GENERAL REPORT

ON

PUBLIC INSTRUCTION

IN THE

United Provinces of Agra and Oudh

For the year ending
March 31, 1931



ALLAHABADT

MINISTER PRINTING AND STATIONERY, UNITED PROVINCES

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General Report on Public Instruction in the United Provinces for the year ending March 31, 1931.

CHAPTER I.

GENERAL SUMMARY.

The statement below shows the number of institutions and their enrolment during the year 1930-31:

	i	Institu	tions,		Enrolment.			
Kind of insti- tutions.	1929-30.	1930-31.	Vari- ation.	Percen- tage of varia- tion.	tage of varia- 1929-30.		Varia- tion.	Per- cent- age of varia- tion.
Government	275	270	— 5	1·8	40,593	40,298	295	_∵72
District board	16,458	16,354	—104	63	1,020,102	1,007,057	-13,045	l·3
Municipal board	1,174	1,199	+25	+2.13	109,330	115,926	+6,596	+6
Aided	5,795	5,681	-114	2	277,249	276,873	-376	—· 13
Unaided	179	159	_20	11	12,501	11,544	—957	— 7·65
Total	23,881	23,663	218	<u>—· 9</u>	1,459,775	1,451,698	-8,077	—· 55
Unrecognized Institutions.	2,305	2,296	9	`4	61,973	61,049	-924	-1.48
Grand Total	26,186	25,959	-227	· 86	1,521,748	1,512,747	-9,001	—· 59

A decrease of 9,000 in the enrolment is a depressing feature of the year's record. The decrease occurred in rural areas and is no doubt due to general unrest and economic depression. Congress activities had more effect on rural than on municipal primary schools as the former are easily intimidated. The decrease has been in primary schools only. The number of secondary schools and their enrolment have increased. The municipal schools recorded an increase in enrolment of 6,596.

The percentage of scholars actually in school to the total population is given below:—

			Ì	Recognized in	stitutions.	All institutions.			
				1931.	1930.	1931.	1930.		
Boys	••	••		5.12	5.23	5.34	5.8		
Girls •	••	••		• • 64	· 67	•67 ●	•69		
		Total	••	2.99	3.51	3.12	3.35		

It will be noticed that there is a small decrease from 3.35 per cent. of scholars in 1930 to 3.12 per cent. in 1931.

The distribution of expenditure on education from different sources is shown in the following table:—

		1929-30.	1930-31.	Difference.	Percentage of total ex- penditure on educa- tion in 1930-31.
_	ı	Rs.	Rs.	Rs.	
Government funds	.	2,15,92,250	2,21,88,938	+5,96,688	57
District board funds		34,18,082	37,91,895	+3,73,813	9.74
Municipal board funds	.	15,01,342	14,31,316	70,026	3.7
Fees	.	60,92,012	63,52,241	+2,60,229	16.3
Other sources		50,78,734	51,63,538	+85,234	13 • 26
	- {		•		
Total .		3,76,82,420	3,89,28,358	+12,45,938	100

It is remarkable that the expenditure on education during the year under review increased by as much as Rs. 12,45,938 whereas during the previous year the increase was only Rs. 89,259. The decrease in envolment, therefore, is not due to lack of financial support. As usual, the largest increase (Ps. 6 lakhs) was from Government funds which contributed 57 per cent. of the total cost of education in the province. The district boards which last year had reduced their contribution by Rs. 1,54,664 increased it this year by Rs. 3,73,813. The increase in the income from fees was nearly half of that of last year, but amounted to Rs. 2,60,229. A striking decrease was in the contribution from municipal boards. Last year this source gave an increase of Rs. 1,12,733, whereas this year it provided Rs. 70,026 less than last year. A welcome increase was registered under the head "other sources." Last year the income under this head was Rs. 9,60,852 less than in the preceding year. This year it shows an increase of Rs. 85,234 above last year's figure.

CHAPTER II.

University Education.

These provinces have the distinction of possessing five universities. Two of them, the Benares Hindu and the Aligarh Muslim Universities, are all-India institutions and represent the efforts in the direction of higher education of the two great communities of the country. They and the Universities of Allahabad and Lucknow are unitary and residential, while the recently created University of Agra is of the old affiliating type. The Agra University has taken over the work of the external side of the Allahabad University and its jurisdiction extends over the United Provinces of Agra and Oudh, Rajputana and Central India. It has 17 constituent colleges. The total enrolment in the five universities was as follows:—

1930	•.•	••	• 10	 6,993
1931				 7.081

The distribution of funds spent on university education exclusive of expenditure on buildings and equipment was as follows:—

	· ·			1929-30.	1930-31.	Increase.
				Rs.	Rs.	Rs.
Government fun	ds	• •	••	26,14,813	30,68,218	4,53,405
Fees			•••	7,68,825	7,57,339	11,486
Other sources		••		7,44,671	10,24,266	2,79,595

The results of the various university examinations for the year 1931 were as follows:—

	Allah	Allahabad.		Lucknow.		Benares.		Aligarh.		Agra.	
Examinations.	Candidates appeared.	Percentages of passes,	Candidates appeared.	Percentages of passes.							
D. Litt					2	100				_	
M. A. (Final)	92	87	96	97	42	95	52	50	113	84	
M. A. (Previous)	73	84				••			•		
M.Sc. (Final)	48	85	21	90	26	92	10	60	19	84	

