College . . .	Gauhati . . .	..	..	..	2	1	..	3	..
14	Dacca College . . .	Dacca . . .	52	455	507	42	..	..	1	..
15	Dacca Law College ‡ . .	Dacca . . .	..	..	200	..	..	..	..	..
16	Dacca Training College ‡ . .	Dacca . . .	2	5	7	6	..	..	1	..
17	David Hare Training College*‡ . .	Calcutta . . .	..	..	..	..	1	2	..	..
18	Diocesan College *†§ . . .	Calcutta . . .	21	..	21	..	1	..	1	..
19	Earle Law College ‡ . . .	Gauhati . . .	9	7	16	..	..	..	..	..
20	Edward College . . .	Pabna . . .	39	199	238	4	..	..	8	..
21	Hindu Academy . . .	Daulatpur . . .	..	248	248	27	..	..	1	..
22	Hooghly College . . .	Chinsura . . .	127	21	148	1	1	9	..	14
23	Jagannath College . . .	Dacca . . .	36	418	454	38	..	..	..	..
24	Krishna Chandra College . . .	Hetampur . . .	9	43	52	..	2	52	..	7
25	Krishnagar College . . .	Krishnagar . . .	59	118	177	2	..	1	..	12
26	Krishnath College . . .	Berhampur . . .	110	315	425	12	9	102	6	139
27	London Missionary Society's Institution*‡ . . .	Bhowanipur . . .	1	..	1	1	1	..	..	..
28	Loreto House *†§ . . .	Calcutta . . .	22	..	22	..	..	..	..	..
29	Medical College of Bengal (Calcutta Medical College)*‡ . . .	Calcutta . . .	179	..	179	22	8	8	3	55
30	Midnapur College . . .	Midnapore . . .	24	139	163	3	13	1	..	4
31	Murarichand College . . .	Sylhet . . .	10	398	408	1	1	..	..	1
32	Presidency College . . .	Calcutta . . .	283	..	283	21	10	18	7	34
33	Rajshahi College . . .	Rajshahi . . .	53	159	212	9	1	8	60	3
34	Rangoon College . . .	Rangoon . . .	..	..	..	..	..	..	..	..
35	Ripon College * . . .	Calcutta . . .	190	..	190	87	19	2	14	70
36	Ripon Law College *‡ . . .	Calcutta . . .	38	..	38	20	2	2	5	14
37	Sanskrit College * . . .	Calcutta . . .	16	..	16	4	2	6	2	19
38	Scottish Churches College* . . .	Calcutta . . .	533	..	533	20	7	16	7	33
39	Serampore College . . .	Serampore . . .	101	28	129	6	..	7	..	4
40	South Suburban College * . . .	Bhowanipur . . .	206	..	206	26	2	1	4	5
41	St. Paul's Cathedral Mission College * . . .	Calcutta . . .	38	..	38	4	..	..	2	5
42	St. Xavier's College* . . .	Calcutta . . .	319	..	319	..	2	3	11	16
43	University Law College*‡ . . .	Calcutta . . .	255	..	255	71	68	35	17	128
44	University Post-graduate Classes in Arts* . . .	Calcutta . . .	263	..	263	53	30	15	7	54
45	University Post-graduate Classes in Science* . . .	Calcutta . . .	45	..	45	2	2	1	1	5
46	Uttarpara College . . .	Uttarpara . . .	28	49	77	6	1	..	1	6
47	Victoria College . . .	Comilla . . .	..	289	289	2	..	..	..	1
48	Victoria College . . .	Cooch Behar . . .	89	7	96	5	..	..	9	1
49	Victoria College . . .	Narail . . .	7	98	105	6	..	..	..	..
50	Vidyasagar College (late Metropolitan Institution) * . . .	Calcutta . . .	473	..	473	29	23	10	3	109
51	Wesleyan College . . .	Bankura . . .	42	178	220	4	220	14	1	42
		Total . . .	4,263	4,479	8,942	1,176	497	377	234	1,113

* Colleges situated in Calcutta and its suburbs.

† Colleges exclusively for women.

‡ Colleges which train pupils for professional degrees only.

§ Colleges which train pupils for arts as well as professional courses.

Note.—The use of bold type for certain figures is intended to show the particular districts in which the

STATEMENT III.

Localities from which students are drawn.

NUMBER OF STUDENTS IN THE COLLEGE DURING THE SESSION 1917-18 DRAW

Burdwan.	Chittagong.	Chittagong Hill Tracts.	Dacca.	Darjeeling.	Dinajpur.	Fardpur.	Hoogley.	Hovrah.	Jalpaiguri.	Jessore.	Kulna.	Malda.	Midnapore.	Murshidabad.	Mymensingh.	Nadia.	
11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	
1	1	...	96	...	12	...	1	...	2	...	...	...	...	450	...	...
85	45	1	99	2	79	97	87	4	67	49	5	39	10	58	66	...	
12	2	...	14	...	6	15	5	...	1	4	5	...	4	5	15	...	
2	4	...	14	1	5	4	4	...	1	5	1	...	4	7	1	...	
121	1	...	38	...	81	9	2	...	1	15	11	1	...	2	2	...	
1	3	...	1	...	3	2	19	...	2	28	27	5	12	2	19	...	
27	18	...	58	...	25	29	2	1	1	15	11	1	1	2	20	19	
1	240	2	97	1	3	81	16	...	6	65	56	7	67	1	1	2	
64	41	...	12	...	6	...	...	...	...	...	...	...	29	73	70	...
7	...	...	142	1	14	124	86	88	...	...	...	...	...	...	...	...
1	4	...	9	1	5	7	7	7	...	1	1	...	...	...	4	...
507	10	...	10	...	6	3	2	1	...	3	5	...	...	...	2	5
200	7	...	507	8	85	5	2	1	...	2	1	...	...	...	102	32
2	3	3	200	8	5	8	...	...	...	5	5	...	...	...	2	8
2	3	3	7	...	1	1	...	...	...	1	1	...	...	...	5	1
...	1	...	...	4	...	1	...	...	...	5	...	...	...	...	...	...
...	2	2	...	2	...	...	...	...	...	1	...	...	...	...	30	30
...	4	8	21	...	...	34	...	...	3	10	...	...	...	1	1	...
14	2	...	14	2	2	66	...	...	5	102	248	4	...	...	65	1
...	11	...	454	...	...	66	...	...	5	2	...	...	...	...	...	1
7	...	...	...	...	...	...	2	...	...	4	...	...	...	4	...	4
12	...	...	3	1	...	3	...	1	...	2	2	...	...	7	1	177
139	7	...	47	...	26	72	10	3	...	21	3	...	...	11	425	126
...	...	...	...	...	...	...	1	1	...	50	16	25	...	...	2	...
55	11	...	62	...	4	32	101	58	...	37	22	5	15	12	21	55	
4	3	...	3	...	1	1	6	1	...	...	2	...	...	163	1	6
1	2	...	20	...	2	2	...	...	...	...	...	...	...	...	4	2
34	12	4	63	1	6	36	54	28	4	53	19	6	6	18	29	50	
3	18	...	71	19	35	3	...	5	11	7	53	2	10	60	32	1	
...	
70	35	1	117	...	12	119	118	129	4	104	54	3	63	25	68	93	
14	12	...	20	...	3	27	9	13	...	42	22	3	8	10	18	23	
19	16	...	11	2	2	11	14	9	...	10	5	2	2	7	8	1	
33	10	...	24	1	8	23	17	40	11	21	13	8	36	7	24	18	
4	2	...	10	5	5	129	2	...	3	3	1	2	4	1	1	1	
5	19	1	67	1	1	20	4	7	1	10	13	2	10	4	18	6	
5	7	1	10	6	18	18	1	14	1	14	6	1	4	9	15	1	
16	11	...	33	3	1	14	13	40	2	10	7	5	14	5	6	16	
128	62	1	172	17	108	131	66	7	68	64	...	60	39	93	92	2	
54	34	...	126	...	12	63	74	45	5	44	40	2	18	36	58	64	
5	5	...	18	1	7	5	2	1	2	3	3	1	1	2	6	9	
6	11	...	2	...	3	3	19	77	1	3	3	...	...	2	2	1
1	5	...	75	...	14	...	...	...	1	1	2	...	...	6	6	15
1	2	...	52	3	25	...	1	6	7	2	...	...	2	74	6	1
109	33	...	150	5	2	98	115	114	3	93	60	6	63	13	49	69	
42	...	...	5	...	4	11	...	...	1	...	...	24	1	1	4	...
113	712	11	2,968	12	184	1,472	1,226	871	67	1,040	787	153	650	686	1,481	1,110	591

	Noakhali.	Pabna.	Rajshahi.	Rangpur.	Tippera.	24-Parganas.	Calcutta.	Outside Bengal Residence; for details see columns 37— 40.	Total strength of the college (Total of cols. —35—)	Assam.	Burma.	Cooch Behar.	Other parts of India.	Total No. of students from out- side Bengal.	Serial No.	
7	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	
1	1	10	1	1	13	...	1	2	607	...	...	...	2	1	1
36	23	25	11	7	38	34	266	159	1,431	19	...	136	159	2	2	
15	1	5	3	2	2	22	31	125	125	...	125	...	125	3	3	
1	1	...	...	2	2	8	8	4	164	...	...	4	4	4	4
2	51	...	...	8	8	1	1	12	89	10	...	12	22	5	5
8	1	32	17	89	5	...	3	4	171	...	...	4	4	4	7
19	20	13	1	1	27	62	67	31	402	4	...	16	31	8	8	
2	42	2	...	12	...	160	155	128	642	13	2	16	31	9	9	
70	33	27	18	17	55	160	155	1	1,684	32	2	90	128	11	11	
4	...	...	...	2	2	6	26	16	328	4	...	10	16	12	12
5	1	1	1	1	2	2	3	318	359	317	4	1	318	13	13	
8	39	9	2	2	143	4	...	16	995	16	...	1	16	14	14	
10	3	3	12	12	...	...	...	...	270	...	...	...	...	15	15
3	3	3	3	1	4	1	1	20	63	17	3	20	16	16	16	
5	...	1	2	1	1	1	1	1	28	8	...	1	1	17	17	
1	...	1	1	1	1	10	21	28	76	8	2	18	28	18	18	
30	2	238	5	2	5	5	...	49	55	49	49	...	49	19	19	
4	1	1	2	2	2	5	1	1	398	1	...	1	1	1	20	
8	...	1	1	1	1	38	...	2	489	...	...	...	...	...	21
1	43	10	1	1	131	1	1	17	843	14	1	2	2	17	23	
1	...	2	...	1	1	2	2	7	80	7	...	7	7	7	24	
77	...	25	6	5	12	5	5	1	1,203	2	1	21	24	25	25	
26	13	25	6	5	12	5	5	24	1,203	2	1	21	24	26	26	
2	...	...	...	...	...	...	1	3	16	...	...	3	3	3	27
...	...	...	...	...	...	...	22	2	24	...	...	2	2	2	28
55	2	23	6	3	10	114	179	173	1,041	27	17	1	128	173	29	
6	...	2	...	1	1	1	...	3	210	...	...	3	3	3	30
2	3	...	...	18	18	...	...	408	462	408	...	...	408	31	31
50	15	18	18	10	9	81	283	123	1,036	25	3	1	94	123	32	
32	8	107	212	14	14	4	...	13	779	12	...	1	...	13	33	
...	...	...	...	...	...	...	...	605	605	605	...	...	605	34	34
93	40	40	16	13	71	277	190	97	1,881	39	3	2	53	97	35	
23	8	17	6	7	7	22	38	16	374	11	...	2	34	16	36	
8	3	5	1	9	9	14	16	21	200	10	...	11	21	21	37	
18	19	20	9	9	11	43	533	149	1,142	39	6	4	100	149	38	
1	3	...	...	2	2	21	...	36	240	3	...	33	33	36	39
6	7	4	7	1	17	32	206	41	537	5	...	36	41	40	40	
1	8	2	6	6	6	10	38	43	238	11	1	...	31	43	41	
16	6	3	1	4	6	41	319	109	701	2	6	...	101	109	42	
92	27	61	58	18	42	121	255	251	2,140	85	3	4	159	251	43	
64	13	30	37	9	29	83	263	156	1,400	38	...	4	114	156	44	
9	1	1	6	3	2	14	45	37	183	10	2	...	25	37	45	
1	3	1	...	...	4	17	...	2	165	1	...	1	1	2	46
153	...	...	...	...	289	...	...	58	604	5	...	53	58	47	47
6	2	27	9	17	4	1	1	145	401	21	...	124	...	145	48	
4	1	1	...	1	2	...	...	161	...	...	...	...	...	...	49
69	11	36	9	11	15	145	473	63	1,805	28	2	1	32	63	50	
4	...	1	...	...	1	2	44	380	380	...	...	44	44	44	51
110	591	808	470	254	1,045	1,405	3,453	3,594	28,447	1,289	781	158	1,866	3,594		

STATEMENT IV.

Number of Muslim students in the Session 1917-18.



STATEMENT IV.
Number of Muslim students in the session 1917-18.

Name of college.	Town in which the college is situated.	NUMBER OF MUSLIM STUDENTS.						Details of number of students attending classes under two or more of the headings shown.
		Arts.	Science.	Law.	Medicine.	Engineering.	Teaching.	
1. Ananda Mohan College .	Mymensingh .	109	...	...	...	...	...	109
*2. Bangabasi College .	Calcutta .	47	9	...	...	...	...	56
3. Baptist College .	Rangoon .	2	...	...	...	...	...	2
*†4. Belgachia Medical College .	Cossipore .	...	...	...	1	...	...	1
*†5. Bethune College .	Calcutta .	...	...	...	...	...	...	...
6. Broja Mohan College .	Barisal .	83	...	...	...	...	...	83
7. Burdwan Raj College .	Burdwan .	11	...	...	...	...	...	11
8. Carmichael College .	Rangpur .	74	...	...	...	...	...	74
*9. Central College .	Calcutta .	50	12	...	...	...	...	62
10. Chittagong College .	Chittagong .	84	12	6	...	...	...	96
*†11. City College .	Calcutta .	276	12	...	...	...	...	288
*†12. Civil Engineering College .	Sibpur .	...	...	...	...	4(a)	...	4
13. Cotton College .	Gauhati .	40	3	...	...	...	...	43
14. Dacca College .	Dacca .	203	14	...	...	...	...	217
*†15. Dacca Law College .	Dacca .	...	...	19	...	...	...	19
*†16. Dacca Training College .	Dacca .	...	...	...	...	...	14	14
*†17. David Hare Training College.	Calcutta .	...	...	...	...	...	6	6
*†§18. Diocesan College .	Calcutta .	1	...	...	...	...	...	1
*†19. Earle Law College .	Gauhati .	...	...	7	...	...	...	7
20. Edward College .	Pabna .	89	...	...	...	...	...	89
*†21. Hindu Academy .	Daulatpur .	19	...	...	...	...	...	19
22. Hooghly College .	Chinsura .	16	2	...	...	...	...	18
23. Jagannath College .	Dacca .	82	4	...	...	...	...	86
24. Krishna Chandra College .	Hetampur .	3	...	...	...	...	...	3
25. Krishnagar College .	Krishnagar .	8	2	...	...	...	...	10
26. Krishnath College .	Berhampur .	49	5	...	...	...	...	54
*†27. London Missionary Society's College.	Bhowanipur .	...	...	...	...	...	3	3
*†§28. Loreto House .	Calcutta .	...	...	...	...	...	...	...
*†29. Medical College of Bengal (Calcutta Medical College). .	Calcutta .	...	...	...	46	...	...	46
30. Midnapur College .	Midnapur .	10	1	...	...	...	...	11
31. Murarichand College .	Sylhet .	73	4	...	...	...	...	77
*32. Presidency College .	Calcutta .	104	47	...	...	...	...	151
33. Rajshahi College .	Rajshahi .	140	15	...	...	...	...	155
34. Rangoon College .	Rangoon .	31	13	...	...	...	...	44
*35. Ripon College .	Calcutta .	197	3	...	...	...	...	200
*†36. Ripon Law College .	Calcutta .	...	...	53	...	...	...	58
*37. Sanskrit College .	Calcutta .	...	...	...	...	...	...	...
*38. Scottish Churches College .	Calcutta .	4	2	...	...	...	...	6
39. Serampore College .	Serampore .	3	...	...	...	...	...	3
*40. South Suburban College .	Bhowanipur .	16	...	...	...	...	...	16
*41. St. Paul's Cathedral Mission College.	Calcutta .	5	...	...	...	...	...	5
*42. St. Xavier's College .	Calcutta .	126	32	...	...	...	...	158
*†43. University Law College .	Calcutta .	...	...	119	...	...	...	119
*44. University Post-Graduate Classes in Art.	Calcutta .	64	...	...	...	...	...	64
*45. University Post-Graduate Classes in Science.	Calcutta .	...	2	...	...	...	...	2
46. Uttarpara College .	Uttarpara .	1	...	...	...	...	...	1
47. Victoria College .	Comilla .	166	...	...	...	...	...	166
48. Victoria College .	Cooch Behar .	18	2	...	...	...	...	20
49. Victoria College .	Narail .	6	...	...	...	...	...	6
*50. Vidyasagar College (late Metropolitan Institution)	Calcutta .	...	...	...	...	...	...	...
51. Wesleyan Mission College	Bankura .	3	2	...	...	...	...	5
	TOTAL .	2,213	198	198	47	4	23	2,683

* Colleges situated in Calcutta and its suburbs.

† Colleges intended exclusively for women.

‡ Colleges training pupils for professional degrees only.

§ Colleges which combine professional and arts teaching.

(a) In addition there are 4 Muhammadan pupils in the classes preparing for College diplomas only.

STATEMENT

Residence of

NUMBER OF

Name of college.	Town in which the college is situated.	With parents.				With approved guardians.				In unrecognised messes.			
		Hindus.	Musalmans.	Others.	Total.	Hindus.	Musalmans.	Others.	Total.	Hindus.	Musalmans.	Others.	Total.
1. Ananda Mohan College	Mymensingh	63	3	...	66	312	66	...	378	...	...	...	...
*2. Bangabasi College	Calcutta	649	56	2	707	424	...	...	424	...	...	...	...
3. Baptist College	Rangoon	...	...	34	34	5	...	25	30	...	...	...	...
*†4. Belgachia Medical College.	Cossipore	43	1	...	44	61	...	2	63	...	...	...	...
*†5. Bethune College	Calcutta	28	...	3	31	5	...	1	6	...	...	...	...
6. Brojo Mohan College	Barisal	60	2	1	63	426	45	...	471	...	...	...	...
7. Burdwan Raj College	Burdwan	50	...	...	50	72	9	...	81	...	...	...	...
8. Carmichael College	Rangpur	40	4	...	44	186	38	...	224	...	...	...	...
*9. Central College	Calcutta	121	1	...	122	419	44	...	463	...	...	...	...
10. Chittagong College	Chittagong	36	8	3	47	141	71	15	227	...	...	...	...
*11. City College	Calcutta	300	25	18	343	725	119	27	871	...	...	...	...
*12. Civil Engineering College	Sibpur	...	...	...	...	2	...	...	2	...	...	...	...
13. Cotton College	Gauhati	31	6	...	37	87	11	...	98	...	...	...	...
14. Dacca College	Dacca	169	45	1	215	265	67	...	332	...	...	...	...
*†15. Dacca Law College	Dacca	57	3	2	62	145	16	2	163	...	...	...	...
*†16. Dacca Training College	Dacca	5	...	...	5	3	...	...	3	...	...	...	...
*†17. David Hare Training College.	Calcutta	...	...	...	...	8	5	...	13	...	...	...	...
*†§18. Diocesan College for Girls	Calcutta	6	1	12	19	1	...	2	3	...	...	...	...
*†19. Earle Law College	Gauhati	13	1	...	14	12	1	...	13	...	...	...	...
20. Edward College	Pabna	50	7	...	57	174	51	...	225	...	...	...	...
21. Hindu Academy	Daulatpur	95	3	...	98	129	8	...	137	...	...	...	...
22. Hooghly College	Chinsura	131	3	2	136	72	4	...	76	...	...	...	...
23. Jagannath College	Dacca	97	4	...	101	383	30	...	413	...	...	...	...
24. Krishna Chandra College	Hetampur	16	...	...	16	14	...	...	14	...	...	...	...
25. Krishnagar College	Krishnagar	...	...	...	...	3	...	...	113	...	...	...	...
*†26. Krishnath College	Berhampur	136	5	1	142	372	22	1	395	...	...	...	...
*†27. London Missionary Society's Institution.	Bhowanipur	1	...	...	1	1	...	1	2	...	...	...	...
*†§28. Loreto House	Calcutta	3	...	12	15	...	...	9	9	...	...	...	...
*†29. Medical College of Bengal (Calcutta Medical College).	Calcutta	226	2	6	234	336	17	19	372	...	...	...	...
30. Midnapore College	Midnapore	40	4	...	44	60	7	...	67	...	...	...	...
31. Murarichand College	Sylhet	29	5	...	34	235	41	1	277	...	...	...	...
32. Presidency College	Calcutta	331	40	3	374	220	31	8	259	...	...	...	...
33. Rajshahi College	Rajshahi	43	3	...	46	223	49	...	272	...	...	...	...
34. Rangoon College	Rangoon	27	7	105	139	27	21	181	229	...	...	...	...
*35. Ripon College	Calcutta	382	15	1	398	828	96	8	932	4	1	...	5
*†36. Ripon Law College	Calcutta	45	2	...	47	191	25	...	216	...	...	...	...
*37. Sanskrit College	Calcutta	34	...	...	34	111	...	...	111	...	...	...	...
*38. Scottish Churches College	Calcutta	426	1	5	432	328	...	9	337	...	...	...	...
39. Serampore College	Serampore	87	...	2	89	60	...	...	60	...	...	...	...
*40. South Suburban College	Bhowanipur	151	3	...	154	270	9	1	280	...	...	...	...
*41. St. Paul's Cathedral Mission College.	Calcutta	33	1	...	34	37	1	...	38	...	...	...	...
*42. St. Xavier's College	Calcutta	240	41	8	289	224	53	5	282	...	...	...	...
*†43. University Law College	Calcutta	414	6	1	421	728	73	2	803	...	...	...	...
*44. University Post-graduate Classes in Arts.	Calcutta	257	17	5	279	496	30	1	527	(a) 3	...	...	3
*45. University Post-graduate Classes in Science.	Calcutta	17	...	...	17	26	2	2	30	(b) 1	...	...	1
46. Uttarpara College	Uttarpara	70	...	...	70	64	1	...	65	...	...	...	...
47. Victoria College	Comilla	32	2	...	34	233	125	...	358	...	...	...	...
48. Victoria College	Cooch Behar	55	3	1	59	162	6	...	168	...	...	...	...
49. Victoria College	Narail	15	1	...	16	94	5	...	99	...	...	...	...
*50. Vidyasagar College (late Metropolitan Institute)	Calcutta	709	...	7	716	810	...	1	811	...	...	...	...
TOTAL		80	3	...	83	141	2	1	144	...	...	...	...
*		6,013	836	236	6,585	10,460	1,204	824	11,988	8	1	...	9

* Cole
+ Cole
† Cole
‡ Cole
§ Cole
(a) No
(b) No

and its suburbs.
for women
columns for "students living with unapproved guardians" was included. But as no college showed any of its students on this statement.
el and one (a lady) in the Brahmo Samaj hostel for ladies.

† Colleges training pupils for professional degrees only.
§ Colleges teaching both professional and arts courses.

(b) In the Y. M. C. A. hostel.

V (A).

students in the session 1917-18.

STUDENTS LIVING.												TOTALS.								
In hostels.				In non-collegiate hostels.				In attached messes.				In unattached messes, etc.								
Hindus.	Muslims.	Muslims.	Others.	Hindus.	Muslims.	Muslims.	Others.	Hindus.	Muslims.	Muslims.	Others.	Hindus.	Muslims.	Others.	Students unaccounted for in the preceding columns of Statements I and III.	Total.				
123	40	...	...	163	...	...	...	300	...	...	...	498	109	...	...	607	1
...	...	...	61	61	...	...	...	57	...	...	...	1,373	56	2	...	1,431	2
...	...	...	...	...	...	...	...	57	...	...	...	5	...	120	3	125	3
48	...	4	52	...	...	...	...	19	36	...	...	81	...	8	...	89	5
41	...	2	41	2	...	...	...	55	...	...	...	546	83	1	...	630	6
102	32	...	134	...	...	...	...	13	...	...	...	160	11	...	...	171	7
39	5	...	44	...	...	...	...	204	2	206	55	13	328	74	...	402	8
37	17	...	54	...	...	...	...	15	30	...	15	70	592	50	...	642	9
35	144	15	194	...	...	...	...	1	...	...	...	214	96	18	...	328	10
76	4	4	84	...	...	...	...	1	...	...	...	78	4	4	...	1,684	11
199	25	...	224	...	...	...	...	15	30	...	40	317	42	1	...	98	12
309	99	...	408	...	...	...	...	1	...	...	1	777	217	1	...	359	13
40	14	...	54	...	...	...	...	10	1	11	...	49	14	...	...	995	14
...	...	...	...	...	...	...	...	...	...	...	18	6	...	4	270	15	
5	32	32	37	7	...	10	17	...	9	...	9	19	1	56	...	63	16			
14	5	5	19	...	...	...	...	...	...	...	48	7	...	...	76	18	
85	31	...	116	...	...	...	...	...	...	...	309	89	...	...	55	19	
246	8	...	254	...	...	...	...	...	...	...	470	19	...	...	398	20	
26	11	...	37	...	...	...	...	...	...	...	229	18	2	...	489	21	
72	13	...	85	53	10	63	132	3	132	49	49	786	57	...	...	249	22	
47	3	...	47	...	...	...	...	3	3	...	...	77	3	...	...	843	23
580	27	...	607	...	...	...	...	59	...	59	...	232	10	...	...	243	25
10	3	...	13	...	...	...	...	...	...	...	1,147	54	...	...	1,203	26	
...	...	...	...	...	...	...	...	344	5	352	...	12	3	1	...	16	27
42	22	19	83	...	...	...	...	...	...	...	948	46	47	...	24	28	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1,041	29	
52	...	52	...	...	...	...	...	...	47	...	47	199	11	...	...	210	30
98	31	...	129	...	...	...	...	22	...	22	...	384	77	1	...	462	31
260	...	260	17	80	...	97	36	...	36	10	...	874	151	11	...	1,036	32			
114	20	...	144	...	...	...	244	73	...	317	...	624	155	...	...	779	33
3	16	182	201	14	14	...	...	...	...	...	...	57	44	482	22	605	34
81	...	81	19	84	4	107	185	...	185	167	5	173	1,666	201	14	1,881	35			
...	...	...	...	1	...	1	23	...	23	62	26	88	321	53	...	374	36
...	...	...	...	1	...	1	45	...	45	9	...	9	200	...	...	200	37
223	...	223	...	...	...	...	79	...	79	35	3	33	71	1,091	4	1,142	38
51	3	37	91	...	4	4	62	...	62	...	1	1	1	198	3	39	240	39		
36	4	...	40	...	...	...	...	1	1	...	...	519	20	2	...	(c)541	40
135	4	26	165	5	18	205	6	27	...	238	41		
63	64	3	130	...	...	...	...	225	25	...	...	527	158	16	...	701	42
220	5	1	226	29	2	1	32	225	6	...	250	389	7	396	2,005	118	12	2,140	43	
95	7	...	102	37	...	37	140	...	146	302	4	306	1,330	64	6	...	1,400	44		
2	2	5	...	5	18	...	18	69	2	2	(d)110	183	45		
30	...	30	141	23	...	164	1	165	46		
32	16	...	48	96	...	96	438	166	604	47		
67	11	...	78	...	...	...	...	...	...	...	...	380	20	1	...	401	48
40	...	40	12	31	126	...	126	118	3	121	1,782	6	161	49		
...	...	...	19	...	...	...	...	...	...	...	...	...	23	...	...	1,805	50
88	...	2	90	...	...	...	63	...	63	...	...	372	5	3	...	380	51
3,916	698	386	5,000	182	180	41	403	2,401	149	6	2,556	1,623	74	53	1,750	24,603	2,642	1,046	160	28,451

(e) There is some slight mistake as to the total number of students, cf. Statements I and III, where the total is given as 537.

(d) Attached to the Presidency College.

STATEMENT V (B).
Residential provision for students in the session 1917-18.

Name of college.	Town in which the college is situated.	NUMBER OF STUDENTS FOR WHOM ACCOMMODATION IS PROVIDED FOR IN										TOTAL.		
		Collegiate Hostels.			Non-collegiate hostels.			Attached messes.						
		Hindus.	Muslims.	Total.	Hindus.	Muslims.	Total.	Hindus.	Muslims.	Total.	Hindus.	Muslims.	Total.	
1. Ananda Mohan College .	Mymensingh .	134	44	178	..	..	..	..	..	..	134	44	178
*2. Bangabasi College .	Calcutta .	..	..	..	..	..	..	300	..	300	300	..	300
3. Baptist College .	Rangoon .	..	..	..	..	..	..	..	..	..	..	..	..
*4. Belgachia Medical College .	Cossipore .	..	..	..	..	..	..	..	..	..	..	..	..
*5. Bethune College .	Calcutta .	18	..	18	..	..	..	24	36	60	18	..	18
6. Broja Mohan College .	Barisal .	48	..	48	..	..	..	..	..	..	72	36	108
7. Burdwan Raj College .	Burdwan .	..	..	..	..	..	..	..	..	..	..	..	..
8. Carmichael College .	Rangpur .	127	35	162	..	..	..	..	..	..	127	35	162
9. Central College .	Calcutta .	39	5	44	..	..	..	..	..	..	40	5	57
10. Chittagong College .	Chittagong .	40	18	58	..	..	..	13	..	13	40	18	58
*11. City College .	Calcutta .	35	144	179	..	..	..	204	..	204	239	144	383
*12. Civil Engineering College .	Sibpur .	80	8	88	..	..	..	..	..	..	80	8	88
13. Cotton College .	Gauhati .	231	45	276	..	..	..	..	..	..	231	45	276
14. Dacca College .	Dacca .	323	130	453	..	..	..	..	..	..	323	130	453
*15. Dacca Law College .	Dacca .	..	..	..	..	..	..	15	..	15	15	..	15
*16. Dacca Training College .	Dacca .	40	20	60	..	..	..	..	..	..	40	20	60
*17. David Hare Training College .	Calcutta .	..	..	..	..	..	..	10	..	10	10	..	10
*18. Diocesan College .	Calcutta .	..	..	..	..	..	..	18	..	18	18	..	18
*19. Earle Law College .	Gauhati .	21	..	21	..	..	..	..	..	..	21	..	21
20. Edward College .	Pabna .	101	37	138	..	..	..	..	..	..	101	37	138
21. Hindu Academy .	Daulatpur .	321	16	337	..	..	..	..	..	..	321	16	337
22. Hooghly College .	Chinsura .	50	16	66	..	..	..	..	..	..	50	16	66
23. Jagannath College .	Dacca .	149	30	179	..	..	..	171	..	171	320	30	350
24. Krishna Chandra College .	Hetampur .	56	..	56	..	..	..	..	10	10	56	10	66
25. Krishnagar College .	Krishnagar .	74	7	81	..	..	..	..	..	..	74	7	81
*26. Krishnath College .	Berhampur .	627	36	663	..	..	..	59	..	59	686	36	722
*27. London Missionary Society's Institution .	Bhowanipur .	..	..	..	..	..	..	..	..	..	..	..	(a) 16
*28. Loreto House .	Calcutta .	..	..	..	..	..	..	..	..	..	..	..	..
*29. Medical College of Bengal (Calcutta Medical College). .	Calcutta .	42	22	64	..	..	..	343	5	348	385	27	412
30. Midnapore College .	Midnapore .	52	..	52	..	..	..	..	..	..	52	..	52
31. Murarichand College .	Sylhet .	98	39	137	..	..	..	23	..	23	120	39	159
*32. Presidency College .	Calcutta .	260	..	260	..	..	..	60	..	60	320	..	320
33. Rajshahi College .	Rajshahi .	114	30	144	..	..	..	244	73	317	358	103	461
34. Rangoon College .	Rangoon .	..	..	..	..	..	..	..	..	..	..	..	(a) 206
*35. Ripon College .	Calcutta .	139	..	139	..	..	..	189	..	189	328	..	328
*36. Ripon Law College .	Calcutta .	..	..	..	..	..	..	23	..	23	23	..	23
*37. Sanskrit College .	Calcutta .	..	..	..	..	..	..	45	..	45	45	..	45
*38. Scottish Churches College .	Calcutta .	224	..	224	..	..	..	94	..	94	318	..	318
39. Serampore College .	Serampore .	..	..	(b) 100	..	..	..	..	..	..	..	..	(b) 100
*40. South Suburban College .	Bhowanipur .	36	..	36	..	4	4	62	..	62	98	4	102	
*41. St. Paul's Cathedral Mission College .	Calcutta .	135	4	139	..	..	..	..	..	..	135	4	139
*42. St. Xavier's College .	Calcutta .	60	..	60	..	..	..	..	..	..	60	..	60
*43. University Law College .	Calcutta .	249	7	256	..	..	..	225	25	250	474	32	506
*44. University Post-graduate Classes in Arts .	Calcutta .	..	..	..	..	..	..	..	..	..	(b) 63	..	(b) 63
*45. University Post-graduate Classes in Science .	Calcutta .	..	..	..	..	..	..	..	..	..	..	..	..
46. Uttarpara College .	Uttarpara .	53	..	53	..	..	..	..	..	..	53	..	53
47. Victoria College .	Comilla .	32	16	48	..	..	..	..	..	..	32	16	48
48. Victoria College .	Cooch Behar .	67	16	83	..	..	..	..	..	..	67	16	83
49. Victoria College .	Narail .	40	..	40	..	..	..	..	6	..	6	46	..
*50. Vidyasagar College (late Metropolitan Institution).	Calcutta .	..	..	..	..	..	..	122	..	122	122	..	122
51. Wesleyan Mission College .	Bankura .	88	..	88	..	..	..	63	..	63	151	..	151
	TOTAL .	4,203	725	5,028	..	4	4	2,312	149	2,524	6,515	878	7,778	

* Colleges situated in Calcutta and its suburbs.

+ Colleges intended exclusively for women.

‡ Colleges preparing pupils only for professional degrees.

§ Colleges which combine arts and professional teaching.

(a) No details are given as to the distribution of the seats among the different classes of accommodation.

(b) No details are given as to the number of seats, if any, reserved for or the other communities.

STATEMENT VI

Particulars of Teaching Staff and Teaching for the Session

1917-18.



STATEMENT VI.

Puntiņas of teaching staff for the session 1917-18.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of neither of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.	SALARY.			
							Minimun.	Rate of increment.	Maximun.	At present drawn.
Ananda Mohan Mymensingh.	20	Dr. Jajneswar Ghosh	.	M. A. in Philosophy, class III, 1895; in English, class I, 1899. Ph. D. in Economics, 1911.	English . . .	10 . . .	Rs. 350	Rs. 10	Rs. 400	Rs. 390
Babu Praphulla Kumar Guha	.	Babu Praphulla Kumar Das	.	M. A. in English, class II, 1912 . . .	Do. . .	16 . . .	2 . . .	200	10	250
Babu Binmala Mohan Ganguli	.	Babu Nripendra Nath Dutt	.	M. A. in English, class II, 1913 . . .	Do. . .	14 . . .	3 . . .	125	5	150
Babu Nripendra Nath Dutt	.	Babu Surendra Chakrabarti	.	M. A. in English, class II, 1916 . . .	Do. . .	12 . . .	6 . . .	125	... . .	125
Babu Surendra Kishore Chakrabarti	.	Babu Kunrod Bandhu Chakrabarti	.	M. A. in Politics and Economics, class II, 1910. M. A. in History, class II, 1914 . . .	History . . .	12 . . .	2 . . .	150	10	200
Babu Bidhu Bhusan Dutt	.	Babu Akshay Kumar Banerjee	.	M. A. in Philosophy, class II, 1911.	Do. . .	10 . . .	5 . . .	125	5	150
Babu Radhabindode Pal	.	Babu Bireswar Basu	.	M. A. in Philosophy, class III, 1914. M. A. in Mathematics, class II, 1908.	Philosophy and Logic. Do. . .	11 . . .	6 . . .	125	5	150
Babu Sarat Chandra Pal	.	Pandit Narakanta Guha, Kabibhuson.	.	M. A. in Sanskrit, class II, 1912 . . .	Sanskrit . . .	15 . . .	2 . . .	100	10	150
Maulvi Faizur Rahman	.	Maulvi Faizur Rahman	.	B. A. with Honours in Sanskrit, class II, 1899. Read in <i>Tols</i> . Read up to the F. A. standard of Calcutta University.	Sanskrit . . .	15 . . .	1 . . .	100	10	150
Maulvi Abdul Hakim	.	Maulvi Abdul Hakim	.	Passed the final examination of the Central Madrassah, Dacca, 1900. Passed the final examination of the Central Madrassah, Dacca, 1908. Appeared at the I. A. examination in 1915.	Bengali . . .	... . .	8 . . .	60	... . .	60
Babu Tarapada Mukherjee	.	Babu Surendra Nath Dhar	.	Do. . .	Persian . . .	12 . . .	2 . . .	75	... . .	75
Babu Robindra Nath Guha	.	Babu Satish Chandra Chakrabarti.	.	Do. . .	Do. . .	10 . . .	2 . . .	60	... . .	60
Babu Mukul Chandra Bhattacharyya.	.	B. Sc. with distinction, 1917	.	Laboratory assistant.	Do. . .	... . .	22	50	... . .	50

Bangabasi College	Calcutta	Babu Lalit Kumar Banerjee	M. A. in English, first in class I, English Gold Medallist, 1885. B. A., class I, Honours in English and Sanskrit, 1887, first in Sanskrit; Radha Kanta Gold Medallist, Eshan Scholar. F. A., first in order of merit; 1st grade Senior Scholar and Duff Scholar in Languages; first in Sanskrit, Pachete Prize, 1885. Teacher since June 1889.	Do.	18	2	...	400
		Babu Pulin Behari Kar	M. A. in English, class II, 1901. B. A., 1900. Foundation Scholar of Presidency College. Senior Scholar of the same college at the F. A. examination, 1898. Third in the list of Competition Scholars at the Entrance, 1896.	Do.	16	2	...	200
		Mr. S. C. Chowdhury	B. A. (Allah.), 1909. B. A. Hons. (Cantab.), 1912. Certificate of Honours for Proficiency in English from the Cambridge Professors of English Literature Prof. A. J. Wyatt and Dr. W. Skeat, 1913. LL. B. (Hons.) (Cantab.)	Do.	11	4	...	120
		Babu Debangsu Nath Chakravarty.	M. A., English, class III, 1910. B. A., class II (Hons. in English), 1908.	Do.	17	4	...	140
		Babu Panchanan Mitra	M. A. in English, class II, 1914. B. A., first in class I (Hons. in English), 1912; Manackjee Rustonjee Gold Medallist and Abinash Chandra Gold Medallist.	Do.	15	8	...	120
		Babu Nalini Nath Ghosh	M. A. in English, class II, 1916. B. A., class II (Hons. in Philosophy), 1908. Teacher since 1909.	Do.	10	8	...	120
		Babu Kali Pada Mitra	M. A. in English, class II, 1916. B. A., class II (Hons. in English), 1913.	Do.	8	4	...	100
		Babu Sitanshu Chandra Kar	M. A. in Mathematics, first in class I, Gold Medallist, 1910. B. A., 1907, class I (Hons. in Mathematics) and class II (Hons. in Physics and Chemistry); McCann Medallist. F. A., eighth in order of merit, 1st grade Senior Scholar, 1905.	Mathematics	13	...	...	150
		Babu Nalini Kanta Sen Gupta.	M. A. in Mathematics, class III, 1900. Teacher since 1908.	Do.	15	...	...	140

* The present pay is Rs. 125 as the progressive scale was Rs. 100—5—125 up to 1915.

Particulars of teaching staff for the session 1917-18—contd.

Particulars of teaching staff for the session 1917-18—contd.

26
100
Note.—The periods of work shown for the staff of the Beliachia Medical College require some explanation. The number shown under the sub-heading "lectures" refers in each case to the total number for the academic year. Of the 135 lectures delivered by Mr. Profulla Chandra Roy, 100 deal with inorganic and the rest with organic chemistry. It will be observed that under two other sub-headings "Tutorial," and "practical" two sets of figures are given one being bracketed and the other set without any brackets, the latter refer to the hours of work during the period July-December of 1917, and the former to the period January-April 1918. Dr. A. K. Ray Chowdhury takes weekly 24 hours of practical work during the dissection season from November to January, the corresponding figure for the rest of the year being 12.

Mr. Probodh Chandra Sen	5	M. A. in Mathematics, class I.	Mathematics	15	...	125	...	250	150‡
		B. T. B. A. with first class Honours in Mathematics.	Sanskrit and Bengali History	6	...	125	...	250	150‡
Mr. Kunud Bandhab Chatterjee	11	M. A. in Sanskrit, class II.	Sanskrit	6	...	125	...	250	125†
		M. A. in History, class II. B. T. M. A. in History and Political Economy, class II.	Bengali History	6	...	125	...	250	125†
Miss Marie Bonnerjee	15	M. A. in English, class I.	English	14	...	125	...	250	150‡
		M. A. in English, class II.	Do.	6	...	125	...	250	150‡
Mr. Benoy Kumar Chowdhury	150	M. A. in History and Political Economy, class II.	History and Pol. Economy	10	...	...	...	...	...
		M. A. in English, class I.	English	10	1	250	...	340	340
Brojamanohar College	17	Babu Nityalal Mukerjee	Do.	9	...	100	...	...	150
		Babu Sourindra Kumar Chowdhury.	Do.	4	...	125	...	Honorary.	125
Barisal	17	Babu Sukumar Dutt	Do.	8	5	...	...	...	...
		Babu Nripesh Chandra Guha	Do.	8	...	125	...	...	...
Burdwan Raj College	27	Babu Debendra Nath Chatterjee	Do.	8	6	...	110	...	110
		Babu Hemanta Kumar Bose	Logic and Philosophy	11	3	...	125	...	...
Burdwan	27	Babu Bhahataran Chakravarty	Do.	12	2	...	125	...	150
		Babu Chinta Haran Ray	Mathematics	15	...	150	...	190	190
Burdwan	27	Babu Rolini Kumar Bhattacharji.	Do.	15	...	125	...	125	125
		Pandit Kamini Kanta Vidya-ratna.	Sanskrit	Do.	...	On leave	70	...	130
Burdwan	27	Babu Atul Chandra Dasgupta	Do.	17	...	100	...	115	115
		Maulvi Abdus Sobhan	Arabic and Persian.	17	...	60	...	100	100
Burdwan	27	Manlvi Burhanuddin Ahmed	Passed final Madrasah and Matriculation.	18	...	100	...	100	100
		Fukhrul Mahaddesir.	Do.	...	...	...	...	...	...
Burdwan	27	Babu Kaliprasanna Ghosh	History	6	...	150	...	200	200
		Babu Nilratan Mookerjee.	Do.	18	...	100	...	130	130
Burdwan	27	Babu Ramesh Chandra Chakravarty.	Chemistry	15	...	135	...	180	180
		Babu Malendra Nath Gupta	B. Sc.	...	...	14	60	75	75
Burdwan	27	M. A., with Honours, class II in Sanskrit; won the first place, 1884. B. A., class II, 1883 ; Radha Kanta Medallist (in Sanskrit), Lewis Prizeman of the Dacca College (in English); won a Foundation Scholarship of the Sanskrit College.	Sanskrit and English	9	4	200	20	300	300
		Babu Umacharan Banerji	Do.	1	...	...	...	...	...

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.	SALARY.		
							Mini-mum.	Rate of increment.	Maximum.
Burdwan Raj College— <i>contd.</i>	Burdwan	...	Babu Moni Bhushan Sen .	M. A. in English, class II, 1906. B. A. with second class Honours in English and Sanskrit, 1905, Radha Kanta Medallist ; stood first in Sanskrit at the B. A. Examination.	English . .	12 4	100	10	150 150
			Babu Nani Gopal Banarji	M. A. in Philosophy, class III, 1903.	Logic . .	9 4	100	10	125 125
			Babu Gopal Kinkar Mukherji	M. A. in History, class II, 1914. (B. L., 1915.)	History . . and Bengali . .	9 3 2 	100	10	125 100
			Babu Karali Prasad Ray .	M. A. in Mathematics, class I, stood sixth in the University, 1914. B. A. with Honours in Mathematics, class II, 1911. Stood first at the F. A. Supplementary Examination, 1908.	Mathematics . .	10 3	100	10	150 100
			Maulvi Abdul Majid .	Passed the Higher Madrasah Persian . .	Science . . Persian . .	1 ... 13 ...	... 30	... 30	... 30
Carmichael College	Rangpur	15	Rev. Dr. Charles H. Watkins .	B. A. (Oxon.) ; M. A. (London) in Classics ; and D. Th. (Heidelberg). B. Sc. (London) ; B. A. (Cal.).	English . .	8 ... ... ...	... ... ...	50 300	600
			Mr. P. K. Chatterjee .	B. A. with second class honours in English. M. A., class II, second in order of merit, first in English.	Political Economy . .	12 ... { 16 ...	... ... ...	50 200	600
			Mr. C. C. Mitra .	Do. . .	Do. . .	12 ... ... ...	... ... ...	200 200	300
			Mr. W. C. Nag .	Do. . .	Do. . .	12 ... ... ...	... ... ...	200 200	200
			Mr. S. C. Dutta Gupta .	B. A. with double second class honours in English and Sanskrit, 1904 ; Gangamani silver medallist. M. A. in English, 1905.	Mathematics . .	9 ... ... ...	... ... ...	200 200	200
			Mr. M. Sarker .	B. A. with second class honours in Mathematics. M. A. in Pure Mathematics, class I, first in order of merit 1914. University Gold medallist and Keshab Lal Malik Gold medalist.					

Note.—Besides the periods of work per week shown above the Professors of Mathematics, History and Logic take 4 periods each and the Professor of English 2 per week in the school department.

Mr. P. K. Roy	M. Sc. in Mathematics, class I, 1915.	B. A. with honours in Philosophy, class I, 1912. M. A. in Philosophy, class I, 1914.	Philosophy and Logic Do.	14 ...	14 ...	... 200 ...	200	200
Mr. B. C. Mukherjee		B. A. with honours in Philosophy, 1914. M. A. in Philosophy, 1914. M. A. with Logic as special subject, class I, 1916.		14 ...	14 ...	... 150 ...	150	150
Mr. C. S. Chatterjee		B. A., 1912, M. A. in History, class I, 1914.	History Do.	16 ...	16 ...	200 ...	200	200
Mr. H. C. Chanda		B. A. with second class honours in History, 1912. M. A. in History, class II, 1914.	Sanskrit and Bengali Do.	16 ...	16 ...	150 ...	150	150
Mr. A. C. Sen		Read up to the B. A. in the Ripon College, and then at Benares for 5 years. Teacher for 11 years.	Sanskrit and Bengali	9 ...	9 ...	200 ...	200	200
Pandit Sita Nath Kavayartna		B. A. with second class (honours place) in Sanskrit, 1911. M. A. sixth in Sanskrit, Group A in second class (sixth place) in 1914. Passed the Government Kavyatirtha title examination, class I, 1913, and the Eastern Bengal Saraswat Samaj Title examination, 1834 Saka era.	Sanskrit	2 ...	2 ...	100 ...	100	100
Pandit Bimala Nath Bhattacharjee, Kavyabinod.		Completed the M. A. course. Stood first in Indian History in B. A. Specialised in Indian History.	Sanskrit and Bengali	13 ...	13 ...	100 ...	100	100
Mr. B. C. Bhattacharjee		B. A. with honours in Arabic, class II, winning merit scholarship of Rs. 25 per mensem in 1915 (Punjab). H. P. examination in second class, 1914 (Punjab). Proficiency in Arabic standing second in order of merit, 1911. M. A. (previous), class I (Allahabad), 1916. Awarded a scholarship of Rs. 45 by the M. A. O. College, Aligarh. M. A. (Final) (Allahabad).	Persian	8 ...	8 ...	100 ...	100	100
Manvi H. M. Amjad Hossain				13 ...	13 ...	200 ...	200	200

Note.—The hours of work shown against the professors of Carmichael College, Rangpur, above refer only to the period July—December 1917. The figures for January—April 1918 are : Dr. Walkins, lectures 4, tutorial 2, Mr. P. K. Chatterjee, lectures 6, Messrs. C. C. Mitra and W. C. Nag, lectures 6, tutorial 4, Mr. S. C. Dutta Gupta, lectures 7, Mr. M. Sikdar, lectures 8, tutorial 3, Mr. P. R. Roy, lectures 7, Mr. B. C. Mukharjee, lectures 11, Mr. C. S. Chatterjee, lectures 7, Mr. H. C. Chanda, lectures 12, Mr. A. C. Sen, lectures 6, Pandit Sita Nath Karyatius, lectures 6 (Sanskrit), Pandit Bimala Nath Bhattacharjee, lectures 4 (Sanskrit), 3 (Bengali), Manvi Amjad Hossain, lectures 8.