		Allaha	bad.	Lucknow.		Benares.		Aligarh.		Agra.	
Examinatione.	,	Candidates appeared.	Percentages of passes.	Candidates appeared.	Percentages of passes.	Candidate's appeared.	Percentages of passes.	Candidates appeared.	· Percentages of passes.	Candidates appeared.	Percentages of passes.
M. Sc. (Previous)		52	71	٠				•			
B. A. (Honours)		49	88	10	90	9	11	5	20		
B. Sc. (Honours)		24	71	8	75	8.	13	6	17		••
B. A. (Pass)	••	390	68	259	81	7 203	49	207	51	958	49
B. Sc. (Pass)	••	169	70	79	70	101	57	43	70	237	62
LL.B. (Final)		217	92	229	44	97	82	84	83	188	50
LL.B. (Previous)		217	88		•••						
B. Com		54	80	23	70					66	86
			t	l .	1		;				

All the universities are growing institutions and their legitimate desire to provide fuller facilities for up-to-date teaching and research has the fullest sypmathy of the Government. But the Government are already contributing an amount for higher education in these provinces, which is hardly justified by the condition of provincial finances, especially in view of the urgent need for the expansion of primary and of girls' education. The universities should, therefore, do more than they have done hitherto to interest It is deplorable their alumni in their welfare and progress. that generally those who have profited most from a university education contribute little towards the funds of their Alma Mater. The future development of the provincial universities will depend mainly on the response of their alumni and of public spirited citizens to their appeal for help. They must, therefore, stimulate amongst the public a greater interest in their work. They will do well to investigate the causes of the present public apathy towards university affairs in general and university finances in particular.

The discipline during the year.—The academic year began when the civil disobedience movement was at its height. While the work in the professional colleges, e.g., the teachers training colleges, engineering colleges and medical colleges, was carried on without any disturbance or interruption, the Universities of Allahabad, Lucknow and Benares and some of the colleges affiliated to the Agra

University had serious interruptions. They were picketed by outsiders and in certain cases by their own students. In many cases the work was interrupted for several months. Most institutions adopted a policy of inactivity or drift and refused to take notice of serious breaches of discipline. The spirit of lawlessness and defiance to authority was not confined to political demonstrations, but was responsible also for serious indiscipline in academic matters. The authorities of the Aligarh Muslim University deserve to be congratulated on their control over the students, who refused to take part in political demonstrations of any kind.

Allahabad University.—The number of scholars decreased by nine to 1,650. The decrease is due to picketing on account of which a number of students who had joined at the beginning of the session left the University. Owing to interruptions in the early part of the year the University session, which last year ended on April 23, was continued to May, 9, and the duration of the teaching periods The University was extended from 50 to 60 minutes each. examinations, which are usually held in March, commenced from April 13, 1931. The ordinance exempting students who were twentytwo years of age or upwards and were post-graduate students from residing in a college or hostel or being otherwise under approved supervision has been amended. Under the amended ordinance all students of the University without exception are required either to reside in a college or hostel or to be under the supervision of university authorities. A scheme for the introduction of military science as an extra optional subject of study has been approved. A lectureship in Philosophy and a lectureship in Politics have been created subject to their being filled only when Government give a grant for the purpose. It has been decided that the lecturer in Philosophy, when appointed, should be one specially qualified to teach Islamic Philosophy. The extension of the Muir Hostel was completed during the year at a cost of Rs. 43,366. A row of huts in the vicinity of the hostel was acquired at a cost of Rs. 32,430. In both cases the cost was met by the University from its own funds. The number of volumes in the University increased by 2,933 to 77,731. The number of books issued was 19,922. The library has been given a special grant of Rs. 20,000 by the University from its own funds. The university ambulance corps did social service work at Magh Mela. The staff and post-graduate students have done a creditable amount of research work. The University has lost by the death of Rai Sahib S. C. Deb, M.A., the services of a popular and much respected teacher. Mr. Deb was Reader in Chemistry and Secretary of the university ambulance corps.

Lucknow University.—The total enrolment in the Lucknow University during the year, including students of the Oriental department of the Canning College (115) and students of the Isabella Thoburn College (71), was 1,714, or 20 more than in the previous year. It is notable that the Faculty of Medicine reported a decrease of 26 students during the year. This decrease is partly due to the smaller number of medical men seeking admission to the Diploma

Course in Public Health and partly to the larger percentage of passes in the final medical examinations. In the higher examinations the results were satisfactory, but the pass percentages of the B.A. and B.Sc. examinations of 1930 were not as good as in previous years. In the opinion of the University the deterioration is largely due to the poorer quality of students coming up from the Intermediate Colleges. Considerable research and original work was done by the post-graduate students and members of the staff. During the year facilities for teaching and research work were improved by the erection of a separate Zoology block at an approximate cost of Rs. 61,000. This extension provided much needed accommodation for the departments of Botany and Zoology. The addition of 2,183 volumes to the library increased the total number of volumes to 41,183. The number of journals received increased from 284 to 298. The University is progressively developing its residential accommodation. During the year under report a new hostel accommodating 100 students was added to the Canning College and 27 new rooms were added to the hostels of the King George's Medical College. The scheme of physical training, which was hitherto compulsory for all under-graduate students, was considerably modified. Conditions of discipline at the beginning of the session made it difficult to compel the students to attend the physical training class. Eventually the authorities abandoned compulsion altogether and sanctioned as a temporary measure a new post of Director of Physical Culture, with the intention of developing new forms of exercise and physical culture and inducing students to undertake them on a voluntary basis. The University had at the close of the previous year one company of 148 non-commissioned officers and men, but in the beginning of August, 1930 the enrolment was only 61. Training was seriously handicapped for want of rifles and because the annual camp could not be held. New diploma examinations were instituted for titles in Sanskrit. The following improvements were effected in the King George's Hospital, Lucknow, which is under the administrative centrol of the University: increase of 25 beds for in-patients, introduction of a scheme for the training of medical officers in X-ray work and transfer to the hospital of the King Nasiruddin Hyder's Leper Hospital.

Isabella Thoburn College, Lucknow.—For the first time in the history of the college the enrolment (62) of the university section exceeded that of the intermediate. This increase in numbers emphasized the need for a new hostel which the college undertook to construct with its own resources. The examination results were satisfactory, 75 per cent. of the B.A. and B.Sc. candidates being successful. While Lucknow was the scene of much disturbance during the picketing of educational institutions, the Isabella Thoburn College was not molested and there was no inclination on the part of the students to boycott education. This attitude is considered by the management to be due to the esprit de corps which is fostered and maintained in extra curricular activities in which students have a large share of management. In this connexion the college "government association"

deserves special mention. This organization, in which students and staff function on equal terms, undertakes the maintenance of order and decorum in hostels, dining room, and grounds. Another contributing factor was the fact that the college is residential.

Benares Hindu University.—There were 2,419 students on the rolls. A sum of Rs. 51,000 was received from the Swetambar Jain Conference for a Chair of Jaini Philosophy and Religion. The Travancore Darbar sanctioned a non-recurring grant of Rs. 1,25,000 and a recurring grant of Rs. 10,000. An interesting development of the University is the Ayurvedic College, at which provision has been made for instruction in Ayurvedic medicine and surgery. Instruction is also given in modern Physics, Chemistry, Botany and Zoology, and there is a dissection hall for teaching practical anatomy and surgery. There is attached to the college a hospital, which contains medical, surgical and gynaecological wards for clinical training, and an out-door dispensary where the attendance of patients is about 8,000 a year and where students receive pratical training. The work of the University was considerably interrupted by Congress activities.

Aligarh Muslim University.—The enrolment was 1,286 and was distributed as follows:—

Post-graduate classes		••	·	280
B.A. and B.Sc. classes	••	••		361
Intermediate College		••		601
Tibbiya college		••		44

During the year the University suffered two severe misfortunes by the death of the Chancellor, Her Highness the Begum Sahiba of Bhopal, to whose beneficence and wisdom the University will always be indebted, and of Mr. E. A. Horne, the Pro-Vice-Chancellor, who had held his office for less than a year, and whose illness was brought on by over work in the service of the University. In the absence of the Vice-Chancellor, the Hon'ble Sir Shah Mohammad Sulaiman carried on the work. After the death of Mr. Horne, his duties were undertaken temporarily by Mr. H. Martin, the Principal of the Islamia College, Peshawar. The services of Mr. R. B. Ramsbotham, I.E.s., were lent by the Bengal Government in January, 1931 and he was appointed permanent Pro-Vice-Chancellor. One of the most gratifying features of what was in many respects a difficult year was the refusal of the students to abandon their work and take part in political activities. His Exalted Highness the Nizam of Hyderabad munificently provided for the creation of Chairs both in Chemistry and Physics at the University, with a gift of Rs. 10 lakhs. Dr. R. F. Hunter, D.Sc., and Dr. Rudolf Samuel, Ph.D., were appointed to the Chairs. Dr. A. R. Mansoor, M.A., D.P.H., was appointed whole-time Medical Officer of the University. The services of Dr. I. R. Khan, Ph.D. (London), were lent by the United Provinces Government to reorganize the department of Geography. The annual grant by the Hyderabad Government was increased from Rs. 36,000 to Rs. 60,000. His Highness the Nawab of Bhawalpur commemorated His Excellency

the Viceroy's visit to Aligarh by making a donation of Rs. 1 lakh. An outstanding event of the year was the visit paid to the University by His Excellency the Viceroy and Lady Irwin. The Tibbiya College was reorganized, but there is pressing need for a larger and better building for the college. New laboratories for the Chemistry, Physics, Zoology and Botany departments have been designed. These buildings have been planned in accordance with the latest requirements of scientific teaching and should provide the University with facilities for scientific studies which will be unsurpassed in India. During the year under review the entire buildings of the University were installed with electric current. The whole sanitary system of the University was also in the course of reorganization: The usual social and athletic activities of the University were carried on with success during the year under review. The most important society of the University is the University, Union which has turned out many distinguished Musalmans and which shows no sign of losing its vigour or popu-The various other societies maintained their usual activities and the University had a successful athletic year, especially in tennis. Special mention should be made of the activities of the Muslim University Training Corps, which won the A. R. A. competition match no. 27 open to the University and Training Corps and Territorial Units of the whole of India and Burma; this was a great achievement and reflects the highest credit on the officers and staff sergeant.

Agra University.—The enrolment of the degree and post-graduate classes of the affiliated colleges of the Agra University rose by 79 to 2,637. The number of the affiliated colleges was 15, as last year. The total number of examinees was 2,230, of whom 291 were teachers and 8 were women candidates. Last year the corresponding numbers were 2,299, 308 and 3 respectively. The income and expenditure of the University during the year 1930-31 were as follows:—

		_		1930-31.	1929-30.
				Rs.	Rs.
Government grant fo	or maintenance		••	43,500	43,500
Examination fees				65,135	66,210
Other sources			••	19,847	15,150
-		Total	••	1,28,482	1,24,860

Recognition in additional subjects for the degree and post-graduate examinations was granted to seven colleges. The healthy competition amongst the colleges of the University continues and most of the colleges are effecting improvements. Four colleges were inspected by the panel of inspectors appointed by the University. Though the process of framing statutes and regulations is not yet complete, much has been done in this direction. Geography was included in the list of optional subjects for the B.A. examination. Provision has now been made by the University for holding

proficiency examinations in French and German for the benefit of students who intend to go abroad for higher studies. At the instance of the Inter-University Board, the University is taking steps to stimulate social service work in the affiliated colleges. The University has also appointed a committee to investigate the question of unemployment, collect statistics of the employed and unemployed students of the University, draw up a handbook of information of the openings available, and make suggestions in consultation with the Principals of the affiliated colleges for meeting the difficulties of unemployment. Until the year 1929-30 the University had no library whatsoever, and sometimes great difficulty was felt, in procuring books for the use of moderators and examiners. To meet this difficulty the University allotted Rs. 7,000 for purchasing text-books and necessary furniture. The University office is still housed in a rented building. The preliminary plans and estimates of the University buildings are ready, but a suitable site for the purpose has not yet been obtained.