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.	SALARY.						
							Lectures.	Tutorial.	Practical.	Minim.	Rate of increment.	Maxi-mum.	At present drawn.
Central College	Calcutta	10	Mr. J. S. Zemin	• .	An educationist of more than 37 years' standing. Principal and Professor of English, Doveton College, Calcutta, for a number of years. Senior Professor of English, Bishop's College, Calcutta.	English . .	• .	• .	... . .	50	Ordinary Rs. 10.	... . .	120
			Mr. C. H. Linton	• .	M.A. (Allahabad) in Philosphy, Assistant Professor of English, Muir Central College, Allahabad, for a period of 12 years (1886—1898). Professor of English in this College for 17 years.	Do. . .	10(a)	7(a) . . .	75 . . .	75 . . .	Do.	... . .	125
			Mr. H. W. B. Moreno	• .	Received education in Merchiston College, Edinburgh. B. A. (Cal.), 1897. Sometime Principal, Kidderpore Institution, and Principal, Armenian College, Calcutta, from 1911 to 1917.	Do. . .	18(a) . . .	250 . . .	250 . . .	250 . . .	Do.	... . .	250
			Mr. D. N. Dutt	• .	M. A. in History, 1911. B. L., 1914. Professor of History in this College for about 7 years.	History . .	18(a) . . .	4(a) . . .	60 . . .	60	Ordinary Rs. 10. Do.	... . .	115
			Mr. S. N. Roy Chowdhry	• .	M. A. in Mathematics, 1911. B. A. with honours in Mathematics, standing fourth in order of merit, 1909. M. A. in English Literature, 1914. B. L. 1915. Professor of Mathematics in this College for about 7 years.	Mathematics . .	14(a) . . .	3(a) . . .	60 . . .	60	Do.	... . .	115
			Mr. T. N. Kabibhusan	• .	An English-knowing undergraduate Pandit. Obtained his title Kabitibhusan from the Pandit Samaj of Navadvip for proficiency in Sanskrit and Rhetoric. A Pandit with experience in teaching for 27	Sanskrit . .	22(a) . . .	44 . . .	Rs. 8 . . .	44	Rs. 8 . . .	90	

MR. A. R. Dose B. A. 1910. A teacher of 40 years standing.						31
In capacity as proprietor of the College, the Principal draws any balance available, large or small, and supplies funds whenever necessary for meeting a deficit, large or small, in maintaining the College establishment; he could hardly draw any honorarium worth mentioning for a decade and a half, but had to contribute every month a sum of Rs. 300 to Rs. 400 from his private resources for about 13 years towards the upkeep of the Institution, when it enjoyed the status and privileges of a first grade college.						25 120 (as annual <i>honorarium</i>).
7(a)						25 120 (as annual <i>honorarium</i>).
B. A. (Hons. in Sanskrit). M. A. in English. Bankim Chandra Gold Medallist.						Sanskrit Examining periodically exercises and answer books in Bengali Composition. Examining periodically exercises and answer books in Logic.
Mr. R. R. Banerjee						M. A. in Philosophy and Logic
17						Temporarily transferred to the Presidency College. M. A. in Physics, class I, 1897. Gold Medallist.
Mr. J. R. Barrow Babu Purna Chandra Kundu.						Temporarily transferred to the Presidency College. M. A. in Chemistry, class I, 1908 M. A. in Sanskrit, class II, 1908, and in Philosophy, class II, 1910.
Mr. Jibon Mohan Bose Babu Kshitish Chandra Roy Babu Surendra Nath Das Gupta						English Arabic and Persian
Babu Basanta Kumar Roy Maulvi Md. Samanullah						12 10 11
Babu Mahimaranjan Barua Babu Akshoy Kumar Sarkar Babu Gopal Chandra Bhattacharyya						Pali History English and History
Chittagong						11 13 8
Chittagong College						200 200 200
Babu Mahimaranjan Barua Babu Akshoy Kumar Sarkar Babu Gopal Chandra Bhattacharyya						700 700 700
Babu Mahimaranjan Barua Babu Akshoy Kumar Sarkar Babu Gopal Chandra Bhattacharyya						200 200 200
						700 700 700

Mr. K. R. Bose and Mr. T. N. Kahibhushan each took 22

Provincial Educational Service.

(a) These are the number of working hours periods a week in December 1911

* Indian Educational Service

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.	SALARY.			
							Lectures.	Tutorial.	Practical.	Minimum.
			Babu Upendra Nath Roy	M. A. in Mathematics (Group B), class II, 1901.	Mathematics	13 ...	125 ...	Rs. 250	Rs. 250	Rs. 150+ + 50 allowance.
			Babu Siva Prasad Bhattacharji.	M. A. in Sanskrit, class II, 1911. B. T., class I, 1914. Kavyatirtha, class I.	Bengali and Sanskrit	4 ...	125 ...	... 250	... 250	125†
			Babu Kamini Kumar Bhattacharji.	B. A. with honours in Science and Mathematics.	Chemistry	8 ...	14	100 ...	250	125†
			Rev. U. Dhammawansa	Knows Pali and English.	Pali	3 ...	11	100 ...	250	125†
			Manlvi Abdul Latif	Passed the High Proficiency Examination from the Calcutta Madrasah and also the Entrance Examination.	Arabic and Persian	13 ...	13	100 ...	250	125†
			Babu Narendra Nath Chatterjee	M. Sc. in Physics, 1913	Physics	6 ...	14	100 ...	250	100†
			Babu Satya Saran Kahali	M. A. in English, class II, 1915.	English	13 ...	125 ...	250	250	125†
			Maulvi Ataul Hakim, Offg. Lecturer.	M. A. in Mathematics, class I, 1917.	Mathematics	12 ...	125 ...	250	250	125†
			Babu Aswini Kumar Bhounik.	B. Sc.	Chemistry	... 13	4	50 ...	250	50†
			Mr. Heramba Chandra Maitra.	M. A. in English, 1880; Gold medallist.	English	... 13	... 12	... 125	... 250	600
			Mr. Kaliprasanna Chatterjee	M. A. in Mathematics, class II, 1888.	Mathematics	12 ...	... 12	... 250	... 300	420
			Mr. Rajanikanta Guha	M. A. in English, class I, 1893.	English	16 ...	... 16	... 200	Do.	300
			Mr. Sureschandra Ray	M. A. (Allahabad) in English, class II, 1900.	Do.	14 ...	... 14	... 200	Do.	250
			Mr. Priyanath Chatterjee Dr. Hirajal Haldar	M. A. in English, class II, 1909.	Do.	17 ...	... 17	... 125	... 200	170
				M. A. in Philosophy, class II, 1887.	Philosophy	3 ...	... 3	... 125	... 200	Honorary Professor.
				Ph. D., 1910.						
			Mr. Phanibhusan Chatterjee	M. A. in Philosophy, class II, 1906.	Do.	17 ...	... 17	... 125	... 200	180
			Mr. Satish Chandra Sen.	M. A. in Philosophy, class II, 1911.	Do.	18 ...	... 18	... 125	... 200	145
			Mr. Nagendra Nath Swarnakar.	M. A. in Mathematics, class III, 1892.	Mathematics	17 ...	... 17	... 200	... 250	225
			Mr. Satish Chandra Chatterjee.	M. A. in Mathematics, class II, 1897.	Do.	18 ...	... 18	... 125	... 200	{ 170
					Sanskrit	17 ...	... 16	... 125	... 200	75
			Mr. Upendra Nath Vidvabhusan Mr. Satyendra Nath Sen, Vidyabagish.	B. A. with Honours, 1893.	Chemistry	10 ...	... 10	... 200	... 250	225
			Mr. Dharendra Nath Mukerjea.	M. A. in Sanskrit, class III, 1906.	Do.	10 ...	... 10	... 125	... 200	180
			Mr. Promotha Nath Sanyal Mr. Priyadarjan Ray.	Gold medallist.	Do.	4 ...	... 4	... 12	... 125	140
				M. A. in Chemistry, Gold medallist, 1901.	Do.				Do.	200

Mr. Pitendra Nath Sen	.	M. A. in Physics, class II, 1911. (Woodrow scholar).	Physics	.	8	...	12	125	2 ⁰	200	200	200	200	200	200	
Mr. Abani Mohan Das	.	M. Sc. in Physics, class II, 1911	Physics	.	7	...	12	125	2 ⁰	200	200	200	200	200	200	
Mr. Brajasundar Ray	.	M. A. in English, class II, 1902	English and History	.	5	...	125	2 ⁰	200	200	200	200	200	200	200	
Mr. Bhupendra Nath Chakravarti.	.	M. A. in History, class I, 1914	History	.	11	...	200	2 ⁵	250	250	250	250	250	250	250	
Mr. Saroj Kanta Mitra	.	B. A., LL. B. (Cantab.) Tripos in History and Economics 1914-16.	History and Economics	.	2	...	...	...	...	...	...	...	...	...	...
Maulvi Abdul Hadi	.	Passed the high Madrasah standard in Arabic and Persian.	Persian	.	18	...	40	8 ²	80	80	80	80	80	80	80	
Mr. Kalidas Chakravarti.	.	M. Sc. in Physics, class II, 1914	Physics	.	8	...	12	90	1 ³	125	125	125	125	125	125	
Mr. Krishikesh Bhattacharyya.	.	M. A. in English, class II, 1914	English	.	11	...	...	90	1 ³	125	125	125	125	125	125
Mr. Brajendralal Ray	.	M. A. in English, class II, 1916	Do.	.	11	...	...	90	1 ³	125	125	125	125	125	125
Mr. Ananta Kumar Ray	.	M. A. in English, class III, 1908	Do.	.	10	...	...	70	1 ⁰	90	90	90	90	90	90
Mr. Benodbari Banerja	.	M. A. in English, class II, 1917	Do.	.	10	...	...	70	1 ⁰	90	90	90	90	90	90
Mr. Ajit Nath Nandi	.	M. A. in English, class II, 1916	Do.	.	10	...	...	70	1 ⁰	90	90	90	90	90	90
Mr. Manindra Nath Ray-Chaudhury.	.	M. A. in English, class II, 1916	Do.	.	8	...	...	...	...	...	...	...	...	...	...
Mr. Suresh Chandra Ghosh	.	M. A. in Philosophy, class II, 1917.	Logic	.	6	...	...	90	1 ²	125	125	125	125	125	125
Mr. Pratap Chandra Bhattacharyya.	.	M. A. in Mathematics, class I, 1916	Mathematics	.	13	...	...	70	1 ⁰	90	90	90	90	90	90
Mr. Bhagirath Chandra Das	.	M. A. in Sanskrit, class II, 1911	Sanskrit	.	12	...	...	90	1 ²	125	125	125	125	125	125
Mr. Bipinbehari Guha	.	M. A. in Sanskrit, class II, 1914.	Do.	.	10	...	...	70	1 ⁰	90	90	90	90	90	90
Mr. Satishchandra Mitra	.	Radhakanta Scholar.	Physics	.	...	...	18	40	8 ³	80	80	80	80	80	80
Mr. Devendra Nath Bhattacharya.	.	B. A., 1907	Do.	.	...	...	18	40	8 ³	80	80	80	80	80	80
Mr. Surendra Nath Basu	.	B. A., 1908	Chemistry	.	...	...	18	40	8 ³	80	80	80	80	80	80
Mr. Susil Kumar Chatterji	.	B. Sc., 1913	Do.	.	...	...	18	40	8 ³	80	80	80	80	80	80
Mr. Debendra Nath Chatterji	.	B. A., 1908	Do.	.	...	...	18	40	8 ³	80	80	80	80	80	80
Mr. Durgacharan Mitra	.	B. Sc., 1913	Do.	.	...	...	18	40	8 ³	80	80	80	80	80	80

Note.—Graded system was introduced only in September 1916.

Civil Engineering College.	23	Mr. B. Heaton	Dip. Cooper's Hill College	For details	...	...	...	...	...	...	...	...	...	...	...
Mr. T. H. Richardson	.	M. A. I. (Dub.) M. I. C. E. (Ireland.)	see Appendix	...	...	...	...	...	...	...	...	...	...	...	...
Mr. E. H. Robertson	.	M. Sc. (Birm.) B. A., M. I. M. E., F. G. S.	...	...	...	...	...	...	...	...	...	...	...	...	...
Mr. C. A. King	.	B. Sc. (Eng.) A. R. C. S. (Dub.) A. M. I. Mech. E.	...	...	...	...	...	...	...	...	...	...	...	...	...

* Indian Educational Service.

+ Provincial Educational Service.

Subordinate Educational Service.

1,500*
+ 200
Compensation allowance.

1,000*
+ 150
Personal allowance.
1,000*

200*

Particulars of teaching staff for the session 1917-18—contd.

Cavendish, Isaac. Senior or newer? [scholarship renewed on the merits]

seniorship renewed on the merits
of a thesis embodying research
work in private International law,
1910. Prox. Acc. Yorke Prize Cam-
bridge (Legal History) 1911. Re-
search work under Dr. Oppenheim,
Whewell Professor, Cambridge, as
his assistant 1910-11. Called to
the Bar from the Inner Temple,
1912. Extension lecturing and
tutorial class work in Economics,
Politics and Sociology under the
University of London 1912-14.
M. A. (London)
M. I. A., class I
M. I. A., class II, B. A. with Honours
in English, Philosophy and Sans-

I. A., class II, first in the M. A. list.
I. A. in Arabic, class II, in Persian
class III.
I. A., class I.

Silver medal and an Exhibition of Rs. 100 B. A. with Honours in English.
M. Sc., class I.

M.A., class III.
I.I.Sc., class II. I.C.S. B.Sc. with
first class Honours in Physiology
and first in the list Calcutta
University Jubilee Post Graduate
Scholar 1911-12.

卷之三

* Indian Educational Service. † Provincial Educational Service.

(a) Seminar classes.

§ Provincial Educational Service (on

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	SALARY.				At present drawn.		
						Hours of work in each subject with special note as to the number of hours of practical work in sciences.	Lectures.	Tutorial.	Practical.	Rate of increment.	Maximum.	
						Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Dacca College	Dacca	37	Mr. F. C. Turner	First class Final Honours School of Mathematics, Oxford, 1893. Second class Final Honours School of Modern History, Oxford, 1900. B.A. (Cantab.) Economic Tripos, Parts I and II, Parts II or II ^(v) ; Cobden Prize 1910. B.Sc. (Wales) in Physics and Mathematics, 1899. M.A. (1915).	English and History.	8	...	...	...	...	1,000
			Mr. T. T. Williams	M.A. with distinction by Thesis, London, 1909. Open scholarship in Logic and Psychology, University of London, 1907.	Economics	12	...	...	...	...	850*
			Mr. G. H. Langley	M.A. with distinction by Thesis, London, 1909. Open scholarship in Logic and Psychology, University of London, 1907.	Philosophy	12	...	...	...	...	750*
			Mr. B. M. Sen	M.Sc., 1910. B. A. (Cantab.), with distinction in the special subject in the Mathematical Tripos, 1912. Smith Prizeman, 1914. Formerly Scholar, King's College, Cambridge.	Mathematics	12	...	...	...	...	600*
			Mr. W. A. Jenkins	Oxford Junior 2nd Class Honours, 1906; Cambridge Senior 2nd Class Honours, 1907; London Intermediate Science Examination, 1909. Borough Mayor Scholarship, 1909. Prize for Modern Languages. B. Sc. graduated Honours, School of Science, 1912. M.Sc., 1913. 1851 Royal Exhibition for 2 years 1912. Royal Exhibition reviewed in 1914 for another year on account of work done at Cambridge. Holds Board of Education certificate and passed examination in Music and instruction.	Physics	•	18	...	4	550*

Raoor Rai B/N. Das Bainadur	M. A. in Chemistry, class I, 1891, in English, class I, 1891 with Honours, in Chemistry, class III and pass in Physics and Pure Mathematics. Tuffnell scholar in Chemistry (1894-96); Clothmaker Exhibitions in Physics (1895-96) at University College (London).	English	12	...	350†
Babu Rakhal Das Ghosh Rai Sahib Bidhu Bhusan Goswami.	M. A. in Sanskrit, class I (Gold Medallist) 1886. B. A. with first class Honours in Sanskrit, 1885.	Sanskrit	14	...	500†
Babu Satyendra Nath Bhadra	M. A. in English, first in class I, Gold Medallist, 1894. B. A. in English, 1893, first in class I. M. A. in English, first in class I, Gold Medallist, 1897. B. A. in English, 1893, first in class I. M. A. in English and second class Honours in Philosophy, 1896.	English	13	...	400†
Babu Asvini Kumar Mukherjee.	M. A. in Chemistry, class II, stood second, 1899. B. A. with second class Honours in Science, 1898. M. A. in Physics (C.), class I, 1892. B. A. with Honours in Physics and Chemistry, class II, 1891. Laha Scholar-in Science, 1891-92.	Chemistry	14	...	350†
Babu Haridas Saha	M. A. in Mathematics (Group B), class I, Gold Medallist, 1906. B. A. with Honours in Mathematics and Science and obtained a graduate scholarship from the Presidency College.	Mathematics	6	...	300†
Babu Surendra Nath Ghosh	Natural Science Tripos, class II, 1906. Prizeman (1905) ; B. A. (Cantab.), 1907.	Mathematics	8	...	300†
Babu Nares Chandra Ghosh	Ph. D. (Halla Wittenberg) first and second Professional examination for the degree of M. B. and Ch. B. (Edin)	Arabic and Persian.	13	...	300†
Mr. B. K. Singh .	M. A. in Arabic, class II, 1900. B. A. with Honours in Arabic and Persian.	Arabic and Persian.	17	...	300†
Dr. M. Mushresuf Hakik	M. A. in Philosophy, class II, 1907, and in English, class II. B. A. with 2nd class Honours in English and Philosophy. Foundation Scholar in Presidency College.	Philosophy	12	...	300†
Maulvi Muhammed Irfan .					
Babu Abinash Ch. Mazumdar					

Raoor Rai B/N. Das Bainadur	M. A. in Chemistry, class I, 1891, in English, class I, 1891 with Honours, in Chemistry, class III and pass in Physics and Pure Mathematics. Tuffnell scholar in Chemistry (1894-96); Clothmaker Exhibitions in Physics (1895-96) at University College (London).	English	12	...	350†
Babu Rakhal Das Ghosh Rai Sahib Bidhu Bhusan Goswami.	M. A. in Sanskrit, class I (Gold Medallist) 1886. B. A. with first class Honours in Sanskrit, 1885.	Sanskrit	14	...	500†
Babu Satyendra Nath Bhadra	M. A. in English, first in class I, Gold Medallist, 1894. B. A. in English, 1893, first in class I. M. A. in English, first in class I, Gold Medallist, 1897. B. A. in English, 1893, first in class I. M. A. in English and second class Honours in Philosophy, 1896.	English	13	...	400†
Babu Asvini Kumar Mukherjee.	M. A. in Chemistry, class II, stood second, 1899. B. A. with second class Honours in Science, 1898. M. A. in Physics (C.), class I, 1892. B. A. with Honours in Physics and Chemistry, class II, 1891. Laha Scholar-in Science, 1891-92.	Chemistry	14	...	350†
Babu Haridas Saha	M. A. in Mathematics (Group B), class I, Gold Medallist, 1906. B. A. with Honours in Mathematics and Science and obtained a graduate scholarship from the Presidency College.	Mathematics	6	...	300†
Babu Surendra Nath Ghosh	Natural Science Tripos, class II, 1906. Prizeman (1905) ; B. A. (Cantab.), 1907.	Mathematics	8	...	300†
Babu Nares Chandra Ghosh	Ph. D. (Halla Wittenberg) first and second Professional examination for the degree of M. B. and Ch. B. (Edin)	Arabic and Persian.	13	...	300†
Mr. B. K. Singh .	M. A. in Arabic, class II, 1900. B. A. with Honours in Arabic and Persian.	Arabic and Persian.	17	...	300†
Dr. M. Mushresuf Hakik	M. A. in Philosophy, class II, 1907, and in English, class II. B. A. with 2nd class Honours in English and Philosophy. Foundation Scholar in Presidency College.	Philosophy	12	...	300†
Maulvi Muhammed Irfan .					
Babu Abinash Ch. Mazumdar					

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject with special note as to the number of hours of practical work in science.	SALARY.			
							Min. rate.	Rate of increment.	Max. rate.	At present drawn.
Dacca College—contd.	Dacca		Babu Padmini Bhushan Rudra	M. A. in English, first in class II, 1907. B. A. with Honours in English, 1906. Rajah Kali Narayan's Post-graduate Scholar and Abhay Charan Dass prize holder.	English Economics	12 •	... ... ... ...	... ... ... ...	... ... ... ...	300†
			Mr. S. C. Basu	B. A., 1905. A. M. (Nebraska), 1909. Studied Economics and Political Science at the University of California and Nebraska (U. S. A.). Was Professor of Political Economy at the Victoria College, Cooch Behar and at the City College, Calcutta.	Mathematics Physics	12 •	... ... ... ...	... ... ... ...	... ... ... ...	200†
			Babu Bankimdas Banerji	B. A. with first class (first in list), Honours in Mathematics and second class Honours in English, 1901. M. A. in Mathematics (Group A), class III (first in list), 1901 and in Group B, class II (second in list), 1902.	Mathematics Physics	13 •	... ... ... ...	... ... ... ...	... ... ... ...	88
			Babu Kamada Charan Chakrabarti.	M. A. in Physics (C.), (class I), 1905. University scholar, Moti Lal Mullik Gold Medallist, Government Research Scholar, 1906-07. Trained at Sibpur as Demonstrator in Physics and Chemistry.	Physics	6 •	... ... ... ...	14 ... ... ...	... ... ... ...	250†
			Babu Paresh Chandra Mukherjee.	M. A. in History, second in class I, 1913. University Medallist. B.A. in History, second in class II. Raja Kali Narayan Post-graduate Scholar.	History	15 •	... ... ... ...	... ... ... ...	... ... ... ...	200†
			Maulvi Abdul Aziz	Passed higher standard Central examination Bengal Madrasah in class I and read Arabic for some years, in the N.-W. P. Knows		16 ...	... ... ... ...	... ... ... ...	... ... ... ...	250†

Babu Akshoy Kumar Datta Gupta.	Duff scholarship in Sanskrit Pachate Sanskrit Prize, 1902. Second class Honours in Sanskrit and Bengali.	14	...	...	200†
Babu Kumud Nath Chaudhuri, 1906.	M. A. in Chemistry, class III, 1901. M. A. in English, class II, 1916. B. A. with Honours in English, 1905. Macfarlane Gold Medallist, 1st. Former Lecturer in History, C. M. S. College.	4	...	24	...
Mr. H. K. Banerjee	M. A. in English, 1918. B. A. with Honours in English, 1905. Macfarlane Gold Medallist, 1st. Former Lecturer in History, C. M. S. College.	12	...	...	200†
Babu Raj Narayan Das . , Babu Debendra Kumar Banerjea	Trained as Demonstrator in the Civil Physics Engineering College, Sibpur. M. A. in Sanskrit, class II, 1899. Huri Kumar Tagore graduate scholarship holder. B. A. with Honours in Sanskrit and Vidy- ratna Diploma in Panini. M. A. in Chemistry, class II, 1908.	14	...	24	...
Babu Satis Chandra Ganguli, Demonstrator. Babu Monmotha Nath Mukher- jea.	M. A. in Philosophy, class II, 1901. B. A. with Honours in English, 1900.	4	...	24	...
Babu Bama Charan Banerjea	M. A. in English, class, 1914. B. A. with first class Honours in English, 1912.	16	...	...	125
Babu Upendra Ch. Bhattacharyya. Babu Mon Mohan Chatterjea.	M. Sc. (Calcutta), class II . B. Sc. with Honours in Physics and Mathematics, 1907. M. Sc., 1912.	14	...	...	125
Babu Surendra Kumar Basak. Babu Jibon Chandra Talqdar.	B. A., B. Course, 1908 M. A. in History, class I, 1914. B. A. in History, class II, stood fourth in order of merit, 1912. M. A., class III .	Physics	4	...	100
Babu Parimal Kumar Ghosh.	Physics	...	...	20	...
3 Dr. Nares Chandra Sen Gupta.	B. A. with Honours in Philosophy, 1901. Peeri Chand Mitra Medalist. M. A., class I, 1902. University medallist and prizeman B. L. 1904. M.L., class I, Univer- sity Gold medal and prize, 1911. D. L., 1913.	Chemistry	...	29	...
Duxea Law College .	Dacea	Physics	...	...	100
		Physics	...	...	100
		Physics	...	...	100
		Chemistry	...	36	...
		History	...	16	...
		English	10	...	...
		Equity	2	...	...
		Jurisprudence	3	...	750
		Real Property	3	...	750
		Transfer of Property	3	...	750
		and Equity	2	...	750

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.	SALARY.			
							Lectures.	Tutorial.	Practical.	Min. Rate of increase.	Max. num.
Dacca Law College	Dacca	Babu Sarat Chandra Ghose	B. A. with first class Honours in English, 1886. B. L., 1891. Public Prosecutor, Dacca.	Contract Law, Criminal Law and Civil Law.	3 3 3 3 3 2 2	... ... ... ... ... ... ...	200 200 200 200 200 600 50	... ... ... ... ... 50 100*	200 200 200 200 200 1,000* 1,000*	200 200 200 200 200 6000† + 100 Acting allowance.
Mr. R. K. Dass			B. A., 1893. Bar-at-Law, Lincoln's Inn, 1901. Advocate, Calcutta High Court, 1901.	Hindu Law, Roman Law, Succession and Land Tenures.	3 3 3 2 2	... ... ... ... ...	200 200 200 200 200	... ... ... ... ...	200 200 200 200 200	200 200 200 200 200
8 Mr. Eran F. Biss	Dacca Training College	Babu Manoranjan Mitra	B. A. with Honours in English. Two years' training and 35 years' experience including observation of Training College work and school inspection in England.	On deputation to School method and organisation.	B. T. (A.) and B. T. (B.) classes, 3 periods a week.	... ... ... ... ... ... ...	600	50	100*	1,000*
Mr. Herbert A. Stark				English composition.	B. T. class 1, period.	500	50	1,000	1,000*	6000† + 100 Acting allowance.
Mr. M. P. West			B. A. (Oxon.), third class Honours.	English composition. On deputation.	L. T. class 1, "	500	50	1,000	1,000*	100† + 50 Acting allowance.
Babu Manoranjan Mitra			B. A., B. Course, Second class English Honours, B. T., first in class I.	Special method of education in classics and English classics.	B. T. class, 2 periods. B. T. class, 4 periods. L. T. class, 4 periods.	... ... ...	... ... ...	... ... ...	200 200 200	200 200 200
Babu Manoranjan Mitra			Do. do. M. A. in Mathematics, class III. Theory of teaching B. T. class, 5 periods.	On deputation.	B. T. class, 5 periods.	... ... ...	... ... ...	... ... ...	100† + 50 Acting allowance.	100† + 50 Acting allowance.
Mr. Abdur Rahman Khan			M.A. in Pure Mathematics, class I. B. T., class I.	M. A. in Mathematics, class I. English classes.	L. T. class, 5 periods.	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...
			B. T., class I.	Special method.	B. T. class, 2 periods.	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...
					L. T. class, 2 periods.	... ... ...	... ... ...	... ... ...	... ... ...	... ... ...

Baba Aswini Kumar Datta	M. Sc. in Chemistry, class II.	B. T., class II.	B. T. class III.	M. A. in History, class III.	B. T., class I.	Passed Final Examination of the School of Art, Calcutta.	Read up to F. A. standard. Passed Oral and Drill Examinations.	Geography Elementary Science.	B. T. class L. T. class B. T. class L. T. class Magic lantern show	2 2 2 2 1	100†	100†	100†
Babu Prasanna Kumar Deb								History of Education. History Drawing and Black board work.	B. T. classes do. classes L. T. classes 4	4 2 2 35 2 35	... ... ... 45 45 2	...	...
Babu Sarat Chandra Chatterjee.								Drill and games	4 periods in the colleges.	25	1	30	26
Babu Krishna Ganguly.	Kishore												
<i>Note.—A lecture period is 55 minutes except when otherwise indicated.</i>													
Training	Calcutta							History of Education. Psychology in relation to Education and part of method.	4 ... 6 75 ...	250 150 ...	250 150 ...	300 150 ...	
6	Babu Chintia Haran Chakravarty.	M. A., B. T.	M. A., B. T.	M. A., B. T.	Babu Banabilas Ray	Babu Benoy Bhushan Sarkar	Babu Basanta Kumar Ghosh	M. A., B. T.	M. A., B. T.	4 ... 6 100 ...	100 ...	100 ...	150 150 ...
Dr. C. P. Segard	.	.	.	.	M. D. (U. S. A.)	.	Babu Purna Chandra Ghosh	.	Physical Education.	1½ hrs.	...	...	...
								Holds the final certificate of the Calcutta School of Art.	Drawing .	2	...	30	30
11	Sister Mary Victoria, C.S., J. R.								English .	10	...	...	...
	for Calcutta								Botany . and Mathematics . English . and Mathematics .	11 5 15 3	8 ...	125* ...	200 125 ...

—Besides the work mentioned against the month of every member of the staff each is required to give demonstration lesson, to supervise the practical work of the students in training, to do tutorial work and to join in the criticism lessons.



Mr. Sacyanath Hora		Mohammedan Law; and Evidence and Civil Procedure.	4	... ... ... ... ...	allow- ance.
			3	... ... ... ...	250
			10	... ... ... ...	200
			10	5	100
			2	14	100
			10	7	100
			2	6	100
			12	5	125
			8	8 8 6 10	110 100 100 100
			8	7	65 65 65 65
			8	7	75 75 75 75
12	Mr. Radhika Nath Bose	M. A. in English, class III, 1906. Stood 7th in the F. A. Examination, 1904, and won a first-grade Government Scholarship. Formerly Professor, P. M. College, Tangail and Midnapore College and latterly Principal, Uttarpara College. M. A. in English, class II, 1910. Formerly Professor, B. N. College, Bankipore.	Do	... ... ... ...	120
	Mr. Digindra Nath Majumdar	M. A. in English, class II, 1916. B.A. with second class Honours in English, 1913.	Do.	... ... ...	100
	Mr. Hem Chandra Ray, Kabibhusan.	M. A. in Sanskrit, class II, 1908. B. A. with first-class Honours in Sanskrit. Radhakanta Gold Medallist.	Sanskrit	10 7	150
	Mr. Hem Chandra Banerjee, Shastri.	M. A. in Sanskrit, class II, 1916. Passed the Sanskrit Title Examination held by the Dacca Saraswat Samaj, class I, in the First Division 1915.	Sanskrit and Logic	2 6 ... 9 ...	150
	Mr. Dharendra Nath Chaudhury	M. A. in Philosophy, class III, 1893. Formerly Principal, Delhi College.	Do.	... ... ...	135
	Mr. Haridhan Mukherjee	M. A. in Mathematics, class I, 1914.	Mathematics	8 8 8 ...	110 100 100 100
	Mr. Bunvari Lal Bose	M. A. in History, class II, 1913.	History	8 8 6 ...	120 150 150 150
	Mr. Jagadis Chandra Das	M. A. in Chemistry, class II, 1911. B. A. with second class Honours in Physics and Chemistry, 1908.	Chemistry	...	140
	Tarini Charan Chaudhury	M. A. in Chemistry, class II, 1913, stood first in the University.	Do.	4	100
	Maulvi Efazuddin Ahamed	Government Research Scholar for 3 years; Member of the Chemical Society (U. S. A.). Passed Higher Madrasah Examination, class I, 1900.	Persian	...	100
	Mr. Jagat Bandhu Pramanik	Matric, class I, 1914. Read up to B. A. (B Course) with Honours marks in Mathematics and Science. 17 years' experience as a teacher of Mathematics and Science in the Pabna Technical School.	Chemistry	... ... ...	70 75 65

(a) Occasional lecturer. They draw their respective grade pay as such and Rs. 200 as allowance.
 (b) Part-time lecturer.

(a) Occasional lecturer.

All found.

四
三

Particulars of teaching staff for the session 1917-18—contd.

Babu Banku Behari Bhattacharyya.	M. A. in English, class III, 1912.	English	16.	...	100	$\frac{1}{6}$	150	100
Babu Kamakhya Mitra.	M. A. in English, class III, 1899.	Do.	13	...	100	$\frac{1}{6}$	150	120
Babu Jyotsnamay Basu.	M. A. in English, class II, 1915	Do.	15	...	100	$\frac{1}{5}$	150	100
Babu Bhupati Mandal, Professor of Mathematics (Post vacant).	M. Sc. in Mathematics, class I, 1916.	Mathematics	18	...	100	$\frac{1}{5}$	150	100
Babu Rama Kanta Bal.	Read up to B. Sc. Standard	Chemistry	...	...	8	...	...	35
Babu Nishi Kanta Bal.	Read up to B. Sc. Standard	Physics	...	...	4	...	...	35

Note.—Besides the amounts of salary noted above all the members of the teaching staff are provided with residential quarters and free medical attendance. A lecture period is 45 minutes and a practical class period is 90 minutes. Lectures in the first year class commenced on the 26th November 1917 and the second and the fourth year classes were dissolved on the 19th December 1917. So all the four classes were simultaneously held during these three weeks only. There was no tutorial class during these weeks. The hours of work shown in this statement refer to this period during which however Pandit Jatini Kanta Tarkarirthi and Rama Kanta Basu had no work and the hours of work shown against their names refer to the period from July to October 1917.

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.	SALARY.			
							Lectures.	Tutorial.	Practical.	Rs.
Jagannath College	Dacca	21	Babu Satya Ranjan Das Gupta	M. Sc. in Chemistry, class I, 1914	Chemistry	... ... 18	125	...	...	125 [†]
			Rai Lalit Mohan Chatterjee	M. A. in English, class I, Second in the University.	English	11 2 ...	400	30	700	550
			Babu Satish Chandra Sarker	M. A. in English, class II	Do.	13 2 ...	150	10	250	250
			Babu Phanindra Nath Lahiri	M. A. in English, class III	Do.	11 2 ...	100	10	150	150
			Babu Sukha Ranjan Ray	M. A. in English, class II	Do.	13 3 ...	100	10	150	140
			Babu Upendra Nath Gupta	M. A. in Philosophy, class II	Philosophy and Logic.	10 3 ...	150	10	250	240
			Babu Umesh Chandra Bhattacharjee.	M. A. in Philosophy, class II	Do.	9 4 ...	150	10	150	150 + 10 per- sonal allow- ance.
			Babu Revati Kumar Chakravarty.	M. A. in Philosophy, class II	Do.	10 ...	110	...	110	110
			Babu Kali Krishna Goswami	M. A. in Sanskrit, class II	Sanskrit	14 ...	150	10	250	190
			Babu Abhoy Charan Chakravarty	M. A. in Sanskrit, class II	Do.	12 ...	110	...	110	110
			Pandit Bama Charan Bidyalankar.	Passed Sanskrit Tol Examinations and a very good Sanskrit scholar.	Do.	13 ...	50	10	100	100
			Babu Dharendra Nath Ganguly.	M. A. in Mathematics, class II	Mathematics	12 ...	150	10	250	210
			Babu Mohim Chandra Pal.	M. A. in Mathematics, class II	Do.	12 ...	100	10	150	150
			Babu Nirmal Kumar Gupta	M. A. in History, class II	History	12 ...	150	10	250	150
			Babu Sailesh Chandra Banerjee.	M. A. in History, class I	Do.	12 ...	100	10	150	125
			Maulvi Amirudin Ahmed.	Passed the Higher Madrasah Examinations.	Persian and Arabic.	19 ...	50	...	50	50
			Babu Rash Behari Bose.	M. A. in Physics, class II	Physics	10 ...	6	150	10	250
			Babu Jogesh Chandra Ghosh	M. A. in Chemistry, class II	Chemistry	10 ...	150	10	250	200
			Babu Manoranjan Banerjee	B. Sc. in Chemistry	Do.	... ...	19	...	50	50
			Babu Jitendra Nath Ray	B. Sc. in Chemistry	Do.	... ...	19	...	50	50
			Babu Dinesh Chandra Aich	B. Sc. with distinction	Physics	... ...	6	...	50	50
			Chaudhury.	Long experience as a Laboratory Assistant at Dacca College.	Do.	... ...	6	...	50	50
			Babu Surja Narayan Ghosh	Assistant at Dacca College.	English	10 ...	150	10	250	170
Krishna College.	Chandra Hetampur	5	Mr. D. Dutt	M. A., M. R. A. S.						

Babu Bhupendra Chandra Sen Gupta.	M. A., B. L.	M. A., B. L.	Physics.	10	10	10	10	100	5	150	150	200	200
Babu Anilbaran Ray	M. A., B. L.	Kavya and Smritirtha	Mathematics	10	10	10	10	100	5	150	115	115	115
Babu Durga Mohan Shastri			Logic	10	10	10	10	100	5	150	35	115	35
			Sanskrit	10	10	10	10	25	...	35	...	...	...
								...	...	...	...	...	850*
15	Mr. R. N. Gilchrist	M. A. (Aberdeen), first class Honours in Economic Science and second class Philosophy (First in year), and second class History Caithness Prize, Catto Bursar Prize, and first for Hutton, Knox Scholarship, etc., F. R. E. S.	English and Economics.	5	1	4	4	10	...	...	...	...	...
		M. A. in Mathematics, class II	Mathematics	15	4	...	...	...	...	...	...	...	400†
		M. A. in Chemistry, class II	Chemistry	7	...	10	10	...	...	...	...	...	350†
		M. A. in Mathematics, Group A, class III, and in Physics, Group C, class I. Research Scholar.	Physics	10	...	6	6	...	...	...	...	...	350†
		Babu R. R. Biswas	English	8	11	...	...	...	...	...	...	...	300†
		Babu K. C. Mitra	Sanskrit	11	3	...	...	...	...	...	...	...	250†
		Babu R. N. Ghosh	Bengali	4	...	...	...	...	...	...	...	...	...
		Babu N. C. Banerji	History and Economics.	5	1	...	...	...	...	...	...	...	200†
		Babu B. C. Banerji	English	6	...	...	...	...	...	...	...	...	...
		Babu D. N. Sen	Mathematics	9	2	...	...	...	...	...	...	...	...
		Babu R. P. Mojumdar	English and History.	5	1	...	...	...	...	...	...	...	250†
		Babu H. C. Dutta Gupta	Chemistry	6	...	...	...	...	...	...	...	...	...
		Babu R. M. Chaudhuri	F. C. S.	9	2	8	8	...	...	...	...	...	200†
		Babu H. L. Chatterji	Physics	5	...	12	12	...	...	...	...	...	150†
			Sanskrit	12	5	...	...	...	...	...	...	...	150†
		Babu B. B. Sen Gupta	Vernacular.	2	...	...	...	...	...	...	...	...	125†
		Maulvi Maharuddin Ahmed	Logic and History.	8	6	...	...	...	...	...	...	...	...
		Babu A. L. Chatterji	Persian	3	2	...	...	...	...	...	...	...	125†
			Mathematics	11	5	...	...	...	...	...	...	...	Babu A. L. Chatterji draws Rs. 100 a month from the Krishnagar Collegiate School
		Babu S. N. Banerji (a)	Read up to Entrance	3	...	...	...	...	...	...	...	...	100†
			Gymnastics and Games.										

(a) He also teaches Drill and Gymnastics in the Krishnagar Collegiate School.
* Indian Educational Service. † Provincial Educational Service.

Krishnagar College.

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications	Subjects taught.	SALARY.						
						Hours of work in each subject with special note as to the number of hours of practical work in science.			Rate of increment.	Maximum.	At present drawn.	
						Lectures.	Tutorial.	Practical				
Krishnath College	Berhampore.	38	Babu Bhushan Chandra Das	M. A. in English, class I, second in order of merit, winner of University Silver Medal, 1893. B.A. with second class Honours in English and Sanskrit, 1892. Presidency College Foundation Scholar. F. A., 8th in class I, 1890. Entrance, first in class I, 1880.	English	15	...	...	200	10	300	290
			Babu Jotish Chandra Mitra	M. A. in English, class III, 1908. B.A., second class with Honours in English, second in order of merit, 1906. Abinash Ch. Medallist.	Do.	13	...	...	150	10	200	160
			Babu Benode Chandra Roy	M. A. in English, class II, 1890. B.A. with Honours in English, 1884.	Do.	15	...	...	150	...	...	150
			Babu Harendra Krishna Sarkar	M. A. in English, class II, 1911. B.A. with Honours in English, class II, 1901.	Do.	15	...	...	150	...	150	150
			Mr. J. D. Arulanantham	M. A. in English, class II, 1914. B.A. with Honours in English, 1912. I.A., class I, 1910. Entrance, class I, 1908.	Do.	6	...	5	100	5	150	145
			Babu Bonbehari Das	B.A., 1903	Do.	...	...	12	...	75	...	75
			Babu Bibhuti Bhushan Bhattacharya	M. A. in English, class II, 8th in order of merit, 1916. B.A. with second class Honours in English, 1914. Graduated in History (Tripos), class III, Peterhouse, Cambridge, 1895.	History	15	...	...	200	10	300	290
			Babu Haripada Pande	M. A., class III, 1906. B.A. with Honours in English, class II, 1905.	Do.	10	...	...	150	10	200	185
			Babu Atal Behari Bhattacharyee	M. A. in History, class I, third in	Do.	9	...	...	125	5	150	125

Babu Baikuntha Chandra Roy.	M. A. in Mathematics, Group A, Mathematics class II, first in list, 1904. B.A. with first-class Honours in Mathematics, first in list. Herschel Gold Medallist and Harish Chandra Prize winner.	16	...	200/-	10	300	290
Babu Jitendranath Bagchi	Entrance, fifth in order of merit, 1901. F. A., sixth in order of merit, 1903. B. A., B Course, 1905. M.A. in Mathematics, Group B, class III, 1906. B. A. with distinction 1910. M.A. in Pure Mathematics, class II, 1912.	Do.	17	...	150	10	200
Babu Kamalakshya Das Gupta.	M. A. in Philosophy, class II, 1895. B. A. with Honours.	Do.	14	...	100	5	150
Babu Abhoy Kumar Mazumdar.	M. A. in Philosophy, class II, 1905.	P hilosophy	16	...	150	10	300
Babu Bibhutti Bhushan Mitra	M. A. in Philosophy, class II, 1905.	Philosophy and Logic.	4	...	150	10	200
Babu Jitendra Nath Chatterjee.	M. A. in Philosophy, class II, 1912.	Philosophy and Logic.	10	...	100	5	150
Babu Baidyanath Mukherjee	M. A. in Philosophy, class II, 1916. B. A. with Honours in Philosophy, class II, 1914.	Logic Philosophy and Logic.	3	...	100	5	150
Babu Durga Nath Sarma Sarkar Shastri, Kabyaratna.	M. A. in Sanskrit, class III, 1890. Obtained the title Kabyaratna and a fellowship after passing the B.A. with Honours in Sanskrit, 1889. Got all the Junior and Senior Scholarships attached to the Government Sanskrit College. Translated Rajatarangini into Bengali. Got title of Shastri from private sources at the Mahakali Patsala.	Sanskrit	9I	... Weekly Exercises in Philosophy, 4th year class, and weekly Exercises in Logic, 2nd year class.	75	...	75
Babu Bhulanath Chatterjee	M. A. in Sanskrit, Group A, class II, fifth in order of merit, 1913. B.A. with Honours in Sanskrit, third in order of merit, 1911. I.A., class I, 1909. Entrance, class I, 1907. B. L., class I, 1915.	Do.	14	...	100	5	150
Babu Bisweswar Bhattacharjee.	B. A., 1906. Read in the Jubilee Tol, Berhampore. Obtained the title Vidyalankar from Sanskrit College, Calcutta.	Do.	18	...	80	5	100

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.	SALARY.		
							At present drawn.	Rate of increment.	Maximum.
							Rs.	Rs.	Rs.
							Rs.	Rs.	Rs.
							Rs.	Rs.	Rs.
M. Krishnath College— contd.	Berhampore.	Babu Dhirendra Nath Bose	M. A. in Political Economy and Political Philosophy, Group B, class I, second in list, with second class Honours in English, 1910. B.L. class I, 1914.	Pol. Economy and Pol. Philosophy. {	12 2 ...	200	... ...	200	200
		Maulvi S. N. Moazzam Hossain.	M. A. in Persian, class I, first in list, 1917.	Arabic and Persian. Bengali	8 ...	100	5	150	100
		Babu Jajneswar Banerjee	Passed the Entrance in 1876. Read up to the F.A. second year class; was appointed editor of Charuvarta, a weekly newspaper, from Sherpur town, published by the Venerable Pandit Iswar Chandra Vidyasagar.	8 ...	50	5	70	70	
		Babu Sasisankhar Banerjee	B.A., class I, third in order, 1877. Chemistry Obtained a foundation scholarship of Rs. 50.	9 ...	... ...	... ...	... ...	200	
		Mr. K. S. Naik	P. A. (Bombay), class I, 1905. University scholar in Physics and Chemistry. B. Sc. in Geology and Chemistry, class II, first in list. Dakshina Fellow, Wilson College, Bombay (Chemistry), 1906-07. M.A. in Chemistry, class I, 1908. F.C.S., 1913.	Do.	12 ...	200	10	300	290
		Babu Haripada Ghosh	B. A. with Honours in Physics and Chemistry, class II, 1900.	Do.	9 ...	17	5	150	145
		Babu Dinabandhu Chatterjee	M. Sc. in Chemistry, class I, third in list, 1916. B.Sc., 1911.	Do.	7 ...	16	150	... ...	150
		Babu Kedarnath Mukherjee	F. A. Government Scholar, 1893. Engineer Student at Sibpur 1898-1901. Read up to F.E. Standard. Holder of Diploma in Higher Agriculture (Sibpur), 1904.	Do.	... ...	21	5	120	120
		Babu Tarapada Ghosal	M. Sc., 1917. B.Sc., 1911.	Do.	... ...	22	60	100	100
		Babu Bishnupada Chatterjee (a)	B. Sc., with distinction, 1917	Do.	... ...	8	30	... ...	30

Mr. A. N. Sen	.	M. A. in Physics, Group C, class II, 1907.	B. A. with Honours in Physics and Chemistry, 1906. Holder of George Young Bursery for highest record in (1) Higher Natural Philosophy, (2) Higher Mathematics, (3) Chemistry, (4) Physical Laboratory. Special distinction in Physical laboratory work, 3rd Walker prize in Engineering Group; B.Sc. in Engineering Science 1910. Post, graduate work in Engineering Laboratory (Glasgow).	Do.	.	8	...	8	...	8	...	8	...	8
Babu Upendra Chandra Ghosh	.	M. A. in Physics, Group C, class III, 1901.	Do.	.	8	...	9	125	10	200	165	165	165	165
Babu Birendra Nath Sarkar	.	B. A. with Honours in English, B Course, class II, 1904. M.A., (Group C), class III, 1906.	Do.	.	8	...	11	125	10	200	165	165	165	165
Babu Jogendra Nath Roy	.	M. Sc. in Physics, class II, 1914. B.Sc. with distinction, 1912.	Physics	.	6	...	12	80	5	120	110	110	110	110
Babu Susil Chandra Chowdhury. On leave.	Roy	B. Sc., 1912	Do.	.	...	...	11	60	10	100	100	100	100	100
Babu Provash Chandra Mukherjee. Mr. S. Sinha	.	B. Sc. with 2nd class Honours in Physics, 1913.	Do.	.	...	...	11	50	...	...	50	50	50	50
6 Mr. W. G. Brockway	.	B. A. Teacher's Diploma, London	Theory and Method. Educational Classics. Method	.	3 (for 2 months)	...	...	...	...	...	...	...	...	...
Mr. C. Headland	.	B. Sc. Teacher's Diploma, Birmingham.	English Texts	.	3 (for 4 months)	...	...	...	...	...	...	...	...	...
Mr. S. K. Chatterjea	.	M. A.	Nature Study	.	3	1	1	...	...	...	75	75	75	75
Mr. R. K. Sen	.	M. Sc.	Geography	.	3	3	1	...	...	...	...	...	...	...
Mr. W. E. Andrews	.	B. A. Teacher's Diploma, Oxford	(Method.)	.	3	3	3	...	...	...	...	...	...	...
Dr. Segard	.	M. D. (U. S. A.)	Hygiene and Physical Culture.	.	2	2	2	...	...	...	50	50	50	50

L. M. S. Institution

a Student Demonstrator in Chemistry.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.	SALARY.		
							At present drawn.	Maximum.	Rate of increment.
Lorette House .	Calcutta .	7	Mother Borgia Mother Baptist	B.A. (Dublin)	French English. and French.	5 ... 5	... ... 2	.........	.........
			Mother Dolores Mother Agatha Miss McNulty	B. A. B. T. B. A. B. A. (Dublin) Teacher's Diploma, Cambridge.	Botany History Psychology	5 ... 5 2	2 ... 2...	............	............
			Miss d'Eca	B. A. Teacher's Diploma, Dow Hill.	Mathematics (Algebra, Geom- etry) Trigo- nometry.	5 2	8	125	......
			Babu Haran Chandra Pal	M. Sc...	Mathematics (Sta- tistics and Dyna- mics.)	3 ...	...	40	......
			Lt.-Col. J. T. Calvert Lt.-Col. B. H. Deare	M. B. (Lond.); F. R. C. P. (Lond.); D. P. H., I. M. S. M. R. C. P. (Lond.); D. P. H.; I. M. S.	Medicine .	5 ...	15	According to rank pay. ...	1,800
			Lt.-Col. C. R. Stevens Lt.-Col. R. P. Wilson	M. D.; B. S.; F. R. C. S.; I. M. S. F. R. C. S. (Eng.); I. M. S.	Clinical Medicine and Materia Medica.	5 ...	15	... ...	1,550
			Lt.-Col. Sir L. Rogers	F. R. S.; M. D.; B. S.; F. R. C. S.; I. M. S.	Surgery . Clinical and Op- erative Surgery. Pathology .	5 ...	15 ...	... ...	1,500
			Lt.-Col. F. P. Maynard Major A. D. White Major H. B. Steen Major D. McCay	M. B.; F. R. C. S.; D. P. H.; I. M. S. M. B.; B. S. (Lond.); I. M. S. M. D.; M. A. O.; I. M. S. M. D.; M. R. C. P. (Lond.); B. Ch.; B. A. O.; I. M. S.	Ophthalmic Sur- gery. Minor Surgery and Bandaging. Midwifery .	11 A.M.—4 P.M. Lecture and De- monstration.	15 ... ...	... ... ...	1,650 1,000 950 1,450
			Major N. P. Sinha	M. R. C. P. (Lond.); I. M. S.	(Lection and De- monstration.)	11 A.M.—4 P.M. 3 hours for demo- stration as cases.	15 1 ...	... ... ...	300 200 (Allow- ances).