The affiliated colleges.

(1) Agra College.—The enrolment at the close of the session 1930-31 was:—

In post-graduate	Arts ar	d Science o	classes			66
In Degree	,,	,,	,,		• •	210
In Intermediate	,,	,,	,,	• •	• •	305
In Law	••					141

The enrolment last year was 722 as against 803 in the previous year. The drop in numbers was due mainly to political disturbances. The decrease in numbers is most marked in the law and post-graduate classes. The income for the year was Rs. 2,33,901 and the expenditure Rs. 2,40,023. The excess expenditure was met from the balance of the previous year. There are 47 members of the teaching staff, including the Principal. College activities were much curtailed owing to the obsession of many students with politics.

St. John's College, Agra.—There was an increase in the number of students. The total enrolment was 401, of whom 194 were in The college was recognized by the Intermediate Board in Geography and by the University in Hindi and Urdu for the B.A. degree and in Military Science. The college staff numbered 41 including 13 professors with European qualifications; there were in addition 11 student tutors and demonstrators. Thus there were less than 10 students per teacher. The tutorial system has been extended. Co-operation with the Agra College in History and English at the M.A. stage continued and arrangements were made whereby the under-graduate students could attend Sanskrit classes at Agra College. College and hostel societies played a useful part in the life of the college. The examination results of the college were satisfactory. They ranged from 44 per cent. in the Intermediate examination in Science to 100 per cent. in most of the M.A. and M.Sc. examinations. Athletic activities of the college were carried on with zest. Regular physical training was compulsory for all junior students residing in the college hostel. The social service

work was a special feature of the students' activities. The night school was run throughout the year and the children were allowed to enjoy the use of the college fields on occasions. Patrol parties continued to go out for S. P. C. A. work, and arrangements were made for a regular inspector to assist in the work. First aid lectures were given regularly during the session. The basti survey work led to a definite attempt being made to help people in the neighbourhood. The Agra municipality gave a grant to the college which enabled it to complete the college social service hut, which will become the centre of the social services activites of the college. The college contributed two officers and thirty men to the half company to which the Agra detachment of the University Corps is limited. The miniature range in the college grounds was used for rifle practice and provided a popular side to the training. The students were periodically examined by the college doctor.

- 3. Dayanand Anglo-Vedic College, Caunpore.—The number of students was 533. Of these 295 resided in the college hostel and the rest in the city, practically all with their parents or guardians. The examination results were satisfactory and ranged from 42 per cent. in the Intermediate examination in Commerce to 100 per cent. in the M.A. examination. In July, 1930 new classes in Economics (M.A.) and in Politics (B.A.) were started. The total expenditure for the year amounted to Rs. 1,18,150. The college magazine was issued twice in the year.
- 4. Sanatan Dharama College, Campore.—The college continued to work satisfactorily during the year 1930-31. The number of students was 287, of whom 208 were in the degree classes in Arts, Commerce and Law. The annual maintenance expenditure during the year amounted to Rs. 90,000. The college did well in athletics, and arrangements were made for training in gymnastics and Indian exercises. The boating and swimming club was active. A large number of the students (85 per cent.) resided in the hostels. The social activities of the college were well maintained under the auspices of the College Union. A sum of Rs. 1,624 was spent on books and periodicals for the library. The college secured during the year affiliation in History for the M.A. and Politics for the B.A. degree. The results of the college at the various public examinations of 1931 were satisfactory.
- 5. Christ Church College, Cawnpore.—There was a slight drop in the enrolment (from •233 to 210) which was mainly due to the civil disobedience movement and the picketing of educational institutions by the Congress. The college had on its rolls a fair number of representatives of all the important communities in the province, and the relationship between them, despite unhealthy external influence, continued to remain most amicable. The percentage of passes in all examinations was satisfactory. Work during 1930-31 was, however, seriously interrupted by the abnormal political and social conditions prevailing in the country though the staff and the bulk of the students remained consistently

- loyal and unaffected by the widespread spirit of disobedience. Members of the Lindsay Commission visited the college in February, 1931. They seemed to be impressed with what they saw and particularly appreciated the spirit of loyalty and service which this college endeavours to inculcate among its students.
- Bareilly College, Bareilly.-The Bareilly College had, at the close of the year under review, 406 Intermediate and University students on its rolls. This is the highest number ever recorded in the history of this institution. Post-graduate classes in Mathematics and Law were started in July, 1930. The tutorial system, which was started last year in a couple of subjects, was extended and tutorial' classes in English for all students of the college were added. There were 30 members of the teaching staff as compared with 20 in the previous session. A new building, consisting of eight classrooms and a large hall, to accommodate the Commerce and Economics departments and the library has been constructed. An attempt was made to promote corporate life among the day students by dividing Bareilly into eight circles and appointing members of the staff as wardens of the different circles. The compulsory games scheme was extended to include the third year as well as the first year and hostel students and worked efficiently; about 70 per cent, of the college students took some part in games. An extra playing field was provided to meet the requirements of a larger athletic programme, and an open-air gymnas um was constructed. The various college societies continued to function satisfactorily. The College Union staged its annual play in aid of the Poor Students' Fund, from which a substantial profit of over Rs. 500 was made. The Old Boys' Association, with a membership of over 200, is in a flourishing condition. The financial condition of the college continues to be sound. The total expenditure for the year was Rs. 1,03 954 and the total income was Rs. 1,04,443.
- 7. St. Andrew's College, Gorakhpur.—In spite of the obstacles caused by the political upheaval in Gorakhpur the college succeeded in maintaining a good standard of efficiency. There was considerable development in games; the college participated for the first time in the Agra University sports and secured the third position. All the different societies (Literary Society, Sanskrit Association, Night School, etc.) continued to make progress.
- 8. Meerut College.—During the year under review the college maintained its progress in all directions. The number of students including the intermediate students increased from 784 to 791. About 300 students resided in the college hostels. Expansion in buildings and hostels has not been able to keep pace with increase in enrolment. The new intermediate commerce classes are becoming popular. The results of various examinations were creditable. The finances of the college were satisfactory; the income and expenditure during the year were Rs. 1,81,743 and Rs. 1,82,334 respectively. The students societies, such as the Literary Society, Scientfic Society, Historical Society, Sanskrit Society and the Law Society, were run with zeal during the year. The tutorial system was developed and