Midnapore College

Particulars of teaching staff for the session 1917-18—contd.

** Indian Educational Service (includes officiating).

† Provincial Educational Service.

PROV. EDUCATIONAL SERVICE.

Particulars of teaching staff for the session 1917-18—contd.

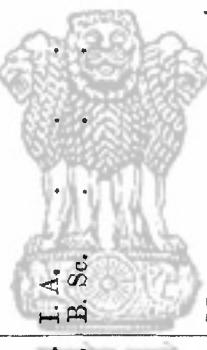
Mr. B. B. Dutta	M. A.	Do.	200†
Mr. S. C. Mukerjee Dr. A. C. Sarkar	M. A.; Ph. D; Premchand Roychand Scholar.	Do. Do.	200† 200†
Mr. A. Maitra	M. A.	Do.	250†
Mr. S. L. Mitra	M. A.	Do.	100†
Mr. G. G. Basak	M. A.	Do.	100†
Mr. S. C. Mahalanabis	B. Sc. (Edin), F. R. S. E.	Do. Do. Physiology	600†
Mr. N. C. Bhattacharjee	M. A.	Do.	250†
Mr. N. M. Basu	M. Sc.	Do.	200†
Mr. B. B. Sarkar	B. Sc.	Do.	50†
Mr. J. C. Nag	B. Sc. (California)	Do.	200†
Mr. S. C. Banerjee	M. A.	Botany	200†
Mr. S. C. Sinha	M. A.	Do.	200†
Mr. S. P. Majumdar	M. Sc.	Do.	125†
Mr. G. De P. Cotter	F. G. S.	Do.	50†
Mr. H. C. Das Gupta	M. A.; F. G. S.	Geology	200
Mr. B. Moitra	M. A.	Do.	250†
Rai Kunudini Kanta Banerji Bahadur.	M. A.	Physics	100†
Babu Bama Charan Bhattacharyya.	M. A.	Do.	100†
Babu Hem Chandra Ganguli	M. A.	Do.	100†
Babu Heramb Nath Banerji	M. A.	Physics	125†
Dr. Panchanan Neogi	M. A.; Premchand Roychand Scholar; Ph. D.	Chemistry	350†
Babu Haridas Mukerji	M. Sc.	Do.	200†
Babu Birendra Bhusan Adhikari.	M. A.	Do.	150†
Babu Prabod Chandra Ganguli	B. Sc.; B. T.	Do.	50†
Babu Raj Mohan Sen	M. A.	Mathematics	500†
Babu Rai Charan Biswas	M. A.	Do.	200†
Babu Jatindra Chandra Guha	M. A.	English	350†
Babu Girindra Nath Chatterji	M. A.	Do.	200†
Babu G. S. Bhattacharyya	M. A.	Do.	125†
Babu Devendra Kumar Sen	M. A.	Do.	125†

Raishahi College

- * Indian Educational Service.
- + Provincial Educational Service.
- + Subordinate Educational Service.

Particulars of teaching staff for the session 1917-18—contd.

Mr. G. H. Luce	B. A. (Cantab.)	On military duty	11	6	...	...	...	...
Mr. L. G. Owen	B. A. (Oxon.)	On military duty	11	6	...	...	...	...
Mr. A. Campbell	M. A. (Edin.)	English	11	...	...	...	...	...
Mr. W. G. Fraser	M. A. (Aber)	English	11	...	...	...	...	...
Mr. W. Douglas	M. A.; B. Ph. (St. Andrews)	Mathematics	16	...	...	...	...	...
Mr. K. P. De	M. A.	Pali	16	...	...	...	...	...
Mr. Maung Tin	M. A.	Physics	5	...	...	...	...	...
Mr. N. C. K. Aiyar	M. A. (Madras)	Mathematics	18	...	...	...	...	...
Mr. B. B. Banerji	M. A.	Chemistry	4	...	...	...	...	...
Mr. Maung Ba	B. A.	English (Temporary).	10	...	...	...	...	...
Mr. A. D. Keith	B. A. (Oxon.)	Mathematics	17	...	...	...	...	...
Mr. H. N. Wanchoo	M. A. (Allahabad)	Persian	13	...	...	...	...	...
Mr. Golam Akbar	M. A.	Pali	15	...	...	...	...	...
Mr. Ahmed Cassim	B. A.	Chemistry	Do.	...	Practical classes	150	10	250
Mr. Maung Po Chu	L. A.	Do.	Do.	...	19,	150	10	200
Mr. Maung B Thian	L. A.	Do.	Do.	...	attend daily in Laboratory.	150	10	200
Mr. Maung Ba Hpu	B. A.	Do.	Do.	...	...	...	...	...
Mr. Maung Ba Kyee	B. A.	Physics	Do.	...	Practical classes	11,	...	...
Mr. V. E. Jesunassen	I. A.	Do.	Do.	...	attend daily in Laboratory.	100	100	200
Mr. Maung San Pwan	B. Sc.	Do.	Do.	...	...	...	...	...
Mr. Maung Ba Maw	M. A.	English	4	6	...	...	...	...
Mr. Maung Shwe Hla	M. A.	English	...	10	...	...	...	...
Mr. Maung Kyaw Din	B. A.	Mathematics	...	13	...	...	...	...
Mr. T. F. R. McDonnell	(Cantab.), Bar-at-Law	Law	3	...	...	...	...	...
Mr. Maung May Oung	M. A. (Cantab.), Bar-at-Law	Law	3	...	...	...	...	...
Mr. Maung Po Han	B. A., Bar-at-Law	Law	3	...	...	...	...	...
38	Mr. Ramendra Sundar Trivedi.	Physics	4	...	...	310	...	...
Ripon College	Calcutta	First in order of merit Entrance Examination. Second at F. A. Examination; Gwalior Gold Medallist of Presidency College. B. A. first in class I with Honours in Physical Science; Laha Scholarship Holder, Presidency College. M. A., first in class I in Physical Science. University Gold medalist and Prizeman. Prenchand Roychand Student in Physical Science (Monat Gold Medallist).	...	...	...	...	...	...



सर्वामृत जयन

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.	SALARY.			
							Minum.	Rate of increment.	Maxim.	At present drawn.
Ripon College— <i>contd.</i>										
			Mr. Janakinath Bhattacharyya.	First in order of merit at Entrance and F. A. B. A. with Triple Honours, first in list in English and Sanskrit and second in list in Philosophy. M. A., class I, Gold medalist. Premchand Roychand Student in English, Philology and Sanskrit.	English	12	...	250	...	350
			Mr. Rabindra Narayan Ghose.	“Gwalior Medal” for standing first from Presidency College. Keshab Chandra Sen Gold Medal and Prize and Hemanta Kumar Gold Medal for standing first in the B.A. Philosophy Honours. Philip Samuel Smith Prize, Abinash Chandra Gold Medal; first in English Essay Paper, B. A., Honours. University Gold Medal and Prize—first in class I, M. A. in English.	Do.	18	...	300	...	300
			Mr. Haran Chandra Banerji (on leave).	B. A., with double Honours, class I in Mathematics and class II in Physics and Chemistry. Rayan scholarship holder. M. A. in Mathematics, class II, second in order of merit (Medallist).	Mathematics	14	...	150	...	270
			Mr. Sukumar Dutt (recently resigned.)	B. A. with double Honours in English and History. M. A. in English, class II.	English	18	...	100	...	140
			Mr. Kiran Kumar Basu.	B. A. with first class Honours in English. M. A. in English, group B, class II, and in group A, class III.	Do.	18	...	120	...	155
			Mr. Haran Chandra Chakravarthy.	B. A. with double Honours in English and Physics and Chemistry. M. A. in English, class II.	Do.	18	...	200	...	200

D. A. WITH HONOURS IN ENGLISH.		D. A. WITH HONOURS IN ENGLISH.		D. A. WITH HONOURS IN ENGLISH.		D. A. WITH HONOURS IN ENGLISH.	
Mr. Ananda Krishna Sinha	•	M. A. in English, class II.	Do.	10	8	100	...
Mr. Rajendra Bhushan Baksy	•	B. A. with Honours in English.	Do.	8	10	100	...
Mr. Kumud Bandhu Ray	•	M. A. in English, second in order of merit.	Do.	18	10	100	115
Mr. Nira Pada Sammardar	•	M. A. in English, class II.	Do.	18	10	80	100
Mr. Tridib Chandra Banerji	•	B. A. with Honours in English, class I. M. A. in English, class I, first in order of merit. Gold medallist.	Do.	18	18	80	120
Mr. Deva Prosad Ghose	•	B. A. with first class Honours in English. M. A. in English, second in order of merit.	Do.	18	18	80	80
Mr. Surendra Mohan Sen Gupta	•	M. A. in English, class II.	Do.	14	14	150	200
Mr. Shambhunath Banerji (Officiating in place of Professor H. C. Banerji.)	•	First at Entrance and I. A. B. A. Mathematics with first class Honours, first in order. M. A. in Mathematics, class I, first in order, Gold medallist.	Do.	14	14	90	140
Mr. Asutosh Pal	•	B. A. with Honours in Mathematics. M. A. in Mathematics.	Do.	14	14	125	125
Mr. Abdul Hamid	•	M. Sc. in Mathematics, class I, first in order, Gold medallist.	Do.	6+	Exercise correction.	90	90
Mr. Satkari Adhikari	•	M. Sc. in Mathematics, second in order of merit.	Do.	24	20	...	45
Mr. Krishna Pada Vidyaratna.	•	Madrasah Higher Standard.	Persian	18	20	...	135
Mr. Lalit Mohan Kar	•	M. A. in Sanskrit, class II With experience as Professor in Chittagong, Rajshahi and Ravishaw Colleges.	Sanskrit	18	100	...	100
Mr. Rajendra Kumar Bhattacharji.	•	B. A. with Honours in Sanskrit. M. A. in Sanskrit, and in Pali.	Do.	18	80	...	125
Mr. Bipin Behari Gupta	•	B. A. with first class Honours in English and second class in History. M. A. in English, II.	History	18	80	...	100
Mr. Atindranath Mukerji	•	B. A. with Honours in History. M. A. in History, class II.	Do.	15	100	...	180
Mr. P. C. Banerji	•	B. A.; B. Sc. (London); F. R. E. S.	Economics	12	150	...	135
Mr. Gangadhar Mukerji	•	M. A. in Physics, class II, 1895.	Physics	18	100	...	180
Mr. Nripendra Nath Dey	•	B. Sc. with double Honours in Mathematics and Physics. M. A. in Physics, class II.	Do.	6	135	...	200
Mr. Sailendra Nath Basu	•	B. Sc.	Do.	...	12	45	165
Mr. Jagadindu Ray	•	Late Laboratory Assistant, Presidency College.	Do.	...	18	150	150
Dr. D. N. Chakravarti	•	B. Sc.; Ph. D. (Berlin).	Chemistry	6	12	200	225
Mr. SurendraNath Banerji	•	M. A. in Chemistry.	Do.	6	12	12	160

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	SALARY.					
						Hours of work in each subject, with special note as to the number of hours of special work in science.	Lectures.	Tutorial.	Practical.	Rs.	At present drawn.
						Minimum.	Rate of increment.	Maximum.			
Ripon College—contd.	Calcutta	11	Mr. Jadunath Sinha	M. A. in Chemistry, class II M. Sc. in Chemistry, class II B. A., class I, in Philosophy and class II in English. Chandra Sen Medallist, Hemanta Kumar Medallist and Philip Samuel Smith Prizeman. M. A. in Philosophy, class II. B. A. with first class Honours in Philosophy. M. A. in Philosophy, class I; second in order of merit.	Chemistry. Do. Do. Philosophy and Logic. Do.	8 14 14	10 18 18 4 4	100 80 60 ... 125	... ... ... ... ...	120 100 85 180	
Ripon Law College	Calcutta	11	Mr. Janakinath Bhattacharji	M. A., class I, first in order gold medallist. B. L. Premchand Roychand Student. Vakil, High Court, Calcutta.	Equity. Land Law. Transfer. Hindu Law. Penal Code Contract. Jurisprudence Evidence. Succession. Roman Law.	1 2 2 3 2 6	... ... ... ... ... 3	110 100 80 3	... ... ... ... ... 3	130 100 80 35	
			Dr. Jadunath Kanjilal	M. A.; D. L.; Vakil, High Court Law.	Hindu Law. Land Law. Transfer. Hindu Law. Penal Code Contract. Jurisprudence Evidence. Succession. Roman Law.	3 2 2 2 2 3	... ... ... ... ... ...	150 150 150 150 150 150	One increase- ment of Rs. 50 in 1916.	175	
			Mr. J. M. Sen Gupta	B. A., LL. B. (Cantab.); Bar-at-Law.	Hindu Law. Penal Code Contract. Jurisprudence Evidence. Succession. Roman Law.	5 4 6 3 4	... ... ... ... ...	150 150 150 125 125	One incre- ment of Rs. 20 in 1916.	175	
			Mr. J. C. Mookerji	Bar.-at-Law	Hindu Law. Penal Code Contract. Jurisprudence Evidence. Succession. Roman Law.	5 4 6 3 4	... ... ... ... ...	125 125 125 125 125	One incre- ment of Rs. 20 in 1916.	145	
			Mr. Nagendranath Ghose	M. A., B. L., Vakil, High Court; Tagore Law Lecturer, 1918.	Constitution and Ancient Law Transfer.	3 5	... ...	3 5	... ...	125 125	...
			Mr. Gangadhar Mukerjee	B. L., Vakil, High Court	Civil Procedure.	2	3	3	3	125	Do.

			Contract Legislation.	... 4 ... 5	... 125 ... 150	... 125 ... 150	... 125 ... 150
Mr. A. Dutt	B. A., Bar-at-Law	Real Property Roman Law and Legislation.	1 ... 6	5 ... 6	125 ... 150	125 ... 150	125 ... 150
Mr. S. Chaudhuri	M. A., LL. B. (Cantab.) ; Bar-at-Law.	Equity Jurisprudence Roman Law	3 4 4	... 3 ... 4 ... 4	... 150 ... 125 ... 125	... 150 ... 125 ... 125	... 150 ... 125 ... 125
Mr. Asitaraman Chatterji	M. A., B. L., Vakil, High Court	Constitution Law. Civil Procedure Torts and Hindu Law	1 ... 3 ... 4	... 125 ... 125 ... 125	... 125 ... 125 ... 125	... 125 ... 125 ... 125	... 125(a)
Mr. Nagendranath Bhattacharji	M. A., B. L., Vakil, High Court	Land Law and Muhammadan Law	... 6 ... 6	... 6 ... 6	... 125 ... 125	... 125 ... 125	... 125

(a) These gentlemen have been recommended by the Budget Committee for an increment of Rs. 15 a month.



Sanskrit College	Calcutta	15	Mahamahopadhyay Dr. Satis Chandra Acharyya, Vidyabhushan.	Sanskrit History and Pali	1 4 1	... ... ...	... ... ...	400†
Babu	Muralidhar Banerjee.							
Babu Narendra Nath Chakrabarti.	M. A. in English, class II							
Babu Syama Charan Mukerjee.	M. A. in English, class II, second in order of merit. B. A. with Honours in English and Sanskrit.							300†
Babu Noni Gopal Bhattacharya	M. A. in English, class II							200†
Mr. K. S. Ray	B. A. (Oxon.)							125†
								200†

† Provincial Educational Service.

‡ Subordinate Educational Service.

Particulars of teaching staff for the session 1917-18—contd.

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.		SALARY.	
						Lectures.	Tutorial.	Practical.	Rs.
Scottish Churches College—contd.	Calcutta	Mr. Mohit Kumar Sen Gupta .	M. A. with first class Honours in Economics.	Political Philosophy and Economics.	11	2	...	Rs. ...	Rs. 120
	Mr. G. S. Mill (on Active Service)	M. A., B. Sc., with second class Honours in Mathematics and Natural Philosophy, Edinburgh.	Mathematics .	...	...	...	...	...	...
	Mr. Bibhuti Bhushan Mandal .	M. Sc. with first class Honours in Mathematics Mixed.	Do,	16	...	...	...	...	120
	Mr. Aparna Charan Ganguly ..	M. Sc. with first class Honours in Mathematics Pure.	Do,	16	...	...	...	...	120
	Mr. Suniti Kumar Pal (Temporary).	M. Sc. with second class Honours in Mathematics Pure.	Do.	15	...	...	...	...	140
	Mr. Satyendra Kumar Roy .	M. A. .	History .	11	...	...	...	...	225
	Mr. Kalidas Nag .	M. A. with second class Honours in History.	Do,	13	...	...	...	...	150
	Mr. Mahendra Lal Sircar	Do.	Do.	11	...	...	...	...	150
	Mr. Belari Lal Banerjee	Mr. A. with second class Honours in Sanskrit	Sanskrit	16	...	...	...	...	115
	Mr. Kalipada Mukerjee .	Read up to B. A.	Sanskrit and Bengali.	11	...	...	...	...	115
	Mr. Nanda Lal Bhattacharyya	Vidyabinode .	Sanskrit	11	...	...	...	...	100
	Mr. Shub Narayan Lala	.....	Hindi	4	...	...	...	...	30
	Mr. Nibaran Ch. Roy .	.....	Do.	12	...	10	...	...	250
	Mr. Rajani Kanta De .	M. A., B. Sc. with second class Honours in Physics.	Do,	9	...	14	...	...	225
	Mr. Urukramdas Chakravarty .	M. Sc. with second class Honours in Physics.	Physics	...	2	...	21	...	115
	Mr. Bhagydhar Mullick .	M. Sc. with second class Honours in Physics.	Do.	...	2	...	20	...	100
	Mr. Suresh Ch. Ghose .	B. Sc.	Do.	...	...	...	23	...	80
	Mr. Barun Chunder Dutt .	M. A., with second class Honours in Chemistry, F. C. S.	Chemistry.	10	...	19	...	...	275
	Mr. Surjya Narayan Sen	M. A. with second class Honours in Chemistry.	Do.	5	...	20	...	...	175
	Mr. Haridas Banerjee .	M. Sc. with second class Honours in Chemistry.	Do.	3	...	17	...	...	115
	Mr. Santosh Kumar Banerji .	M. Sc. with second class Honours in Chemistry.	Do.	1	...	19	...	...	100
	Mr. Robindra N. Chatterji (Temporary).	B. Sc., M. Sc. .	Physics and Chemistry.	...	14	...	...	...	160

Serampore College		19	Dr. George Howells	M. A., B. D., B. Litt., Ph. D.	English and History.	2
Rev. John Drake	.	.	M. A., B. D.	English and Philosophy and Hebrew.	English Philosophy and Hebrew.	2
Rev. J. N. Rawson	.	.	B. Sc., B. D.	English and Philosophy English and Philosophy.	English Philosophy and Hebrew.	2
Mr. S. C. Mukerji Father P. T. Guvergese Rev. A. C. Underwood	.	.	M. A., B. L. M. A. M. A., B. D.	English Syriac English	English Syriac English	3
Rev. G. H. Mathews	.	.	M. A.	English and Philosophy	English and Philosophy	4
Rev. G. H. C. Angus	.	.	M. A., B. D.	English and Philosophy	English and Philosophy	4
Mr. J. N. Chakravarti Mr. D. N. Ghosal	.	.	M. A. M. A.	Hebrew. English Logic and Philosophy.	Hebrew. English Logic and Philosophy.	4
Mr. J. C. Das Gupta Mr. N. N. Mukerji Mr. H. P. Sen Gupta Mr. A. K. Bhattacharyya	.	.	M. A. M. A. M. A. M. A.	Economics History Sanskrit Bengali and Sanskrit.	Economics History Sanskrit Bengali and Sanskrit.	4
Mr. D. N. Das Gupta Mr. K. K. Mukerji Mr. S. C. Bhaduri	.	.	M. A. M. Sc. M. A.	Chemistry Mathematics History and Paper Examiner in English Exercises.	Chemistry Mathematics History and Paper Examiner in English Exercises.	4
Pandit Panchanan Bhattacharyya Kavyathirtha Vidhyavind	.	.	.....	Sanskrit and Bengali.	Sanskrit and Bengali.	4
Mr. N. Maitra	.	.	B. Sc.	Demonstrator in Chemistry.	Demonstrator in Chemistry.	4
Babu Panchanan Sinha	.	.	M. A. in English, class III, 1905; in History, class I, third in order, 1912, and in Pol. Economy and Pol. Philosophy, Group B, class II, first in order, 1913.	English	English	4
Babu Someswar Prosad Mukherjee	.	.	M.A. in English, class I, fourth in the list, 1913.	English	English	6
South Suburban College Calcutta	16	Babu Panchanan Sinha	M. A. in English, class III, 1905; in History, class I, third in order, 1912, and in Pol. Economy and Pol. Philosophy, Group B, class II, first in order, 1913.	8	8	150
			
				250	50	80
				...	...	150
				...	...	150

(a) Proportionate to the number of hours given.

Particulars of teaching staff for the session 1917-18—contd.

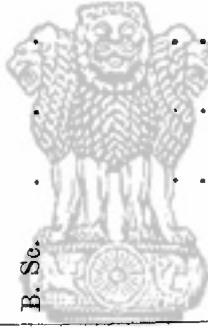
Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.			SALARY.		
						Lectures.	Tutorial.	Practical	Rs.	Rs.	Rs.
South Suburban College —contd.	Calcutta	.	Babu Nalini Molian Chatterjee.	M. A. in English, Group A, class III, 1911, and B Group in class II, 1913, and Latin in class II, 1917.	English . .	8	6	...	125	...	125
			Babu Nripendra Nath Ghosh	M. A. in English, 3rd class, 1908. B. A. with Honours in English in 1907.	Do. . .	8	6	...	100	...	100
			Mr. Gangadas Mukherjee	M. Sc. in Mathematics, class I, third in the list, 1913.	Mathematics . .	6	1	...	150	...	150
			Babu Sarat Chandra Roy Chowdhury.	M. A. in Mathematics, class II, 1914.	Do. . .	6	1	...	100	...	100
			Babu Vishnupada Bhattacharya.	M. A. in Sanskrit, Group A, Class I, first in list, 1915. B. A. with Honours in Sanskrit, first in order of merit, 1913.	Sanskrit . .	9	...	...	150	...	150
			Babu Shivadas Banerjee	M. A. in Sanskrit, Group A, class III, first in the list, 1913. B. A. with Honours in Sanskrit, fourth in the list, 1911.	Do. . .	9	...	...	100	...	100
			Babu Sachindra Nath Banerjee	B. A. with distinction 1915	Do. . .	...	10	...	75	...	75
			Babu Kalidas Sen	M. A. in Philosophy, class II, 1910	Logic Do.	...	10	...	150	...	150
			Babu Harimohan Bhattacharya.	M. A. in Philosophy, class II, third in list, 1915. Passed (in Vedanta) Intermediate Examination.	Do. . .	5	4	...	125	...	125
			Babu Bijoygopal Sircar	M. A. in Philosophy class II, 1914. B. A. with Honours.	Do. . .	3	5	...	100	...	100
			Babu Jogesh Chandra Chakravarty.	M. A. in History, class II, fifth in the list, 1915.	History . .	6	2	...	150	...	150
			Babu Amal Kumar Roy Chowdhury.	M. A. in History, class III, 1915.	Do. . .	6	2	...	100	...	100
			M. N. Chakravarty	B. Sc., Ohio State University .	Botany . .	9	...	8	125	...	125
			Babu Murari Mohan Roy Chowdhury.	M. Sc. in Botany, 1915 . .	Do. . .	9	...	8	100	...	100
St. Paul's Cathedral Mission College.	Calcutta	.	Rev. W. E. S. Holland	M. A. (Oxon.) . .	History . .	5	2	...	7	3	Receive Missionary allowances.
			Rev. A. B. Johnston	M. A. (Cantab.) . .	English . .	7	2	...	7	3	

Mr. W. S. A. Robertson	B. A. (Cantab.)	Late Principal, Doveton College	English and History	8	$3\frac{1}{2}$	280
Mr. J. S. Zenin	M. A.	Sanskrit	12	4	...	300
Mr. J. N. Bhattacharya	Do.	Do.	10	6	...	150
Mr. P. B. Chatterji	Do.	Mathematics	10	6	...	150
Mr. J. C. Mondle	Do.	Do.	10	5	...	200
Mr. S. C. Basu	Do.	Philosophy	10	5	...	200
Mr. K. L. Banerji	Do.	History	10	5	...	150
Mr. N. Mondle	Do.	English	10	5	...	125
Mr. S. P. Vaswani	M. A. (Bombay)	Chemistry	10	5	...	150
Mr. R. C. Das	M. A.	Do.	10	5	...	150
Mr. D. N. Sircar	M. A.; M. Sc.	Do.	10	5	...	150
Mr. H. P. Chakravarty	B. Sc.	Do.	...	...	10	40

The minimum salary for a 2nd division M. A. is Rs. 100.

The scheduled rate of increment is Rs. 5 every two years, which may be accelerated for good work.

Mr. W. S. A. Robertson	B. A. (Cantab.)	Late Principal, Doveton College	English and History	8	$3\frac{1}{2}$	280
Mr. J. S. Zenin	M. A.	Sanskrit	12	4	...	300
Mr. J. N. Bhattacharya	Do.	Do.	10	6	...	150
Mr. P. B. Chatterji	Do.	Mathematics	10	6	...	150
Mr. J. C. Mondle	Do.	Do.	10	5	...	200
Mr. S. C. Basu	Do.	Philosophy	10	5	...	200
Mr. K. L. Banerji	Do.	History	10	5	...	150
Mr. N. Mondle	Do.	English	10	5	...	150
Mr. S. P. Vaswani	M. A. (Bombay)	Chemistry	10	5	...	150
Mr. R. C. Das	M. A.	Do.	10	5	...	150
Mr. D. N. Sircar	M. A.; M. Sc.	Do.	10	5	...	150
Mr. H. P. Chakravarty	B. Sc.	Do.	...	...	10	40



সত্যমেব জয়ন্ত

St. Xavier's College	Calcutta	19	Rev. P. Carbery, s.J.	English	14	2
			Rev. F. Bryan, s.J.	Do.	14	2
			Rev. H. Doran, s.J.	Do.	10	2
			Rev. M. Vermerie, s.J.	Mathematics	10	...
			Rev. A. Lallemand, s.J.	Do.	10	...
			Rev. E. Populaire, s.J.	Logic	8	...
			Rev. C. Limbourg, s.J.	History	4	...
			Rev. A. Briot, s.J.	Physics	6	...
			Rev. J. Van Neste, s.J.	Chemistry	5	...
			Mr. K. M. Ghosh	Physics	8	...
			Mr. M. Sinha	Chemistry	8	...
			Mr. P. C. Chakrabarti	Sanskrit	...	...
			Maulvi Abu Tahir	Persian	8	...
			Mr. N. C. Sen Gupta	English	...	...
			Mr. K. C. Pal	Demonstrator in	16	...
				Physics	...	...
				Do.	...	...
				Do.	...	...
				Chemistry	20	...
				Do.	20	...

N.B.—Mr. M. Sinha is also Senior Demonstrator in Chemistry till end of Session. All the Professors of Physics and Chemistry have to direct practical classes in their subjects.

Particulars of teaching staff for the session 1917-18—contd.

Name of college	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.			SALARY.		
						Lectures.	Tutorial.	Practical.	Minim.	Rate of increment.	Maxi- num.
University Law College	Calcutta	60	Dr. S. C. Bagchi . . .	B. A., 1901. B. A. (Cantab.), Math. Tripos. LL.B. (Cantab.); Law Tripos, 1906. LL.B. (Dublin), Ad-Eund, 1907. LL.D. (Dublin), first in the class list, 1907. Called to the Bar (Gray's Inr), 1907.	Jurisprudence and Roman Law . . .	5	...	...	...	...	1,000
			Babu Birajmohan Majumdar	M.A., 1890. B.L., 1897. Vakil, High Court since 1899.	Land Tenures and Hindu Law Civil Procedure Code and Evidence.	10	...	...	...	...	450
			Babu Abinashchandra Guha	B. A. with Honours in Sanskrit, first in class I, 1895, M. A. in Sanskrit, first in class I, 1896. B. L., class II, 1903. Enrolled as Vakil of the High Court, 1905.	Equity and Criminal Law. Land Tenures Civil Procedure Code and Evidence. Equity and Criminal Law.	10	...	...	...	...	200
			Mr. A. C. Dutt . . .	B. A. Hons. History, Christ Church (Oxford), Bar-at-Law.	10	...	...	...	...	...	200
			Babu Anilendranath Roy Chaudhuri.	B. A. with Honours in English. M. A. B. L. Enrolled as Vakil, 1906.	5	...	...	...	...	...	200
			Babu Asiranjan Chatterjee . . .	M. A. in Political Economy and Political Philosophy, 1912. B.L. first in class I, 1910; University Gold Medallist; Ritchie Prizeman; Tagore Scholar; University Law College Post-graduate Scholar 1910-12; Tagore Gold Medallist 1909; Tagore Gold Medallist 1911. Vakil High Court, 1913.	Equity and Criminal Law	10	...	...	...	...	200
			Babu Asutosh Mukerjee . . .	B. A. with Honours in Mathematics and Physical Science, 1887. M. A. in Mathematics, 1889. B. L., 1890. Vakil, High Court, 1895.	12 NOON to 4 P.M., in charge of the Library.	...	...	...	...	...	250

				71
Mr. B. K. Acharya	LL.B. (Edin.), Bar-at-Law.	Equity and Roman Law.	5 2	......
Mr. B. K. Ghose	M. A., Silver Medallist, 1903. B. L., Gold Medallist, 1907. Certificate of Honour, Council of Legal Education (Trinity, 1911). Prize in Criminal Law (Eastern 1910), Contingent Law (Michaeldas 1910).	Transfer of Property Act ; Muhammadan Law and Personal Law.	10 10 10	400 200 200
Babu Baranabasi Mukerjee	B. A. with Honours in English and Philosophy, 1896. M. A. in Philosophy, class I, 1897. B. L., 1900.	Do.	10	...
Babu B. K. Mukerjee	M. A. in History, 1913. B. L., first in class I. University gold medallist and Post-graduate B. L. Scholar, Ritchie Prizeman, 1911. M. L. first in class I, University gold medallist and Prizeman, 1916.	Real Property ; Contracts and Torts.	10	...
Babu Birendra Kumar De	B. A. Honours in English, class II, 1906. M. A. in English (A), class II, 1909. B. L., class I, gold medallist, 1908.	Land Tenures ; Civil Procedure Code and Evidence.	5	100
Babu Brajendra Nath Chatterjee	B. A. with Honours in Science, 1886. M. A. in Chemistry, first in class I, 1888. B. L., class I, 1897. Vakil of the High Court, 1902.	Do.	10	...
Babu Charu Chandra Biswas	Entrance, first in class I, 1903. F. A., first in class I, 1905. B. A. Honours in English, first in class I, 1907, in Philosophy, class II, M. A. in English, first in class I, 1908. B. L. first in order of merit, 1910. Winner of several scholarships, medals, prizes throughout school and college career. Vakil, High Court, since 1910.	Hindu Law	10	200

				200
Mr. B. K. Acharya	LL.B. (Edin.), Bar-at-Law.	Equity and Roman Law.	5 2	......
Mr. B. K. Ghose	M. A., Silver Medallist, 1903. B. L., Gold Medallist, 1907. Certificate of Honour, Council of Legal Education (Trinity, 1911). Prize in Criminal Law (Eastern 1910), Contingent Law (Michaeldas 1910).	Transfer of Property Act ; Muhammadan Law and Personal Law.	10 10 10	400 200 200
Babu Baranabasi Mukerjee	B. A. with Honours in English and Philosophy, 1896. M. A. in Philosophy, class I, 1897. B. L., 1900.	Do.	10	...
Babu B. K. Mukerjee	M. A. in History, 1913. B. L., first in class I. University gold medallist and Post-graduate B. L. Scholar, Ritchie Prizeman, 1911. M. L. first in class I, University gold medallist and Prizeman, 1916.	Real Property ; Contracts and Torts.	10	...
Babu Birendra Kumar De	B. A. Honours in English, class II, 1906. M. A. in English (A), class II, 1909. B. L., class I, gold medallist, 1908.	Land Tenures ; Civil Procedure Code and Evidence.	5	100
Babu Brajendra Nath Chatterjee	B. A. with Honours in Science, 1886. M. A. in Chemistry, first in class I, 1888. B. L., class I, 1897. Vakil of the High Court, 1902.	Do.	10	...
Babu Charu Chandra Biswas	Entrance, first in class I, 1903. F. A., first in class I, 1905. B. A. Honours in English, first in class I, 1907, in Philosophy, class II, M. A. in English, first in class I, 1908. B. L. first in order of merit, 1910. Winner of several scholarships, medals, prizes throughout school and college career. Vakil, High Court, since 1910.	Hindu Law	10	200

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.	SALARY.					
							Lectures.	Tutorial.	Practical.	Min. m.m.	Rate of increment.	Max. m.m.
								Rs.	Rs.	Rs.	Rs.	Rs.
University Law College Calcutta —contd.			Mr. D. N. Mitra .	B. Sc. and LL. B. Honours (London), B. Sc. (London) in Mathematics, 1913. LL. B. (London), 1913. Called to the Bar 1913. Stood first in Hindu and Muhammadan Law and got class in all the examinations of the Bar.	Jurisprudence and Roman Law.	10 ...	... ...	... ...	... ...	... ...	200
Babu Gopal Chandra Das				F. A. class I, 1901. B. A. 1904. Transfer of Pro- M. A. in Physics, 1907. B. L., Peaty Act, class II, 1906.	Muhammadan Law and Personal Law.	10 ...	... ...	... ...	... ...	... ...	200
Babu Gopendranath Das				F. A., class I, fourth in order of merit, first grade Senior Government Scholar, 1907. B. A., first in class II Hon's list (Mathematics), 1909. Hindu College Foundation scholar. M. A. in Mixed Mathematics, class I, 1911. University Silver medallist and Prizeman. Sometime Research Scholar (Post-graduate); B. L. first in class I, 1914. Parbati Charan Roy gold medallist. University Prizeman and gold medalist, Ritchie Prizeman. Tagore Law Silver medallist, 1913. Post-graduate B. L. Scholar. Vakil. High Court, 1915.	Jurisprudence and Roman Law.	5 ...	... ...	... ...	... ...	... ...	100
Babu Gunadacharan Sen				M.A., B. L.	Property Act, Muhammadan Law and Personal Law.	Transfer of Property Act, Muhammadan Law and Personal Law.	10 ...	... ...	... ...	... ...	200
Babu Gurudas Sinha				F. A. class I, 1902. B. A. with Honours, 1906. M. A., class II, 1907. B. L., first in class I, University gold medallist 1908. Enrolled as Vakil of Calcutta High Court. 1910.	Hindu Law	5 ...	... ...	... ...	... ...	... ...	100

Babu Haraprasad Chatterjee	B. A. with Honours in English 1886. M. A. in English, 1888. B. L., class I, 1890. Enrolled as Vakil, High Court, December 1890. Since then practising as such up to date.	Criminal Law · Hindu Law	5 · 10	5 · ...	200
Babu Haricharan Ganguli	B. A. (first in Sanskrit), 1896. M. A. in Sanskrit, first in class I, 1897. B. L. 1895. Vakil, High Court, Calcutta.	Hindu Law	...	...	...
Babu Hiralal Chakravarti	B. A. with Honours in English, 1902. M. A. in English, 1903 B. L., 1905. Vakil, High Court, Calcutta.	Hindu Law	10	...	200
Mr. Hiralal Sanyal	M. A. in Philosophy, 1897. B. L., 1898. Vakil, High Court, Cal- cutta, from 1901.	Transfer of Prop- erty and Muhammadan and Personal Law.	10	...	200
Mr. J. N. Mitter	M. A. in English, 1896. Called to the Bar, 1906. Practising at Calcutta High Court.	Real Property, Contracts and Torts.	10	...	200
Mr. J. W. Chippendale	B. A. with Double Honours in Mathematics and Geology, class II, 1894. B. L., 1898. M. A. in English, class II, 1913. Vakil, High Court, 1903.	Transfer of Prop- erty Act, Muhammadan Law and Per- sonal Law. Hindu Law	10	...	200
Babu Jogendra Nath Mukerjee	M. A. in English, 1883. B. L., 1886. Vakil, High Court, Cal- cutta, from 1892. Joined Bar in 1886.	Do.	5	...	200
Babu Jyotiprosad Sarbhadrakari	M. A. in English. B. L. Vakil, High Court, from 1889.	Jurisprudence and Roman Law.	10	...	200
Mr. K. N. Majumdar	B. A. (St. John's, Cantab.) M. A. (Cantab.), 1912. Barrister-at- Law, 1907.	Roman Law and Jurisprudence	10	...	200
Babu Karunamay Basu	B. L., 1895. M. A. in Philosophy. Gold medallist, 1900. District Court Pleader, 1896-1900. Vakil, Calcutta High Court, since August 1900.	Real Property; Contracts and Torts.	10	...	200
Mr. M. N. Basu	B. A., 1900. B. A. (Cantab.), Historical Tripos, class I, M. A. (Cantab.). Called to the Bar from Middle Temple.	Real Property; Contracts and Torts.	10	...	200

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications,	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.	SALARY.					
							Lectures.	Tutorial.	Practical.	Minim.	Maxi-	At present drawn.
							Rs.	Rs.	Rs.	Rate of incre-	Maxi-	At present drawn.
University Law College Calcutta —contd.			Mr. M. N. Kanjilal	B. A. with Honours, 1906. M. A. in Physics, Class I, 1909. B. A. (Cantab.), class I, 1910. LL.B. (Cantab.).	Jurisprudence { and Roman Law. }	5	...	...	...	...	...	100
			Babu Mannatha Nath Ray	Premchand Roychand student and Monat gold medalist. M. A. in Mixed Mathematics, 1905; in Pure Mathematics, 1906, second in order of merit in both. B. A. with Honours in Mathematics, Physics and Chemistry. Post-graduate Scholar, B. L. 1907. Tagore Law medallist. Vakil, High Court since 1909. M. A., B. L.	Real Property { Contracts and Torts. }	10	...	...	...	...	...	200
			Babu Mohini Mohan Chatterjee		Transfer of Property Act, Muhammadan Law and Personal Law.	10	...	...	...	...	...	200
			Babu Mohini Mohan Chakravarthi.	M. A. in Physical Science, B. L. Enrolled as a Vakil, Calcutta High Court, May 1887.	Hindu Law	10	...	...	...	...	...	200
			Babu Mukunda Nath Roy	B. A., B. L. Enrolled as Vakil of the Calcutta High Court, 1880.	Transfer of Property Act, Muhammadan Law and Personal Law.	10	...	...	...	...	...	200
			Mr. N. C. Das	M. A. in Philosophy and Sanskrit. B. L. Called to the Bar, 1912.	Jurisprudence { and Roman Law. }	5	...	...	...	...	...	100
			Mr. N. C. Sen	M. A. in History, class I. Gold medallist. Called to the Bar, 1906.	Real Property { Contracts and Torts. }	10	...	...	...	...	...	200
			Babu Nagendra Nath Mitra	M. A. with Honours in Physical Science, 1884. B. L., 1887. Vakil of the High Court from 1891.	Transfer of Property Act, Muhammadan Law and Personal Law.	10	...	...	...	...	...	250

Mr. P. Mitter	•	•	D. A. Called to the Bar, 1904 B.A. Called to the Bar, 1904	Equity and Criminal Law.	10	...	...	...	...	...	200
Mr. P. K. Chakrabarti	•	•	M. A., 1904. B. A. (Cantab.), 1908. Barrister-at-Law.	Jurisprudence and Roman Law.	10	...	...	...	...	...	200
Mr. P. K. Mukerjee	•	•	B. A. Barrister-at-Law (Middle Temple). Called to the Bar in 1903.	Transfer of Property Act. Muhammadan Law and Personal Law.	10	...	...	...	...	...	200
Mr. P. Chaudhuri	•	•	M. A. in English, class I. Called to the Bar.	Jurisprudence and Roman Law.	5	...	...	...	...	...	400
Mr. P. N. Datta	•	•	M. A. in Mathematics, 1899. B.L., Class I, 1890. Honours in Mathematics Part I (Cambridge), 1906. Honours in Law Tripos Part II and degree at Cambridge 1907. Called to the Bar with a Certificate of Honour 1907.	Equity; and Criminal Law.	5	...	...	...	...	...	200
Mr. Panchanan Ghose	•	•	M. A. in Physics (C), class II, 1903. M. A. in Physics (B) class I, first in the list, 1907. University gold medallist. B. L., 1918. Enrolled as Vakil of the Calcutta High Court, 1913.	Equity and Criminal Law.	5	...	...	...	...	...	100
Mr. Rupendra Kumar Mitra	•	•	B. Sc. with Honours in Mathematics, Class II, 1910. M. Sc. in Mathematics, class I, 1913. B.L., class I, first in list, gold medallist. University and Richie prizeman, 1913. M. L., class I, first in list. Gold medalist and University prizeman, 1918.	Transfer of Property Act. Muhammadan Law and Personal Law.	10	...	...	...	...	...	200
Mr. S. C. Ray	•	•	B. A. (Cal. and Cantab.) Mathematics Tripos. LL. B. (Cantab., Law Tripos). Called to the Bar, (Gray's Inn), 1901.	Real Property, Contracts and Torts.	10	...	...	...	...	...	350
Mr. S. K. Chakravarti	•	•	M. A. in Philosophy, class I, first in list, 1895. B. L. class I, 1896.	Hindu Law	10	...	...	...	...	...	200
Dr. S. K. Gupta	•	•	M. A. (Oxon), 1918. B. Litt. (Oxon), 1913. M. A. (Cal), 1908; B. L. (Cal), 1910; Ph. D. (Ber), 1912. M. R. A. S. (Lond.), Barrister-at-Law, 1913.	Equity, and Criminal Law.	5	...	...	...	...	...	100

Particulars of teaching staff for the session 1911-18—contd.

University	Post-Graduate Classes in Arts.	Calcutta	
Babu Umesh Chandra Ghosh	.	B. A., class I, 1884. M. A., class II, 1885. B. L., 1890. Vakil, High Court, from 1897.	{ Land Laws and Civil Procedure and Evidence. } 10 200
Babu Upendra Narayan Bagchi	.	B. A. Honours in History, 1900. M. A. in History, 1901. M. L., 1917.	{ Do. 10 200 }
	103	Babu Jaygopal Banerjee	M. A. in English, class I, 1893. Formerly Principal and Professor of English, Victoria College, Cooch Behar.
		Babu Mohinimohan Bhattacharyya.	M. A. in English, class I, Silver Medallist, 1914. Formerly Lecturer on English, S. C. College, Calcutta.
		Babu Sanitikumar Chatterji	M. A. in English, Gold Medallist, 1913. Formerly Professor in English, Ripon College, Premchand Roychand Student, 1917.
		Babu Rabindranath Datta	M. A. in English, Gold Medallist, 1914.
		Babu Susilkumar Dey	M. A. in English, class I, Silver Medallist, 1911. Formerly Professor, Presidency College, Calcutta.
		Mr. M. Ghose	B. A. (Oxon.) Professor, Presidency College.
		Babu Praphulla Chandra Ghose	M. A. in English, 1903. Premlal Roychand Student, 1907. Professor, Presidency College.
		Babu Rajanikanta Guha	M. A. in English, Class I, 1893. Professor, City College, Calcutta.
		Mr. J. W. Holme	M. A. (Liverpool) Professor, Presidency College.
		Rev. A. B. Johnston	M. A. (Cantab.) Professor, G. M. S. College, Calcutta.
		Mr. Robert Knox	M. A. (Oxon.) Professor, Calcutta University.
		Babu Herambachandra Maitra	M. A. in English, Gold Medallist, 1880. Principal, City College, Calcutta.
		Babu Nikhilnath Maitra	M. A. in English, Gold Medallist, 1907. Formerly Professor, Presidency College, Calcutta.
		Babu Bijaygopal Mookerjee	M. A. in English, Gold Medallist, 1896. Professor, Bethune College.

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	SALARY.							
					Subjects taught.	Lecture.	Tutorial.	Practical.	Min. m.m.	Rate of increment.	Maxi- mum.	At present drawn.
University Post-Graduate Classes in Arts—contd.	Calcutta	.	Dr. Harendrakumar Mookerjee.	M. A. in English, Gold Medallist, 1898. Ph. D., 1918. Formerly Principal, Rajchand College, Barisal, and Professor of English, City College, Calcutta.	English	•	5	5	350	25	450	500
			Babu Sainleswar Sen	M. A. in English, Gold Medallist, 1899. Formerly Principal and Professor of English, Hindu College, Delhi.	Do.	•	3	7	300	... ... ...	300	...
			Prof. H. Stephen	M. A., D. D. (Aberdeen). Formerly Professor, Free Church Institution and Scottish Churches College, Calcutta.	Do.	•	7	5	750	... ... ...	750	...
			Mr. T. S. Sterling	M. A. (Cantab.). Mediæval and Modern Languages Tripos. First Charles Oldham Shakespeare Scholar in Cambridge University. Professor, Presidency College, Calcutta.	Do.	•	5	... ... ...	100	... ... ...	100(a)	...
			Pandit Sitikantha Bachaspati	Class I in Government Title Examination in Kavya, a scholar of the Old School in respect of Dharmashastra. Professor, Sanskrit College, Calcutta.	Sanskrit	•	1	... ... ...	50	... ... ...	50	...
			Babu Muralidhar Banerjee	M. A. in Sanskrit, Gold Medallist, 1890. Professor, Sanskrit College, Calcutta.	Do.	•	4	... ... ...	50	... ... ...	50	...
			Mr. D. R. Bhandarkar	M. A. (Bomhav). Formerly Superintendent, Western Circle, Archaeological Survey of India. Carmichael Professor of Ancient Indian History and Culture.	History and Pali	2	... ... ...	1,000	... ... ...	1,000	...	
			Mahamahopadhyay Kaliprasanna Bhattacharyya	M. A., 1876. Formerly Principal, Sanskrit College, Calcutta.	Sanskrit	•	3	... ... ...	100	... ... ...	100	...
			Prof. Kokileswar Bhattacharyya	M. A., 1894. Formerly Professor of Sanskrit, Victoria College, Calcutta.	Do.	•	4	... ... ...	300	25 400	350	...