a system for maintaining a record of the students' career while in the college was introduced. Physical training was made compulsory for the first and third year students residing in the hostels. The construction of the gymnasium shed was completed during this year and the facilities provided for instruction in Indian sports and exercises attracted a large number of students to the gymnasium enclosure every evening. The hostels were managed by the students in residence under the guidance of the wardens and provided the students with practical lessons in self-government.

Thomason Civil Engineering College, Roorkee.—During the past year the standard of instruction and work done at the Thomason College was maintained at its usual high level. The recently published results of the competitive examination held by the Public Service Commission for admission to the Indian Service of Engineers show that out of 13 vacancies no less than 9 were secured by Roorkee trained men, and that a Thomason College student again succeeded in heading the list. It is hoped that the present grave financial stringency will not permanently diminish the field of recruitment of ex-students of the college in the great engineering services of the country. But the present situation is one which naturally occasions students and their parents acute anxiety. The health of the students remained satisfactory. The discipline of the students was good, and their keenness on military training was unabated. The Thomason College has not escaped in the universal cut in the budget allotments, but care has been taken by Government to secure that the reductions will interfere as little as possible with the efficiency of the institution.

Note.—The account given above of the progress of universities and colleges is based on the reports issued by these institutions.

CHAPTER III.

SECONDARY EDUCATION.

Secondary education in the United Provinces comprises the middle, the high and the intermediate stages. The middle stage is covered in two schools, viz., the vernacular and anglo-vernacular. The course in the former is for three and in the latter for four years. The high school and the intermediate courses are of the anglo-vernacular type and extend over two years each. In some cases the degree colleges are allowed to maintain intermediate classes.

The number of secondary institutions and their enrolment were as follows:—

		1	L	Institutions.				Enrolment.		
	 .		1929-30.	1930-31.	Increase.	1929-30.	1930-31.	Increase.		
	Government		65	65		23,090	22,918	—172		
Public.	District board		612	621	+9	73,968	77,230	+3,262		
Pu	Municipal board		33	35	+2	5,418	5,464	+46 -		
.1. 6	Aided		218	230	+12	60,418	62,356	+1,938,		
Pri-	{ Unaided	••	35	45	+10	5,050	. 5,864	+814		
	Total	••	963	996	+ 33	167,944	173,832	+5,888		

The distribution of funds spent on secondary education was as follows:—

В	(eads.			1929-30.	1930-31.	Increase or decrease.
				Rs.	Rs.	Rs.
Provincial revenues	••	••	••	44,21,154	46,19,355	+1,98,201
District board funds	••	••	••	3,45,400	3,42,224	3,176
Municipal board funds	••	••	••	1,65,446	1,84,120	+18,674
Fees	6.4	••	••	25,82,187	27,07,015	+1,24,828
Other sources	F13	**	••	8,09,040	8,27,969	+18,929
-		Total	dan.	83,23,227	86,80,683	+3,57,456

The expenditure increased by Rs. 3,57,456. In 1929-30 the income from private sources was less than that in the previous year. During the year under report this income, which is derived from subscriptions from the public or from private endowments, showed an increase of Rs. 18,929. This increase is the more remarkable as it occurred during a year in which attempts were made by the Congress to hamper the work of these institutions. The Government contributed a little over 52 per cent. of the total cost.

A.—Anglo-Vernacular education.

Intermediate Colleges.—The Intermediate College may have only the intermediate classes, or the intermediate and the high school classes, or all the classes from the upper primary stage to the intermediate. The number of these colleges remained the same as last year, i.e., 30. The enrolment increased by 72 to 4,878 and the total expenditure rose from Rs. 17,12,703 in 1929-30 to Rs. 17,37,336 during the year under review. The results of the intermediate examination were as follows:—

Kind of Intermediate Colleges.	Appeared Arts and & Science.	Passed Arts and Science.	Percentage of passes.	
Government Intermediate Colleges		460	305	66.3
Intermediate classes attached to degree co	olleges	898	512	57
Aided Intermediate Colleges		699	429	61.37
Unaided Intermediate Colleges		259	156	60.2

The buildings of the Kayastha Pathshala College, Allahabad, and the Shiah College, Lucknow, were occupied during the year under review. These buildings cost about Rs. 4,00,000 and Rs. 2,32,000 respectively, of which Rs. 1,93,000 and Rs. 1,60,000 were given by Government as building grants.

Teachers and their efficiency.—The percentage of trained teachers increased from 32 in 1929-30 to 34 in 1930-31 in non-Government institutions; in government institutions the percentage was 73 in both years. These figures show that aided institutions continue to employ but a small proportion of trained staff. The untrained teachers in a large majority of cases are willing to undergo a course of training, and in some cases the managers are ready to depute their teachers to training colleges, but they are unable to secure admission on account of the great demand for the limited accommodation in these colleges. Inspectors continue to comment on the indolence of some teachers in Government schools. Security of tenure and certainty of annual increments in salary make some of these teachers slack in their work, which requires the positive virtues of enthusiasm, interest and hard-work. The Inspector of Schools, Benares division, is of opinion that "efficiency in methods of teaching in Government institutions can improve only if head masters exercise with tact, firmness and sympathy greater supervision over their assistants . . . ". In aided schools, on the other hand, efficiency suffers

because the teacher's position is too insecure and because managing bodies interfere in the internal administration of the schools.

Methods of teaching and material of instruction.—The teaching of English in primary classes in many institutions has considerably improved as the subject has been put in charge of enthusiastic trained teachers. In the higher sections, however, the standard of English continues to show signs of deterioration. A fall in the standard of spoken English is noticeable in many schools. This is due to the increase in the size of classes and to the neglect of practice in spoken English since the abolition of the viva voce test in the high school examination. With the increasing use of Hindi and Urdu as the media of instruction increased attention should be paid to practice in written and spoken English. Mathematics is reported to be taught fairly satisfactorily in the high schools and intermediate colleges; the only point which needs stressing in this connexion is the need of greater attention to mental arithmetic. The teaching of geography is improving but the paucity of teachers who are specialists in the subject is keenly felt in many schools. The Aligarh Muslim University is now endeavouring with considerable success to meet the need for trained geographers. The teaching of history is dull and "the teachers of this subject make little difference between the methods suitable for inspiring children in the lower classes and those fit for students in the upper classes." Only one of the inspectors' reports refers to the teaching of Hindi and Urdu. It says, "As regards the vernaculars little actual teaching has been observed. Boys do a considerable amount of reading aloud to teachers and this appears to be the chief method of teaching these subjects. But the results obtained in the high school examination are not bad." Some inspectors report that the practical work in Science shows signs of being neglected. The teaching of drawing and handicraft has received a great stimulus from the Drawing and Handicraft Centre whose influence is visible in schools where teachers have undergone the special training. On account of political distractions, schools could not attempt new methods of teaching. A few schools in the Rohilkhand division are trying experiments with the Dalton Plan. This plan was continued in the Government High School, Agra. Equipment in most schools is fairly satisfactory. Many specialist teachers do not always make a wise selection when drawing up lists of apparatus or material required for the teaching of their subjects. The result is that apparatus is often purchased which never leaves the almirahs. The schools will do well to remember that in present financial conditions it is not possible to give as much money for the upkeep of laboratories as in previous years, and that they must therefore exercise considerable discretion in the purchase and use of apparatus and material.

Medium of instruction.—The department has allowed the use of Hindr or Urdu as the medium of instruction to all the schools which have applied for the permission. The number of schools which now use the vernacular medium of instruction in the high school classes was 42 as last year. But "the vernacular" in most cases is not

Hindi or Urdu but Hindi and Urdu in which a large number of English words and phrases occur. The reason for the use of this mixture is that the teachers have been taught at the universities in English and most of them have not studied any vernacular after passing the high school examination. English has become the vehicle of their thought and they often find it difficult to express themselves in pure Hindi or Urdu. Inspectors continue to complain that the standards of written as well as spoken English and of the mother tongue have deteriorated since the change in the medium of instruction was introduced.

Discipline.—The civil disobedience movement which was launched by the Congress party towards the close of the year 1929-30 continued with increasing vigour till the end of September. In secondschools it took the form of organized noisy demonstrations which interrupted work and encouraged school boys to defy their parents and teachers. In a large number of schools normal work could not be resumed until after the Dashehra vacation. The attempt made by the Congress to interfere with the work of the schools had little public support behind it. But it had serious results on the discipline of schools. Respect for teachers and elders —hitherto a characteristic virtue of Indian boys—largely disappeared. In many cases even the common form of courtesies towards teachers ceased to be observed. Cases of insubordination were not uncommon and in some institutions instructions were issued to the managing bodies by soviets of school boys. Headmasters and teachers, it is only fair to say, had difficult conditions to contend with. In the circumstances the majority did well. In few schools, notwithstanding determined interference with their work by agents of the Congress, was there a breakdown in order. Some headmasters showed great courage in withstanding the attempts of picketers to coerce them into closing their schools or to dictate terms to them.

Examinations.—The results of the High School, Intermediate and equivalent examinations were as follows:—

	Воя	Board.		ares.	Aligarh.		
	High School.	Inter.	High School.	Inter.	High School.	Inter,	
Number of candidates	9,083	2,814	1,067	518	198	244	
Number of successful candidates	5,137	1,621	525	250	102	106	
Percentage of passes	57	58	49	48	52	43	

Buildings.—There was not much building activity during the year. On account of financial stringency the building programme for government institutions is almost at a standstill. Three new rooms were added to the Government High School, Bijnor, at a cost of Rs. 9,430, and a new block was constructed for the manual training classes at the Government Intermediate College, Fyzabad.

The middle school building of the Radhaswami Institute, Agra, was completed at a cost of Rs. 51,712. The St. John's School, Agra, completed extensions and the Muslim University City School, Aligarh, carried through a building programme. The Kayastha Pathshala High School, Aligarh, erected a building at a cost of Rs. 53,925, but it is still incomplete as Government, for lack of funds, have been unable to give a grant for the purpose.

Hostels.—Almost all inspectors report that the existing hostel accommodation in their divisions is not sufficient to provide for the influx of village boys who now come in increasing numbers to towns to join High Schools and Intermediate Colleges. A large number of these boys have to live in very unsatisfactory lodgings. The need for hostel accommodation has now become acute, especially in the larger towns, and can be met only if philanthropic people come forward to help the schools and colleges to provide it. Something in this direction has been accomplished recently. In Muzaffarnagar progress has been made with the Saadat Boarding Memorial Brahmin Hostel and the Sri Ram Chandra Victory High School, Firozabad, has nearly completed the building of a hostel erected at a cost of Rs. 50,000 provided from private funds.