„ Pasupatinath Bhattacharyya	M. A. Gold Medallist 1910-1911. Formerly Professor, Ripon College, Calcutta.	Do.	5 ...	200	25	250	200
Babu Niranjanprasad Chakrabarti.	M. A., Gold Medallist, 1916	Do.	4 ...	150	... ..	... ..	150
Babu Prabhatchandra Chakrabarti.	M. A., Gold Medallist, 1916. Formerly Professor, St. Xavier's College, Calcutta.	Do.	4 ...	150	... ..	... ..	150
Babu Surendranath Majumdar.	M. A., Gold Medallist, 1910. P. R. Student 1911.	Sanskrit and History.	7 ...	250	25	500	325
Pandit Sakalnaryayan Sarma Vedantabisarad N. S. Ananta Krishna Sastry.	Professor, Sanskrit College Formerly Principal and Professor of Sanskrit, Sanskrit College, Tirupathi.	Sanskrit . . .	2 ...	50	... ..	... ..	50(a) 150
Pandit Asutosh Sastry.	M. A., Gold Medallist, 1891. Professor, Presidency College.	Do.	3 ...	150	... ..	... ..	50(a).
Pandit Bahubalay Sastry	Professor, Sanskrit College, Calcutta.	Do.	2 ...	50	... ..	... ..	50(a)
Pandit Bhagabatkumar Sastry	M. A., Gold Medallist, 1899. Professor, Hooghly College.	Do.	2 ...	50	... ..	... ..	50(a)
Mahamahopadhyay Lakshman Sastry.	Professor, Sanskrit College, Calcutta.	Do.	2 ...	50	... ..	... ..	50
Rai Rajendrachandra Bahadur.	M. A., Gold Medallist, 1883. P. R. Student 1885, Bengali Translator to the Government of Bengal.	Do.	2 ...	100	... ..	... ..	100
Pandit Sitaram Sastry.	Vedic Scholar Formerly Professor of Jaina Pathsala, Benares.	Do.	7 ...	200	... ..	... ..	200
Pandit Haragobinda Set	B. A. (Bonbay and Cantaib.) Ph. D. (Wurzburg). Formerly Professor, Central Hindu College, Benares, Professor, Comparative Philology, Calcutta University.	Sanskrit and Comparative Philology.	11 ...	100	... ..	... ..	100
Prof. I. J. S. Taraporewala	A Pandit of the Orthodox School. Professor, Sanskrit College, Calcutta.	Sanskrit . . .	9 ...	50	... ..	... ..	50
Mahamahopadhyay Pramathanath Tarkabhusan.	Pandit Sivakumar Tarkadar-santirtha.	Sanskrit College,	1 ...	50	... ..	... ..	50
Mahamahopadhyay Gurucharan Tarkadarsantirtha.	Pandit Krishnacharan Tarkalankar.	Do.	2 ...	75	... ..	... ..	75
Pandit Rajendranath Vidyabhusan.	Pandit Rajendranath Vidyabhusan.	Do.	2 ...	75	... ..	... ..	75
Mahamahopadhyay Dr. Satischandra Vidyabhusan.	M. A. (Sanskrit), 1893; (Pali) Gold Medallist, 1901; Ph. D., 1908. Principal, Sanskrit College, Calcutta.	Sanskrit and Pali	6 ...	250	... ..	... ..	250

Particulars of teaching staff for the session 1917-18--contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	SALARY.			
						Lectures	Tutorial.	Practical.	Rs. 200
						Min. maximum.	Rate of increment.	At present drawn.	
University Post-Graduate Classes in Arts—contd.			Babu Sailendranath Mitra	M. A., Gold Medallist, 1912. Pali research scholar. Formerly Professor, Baptist College, Rangoon.	Pali	8 ...	... 100	... 100	Rs. ...
			Sheikh Mubammad Khalil Ahmed.	M. A., Gold Medallist, 1894. Formerly Persian Translator, High Court, Calcutta.	Persian	4 ...	... 100	... 100	Rs. ...
			Sheikh Abu Nasr Gilani	Priest of the Shiahs	Persian and Arabic. Arabic	4 ...	... 100	... 100	Rs. ...
			Maulvi Abu Musa Ahmadul Haq.	Maulvi of the Asiatic Society, Bengal. Formerly Head Maulvi, Madrasah.	Persian and Arabic. Persian and History.	4 ...	... 100	... 100	Rs. ...
			Shams-ul-Ulama Vilayet Hossain.	M. A., Gold Medallist, 1898 ; Ph. D., 1908.	Persian and Arabic. Persian and History.	7 ...	... 100	... 100	Rs. ...
			The Hon'ble Dr. A. Suhrawardy	M. A., Gold Medallist, 1888. Vice-Principal, Vidyasagar College, Calcutta.	Philosophy	2 ...	... 100	... 100	Rs. ...
			Mr. J. R. Banerjea	M. A., Gold Medallist, 1914. Formerly Professor, S. C. College, Calcutta.	Philosophy and Exp. Psychology.	6 2 (b) ...	... 200	... 25	Rs. 250
			Babu Haridas Bhattacharyya	M. A., Gold Medallist, 1896 ; P. R. Student, 1901. Professor, Bethune College, Calcutta.	Philosophy	2 ...	... 100	... 100	Rs. ...
			Babu Krishnachandra Bhattacharyya.	M. A., Gold Medallist, 1904 ; M. A. (Cantab.) Mental and Moral Science Tripos, class I in both parts.	Do.	2 ...	... 100	... 100	Rs. ...
			Mr. P. K. Chakrabarty	M. A. (Edin.), 1906, with first class Honours in Mental and Moral Philosophy.	Do.	4 1(b) ...	... 100	... 100	Rs. ...
			Babu Kalidhan Chatterjee	M. A., Silver Medallist, 1913. Professor, S. C. College, Calcutta.	Do.	3 3(b) ...	... 200	... 200	Rs. ...
			Babu Satischandra Chatterjee	M. A., Gold Medallist, 1916. Formerly Professor, Ripon College, Calcutta.	Do.	4 1(b) ...	... 100	... 100	Rs. ...
			Rev. G. Ewan	M. A. (Edin.), 1906, with first class Honours in Mental and Moral Philosophy.	S. C. College.	5 ...	... 100	... 100	Rs. ...
			Mr. B. C. Ghosh	M. A. (Allahabad), M. A., M. B. (Cantab.) L. S. A. (London), 1904, State Scholar at Cambridge. Professor, Vidyasagar College, Calcutta.	Philosophy and Exp. Psychology.				Rs. 100

(α) Hononarium.

(b) In a month.

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	SALARY.				
					Hours of work in each subject, with special note as to the number of hours of practical work in science.	Subjects taught.	Rate of Increment.	Maxi-mum.	Min-imum.
University Post-Graduate Classes in Arts—concl'd.	Calcutta	Mr. Rameschandra Majumdar	M .A., Silver Medallist, 1911. Premchand Roychand Student, 1912. Formerly Professor, Dacca Training College.	History . .	4 . .	3 . .	Rs. 25	Rs. 400	Rs. 375
	Babu Hemchandra Raichoudhuri	M. A., Gold Medallist, 1913. Formerly Professor, Presidency College, Calcutta.	Do. . .	2 . .	3 . .	200 . .	... . .	... . .	200 . .
	Babu Bipinbihari Sen	M. A., Gold Medallist, 1891. Formerly Professor, Hooghly College.	Do. . .	6 . .	4 . .	400 . .	25 . .	500 . .	475 . .
	Babu Surendra Chandra Sen	M. A., Silver Medallist, 1915. Formerly Professor, Robertson College, Jubbulpore.	Do. . .	2 . .	5 . .	200 . .	... . .	... . .	200 . .
	Mr. K. Zachariah	B. A. (Oxon.) Professor, Presidency College.	Do. . .	4 . .	... . .	100 . .	... . .	... . .	100(a) . .
	Dr. Pramathanath Banerjea	M. A., 1902 ; D. Sc. (London). Formerly Professor, City and Scottish Churches Colleges.	Economics . .	5 . .	... . .	400 . .	25 . .	500 . .	425 . .
	Babu Satischandra Chakrabarty	M. A., Silver Medallist, 1912. Formerly Professor, Victoria College, Cooch Behar.	Do. . .	3 . .	4 . .	200 . .	25 . .	300 . .	225 . .
	Babu Durgagoti Chatterjee	M. A., Silver Medallist, 1914. Formerly Professor, Scottish Churches College, Calcutta.	Do. . .	4 . .	5 . .	200 . .	... . .	... . .	200 . .
	Mr. J. C. Coyajee	B. A. (Bombay and Cantab.), LL. B. (Cantab.) Professor, Presidency College.	Do. . .	5 . .	... . .	100 . .	... . .	... . .	100(a) . .
	Babu Prabhulla Chandra Ghosh	M. A. Silver Medallist, 1916, B. Sc.	Do. . .	3 . .	5 . .	200 . .	... . .	... . .	200 . .
	Mr. C. J. Hamilton	M. A. (Cantab.) Minto Professor, Calcutta University;	Do. . .	2 . .	... . .	1,000 . .	... . .	... . .	1,250 . .
	Babu Panchanandas Mookerjee	M. A., Gold Medallist, 1912. Professor, Presidency College.	Do. . .	3 . .	... . .	100 . .	... . .	... . .	100(a)
	Babu Radhakamal Mookerjee	M. A., 1910. Premchand Roychand Student, 1915. Formerly Professor, Krishnath College, Berhampore.	Do. . .	4 . .	4 . .	250 . .	... . .	... . .	250 . .
	Babu Jitendraprasad Niyogi	M. A., Gold Medallist, 1913	Do. . .	1 . .	7 . .	200 . .	... . .	... . .	200 . .
	Babu Satischandra Ray	M. A., 1886. Formerly of the Finance Department of the Government of India and Chief Accountant.	Do. . .	4 . .	3 . .	500 . .	25 . .	600 . .	575 . .

Mr. Bijaykumar Sarkar	A. B. (Harvard). Formerly Professor, Central Hindu College, Benares.	Do.	4	3	...	200	...	...	...	...	...	200
Babu Jagischandra Sinha	M. A., Gold Medallist, 1915.	Do.	Do.	...	...	100	...	...	...	...	...	100(a)
Mr. W. C. Wordsworth	M. A. (Oxon. and London). Principal, Presidency College, Calcutta.	Do.	...	...	...	250	25	300	300	300	300	300
Dr. Haridas Bagchi	M. A., Gold Medallist, 1908. Premchand Roychand Student, 1910. Ph. D., 1912. Formerly Professor, Cotton College, Gauhati. M. Sc. (Allahabad), Gold Medalist, 1914.	Pure Mathematics.	6	...	...	200	25	250	300	300	300	300
Babu Hariprasanna Banerjee	M. A., 1896. Professor, Vidyasagar College.	Do.	5	5	...	100	...	...	...	...	...	100(a)
Babu Satischandra Bose	M. A., 1896. Formerly Professor, Cotton College, Gauhati, and Scottish Churches College, Calcutta.	Do.	1	5	...	300	...	...	...	...	...	300
Babu Indubhushan Brahmachari	M. A., Gold Medallist, 1896. Premchand Roychand Student, 1898. Formerly Professor, Cotton College, Gauhati, and Scottish Churches College, Calcutta.	Do.	4	2	...	200	...	...	...	...	...	300
Babu Sasindra Chandra Dhar	M. Sc., Gold Medallist, 1916.	Do.	5	4	...	200	...	25	25	250	250	200	
Babu Surendramohan Ganguli	M. Sc., Gold Medallist, 1912. Premchand Roychand Student, 1914.	Do.	7	3	...	200	...	250	...	...	...	250
Babu Satischandra Ghosh	M. A., Gold Medallist, 1912. Formerly Professor, Scottish Churches College, Calcutta.	Do.	7	2	...	250	...	...	...	...	...	33
Babu Manoranjan Gupta	M. Sc., class I, 1913.	Do.	6	3	...	200	...	25	25	250	250	200	
Babu Narendrakumar Majumdar	M. A., Gold Medallist, 1912.	Do.	10	...	...	400	...	25	25	500	475	500
Dr. Syamadas Mookerjee	M. A., 1890. Ph. D., 1910. Formerly Professor, Presidency and Haughli Colleges.	Do.	7	...	...	...	...	...	...	...	...	...
University Post-Graduate Classes in Science.	Calcutta	39	Mr. Sudhansu Kumar Banerjee	M. Sc., class I, Silver Medallist, 1914; Premchand Roychand Scholar, 1915. Sir Rashbehary Ghosh Research Scholar from November 1914 to June 1916.	Spherical Astronomy. Theory of Tides.	During the present Session no lectures are delivered as there are no students.	1	1	...	200	25	250	200
Mr. Bithutibhusan Datta	M. Sc. in Mathematics, class I	4	200

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.	SALARY.				
							Lectures.	Tutorial.	Practical.	Minim.	Rate of incre- ment.	Maxi- mum.	At present drawn.
University Post-Graduate Class in Science— <i>contd.</i>	Calcutta	6	Mr. Nalini Mohan Bose .	B. Sc. with Honours in Mathematics, first in class I, 1912. M. Sc. in Mathematics, First in class I ; Gold Medallist, 1914.	Particle of Dynamics; Rigid Dynamics and Advanced Dynamics. Dynamics of a Particle.	5 1 ...	Rs. ...	Rs. ...	Rs. ...	Rs. 200	84
			Mr. Sutesh Chandra Kar .	B. A. with Honours in Mathematics, class I, second in list and also in science class II, third in list, 1907. M. A. in Mixed Mathematics. First in class I, 1910. First in Entrance. First in F. A. examination, 1894. First in B. A. with first class Honours in Mathematics, Physics and Chemistry, 1895. M. A. in Mathematics, class I.	Statics . . .	2 ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	100
			Mr. Saradaprasanna Das .	B. Sc. with Honours in Mathematics. M. Sc. in Mathematics, class I, Silver Medallist.	Particle Dynamics	2 ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	100
			Mr. Karunamay Khastgir	B. Sc. with first class Honours in Mathematics, 1913. M. Sc. in Mixed Mathematics, first in class I, 1916.	Statics . . .	2 ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	100
			Mr. Nikhilranjan Sen .	M. A., class II, First in order of merit there being none in first class. M. Sc. in Physics, second in class I, Silver Medallist, 1912. B. Sc. with Distinction, 1910. F. A. in 1908. Obtained Duff scholarship.	Hydrostatics . . .	2 ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	100
			Mr. Hemchandra Sen Gupta .	M. Sc. in Electricity and Magnetism. General theory of Heat and Current Electricity and Electro-Dynamics.	Electricity and Magnetism. General theory of Heat and Current Electricity and Electro-Dynamics.	15* ...	Rs. 15	Rs. ...	Rs. ...	Rs. ...	200
			Mr. Susil Kumar Acharyya .	First in the I. Sc. Examination, 1911, B. Sc. with Honours in Mathematics, first in class I, 1913. M. Sc. Mixed Mathematics first in class I, University gold medal.	Electricity . . .	30* ...	Rs. 15	Rs. ...	Rs. ...	Rs. ...	... ...
			Mr. Charuchandra Bhattacharya.	B. A. with Honours in Physics and Chemistry, M. A. in Physics, class II, 1905.	Theory of Electricity . . .	25* ...	Rs. 10	Rs. ...	Rs. ...	Rs. ...	100
			Mr. Satyendra Nath Basu .	First in the I. Sc. Examination, 1911, B. Sc. with Honours in Mathematics, first in class I, 1913. M. Sc. Mixed Mathematics first in class I, University gold medal.	General Physics . . .	4 ...	Rs. 19	Rs. ...	Rs. ...	Rs. ...	200
					Theory of Relativity . . .	1 ...	Rs. 12	Rs. ...	Rs. ...	Rs. ...	...
							Classes have not				

Mr. Dwijendra Kumar Majumdar.	B. A. with Honours in Physics and Chemistry, 1902. M.A., class II, 1903.	B. A. (Madras), class I, first in list, Gold medallist, secured record marks and was the first man to get class I in M. A. in Physics. Obtained Arributhnot and Thompson prizes for English language and literature. Vizianagram prize for Science. First in the All-India examination for admission into the Indian Finance Department. Member of the Council of the Calcutta Mathematical Society, special lecturer at the foundation of the Benares Hindu University. Associate member of the American Physical Society. Referee in Physics to the Indian Science Congress. President of the Indian Science Congress (Physics section). Vice-President of the Indian Association for the cultivation of science. Director of the Astronomical Society of India. First Woodburn Gold medallist for Research in Physics.	Gold medallist. B.A. with Honours in Physics, class I, Woodrow Scholar.	Conduction (Heat).	5	...	6	...	...	...	...	...	...	...
Prof. C. V. Raman	•	•	•	25*	...	20	...	...	...	...	...	...	...	...
				...	...	...	800	50	1,000	...				
Mr. Sisir Kumar Mitra.	•	Physical Optics and Spectroscopy.	10*	15	...	...	...	...	...	...	...	...	...	200
Mr. Jageshchandra Mookerjee	•	Acoustics .	36*	...	15	230	20	250	225					
Mr. Abinash Chandra Saha	•	Electro-dynamics Modern Electricity.	15*	3	...	15	200	...	...	...	...	...	...	200

* Total number of lectures in the Session.

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject with special note as to the number of hours of practical work in science.	SALARY.		
							Rate of increment.	Maximum.	At present drawn.
University Post Graduate Classes in Science—contd.	Calcutta	Mr. Meghnad Saha	M. Sc. in Mixed Mathematics, class I, second in list, 1915.	B. A. (Cantab.); B. Sc. (London); B. A. (Cantab.); B. Sc. (London) Sc. D. (Dublin); F. R. S. E. class I. Mathematical Tripos, Part I, class II Part II Double Honours in Physics and Mathematics (London).	Thermodynamics, Kinetic theory of gases and the theory of Radiation.	4	Rs.	Rs.	Rs.
Mr. P. C. Mahalanobis Dr. D. N. Mallik				B. A. (Glasgow) M. A. with first class Honour in Mathematics and Natural Philosophy, B. Sc. with distinctions in all the subjects of the final 1907. First class Diploma in Education (theory and practice) Breadalbane scholar, Cleland and Rae University, Gold Medal in Natural Philosophy, Lorimer Bursar in Mathematics, University Bursar in Dynamics; Professor of Physics in Presidency College.	Astronomy, Hydrodynamics To be delivered next year to VI Students.	6 or 8	Rs.	Rs.	Rs.
Mr. D. B. Meek				M. A., B. Sc. (Glasgow) M. A. with first class Honour in Mathematics and Natural Philosophy, B. Sc. with distinctions in all the subjects of the final 1907. First class Diploma in Education (theory and practice) Breadalbane scholar, Cleland and Rae University, Gold Medal in Natural Philosophy, Lorimer Bursar in Mathematics, University Bursar in Dynamics; Professor of Physics in Presidency College.	Physics (Electricity and Optics).	60*	Rs.	Rs.	Rs.
Sir P. C. Ray				D. Sc. (Edin.); Honorary Ph. D., (Calcutta); Honorary D. Sc. (Durham); Fellow of the Chemical Society, London; Fellow of the Asiatic Society of Bengal. Dean of the Faculty of Science of the University of Calcutta. Late Senior Professor of Chemistry.	Inorganic Chemistry.	2	Rs.	Rs.	Rs.

Dr. F. C. Mitter	B. Sc., 1903, M. A., 1904, Ph. D. (Berlin), 1912, (Magna- cum Laude) Mitghid deutscher chemischen Gesellschaft, Member of the Faculty of Science.	Organic Chemistry	* supervision or practical work and general manage- ment of the depart- ment.	250
Dr. Raskial Datta	B. Sc., with first class Honours, first in rank 1910. M. Sc., class I, first in rank, 1912. D. Sc., 1916. Premchand Roychand Scholar, Ganga Prosad Gold Medalist, 1910, Laha Graduate Scholar, 1910-12, University Gold Medalist 1912, Hemchandra Gossain Gold Medallist and prizeman, Elliot prizeman and Gold Medalist. Post Graduate Palit Research Scholar. Member American Chemical Society. Life Member Indian Asso- cation for the Cultivation of Science; Member Asiatic Society, Bengal. Awarded Research grant from the Department of State, Washington. Awarded Research grant from the London Chemical Society. Awarded Griffith Memo- rial prize for Scientific Research, 1916.	Do.	2	... 21
Fr. J. N. Mookerjee	M. Sc., class I, second in list, 1915.	Do.	*40 Supervision of practical work.	200
Mr. J. C. Ghosh	B. Sc., with honours in Chemistry, class I, first in list. M. Sc., class I, first in list, 1915.	Do.	40 Supervision of practical work in Physical Chemistry throughout and the session.	200
Mr. Jyotibhusan Bhaduri	M. A. in Physics, class I, Prem- chand Roychand Scholar in Che- mistry. Elliot Research Scholar.	Do.	*10 Practical work: 1/3rd of a session 4 hours a day (5th year class), 2 hours a day throughout the senior (6th year class).	100

* Total number of lectures in the Session.

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	SALARY.					
						Hours of work in each subject with special note as to the number of hours of practical work in science.	Rate of increment.	At present drawn.			
						Lectures.	Tutorial.	Practical.	Rs.	Rs.	Rs.
University Post Graduate Classes in Science— <i>contd.</i>	Calcutta	•	Dr. B. B. Dey	•	B. Sc., with second class Honours in Chemistry and Botany. M.Sc., 1910. Premchand Roychand Scholar D.I.C. (Imperial College, London), A.I.C. (London), 1914. D.Sc. (London), 1915. F.I.C. (England), 1917. Fellow of the Chemical Society.	*45	...	10	...	...	100
			Dr. Anukulchandra Sarkar	•	M. A. in Chemistry, 1908. Government Research Scholar, 1909-11. Premchand Roychand Scholar, 1910. Gold Medallist, 1910. Ph.D., 1914. Gold Medallist for being the first Doctor in Chemistry, Calcutta University, 1914. Fellow of the Chemical Society of London. Exclusively engaged in Research work, 1909-1914.	Do.	*41	In charge of the practical work (organic) of the Post-graduate class.	...	...	...
			Babu Bidhubhusan Datta	•	M. A.	Chemistry.	•	...	...	...	100
			Babu Pulin Behary Sarkar	•	M. Sc., class I, second in list, 1916	Inorganic Chemistry.	•	...	...	...	125
			Mr. K. G. Naik	•	B. Sc. (Bombay), 1907. M.A., (Bombay), 1908. Formerly Senior Professor of Chemistry, Krishnath College, Berhampur.	Do.	2	...	...	...	250
			Mr. Surendra Chandra Banerjee	•	B. Sc., 1906. M.A. in Botany, class I, 1907. Assistant Botanical Survey of India, 1910-1914.	Botany	15	...	6	...	100

Mr. J. C. Nag	B. Sc., (California), 1909. Was research student in Dr. Hilgard's Soil Laboratory for one year worked under Dr. Otsprung, in Plant Physiology. Took special course in Cryptogamic Botany under Professor Setchell.	Cryptogamic Botany and special problem in plant Physiology.	3 | ... | 6 | ... | ... | ... | 100	
Mr. S. C. Mahalanobis	B. Sc. (Edin.), F.R.S.E. Practical Chemistry, 1st class. Honours (full marks). Physiological Chemistry and Histology, first class Honours, Plant Physiology, first class, first in list. Practical Materia Medica Honours, class I, Medallist. Practical Botany, first prize for Botanical drawings, prize for microscopic slides. Petrology Honours, class I.	Physiology	1 Directs practical work four hours in the week.	... | ... | ... | ... | ... | ... | 100
Mr. Nibaran Chandra Bhattacharya.	B. Sc., 1904. M.A. in Botany, class II, first in list, 1905.	Do.	3 | ... | 4 | ... | ... | ... | 100	
Mr. Hem Chandra Das Gupta.	M. A. in Geology, class I, obtained University Medal and prize.	Palaeontology	3 Supervises practical work for two days in the week.	... | ... | ... | ... | ... | ... | 100
Mr. Sarat Lal Biswas	M. Sc. in Geology, class I, first in list, 1910. Was lecturer on Commercial Geography at the Government Commercial Institute, Calcutta.	Mineralogy, Clinical Geology; Economic Geology.	2 In charge of practical classes for two days a week.	... | ... | ... | ... | ... | ... | 200
Mr. E. Viedenburg	Bachelier-is-letters in the French University. Bachelier-is-sciences in the French University. Associate of the Royal School of Mines. Associate of the Royal College of Science. Fellow of the Geological Society of London. Fellow of the Asiatic Society of Bengal. Superintendent of the Geological Survey of India. Member of various learned Societies.	Geology. Main subject of lectures this year. A census of the igneous rocks of India.	2 | ... | ... | ... | ... | ... | 200	

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.	SALARY.				
							Lectures.	Tutorial.	Practical	Min. Rate of increment.	Max. num.	At present drawn.
Uttarpara College	Uttarpara	8	Babu Jogendra Nath Mitra	M. A. in Philosophy. B. A. with Honours.	History and Logic.	10 ...	... ...	... ...	... ...	Rs. 120	Rs. 120
			Babu Sarat Chandra Rudra	M. A. in Mathematics. B. A. with Honours.	Mathematics	9 ...	... ...	... ...	... ...	Rs. 85	Rs. 85
			Babu Dhruba Kumar Pal	M. A. in Physics. B. Sc. .	Physics	10 ...	... ...	... ...	... ...	Rs. 80	Rs. 80
			Babu Panna Lal Mukherjee	M. Sc. in Chemistry.	Chemistry	9 ...	... ...	... ...	... ...	Rs. 75	Rs. 75
			Babu Nanigopal Bhattacharyya	M. A. in English. B. A. with distinction.	English	10 ...	... ...	... ...	... ...	Rs. 75	Rs. 75
			Babu Ramchandra Bhattacharyya.	Kabya Smriti Mimansatirtha	Sanskrit and Bengali.	14 ...	5 ...	6 ...	... ...	Rs. 35	Rs. 35
			Babu Gurudas Gupta	Vidrvavinode, I. A.	Physics and Chemistry	10 ...	... ...	... ...	... ...	Rs. 30	Rs. 30
			Babu Mahendra Nath Gupta	D. Sc. .	Physics and Chemistry	11 ...	... ...	6 ...	... ...	Rs. 90	Rs. 90
						10 ...	... ...	6 ...	... ...	Rs. 20	Rs. 20
						14 ...	... ...	125 ...	10 ...	Rs. 155	Rs. 155
						14 ...	2 ...	... ...	250 ...	600	600(a)
						14 ...	2 ...	... ...	125 ...	300	300
						14 ...	2 ...	... ...	125 ...	10 ...	10 ...
						14 ...	2 ...	... ...	125 ...	300	300(a)
						14 ...	2 ...	... ...	125 ...	10 ...	10 ...
						14 ...	2 ...	... ...	125 ...	300	300(a)
						14 ...	2 ...	... ...	125 ...	10 ...	10 ...
Cornilla	Victoria College	10	Mr. Satyendra Nath Basu Mr. Harendra Chandra Chakrabarty.	M. A. in English, class III, 1905. M. A. in English, class III, 1912. B. A. Honours in English, class II, 1910.	English Do.	10 ...	2 ...	... ...	250 ...	600	600(a)
			Mr. Sashi Kumar Ghosh	M. A. in English, class II, 1913. B. A. with Honours in English, class II, 1911.	D. Sc. .	14 ...	2 ...	... ...	125 ...	300	300
			Babu Nirmal Chandra Chowdhury.	M. A. in History, class II, 1913 .	English and History	... ...	8 ...	... ...	125 ...	300	300
			Babu Kshiti Mohan Das Gupta Babu Rada Gobinda Nath	M. A. in History, class III, 1908 . M. A. in Mathematics, class II, 1906. B. A. Honours in Mathematics, class II, 1905.	History Mathematics	7 ...	6 ...	... ...	125 ...	300	300(a)
			Babu Debendra Nath Ghosh Babu Girindra Narayan Mullick	M. A. in Philosophy, class III, 1907. M. A. in Sanskrit, class II, 3rd in order of merit, 1911. B. A., Honour in Sanskrit, stood first in the University, 1903. M. A. in Philosohv. class II, 1914.	Logic and Sanskrit	11 ...	3 ...	... ...	125 ...	300	300(a)
						8 ...	8 ...	... ...	125 ...	300	300
						8 ...	8 ...	... ...	125 ...	300	300
						8 ...	8 ...	... ...	125 ...	300	300

Particulars of teaching staff for the session 1917-18—contd.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject, with special note as to the number of hours of practical work in science.			SALARY.		
						Lectures.	Tutorial.	Practical.	Rs.	Rs.	Rs.
Vidyasagar College, late Metropolitan Institution.	Calcutta	34	Mr. S. Ray .	M. A. with Honours in Mathematics, class II, 1879. Vidyabhinode, 1908.	Mathematics and Sanskrit Honours.	6	...	...	...	...	700
			Mr. J. R. Banerjee .	B. A. with double first class Honours in English and Philosophy, first in order of merit. M. A. in Philosophy, class I, first in list, 1888. B. L. 1892.	English and Philosophy	2	...	...	...	...	500
			Mr. K. L. Nag .	M. A. in Sanskrit, class II, first in order, 1879.	English	10	...	...	...	...	92
			Mr. A. T. Mitra .	M. A. in English, class III, 1884 .	Do.	12	...	...	...	...	400
			Mr. P. C. Ray Chowdhury .	M. A. in Philosophy, class II, 1887. B. L. 1892.	Do.	16	...	...	...	...	360
			Mr. S. K. Bhaduri .	M. A. in English, class II, 1913 .	Do.	12	2	...	...	...	275
			Mr. D. N. Bhattacharjee .	M. A. in English, class II, 1913. B. L. 1916.	Do.	10	2	...	...	...	180
			Mr. A. C. Aikat .	M. A. in English, class II, 1901. B. L. 1912.	Do.	4	6	...	...	...	180
			Mr. U. C. Nag .	M. A. in English, class II, 1912 .	Do.	10	4	...	...	...	150
			Mr. A. K. Dutta .	M. A. in English, class II, 1914 .	Do.	6	4	...	...	...	110
			Mr. M. Ray .	M. A. in Mathematics, class III, 1895.	Mathematics	12	...	...	...	...	325
			Mr. S. C. Basu .	M. A. in Mathematics, class II, 1896.	Do.	13	...	...	...	...	250
			Mr. P. N. Biswas .	M. Sc. in Mathematics, class II, 1914.	Do.	8	...	...	...	...	100
			Mr. K. K. Bhattacharjee .	Was a student of the Sanskrit College. Read up to the B. A. Standard.	Sanskrit	15	...	...	...	...	400
			Mr. R. R. Vidyabhusan .	Passed Government Title Examination Kabyatirtha. Obtained Diploma of Vidyabhusan. Special study in Vedanta and Smriti.	Sanskrit and Vernacular Composition.	16	...	...	...	...	165

Part of teaching staff for the session 1917-18 concl.

Name of college.	Town in which the college is situated.	Total number of members of the teaching staff.	Name of member of teaching staff.	Qualifications.	Subjects taught.	Hours of work in each subject with special note as to the number of hours to practical work in science.	SALARY.						
							Lectures.	Tutorial.	Practical.	Min.-num.	Rate of increment.	Maxi-mum.	At present drawn.
Wesleyan College— <i>contd.</i>	Bankura	Rev. E. J. Thompson	B. A. (London); English Prizeman	Now on deputation as Chaplain to His Majesty's forces.									
				M. A. in Mathematics (B Group), class III, 1901.	Mathematics	16	...	...			150	
				M. A. in History, class II, 1914.	History	10	...	...			130	
				B. A. with Honours in English, class II, 1912.									
				M. A. in Philosophy, class II, 1915.	Logic Philosophy and English	5	...	...			110	
				M. A. in Philosophy, class II, 1914.	Logic	3	...	...			150	
				B. A. with Honours in Philosophy, class II, 1912.	Philosophy	5	...	...			
				M. A. in Economics, class II, 1912.	Economics	8	...	...			130	
				B. A. with Honours in Economics, class II, 1910.		11	...	...			
				M. A. in Sanskrit, class II, 1913.	Sanskrit	16	...	...			130	
				B. A. with Honours in Sanskrit, class I, 1911. Passed Sanskrit Title Examination.									
				Passed Sanskrit Title Examination in class I.		11	2	...			60		
				Babu Ananga Mohan Kabyatirtha.									
				Babu Bibhutibhusan Banerji	M. A. in English, class III, 1908.								
				Babu Rajendra Chandra Banerji	M. Sc. in Physics, class II, 1913.	Physics and Mathematics	10			120	
					Astronomy in 4th year.	2	...	...			
				Babu Promode Kishore Banerji	M. Sc. in Chemistry, class II, 1918.	Chemistry	9			110	
				Babu Kalachand Mukherjee	B. Sc. in Physics, Chemistry and Mathematics.	Practical Chemistry and Physics.						60	



सत्यमेव जयते



सत्यमेव जयते

STATEMENT VII.

Conditions of service of teaching staff in non-Government colleges

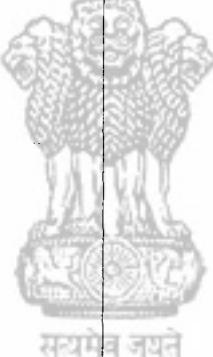


Conditions of service of teaching staff in

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Ananda Mohan College	Mymensingh	All the members of the teaching and administrative staffs enjoy progressive salaries with the exception of the following :— Fourth Professor of English, Professor of Bengali, Senior and Junior Professors of Persian and Junior Professor of Chemistry and Laboratory Assistant.	Permanence is assured to officers so long as their work is satisfactory.
Bangabasi College	Calcutta	...	...
Baptist College	Rangoon	...	<i>Missionary members</i> —Appointment for indefinite period. <i>All others</i> —Annual agreement
Belgachia Medical College	Cossipore	...	Some of the members of the present teaching staff are permanent, one is appointed on terms settled by Government and all the rest are on probation. Messrs. P. C. Roy, M. K. Sen, S. F. Majumdar, S. R. Bose and P. P. Sen Gupta and Dr. S. N. Bose belong to the first category; Messrs. M. K. Sen, M. M. Roy and B. B. Dutt, and Drs. B. C. Ghosh, H. N. Das, S. P. Neogy, K. S. Roy, B. N. Ghosh, M. N. Bose, A. K. Roychowdhury and S. P. Bhattacharji belong to the last. Dr. E. N. Ghosh has been appointed on terms settled by Government.
Braja Mohan College	Barisal	...	...
Burdwan Raj College	Burdwan	Pensionable	.....

MENT VII.

Government colleges.

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any. ²
None	...	..	A Provident Fund for the benefit of permanent officers drawing a monthly salary of Rs. 20 or more has been in existence since June, 1909. Every such officer contributes to the fund at the rate of one anna per rupee of his salary and half as much is contributed by the Governing Body of the college and the total, with such interest as may accrue thereon, is placed at the credit of the officer. The rules for the administration of the fund are the same as those laid down by Government for the administration of similar funds belonging to District Boards and Municipalities.
<i>Missionaries—70</i>	<i>Missionaries.—Indefinite.</i>	...	...
Will be settled when the new Governing Body is appointed in terms of agreement with the Government.	....	....	सत्यमेव जयते
As a rule all officers retire at the age of 60 years unless the Maharajadhiraja Bahadur of Burdwan in any particular case ordered otherwise.	Professors, teachers, and other officers of this institution become entitled to a life pension amounting to $\frac{1}{2}$ of the average monthly pay for the last 6 years, after 20 years' faithful service, to a life-pension amounting to $\frac{1}{2}$ of the average monthly pay for the last 6 years after 25 years' faithful service, to a life pension amounting to $\frac{1}{2}$ of the average monthly pay for the last 6 years after 28 years' faithful service and to a life-pension	...	

STATE

Conditions of service of teaching staff in

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Burdwan Raj College— <i>contd.</i>	Burdwan . . .	....	...
Carmichael College . . .	Rangpur . . .	No very definite conditions of service have been laid down. Beyond what is implied in the names of various offices and employments, and the statement of remuneration offered, the resolutions and letters of appointment have said little or nothing by way of making precise rules; a general understanding has been thought sufficient.	Nothing laid down in the terms of appointment except in the case of the Principal, who accepted the position for three years, and was requested to extend it to four years. This latter point has been left to stand over.
Central College . . .	Calcutta . . .	Successful performance of duties entrusted in each case is attended with increments granted to monthly salaries from time to time. <i>সত্যমুক্ত জনপ্রেম</i>	Ordinarily, one month's previous notice is required to be given for a severance of connexion in respect of the instructive and administrative staffs of the Institution. There has been no occasion, however, for taking an initiative in this connexion on the part of the management of the Institution and the duration of service in most cases, has been of many years' standing.
City College . . .	Calcutta . . .	...	...
*Dacca Law College . . .	Dacca . . .	..	...
Diocesan College for girls .	Calcutta . . .	...	...

MENT VII.

non-Government colleges.

Age of retirement,	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
	<p>amounting to $\frac{1}{2}$ of the average monthly pay for the last 8 years, after 32 years' faithful service.</p> <p>NOTE.—The Mahajadhiraja Bahadur of Burdwan may, however, grant to any officer or servant of the <i>Raj</i>, a special pension of three-fourths of his average pay, or even the full amount of his pay, after loyal and faithful service of 40 years and more.</p>		
...	...	...	No arrangement for Provident Fund has yet been made. The question will come up for consideration.
No age limit has yet been fixed.	...	 सत्यमेव जयते	
...	<p><i>Non-Pensionable.</i></p> <p>Dr. Nares Chandra Sen Gupta, Vice-Principal.</p> <p>Babu Sarat Chandra Ghose, Senior Lecturer.</p> <p>Babu R. K. Doss, Lecturer.</p> <p><i>Pensionable.</i></p> <p>Babu Sailendra Nath Datta, Clerk and Librarian.</p>	...	<p>Employees subscribe to the Provident Fund at the rate of one anna in the rupee, the college contributing at half the rate. Advances from the subscription of the employees on specified grounds are allowed.</p> <p>In recognition of past service the college has paid to the fund a sum of Rs. 5,560-9.</p>

STATE

Conditions of service of teaching staff in

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials.)	Security of tenure.
Edward College	Pabna . . .	... सत्यमेव जयते	...

MENT VII.

non-Government colleges.

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
...	<p>Details of the rules for the management of the Provident Fund are as follows :—</p> <p><i>Extract from the Proceedings of the Governing Body of the Edward College, Pabna, dated the 10th April, 1915.</i></p> <p>Resolved that the following rules be adopted for the management of the College Provident Fund :—</p> <p style="text-align: center;">PABNA EDWARD COLLEGE PROVIDENT FUND RULES.</p> <ol style="list-style-type: none"> 1. In the following rules : <ul style="list-style-type: none"> (a) 'Salary' means monthly salary or allowance drawn during leave, but does not include travelling or any other allowance. (b) 'Servant' includes every employee holding a substantive appointment under the Pabna Edward College Governing Body, whose salary exceeds Rs. 15, provided that an officer officiating in an office which is vacant, or the permanent incumbent of which does not draw any part of the pay, may, if he is confirmed without interruption in his service, be allowed to join the Provident Fund with retrospective effect from the date of his joining the officiating service. The monthly subscriptions to the fund shall not in such a case be less than 10 per cent. on the salary of the officer till all arrear subscriptions are paid up. (c) 'Depositor' means a servant on whose behalf a deposit is made under these rules. (d) 'Interest' means the interest which is paid on a deposit at a Government Savings Bank under the rules in force for such Institutions. (e) 'Due notice of resignation of appointment' means in all cases one month's notice. 2. Every servant shall be required to subscribe at the rate of 6½ per cent., or one anna in the rupee, on his salary, to a Provident Fund, of which an account will be opened at the Post Office Savings Bank. This deduction shall be made by the Governing Body upon every salary bill presented and the net salary only shall be paid to the servant. In making this deduction fractions of a rupee of salary should be omitted. 3. It shall be competent to the College Governing Body to contribute to the deposit account of each servant an amount not exceeding half the deduction made from his salary* under the preceding rule, provided that if the total of the contributions shown in the bill, on which a remittance is made to the Savings Bank, contains a fraction of an anna, it shall be increased to the next highest anna by an addition to the bill of the difference between this fraction and unity. These provisional increases in the contribution will be shown in the abstract of balances until adjusted at the close of the year (<i>See rules 10 and 11 below</i>), but they will not appear in the depositor's ledger accounts. 4. The deductions under Rule 2 and the contribution under Rule 3 shall be paid to the Postmaster for credit to the account of the Provident Fund in the Savings Bank. The payment of the deduction shall be debited in the accounts to the same head as the salary, and the contributions shall be charged to the Establishment sub-head 'Provident Fund Contributions.' The remittances to the Savings Bank should, whenever possible, be made between the 1st and 4th of each month, in order that the interest may accrue for the month of deposit. 4A. It has been decided by the Postal authorities that deposits on account of Provident Fund of Local Fund employees are held to be made under Rule 44 (c) of the Savings Bank Rules and that the usual limitations of the total amount at credit of each account laid down in Rule 42(J) do not apply to them. When, however, the investment of any portion of the amount out of the balance at credit of the account is found desirable, the amount will, on application by the Governing Body, be withdrawn, and the investment made by the Postal authorities. The interest will be drawn by the Post Office and credited in the Saving Bank accounts. The actual cost of purchase of such securities will be added to the balance in the Savings Bank to obtain the total balance of the Provident Fund Ledger, any excess interest received over that shown in the ledger owing to the rate obtained on the investment being slightly higher than the Savings Bank rate should be drawn and credited as a "Miscellaneous Receipt" in the college accounts. 5. No part of the contribution, excepting his own, will be available to the depositor before at least 3 (three) years' contributions have been made. 6. The deposits and contributions, with interest thereon, at the credit of any servant, may be withdrawn:— <ul style="list-style-type: none"> (i) On the decease of the depositor, when the amount shall be paid to his legal heirs; or (ii) On his ceasing to be a servant of the Pabna Edward College, by retirement, reduction of establishment or admission in the Government service, when the amount shall be credited to the servant himself. 7. If a servant is dismissed, removed, or called upon to resign on account of misconduct or incapacity, or if he resigns without due notice, the Pabna Edward College Governing Body may withhold all or any part of the contribution allotted to him, with the interest accrued thereon and pay to the servant only the balance to his credit, without such contribution and the interest thereon. In the case of there being any outstanding against a servant who may have resigned, or been dismissed, the Pabna Edward College Governing Body may deduct the amount of such outstanding from his deposits, and pay him the balance after such deduction.

* For the proportion contributed at present by the college see resolution IV printed on page 11.

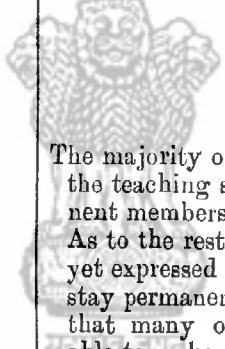
Conditions of service of teaching staff in

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Edward College— <i>contd.</i>	Pabna . . .	..... सत्यमेव जयते	.....

MENT VII.

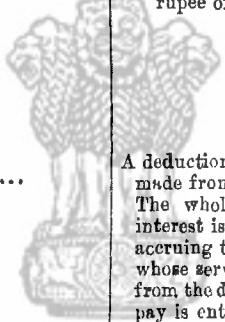
non-Government colleges.

Conditions of service of teaching staff in

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Edward College -- <i>contd.</i>	Pabna . . .	...	...
Hindu Academy . . .	Daulatpur . . .	The majority of the members of the teaching staff are permanent members of the college. As to the rest they have not as yet expressed their readiness to stay permanently ; it is hoped that many of them will be able to make up their minds in a short time and decide to stay permanently.	The college is a branch of a public trust and is under the supervision of a number of enlightened and public-spirited gentlemen and nothing is allowed to be done except in the interest of the work. It is managed by a College Council, three out of the four members of which come from the teaching staff. Occasions for dismissing any member of the staff have been very rare, and changes in the staff have, almost in every case, been due to voluntary resignation in the personal interest of the individual concerned.
Jagannath College . . .	Dacca . . . .	... Professors, Demonstrators, Librarian, and Clerks are appointed by the Governing Body of the college for a short period on probation in the first instance and then confirmed, if satisfactory. There is a graded scheme. Each member of the staff on being confirmed is included in the scheme detailed in the last column.	
Krishna Chandra College . . .	Hetampur . . .	...	...

MENT VII.

non-Government colleges.

Age of retirement.	Details of Pension Fund, if any.	Details of Superanuation Fund, if any.	Details of Provident Fund, if any.
			<p>account will be made forthwith on receipt of an application from him or his heirs, as the case may be, for the amount due. The difference between the total of the ledger balances (including the adjustment at the foot of the abstract) and the balance of the funds shown in the Pass-books shall be withdrawn from the Savings Banks and be credited as a miscellaneous receipt. If, however, the difference contains a fraction of an anna, or, if the total difference is less than 4 annas, this fraction or sum shall be left in the Savings Bank for adjustment at the close of the following year. When the balances have been thus compared and adjusted the ledger account for the next year shall be opened, and a copy of his ledger for the past year, signed by the Principal of the college, shall be given to each depositor.</p>
			<p>12. No voluntary deposits from servants will be credited to the Provident Fund. 13. On a depositor leaving the service his account shall be closed and, unless the amount at his credit be withdrawn within a certain period, viz., for balances of Rs. 100 and under, one year, for balances over Rs. 101, three years, it shall be written as a 'dead account' and repaid only under the orders of the Governing Body. 14. When accounts become 'dead' they must be removed from the Provident Fund Ledger and be credited in the cash book as a miscellaneous receipt, the money being drawn out of the Savings Bank. On an amount being thus written off it should be entered in a 'dead account' register, in which subsequent repayments shall be noted to avoid a double payment.</p>
			<p>IV. Resolved that the Provident Scheme be given effect to from the 1st April, 1915, but the Governing Body's contribution to the fund under paragraph 3 of the foregoing rules, shall, for the present, be only one-quarter of the depositors' subscriptions, i.e., one pice per each rupee of salary.</p>
...	 <p>A deduction of one anna per rupee (fraction of a rupee being left out) is made from the pay and half-anna per rupee is contributed by the college. The whole amount is deposited in the Trust Fund of the college and interest is paid at the rate of 6 per cent per annum on the total amount accruing to one's account on the last date of previous year. No employee whose services are dispensed with or who resigns his post within five years from the date on which the first Provident Fund deduction is made from his pay is entitled to get the amount contributed by the college.</p> <p style="text-align: center;">सत्यमेव जयते</p>
...	<p>There is a Provident Fund. The staff contribute 8½ per cent of their salaries; an equal amount is added from the college funds.</p> <p style="text-align: right;">...</p>

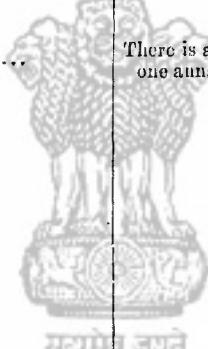
Conditions of service of teaching staff in

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Krishnath College . . .	Berhampore . . .	No particular conditions are required except that when leave is granted to a permanent incumbent on his accepting appointment elsewhere, it must not be for a period less than 5 years and that when a permanent incumbent resigns his appointment he must give one month's notice.	...
L. M. S. Institution*	Calcutta . . .		
Loreto House . . .	Calcutta . . .	The only condition is that the secular members of the teaching staff agree to give their services for a certain fixed salary. Usually they agree to give their services for a certain number of years. The Members of the Institute receive no salary.	There is no security beyond the agreement entered into by the secular teachers to give their services for a certain length of time.
Midnapore College . . .	Midnapore . . .	 सत्यमेव जयते	Babu Jogendra Nath Hazra, Principal, cannot be dismissed except by Government order. Powers of appointment and dismissal of a member or members of the teaching staff, including the Principal, shall rest with the Governing Body, subject to the approval of the Commissioner of the Division of the Local Government, where the officer is drawing a monthly salary of Rs. 100 or more.
Ripon College . . .	Calcutta . . .	For the present there are no fixed conditions of service for any class of members of the teaching staff. Every man is appointed by the Governing Body, the Ripon College Council, under such conditions as the College Council may decide upon. Every appointment is considered on its own merits. In most cases the conditions are fixed as the result of negotiation between the council and the individual member. In cases of emergency appointments are made by the Secretary, College Council, in anticipation of, and subject to, the sanction of the council.	Security depends usually on the competence of the incumbent, the arbiter being the College Council, the University, and, in some cases, the Government of Bengal.
Ripon Law College . . .	Calcutta . . .	...	Identical with the tenure of the Ripon College, subject to certain moral conditions such as pleasure of the Governing Council.

* The principal writes: "As this college is closing in March 1918, it seems hardly worth while saying anything."

MENT VII.

non-Government colleges.

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
...	...	...	<p>The contribution of the teaching, library, and clerical staffs is one anna in the rupee of salary and that from the college fund half the amount contributed by the staffs. The contributions are deposited in the Post Office Savings Bank, Berhampore.</p> <p>No officer, whose period of service does not exceed five years on the date of his termination of service in this college, is entitled to the contribution from the college fund.</p>
Babu Jogendra Nath Hazra, 55 years.	Babu Jogendra Nath Hazra, Government pension.	 सत्यम् जयते	<p>There is a Provident Fund for the benefit of the staff. The members pay one anna per rupee and the college funds pay half an anna.</p>
No definite rule, but the understood limit is 60. The matter is being considered by a committee of the College Council.	No pension fund established as yet. Pending consideration.	...	<p>The College Council appointed quite recently a sub-committee for drawing up a scheme settling details on these very points. The sub-committee has had several sittings but has not yet submitted any report, and it is not likely to submit any final report before the end of the current session.</p>

STATE

Conditions of service of teaching staff in

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Scottish Churches College .	Calcutta . . .	No change has ever been made in the condition attached to service in the College : "One month's notice on either side." A proposal to change this, giving longer notice, was opposed by the senior members of the Indian Staff. Within the last three years the staff has lost by death one member after 43 years' service, one by retirement after 34 years and one who became Inspector of Colleges after 24 years.	.....



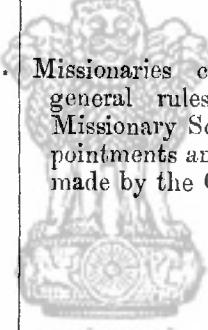
MENT VII.

non-Government colleges.

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
...	<p><i>Rules of a Provident Fund for the Indian Members of the Staff of the Scottish Churches College and Collegiate School, Calcutta.</i></p> <p>I.—The Fund shall be called the Scottish Churches College Provident Fund.</p> <p>II.—The Indian members of the College and School Staffs shall subscribe to the Fund according to the following Rules.</p> <p>III.—The Fund shall be managed by the Principal of the College, the Secretary of the College Senatus, and two of the subscribers chosen annually by the subscribers.</p> <p>IV.—All moneys belonging to the Fund shall be held and invested in the names of the Principal and the Secretary of the Senatus; and one of the subscribers chosen by the other subscribers, according to Rule III, shall be the Secretary, and shall keep the books of the Fund, the books to be audited yearly by an independent auditor and the audited accounts submitted to the Senatus.</p> <p>V.—Each Indian member of the College and School Staff shall subscribe 5 per cent. of his salary monthly.</p> <p>VI.—A sum equal to the annual amount of the subscriptions realised under Rule V will be paid into the Fund from the local income of the College or School, as the case may be.</p> <p>VII.—In case any subscriber is irregular in his attendance, or unsatisfactory in the performance of his duties, the Principal may deduct from the amount payable under Rule VI a sum equal to the annual contribution of the said subscriber, this deduction being taken from the amount credited to the said subscriber.</p> <p>VIII.—The money raised under Rules V and VI shall be deposited, in the names of the Principal and the Secretary of Senatus, in the Post Office Savings Bank or in Government Securities or in Fixed Deposits in a Bank or Banks to be selected by the contributors and approved by the Senatus.</p> <p>IX.—The Secretary of the Fund shall keep an account of the investments, and of the amounts credited each month to each subscriber, and of the interest to be credited to each subscriber at the time the interest falls due.</p> <p>X.—In case of retirement, from whatever cause, before he has completed seven years' service, a subscriber shall receive only his own contributions up to date, together with the interest thereon calculated up to the end of the half-year immediately preceding his retirement.</p> <p>XI.—In case of death at any time, or of retirement from duly certified sickness after he has completed seven years' service, or of retirement, from whatever cause, after he has completed twenty years' service, a subscriber, or his heirs, executors or administrators, as the case may be, will be entitled to the sum credited to him in the Secretary's books, at the date of his retirement or death; this sum consisting, in accordance with the preceding rules, of the aggregate of his own contributions up to date and of the sums allotted to him from the College or School funds, and of the interest thereon calculated up to the end of the half-year immediately preceding his retirement or death.</p> <p>XII.—In the event of a subscriber having his services dispensed with through no fault of his own, after he has completed seven years' service, he will be entitled to the sum credited to him in the Secretary's books, at the date of his retirement, as in Rule XI.</p> <p>XIII.—In cases of retirement not provided for in Rules X, XI, and XII, the Senatus shall determine the amount, if any (additional to his own contributions and the interest thereon), that shall be paid to a subscriber on his ceasing to belong to the Staff of the College or School.</p> <p>XIV.—In the event of any subscriber being dismissed the service he will be entitled only to his own contributions up to date, together with the interest thereon calculated up to the end of the half-year immediately preceding his dismissal.</p> <p>XV.—Expenditure incurred in connexion with the management of the Fund shall be defrayed from the Fund, the liability of individual subscribers being proportional to the amounts at their credit; but expenditure incurred on account of litigation regarding the disposal of any subscriber's share in the Fund shall be defrayed, in the first place from that share, and, in the event of that share being insufficient, the excess expenditure shall, subject to the consent of the Board of Management referred to in Rule III, fall upon the General Fund.</p> <p>XVI.—When a subscriber ceases to belong to the Fund, the College or School contributions made on his account shall be repaid to the Fund from which they are taken, except in so far as he is entitled to these contributions under the foregoing Rules.</p> <p>XVII.—For the purpose of this Fund, no account shall be taken of Service in the General Assembly's Institution, Duff College, or Duff Collegiate School, prior to the union of the Colleges, except for the determination of the period of service, referred to in Rules X, XI, and XII; for this purpose such previous service shall be added to the Service completed in the Scottish Churches College or Collegiate School.</p> <p>XVIII.—The Senatus, subject to the sanction of the Scottish Churches Mission Council and the Board in Edinburgh, after giving opportunity to the subscribers to express their views, either individually or collectively in writing, shall have full power to add to, alter, or amend these Rules as it may deem expedient.</p>

February 1917.

Conditions of service of teaching staff in

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Serampore College . . .	Serampore . . .	Professors are appointed direct by the College Council in England, after consultation, where possible or desirable, with the staff committee at Serampore, or, on their recommendation. Four members of the staff are supported by the Baptist Missionary Society. Lecturers and members of the administrative staff are appointed by the staff committee, all such appointments being confirmed by the Council in England. All matters affecting the internal management of the college are practically controlled by the staff committee.	Efficiency and faithful work . . .
South Suburban College . . .	Calcutta . . .	... सत्यमेव जयते	Principal, 15 Professors, 1 Residence Inspector, 1 Librarian and 2 Clerks are permanent.
St. Paul's Cathedral College	Calcutta . . .	Missionaries come under the general rules of the Church Missionary Society. Their appointments and dismissals are made by the Governing Body.	Three months' notice generally. Posts are permanent except for changes due to changes in the missionary staff. Where no special term of notice is mentioned in the agreement, or letter of appointment, one month's notice is sufficient on either side.
St. Xavier's College . . .	Calcutta . . .	As there is no special age of retirement and no special fund there are no conditions of service beyond the necessary qualifications to teach.	... Nil.
University Law College . . .	Calcutta . . .	The Principal is a permanent and a whole-time officer. The Vice-Principal and some of the Professors hold their appointments for a term of 5 years. Appointments are renewed if the work prove satisfactory. Some of the other Professors hold their appointments for a term of one year and their services are renewed from year to year if the work prove satisfactory.	Nil.
University Post-graduate Classes in Arts.	Calcutta . . .	Arrangements have not yet been made.	...
University Post-graduate Classes in Science.	Calcutta . . .	Arrangements have not yet been made.	...
Uttarpara College . . .	Uttarpara . . .	...	...

MENT VII.

non-Government colleges.

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
There are at present no definite rules in regard to retirement. Each case is considered on its merits	A scheme is under consideration. The staff committee has formulated a scheme and sent it to the Council in England, with recommendations for its acceptance. The latter has approved the scheme in general terms; but war conditions have necessitated its postponement.
...	
...	
...	



The question of a provident fund has been under consideration for a year or two. It is hoped that the finance of the college will make possible to start a provident fund very soon.

Conditions of service of teaching staff in

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Victoria College . . .	Comilla . . .	.....	.....
Victoria College . . .	Cooch Behar . . .	Service pensionable according to Civil Service Regulations.	State Service . . .
Victoria College . . .	Narail . . .	Members of the teaching staff are appointed by the college committee. They continue in the service as long as their work and conduct are satisfactory.	Members of the teaching staff are not removed as long as they work satisfactorily.
Vidyasagar College (Late Metropolitan Institution.) Wesleyan College . . .	Bankura . . .	The European Professors serve under the same conditions as other missionaries under the Wesleyan Missionary Society. The Indian Professors are appointed by the Principal, in consultation with the Managing Committee.	... ... Service of Indian Professors may terminate with one month's notice on either side.

MENT VII.

non-Government colleges.

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
...	.....	...	<p>The Provident Fund Rules of Comilla Victoria College are same as those of Edward College, Pabna (see pages 7-11) except in the case of the following rules:</p> <ol style="list-style-type: none"> 1. In the following rules (b) 'Servant' includes every non-pensionable employee holding a substantive appointment under the Comilla Victoria College Governing Body and whose salary exceeds Rs. 18, provided that an officer officiating in an office which is vacant, or the permanent incumbent of which does not draw any part of the pay or count service, may, if he is confirmed without interruption in his service, be allowed to join the Provident Fund with retrospective effect from the date of his joining the officiating service. The monthly subscriptions to the fund shall not, in such a case, be less than 10 per cent on the salary of the officer, till all arrear subscriptions are paid up. 2. It shall be competent to the College Governing Body to make contribution to the deposit account of each servant equal to, but not exceeding, the deduction made from his salary under the preceding rule, provided that if the total of the contributions shown in the bill, on which a remittance is made to the Savings Banks, contains a fraction of an anna, it shall be increased to the next highest anna by an addition to the bill of the difference between this fraction and unity. These provisional increases in the contribution will be shown in the abstract of balances, until adjusted at the close of the year (see rules X and XI below), but they will not appear in the depositor's ledger accounts. 3. No part of the contribution, excepting his own, will be available to the depositor before at least 5 years' contributions have been made.
55 years .	...	...
...	...	...	<p>There is a provident fund for the benefit of all employees of the college except the menials. The employees contribute to this fund at the rate of 1 anna in the Rupee and the college half the amount.</p>
...	Missonaries are entitled to the same retiring allowances as other ministers under the Wesleyan Conference, England.	.....	<p>RULES OF A PROVIDENT FUND FOR THE INDIAN MEMBERS OF THE STAFF OF THE WESLEYAN COLLEGE, BANKURA.</p> <p><i>July, 1914.</i></p> <ol style="list-style-type: none"> 1. The Fund shall be called 'The Wesleyan College Provident Fund.' 2. The Fund shall be managed by the Principal of the College and two of the subscribers chosen annually by the subscribers. 3. All moneys belonging to the Fund shall be held and invested in the Post Office Savings Bank* as a Public Fund, in the name of the Principal of the College. The accounts shall be kept by the College Accountant and be audited monthly by the Managing Committee and be annually submitted to the College Committee. 4. Each Indian member of the staff of the College holding a substantive appointment shall subscribe at the rate of one anna in the Rupee (6$\frac{1}{2}$ per cent.) on his monthly salary. N.B.—<i>In making the calculations fractions of a rupee from the pay of the subscribers shall be omitted.</i> 5. A sum equal to the subscription realised under Rule 4 will be paid each month into the Fund from the College Fund. 6. The remittances of the aggregate of the monthly subscriptions and contributions in Rules 4 & 5 shall be paid into the Savings Bank between the first and fourth day of each month and be credited to the account of the Provident Fund. 7. A Provident Fund Ledger and an Abstract of Balances shall be duly kept in a form to be drawn up hereafter by the Managing Committee of the Fund. 8. If the service come to an end for any reason whatever before the completion of 5 years, a subscriber or, in the case of death, his nominee or nominees, shall receive only his own subscriptions up to date together with the interest accruing thereon. 9. If, after the completion of 5 years' service, a subscriber retires from whatever cause, or dies, or his service be dispensed with, through no fault of his own, he or his nominee or nominees, will be entitled to the sum credited to his account consisting of the aggregate of his own subscriptions up to date, with interest accruing thereon, together with the contributions allotted to him from the College, with interest thereon up-to-date.

*By a later resolution the money is invested from time to time in Postal cash certificates.

Conditions of service of teaching staff in

Name of college.	Town in which the college is situated.	Conditions of service of the various classes of members of the teaching and administrative staffs (excluding menials).	Security of tenure.
Wesleyan College --concl'd.	Bankura . . .	...	...



सत्यमेव जयते

MENT-VII.

non-Government colleges.

Age of retirement.	Details of Pension Fund, if any.	Details of Superannuation Fund, if any.	Details of Provident Fund, if any.
			<p>10. In the event of any subscriber being dismissed from the service at any time after the completion of 5 years' service he will be entitled only to his own subscriptions up to date, together with the interest thereon calculated.</p> <p>11. When a subscriber ceases to belong to the Provident Fund the College contributions made on his account shall be credited to the College account, except in so far as he is entitled to these contributions under the foregoing rules.</p> <p>12. Application for withdrawal of money credited to the account of a subscriber shall be made by the subscriber, or his nominee or nominees. In the event of a disagreement with the above application a first appeal, if desired, shall lie before the College Committee, and a final appeal, if desired, before the District Synod of the Wesleyan Bengal District.</p> <p>13. Each Indian member of the staff of the College shall enter into a written agreement with the College Committee to abide by the rules of the Provident Fund and shall nominate one or more persons to whom the money shall be paid in the event of his death.</p> <p>N.B.—<i>Subscribers are strongly urged to notify without delay any change in the name or address of the nominee (or nominees).</i></p> <p>14. The College Committee after giving opportunity to the subscribers to express their views individually, or collectively, in writing, shall have power to add to, alter or amend these rules as it may deem expedient.</p>

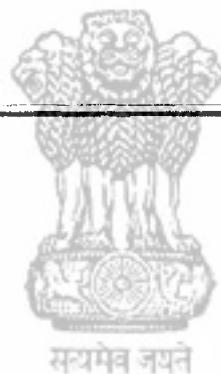




सत्यमेव जयते

STATEMENT VIII.

List of publications of members of the teaching staff, 1913—1917.



STATEMENT VIII.

List of publications of members of the teaching staff, 1913—1917.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).				
Name of college.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than textbooks or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Ananda Mohan College	Babu Praphulla Kumar Das	.....	A Manual of Rhetoric and Prosody. Chackraburti, Chatterjee & Co., Calcutta. Second edition.	.....
Babu Bidhu Bhushan Dutt	.....	1. The Fundamental Principles of Buddhistic Ethics. Read before the Dacca Philosophical Society in 1916 and published in the Ananda Mohan College Magazine. 2. The Ontological Principle in Buddhism.—Ananda Mohan College Magazine, 1916. 3. Some articles in Bengali on Greek Darshan or Greek Philosophy.— <i>Ibid</i> ; also in Beerbhumi.	Model Algebra for Beginners, a text-book for the junior students based on the Educational Psychology. G. Chakrabarti, Calcutta.	.....
Babu Tarapada Mukherjee	.....	Some articles in Bengali dealing with the knowledge of the Aryans in the Vedic Age about (a) Metals, (b) Astronomy, (c) Creation, (d) Fire, (e) the art of Writing, etc., some articles dealing with the knowledge of the Indians about (a) Mercury, (b) Ammonium Chloride and (c) Zinc, and some general articles on (a) Sodium Chloride and (b) Sulphur, published in one or the other of the following journals,—Bharat Barsha, Dacca Review, Sourava Sammilan and the Ananda Mohan College Magazine.	.....	.....
Babu Surendra Kishor Chakrabarti.	.....	1. Protection in India. Ananda Mohan College Magazine. 2. Technical and Industrial Education. 3. Tariff in India.	1. A Short History of India for Classes V—VII of High English Schools. 2. ভারত ইতিহাস। (A History of India in Bengali.) 3. A Hand-book of the History of Greece.	.....

Babu Radha Binode Pal	.....	A Primer of Arithmetic for Classes IV to VI of Middle and High English Schools.
Babu Sarat Chandra Pal	A Bengali translation of Mathew Arnolds Soliab and Rustom in verse.	1. Lecture Notes on Sanskrit Prose Selections for the Intermediate Examination in Arts, 1915-17. 2. Kumar Sambhavam, Canto I, edited with Introduction, Notes, etc.
Babu Nripendra Nath Dutt.	.....	The Elizabethan Age. By N. N. Dutt and D. N. Dutt. Second edition.
Babu Robindra Nath Guha.	A series of articles suggesting methods of training village boys in Bengali published in the Vikrampur.	.....
Mr. Harendra Nath Mitra	.....	1. Structural Botany. 2. Elementary Botany.
Bangabasi College	Calcutta	An Axiom in Symbolic Logic.—Proceedings of the Cambridge Philosophical Society, Vol. XIX, Part I, p. 29-31.
Baptist College	Rangoon	.....
Rev. Wallace St. John	.....	Practical Morals.
Balgachia College	Medical Cossipore	See under Medical College, page 30.
Dr. Ekendra Nath Ghosh	.....	Collection of Fungi in Bengal—Journal of Science Association, Calcutta
Mr. Sahayaram Bose	.....	.....
Dr. B. N. Ghosh	.....	1. Some observations on Salicylic Acid and its preparations with special reference to Rheumatism :—British Medical Journal. 2. Treatment of Enteric Fever :—Therapeutic Gazette, United States of America. 3. Diet in India :—Journal of Royal Institute of Public Health (London). 4. Soamin in the Treatment of Bronchial Asthma :—Glasgow Medical Journal.

List of publications of members of the teaching staff, 1913-1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913-1917 (INCLUSIVE).

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Belgachia Medical College— <i>contd.</i>	Cossipore— <i>contd.</i>	Dr. N. N. Das	1. Refraction of eye 2. Blood Serum of Cancer.	Essentials of Physiology Chemistry.	.....
	Dr. A. K. Roy Chowdhury		A paper on Filariasi submitted to the Calcutta University for the degree of Doctor in Medicine.	.....	.....
	Dr. K. S. Roy		Preliminary Remarks on Somatology of the people of Calcutta, Journal of the Asiatic Society of Bengal.	.....	.....
Bethune College	Calcutta	Mr. Krishna Bhattacharyya.	Published by Calcutta Philosophical Society— 1. Some aspects of negation (1914). 2. Place of the indefinite in Logic (1915).	.....	.....
	Mr. Probodh Chandra Sen		Published, in December 1916, a book entitled Papers on Hindu Mathematics and Astrology, which may be taken as a commentary on Surya Siddhanta and Siddhanta Shiromani.	.....	.....
	Mr. Kumud Bandhab Chatterjee		Two articles on Banglar Koulinyere Katha, published in the Narayan. (January and February 1916.) The articles deal with the advent of five learned Brahmins who came to Bengal from Kanouj at the request of Adisur to perform a Vedic ceremony and the history of their descendants covering the period commencing from the reign of Adisur to the reign of Hloun Shah.	.....	.....
	Mr. Benoy Kumar Chowdhury.		The place of Adam Smith in the History of Economic Thought.—The Scottish Churches College Magazine.	.....	.....
Broja Mohan College	Barisal	Babu Sukumar Dutt	1. The University of Nalanda.—The Dacca Review, June, July, August and December, 1911, and March, September and October, 1912.	.....	.....

- World (now defunct), February 12, February 5, August 6, September 3, September 24, 1913 and February 4, 1914.
3. A University town of Ancient India. Published originally in the Indian World and revised and rewritten for the Ripon College Magazine, August 1915.
 4. The Paribajaka of Pre-Buddhistic India.—Dacca Review, 1917.
 5. Specialism in University Education.—The Collegian, No. 1, January, 1915. Reprinted in a pamphlet form.

Babu Chinta Haran Roy

.....

1. Matriculation Algebra for classes VII to X.
2. Matric Geometry.
3. Intermediate Algebra.
4. Intermediate Geometry.
5. জ্যামিতি সোপান ।
6. অংগুলিক জ্যামিতি ।
7. Anglo-Bengali Preliminary Geometry.
8. Anglo-Bengali Arithmetic.



Babu Umacharan Banerji

Burdwan Raj College

Burdwan

The Deserted Village.
Prasunam (a school text-book in Sanskrit approved by Government).

1. An appeal to the educated and enlightened public of India for the compilation of a Sanskrit Lexicon on a thoroughly new and up-to-date plan.
 2. Samskrita Bharati or a quarterly Sanskrit magazine of Literature, Science and Arts.
 3. Samskrita Bharati Supplement or a quarterly English magazine of Literature, Science and Arts.
- The last two are edited in collaboration with several other scholars.

Carmichael College

Rangpur

Rev. Dr. C. H. Watkins, the Principal, has written one book in German and English on a branch of New Testament study, and articles in Dr. Hastings' publications (T. and T. Clark). Pandit Sita Nath Kavarratna, the Senior Professor of Sanskrit, has published several books in his own branch. Particulars are not given because the college started only in 1917.

List of publications of members of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).			
Name of college.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books. Annotated editions of texts, etc.
Central College . . . Calcutta	Mr. H. W. B. Moreno . . . Mr. D. N. Dutta . . .	Several articles on early Armenian history in India published in the Calcutta Review. 1. England in the Victorian Age. 2. Elizabethan Age. By N. N. Dutt and D. N. Dutt. 3. Outlines of Modern Europe.	Sohrab and Rustum. The Student's Companion to Sully's Psychology. (Out of print.)
Chittagong . . .	Baba Surendranath Das Gupta . . .	..... 1. The study of Patanjali. (Griffith Prize, 1915.) 2. Paper on the Evolution Theories of Ancient India read at the Darjeeling Summer School Meeting and submitted to the University for the Griffith Prize, 1917. 3. Paninama on Evolution. Submitted to the Vice-Chancellor for transmission to America. 4. The Zoga Philosophy edited with introduction. Shortly to be submitted to the University. 5. Kamakolaritasa, a work on Tantra under the general editorship of Sir John Woodroffe. (Not yet out.) 6. Translated Shanda Prodeetika, a work on Shaiva Philosophy. (To be published.) 7. Tattwakatha, a philosophical work in Bengali. 8. Nivadan, a book of poems. 9. Articles on King of the Dark Chamber, Post Office, Browning, Bergson, Life of Rabindranath published in the Modern Review; Phalguni Sikhar Adarsa and Sankhya Yoga Darsana published in Pravasi Abinashar Diary published in Sabuj Patra; Devottar Viswanatya published in	..... The Student's Manual of Deductive Logic: Theory and Practice. (Out of print.)

Dwarakadasu; Dasanta Rayana pursued in
Grihabha; and Tribeni Sangram published
in Upasana.
Numerous other papers and articles ready for
publication.

Babu Akshaykumar Sankar	1. A series of articles on Indian Economics published in the Shahitya Sanhita, Shahitya Sangbad, Bharatbarsha, etc. 2. Two Bengali novels : (a) Jibon Sangram pub- lished serially in Shahitya Sanhita; and (b) Adristtalipi in Prajapati. 3. A critical essay on the Present day Bengali Fiction.—Shahitya Sangbad. 4. Indian Commerce.— <i>Ibid.</i> 5. The Middle Ages in European History.— Chittagong College Magazine. 6. Professions.— <i>Ibid.</i>	..... ..... ..... ..... ..... .....
Babu Gopal Chandra Bhattacharjee.	On Pessimism in European Literature and its influence on Bengal Literature.—The Shahitya Sanhita.	..... .....
Babu Siva Prasad Bhattacharjee	Papers on the Sanskrit drama, the Vaishnava Literature in Bengal, the Epics of Ancient India, Mediaeval Bengal, etc., published in Prativa, Shahitya, Manashi, Pantua, Naibedya and Bharatbarsha.	Sanskrit Sikkha II (a book for use in High Schools).
Rev. U. Dhanumavansa	1. Kuddakaptha and Dhammadakkapavattana Sutta. Bengali (translation). 2. Dhammapala Atthakatha (translation).— Chittagong College Magazine.	..... .....
Maulvi Abdul Latif	1. A series of articles on Arabic Philosophy and an article on Eastern and Western Civilisation and Learning published in the Journal of the Moslem Institute, Calcutta. 2. A series of articles on Sufism or the Spiritual side of Islam published in the Chittagong College Magazine, etc. 3. A series of Articles on the Principles of Islam, on the Life of Malomed, and Life of Mirza Ghulam Amad published in the Chittagong College Magazine.	1. Arabic Primer, a text-book for Class VII of High Schools in Bengal. 2. Elementary Arabic Grammar, a text-book for upper four classes of High English Schools.

List of publications of members of the teaching staff, 1913-1917—contd.

Name of college.	Town in which the college is situated.	List of Publications of Members of the Staff during the Five Years 1913-1917 (Exclusively).		
		Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers, etc., contributed to periodical publications.	Text-books. Annotated editions of texts, etc.
City College	Calcutta	Mr. Heramba Chandra Maitra	Mr. Maitra writes:— Several addresses on religious and literary subjects, including addresses on Words-worth, Seer and Artist, and Carlyle were given by me during these five years; but I regret I have not been able to publish any of them as yet. Only a short paper on how to be profitably idle was published in The Modern Review for August 1915. An address on The hope of immortality was given at the Senate House. It has not been published.	..... .....
		Mr. Kaliprasanno Chatterjee		1. Algebra, Parts I and II. 2. Arithmetic. 3. Patigonit (Bengali).
		Mr. Rajani Kanta Guha	1. Marcus Aurelius. Translation of—into Bengali from the original Greek. 2. Translation of the following Dialogues of Plato into Bengali from the original Greek:— (i) Euthyphro. (ii) The Apology. (iii) Crito. (iv) Phaedo.	..... .....
		Mr. P. K. Roy	The interaction of hydrazines and hydroxyamines with ferricyanides and new methods of estimating hydrazines and ferricyanides.—Zeitschrift für anorganische Chemie of Berlin in 1912. The paper was later on summarised in the annual reports of the London Chemical Society.	.....
		Mr. Phani Bhushan Chatterjee		1. Principles of Ethics. 2. Outlines of General Philosophy. (Two parts of this book have been published.)

Mr. A. B. Das (jointly with Mr. D. N. Mallik).	<p>1. Electric discharge in a transverse magnetic field, communicated to the second and third All-India Science Congresses 1915 and 1916.—Philosophical Magazine, London, July 1916.</p> <p>2. High vacuum spectra of gases, communicated to the All-India Science Congress, 1916.—Philosophical Magazine, London, March 1917.</p> <p>3. On certain types of Electric discharges, communicated to the All-India Science Congress, 1917, and in press for publication in the Philosophical Magazine.</p> <p>4. Rotatory discharge in Hydrogen, communicated to the All-India Science Congress, 1918.</p>
--	---

Mr. Dharendra Nath Mukerjee .

- Mr. Upendra Nath Vidyabhusan.
1. A series of articles on a few thoughts on Kalidasa.—Collectorian.
 2. Some aspects of life and writings of Banabhatta.—Quarterly Review.
 3. Bhavabhuti and his place in Sanskrit Literature.—Sanskrit Chandrika.
 4. A paper on origin of the caste system in India, read before the Students' Association at Puri.
 5. Marriage of Hindu girls—whether before or after puberty according to the ancient Hindu Sastras (a pamphlet).
 6. History of the genesis and development of dramatic literature in ancient India.—Quarterly Review.
1. Sanskrit Pathamala, Parts I and II.
2. Sarala Panchatantra, Matriculation course in Sanskrit for the Allahabad University, 1916, 1917 and 1918.
3. Ballala Bhojprabandha with a long introduction in English discussing the time of King Bhoja of Dhorain.
4. Vishnusarma's Panchatantra with a long introduction in English.
5. Beginner's Sanskrit grammar and composition : how to teach Sanskrit according to the modern scientific method.

Mr. Satyendra Nath Sen, Vidyabagish.	Presidential address in Sanskrit on Sanskrit Literature and its Critics, delivered at the 6th Saraswati Sammilan (Literary Conference), held at Gurukul.
--------------------------------------	--

.....

Elements of Inorganic Chemistry

- Joint Editor of :—
- (i) Manusamhita, Chapters I and II (B. A. Course).
 - (ii) Kumararasa Samvadham, Cantos I and II (J.A. Course).
 - (iii) Sisupala-Vadham, Canto I. Only two parts of this book have been published.

List of publications of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).					
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Civil Engineering College.	Sibpur.	Mr. E. H. Robertson	A paper on the camentation process of shaft sinking read before the Mining and Geological Institute of India, November 1916.	.....	.....
		Mr. R. N. Sen	Sulphide colours.—Journal of the Society of Dyers and Colourists (England), October 1916.	.....	.....
Cotton College	Gauhati	Mr. R. C. Goffin	The Life and Poems of William Cartwright, M. A. thesis, London. Cambridge University Press.	.....	.....
Babu Asutosh Chatterji			1. বঙ্গভাষার সংস্কৃত ছন্দ (Sanskrit metres in English Rhetoric and Composition 1917). Bengali Verse).—Prabasi, B. S. 1320 Baishak (1913). 2. ছন্দবুদ্ধি (on Sanskrit Metres in Bengali Verse).—Dacca Review, Vol. IV, Nos. 5 and 6, August and September 1914. 3. মুসলমান কবি আলোয়াল (The Muslim poet Alowâl).—Dacca Review, Vol. VII, Nos. 7 and 8, October and November 1917.	.....	.....
Babu Bhupan Mohon Sen			1. আমেরিকার অঙ্গভূক্তি (The American Democracy—its merits and drawbacks).—Prabasi. 2. One phase of English party politics.—Collegian. 3. ইংরাজের উপনিরবেস শাসন প্রযোগী (Evolution of British Colonial policy).—তৎপৰত !	.....	.....
Babu Suresh Chandra Dutta			1. Self-sacrifice.—Hibbert Journal, July 1914. 2. The Libertarianism of Bergson.—Collegian. 3. ভারতীয় দর্শনে নীতিবিজ্ঞান.—সন্ধান !	.....	.....
Mr. D. E. Roberts			The effect of temperature and magnetisation on the resistance of graphite.—Philosophical	.....	.....

Magazine, London, 26, 1913, pages 158-176.

Babu Surendra Nath Chatterji.

Articles on—

অৱ ও প্ৰয়াপ, অড়েৰ মূল উপাদান, ইত্যাদি, published in নথ ভাৰত। ঈশ্বৰ published in বিজ্ঞান, “ভাগ” in প্ৰতিতি, “গতি ও বল” in শাস্ত্ৰী, “বলেৰ বিবিধ মুক্তি” in বিজ্ঞান, etc.

A Text Book of Physics for
Beginners 1914.

.....

Babu Padmanath Bhattacharyya.

I. Archaeological:—

1. Deciphering, and interpreting copper plate inscriptions (in original).
(1) Nidhampur copper plates of Bhāskara-varman—
(a) Epigraphia Indica, Vol. XII, No. 13, 1914.
(The above article was in English; there were other articles on it in Bengali one of which was translated into Assamese.)
(b) A note on the above was published in Indian Antiquary, Bombay, May 1914.
(2) Copperplate grants of Dharmapala (in Bengali) (jointly with another person), Rangpur Sahitya Parishat Patrika—Vol. X, No. 2, 1915.
2. Revision and criticism on copperplate inscriptions already published in the Journal of the Asiatic Society of Bengal. Relate to ancient Kamrupa and were published in Bengali in the Rangpur Sahitya Parishat Patrika in the volumes noted against each.
(1) Indrapala's copper-plate grant, Vol. VII, Nos. 3-4, 1913.
(2) Vanamála's copper-plate grants. Vol. IX, No. 1, 1914.
(3) Ratnapala's two copper-plate grants, Vol. X, No. 1, 1915.
(That of Balavarman was similarly reviewed in the Bangiya Sahitya Parishat Patrika, Vol. XVII, No. 2, 1910.)

II. Research tours and excursions:—

1. Assam Bhraman (Travels in Assam)
Article No. 3—on Sibsagar and Jorhat (including Rangpur and Garibgaon).—
Bangiya Sahitya Parishat Patrika, Vol. XX, No. 1, 1913.

A Text Book of Physics for
Beginners 1914.

.....

.....

সত্যমেব সত্যন

List of publications of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (EXCLUSIVE).			
Name of college.	Name of member of the teaching or administrative staff.	Text-books.	Annotated editions of texts, etc.
Cotton College— <i>contd.</i>	Gauhati	Babu Padmanath Bhattacharyya	<p>Contributions to the advancement of learning or science other than textbooks or annotated editions of texts, etc., will detailed references in the case of papers contributed to periodical publications.</p> <p>.....</p> <p>The first two articles of the series appeared in the same journal in 1910 and 1911 which related to the Tezpur antiquities and the ruins at Dimapur, and Maibong (the Kachari capitals) respectively.</p> <p>2. Pilgrimage to Parasnálm Kunda, being an account of an excursion beyond the Inner lines to a spot usually known as Brahmapukund.—Monthly Review, Travancore, November 1913 and July 1914.</p> <p>(An article on the above in the vernacular was published with illustrations in the Rangpur Parishat Patrika in 1911.)</p> <p>3. Manipur Paribhrama (Travels in Manipur), an illustrated article in Bengali.—Bharatavarsha, Vol. V, Part I, Nos. 2, 3 and 4.</p>
			<p>III. Historical, biographical and legendary:—</p> <ol style="list-style-type: none"> 1. Kámárúpa Rájamáfi, a chronological list of the whilom Kings of Assam.—Bangiya Sabitya Parishat Patrika, Vol. XX, No. 3, 1913. 2. Gosain and Brakat or Life of the late Adhikar of the Aunati Satra and one of his disciples.—Pratibha, Vol. III, No. 2, 1913. 3. Arundhati (wife of Vashishtha), an illustrated article on Sandhyachala (known as Vasisthasram).—Manasi, Vol. V, No. 4, 1913. 4. Ahom Akbar Rudrasinha.—Pratibha, Vol. IV, No. 9, 1914. 5. Devotion of an Ahom Princess (Jayamati, wife of Gadadhar Sinha).—East and West, April 1914. 6. Ahom Rajá Bangali Guru (Krishnaram Bhattacháryya, Guru of Rudra Sinha).—Pratibha, Vol. VI, No. 5, 1916.

IV. Miscellaneous :—

1. Mahápurushiya Sect of Vaishnavas in Assam.—Hindu Review, June 1913.
(An illustrated article in Bengali on the above appeared in the Dacca Review, June 1911.)
2. Bangalá Type-writer (A suggested design for a typewriting machine for Bengali writing).—Bharatavarsha, Vol. II, part II, No. 3, 1915.
3. Sribhatter Pravachan Sangraha (a collection of more than a thousand proverbs of the district of Syhet).—Sribhumi, Vol. I, No. 11, 1916 (only the Foreword was published, the magazine becoming extinct soon after).
4. Ásamer Patra Patriká—An account of the newspapers and magazines in the Assam Valley and the Hill Districts.—Sáhiyá Parishat Patrika, Vol. XXIV, No. 2, 1917.

Babu Lakshminarain Chatterji.

- Origin and Development of Sanskrit Drama with a note on the generic connexion between Greek and Sanskrit Drama—based on Bharata's Natyasastra, an ancient work on dramaturgy.—Pravasi.
-

- Published in the Transactions of the Chemical Society of London in the years noted against each.

1. The interaction of Naphthosulphonium quinone and substances containing the Thiol group—1914.
 2. Di-Naphtha thiononium Salts—1914.
 - 3 to 5. Syntheses of Benzo-v-pyrone and Flavones, Parts I, II and III—1915.
 6. Syntheses of Naphthopyranoles—1915.
 7. Nitro derivatives of Di-Naphthioxium—1915.
 8. Condensation of Aromatic hydroxyaldehydes with Diketohydrindene—1915.
 9. The influence of constitution on the basic property of Oxygen—1915.
 10. Syntheses of derivatives of 3 oxy—(1) Thionaphthene—1915.
 11. A Synthesis of Flavone (Thesis for the D. Sc., London)—1916.
 12. Syntheses of Ketoindopyranoles—1916.
 13. Syntheses of Pyranole derivatives.
-

Dr. B. N. Ghosh

List of publications of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).			
Name of college.	Name of member of the teaching or administrative staff.	Text-books.	Annotated editions of texts, etc.
Cotton College— <i>contd.</i>	Babu Sarat Chandra Chatterji . Dr. B. N. Ghosh— <i>contd.</i>	<p>Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.</p> <p>14. Diketohy drindene. Read before the Indian Science Congress, 1918, and published by the Asiatic Society, Bengal.</p>	Organic detection—a pamphlet for the B. Sc. Students (1915) containing some of my original experiments.
Gauhati		<p>1. Detection of Lactic and Glycollic Acid and a suggestion about the constitution of Morphine. Read before the Indian Science Congress, Bangalore, 1917.—Journal and Proceedings of the Asiatic Society of Bengal, New Series, Vol. XIII, 1917.</p> <p>2. The sodium bisulphite test for Formic Acid and the reduction of the Aliphatic Acids to their Aldihydes. Read before the Indian Science Congress, Bangalore, 1917.—Journal and Proceedings of the Asiatic Society, Bengal, No. 2, New Series, July 1917.</p> <p>3. Syntheses of Pyranole derivatives. Read before the Indian Science Congress, Lahore, 1918, and published in the Transactions of the Chemical Society, London.</p>	.....
Balu Annada Kishore Das		Diketohy drindene III. Read before the Indian Science Congress, 1917-18, and published in their proceedings.	Stars in the Northern Tropics. Recommended by the Calcutta University for its B. A. and B. Sc. courses in Mathematics.
Balu Tarakeswar Bhattacharji .		<p>1. Universal observer, an Astronomical instrument.</p> <p>2. Rasa Kadamba, ancient Bengali manuscript.</p> <p>3. Padavali of Tarunraman, ancient Bengali manuscript.</p> <p>4. Works of Bhavani Das, ancient Bengali manuscript.</p> <p>5. A new optical method for determining capillary angle of contact, etc.</p>	.....
Mr. Arthur Brown		See under <i>Earle Law Corey</i> , Page 18.	.....
Dacca College	Mr. F. C. Turner	•	Intermediate Mechanics. By F. C. Turner and J. M. Bose.

Mr. B. K. Singh

- | | |
|---|--|
| <p>I. Studies in Substituted quaternary Azonium compounds containing an Asymmetric Nitrogen Atom, Part I. Resolution of Phenylmethylethyl azonium iodide into optically active components.—Transactions of Chemical Society, London, 1913, <i>103</i>, 604—613.</p> <p>II. Studies in Substituted quaternary Azonium compounds containing an Asymmetric Nitrogen Atom, Part II. Resolution of Phenylbenzyl Methylazonium iodide into optically active components.—<i>Ibid</i>, 1914, <i>105</i>, 1972—87.</p> <p>III. The valency of two directly linked Nitrogen Atoms, Part I.—<i>Ibid</i>, 1916, <i>109</i>, 780—91.</p> <p>IV. Studies in Substituted quaternary Azonium compounds containing an Asymmetric Nitrogen Atom, Part III : Relation between optical activity and chemical constitution. Read before the Indian Science Congress at Lahore, January 1918; abstract in the reports of the Congress, to be submitted to the Chemical Society.</p> | <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> |
| <p>Mr. W. A. Jenkins</p> | <p>1. New methods of determining Horizontal Intensity of Earthmagnetic Field.—Philosophical Magazine, October 1912. Summary in Publication of Research work of Carnegie Institute, Washington.</p> <p>2. Resistance of a nickel wire in Longitudinal and transverse Magnetic fields.—Philosophical Magazine, June 1913.</p> <p>3. Alteration in the length of nickel bar in a Magnetic field.—Sheffield Physical Society, 1912.</p> <p>4. Ionisation of the Atmosphere.—Cavendish Physical Society, November 1913.</p> |
| <p>Rai B. N. Das, Bahadur</p> | <p>On the constituents of the atmosphere—Calcutta University Magazine (3 articles).</p> |
| <p>Babu Haridas Saha and Babu Kumud Nath Chaudhuri.</p> | <p>1. Action of Ammonia on Mercurous Carbonate and Sulphate.—Zeitschrift Anorganische Chemie, 1914.</p> <p>2. Constitution of Infusible white precipitate.—<i>Ibid</i>, 1914.</p> |

A Course of Practical Chemistry
for Intermediate Students.
Recommended as a text-book
for the Intermediate students
of the Calcutta University.

List of publications of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).			
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.
Dacca College— <i>contd.</i>	Dacca	Babu Satis Chandra Ganguli	<p>1. Chemical Examination of the Butterfat of the Indian buffalo.—Journal of the Asiatic Society of Bengal, Vol. V [N. S.], No. 3.</p> <p>2. Constitution of the Dyeing principle of Mehdi (Hena) leaves. Forwarded for publication in the Journal of the Chemical Society.</p>
		Babu Satis Chandra Dey	<p>A comparison between European and Indian Rhetoric. Read at the Krishnagar College and portions of it published in Krishnagar College Magazine.</p>
		Mr. T. F. Williams	<p>1. Prices, Rate of Discount and the price of Consols.—Journal of Royal Statistical Society, March 1912.</p> <p>2. Fluctuations in the prices of Securities.—Bengal Economic Journal, September 1916.</p> <p>3. Note on two forms of Index number.—Bengal Economic Journal, April 1916.</p>
		Mr. S. C. Basu	<p>A number of papers on commercial crisis of the period 1873-1893, published in the Modern Review between 1910 and 1913.</p>
		Babu Satyendra Nath Bhadra	<p>Editor, Dacca Review</p>
		Babu Devendra Kumar Banerjea	<p>Bengali Bhásáya Swara. Read before the Bangiya Sahitya Parishad, Dacca, and published in its Pratibha. It deals with accents in the Bengali Language with special reference to the aphorisms of Panini on accents, a subject which has scarcely attracted the notice of scholars. It is pointed out that, as in Sanskrit, there are three kinds of accents in Bengali, viz., Acute, Grave and Circumflex and that, as in English, difference of accents makes difference of meaning and parts of speech.</p>
			<p>1. Panini Parishtam which is a supplement to my edition of Panini with my own original commentary called the <i>Prabhā</i> in Sanskrit and which has been adopted by the University of Calcutta as a book of reference for the I.A. Examination.</p> <p>City Library, Dacca.</p>

Babu Akshoy Kumar Datta Cuptra.	Durga Pujah. (Drawing attention to the domestic aspects of Hindu religious ideas.) Dacca Review, Puja number, in Bengali, 1914.	Certain other articles in Bengali dealing with such subjects as the Story of the Bhagabat Puran, Spiritualism, Neitzsche and the Modern German Cult of Force, etc., published in the Dacca Review and Pratibha.	1. Suniti Saram City Library, Dacca. 2. Four Bengali Readers (Nava Sandarbh, Lalit Sandarba, Kumaniya Katha, Komal Katha for Secondary Schools). Also a small book (not a text-book) containing in simple Bengali the story of Sakuntala which has been approved as a Library and Prize Book. 3. A book of typical selection from Modern Bengali Prose with introductory remarks and critical, biographical and explanatory notes.	Following articles in Bengali were published in the Pratibha:— 1. Recent English Drama. 2. Icelandic Sagas. 3. August Strindberg. 4. Husband and wife or Comrades (comparison Strindberg and Ibsen). Reprints of the last three.	Babu Monmota Nath Mookherjee.	Dr. Nares Chandra Sen Gupta	A Thesis on Society and Sources of Law in Ancient India.
Dacca Law College	Dacca	Mr. R. K. Doss	Dacca	Dacca	Law of Lunacy in British India	Mr. R. K. Doss	Law of Lunacy in British India

List of publications of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).			
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.
Dacca Training College	Dacca	Mr. Herbert A. Stark	<p>1. History of Armenians in India</p> <p>2. The Language and Literature of Armenia.</p> <p>3. The General Antiquities of Bihar.</p> <p>4. The Ancient Observatories of India.</p> <p>5. Anglo-Indian Worthies.</p> <p>6. Vernacular Education in Bengal from 1813 to 1912, etc., etc.</p>
	Babu Nageendra Nath Majumdar.		<p>1. History of Education in Ancient India, Macmillan.</p> <p>2. Principles of Arithmetic with method of teaching (in Bengali) (Also a text-book for teachers.)</p>
	Babu Aswini Kumar Datta		<p>1. Dissoziations Konstanten von Monsleasischen Säuren.—Zeitschrift für Electrochemie, 1913, No. 10.</p> <p>2. Verteilung Eines Elektrolyten Zwischen Wassar und Einem Zweierten Lösungsmittel.—<i>Ibid</i>, No. 15.</p>
David Hare Training College.		Babu Chinta Haran Chakravarty.	Student life in Ancient India.—Bengal Educational Journal.
	Babu Banahilas Ray		Published in the Bengal Educational Journal:
			<p>1. Discipline in the school-room—a few practical suggestions.</p> <p>2. The cultivation of the moral sense in the child—a brief account of what Psychology has to say on the question.</p> <p>3. The modern conception of the nature and value of Geography as a subject of school instruction.</p>
	Babu Benoy Bhushan Sarkar		<p>1. Two little Dramas for children:— (i) <i>Sidhartha</i>, dealing with the early life of <i>Gautama Buddha</i>.</p>

(ii) Upamanyu, a story from the Mahabharata.
2. Several articles published in Prakriti, a magazine for children.

Babu Banku Bhattacharjee

Notes on :—

1. Xenophon.
2. Raleigh's Milton.
3. Cloister and the Hearth
(Charles Read).

.....

.....

Babu Durgapada Banerjee

.....

1. A Junior English Translation.
2. *Madhya Siksia Bhagat*
(Approved by Government
as a Text-Book for standards
V and VI) (in collaboration
with others).

Carle Law College

Mr. A. E. Brown writes:—
The various materials which I have had in hand, I have never been able to put in a complete form owing to not seeing the necessary reference literature. Thus, I have not been able to get ready for publication my course of lectures on Emergency Legislation delivered at Calcutta in 1916.

Mr. A. E. Brown

१४

Mr. Sastriyana Rora

1. Sarathi

1. Folk tales of Assam (in English)
2. Venisor Saad in Assamese.
3. A series of papers on Vilat Baarhi.

Mr. J. Borroah

• • •

Notes on :—

1. Milton's Sonnets.
2. Cowper's Task, Book IV.
3. Solihab and Rustum.
4. Calcutta University Selections from Wordsworth.
5. Coverley Papers.
6. Messrs. Rowe and Webb's Selections from Tennyson.
7. Collins' Odyssey. Ancient Classics for English Readers series.
8. Grant's Xenophon.
9. Silas Marner.

Elements of Rhetoric and Prosody.

Elements of Rhetoric and Prosody	Notes on :—
	1. Milton's Sonnets.

List of publications of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (EXCLUSIVE).

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Edward College— <i>contd.</i>	Pubna	Babu Hem Chandra Ray	<p>Three Sanskrit poems entitled Subhadraharanam (<i>সুভদ্রাহরণম্</i>), Satyabhama parigraham (<i>সত্যভামা পরিগ্ৰহম্</i>), and Pandavabijayam (<i>পাণ্ডুব বিজয়ম্</i>)!</p> <p>A short treatise in Sanskrit on ছলেই ধিক্ত কিঞ্চিত্তান্তেন্ম | An Essay in Bengali on মহাকবি ভাস ষষ্ঠ বাসবৰত. A Bengali translation of the Sanskrit drama ষষ্ঠ বাসবৰত |</p> <p>.....</p>	<p>.....</p> <p>.....</p>	<p>.....</p> <p>.....</p>
		Mr. Jagadis Chandra Das	<p>Mr. Tarini Charan Chaudhury</p> <p>Magazine contributions.</p> <ol style="list-style-type: none"> 1. Modern Chemistry and Chemical Industry of Starch and Cellulose with reference to industrial possibilities in India. 2. Sir William Ramsay as a Scientist and Man. 3. Interaction between Alkali Alkyl Sulphates and Alkali Nitrites; Theories on the Formation of Nitro-compounds.—Transactions of the Chemical Society, London, Vol. 105, 2371; 1914. 4. A New Variety of Crystalline Silver.—Journal of the American Chemical Society, Vol. 37, 2037; 1915. 5. Conversion of Aliphatic Nitrites into Nitro-compounds.—Transactions of the Chemical Society, London Vol. 108, 701; 1916. 6. Cultivation and Canning of Mangoes in India.—Journal of Industrial and Engineering Chemistry of the American Chemical Society, Vol. 8, 618; 1916. 7. Some enquiries into the explanation of Radium-disintegration.—Chemical News, Vol. 116, 3008; July 1917. 8. Reduction of Aliphatic Nitrites into Amines.—Journal of the Chemical Society, London, 1917. 	<p>Practical Chemistry (Inorganic). For the use of Intermediate students, 1914.</p> <p>.....</p>	<p>.....</p>

9. The Tyranny of Atmospheric Nitrogen (in Bengali).—Bijoya.
10. The Canning of Fruits in India.—Wealth of India.
11. Chemical Researches and National Welfare in Bengal.—Manashi.