Management of anglo-vernacular institutions.—The Government schools have local committees with the District Magistrate as Chairman. They have been taking increased interest in the management and welfare of their schools. The managing committees of aided institutions, with the exception of a few, are now registered bodies. But in some cases they have interfered in the internal management and discipline of schools and thus have undermined the headmaster's influence and authority. Government have now made it a condition of the grant-in-aid that headmasters must be given complete control over school management and discipline.

Music classes.—Reports from various divisions show that music is gaining in popularity in anglo-vernacular schools. The classes are well attended and the prejudice against the subject, which was mainly due to its novelty in the school curriculum, is dying out. It was introduced in the Mufid-i-Am High School, Agra, and the Kishori Raman High School, Muttra, during the year. The Radhaswami Educational Institute besides providing for the training of students in Indian vocal and instrumental music has engaged the services of a bandmaster to organize a school band.

Physical training, games and scouting. Headmasters of anglovernacular schools generally are endeavouring to make physical training compulsory in their schools. The N. R. E. C. Intermediate College, Khurja, has gone a step further and has made attendance at games compulsory for its teachers also. But there are considerable difficulties in making physical training compulsory. Lack of suitable playgrounds and the difficulty of making satisfactory arrangements (including a change of clothing) are serious obstacles for day scholars. The problem of finding suitable playgrounds is especially acute in the hills and in congested cities like Cawnpore, Benares and Lucknow.

It is perhaps for this reason that volley ball is gaining in popularity in the anglo-vernacular schools. A great advance in physical training cannot be expected until competent teachers are available. To meet the demand for these the provincial superintendents of physical training have been doing good work by conducting classes at various centres. In the Benares division the inspector has made use of the physical training instructor in a local school with whose help and with the co-operation of a recognized local physical training institution he trained a large number of instructors in physical training. An assistant master in physical training, who was trained in Sweden, was attached to the Normal School, Muzaffarnagar, for the training of teachers in the Meerut division. Scouting activities were hampered during the year by political disturbances. The Inspector of Schools, Benares, says, "During the first four months of the year the movement suffered a setback from the civil disobedience movement with its concomitant evils of picketing, flag demonstration, etc." Fortunately the inherent strength of the scout movement reasserted itself. Most schools have scout troops which are affiliated either to the Baden-Powell or to the Seva Samiti Boy Scouts Association. In some schools; however, insufficient attention is paid to the essentials of the movement. One inspector remarks, "Scouting in schools has degenerated into a demonstration of a number of games by only a few liveried students." Other inspectors urge that camps and rallies should have a more prominent place in scout programmes. Good work continues to be done in connexion with the Mackenzie school course of first-aid, hygiene and sanitation.

Medical inspection of schools.—This was the fifth year of the scheme of whole-time medical officers working under the Education Department. It has been decided to transfer the work to the Public Health Department from July, 1931. Divisional conferences of local heads of institutions and medical officers were held under the chairmanship of the Divisional Inspector of Schools. Some of the whole-time medical officers took a keen interest in their work and did much to improve the general health of scholars. But in the Allahabad division, "due to political disturbances several schools were not visited at all, while others only saw the medical officers towards the close of the school year." Pyorrhea, throat trouble, skin diseases and eye troubles are the most frequent complaints. The inspectors do not speak with any enthusiasm of the work of medical inspection in the towns where there are not whole-time school medical officers. The complaint that parents do not follow the instructions of the school medical officers continues. It is desirable that medical officers should not only examine the students but also treat at least those who are too poor to consult private medical practitioners. But in the present financial circumstances the cost of a scheme of treatment makes it impracticable.

B.—Vernacular education.

The following table shows the progress of vernacular secondary education during the year under review:—

Kind of	institutions	_	r	nstitution	S.	Enrolment.			
Kind of					Varia- tion.	1929-30.	1930-31.	Varia- tion.	
Government	•••	•	8	8	•••	1,492	1,461	-31	
Local boards			638	648	+10	77,443	80,565	+3,122	
Aided	••		24	26	+2	1,799	1,910	+111	
Unaided			5	14	+9	235	• 813	+578	
	Total		675	696	+21*	80,969	84,749	+3,780	

In spite of many difficulties during the year, the number of institutions increased by 21 and enrolment by 3,780.

The distribution of funds spent on vernacular secondary education was as follows:—

	_	1929-30.	1930-31.	Variation.
Provincial revenues		Rs. 9,21,675	Rs. 9,26,633	Rs. +4,958
Public funds District board funds		3,38,732	3,37,219	-1,513
Municipal board funds		68,871	75,199	+6,328
Fees		3,49,566	3,88,176	+38,610
Private funds Other sources		27,905	25,234	-2,671
Total		17,06,749	17,52,461	+45,712

The increase in expenditure would have been higher if some boards had utilized promptly the special grants made by Government for school buildings. The result of their delatoriness was that they could not finish the construction of buildings within the time limit prescribed and consequently a proportion of the grants had to be resumed by Government.

Teachers and their efficiency.—The following statement shows the number of trained and untrained teachers in vernacular middle schools:—

	1	Number of	teachers.	1929-30.	1930-31.	Increase.	
Trained	.,	••		 3,546	3,686	+140	
Untrained			 213	284	+71		
	- <u>-</u>		Total	 3,759	3,970	+211	

The percentage of trained teachers was as usual high, viz., 94.