The following articles were published in the Indian Messenger :—

1. Ram Mohan and Christianity I.—19th June 1913.
2. Ram Mohan and Christianity II.—26th June 1913.
3. Tattabhusan's অবৈত্ত বাণ (Reviewed).—21st August 1913.
4. Pilgrimage to Dinajpur.—15th February 1914.
5. Anthropology of compulsory dowry.—22nd March 1914.
6. Tattabhusan's Krishna and the Gita (Reviewed).—3rd May 1914.
7. The War.—9th August 1914.
8. Was Ram Mohan an Ecllectic? —6th September 1914.
9. Act III. of 1872 Interpreted.—8th November 1914.
10. Shreyo and Preya.—28th November 1914.
11. The War.—29th November 1914.
12. Dharma and Samsara.—13th December 1914.
13. God and Mammon.—20th December 1914.
14. Laghu Ramayan (Reviewed).—27th December 1914.
15. Ethnic Credal and Universal.—3rd January 1915.
16. Woman's Sphere.—3rd January 1915.
17. Eucken on Religion.—30th May 1915.
18. Date of Taftul Mayuddin by Ram Mohan Roy.—7th November 1915.
19. Tattabhusan's Bramha Sadhan (Reviewed).—23rd April 1916.
20. Brahmo influence on Native Christianity.—18th June 1916.
21. Eucken on Christianity I.—13th August 1916.
22. Eucken on Christianity II.—20th August 1916.

বক্ষবালী ।

১। ভাৰতে খণ্ডিত
২। বিজ্ঞান পুরাণ

জোষ্ট ২০।
আৰণ ২২।

Mr. Dharendra Nath Chowdhuri.

List of publications of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (EXCLUSIVE).			
Name of college.	Name of member of the teaching or administrative staff.	Text-books.	Annotated editions of texts, etc.
Edward College—concl'd.	Pabna —concl'd.	Mr. Dharendranath Chowdhury —concl'd.	<p>অধ্যাত্ম জীবন সেবক।</p> <p>> । কবীর ইবীর নাথ (in 4 installments). চৈত্র ২৩ ; বৈশাখ, প্রাৰ্থ, তাৰি, ১৬।</p> <p>সঞ্জীবনী।</p> <p>১। বসন্ত প্ৰয়াণ (সমালোচনা) ৩২ ভাঁড় ২৪।</p> <p>Published in the Bengalee. I. Laghu Ramayanam (Reviewed).—29th December 1914.</p> <p>Published in the Modern Review.</p> <ol style="list-style-type: none"> 1. Conservation and Reformation.—September 1913. 2. The Antiquity of Hindu Civilisation.—February 1914. 3. Sankaracharya and Sankar Darshan (Reviewed).—March 1914. 4. Social Reform.—November 1914. 5. Crime 6. Bahaiism } January 1915. 7. Race Mingling.—February 1915. 8. Necessity of Play.—April 1915. 9. Robi Dutt's Prosody (Reviewed).—March 1916. 10. Bramhajijusa (Reviewed).—December 1916. <p>প্ৰবাসী।</p> <p>২। শাস্ত্ৰবাদ পাঠিন ও নবীন আৰাধ ২০।</p>
Town in which the college is situated.	Contributions of the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.		

২। বক্রবাদ প্রাচীন ও নবীন ৩। বণশৈব	অগ্রহয়দেশ ২০। কাঞ্জুন ২০।
৪। বাঙ্গ বিবাহ ও বরপত্র ৫। Krishna and the Gita, (সমাজেচন)	চৈত্র ২০। আগস্টিন ২১।
৬। অসমেশ রাজবর্ষি বাস্তবোইলেনের আদর	কার্ত্তিক ২৩।
	নব্যভারত।
১। আতীয় জীবন বাঙ্কসমাজের সিদ্ধি	বৈশাখ ২০।
২। দার্জিলিং	জানু ২০।
৩। আচার্য নগেন্দ্রনাথ ত	কার্ত্তিক ২০।
৪। শিক্ষিত তত্ত্ব (১) (সমাজেচন) অগ্রহয় ২১।	
৫। শ্রী (২)	শ্রীষ্ট ২১।
৬। শ্রী (৩)	শ্রী ২১।
৭। অবতার বাদ প্রাচীন ও নবীন ৮। শাস্তি বাস্তবায় চপলতা	চৈত্র ২১। আবশ্য ২২।
৯। হিন্দ ধর্ম	শায় ২২।
১। বঙ্গদর্শন। (Now defunct.)	
১। কোক শিক্ষা	বৈশাখ ২৯।
২। পাঠ্যবৱের সংক্ষেপ	ভাদ্র ২০।
৩। বাংলায় বৈদেশিক শব্দ	
Babu Satis Chandra Mitra	১. A History of Jessore and Khulna (in Bengali). Vol. I, 1914. 2. A series of articles on Muhammadan Historians of India—Dacca Review in June, July, Aug., Sept., Oct. and Nov. 1917.
Babu Bhagabat Kumar Goswami, Sastri.	Some papers and articles on sundry subjects most of which appeared in the Journal of the Sahitya Samhita.
Babu Sisir Kumar Bardhan	.....

Danlatpur

- Hindu Academy

Chinsura

- Hooghly College

1

List of publications of the teaching staff, 1913—1917—contd.

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).		
			Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Hoogly College— <i>contd.</i>	Chinsura	Maulvi Fida Ali Khan	Many articles on literary subjects in Urdu contributed to the Hamard of Delhi. Ibn-ul-Tufail's awakening of the Soul. (Translation into Urdu.) The Vakeel press, Amritsar.	.....	.....
Dacca College	Dacca	Mr. Satish Chandra Sarcar	<ul style="list-style-type: none"> 1. Some aspects of Wordsworth's poetry in relation to Eastern Philosophy.—Dacea Review. 2. A paper on Tennyson's Holy Grail, a Study in relation to Eastern Philosophy. 3. A paper on Omar Khayam treating of his position in Eastern, particularly Persian, literature, his philosophy of life, etc. 	<ul style="list-style-type: none"> 	<ul style="list-style-type: none"> 1. Four plays of Shakespeare—Macbeth, Twelfth Night, Julius Ceaser, and Merchant of Venice. 2. Paradise Lost: Books I—IV and X—XII. 3. Burke's—American Speeches. 4. Heroes and Hero Worship. 5. Lay of the Last Minstrel. 6. Marlowe—Faustus. 7. Keats' Odes. 8. Childe Harold I—IV. 9. Adonais.
Mr. Kali Krishna Goswami			<ul style="list-style-type: none"> 1. Two articles on the Sama Vedham Brahman of the Sama Veda.—Jagannath College Magazine. 2. Three articles of a research type on Baidik Yuga Yajner Paribhasha in Bengali.—<i>Ibid.</i> 3. The age of Mudra Rakshasa.—<i>Ibid.</i>	.....	<ul style="list-style-type: none"> 10. Macaulay's Lays of Ancient Rome, Essay on Addison, etc. 11. Milton's Minor Poems.
Mr. Umesh Chandra Bhattacharjee.			<ul style="list-style-type: none"> 1. The Problem of Immortality.—<i>Ibid.</i> 2. The Conception of Philosophy.—<i>Ibid.</i> 3. Moral Ideas and the Cosmic process. 4. Two papers on Bernard Shaw (in Bengali).—Prativa. 5. Numerous contributions in Bengali to Prativa, Sourav, Dacea Review, Sanmilan, etc.	.....	.....

Krishnagar College	Mr. R. N. Gilchrist	1. Survey of Calcutta District.—Proceedings of the Social Study Society, Calcutta.	.....
		2. Report on Calcutta Messes (Government of Bengal).	.....
		3. Students' Housing I.—Calcutta Review.	.....
		4. Students' Housing II.— <i>Ibid.</i>	.....
		5. Problem of Students' Housing in Calcutta.—Proceedings of the Social Study Society, Calcutta.	.....
		6. The study of Sociology and other articles.—Bengal Educational Journal.	.....
		7. The Economic Position of Education in India. — <i>Ibid.</i>	.....
		8. Lectures on Nationality. Calcutta University Extension Lectures.—Calcutta Review.	.....
		9. Articles on University Reform.— <i>Ibid.</i>	.....
		10. Principles of Political Science. By R. N. Gilchrist and W. C. Wordswoth. (<i>In preparation.</i>)	.....
		11. Imperial and Indian Civics. 2 vols. (In preparation.)	.....
Babu Bharendra Banerji		1. Some notes on the Vedic Sacrifices. 2. Durgeshanandini.—Minimoyee. 3. Kapālakundalā, a text book in Vernacular for B.A.	.....
		4. Wrote an article in Bengali on the History of Gangāvāsa in Nadia district which was the country residence of Mahārāja Krishṇa Chandra, the renowned Chief of the Nadia Raj family. Nos. 3 and 4 were published in Sādhaka.	.....
Babu Hari Lal Chatterji		1. Kalkhana's Rajatarangini. Translation into Bengali. 2. An adaptation in Bengali of Kathasaritsagara.	.....
Babu Bidhu Bhusan Sen Gupta		1. Bengali version in verse of Milton's 'L'Allegro and Il' Penseroso. 2. A Pamphlet on Moral Teaching in Schools. 3. Some articles of philosophical and historical interest in Bengali published in the Somprakash, Sahitya, etc.	.....

List of publications of the teaching staff, 1913—1917—contd.

List of Publications of Members of the Staff during the Five Years 1913—1917 (Inclusive).			
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than Text-books or annotated editions of texts, etc., with detailed references in the case of papers, with contributions to periodical publications.
Krishnath College	Berhampore	Babu Bhushan Chandra Das	<p>1. Adarsha Chhatra Jibani—The ideal life of a student (in connexion with the Baisnah Institution to be founded for the religious and secular training of young men by the members of the Baisnah Sect of Bengal).—Sri Gouranga Sevak, page 71, 1321.</p> <p>2. Alochona, being a discussion about the sources of an account of the family of the foremost Baisnah Saint of Bengal, Advaitacharyya of Santipur.—<i>Ibid</i>, 1323, page 118.</p> <p>3. Iswar Bangsha being an account of the family of Advaitacharyya of Santipur. Collected from unpublished manuscripts and printed books.—<i>Ibid</i>, B. S. 1323, page 258.</p> 
		Babu Harendra Krishna Sarkar	.....
		Babu Bibhuti Bhushan Bhatta	<p>Novels—</p> <p>1. ক্ষেত্রাচারী I Gurudas Chatterjee & Sons.</p> <p>2. দুইদিনি (Serial Story published in Upashana 1324, B. S.)</p> <p>Stories—</p> <p>3. অষ্টক I Gurudas Chatterjee & Sons.</p> <p>4. উপাসক অঙ্গীর I—Upasana B. S. 1324 Kartik.</p> <p>5. শশ সংগ্রহ |—<i>Ibid</i>. B. S. 1324 Pous.</p> <p>6. প্রপাতে প্রপাতে |—Janmuna B. S. 1321 Kartik.</p>

7. হেডকেলের অভ্যাস।—(Ernst Heckel). Grihastra
B. S. 1320 No. Sraban and Vaidra.
8. বণ্ণশ্রম ধর্ম।—Bharatbarsha, B. S. 1321
Bhadra.
9. হেনরি বার্গসন (Henri Bergson).—Upashana
B. S. 1321, Phalgoon and Chaitra.
10. ভাৰতীয় ভঙ্গিত্ব।—*Ibid* B. S. 1322.
11. শাহিতো তাৰিখপৰ্যাপ্ত।—*Ibid* B. S. 1323 Sraban.
12. ভাৰা বিজাট।—*Ibid* B. S. 1323 Ashar.
13. শাহিতো কথুত।—Jamuna B. S. 1320 Bhadra.
14. আচ্ছতৰোষ শাহ।—Upashana B. S. 1324
Kartik.
15. নিঃহাইপ্রেছ।—Jamuna B. S. 1326 Sraban.
16. চিৰঙ্গনৌ a drama।—Upashana 1322 Chaitra
to 1323 Kartik.
17. দৈৰিদ্ৰ্য a drama।—Paricharka 1324 Kartik
to Pous.

Poems—

18. যধূমাধৰী।—Upashana, 1321, Chaitra.
19. জাগৰণ।—*Ibid*, 1322, Pous.
20. হিমজল।—*Ibid*, 1322, Phalgoon.
21. সুজৰ।—*Ibid*.
22. যৱানেৰ ভাঙক।—*Ibid*.

Babu Atul Chandra Dutt

1. The Age of the Earth.—*Ibid*, 1321.
2. The Age of Man on Earth.—*Ibid*, Falgoon
1322.
3. The Geological Ages of the Earth.—Bharat-
barsha, Falgoon 1322.
4. The body-building of the Earth (including a
chapter on the first appearance of life from
inorganic matter).—Upashana from Falgoon
1322—Jaistha 1324.
5. The Theory of Evolution in Six chapters.
(a) History of the Theory.—*Ibid*, Pous
1321.
(b) The Laws of Evolution.—*Ibid*, Magh
1321.

List of publications of the teaching staff, 1913—1917—contd.

List of Publications of Members of the Staff during the Five Years 1913—1917 (inclusive).			
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.
Krishnath College— <i>contd.</i>	Berhampur	Babu Atul Chandra Dutt— <i>contd.</i>	<p>(c) The Proofs of the Theory.—<i>Ibid</i>, Chaitra 1321. (d) Meeting the objections against it.—<i>Ibid</i>, Kartik 1322. (e) Present State of the Doctrine.—<i>Ibid</i>, Agrahayan 1322. (f) A Word of Hope.—<i>Ibid</i>, Pous 1322.</p> <p>6. Bioplasm. 7. Man's place in the Animal Kingdom (in 2 parts). (i) Man and the Lower animals. } Paricharika (ii) Man and the Anthropoid Apes. } ka, Jaistha 1324 B. S. 8. Westman's Theory of Germinal continuity.—Paricharika, Pous 1324. 9. The Pedigree of flowers.—Bharatharsha, Pous 1323. 10. Stars.—Upashana. 11. Dualism in Science (Polarity).—<i>Ibid</i>. 12. Nietzsche and the Doctrine of the Superman.—<i>Ibid</i>. 13. Schopenhauer and Art.—<i>Ibid</i>. 14. The course of our National Art and Literature.—<i>Ibid</i>, Kartik 1321. 15. The Religion of Science—Paricharika. 16. Fechner and Immortality of the Soul.—Upashana, Agrahayan 1322. 17. Civilisation of the West and the World-war.—<i>Ibid</i>. 18. The Ethics of Literature.—<i>Ibid</i>, Aswin 1323. 19. Health of Students and University Education.—<i>Ibid</i>, Kartick 1324.</p> <p>.....</p> <p>Junior English Grammar for the middle forms of High Schools.</p>

Babu Binode Chandra Roy

Babu Baikuntha Chandra Roy	1. Ayan Bichar.—Bharatbarsha, Falgoon 1323. 2. Ayan Chalan or Precision of the Equinoxes. — <i>Ibid</i> , Jaiatha 1324.	.....
Babu Abhoy Kumar Mojumder.	Outlines of Moral Philosophy.	.....
Babu Jagneswar Banerjee	History of the Civilisation of the World, Part I (in Bengali). Several literary articles in Bengali published in the Upasana.	.....
Mr. A. N. Sen	.....	1. Elementary Mechanics. 2. Elementary Arithmetic. 3. Intermediate Physics in two volumes— (i) Suvankar rules. (ii) Mental Arithmetic.
Babu Jogendra Nath Roy	Elements of Physics for I.A. and I.Sc. students.	.....
Mr. S. Sinha	1. Hybridisation Methods in Maize (Illustrated).—Modern Review, March 1914. 2. The Name Indian Corn—A Chapter in its Botanical History (Illustrated).— <i>Ibid</i> , May 1915. 3. Breeding of Maize to increase the Sugar content.—Presidency College Magazine, September 1916, p. 47-48. 4. Mendel's Laws.—Dacca Review, August and September 1917, p. 150-154. 5. Will India Become Christian?—American Journal of Theology, University of Chicago, April 1914. 6. Some suggestions for the improvement of Indian Agriculture.—Report of the Indian Industrial Conference, 1914. 7. Maxims for Farmers.—Wealth of India, March 1915. 8. Markin Biswya bidyalay Samajik Drishya.—Barnabodhini Patrika, Bhadra 1324, p. 184-189.	.....
L. M. S. Institution	Rev. A. Sims Calcutta	Edited Hall and Stevens' Arithmetic for Indian Schools.

List of publications of the teaching staff, 1913—1917—contd.

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	List of Publications of Members of the Staff during the Five Years 1913—1917 (Inclusive).			
			Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text books.	Annotated editions of texts, etc.	
Loreto House	Calcutta	.....	.....	.....	.....	None beyond the essays contributed to the School Magazine, Palm Leaves.
Medical College of Bengal (Calcutta Medical College).	Calcutta	Lieutenant-Colonel J. T. Calvert. F. P. Maynard.	Papers on elephantiasis-nillage.—Indian Medical Gazette, Calcutta.	.....	Two New Editions of Dr. Ghose's <i>Materia Medica and Pharmacology</i> . By Lieut.-Col. B. H. Deare and Dr. B. N. Ghosh.	.....
Lieutenant-Colonel Sir Leonard Rogers.	Calcutta	Lieutenant-Colonel B. H. Deare.	.....	.....	.....	1. A useful modification in extirpation of the Lacrimal Sac.—Ophthalmic Review, London, Vol. XXXIII, 1914, page 47. 2. A new method of dressing eyes after cataract extraction.—Indian Medical Gazette, Vol. IV, page 127 of 1916. 3. The New Calcutta Eye Hospital.— <i>Ibid</i> , Vol. LII, page 295. 4. Intra-Ocular Hemorrhage after operation for Glaucomatous Cataract. Recovery with useful sight.
Lieutenant-Colonel Sir Leonard Rogers.	Calcutta	.....	.....	.....	.....	1. Four papers on Dysentery and Liver abscess. 2. Five papers on Cholera. 3. Nine papers on Kala-azar. 4. Four papers on Leprosy. 5. Three papers on Malaria. 6. Four other papers on Bacteriological subjects. 7. One paper on sprue. The journals in which the above papers appeared include the British Medical Journal, Lancet, Indian Medical Gazette, Indian Journal of Medical Research, Journal of the Asiatic Society of Bengal, The Practitioner and the Annals of Tropical Medicine and Parasitology.

8. Articles on tropical diseases for Cassell's Cyclopaedia of Medicine for practitioners.
 9. Articles on tropical diseases for the Index of Prognosis.
 10. On Dysenteries. Oxford medical publications, 1913.

- 1. The Protein element in Nutrition. International Monograph Series Leonard Hill & Co., Bulloch. (The material was collected during three or four years' work on the food stuffs of India and their absorption experiments on prisoners.)
- 2. Papers.—Indian Medical Gazette.
- 3. Observation on the sugar of the blood and sugar in the urine in varying conditions of health in the Bengali.—Indian Journal of Medical Research, 1916.

Rai Chuni Lal Bose Bahadur

- 1. Personal Hygiene (in Bengali), 1913 .
- 2. Health of Indian Students, 1913.
- 3. Prevention of small-pox, 1915.
- 4. Village sanitation (in Bengali), 1916.
- 5. Two cases of poisoning by white lead.—Calcutta Medical Journal, February 1916.
- 6. Food (in Bengali), 3rd Edition, 1917.
- 7. A few practical suggestions to improve the dietary of the Bengalis, 1917.
- 8. An address on the Temperance Movement in India, 1917.
- 9. Physical effects of some intoxicating drugs.—Calcutta Medical Journal, December 1915.

Dr. Ekendra Nath Ghosh

- A Treatise on Elementary Physics and Chemistry in Bengali. Fifth Edition, 1913.
- 1. On the Anatomy of Atopos (Podangia) Sangrinobuta Stol. M. S.—Records of the Indian Museum, 1913.
 - 2. On the nervous system of Ampullaria Globosa.—*Ibid.*, 1912.
 - 3. Molusca I Rathouscidae, Zoological result of the Abor expedition.—*Ibid.*
 - 4. On the anatomy of a Burmese Slug of the genus Atopos. (Essay for Griffith's Memorial prize.)—*Ibid.*
 - 5. On the Internal Anatomy of the Blind Prawn of Galilee.—Journal of Proceedings of Asiatic Society of Bengal.
 - 6. On the Reproductive system of Atopos Simioth.—*Ibid.*

List of publications of the teaching staff, 1913—1917—contd.

Name of college.	Town in which the college is situated.	List of Publications of Members of the Staff During the Five Years 1913—1917 (inclusive).		
		Name of member of the teaching or administrative staff.	Text-books.	Annotated editions of texts, etc.
Medical College of Bengal (Calcutta Medical College)— <i>contd.</i>	Calcutta	Dr. Ekendra Nath Ghose— <i>contd.</i>	Contributions of the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	
			7. On the Anatomy of Solen Memoirs of the Indian Museum. 8. Blood pressure in Tuberculosis (Thesis for M. D. Examination). 9. On an easy method of studying Kaiyokinino in plants.—Bangiya Saitya Parisat Patrika. 10. Botanical Scientific terms with Bengali equivalents.— <i>Ibid.</i> 11. Certain Ayurvedic terms with their English Synonyms.— <i>Ibid.</i> 12. On Hydra of Bengal.—Devalaya.	.....
		Rai Gopalchander Chatterjee Bahadur.	1. On the Biology of Black Mysotoma.—Indian Medical Gazette, 1911. 2. On a Macrostoma found in human intestinal contents.— <i>Ibid.</i> , April 1915. 3. On a few flagellates Trichomonas (N. Sp.) Parasites in man.— <i>Ibid.</i> , January 1915. 4. On a culturable free living Flagellates and determination thereof.—Indian Journal of Medical Research, 1914. 5. On a Trichomastix (N. Sp.) found in human intestinal contents.— <i>Ibid.</i> , 1917. 6. On a free living Amoeba (N. Sp.).—The Journal of Association for the Cultivation of Science, 1916. 7. Studies in Tuberculosis in Bengal.—Calcutta Medical Journal, 1916.	.....
		Dr. Charu Chandra Basu	Bacterial infections of the urinary tract from the standpoint of vaccine Theraps.— <i>Ibid.</i> , May 1917.	.....
		Dr. Jitendra Nath Maitra	Oral Sepsis.— <i>Ibid.</i> , Aug. 1916.	.....
		Rai Satish Chandra Banerjee Bahadur.	Notes on Experimental Physiology, 1915.	.....
		Dr. Madan Mohan Dutt	A paper on Relative excretion of different salts of quinine and their action on Protozoa.	.....

Dr. Lalmohan Ghosal <ul style="list-style-type: none"> 1. A paper on the Treatment of Diabetes by Liver Extract. Read at the Calcutta Medical Club and published in the Calcutta Medical Journal, 1915. 2. Work on Indian food-stuffs in connexion with Darbhanga Research Scholarship, 1915. (Calcutta University thesis.) 	Papers on Anomalous cases of arsenic poisoning and on treatment of opium poisoning.—Calcutta Medical Journal. <ul style="list-style-type: none"> 	A short treatise on Malaria and other diseases, 3rd Edition, 1915. <ul style="list-style-type: none">
Dr. Beni Madhab Chakrabarti <ul style="list-style-type: none"> 1. Examination of the Arool Bhil Scheme in the light of the census figures. 2. Bhils and Malaria. 3. Rivers and Malaria. <p>The above three were prepared as notes to the Bengal Province Malaria Committee.</p>	<ul style="list-style-type: none"> 1. Examination of the Arool Bhil Scheme in the light of the census figures. 2. Bhils and Malaria. 3. Rivers and Malaria. <p>The above three were prepared as notes to the Bengal Province Malaria Committee.</p>	<ul style="list-style-type: none"> 1. Examination of the Arool Bhil Scheme in the light of the census figures. 2. Bhils and Malaria. 3. Rivers and Malaria. <p>The above three were prepared as notes to the Bengal Province Malaria Committee.</p>
Dr. C. A. Bentley <ul style="list-style-type: none"> 4. Covering by water or flooding as an anti-malarial measure. 5. Note on an investigation with the sale of quinine in Bengal. 6. Sub-soil drainage and Malaria. 7. Jungle cutting and Malaria. 8. Report on Malaria in Manikgunge. 9. Report on Malaria in Bengal. <p>Papers read before the Madras Sanitary Conference. Proceedings published 1913.</p>	<ul style="list-style-type: none"> 4. Covering by water or flooding as an anti-malarial measure. 5. Note on an investigation with the sale of quinine in Bengal. 6. Sub-soil drainage and Malaria. 7. Jungle cutting and Malaria. 8. Report on Malaria in Manikgunge. 9. Report on Malaria in Bengal. <p>Papers read before the Madras Sanitary Conference. Proceedings published 1913.</p>	<ul style="list-style-type: none"> 10. Vital Statistics, Bengal. 11. A new conception regarding malaria. 12. Some problems presented by malaria in Bengal. 13. Quinine propaganda. <p>The above four papers were read before Lucknow Sanitary Conference. Proceedings published 1914.</p>
Midnapore <ul style="list-style-type: none"> 14. Notes on some points of interest regarding Vital Statistics. 15. Some simple methods of testing the registration of vital occurrences in India. 16. A suggestion regarding anti-malarial sanitation specially adopted for Bengal. 	<ul style="list-style-type: none"> 14. Notes on some points of interest regarding Vital Statistics. 15. Some simple methods of testing the registration of vital occurrences in India. 16. A suggestion regarding anti-malarial sanitation specially adopted for Bengal. 	<ul style="list-style-type: none"> 14. Notes on some points of interest regarding Vital Statistics. 15. Some simple methods of testing the registration of vital occurrences in India. 16. A suggestion regarding anti-malarial sanitation specially adopted for Bengal.
Babu Jitesh Chandra Guha		

List of publications of the teaching staff, 1913-1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913-1917 (INCLUSIVE).

List of Publications of Members of the Staff During the Five Years 1913—1917 (Inclusive).					
Name of college.	Name of member of the teaching or administrative staff.	Town in which the college is situated.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Midnapur College— <i>contd.</i>	Babu Sarat Chandra Janah .	Midnapur	1. Determination of mol. wt. of ammonium nitrate under reduced pressure.—Journal of London Chemical Society. 2. Boiling Point curve of ethyl iodide and ethyl alcohol.—Journal of American Chemical Society. 3. A compound of acetoacetic ester with mercuric oxide.—Journal of Bengal Asiatic Society.	..... ..... .....	Chanakya Stoke and life of Bidyasagar.
Murari Chaud College .	Babu Jnanendra Chatterjee.	Sylhet .	1. The University Life, a lecture delivered at the Northbrooke Society, Dacca.—Dacca Review. 2. Jyotish Darpan, an elementary treatise in Bengal on Astronomy.	..... .....	1. Sukhapodesham, a Sanskrit Primer. 2. Bángalá Sahitya Paríchaya (or on the way of Bengali Literature).
	Babu Nalini Mohan Mukherjee, Shastri.			.....	A Thesis dealing with the Economic History of Ancient India from the Earliest Times down to the Muhammadan conquest (coming out in parts, Part I of which has been submitted to the Calcutta University for Premchand Roychand Studentship).
	Babu Sita Nath Pradhan .			.....	Jnanodaya (in Bengali).
Presidency College	Mr. J. W. Holme . .	Calcutta	1. Anoito and Spenser, a Renaissance Study (Thesis for B.A. Honours, Liverpool University). 2. As You Like it (Shakespeare).	.....	(Arden

2. Early Italian Courtesy—Literature.—Modern Language Review, 1910.
 3. Italian Ideals of Culture in England.
 4. The Elizabethan voyages in English Literature.—Calcutta Review.
-

1. The Co-operative Movement in India.
 2. Indian Constitutional Documents (1600-1918).
 Nos. 3—8 were published in the Bengal Co-operative Journal (1914—1917).
 3. The Co-operative Movement in India.
 4. Dharmegolas or Co-operative Grain Banks in Bengal.
 5. The Oxford University Co-operative Society.
 6. State Aid to Industries.—Indian Journal of Economics.
 7. Management of Indian Railways.—Indian Review.
 8. Treitschke and the Great War.—Presidency College Magazine.
 9. Editor, Indian citizen series.
 10. Assistant Editor, Bengal Co-operative Journal.
-

Mr. P. Mukerjee

- 1. The Co-operative Movement in India.
- 2. Indian Constitutional Documents (1600-1918).
 Nos. 3—8 were published in the Bengal Co-operative Journal (1914—1917).
- 3. The Co-operative Movement in India.
- 4. Dharmegolas or Co-operative Grain Banks in Bengal.
- 5. The Oxford University Co-operative Society.
- 6. State Aid to Industries.—Indian Journal of Economics.
- 7. Management of Indian Railways.—Indian Review.
- 8. Treitschke and the Great War.—Presidency College Magazine.
- 9. Editor, Indian citizen series.
- 10. Assistant Editor, Bengal Co-operative Journal.

Mr. J. N. Das Gupta

- 1. Bengal in the 16th Century A.D.—A course of lectures based mainly on materials derived from 16th Century Bengali Literature, Ain-i-akbari, etc. Calcutta University.
- 2. India in the 17th Century A.D.—A course of lectures based mainly on materials derived from the accounts of the 17th Century European Travellers in India. Calcutta University.
- 3. Documents and extracts illustrative of the British Period of Indian History, mainly constitutional. Calcutta University.
- 4. Documents and extracts illustrative of English Constitutional History.
- 5. Megasthenes and Arrian.
- 6. An 18th Century Bengali Manuscript, a Critical Lecture on a Bengali Epic Poem.—Calcutta Review.
- 7. The Study of History in Indian Schools, written for the Government of Bengal and included in the Senior Teachers' Manual. (Published by Government and translated into various vernaculars.)
- 8. A Plea for an Economic Interpretation of the Jatakas.—Calcutta Review.

List of publications of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913-1917 (INCLUSIVE.)

Name of college, Presidency College— <i>contd.</i>	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Mr. J. N. Das Gupta— <i>contd.</i>	Calcutta	Mr. J. N. Das Gupta— <i>contd.</i>	9. 1813—1835, the Beginnings of English Education in India.—A public lecture delivered at the Senate House, Calcutta. 10. The Pseudo-Callisthenes, a legendary history of Alexander the Great, a public lecture delivered at the Senate House, Calcutta.—Calcutta Review.	.....	.....
Mr. D. B. Meek	Calcutta	Mr. D. B. Meek	1. The nature of vibrations causing the colour of dyes.—Transactions of Chemical Society, Vol. 107, pp. 1567-1578, 1915. 2. The Colour of Polyhydroxy-anthraquinone dyes.— <i>Ibid.</i> , Vol. 109, pp. 544-561, 1916. 3. The absorption spectra of some Polyhydroxy anthraquinone dyes in concentrated sulphuric acid solution and in the state of vapour.— <i>Ibid.</i> , Vol. III, pp. 969-988, 1917. 4. The frequency of occurrence of local earthquakes in the Simla district.—Memoirs of the Meteorological Department of India, Vol. XXIII, 1917. 5. Change of cloud and change of pressure with reference to cyclone paths.— <i>Ibid.</i> , Vol. XXIII, 1917. 6. Cyclonic storms and cyclones in the Bay of Bengal for a period of thirty years from 1886—1915 with special reference to their location and direction of motion, 1918 (communicated).	.....	.....
Dr. Anukul Chandra Sarker	Calcutta	Dr. Anukul Chandra Sarker	1. Azo-Dyes derived from 2,3 Hydroxy-naphthalic acid—Journal of the Soc. of Chem. Industry, June 30, 1913. 2. The Fastness to Light and other Agencies of Azo-Salicic and Azoxy-naphthalic acid dyes.— <i>Ibid.</i> , June 30, 1913. 3. A quantitative chemical method of determining the amount of seasoning of teak wood— <i>Ibid.</i> , April 1916.	.....	.....

* A relation between the enemical constitution and colour of Azo-Dyes.—Journal Chem. Soc. Trans., pp. 759-777, 1916.

Dr. B. B. Dey

1. Die Einwirkung von Hydrazinsulfat auf Nitrite und eine neue Methode Zur Bestimmung des Stickstoffs in Nitriten.—Zeitschrift für Anorganische Chemie. Referred to in the Annual Reports on the Progress of Chemistry, pages 160-161, 1913.
2. Condensation of Acetone dicarbonylic acid with phenols.—Proceedings of the Chemical Society, page 29, 1913.
3. Hydrazoximes of Benzil and Diacetyl. Transactions of the Chemical Society, 1913.
4. Hydrazoximes of Methyl and Phenyl glyoxals.—*Ibid.*, 105, pages 1039-1046, 1914.
5. Condensation of camphorquinone with phenols and naphthols.—Proceedings of the Chemical Society, 1913.
6. A study in the Coumarin condensation.—Transactions of the Chemical Society, 107, pages 1606-1652, 1915.
7. Halogenation of Coumarins. Read before Indian Science Congress, Bangalore, 1916. (Nos. 6 and 7 were inaugural dissertation for the D. Sc. Degree of the London University.)
8. Coumar pyridines, and the possibilities of their employment as synthetic drugs. Read before the Indian Science Congress, Lahore, 1918.
9. Condensation of Ethylchloroaceto-acetate with Phenol.—Proceedings of Chemical Society, Vols. 30, 35, 1914.
10. The Alkaloids of Symphocos Raumosa. (In progress.)
11. Cyano-coumarind and their derivatives. (In Progress.)
12. Diazo-transformations of Amino-Coumarins. (Indian Science Congress, Bombay.)

Mr. H. C. Das Gupta

- Published in the Journal of Asiatic Society, Bengal—
1. On two shouldered stone implements from Assam. Vol. IX, No. 7, pp. 291-293, 1913.
 2. Palaeontological notes from Hazara.—Vol. XI, No. 7, pp. 252-257, 1913.

Nit.

A small handbook for the identification of the very common minerals (in press).

List of publications of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).			
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.
Presidency College— <i>contd.</i>	Calcutta	Mr. H. C. Das Gupta— <i>contd.</i>	<p>3. On the occurrence of limbargite in British Baluchistan. Vol. XIII, No. 5, pp. 293—298, 1917. Published in Proceedings Indian Association for the Cultivation of Science.</p> <p>4. On the correlation of the Kamthi beds.—pp. 5-14, 1915.</p> <p>5. On the crystalline limestone from Dalton-ganj.—pp. 70-78, 1915.</p> <p>6. On the Zonal distribution of <i>Placenticrus Tamalicum</i>, Kosmat. pp. 1-4, 1916.</p> <p>7. Notes on some fish teeth from the tertiary beds of Western India.—pp. 158-160, 1917. Published in Bangiya Sahitya Parishad.</p> <p>8. On the road to Gangotri.—Vol. XXI.</p> <p>9. Scientific technical terms.—Vol. XXI.</p> <p>10. On a peculiar neolithic implement from Singbhum (accepted for publication in the Indian Antiquary).</p> <p>11. On the occurrence of upper Palæozoic fossils in the vicinity of Solan (near Simla). This is the 2nd part of a paper, the first part was contributed by Mr. Vredenburg. It was read at the last Science Congress at Lahore.</p> <p>.....</p>
Manvi Md. Hidayat Husain			<p>1. Edited a very important Arabic manuscript called <i>Kahf-al-Hujub wa'l Astur</i> in which is the Bibliography of the Shia Literature and in respect of which very little was known to the oriental scholars. Bibliotheca Indica of the Asiatic Society of Bengal.</p> <p>2. A critical Estimation and English Translation of the poem of Katib bin Zahair known as <i>Banat Su'ad</i>. This book is complete in manuscript but has not been published as</p>

Many articles have been contributed to the Encyclopaedia of Islam, of which the following have been already published :—

- | | |
|--------------------------------------|----------------|
| 3. Badar (Pir) | P. 559. |
| 4. Bahr-al-Ulum | P. 684. |
| 5. Bara Wafat | P. 651. |
| 6. Al-Bihari | P. 717. |
| 7. Chiragh Delhi | P. 862. |
| 8. Dara Ganja Baksh Lahuri | P. 327. |
| 9. Al-Dawlatabād | P. 952. |
| 10. Al-Dīhlwi Nuri-Hokk | P. 971. |
| 11. Al-Dīhlwi, Wali Allah | P. 971. |
| 12. Divan Mulla | P. 1050. |
| 13. Para'idi Sect. | P. 57, No. 18. |
| 14. Al-Faruki | P. 70, " 19. |
| 15. Ghazi Miyan | P. 152, " 20. |

Articles named below were written at the request of Professor Arnold of India Office and are in the course of publication in the Encyclopaedia of Islam :—

- | | |
|------------------------------------|-----------------------------|
| 16. Maisur (Mysore). | |
| 17. Maktal. | |
| 18. Malik Ambar. | |
| 19. Mansura. | |
| 20. Marwara. | |
| 21. Muhammad b. Ibrahim Adil Shah. | |
| 22. " | b. Kasim. |
| 23. " | b. Ali Khan Ansari. |
| 24. Muhammad Baka. | Bakhtiyar Khilji. |
| 25. " | Ismail b. Abd ul Ghani. |
| 26. " | Kazim b. Muhammad Amin. |
| 27. " | Khan Bangash. |
| 28. " | Mustadjab Khan. |
| 29. " | Sa'id (Mir Djumla). |
| 30. " | Shah, Emperor of Delhi. |
| 31. " | Shah I Ala-ud-Din Khilji. |
| 32. " | Shah Bahmani I, II and III. |
| 33. " | Muhsin Ali. |
| 34. " | Mulla Shah. |
| 35. " | Mungir (Monghyr). |
| 36. " | Munsif. |
| 37. " | Musta'idd Khan. |
| 38. " | Mut'amad Khan. |
| 39. " | Al-Muttaqi al-Hindi. |
| 40. " | Miyan Mir. |

List of publications of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).			
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.
Presidency College— <i>contd.</i>	Calcutta	Maulvi Md. Hidayat Hussain— <i>contd.</i>	<p>42. Muhammad Sharif (author of <i>Madjalil al-Salatin</i>).</p> <p>43. Muhammad Bakir al-Madjlisi.</p> <p>44. Muhammad Tahir Gujarati.</p> <p>45. Mashafi.</p> <p>46. Mir.</p> <p>47. Mumin.</p> <p>48. Mazhar.</p> <p>49. Mir Bakir Damad.</p> <p>50. Muhammad Muhsin (the founder of the Madrassah).</p> <p>Contributed to the Journal of the Asiatic Society of Bengal :—</p> <p>51. The Mirza Nama (the Book of the Perfect Gentleman) of Mirza Kamran with an English Translation.</p> <p>52. The Life and work of Muhibb Allah of Bihar.</p> <p>53. Note on a History of Firuz Shah called <i>Sirat-i-Firuz Shahi</i>. Published Nos. 54—58 in the Calcutta University Magazine.</p> <p>54. Fadi and the Sanskrit Literature.</p> <p>55. Life and Work of Dara Shikuh.</p> <p>56. A celebrated Sanskrit Tale on Persian and Hindu music in Persian.</p> <p>57. The Persian Translation of Mahabharata.</p> <p>58. The Life and Work of al-Imam Abu Hanifa, the founder of Islamic Jurisprudence.</p> <p>59. A Translation of some Quatrains of Saif-ud-Din Bakhrizi—Presidency College Magazine.</p> <p>.....</p> <ol style="list-style-type: none"> 1. The Doctrine of Maya in Indian Philosophy.—<i>Atti di IV Congresso Internazionale de Filosofia</i>, Volume II, Genoa. 2. The Conception of Freedom in Hegel, Bergson and Indian Philosophy. Albion Press, Calcutta. 1914.
		Dr. Prabhu Dutt Shastri	

3. Traditional Morality and the Free Development of the Moral Life.—Presidency College Magazine.
 4. Indian Music, in 2 numbers.—Bengal Educational Journal.
 5. Plato and Sankara.—Hindustan Review.
 6. Criticism of Dr. F. C. S. Schiller's paper on Error, Dr. Roberts Aseagial's paper on "Il subociente,"

.....

An Elementary Botany in
Indo-Burman Species. Records of the
Botanical Survey of India, Vol. VI,
No. 2, 1913.

1. Joint author of Two Decades of New Indo-Burman Species. Records of the Botanical Survey of India, Vol. VI, No. 2, 1913.
 2. Joint author of Vol. IV, No. 8 of the Records of the Botanical Survey of India, 1913.
 3. A Botanical Curio—communicated to the Asiatic Society of Bengal and read at the Society's monthly meeting on the 4th August 1915. A short account of the paper was published in Nature of 2nd September 1915.
 4. Reversion of Fertile Regions into sterility in Phanerogamic Plants.—Proceedings of the Indian Association for the Cultivation of Science, 1916, Vol. II, No. 2.

.....

.....

.....

1. Microscopical observations on Muscle-Fat in the salmon. Communicated to the Royal Society of Edinburgh, published in the Government Report of the Scottish Fishery Board presented to Parliament in 1898. Abstracts published in the Journal of Physiology and the Journal of the Royal Microscopical Society, London, 1898.
 2. An Electrical Key for Physiological experiments. Communicated to the Physiological Section of the British Medical Association, 1898.

3. Investigation on the life-history of the salmon.—Transactions of the Cardiff Naturalist's Society. Vol. 30.

4. A New Form of Myograph and its uses.—Communicated to the Royal Society of Edinburgh, and published in the proceedings of the Society, Vol. 23. Abstract published in Nature, 4th Jan. 1900.
 5. A Double Commutator.—Communicated to the Physiological Society, London; and published in the Journal of Physiology, Vol. 25, No. 4.

Mr. Surendra Chandra Banerji

Mr. S. C. Mahalanobis

List of publications of members of the teaching staff, 1913—1917—contd.

List of Publications of Members of the Staff During the Five Years 1913-1917 (inclusive).				
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books. Annotated editions of texts, etc.
Presidency College— <i>concl'd.</i>	Calcutta	Mr. Nilmoni Chakravarti	<ul style="list-style-type: none"> 1. Spirit belief in the Jātaka Stories.—Journal of the Asiatic Society of Bengal, Vol. X—No. 6, new series. 2. Descriptive catalogue of Sanskrit Manuscripts in the library of the Sanskrit College, Calcutta, Nos. 30, 31, 32. (Compiled under the orders of the Government of Bengal in collaboration with Pandit Bhavabhuti Bhattacharya.) 	A Pali Grammar. By Mr. N. M. Chakravarti and Babu Mahendra Kumar Ghose.
Dr D. N. Malik	.	.	<ul style="list-style-type: none"> 1. Fermat's Law.—Philosophical Magazine, July 1913. 2. Dynamical Theory of Diffraction—<i>Ibid.</i>, Aug. 1914. 3. Theory of Dispersion.—<i>Ibid.</i>, April 1915. 4. Electric discharge 4 h c in a transverse magnetic field.—<i>Ibid.</i>, July 1916. 5. High vacuum spectra.—<i>Ibid.</i>, March 1917. 6. Optical theories, being lectures delivered before the Calcutta University as Reader in Physics. Cambridge University Press. 1917. 7. Astronomy—Ancient and Modern. University Extension Lectures. 	The Elements of Dynamic.
Mr. J. M. Bose	.	.		Intermediate Mechanics. J. M. Bose and F. C. Turner.
Mr. N. C. Bhattacharjee (with P. Das Gupta and N. M. Mitra).	.	.	<ul style="list-style-type: none"> 1. Stability of a lamina moving through air.—Bulletin Cal. Math. Soc. 1913. Referred to in Nature, Nov. 1914. 2. Discontinuous motion of a fluid.—Journal of Indian Mathematical Society. 3. Stability and Oscillations of a plane kite.—<i>Ibid.</i> 4. Mechanics of Soaring Flight (In preparation). 	Action of strychnine on the Dying heart.—Proceedings of the Indian Association for Cultivation of Science, Vol. I, 1917.
Mr. N. C. Bhattacharyya	.	.		1. Aquatic plants of Bengal.—Bengal Educational Journal, March 1913.

2. Use and abuse of water as a drink—
Collegian, January 1913.
3. A scientific cause of the fall of Hindu civilisation. An essay in which an attempt has been made to explain Indian History in accordance with modern biological knowledge.—Probasi B. S. 1320. Magh, Falgun and Chaitra.

Rajshahi College Mr. S. P. Das	<p>1. Preparation of the Nitrites of the primary, secondary and tertiary amines by the interaction of the hydrochlorides of the bases and alkali nitrites, 1913.</p> <p>2. Direct combination of nitrous acid with primary, secondary and tertiary amines, 1914.</p> <p>3. Interaction of alkali alkyl sulphates and alkali nitrites, Theories of formation of aliphatic nitro-compounds. By P. C. Neogi, B. B. Adhikari and T. C. Choudhuri, 1914.</p> <p>4. Action of nitrous acid on the amines, 1915.</p> <p>5. Conversion of aliphatic nitrites into nitro-compounds. P. C. Neogi and T. C. Choudhuri, 1916.</p> <p>6. Reduction of aliphatic nitrites to amines. P. C. Neogi and T. C. Choudhuri, 1917. Of the above 1 and 4 were published in Chemical News (London) and the rest in Transactions of the Chemical Society, London.</p> <p>7. Iron in Ancient India.—Bulletin of the Indian Association for the Cultivation of Science, Calcutta, 1914.</p>	<p>1. Anglo-Bengali Arithmetic. 2. A Modern Arithmetic. 3. Revised Edition. 3. Revised edition of vernacular Arithmetic books for different standards.</p> <p>.....</p>
Rajshahi Mr. Panchanan Neogi	<p>1. Preparation of the Nitrites of the primary, secondary and tertiary amines by the interaction of the hydrochlorides of the bases and alkali nitrites, 1913.</p> <p>2. Direct combination of nitrous acid with primary, secondary and tertiary amines, 1914.</p> <p>3. Interaction of alkali alkyl sulphates and alkali nitrites, Theories of formation of aliphatic nitro-compounds. By P. C. Neogi, B. B. Adhikari and T. C. Choudhuri, 1914.</p> <p>4. Action of nitrous acid on the amines, 1915.</p> <p>5. Conversion of aliphatic nitrites into nitro-compounds. P. C. Neogi and T. C. Choudhuri, 1916.</p> <p>6. Reduction of aliphatic nitrites to amines. P. C. Neogi and T. C. Choudhuri, 1917. Of the above 1 and 4 were published in Chemical News (London) and the rest in Transactions of the Chemical Society, London.</p> <p>7. Iron in Ancient India.—Bulletin of the Indian Association for the Cultivation of Science, Calcutta, 1914.</p>	<p>Reduction of Nitric Oxide by contact action of metals and metallic oxides.—Chemical News, London, 1915.</p> <p>.....</p>
Babu Kausik Nath Bhattacharyya.	<p>1. Capital supply and Indian Industries.—Rajshahi College Magazine, January 1917, and read at the Industrial Conference, 1917.</p>	<p>.....</p>

List of publications of members of the teaching staff, 1913-1917—contd.

List of Publications of Members of the Staff During the Five Years 1913-1917 (inclusive).			
Name of college.	Name of member of the teaching or administrative staff.	Text-books.	Annotated editions of texts, etc.
Rajshahi College— <i>contd.</i>	Babu Kausik Nath Bhattacharyya— <i>contd.</i>	<p>Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.</p> <p>2. The Bengal Home Industries Association.—Rajshahi College Magazine, September 1917, and also sent to the B. H. I. A., 3A, Hogg Street, Calcutta.</p> <p>3. The Indian Market.—Dacca Review, February 1917, and read at the Bengal Economic Conference on 1918.</p> <p>4. Banking in India. (With the University for the Prenchand Roychand Studentship degree competition.)</p> <p>5. How to get into touch with the market. (With the University for Griffith prize competition.)</p> <p>.....</p>	
	Babu Girija Sankar Bhattacharyya.	<p>The rise and development of English Domestic Drama. (Elizabethan Period.)—Dacca Review, 1913.</p> <p>.....</p> <p>1. Paper on the composition and arrangement of the Rig-Vedic Hymns.—Indian Messenger, Calcutta, 1915, and read at public meetings at Dacca and Rajshahi.</p> <p>2. Papers on some of the obscure problems of the Rig-Vedic History, such as the River systems in the Punjab, the five tribes, the wars of Sudas, etc., etc.—Dacca Review, 1914-15. Read at the Calcutta University Institute, and also at a meeting of the Sahitya Parishad at Rajshahi.</p> <p>3. The Arctic Home in the Rig-Veda—an untenable position; being a repudiation of Mr. B. G. Tilak's views on the subject.—Dacca Review, 1914-15. Read at the North Bengal Literary Conference of 1913, and at the Calcutta University Institute, and at public meetings held at Dacca, Rajshahi and Bogra.</p>	

4. Rig-Veda as a history, being a critical and constructive synopsis of the Rig-Veda. (Griffith Prize, 1913.)
5. A thesis on Morality and God-consciousness in Judaism, Islam, Christianity and Hinduism. (With the Calcutta University for the Griffith Prize, 1917.)
6. A book on the Arctic Home in the Rig-Veda—an untenable position; with an examination of some obscure problems of the Big-Vedic History. In the press.
-
- Mr. Haridas Mukherji
1. Double carbonates of the alkaline earth-metals and lead with potassium carbonate.—Journal of the Chemical Society, London, Vol. 29, 1913.
 2. The double Mercuric periodides of substituted ammonium bases. [Tetrapropy] ammonium. Mercuric-periodide.—Journal and Proceedings of Asiatic Society of Bengal (New Series), Vol. IX, No. 6, 1913.
-
- Babu Radhagovinda Basak
1. The Betava Copper plate grant of Bhujavarnadeva, published as No. 8 in Vol. XII of the Epigraphica Indica.
 2. The Rampal Copper plate grant of Sri-Chandra Deva (my own discovery).—Epigraphica Indica, No. 18 in Vol. XII.
 3. The Silimpur Stone slab inscription (prasasti) (my own discovery).—Epigraphica Indica, part VI, Vol. XIII.
 4. The Tipperah Copper plate grant of Lokanath. (In type for publication in the Epigraphica Indica.)
 5. The Nidhanpur Copper plate grant of Bhaskarvarmadeva of Kamrup.—Dacca Review, June 1913.
-
- Dr. G. R. T. Ross
1. Aristotle and the Abstract Truth.—Mind, N. S. Vol. XXIII, July 1914.
 2. Sketch of a History of Burma from the Imperial point of view published as Appendix II of the Report of the Committee appointed to ascertain and advise how the Imperial Idea may be inculcated and fostered in Schools and Colleges in Burma.
-

Rangoon College

Complete Logie, designed to meet the needs of students in Indian Universities. (Written but not published owing to war conditions.)

List of publications of members of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).			
Name of college.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books. Annotated editions of texts, etc.
Rangoon College — <i>contd.</i>	Rangoon	<p>Mr. A. E. Bellars</p> <p>Mr. Maung Tin</p>	<p>.....</p> <p>1. Shakespeare—A Burman's Appreciation. Book of Homage to Shakespeare, edited by I. Gollanz—Oxford, 1916.</p> <p>Contributions to the Journal of the Burma Research Society.</p> <p>2. Abhisambodhi Alankaro, edited and translated—Vol. II, Part II.</p> <p>3. Burmese Ghost Stories.—Vol. III, Part I.</p> <p>4. Rajadhiraja Vitasim, edited and translated.—Vol. IV, Part I.</p> <p>5. Burmese Proverbs.—Vol. IV, Part II.</p> <p>6. Burmese Archaic Words and Expressions.—Vol. V, Part II.</p> <p>7. The Burmese Novel.—Vol. VII, Part II.</p> <p>.....</p>
Ripon College	Calcutta	Babu Ramendra Sundar Trivedi	<p>1. Jijnasa, a collection of philosophical essays.</p> <p>2. Karma Katha, being essays ethical and sociological.</p> <p>3. Charita-Katha or Biographical studies.</p> <p>4. Sabda Katha or Linguistic essays.</p> <p>5. Vichitra Prasanga, being Talks on Sociology and Religion (Brahmanism, Buddhism, and Christianity). Published through Babu Bipin Vihari Gupta of Ripon College.</p> <p>5A. Vichitra Prasanga or Talks on biological principles as applied to History (Jewish and Greek History). Second series. Published through Babu Bipin Vihari Gupta. Mainly printed in the Bharatavarsha Foundations of Science have appeared :—</p> <p>(i) The External World.</p> <p>(ii) The Phenomenal World.</p> <p>(iii) The Conceptual World of Science.</p> <p>(iv) Space and the Ether.</p> <p>(v) Life.</p> <p>(vi) The Story of Life.</p>

- (vii) The Triumph of Reason.
(viii) Matter in motion.
7. Calcutta University Extension Lectures on Vedic Sacrifices delivered in February 1918.
- The Sacrificial Fires, and the daily Sacrifices.
 - The Full-moon Sacrifice and the animal Sacrifice.
 - The Soma Sacrifice.
-
1. Puratan Prasanga, being an account of the operation of the various Social, Educational and Religious forces in Calcutta in the early Victorian period. (In Bengali.)
2. Hebrews.—*Ibid.*
3. Greeks.—*Ibid.*
4. Puratan Prasanga (New Series).—*Ibid.*, B. S. 1321.
- For works of Babu Ramendra Sundar Trivedi published by Babu Bipin Vihari Gupta—see under Babu R. S. Trivedi on page 46.
- European thought—currents.
 - Sir Rabindranath.—Manashi.
 - Japanese thoughts.—Suprabhat.
 - Literary criticism.—Bharatvarsha, Mansahi, Suprabhat, Aryavarta.
-
- Papers 1—8 were published in the Dawn, 1913—
- The civilisation of Northern India.
 - A contribution to the study of Hindu-Muslim relations.
 - Indian Art in relation to Indian literary records.
 - A plea for a new branch of study.
 - Indian Art and Indian Nationalism.
 - Indian History and Indian Nationalism.
 - Indian Civilisation and Indian Nationalism.
 - S. India's literary wealth : a connected series of stories of her libraries.
 - Literature and Art in relation to Communal Life (in Bengali).—Shahitya.
 - A plea for the study of Art.—Krishnagar College Magazine, 1916.
 - The City in relation to the Village in the Indian Scheme of National Life.
- Papers published in the Dawn, 1914—
- The City in the Indian Scheme of National Life. Indian ideals of Town planning.

Babu Bipin Vihari Gupta

Mr. Rabindranaryan Ghosh

List of publications of members of the teaching staff, 1913—1917—contd.

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	List of Publications of Members of the Staff During the Five Years 1913—1917 (inclusive).		
			Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Ripon College—contd.	Calcutta.	Mr. Pramatha Nath Mukerjee	<p>India: Her Cult and Education Series—Volume I Introductory. " II The Approaches to Truth. " III The Patent Wonder.</p> <p>A series of articles in the Ripon College Magazine reviewing some of Principal Ramendra Sundar Trivedi's philosophical and scientific papers.</p>	..... .....	..... .....
		Mr. Suresh Chandra Dutt	<p>1. On some specimens of iron slag from Sanipur.—Shahitya Parishad Patrika, Vol. 20, No. 2.</p> <p>2. On some specimen of copper slag on the way to Pindari.—Shahitya Parishad Patrika, Vol. 21, No. 2.</p> <p>3. Notes on the Geology of Bengal. This paper was read before the Bangiya Shahitya Sammilan held at Burdwan during the Easter holidays in the year 1915. It was published in the report of this Conference. The paper is in four parts.</p> <p>4. On the alteration of pyrite occurring in Steatite. Read in the first quarterly meeting of the Indian Association for the Cultivation of Science on the 26th February 1916. This paper was published by the Association.</p> <p>5. On the red clay occurring to the west of Magrahat.—Shahitya Parishad Patrika, Vol. 24, No. 3.</p> <p>6. On the staining of Calcite and Aragonite by means of aniline, black. Read in the third quarterly meeting of the Indian Association for the Cultivation of Science, 20th September 1916. This paper was published by the Association.</p> <p>7. On the staining of Calcite and Aragonite by means of Cochineal. Read in the Science Congress, held at Bangalore, 1917, and published in the Journal of the Indian</p>	..... .....	..... .....

Association for the Cultivation of Science.

8. On the Morasses of Lower Bengal.
Read at the Bengal Literary Conference held at Bankipur.

9. Other works; not yet communicated.

Mr. Jagadindu Roy

Papers on—

1. On the study of Diffraction Bands produced by Refraction grating (or on the Treatment of the Phenomena of Reflection and Refraction as a limiting case of Diffraction occurring at the surface of separation of two media of different refractive Indices, theoretical and experimental).
2. On a simple method of estimating the quantity of Heat in calorimetric experiments obviating the necessity of Radiation correction.
3. On a method of verifying directly the Magnetic Law of Inverse Squares applying the Method of Deflection.
4. On a simple Method of estimating the quantity of Heat generated in Joules Experiments on Mechanical and Electrical Equivalent of Heat obviating the necessity of Radiation correction.

Mr. Umapati Bajpay

1. Essays in Bengali on the following subjects :—

1. Evolution of Language, Evolution of Motherhood, Evolution of Life, Matter and Energy, Altruism in the inanimate world, Acids in the battle of Life.
2. A paper on a new method of separating lead and silver present in galena.

Mr. Batuknath Bhattacharjee

1. Naishadha Charitam.

2. The Poet and the Critic.

3. Function of modern criticism.

4. Phalguni—A critical interpretation of Sir Rabindranath's mystical drama of that name.

5. The Genius of Bankim, the great Bengali novelist.

6. The writings of Sir Rabindranath Tagore.

7. Tragedy in Sanskrit Literature.

All the above were in Bengali ; 1, 5 and 7 were published in Bharatvarsha, 4 in Ripon College Magazine and 2 and 3 in Manashi.

8. The study of Literature.—Calcutta University Magazine.

9. Present-day Literary Tendencies in Bengal.—Ripon College Magazine.

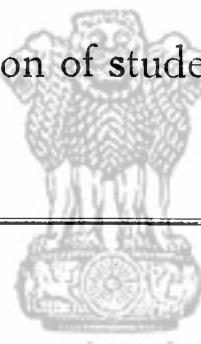
List of publications of members of the teaching staff, 1913—1917—contd.

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).		
			Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
Ripon College— <i>contd.</i>	Calcutta	Mr. Satkari Adhikari	<ol style="list-style-type: none"> 1. Eleven articles on Veda.—Saswati, B. S. 1320-1322. 2. On the commentaries of Vedas.—Bharatvarsha, B. S. 1320.	.....	.....
		Mr. Atulchandra Sen	<p>Following articles in Bengali were published in Siksha O. Swasthya in 1914, 1915 and 1916—</p> <ol style="list-style-type: none"> 1. The Heroism of Leonidas. 2. The conquests of Alexander the Great. 3. Conquest of Italy by Hannibal. 4. Caesar and Awgisten. 5. The refuge of Chandragupta. 6. Asoka. 7. Kanishka. 8. The Gupta Empire. 9. Harshavardhana. 10. Prithviraj. 	<ol style="list-style-type: none"> 1. Elementary Text of Translation and Retranslation. 2. An Introduction to Sanskrit Grammar. 3. Jnananjali—(A collection of Essays). 4. Rachanasikha (A Book on Bengali composition).	.....
Ripon Law College	Calcutta	Mr. Janakinath Bhattacharyya		An Essay on Dandi (Dasa Kumar Charita).	1. An edition of the Chapter on Politics in Manu with translation and restorations of Medhatithi's Commentary. 2 & 3. Editions of Raghu and Bhatti.

Dr. Jadunath Kanjilal	•	1. Hindu Law of Procedure. 2. The Doctrine of Spiritual Benefit and its Legal Effect.	..... .....
Mr. Narendranath Ghose	•	1. Contributions in the Calcutta Weekly Notes of not sufficient importance to deserve enumeration. 2. A Synopsis of proposed lectures (with the text of the introductory lecture) on "Comparative Administrative Law," published by him and submitted to the Calcutta University recently qualified him for the Tagore Law Professorship for 1918.	..... .....
Mr. A. Dutt	•		Law of Real Property as prescribed for B. L. students.	.....
Mr. Gangadhar Mukerji	•		.....	The Revenue Sale Law (Act XI of 1859) with annotations.
Mr. Narendranath Bhattacharyya.	•		.....	Notes on Transfer of Property Act.
Sanskrit College	• Calcutta	•	So-Sor-thar-pa, a code of Buddhist Monastic Laws (translated from Tibetan), published by the Asiatic Society of Bengal, 1915. Prescribed as text-book for the degree of Honours Examination in Tibetan, instituted by the Government of India for the Departmental Examination of Civil and Military officers. Prescribed also as a text-book for the M.A. Examination in Pali of the Calcutta University.	1. Amaratika, 1913. 2. Nyayasutra. Edited and translated into English. Sacred Books of the Hindus Series, Allahabad, 1913. 3. Avadankalpalata. Bibliotheca Indica Series of Calcutta, 1914. 4. Nyayavatara, the earliest Jaina work on Pure Logic. Edited and translated into English. Central Jaina Publishing House, Arrah, 1915. 5. Mahavyutpatti, a Tibetan-Sanskrit - English vocabulary. By Dr. E. D. Ross and Dr. Satish Chandra Vidyabhusan. Published as a memoir by the Asiatic Society of Bengal, 1916. 6. A Bi-lingual index of Nyayabindu. Edited and published in the Bibliotheca Indica Series, Calcutta, 1917.

STATEMENTS V (A) AND (B).

Residential accommodation of students in the session 1917-18.



List of publications of members of the teaching staff, 1913—1917—contd.

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	List of publications of members of the staff during the five years 1913—1917 (inclusive).	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.		Text-books.	Annotated editions to texts, etc.
					
Sanskrit College—contd.	Calcutta	Mr. K. S. Roy	1. The Historian. The article is a criticism on the modern school of historians of Bengal and a protest against the so-called scientific treatment of history which really means treating history as a fact lore. Modern history is suspicious of imagination while the article attempted to vindicate the place of imagination in the making of a historian. 2 & 3. Two translations from Richard Middleton. 4. The Village Literary club, a village sketch. 5. On defence of idleness, a fancy. 6. Our pride, a criticism of our mental attitude towards everything foreign and the pride we feel about spirituality of our custom, etc. All the above articles have been contributed to the Sabuj Parba. The Historian was very much praised by Sir Rabindranath Tagore and was mentioned as one of the articles of the year by the Literary Society of Bengal.	.....	.....
Babu Surendra Nath Bhattacharya.	Mahanahopadhyaya Pramatha Nath Tarkabhusana.		1. Translated into Bengali— A. Vedanta Sutra Bhasya and Vamatî, its commentary. B. Advaita Sidhi with purport of same. C. Siddanta Lesh. — A celebrated Vedanta Philosophical work in Sanskrit with purport of the same. 2. A Sanskrit commentary on Aniruddhabrittî on Sankhya Sufia. 3. A Bengali translation of Sankar Bhasya on the Gita.	.....	.....	1. Chhâyâ, a Bengali Prose dealing with philosophical and other subjects. 2. Kabita Kusumanjali—a collection of original Sanskrit poems, with a Metrical Bengali translation.	.....

Pandit Rajendra Nath Vidyabhusan.	<p>1. Kalidas, enlarged and reprinted, an elaborate criticism of the poetry, art, beauty and character of almost all the books of Kalidas.</p> <p>2. Tapavana, a criticism of the poetry, art, beauty and character of the celebrated poets, Magha, Bharavi, and Sri Harsa.</p> <p>3. Srikantha, enlarged and reprinted, an elaborate criticism of art, beauty and character in Bhavabhuti's Uttarcharita, Vircharita and Malatinadhabva.</p> <p>4. Our Society and Literature, a booklet containing an attempt to show the relation of our Society with our literature and the influence thereupon.</p> <p>.....</p>	<p>1. Sahitya Puspanjali, a text-book for the Middle Vernal Examinations.</p> <p>2. Prabandha Puspanjali, a text-book for the Upper Primary Examination.</p> <p>.....</p>
Mahamahopadhyaya Guru Charan Tarkadarsanirtha.	<p>1. Tatwa Chintanoni Ddhi Prakas, a note on the book which is a treatise on Nyaya, prepared on behalf of the Asiatic Society of Bengal.</p> <p>2. Sabdasaktiprakasika, a note on the book which is a treatise on Nyaya, prepared on behalf of the Calcutta University.</p> <p>.....</p>	<p>1. Tatwa Chintanoni Ddhi Prakas, a note on the book which is a treatise on Nyaya, prepared on behalf of the Asiatic Society of Bengal.</p> <p>2. Sabdasaktiprakasika, a note on the book which is a treatise on Nyaya, prepared on behalf of the Calcutta University.</p> <p>.....</p>
Mahamahopadhyaya Laksmana Shastri.	<p>1. Advaita Siddhi Khandan Khadya, a Sanskrit book on Vedanta. Bengali translation of the above book prepared in 4 volumes.</p> <p>2. Tatparya parisudhi, a Sanskrit book on Nyaya. A note in Sanskrit on the above book published by the author on behalf of the Asiatic Society of Bengal.</p> <p>3. Tantrara, a book on Sanskrit Tantras, published by the author.</p> <p>.....</p>	<p>1. Mahabhasya pradipoddyata, a commentary on Panini Mahabhasya, published on behalf of the Asiatic Society of Bengal.</p> <p>2. Dhatuskosh, a part of Sanskrit Grammar for the Calcutta University.</p> <p>.....</p>
Pandit Bahuballav Shastri	.	<p>1. Matriculation Examination Sanskrit Grammar for the Calcutta University. By Pandit Bahuballav Shastri and Dr. Thebant.</p> <p>2. Dhatuskosh, a part of Sanskrit Grammar for the Calcutta University.</p> <p>.....</p>
Scottish College.	Churches	<p>Calcutta</p> <p>Rev. J. C. Scrimgeour</p> <p>1. Paradise Lost, Books, 1—3 (Macmillan); Books, 10, 11, 12 (S. K. Lahiri).</p> <p>Childe Harold, Cantos 1 and 2 Macmillan.</p> <p>Macbeth and Julius Caesar. Macmillan.</p>

List of publications of members of the teaching staff, 1913—1917—contd.

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).	
			Text-books.	Annotated editions of texts, etc.
Scottish Churches College— <i>contd.</i>	Calcutta	Rev. W. S. Urquhart . . .	..... .....	Contributions to the advancement of learning or science other than textbooks or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.
			1. The alleged waste of High Education in India.—Westminster Review. 2. Fascination of Pantheism.—International Journal of Ethics. 3. Religious development in the Rig-Veda.—London Quarterly. 4. Ethical Values in Indian thought.—Calcutta Review. 5. Theism and Pantheism in the Gita.—Calcutta Review. 6. The Religious Message of Rabindranath Tagore.—International Journal of Ethics. 7. The Historical and Eternal Christ. Macuire and Wallace. 8. The Upanishads and Life. Association Press. 9. Pantheism and the value of life. Kelly & Co. In the Press.	..... ..... ..... ..... ..... ..... ..... ..... .....
		Mr. J. C. Kydd . . .	While on furlough 1917, Mr. Kydd along with Prof. Scott, Professor of Economics, Glasgow, carried out for the British Association an inquiry into the replacement of men by women in industry in Great Britain. Mr. Kydd's report was completed in May 1917.	..... .....
		Mr. Barun Chandra Dutt and Mr. Haridas Barerji . . .	The action of Nitric Oxide on a neutral solution of potassium permanganate.—Proceedings of Chemical Society, London.	.....
		Mr. Barun Chandra Dutt and Mr. Surya Narain Sen . . .	The action of Nitric Oxide on the metallic peroxides suspended in water.—Journal and Proceedings of the Asiatic Society of Bengal, 1914, and Journal of Chemical Society, London, Abstracts 111, 112.	.....
		Mr. Rajani Kanta De . . .	1. An Intermediate course of Practical Physics. Recommended by Calcutta University since 1911.	.....

2. An introduction to the study of sound. Recommended by Calcutta University since 1914.
3. An introduction to the study of General Physics. Newly out.

1. Practical Chemistry for B.Sc. students, Volumetric and Organic Analysis.
2. An Intermediate Course of Practical Chemistry.

The Soul of India. Angus Lectures, 1909-10.

Grammar of the Kürkū Language. Baptist Mission Press, Calcutta.

1. Monarchy in Ancient India, a series of articles.—Wesleyan College Magazine, 1910-11.
2. Some thoughts on the Poetry of Byron, and on Marlowe's Dr. Faustus—The Chronicle, 1917-18.

The Laws of Manu—Chapter I (in Bengali), a rational interpretation of the Laws of Manu and an impartial study of some of the Orthodox Commentaries.

A few historical and sociological articles published in the periodicals.

Sixty years of English Education.—Calcutta Review, January 1917.

1. First English Grammar for Bengali boys.
2. L'Allegro and Penseroso.

1. First English Translation for Bengali boys.

- Milton's Sonnets.

-

The Government of India

Mr. Haridas Banerji and Mr. Santosh Kumar Banerji.

Serampore Calcutta

Rev. Dr. George Howells

Rev. John Drake . . .

Mr. J. N. Chakravarty . . .

Mr. H. P. Sen Gupta . . .

Mr. N. N. Mukerji . . .

Mr. M. S. Bhattacharyya . . .

1. Plutarch's Lives of Alexander and Caesar. Translation from English to Bengali.
2. History of Greece.
3. Do. Rome.
4. Do. England.
5. Do. India.
6. A Brief Survey of Modern Europe.
7. The Age of Elizabeth.

Mr. Nripendra Nath Ghosh

Rev. W. E. S. Holland

St. Paul's Cathedral College.

List of publications of members of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).			
Name of college.	Town in which the college is situated.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books. Annotated editions of texts, etc.
St. Paul's Cathedral College.	Calcutta	<p>Mr. K. L. Banerji</p> <p>Mr. J. N. Bhattacharya</p> <p>Mr. S. C. Basu</p>	<p>1. Lyall's Tennyson. 2. An Epitome of Inductive Logic.</p> <p>Bhattakavym I and II, Intermediate Trigonometry.</p>
St. Xavier's College	Calcutta	<p>Rev. P. Carbery, S. J.</p> <p>Late Rev. T. Power, S. J.</p> <p>Mr. M. Sinha.</p>	<p>1. Hints on L'Allegro and Il Penseroso. 2. Critical Analysis of Books I and II of Paradise Lost.</p> <p>Notes on Wordsworth and on Cloister and Hearth.</p>
University Law College	Calcutta	<p>Dr. S. C. Bagchi</p>	<p>Practical Inorganic Chemistry for Intermediate students.</p> <p>Roman Private Law.</p> <p>1. Law of Corporations (in the press, Tagore Lecture for 1915). 2. Mathematical Articles in the Educational Times. 3. A note on the General Transformations in Geometry and Kinematics. (Noticed in the Royal Society Catalogue.)</p> <p>Editor of <i>Calcutta Law Journal</i>, 28 Vols., of which have been published already.</p>
		<p>Babu Birajmohan Majumdar</p> <p>Babu Abinashchandra Guha</p> <p>Babu Asiranjan Chatterjee</p>	<p>Critical essays in Bengali in the monthly magazines <i>Navya-Bharata</i> and <i>Bharati</i> on diverse subjects, including the Philology of the Bengali language, Bengali etymology and vedic exegesis.</p> <p>Jointly helped in the posthumous publication of the Tagore Law Lectures of Dr. P. N. Sen (1909) on the General Principles of Hindu Jurisprudence.</p>

Babu Baranabasi Mukerjee	For sometime joint-editor of the <i>Kanta</i> —a journal devoted to spiritual and Philosophical subjects contributed several articles on Hindu Philosophy to that journal. Contributed also some articles in vernacular to other magazines.	..... Formerly annotated Long-fellow's <i>Evengeline</i> and "Notes on Homer's Iliad (Coolin's School classics); but both now for many years out of print.
Babu Haraprasad Chatterjee	Formerly reported cases for the Calcutta Weekly Notes, next for the Calcutta Law Journal. Now Editor of the Calcutta Law Journal for many years.	.....
Babu Haricharan Ganguli	Contributed articles in the National magazines and wrote a series of articles on Historicity of Mahabharata in Banga Darsana (new series). Read papers on Kalidasa in Sahitya Sammilani of Bengal.	..... .....
Babu Monmthonath Roy	1. Paper on mobius surface, read before the Calcutta Mathematical Society. 2. Papers on Vector Analysis and quaternions, read before the Calcutta Mathematical Society, a portion of one of such papers appeared in a communication made to the Nature (England). 3. Theses on Vector Analysis and quaternions approved by the Calcutta University for the Premchand Roychand studentship during the three years of the studentship. Also author of a scientific paper in the columns of the Calcutta University Magazine when he was a College Student.	..... ..... .....
Mr. N. C. Das	Tagore Law Lectures for 1918 on Comparative Administrative Law.	..... .....
Babu Nogendranath Ghosh	Lectures on <i>Ultra Vires</i>.	..........
Mr. P. K. Chakrabarti	1. Mofussil Guide, Part I (civil), intended for beginners in the profession. 2. A paper on some properties of the circle to the Asiatic Society.	..... .....
Mr. P. N. Datta	1. Mofussil Guide, Part I (civil), intended for beginners in the profession. 2. A paper on some properties of the circle to the Asiatic Society.	..... .....
Mr. P. K. Mukerjee	1. Editor of the "Manasi-o-Mornovani" (a Bengali monthly magazine devoted to general literature). 2. Author of ten novels and story books in Bengali.	..... .....

List of publications of members of the teaching staff, 1913—1917—contd.

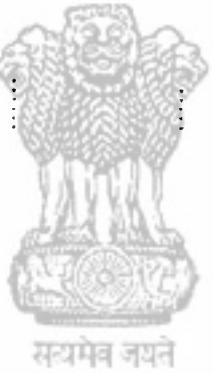
Name of college. —contd.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	List of Publications of Members of the Staff during the Five Years 1913—1917 (Inclusive).		
			Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
University Law College	Calcutta.	Babu Panchanan Ghosh .	<p>1. The number of molecules per unit volume of a gas Nature, March 1909.</p> <p>2. A paper Jimuta Vahana author of the Dayabhaga, the Calcutta Law Journal, Volume XXVI.</p>	..... .....	.....
		Mr. S. C. Roy .	.....	.....	Civil Procedure Code (1908).
		Babu Sitaram Banerjee .	<p>1. Philosophical papers published in Banga Darsan, Bharati, Prativa, Collegian, Journal of the Moslem Institution.</p> <p>2. An original paper on "Philosophy of Sanher- ism" read before the Calcutta Philosophical Society.</p> <p>3. A critical estimate of the Upanishads, with special reference to the Isopanishad (a treatise in course of publication).</p> <p>4. An Introduction to the "Upanishads" a—paper read in a public meeting under the auspicious of Bhawanipur Institute.</p> <p>5. A paper on Law and Philosophy published in the Calcutta Law journal; a paper on Philo- sophy of Evil, read in the annual reunion of the "Bhowanipur Sanhita Samiti," etc.</p>	..... ..... ..... ..... .....	.....
		Babu Samotulchandra Dutta .	Tagore Law Lectures (1913) on Compulsory Sales in British India.	.....	.....
		Babu Saratchandra Lahiri .	<p>1. On the Law of Bail, the Madras Law Journal, 1907.</p> <p>2. On the Law of Contempt, <i>Ibid</i>, 1908.</p> <p>3. Small contributions to the Calcutta Weekly Notes from 1903.</p>	..... ..... .....	.....
		Babu Sitaprasanna Bhattacharyya.	Contributions on social, educational and other subjects in various Bengalee Magazines. Speeches delivered in English in the University Institute on subjects like "Object lesson for Students of Law," "Law as a profession," etc.	..... .....	.....

Babu Sasadhar Roy	Books on Sociology, from problems of biology and contributed various articles on allied subjects ; also on Vedanta.	শাস্ত্র সম্বন্ধ is a text-book in Normal School, Assam.
Babu Tarakchandra Chakrabarti	1. Two articles on Inter-Judicial Etiquette.—21 Calcutta Law Journal, p. 57 and 22 Calcutta Law Journal, p. 9. 2. On Legal Culture in Bengal.—25 Calcutta Law Journal, p. 9n.	..... .....
Mr. J. N. Dasgupta	See under <i>Presidency College</i>.	.....
Babu Rabindramohan Datta	1. The Senecan Drama and its influence on English Literature. 2. Shakespeare as a Dramatic Artist.	..... .....
Babu Khagendranath Mitra	1. A number of articles on Biological and Social subjects published in Vernacular Journals. 2. A paper on the behavioristic peculiarities of the rat and the squirrel-psychic aspects.— Collegian.	..... .....
Mr. J. W. Holme	See under <i>Presidency College</i>.	.....
Babu Narendrakumar Majumdar	1. Aryabhata's Method of solving Indeterminate Equations of the First Degree. 1914. 2. Chinese Indeterminate Analysis. 3. Application of Ritz's Method to determine the vibration—Frequencies of Heterogeneous strings and membranes. 4. The System of Astronomy as expounded in Aryabhata. (499 A. D.).	..... ..... ..... .....
Babu Radha Kamal Mukerjee	1. Editor of the Bengali monthly <i>The Upasana</i> 2. Daridder Krantan. 3. Pallisebak. 4. Sasevati Bhikari.	..... ..... ..... .....
Dr. Pramathanath Banerjee	1. Public Administration in Ancient India. 2. A Study of Indian Economics.	..... .....
Babu Kokileswar Bhattacharyya	1. Upanishads with Sankara's Commentary. 2. Vijayini Kavyam. 3. Delhi Mahotsava Kavyam. 4. Sakti Satakam.	..... ..... ..... .....

List of publications of members of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than textbooks or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
University Post-graduate Teaching in Arts— <i>contd.</i>	Calcutta	Babu Sunitikumar Chatterjee .	1. Social life in the University, Life in the Hostel. 2. A paper on Bengali Phonetics and Phonetics of the Creper Xaxirer Orthobhed.— Bangiya Sahitya Praishad Patrika, B. S. 1323. 3. Bengali Phonetics and Bengali Etymology.— Prabasi, B. S. 1324. 4. World History.—Prabasi, 1324.	.....
			<i>See under Sanskrit College.</i>		
		Mahamahopadhyay Dr. Satis Chandra Vidyabhushan.			
		Mr. Rajanikanta Guha .			
		Babu Krishnachandra Tarkalankar.	Raghunandan's Udbhabhatta. .....	.....
		Babu Manoranjan Gupta .	English translation of— 1. Carchy's Memoirs on Calculus of Residues. 2. Mittag Leffler's Memoirs on the Analytical representation of the Uniform branch of a monogenic function.	.....
		Pandit Haragobinda Seth .		.....
		Pandit Bahuballabh Sastri .			
		Mahamahopadhyay Kaliprasanna Bhattacharyya.	Papers on Rik, Yajus, Saman and Atharva Vedas, the Brahmanas, the Sutras, the Vedic Deities, the Upanishads, Sanskrit epics, Purans, etc.	.....
			Sanskrit Grammar	.....

Mahamahopadhyay Pramathanath Tarkabhushan.	<i>See under Sanskrit College.</i>
Pandit Gurucharan Tarkadar-sanatirtha.	..... 1. Tatwachintamani. 2. Diddhi. 3. Diddhi Prakas. 4. Sabdhasakti Prakasika.
Pandit N. S. Anantkrishna Sastrī.	Vivahasamaya Mimamsa Chathurgranthee, Introduction to Shastrha Deepika Mimamsa Grantha, with criticism.
Pandit Rajendranath Vidyabhushan.	<i>See under Sanskrit College.</i>
Pandit Laksman Sastry.	..... <i>See under Sanskrit College.</i>
Rai Rajendrachandra Sastry Bahadur.	..... <i>See under Presidency College.</i>
Dr. Prabhudutt Sastry.	..... <i>See under Presidency College.</i>
Shaikh Abu Nasr Gilani	.....
Babu Bijoykumar Sarkar	.....
Babu Surendramohan Ganguli	A Thesis on The Geometry of Higher Spaces
Shams-ul-Ulama Villayeet Hessain.	..... <i>See under Presidency College.</i>
Babu Krishnachandra Bhattacharyya.	.....
Babu Panchanan das Mookerjee	.....
Pandit Sitaram Sastry	..... 1. Siddhantasudhamadhi. 2. Mayaya Prakasa, with Bhattachankar's Commentary.

List of publications of members of the teaching staff, 1913—1917—contd.

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	List of Publications of Members of the Staff During the Five Years 1913—1917 (inclusive).		
			Contributions to the advancement of learning or science other than textbooks or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
University Post-graduate Teaching in Arts— <i>coed.</i>	Calcutta	Dr. Harendrakumar Mookerjee	<ol style="list-style-type: none"> 1. Nature in the Poetry of Milton. 2. The Comedies of Ben Jonson—a study of the development of Ben Jonson's Comic Genius. 3. Love and Marriage in George Meredith. 4. D. G. Rossette—Poet and Painter. 5. Nature in Cowper's Task. 6. The Minor Characters of Shakespeare. 7. The Authorship of the Shakespearian Plays. 8. Jerome and Kennedy as Writers of Religious Drama. 9. The Supernatural in Scott. 10. The Beginnings of English Prose Fiction. 11. Influence of Keats on the English Poetry of the XIX Century. 12. The Critical Theories of Dr. Johnson. 13. Shakespeare and Ibon as Masters of Dramatic Technique.	.....	.....
		Babu Bhagabatkumar Sastri	.....	<ol style="list-style-type: none"> 1. Shar Vanabas. 2. Balibadh. 3. On Vaishnavism of the Chaitanya Period. 4. On the Characteristics of the Bengali Language. 5. Bhababhattir Bibhuti. 6. Kautilya's Arthashastra.	.....
		Babu Hariprasanna Banerjee	<ol style="list-style-type: none"> 1. On a generalized forefemelon of Painlevé's type. 2. On the application of the theory of Functions to a problem in Dynamics.	.....	.....
		Babu Surendranath Majumdar	<ol style="list-style-type: none"> 1. Bhattikavya 2. Notes on Kasika. 3. Cavalry in Vedic Age.	....	.....
		Babu Surendrachandra Sen	A Thesis on the Administrative System of Peshwas.	.....	.....

1. On sonic waves due to prescribed vibrations on a spherical surface in the presence of a rigid and fixed spherical obstacle.—*Bulletin of the Calcutta Mathematical Society*, Vol. IV, October 1915.
2. On Electro Magnetic waves due to Electrical Oscillations on the surface of a thin spherical shell in the presence of a non-concentric conducting sphere.—*Ibid*, Vol. V, March 1916.
3. On Aerial waves generated by impact.—*Philosophical Magazine of London*, Dublin and Edinburgh, July 1916.
4. On the vibrations of a membrane bounded by two non-concentric circles.—*Calcutta Mathematical Society*, Vol. VIII, April 1917.
5. Diffraction Phenomena in the testing of optical surfaces.—*Nature*, May 10, 1917.
6. Experiments with the Ballistic Phonometer.—Report of the Indian Association for the Cultivation of Science, 1915.
7. On Aerial waves generated by Impact, Part II.—Proceedings of the Indian Association for the Cultivation of Science, Vol. III, Part II, 1917. (This paper has also been accepted for publication in the London, Dublin and Edinburgh Philosophical Magazine).
8. On the Theory of Fancourt's Test and the Radiations from the Edges of Diffracting Apertures.—Report of the Indian Association for the Cultivation of Science, 1916.

Mr. Nalini Mohan Bose .

1. On the motion of a perfectly elastic particle inside a given plane area under no external forces.—*Bulletin of the Calcutta Mathematical Society*, Vol. 7, 1916.
2. On the determination of a rough surface on which a moving particle may describe a prescribed path.—*Ibid*, Vol. 8, 1917.
3. On the diffraction of light by cylinders of large radius.—*Proceedings of the Indian Association for the Cultivation of Science*, Vol. 8, Part 3, 1917, and also in the Philosophical Magazine of London, Vol. 35, No. 205, 1918.
4. On a new type of rough surface the motion of a heavy particle on which is determinable by quadratures. (In the press, for the Philosophical Magazine, London.)

.....

List of publications of members of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (NON-UNIV.).			
Name of college.	Name of member of the teaching or administrative staff.	Text-books.	Annotated editions of texts, etc.
Town in which the college is situated.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	.....	.....
University Post-graduate Teaching in Science— <i>contd.</i>	Mr. Satyandra Nath Bose Mr. Bibhutibhusan Datta Babu Saradaprasanna Das	<p>1. Read two papers before the Calcutta Mathematical Society and one before the Science Convention (1917). 2. Sent a joint paper with Mr. M. N. Saha to the Philosophical Magazine which will be published soon.</p> <p><i>See under Presidency College.</i></p> <p>The following papers were published in the Bulletin of the Calcutta Mathematical Society in the vols. and years noted against each.</p> <ol style="list-style-type: none"> 1. On a physical interpretation of certain formulae in the theory of elasticity, Vol. 2, 1915. 2. On the figures of equilibrium of a rotating liquid mass for laws of attraction other than the law of inverse square, Part I, Vol. 3, 1915. 3. On the motion of two spheroids in an infinite liquid along their common axis of revolution, Part I, Vol. 7, 1917. 4. On the non-stationary state of Heat in an ellipsoid, Vol. VIII, 1917. 5. On the motion of two spheroids in an infinite liquid along the common axis of revolution, Part II, to appear shortly in Volume 9. <p>Babu Sitesh Chandra Kar</p> <p>A paper on the Electric Resistance of a spheroid. To be read at the next sitting of Calcutta Mathematical Society, and will be published in the Society's Bulletin.</p> <p><i>See under Presidency College.</i></p> <p>The first nine of the articles given below were published in the Bulletin of Calcutta Mathematical Society in the volumes and years noted against each—</p>	<p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p>
	Dr. D. N. Mallick Dr. Ganesh Prasad		

1. On the present state of the theory and application of Fourier series, Vol. 2, 1914.
2. On the expansion of an arbitrary function in series of spherical harmonies, Vol. 2, 1915.
3. On some recent researches relating to the expansibility of functions in infinite series, Vol. 2, 1915.
4. From Fourier to Poincare, Vol. 3, 1915.
5. On the existence of the mean differential co-efficient of a continuous function, Vol. 3, 1915.
6. On the linear distribution, corresponding to the potential function with a prescribed boundary value, Vol. 5, 1916.
7. On the second derivatives of the Newtonian potential due to a volume distribution having a discontinuity of the second kind, Vol. 6, 1916.
8. On the vibrating string with an infinite number of edges, Vol. 8, 1917.
9. On the failure of Poisson's equation and of Peterlini's generalisation, Vol. 8, 1917.
10. On the failure of Poisson's equation for certain volume distributions. Public lecture delivered in 1917 and published in the Philosophical Magazine, Vol. 24, 1917.

.....

.....

1. On Maxwell's stresses (Electricity).—Philosophical Magazine, March 1917.
2. On the limit of Interference in the Fabry-Perot Interrometer (Light).—Physical Review, 1918.
3. On the influence of the finite volume of molecules on the equation of state (Kinetic Theory of gases). By Mr. M. N. Saha and Mr. S. N. Bose.—Philosophical Magazine, 1918.
4. On the fundamental law of Electricity.
5. On the dynamics of the Electron—Part II. Nos. 4 and 5 have been sent for publication in the Philosophical Magazine.
6. A Monograph on the theory of Relativity containing translations of the classical papers of Einstein and Menikowski. Calcutta University. In the press.

Mr. Meghnad Saha

List of publications of members of the teaching staff, 1913—1917—contd.

LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).					
Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed reference in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
University Post-graduate Teaching in Science—contd.	Calcutta	Mr. Nikhilranjan Sen	<p>Paper on the potential of an area bounded by two Elliptic arcs. Read before the last meeting of the Calcutta Mathematical Society and to appear shortly in its Bulletin.</p> <ol style="list-style-type: none"> 1. A short method of deriving Walker's Formula for the curvature of lines in Diffraction Spectra.—Bulletin of the Indian Association for the Cultivation of Science, No. 8, 1913. 2. Some Acoustical observations.—<i>Ibid</i>, No. 8, p. 16 to 21. 3. On the maintenance of vibrations.—Physical Review, July 1914. 4. On the dynamical theory of the motion of Bowed strings.—Bulletin No. 11 of the Indian Association for the cultivation of Science, p. 43 to 52, with three plates, 1914. 5. Note on the stability and vibrations of plane kite.—Bulletin of Calcutta Mathematical Society, Vol. 2, Part II, 1915. 6. Some new methods in Kinematical theory.—<i>Ibid</i>, Vol. 4, 1915. 7. On the summation of certain Fourier series involving discontinuities.—<i>Ibid</i>, Vol. V, 1916. 8. On the maintenance of combinational vibrations by two simple harmonic forces.—Physical Review, Jan. 1915. 9. On motion in a periodic field of force.—Philosophical Magazine, Jan. 1915. 10. On Intermittent vision.—<i>Ibid</i>, Nov. 1915. 11. On discontinuous wave motion.—<i>Ibid</i>, Jan. 1916. 12. On the Wolf-Note in the violin and cells.—Nature, p. 362 and 363, June 1916. 13. On the Wolf-Note in the Bowed stringed instruments.—Philosophical Magazine, October 1916. 14. On discontinuous wave-motion, Part II.—	.....	.....

- Ibid.*, February 1917.
 15. On discontinuous wave-motion, Part III.—
Ibid., April 1917.
 16. On the theory of cyclical vibrations of Bowed strings.—Bulletin of the Calcutta Mathematical Society, Vol. VI.
 17. On the Alterations of Violin-tone produced by a Mute.—Nature, October 4th, 1917.
 18. Note on the motion of the Violin-Bridge.—Annual Report of the Indian Association for the Cultivation of Science, 1914.
 19. Interference Fringes due to two points or linear sources nearly in line.—Proceedings of the Indian Association for the Cultivation of Science, pages 3 and 4.
 20. Experimental Demonstration of combinatorial vibration.—*Ibid.*, page 50.
 21. On the wolf-note of Bowed stringed instruments.—To appear in the Philosophical Magazine, February 1918.
 22. On the Mechanical theory of the vibration of Bowed strings of musical instruments of the violin family.—Indian Science Association Bulletin, No. 15. In the Press.
-
1. On the asymmetry of the Illumination—curves in oblique diffraction.—Philosophical Magazine, January 1918.
 2. On Sommerfield's treatment of the Diffraction problem.—Read before the annual Science convention of the Indian Science Association, 1917.
-
1. Nitrates of the Alicyclicammonium series. Nitrosopiperazinium Nitrite. P. C. Roy and J. N. Rakshit.—Transactions of Chemical Society, 1913.
 2. Chlorides of the Mercuricallyl and Meruri-callylarylammonium series and their constitution as based upon Conductivity Measurements. P. C. Roy and N. Dhar.—*Ibid.*
 3. Equivalent conductivity and Ionisation of Nitrates. P. C. Ray and N. Dhar.—*Ibid.*
 4. The Ionisation of Hyponitroas Acid and Sodium Hyponitrite as based upon conductivity measurements. P. C. Roy, R. L. De and N. Dhar.—*Ibid.*
 5. The vapour density of Ammonium Nitrate, Benzoate and Acetate. P. C. Roy and S. C. Janz.—*Ibid.*

Babu Sisir Kumar Mitra

Sir P. C. Ray

List of publications of members of the teaching staff, 1913—1917—contd.

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	LIST OF PUBLICATIONS OF MEMBERS OF THE STAFF DURING THE FIVE YEARS 1913—1917 (INCLUSIVE).	
			Text-books.	Annotated editions of texts, etc.
University Post-graduate Teaching in Science— <i>contd.</i>	Calcutta	Sir P. C. Ray— <i>contd.</i>	<p>Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.</p> <p>6. Action of Monochloroacetic Acid on Thiocarbamide and Monoalkylated Thiocarbamides. P. C. Roy and F. V. Fernandes.—<i>Ibid.</i>, 1914.</p> <p>7. Additive and Substitutive derivatives of Mercuric Nitrite with organic Thiocompounds. P. C. Roy.—Proceedings of Chemical Society, 1915.</p> <p>8. Platin, cupri, and Mercuri Chloromercaptides.—<i>Ibid.</i>.</p> <p>9. Interaction of Dimercuri-ammonium Nitrite with Alkyl Iodides.—Transaction of Chemical Society, 1915.</p> <p>10. Molecular volumes of the hyponitrites of alkali metals and metals of the alkaline earths. P. C. Roy and R. L. De.—<i>Ibid.</i>, 1916.</p> <p>11. Compounds of the Disulphonium Series I. Nitromercaptides and their interactions with the alkyl iodides.—<i>Ibid.</i></p> <p>12. Compounds of the Disulphonium Series II.—<i>Ibid.</i></p> <p>13. Mercury mercaptide Nitrates and their reaction with Alkyl Iodides Part III Chain Compounds of Sulphur.—<i>Ibid.</i>, 1917.</p> <p>14. Alkaloidal derivatives of Mercurie Nitrates.—<i>Ibid.</i></p> <p>15. On Zinc and cadmium Nitrates.—<i>Ibid.</i></p> <p>16. Synthesis of L. β. Thioscolomi Acid. P. C. Roy and Maniklal Dey.—<i>Ibid.</i></p> <p>17. Velocity of Decomposition and Dissociation constant of Nitrous Acid. P. C. Roy, M. L. Dey and J. C. Ghose.—<i>Ibid.</i></p>	

Dr. B. B. Dey

See under *Presidency College*.

Babu Jnanendra Nath Mukerjee 1. Electric Synthesis of collards.—Journal of the American Chemical Society, Vol. 37, p. 292—297, 1951.

.....

Babu J. C. Ghosh	2. Co-agulation of arsenious sulfid sol by electrolyses.— <i>Ibid</i> , Vol. 37, p. 2024—2031, 1915.	.....
	1. Alternating current—Electrolysis.— <i>Ibid</i> , Vol. 36, 1914.	.....
	2. The influence of albinating current on electrolysis by a direct current.— <i>Ibid</i> , Vol. 37, 1915.	.....
	3. The relative affinity of metals in non-aqueous solutions and their reactivity in insulating media.—Journal of Physical Chemistry, Vol. 19, pages 720—733.	.....
	4. Discharge of ions on heated electrodes.— <i>Ibid</i> , April, 1917.	.....
	5. A new method of preparing colloids.—Report of the Indian Association for the Cultivation of Science.	.....
	6. Equilibrium between copper, salt and mercury in presence of halogenions.—Proceedings of the Indian Association for the Cultivation of Science, 1918.	.....
	7. Electrical conductivity of aqueous salt solutions.	.....
	8. Electrical conductivity of non-aqueous salt solutions.	.....
	9. Smotic pressure of salt solutions and equilibrium between electrolyse.	The last three have been accepted by the Chemical Society, London, for publication in their transactions.
Dr. P. C. Mitter	Action of Phenylhydrazine on opionic, Nitro-opionic and Phthalonic acids: some derivatives of Hydrazo and Azophtalide.	.....
	P. C. Mitter and Jnanendra Nath Sen.—Journal of the Chemical Society of London, 1917, Vol. 3, pages 988—998.	.....
Dr. A. C. Sarkar	See under <i>Presidency College</i>.	.....
Babu Pulimbhari Sarker	Behaviour of Ammonium Phosphomolydate with ammonium hydroxide.—Journal of American Chemical Society, Vol. 36, pp. 2372.	.....
Dr. Rosiklal Datta	1. The preparation of Benzoyl-Chloramide, R. L. Datta and Tarapada Ghosh.— <i>Ibid</i> , 1913, 35, 1044—1045(1).	.....

List of publications of members of the teaching staff, 1913—1917—contd.

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	List of publications of members of the staff during the five years 1913—1917 (inclusive).		
			Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
University Post-graduate Teaching in Science — <i>contd.</i>	Calcutta	Dr. Rosiklal Datta— <i>contd.</i>	<p>2. The double Platinic and Cupric Iodides of substituted Ammonium Bases.—<i>Ibid</i>, 1913, 103, 426—432 (6).</p> <p>3. Double carbonates of the Alkaline Earth Metals and Lead with Potassium Carbonate. R. L. Datta and Haridas Mukherjee.—Proceedings of Chemical Society, 1913; 1913, 29, 185—187 (2).</p> <p>4. The Double cadmic and Mercuric Iodides of substituted Ammonium Bases.—Journal of American Society, 1913, 35, 949—955 (7).</p> <p>5. Iodoplatinates of substituted Ammonium and Sulphonium bases. <i>Ibid</i>, 1913, 35, 1185—1188 (4).</p> <p>6. Zinco-Zinc Chloride. R. L. Datta and Haridas Sen.—<i>Ibid</i>, 1913, 35 (1).</p> <p>7. The Action of Dichlorocarbamide on Amines. The synthesis of 2, 4—Dibenzyl —8—phenyl—6—keto—8—hydroxyhexahydro—1, 2, 4, 5—Tetrazine. R. L. Datta and Satyaranjan Das Gupta.—<i>Ibid</i>, 1913, 35, 1183—1185 (3).</p> <p>8. The Sublimation and Decomposition of Acetylurea. R. L. Datta and Satyaranjan Das Gupta.—<i>Ibid</i>, 1913, 35, 1893—1895 (2).</p> <p>9. The Action of Chlorine on Ethyl Carbamic Ester. The Isolation of Ethylmonochlorocarbamic Ester and its behaviour towards Amines and acid Anides.—R. L. Datta, and Satyaranjan Das Gupta.—<i>Ibid</i>, 1914, 36, 386—390 (4).</p> <p>10. Chlorination by means of Aqua Regia. The Chlorination of Benzene, Thiophene, Toluene, and Mesitylene.—R. L. Datta and Francis Fernandes.—<i>Ibid</i>, 1914, 36, 1007—1011 (4).</p> <p>11. Simultaneous Chlorination and Oxidation by means of Aqua-Regia. The preparation of chloranil from p—phenylenediamine and</p>		

- Hydroquinone.—*Ibid.*, 1914, 36, 1011-1013 (2).
12. Methods of Estimation of Semicarbazide by its Interaction with Halogens and Halogen Oxyacids.—*Ibid.*, 1914, 36, 1014-1017 (3).
13. Indirect Formation of Double Salts V. The Double Platonic, Cupric, and Silver Iodides of Substituted Ammonium Bases. R. L. Datta and Tarapada Ghose.—*Ibid.*, 1914, 36, 1017-1022 (6).
14. The preparation of Allyl Iodide.—*Ibid.*, 1914, 36, 1005-1007 (2).
15. Halogenation VII. Substituted Nitrogen Chlorides. The Action of Chlorine on Carbamic Ester and Buirets and the Preparation of Chlorocarbamic Esters and Chlorobuirets. R. L. Datta and Satyaranjan Das Gupta.—*Ibid.*, 1915, 37, 569-578 (9).
16. Halogenation VIII. New Series of Chlorohydroxy Compounds. The Hydrolytic Chlorination of Dimethylpyrone. The Isolation of 2, 6-Dichlorohydroxy 3, 5-Dichloro-4-Ketohexane and its Decomposition into 3, 5-Dichloro-2, 4, 6-Trioxoheptane. R. L. Datta and Satyaranjan Dass Gupta.—*Ibid.*, 1915, 37, 578-582 (4).
17. The production of Chloropicrin by the action of Aqua Regia on Organic Compounds. R. L. Datta and Niharanan Chatterjee.—*Ibid.*, 1915, 37, 567-569 (2). Reprinted *in extenso* in Chemical News, 1916, 137-138.
18. Halogenation X. Chloric Acid as a Reagent in organic Chemistry. R. L. Datta and Jogendra Kumar Chowdhury.—*Ibid.*, 1916, 38, 1079-1086 (7). Reprinted *in extenso* in Chemical News, 1916, 157-159.
19. Halogenation XI. Chlorination with Aqua Regia. The Chlorination of Hydrocarbons. R. L. Datta and Francis Vija Fernandes.—*Ibid.*, 1916, 38, 1809-1913 (4).
20. Halogenation XII. The Formation of Chloropicrin and Tetrachlorquinone by the Action of Aqua Regia on Organic substances. R. L. Datta and Niharanan Chatterjee.—*Ibid.*, 1916, 38, 1813-1821 (8).

List of publications of members of the teaching staff, 1913—1917—contd.

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	List of publications of members of the staff during the five years 1913—1917 (inclusive).		
			Contributions to the advancement of learning or science other than text-books or annotated editions of texts, etc., with detailed references in the case of papers contributed to periodical publications.	Text-books.	Annotated editions of texts, etc.
University Post-graduate Teaching in Science— <i>concl.</i>	Calcutta .	Dr. Rosiklal Datta— <i>concl.</i>	<p>21. Halogenation XIII. Methods of Estimation of Semicarbazide, Semioxamazide and Oxalylhydrazide by their interactions with Halogens and Halogen Oxyacids. R. L. Datta and J. K. Chowdhury.—<i>Ibid</i>, 1916, 38, 2736-2739 (4).</p> <p>22. Halogenation XIV. Brominations of Hydrocarbons by means of Bromine and Nitric Acid. R. L. Datta and Nihar Ranjan Chatterjee.—<i>Ibid</i>, 1916, 38, 2545-2552 (8).</p> <p>23. Halogenation XV. Direct Iodination of Hydrocarbons by means of Iodine and Nitric Acid. R. L. Datta and Nihar Ranjan Chatterjee.—<i>Ibid</i>, 1917, 39, 435-441 (6).</p> <p>24. Halogenation XVI. Iodination by means of Nitrogen Iodide or by means of Iodine in the presence of Ammonia. R. L. Datta and Nogendra Prasad.—1917, 39, 441-456 (15).</p> <p>25. Indirect Formation of Double Salts VI. The Double Silver, Lead, Bismuth, Copper and Mercurous Halides of Substituted Ammonium Bases. R. L. Datta and Jnanendra Nath Sen.—<i>Ibid</i>, 1917, 39, 750-759 (9).</p> <p>26. Neutral Potassium Persulphate as a reagent in Organic Chemistry. R. L. Datta and Jnanendra Nath Sen.—<i>Ibid</i>, 1917, 39, 747-750 (3).</p>		The following patents have been secured by Dr. Datta :—

1. Manufacture of Chlorine—India Patent, 2523, 1916.
2. Process of Producing Iodine.—India Patent, 2693, 1916.
3. Process of Producing Chlorine.—United States Patent Application No. 115554, 1916.
4. Process of Producing Bromine.—United States

<p>1. Patent. Application No. 115555, 1916.</p> <p>5. Process of Producing Nitro-Compounds.—R. L. Datta and P. S. Varma, United States Patent. Application No. 115557, 1916.</p> <p>6. Process of Producing Iodine.—British Patent, 12873, 1916.</p> <p>7. Process of Producing Nitrophenols from Amido Compounds by means of Nitrous Gases.—R. L. Datta and P. S. Varma, British Patent, 17778, 1916.</p> <p>8. A New Process of Burning Sea Weeds and the like for the extraction of Soluble Matter and Iodine.—India Patent, 3902, 1917.</p> <p>9. Alkali Sulphates.—India Patent, 3441, 1917.</p>	<p><i>See under Presidency College.</i></p> <p><i>See under Presidency College.</i></p> <p><i>See under Presidency College.</i></p> <p><i>See under Presidency College.</i></p>	<p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p>
Mr. Surendra Chandra Banerjee		
Mr. Nibaran Chandra Bhattacharyya.		
Mr. S. C. Mahalanobis		
Mr. Hem Chandra Das Gupta		
Mr. E. Vredenburg		
Mr. Nibaran Chandra Bhattacharyya.		
Mr. S. C. Mahalanobis		
Mr. Hem Chandra Das Gupta		
Mr. E. Vredenburg		
	1. Flemingostrea, an Eastern Group of upper cretaceous and Eocene ostreidae with descriptions of two new species, 1916.—Records, Geological Survey of India, Vol. XLVII, p. 196-203, plates 17-20.	
	2. A note on the Geological History of the genus <i>Turritella</i> , Memoirs, Indian Museums, Vol. VI, p. 123-125, 1916.	
	3. Descriptions of some specimens of Pleurotoma Congener E. A. Smith from the Andaman Sea with "special reference to certain peculiarities of the aperture 1917.—Records, Indian Museums, Vol. XIII, p. 315-320, plates XII.	
	Published the following English Translations from German originals.	
	The Fauna of the spiti shales. Lamellibranchiata and Gastropoda by Dr. K. Holdiani, 1918. Paleontologia Indica, Series XV, Vol. IV, p. 397-456.	
	A Lower cretaceous Fauna from the Himalayan Gienmal Sandstone together with a description a few fossils from the Chilleium Series 1914.—Records, Geological Survey in India, Volume XLIV, pages 197-224.	

List of publications of members of the teaching staff, 1913—1917—concl.

Name of college.	Town in which the college is situated.	Name of member of the teaching or administrative staff.	List of Publications of Members of the Staff during the Five Years 1913—1917 (inclusive).	
			Text-books.	Annotated editions of texts, etc.
Uttarpura College	Uttarpura	Babu Nani Gopal Bhattacharyya.	.....	1. Sohrab and Rustum. 2. Aids to the study of English Grammar and Composition.
Victoria College	Comilla	Babu Radhagobinda Nath	.....	1. Conic Sections and Solid Geometry (for I. A. classes). 2. Plane Geometry } for Matriculation Class. 3. Arithmetic } 4. Algebra Class. 5. School Arithmetic (for junior classes). 6. Adarsha Patiganit (for Vernacular School).
Victoria College	Cooch Behar	Pandit N. G. Vidyabinode	.....	.....
Vidyasagar College (Late Metropolitan Institution).	Calcutta	Mr. S. Ray	.....	1. The age of Bhasa. Read before the Calcutta University Institute.—Samkalpa and Manasi. 2. The merits of Bhasa. (University Extension Series). In the course of publication in the second volume of the Extension Lectures. 3. Kalidasa and Chandra Gupta II (attacking the current theory of the age of the poet and advancing a new theory). Read before the Sahitya Sabha and published in the journal of the Sabha.
Mr. J. R. Banerjea		Mr. Manimohan Sen	.....	1. Carlyle—University Extension Lecture, 1916. The substance of this lecture has been published in the Calcutta University Extension Lectures, First Series. 2. Constitutions of Modern States.



<p>2. New tendencies of thought in Europe and America. University Extension Lectures.</p> <p>3. Browning. University Extension Lectures.</p> <p>4. History of Hinduism from the earliest times. Delivered before the Calcutta missionary conference. The last three have not been published as yet.</p>	<p>.....</p> <p>.....</p> <p>.....</p>	<p>Deductive Logic and Inductive Logic.</p> <p>.....</p>
<p>Mr. I. B. Sen Gupta</p>	<p>A Thesis on the Monarchical organisation of the Ancient Hindus submitted for the Premchand Roychand Studentship Competitive Examination.</p>	<p>1. Advanced History of India, Part I, Pre-Musalmans Period. 2. A first book of Translation for beginners.</p>
<p>Mr. J. K. Chowdhuri</p>	<p>.....</p>	<p>1. A treatise on Prosody and Rhetoric. 1914. 2. A treatise on Paraphrasing and Essay-writing. 1915.</p>
<p>Mr. A. C. Aikat</p>	<p>.....</p>	<p>Banga ratna mala II. Bengali Reader.</p> <p>.....</p>
<p>Mr. K. K. Bhattacharya</p>	<p>.....</p>	<p>1. Presidential lecture on the Bengali Literature delivered at the Malda Literary Conference, published separately as well as in Bharat-varsa (1st year), Gribastha, etc.</p> <p>2. A paper on the Gupta-Vallabhi Era.—Sahitya Parisad Patrika, 1322 B. S.</p> <p>3. Philosophy of Sankaracharya, being six lectures delivered in the Vibekananda Society of which the first two have already been published in the Journal of the Society (Ubodhana, 1324 B. S.). Others will appear soon.</p> <p>4. Papers on Ethnology— (1) The Tipperas of Hill Tippera } Published (2) The Kulis of " } in the Bha- (3) The Manpuries, " , rati, 1324.</p>
<p>Mr. A. C. Vidyabhusan</p>	<p>.....</p>	<p>.....</p>
<p>Rev. E. J. Thompson</p>	<p>Bankura</p>	<p>An Anthology for use in Indian Schools. Macmillan.</p>



सत्यमेव जयते

STATEMENT IX-A AND IX-B.

Number of working days in the session 1917-18.



सत्यमेव जयते

STATEMENT

Number of working days in

Name of the college.	Town in which the college is situated.	NUMBER OF WORKING DAYS IN								
		ARTS.								
		First year.	Second year.	Total of columns 3 and 4.	Third year.	Fourth year.	Total of columns 6 and 7.	Fifth year.	Sixth year.	Total of columns 9 and 10.
1	2	3	4	5	6	7	8	9	10	11
1. Ananda Mohan College .	Mymensingh .	70	110	180	150	119	269	...	...	...
2. Bangabasi College .	Calcutta .	106	116	222	182	116	298	...	...	...
3. Baptist College .	Rangoon .	186	176	362	186	170	356	...	...	...
4. Bethune College .	Calcutta .	71	103	174	140	108	248	...	...	...
5. Broja Mohan College .	Barisal .	125	97	222	132	93	225	...	...	...
6. Burdwan Raj College .	Burdwan .	68	94	162	...	...	...	...	...	...
7. Carmichael College .	Rangpur .	18	96	114	76	77	153	...	...	...
8. Central College .	Calcutta .	95	122	217	...	...	...	...	...	...
9. Chittagong College .	Chittagong .	165	97	262	161	96	257	...	...	...
10. City College .	Calcutta .	82	88	170	133	109	242	...	...	...
11. Cotton College .	Gauhati .	114	163	277	196	163	359	126	112	238
12. Dacca College .	Dacca .	62	95	157	111	96	207	124	129	253
13. Dacca Law College .	Dacca .	...	...	...	...	...	...	...	...	...
14. Diocesan College for girls .	Calcutta .	174	114	288	175	111	286	...	...	...
15. Earle Law College .	Gauhati .	...	...	...	...	...	...	...	...	...
16. Edward College .	Pabna .	180	180	360	...	...	...	...	...	...
17. Hindu Academy .	Daulatpur .	109	93	202	166	93	259	...	...	...
18. Hooghly College .	Chinsura .	155	100	255	155	100	255	...	...	...
19. Jagannath College .	Dacca .	87	83	170	141	104	215	...	...	...
20. Krishna Chandra College .	Hetampur .	183	103	286	...	...	...	...	...	...
21. Krishnagar College .	Krishnagar .	104	112	216	152	108	260	...	...	...
22. Krishnath College .	Berhampur .	75	78	153	146	82	228	...	...	...
23. Loreto House .	Calcutta .	194	194	388	...	...	...	...	...	...
24. Midnapore College .	Midnapore .	190	105	295	...	...	...	...	...	...
25. Murarichand College .	Sylhet .	95	110	205	164	125	289	...	...	...
26. Presidency College .	Calcutta .	198	198	396	198	198	396	198	198	396
27. Rajshahi College .	Rajshahi .	82	98	180	146	114	260	...	...	...
28. Rangoon College .	Rangoon .	154	160	314	154	160	314	...	...	...
29. Ripon College .	Calcutta .	98	109	207	168	109	277	...	...	...
30. Ripon Law College .	Calcutta .	...	...	...	...	...	...	...	...	...
31. Sanskrit College .	Calcutta .	75	104	179	146	122	268	...	...	...
32. Scottish Churches College .	Calcutta .	82	98	180	140	106	246	...	108	108
33. Serampore College .	Serampore .	190	106	296	190	106	296	...	...	...
34. South Suburban College .	Bhowanipur .	100	111	211	...	...	...	...	...	...
35. St. Paul's Cathedral Mission College.	Calcutta .	120	102	222	132	94	226	...	...	...
36. St. Xavier's College .	Calcutta .	148	82	230	...	...	...	...	...	...
37. University Law College .	Calcutta .	...	...	...	...	...	...	...	...	...
38. University Post-Graduate Classes in Arts.	Calcutta .	...	...	...	...	...	...	129	164	293
39. University Post-Graduate Classes in Science.	Calcutta .	...	...	...	...	...	...	...	...	...
40. Uttarpara College .	Uttarpara .	107	122	229	...	...	...	...	...	...
41. Victoria College .	Comilla .	98	100	198	...	...	...	...	...	...
42. Victoria College .	Cooch Behar .	194	194	388	194	194	388	...	...	...
43. Victoria College .	Narail .	96	100	196	...	...	...	...	...	...
44. Vidyasagar College (late Metropolitan Institution).	Calcutta .	98	115	213	167	125	292	...	...	...
45. Wesleyan College .	Bankura .	187	115	302	187	115	302	...	...	...

* For statistics relating to engineering, medical and teaching courses see Statement IX-B.

IX-A.*

the session for 1917-18 (Arts and Law Colleges).

DAYS IN THE SESSION FOR 1917-18.

Total of columns 5, 8 and 11. 12	SCIENCE.										LAW.																
	First year. 13		Second year. 14		Total of columns 13 and 14. 15		Third year. 16		Fourth year. 17		Total of columns 16 and 17. 18		Fifth year. 19		Sixth year. 20		Total of columns 19 and 20. 21		First year. 22		Second year. 23		Third year. 24		Total for 23, 24 and 25. 26		
	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26												
449	...																										
520	106	116	...	222	182	116	298	...	...	...	...	...	...	...	...	...	520	...	...	...	...	...	...	...	...	...
718	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
422	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
447	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
162	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
267	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
217	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
519	169	97	266	154	95	249	...	...	...	...	...	...	...	...	...	...	...	515	...	...	...	...	...	...	...	...
412	90	128	218	109	165	274	...	...	...	...	...	...	...	...	...	...	...	492	...	...	...	...	...	...	...	...
874	114	163	277	196	163	359	...	...	...	...	...	...	...	...	...	...	...	636	...	...	...	...	...	...	...	...
617	62	95	157	102	91	193	122	125	247	...	...	...	...	...	...	...	...	597	...	...	...	...	...	...	...	...
574	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	
360	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	202	...	...	...	...	...	...	...	...
461	109	93	202	...	...	...	...	...	...	...	...	...	...	...	...	...	...	510	...	...	...	...	...	...	...	...
510	155	100	255	155	100	255	...	...	...	...	...	...	...	...	...	...	...	93	...	...	...	...	...	...	...	...
415	45	48	93	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
286	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	595	...	...	...	...	...	...	...	...
476	104	112	216	219	160	379	...	...	...	...	...	...	...	...	...	...	...	364	...	...	...	...	...	...	...	...
381	74	77	151	141	72	218	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
388	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	271	...	...	...	...	...	...	...	...
295	147	124	271	...	...	...	...	...	...	...	...	...	...	...	...	...	...	205	...	...	...	...	...	...	...	...
494	95	110	205	198	198	396	198	198	396	...	...	...	...	...	...	...	...	1,188	...	...	...	...	...	...	...	...
1,188	198	198	396	198	198	396	198	198	396	...	...	...	...	...	...	...	...	386	...	...	...	...	...	...	...	...
410	82	98	180	127	79	206	...	...	...	...	...	...	...	...	...	...	...	628	...	...	...	...	...	...	...	...
628	154	160	314	154	160	314	...	...	...	...	...	...	...	...	...	...	...	484	...	...	...	...	...	...	...	...
484	98	109	207	168	109	277	...	...	...	...	...	...	...	...	...	...	...	...	168	181	181	...	...	...	...	...
447	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	427	...	...	...	...	...	...	...	...
534	81	97	178	145	104	249	...	...	...	...	...	...	...	...	...	...	...	203	...	...	...	...	...	...	...	...
592	124	82	206	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
211	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
448	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
230	148	84	232	148	96	244	...	...	...	...	...	...	...	...	...	...	...	476	...	...	...	...	...	...	...	...
293	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	288	...	...	...	...	...	...	...	...
...	
229	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
198	...	194	194	388	...	...	...	...	...	...	...	...	...	...	...	...	...	388	...	...	...	...	...	...	...	...
776	194	194	388	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
196	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	505	...	...	...	...	...	...	...	...
505	98	115	213	167	125	292	...	...	...	...	...	...	...	...	...	...	...	302	...	...	...	...	...	...	...	...
604	187	115	302	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

STATEMENT IX-B.

Number of working days in the session 1917-18 (Professional Colleges except Law).

Name of college.	Town in which the college is situated.	NUMBER OF WORKING DAYS IN THE SESSION 1917-18.						REMARKS.
		First year.	Second year.	Third year.	Fourth year.	Fifth year.	Sixth year.	
<i>Engineering.</i>								
Civil Engineering College	Sibpur	164	160	163	... . . . .	... . . . .	651	During the fifth year the students undergo practical training under some Government Engineer or in some recognised engineering institution.
<i>Medicine.</i>								
Belgachia Medical College	Cossipore	160	... . . . .	... . . . .	... . . . .	... . . . .	160	The college was only recently affiliated and had not completed the first second year course when the statistics published here were collected.
Medical College of Bengal	Calcutta	194	194	195	194	194	1,165	Throughout the last three years of the course the students attend hospital.
<i>Teaching.*</i>								
Dacca Training College	Dacca	195	195	... . . . .	... . . . .	... . . . .	390	
David Hare Training College	Calcutta	179	179	... . . . .	... . . . .	... . . . .	179	
Diocesan College for Girls	Calcutta	108	108	... . . . .	... . . . .	... . . . .	216	
London Missionary Society's College	Calcutta	140	140	... . . . .	... . . . .	... . . . .	140	
Loretto House	Calcutta	194	194	... . . . .	... . . . .	... . . . .	194	

* The numbers of session days shown under "First year" refer to L. T., and those under "Second year" to B. T. course.

STATEMENT X.

Periods which elapse between the first day of the session in the first and third years and the actual beginning of the teaching work for students in those years respectively.



STATEMENT X.

Periods which elapse between the first day of the session in the first and third years and the actual beginning of the teaching work for students in those years respectively.

Name of college.	Town in which the college is situated.	PERIODS WHICH ELAPSE BETWEEN THE FIRST DAY OF THE SESSION IN THE FIRST AND THIRD YEARS AND THE ACTUAL BEGINNING OF THE TEACHING WORK FOR STUDENTS IN THOSE YEARS.	
		First year.	Third year.
Ananda Mohan College .	Mymensingh .	About one week generally. In 1918-19 the College re-opened on 24th June 1918 and the lecture commenced from the 10th July 1918.	Same as for first year.
Bangabasi College .	Calcutta .	14 days during the session 1918-19 .	14 days during the session 1918-19.
Baptist College .	Rangoon .	Teaching work begins with the opening of the session. The college has enough candidates who have passed the Burma High School Final to organise a class and does not care to have them lose time waiting for matrie results. Those who pass matrie join when the results are out.	It depends entirely on when the results are out.
Belgachia Medical College .	Cossipore .	About three weeks . . . .	.....
Bethune College .	Calcutta .	In 1918-19 the college opened on 14th July 1918 and work commenced from 17th July 1918.	Same as for first year.
Broja Mohan College (a) .	Barisal .	Session began from August. Work began from 3rd December.	Session began from June. Work began from 25th July.
Burdwan Raj College .	Burdwan .	25 days during session 1918-19 (b) .	.....
Carmichael College (c) .	Rangpur .	Two weeks. The college opened on 16th July 1918 and work commenced on 1st August 1918.	Same as for first year.
Central College .	Calcutta .	The period was 12 days in the session 1918-19.	.....
Chittagong College .	Chittagong .	7 days	10 days.
City College (a) .	Calcutta .	Three months and twenty days. This long interval between the 1st day of the session, August 1st and the actual beginning of the teaching work was due to the late publication of the matrieulation results which was followed immediately by the Puja vacation.	One month and fifteen days. The teaching work began one week after the reopening of the college after the summer vacation. The academical session commences on the 1st June.
*Civil Engineering College	Sibpur .	3 days . . . . .	.....
Cotton College .	Gauhati .	None.	None.

* Colleges preparing pupils for professional degrees only.

(a) Information refers to 1917-18.

(b) As the College had to be closed earlier owing to the Upanayan ceremony of the Maharajadhiraja Kumar Babadur, if re-opened earlier than usual for the session 1918-19, i.e., on the 13th June. The results of the Matrielation Examination were announced on the 3rd July, 1918, in the Calcutta Gazette. The work of the 1st year class began on the 9th July. Hence the period which elapsed between the 1st day of the session and the actual beginning of the work is 25 days.

(c) The classes were postponed until 1st August, because of the influenza epidemic and the illness of a large proportion of the Teaching staff. The year classes were postponed only until July 22nd.

STATEMENT X—*contd.*

Periods which elapse between the first day of the session in the first and third years and the actual beginning of the teaching work for students in those years respectively.

Name of College.	Town in which the college is situated.	PERIODS WHICH ELAPSE BETWEEN the first day of the session IN THE FIRST AND THIRD YEARS AND THE actual beginning of the teaching work FOR STUDENTS IN THOSE YEARS.	
		First year.	Third year.
Dacca College . . .	Dacca . . .	16 days elapsed between the re-opening of the College and the actual beginning of the teaching work. The college re-opened on the 15th July 1918 and the work commenced on the 31st July 1918.	17 days elapsed between the re-opening of the College and the actual beginning of the teaching work. The College re-opened on the 15th July 1918 and work commenced on the 1st August 1918.
*Dacca Law College . . .	Dacca . . .	.....	.....
*Dacca Training College . . .	Dacca . . .	.....	.....
*David Hare Training College. . .	Calcutta . . .	None.	.....
†Diocesan College . . .	Calcutta . . .	The 1st day of the session was 1st July 1917. The teaching work began on 2nd August for all those who had matriculated prior to 1917. The 1917 candidates commenced after the result of the Matriculation was published on 5th November.	The 1st day of the session was 1st July 1917. The teaching work began on 2nd July.
*Earle Law College . . .	Gauhati . . .	.....	.....
Edward College . . .	Pabna . . .	In 1918-19. The college opened on 1st July 1918 and work commenced 16th July 1918.	.....
Hindu Academy . . .	Daulatpur . . .	In this college actual teaching work begins in about a week after the reopening. In 1918-19 the college opened the 15th July 1918 and work commenced on 26th July 1918.	In 1918-19 the college opened on 15th July 1918 and work commenced from the 22nd July.
Hooghly College . . .	Chinsura . . .	10 days in 1916-17 and 3 months and 10 days in 1917-18. The college opened for 1918-19 on 4th July 1918 and work commenced from 15th July 1918.	13 days in 1916-17 and 16 days in 1917-18. In 1918-19 the college opened on 4th July 1918 and work commenced from 15th July.
Jagannath College . . .	Dacca . . .	College re-opened in 1915-16 on 27th June 1916. Lectures began on 17th July 1916. In 1916-17 college reopened on 16th July 1917. Lectures began on 19th November 1917. The session began very late on account of the leakage of the Matriculation questions and the cancellation of two examinations. In 1918-19 college re-opened on 2nd July 1918 and Lectures began on 9th July.	College re-opened in 1915-16 on 27th June 1916. Lectures began on 18th July 1916. In 1916-17 college reopened on 16th July 1917. Lectures began on 1st August 1917. In 1918-19 the college re-opened on 2nd July and lectures commenced on 9th July.
Krishna Chandra College . . .	Hetampur . . .	About 10 days . . . . .	.....
Krishnagar College . . .	Krishnagar . . .	None.	None.
Krishnath College . . .	Berhampur . . .	21 days	21 days.

* Colleges preparing pupils for professional degrees only.

† Colleges preparing pupils for both arts and professional degrees.

STATEMENT X—contd.

Periods which elapse between the first day of the session in the first and third years and the actual beginning of the teaching work for students in those years respectively.

Name of college.	Town in which the college is situated.	PERIODS WHICH ELAPSE BETWEEN the first day of the session IN THE FIRST AND THIRD YEARS AND THE actual beginning of the teaching work FOR STUDENTS IN THOSE YEARS.	
		First year.	Third year.
*London Missionary Society's Institution.	Bhowanipur	Invariably students come on a fixed day and work begins the next day.	.....
†Loreto House	Calcutta	Teaching begins from 1st day of session.	.....
*Medical College of Bengal	Calcutta	None.	.....
Midnapur College	Midnapur	7 days	.....
Murarichand College	Sylhet	1918-19.—7 days	1918-19.—7 days.
Presidency College	Calcutta	The college opened on 4th July 1917 after vacation and lecture commenced on the same date. In 1918-19 the college re-opened on 29th June 1918 and work commenced from 8th July following.	The college opened on 4th July 1917 after vacation and lecture commenced on the same date. In 1918-19 the college re-opened on 29th June 1918 and lectures commenced on 1st July for B. Sc. and 3rd July for B. A.
Rajshahi College	Rajshahi	18 days in session 1918-19	18 days in session 1918-19.
Rangoon College	Rangoon	7 days in 1918-19. <i>Note.</i> —No definite period can be fixed. Assuming that the first day of the session means the date of opening of the general college session the period before the actual teaching of the 1st and 3rd year classes begins varies from seven to fourteen days according to the date of publication of the Matriculation and I.A. and I.Sc. results.	14 days in 1918-19. See the note under "first year."
Ripon College	Calcutta	In 1917-18 the college opened on 16th July 1917 and lectures began from 26th November next. In 1918-19 the college opened on 3rd July and lectures commenced from 12th July.	In 1917-18 the college opened on 16th July and lectures commenced from 30th July. In 1918-19 college opened on 3rd July 1917 and lectures commenced from 12th July.
*Ripon Law College	Calcutta	15 days in 1917-18. 24 days in 1918-19 due to the late publication of the B.A. results.	Lectures for second and third years begin from the date of college re-opening.
Sanskrit College	Calcutta	I year class was formed late during the year 1917-18 owing to the late publication of the Matriculation results. Work commenced on 21st November 1917. (The college as can be gathered from next column opened on 3rd July.)	College re-opened on 3rd July 1917 and work commenced on 9th July.
Scottish Churches College	Calcutta	No such period elapses. The session 1917-18 began on 11th July. Work was planned that day in the classes and was commenced the next day.	No such period elapses. The session 1917-18 began on 11th July. Work was planned that day in the classes and was commenced the next day.
Serampore College	Serampore	Academic Session is from June 1st to May 31st. The college generally re-opens after summer vacation on the 1st of July and commence teaching straight away.	Same as for first year.

* Colleges preparing pupils only for professional degrees.

† Colleges preparing pupils for both arts and professional degrees.

STATEMENT X—*concl.*

Periods which elapse between the first day of the session in the first and third years and the actual beginning of the teaching work for students in those years respectively.

Name of college.	Town in which the college is situated.	PERIODS WHICH ELAPSE BETWEEN the first day of the session IN THE FIRST AND THIRD YEARS AND THE actual beginning of the teaching work FOR STUDENTS IN THOSE YEARS.	
		First year.	Third year.
South Suburban College .	Bhowanipur .	Teaching and sessions for 1917-18 commenced on 17th July.	Teaching and session for 1917-18 commenced on 16th July.
St. Paul's Cathedral Mission College.	Calcutta .	3 days	3 days.
St. Xavier's College .	Calcutta .	4 days in session 1918-19 . . .	4 days in sessions 1918-19.
*University Law College .	Calcutta .	The period which elapses between the college opening day in the beginning of the academical year and the first actual teaching day in the I year class depends entirely on the publication of the B.A. and B.Sc. results. The interval is usually about 3 weeks but in the session 1918-19 it extended to about 5 weeks owing to the late publication of the B.A. results.	.....
University Post Graduate Classes in Arts.	Calcutta .	.....	.....
University Post Graduate Classes in Science.	Calcutta .	Lectures for 1918-19 began on the same day the classes were formed, i.e., 29th July 1918.†	Lectures began (for 1918-19) immediately on the re-opening of the classes after summer vacation on 1st July 1918.‡
Uttarpara College .	Uttarpara .	7 days . . . . .	.....
Victoria College .	Comilla .	7 days	7 days.
Victoria College .	Cooch Behar .	The college re-opened on the 12th July 1918 and lectures commenced from the 23rd July.	This college re-opened on the 12th July 1918 and lectures commenced from the 22nd July.
Victoria College .	Narail .	One week after the re-opening of the college.	.....
Vidyasagar College (late Metropolitan Institution).	Calcutta .	Usually the period consists of three or four days. In 1918-19 the college re-opened on 1st July 1918 and work on 3rd July 1918.	Same as for first year.
Wesleyan Mission College	Bankura	4 days 1918-19	3 days in 1918-19.

* Colleges preparing pupils only for professional degrees.

† The information relates to 5th year science course.

‡ The information relates to 6th year science course.



सत्यमेव जयते

STATEMENT XI.

Non-University examination courses.



STATEMENT XI.

Non-university examination courses.

Name of college	Town in which the college is situated.	Full particulars of any classes or courses which have been held during the five sessions 1913-14 to 1917-18 inclusive, other than those held in connexion with university examinations.
Baptist College	Rangoon	<p>The only such classes or courses that have been held are the Scripture classes. As we never expected that these would be of interest to the university authorities, no records of them have been preserved in the office. But below is a rough account indicating the activities of the college in this direction.</p> <p>Three classes are held each year, one is for first year students, one for second year students, and one for third and fourth year students together. They begin work in June. That for third and fourth year students continues to the middle of December; the rest continue through January. They meet three times a week, and the meeting lasts for 30 minutes. Attendance is required of all students. The courses are non-controversial in character, and care is taken not to offend the religious susceptibilities of any students. We aim to base the courses on scholarly knowledge, but to make them bear practically on life. The courses for the session of 1917-18 have been :—</p> <p>For first year students, The Manhood of the Master by Dr. Fosdick. The class has been taught by the Professor of Chemistry.</p> <p>For second year students, The Social Teachings of Christianity by Dr. Rauchenbusch. The class has been taught by the Professor of Mathematics.</p> <p>For third and fourth year students, The Meaning of Prayer by Dr. Fosdick. The class has been taught by the Principal.</p> <p>In past years, among the courses taught have been ; the Life of Christ, the Life of Paul, the Epistle to the Romans.</p>
Bethune College	Calcutta	<p>Expeditions are organised such as visits to Botanical Gardens, the Mint, the Bengal Legislative Council, the Water Works at Tallah, art section of Indian Museum, Food Products Exhibition, Galleries at Belvedere, Cotton Mill and the Serampore College. On such occasions the students are accompanied by two or more members of the Staff and write afterwards in Bengali an account of their visit, which is looked over by the professors who accompanied them. These expeditions take place so that each year has one expedition a month during college terms.</p>

Broja Mohan College	.	.	Barisal	.	.	There was a Gita class which assembled every Sunday at noon for two hours when Shri Bhagavat Gita was expounded to students by Babu Jagadish Mookerji, Head Master of B. M. Institution. The class ceased to exist from July 1915 owing to the continued ill-health of the lecturer.
Burdwan Raj College	.	.	Burdwan	.	.	Some lectures on the elements of physics and chemistry were given for the first year class.
Chittagong College	.	.	Chittagong	.	.	Pleadership classes (1st and 2nd year courses) are held, the examinations whereof are held by the board of examiners.
City College	.	.	Calcutta	.	.	Classes have been regularly held twice a week during the last three years for the teaching of the Upanishads.
Civil Engineering College	.	.	Sibpur	.	.	1. Industrial classes—Boys (preferably the sons of workmen) are admitted for training in any of the following trades :—
						Carpentry Pattern-making. Blacksmithy Foundry (Brass and Iron). Fitting Boat-Building. Turning Electric fitting, etc.
Dacca Law College	.	.	Dacca	.	.	2. Telegraph class. Training sub-assistant superintendents of telegraphs.
Dacca Training College	.	.	Dacca	.	.	Leadership classes.
David Hare Training College	.	.	Calcutta	.	.	A special class, <i>viz.</i> , the nature study class, was held as an experimental measure under supervision of the principal of this college during the session 1913-14, 1914-15 and 1915-16. This special class was intended to train the vernacular teachers of middle and Guru training schools in nature study and it was held in a separate house rented for the purpose. An officer was specially appointed to hold charge of this class. As the results of the experiment were not entirely satisfactory, the class was abolished at the close of the session 1915-16.
Diocesan College for girls	.	.	Calcutta	.	.	There have been regular classes (both theoretical and practical) in physical education and drawing thus providing for an all-round training of the students.
						Divinity 2 : lectures weekly one by the principal and the other by the Rev. W. H. G. Holmes of the Oxford Mission.
						First Aid : Lectures given by Dr. Segard.
						Indian Music: Indian School of Music.
						English Music: At the Calcutta School of Music.
						Painting and Drawing.

STATEMENT XI—*contd.*
Non-University examination courses—contd.

Name of college.	Town in which the college is situated.	Full particulars of any classes or courses which have been held during the five sessions 1913-14 to 1917-18 inclusive, other than those held in connexion with university examinations.
Hindu Academy	Daulatpur	The Acharyya delivers lectures on religious subjects in the first year and the third year classes once a week in each.
Krishnachandra College	Hetampur	Different Sanskrit subjects are taught in the oriental department and some of the students of the college occasionally attend some of these classes.
I.M.S. Teachers' Training College	Krishnagar	Besides regular work for the University, lectures are occasionally delivered on useful subjects such as physiology and hygiene as well as on other interesting science subjects.
Medical College of Bengal	Calcutta	A moral instruction class was held every day during the sessions from 1913-14 to 1915-16 in which selections from the books of all religions were read and explained to the students by the professors. The attendance to the class was compulsory.
Medical College of Bengal	Calcutta	The pleadership classes (1st and 2nd year courses) are regularly held in this college every year, the examinations whereof are conducted by the board of examiners.
Medical College of Bengal	Calcutta	For several years teacher training courses for teachers who were not reading for a university diploma were held. For two years those classes were held on Saturday afternoons during the session. Two other years these classes were held in May-June. The subjects dealt with were method of teaching History, Geography, English—Mathematics, English—Hygiene. The strength of the classes varied from 20 to 40 students.
Medical College of Bengal	Calcutta	During the five years ending 1917-18 there was conducted each session the military pupil classes. During the first three years of the period the female certificate class was conducted and during the last three years the State medical faculty course. The details of these courses are given below:—

Female Certificate Class—

This was a four years' course specially started for female students which has been abolished from the year 1916-17. The following were its curricula :—

1st year.—Descriptive and Surgical Anatomy, General Anatomy and Physiology, Materia Medica, Chemistry 30 elementary lectures, Dissections, Practical Pharmacy six months, followed by Test Examination.

2nd year.—Anatomy, Physiology, Materia Medica, Chemistry full course, Dissection and Hospital Practice, followed by final examination in these subjects.

3rd year.—Medicine, Surgery, Midwifery, Medical Jurisprudence, Pathology, Ophthalmic Surgery and Hospital Practice, followed by final examination in Pathology and Medical Jurisprudence.

4th year.—Medicine, Surgery, Midwifery, Dental Surgery and Hospital Practice, followed by final examination in Medicine, Surgery and Midwifery.

Military Pupils' Class—

This is a four years' course held under orders of the Director General, Indian Medical Service.

Will the college kindly supply particulars ?

State Medical Faculty Membership Examination—

This course is for five years. The subjects taught are those prescribed for the M.B. examination of the University with the only exception that the Hospital attendance is for 2 years instead of 3 as in the M.B. There are three examinations, namely,—Preliminary Membership at the end of the 1st year, Intermediate Membership at the end of the 3rd year and Final Membership at the end of the 5th year.

Pleadership classes.

The only course held in this college for examinations other than Calcutta University examinations is a law class for the second grade pleadership examination for Lower Burma. The course is held yearly by the law lecturers.

There is a pleadership department consisting of 2 classes teaching for the High Court Examination.

The pleadership classes (1st and 2nd year courses) are regularly held in this college every year, the examinations whereof are conducted by the board of examiners.



Rajshahi College	.	.	.	Rajshahi	.	.	.
Rangoon College	.	.	.	Rangoon	.	.	.
				Calcutta	.	.	.
Rinon Law College	.	.	.	Midnapur	.	.	.
Midnapur College	.	.	.				

STATEMENT XI—*concl'd.*

Non-University examination courses—concl'd.

Name of college.	Town in which the college is situated.	Full particulars of any classes or courses which have been held during the five sessions 1913-14 to 1917-18 inclusive, <i>other</i> than those held in connexion with university examinations.			
		1ST YEAR CLASS.		3RD YEAR CLASS.	
		Session.	Name of books.	Session.	Name of books.
Sanskrit College	Calcutta	1913-14 to 1916-17.	1. Sahityadarpan 2. Kumar Samhaba 3. Manusarhita	1913-14 to 1917-18	1. Dayakrama Sangraha.
		1917-18	1. Sahityadarpan 2. Malamikagamitram 3. Manusarhita	.....	.....
Scottish Churches College	Calcutta	In addition to classes and courses taken in connexion with university examinations this college arranges classes five days a week for half an hour from 1 p.m. to 1-30 p.m. for all undergraduate students, when in addition to purely religious teaching the widest scope is afforded to teachers to deal with all matters pertaining to life and character.			
St. Paul's Cathedral College	Calcutta	1. Daily religious instruction is given to all students for half an hour. 2. Courses in first-aid have been held year by year. 3. Social study circles are arranged from time to time.			
Wesleyan College	Calcutta	Instruction in the Bible, generally one of the Gospels or the Acts of the Apostles, is given for 20 minutes each day except Saturday.			

STATEMENT XII.

Attendance by persons other than candidates for University examination.



STATEMENT XII.

Attendance by persons other than candidates for university examination.

Name of college.	Town in which the college is situated.	Are any of the classes held in connexion with the various university examinations attended by persons other than candidates for those examinations? If so, state the numbers of such persons attending at the various classes in question in the session 1917-18.
Belgachia Medical College	Cossipore	There was one casual student in Botany and Zoological classes only.
Civil Engineering College	Sibpur	Such students are admitted but at present there is only one who is reading in the first year engineer class which is a part of the university course.
Diocesan College	Calcutta	One student for English and Sanskrit in the third year.
London Missionary Society's College	Calcutta	During ten years we have had a few occasional students—men anxious to qualify as teachers in some special subject. This year, for instance, there was one such student for a time in geography.
Medical College of Bengal (Medical College).	Calcutta	1st year. 2nd year. 3rd year. 4th year. 5th year. Total. 2 nil 7 + 3 + 6 18 22 + 11 + 15 nil nil 48 Only attending the practical bacteriology class = 7

n College Rangoon One lady student attends the B.Sc. chemistry and physics classes.

I's Cathedral Mission College

Calcutta One person attended some English and history lectures as a casual student. He was a Y. M.C.A. secretary.

Calcutta

Occasionally a student of the school department having appeared at the Senior Cambridge examination in December, asks for permission to attend some intermediate lectures before he can be duly admitted in June of the following year. There are three such students in the present session.



er's College Calcutta

Calcutta

ty Post graduate classes in Arts



सत्यमेव जयते

APPENDIX TO STATEMENT VI.

Distribution of work among the teaching staff of Civil
Engineering College, Sibpur.



CIVIL ENGINEERING AND SUB-DEPARTMENT OF DRAWING.

WORK OF DEPARTMENTS.

(Hours per week.)

DISTRIBUTION OF WORK.

(Hours per week.)

(a) Two batches.

CHEMISTRY DEPARTMENT.

WORK OF DEPARTMENT.

HOURS PER WEEK.	DISTRIBUTION OF WORK. (Hours per week.)												
	ENGR. DEPT.			APPRENTICE DEPT.			PROFESSOR.			DEMONSTRATOR.			ASSISTANT. (Neogi).
	I. E.	B. E.	Mech. and Mining.	S. O.	Overseer.		(S.E.N.).		(MANSURI).				
	I.	II.	III.	IV.									
Lectures	4	1	1	1	1	1	Lectures	•	I. Engr.	•	Pre. •	• 1	
									II. Engr.	•	II. S. O.	• 1	
									III. Engr.	•	III. Orr.	• 1	
									IV. Orr.	•	IV. Orr.	• 1	
Laboratory	3	3	3	2	2	2	... Laboratory	•	II. Engr.	•	I. Engr.	• 3	.....
									III. Engr.	•	II. Engr.	• 3	
											III. Engr.	• 3	
											Pre. •	• 2	
											II. S. O.	• 2	
Tutorial	.						Occasional.	.....	.....	.....	.....	.....
Correction of Note-book.	3	3	3	3	1½	1½	...	....	....	10 hours	•	.....

In the cold weather when some classes are absent Surveying, those that remain at the College are given extra hours in the Chemical Laboratory. The incidence of work in the Department varies therefore as the classes go to and return from Surveying.

The Professor has charge of the department and of the College Library.

The Demonstrator has charge of the laboratory and stores.

The Assistant has no definite teaching work.

He prepares for all lectures 13 hours weekly; he prepares the re-agents and stock solutions and does clerical work and helps in charge of the stores.

Personal teaching work.	Lectures	9	Lectures	4
	Practical	4	Practical	13
	Note-book	10	Note-book	10

DEPARTMENT OF MATHEMATICS AND PHYSICS.

WORK OF DEPARTMENT. (*Hours per week.*)

DEPARTMENT OF ELECTRICAL ENGINEERING.

WORK OF DEPARTMENT. (*Hours per week.*)

MECHANICAL ENGINEERING DEPARTMENT.

Average 60 hours per week practical training.			
			4
	8	8	...

	8	8	...

DISTRIBUTION OF WORK.

DEPARTMENT

COLLEGE STAFF.		Workshop Draughtsman Mr. MARION,		Mr. TURNAGE.		Mr. LAWRENCE.		Mrs. WILLIAMS.		Mr. ESTINO.	
Prof. & Supdt. Mr. KING.	Demonstrator Mr. SAN.	Prelim.	2	Prelim.	2	Power House Drawings for Work- shops of Me- chanical Diagrams Charts and Litho. sheets, Printed Instructions and Wall Diagrams.	Practic al trainin g Students	Pr. Min.	8	Smith Shop II Eng.	6
III Eng.	2	III Eng.	2	IV Eng.	2	Jr. Min.	2	Jr. Mech.	2	Jr. Civil	2
Jr. Mech.	2	Jr. Mech.	2	Sr. Mech.	2	Jr. Mech.	2	Jr. Mech.	6	Jr. Mech.	6
Sr. Mech.	4	Prelim.	4	Jr. Mech.	6	Jr. Mech.	6	Jr. Civil	2	Artisan	4
Jr. Mech.	6	Jr. Mech.	6	Sr. Mech.	6	Sr. Mech.	6	Jr. Min.	2	Jr. Min.	2
Drawing Office.		Jr. Min.		I Eng.		I Eng.		I Eng.		I Eng.	
Laboratory.		I Eng.		I Eng.		I Eng.		I Eng.		I Eng.	
Carpenters Shop and Saw Mills.		Fitting and Machine Shop.		Boatbuilding		Pattern Making.		Foundry and Testing Laboratory.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Exection of Private and Govt. Work Orders.		Pr. Min.		Artisan	
Pr. Min.		Pr. Min.		Pr. Min.		Sr. Over.		Sr. Over.		P. T. Stu- dents	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Artisan	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.	
Pr. Min.		Pr. Min.		Pr. Min.		Pr. Min.					

Professor and Superintendent of Workshops.—Management of workshops. Correspondence. Purchase of Materials. Supervision of Stores. Preparation of Estimates. Passing of Trading Bills and Pay Sheets.

Daily supervision of all work done in the shops, including the Practical Training of 51 Civil Engineering, 42 Electrical and Mechanical, 29 Mining Students and 742 Artisans. Testing of Materials and Apparatus. Designing, Machines and Apparatus and Equipment of Laboratories. Administration and supervision of classes in Mechanical Drawing and Design, Steam Engine and Laboratory work. Personal Lecture Work 10 hours. Drawing class work 16 hours. Laboratory work 12 hours.

Professor's Assistant Mr. Sen.—Personal lecture work 8 hours. Drawing class work 16 hours. Supervises Mechanical Drawing class for Civil Students 2 hours and Artisans 4 hours. Arranges Experiments for and conducts Mining and Civil Classes in Laboratories work 4 hours.

Workshop Draughtsman.—Employed as above.

Supervises Mechanical Drawing class for Civil Students 2 hours and Artisans 4 hours. Arranges Experiments for and conducts Mining and Civil Classes in Laboratories work 4 hours.

Workshop Draughtsman.—Employed as above.

generally to set Saturday free for such work.

Visits to works largely take place in the cold weather, they are not shown in the above routine, which is arranged

VISITS TO WORKS

MINING DEPARTMENT.

WORK OF THE DEPARTMENT.										DISTRIBUTION OF WORK. (Hours per week.)						
APPRENTICE DEPT.					Professor (ROBERTSON).					1st Asst. (SIR).		2nd Asst. (BANNERJEE).		Drawing Office.		
Hours per week.	Mining Diploma.	Prel. or I.	Jun. or II.	Sen. or III.	B. E. Class Engg. Dept.	Lecture	•	•	...	Junior	3	Senior	3	Lectures.		
						Tutorial	•	•	...	Junior	6	Senior	9	Tutorial.		
Drawing Office.						Lecture	•	•	...	Engr.	2	Engg.	1	Lectures.		
						Tutorial	•	•	...	Prej.	1	Junior	6			
										Senior	6	Senior	6			
Mining and allied subjects.										Junior	4	Senior	3	Practical.		
										Engg.	1	Engg.	1			
										Junior	4	Senior	3			
										Senior	3	Engg.	1			
										Administration.	The Professor has charge of the dept. and is the Officer Commanding the College I. D. F.					
Personal Teaching work.	Lectures	14	Lectures	6½	Lectures	10	Lectures	10	Lectures	14	Practical	10	Tutorial	10		
	Practical	10	Practical	10	Practical	4	Practical	4	Practical	10						



सत्यमेव जयते



सत्यमेव जयते



सत्यमेव जयते

matriculation and this may have given rise to some of the irregularities shown in the table. But the following figures for the second year classes in the different faculties illustrate the difference in the working years of the different colleges :—

	Second year.	Maximum number of working days.	Minimum number of working days.
Arts		198	78
Science		198	48
Law		200	157
Medicine (a)		194	...
Engineering (b)		164	...
Teaching		195	108

(a) In the year 1917-18, Belgachia Medical College had no second year class.

(b) There is only one engineering college in Bengal.

Statement X.

19. *Periods which elapse between the first day of the session in the first and third years and the actual beginning of the teaching work for students in those years, respectively.*—The session 1916-17 was exceptional owing to the postponement of the matriculation examination. But this postponement did not affect the work of the third year. The delay in beginning work in certain colleges appears to be due to the time taken in registering students. Taking the third year only, we find that the delay in beginning work amounted to as much as 6 weeks in some instances, while other colleges found it practicable to begin work immediately or almost immediately after the commencement of term. Long delays involve a grave waste of the students' time.

Statement XI.

This statement shows the extra-University courses offered by the colleges of Calcutta University. Some of the colleges do indeed offer some subjects of study which belong to this category, but they are mostly religious in character or else such as are necessary for certain specific, though non-University, examinations, as Pleadership or State Medical Faculty examination. A college or two provided for lectures in subjects like physical education or hygiene.

Statement XII.

In the great majority of western universities the classes are attended not only by persons following a regular degree course but by considerable numbers of other persons who desire to attend them for various purposes. The practice of allowing persons other than examination candidates to attend university courses is very rare in India.