Methods of teaching and materials of instruction.—The success of the vernacular middle school in the eyes of the public as well as of the Boards is judged by its results at the vernacular final examination. Consequently the teachers concentrate mostly on securing good examination results and use methods which in their opinion pay in the examination. On return from normal schools they adopt modern methods of teaching, but they soon relapse into the old time-honoured methods which aim at cramming for the examination. The conditions under which the pupils of vernacular middle schools work and live vary from district to district. But in the majority of cases both schools and hostels are overcrowded and the supply of suitable equipment is inadequate.

Discipline.—The year commenced when the civil disobedience movement was at its height. In some districts the pupils of vernacular middle schools openly defied the authority of their teachers and took to picketing and flag waving. In some cases they were encouraged in these activities by irresponsible members of district boards and their education committee—and in a few cases even by chairmen. Several teachers were arrested and sentenced to imprisonment for participation in illegal activities connected with the civil disobedience movement. The cancellation of the certificates of teachers who took part in these and other activities subversive of law and order had a good effect in restoring discipline.

Examinations.—The vernacular final examination which marks the end of the secondary vernacular education is conducted by the Department of Public Instruction. The number of candidates registered for it was 29,163 as against 26,375 in the previous year. The rate of increase of examinees is accelerating and the examination is now held at 102 centres. The percentage of passes was lower than last year, being 58.5 as against 60 per cent. in the previous year. The largest number of failures, as usual, was in the compulsory second language paper. The number of candidates who offered agriculture was 392 and of those who offered manual training was 371. The numbers registered for these subjects last year were 264 and 279 respectively. The candidates who offered English numbered 2,982 as against 2,655 last year. About 264 candidates who had passed the vernacular final examination in previous years had entered for the English paper only, and of these about 150 were declared successful.

Buildings.—Many of the boards' buildings are overcrowded and rented buildings are almost invariably inadequate. As a rule boards do not follow any regular building programme. In many districts buildings are falling into disrepair as they are not repaired annually. Many of the buildings, therefore, now need special repairs. In one district (Garhwal) alone where the buildings have not been repaired for years, a sum of Rs. 62,000 is required for special repairs and urgent additions to the buildings and hostels of vernacular middle schools,

Hostels.—The condition of hostels is even worse than that of schools. The congestion in hostels is so pronounced that in some

places class-rooms of the school buildings are turned into dormitories at night. It is common for boys to live in cheap rented houses in unhealthy surroundings.

Libraries.—The libraries attached to vernacular middle schools continued to do good work and are increasing in popularity. Their number was 199, as last year. On account of lack of funds few new books were purchased. The libraries are open to the public who are making increasing use of them.

English in vernacular middle schools.—These classes which were opened a few years ago have proved very popular. They cannot be opened except with the permission of the inspector which is given on certain conditions regarding the qualifications of the teacher, rates of fees, etc. Government contribute half the salary of the teacher. The number of these classes was 120 during the year.

Agriculture in vernacular middle schools.—Agriculture is an optional subject in these schools. The class in agriculture can be opened only when a properly trained teacher and land for farming purposes are available. The teachers receive their training at the Agriculture School, Bulandshahr. The number of the vernacular middle schools which teach this subject was 37 as against 32 in the previous year. A supervisor of agricultural classes was appointed to inspect the agricultural classes and to help forward the scheme of agricultural education. He inspected most of the agricultural classes and helped the boards in selecting sites for the agricultural farms. He remained on tour for 221 days. He reports that in many cases public spirited zamindars are ready to give land for school farms free of cost. During the year eleven schools obtained plots without payment.

Manual training.—The subject was introduced as an optional in the vernacular middle schools to give their curriculum a vocational bias and to relate it more closely to the life of the people in rural areas. The number of classes during the year under review was 29, as last year. The fact that their number is so small is due to the high initial outlay required for starting them and to their expensive upkeep. Under the teachers who are trained at the Drawing and Handicraft Centre, Allahabad, the quality of their work is steadily improving although some of the classes are handicapped owing to the delay in the supply by the boards of wood and other necessary material.

Rural knowledge.—The department considered it desirable to introduce a subject in the middle school curriculum which would have a direct bearing on the life of rural areas. The subject of "rural knowledge" was introduced in class V this year. The syllabus and text-books were prepared by an officer of the Department who was placed on special duty for the purpose. In order to produce teachers qualified to teach the subject special training classes were opened at the Agricultural School, Bulandshahr, the Allahabad Agricultural Institute and a special agricultural training school which was opened at Benares.

Physical training.—During the year physical training camps were held in several divisions by the three physical training superintendents and were attended by many vernacular school teachers and district drill masters. They were trained at these camps in modern forms of physical exercises and in many kinds of team games. The newly recognized Bharat Sewa Mandal of Benares, which is an institution whose aim is to encourage indigenous games and exercises, co-operated in this training work. Both teachers and district inspecting officers co-operated in making all these courses a success.

Hygiene and first-aid in secondary schools.—The local officers of the Public Health Department are now required to inspect these schools. The scheme of medical inspection is new and will take some time before any tangible result can be obtained from it. Both medical officers and teachers give talks to the boys on health and hygiene. Boys in many schools were trained in first-aid and hygiene and some schools now prepare them for the examinations of the Mackenzie School Certificate and the Junior Red Cross.

Secondary education in cantonments.—There was no change in the position reported last year. Only two out of 21 cantonments, namely, Meerut and Bareilly, maintained secondary anglo-vernacular schools. The one maintained by the former is a high-school.

CHAPTER IV.

PRIMARY EDUCATION.

The following statement shows the variation in the number of primary schools for boys and in their enrolment:—

		Nun	iber of sch	ools.	Enrolment.			
		1929-30.	1930-31.	Varia- tion.	1929-30.	1930-31.	Variation.	
Government		13	13		974	1,054	+80	
District board		• 14,793	14,683	-110	913,029	897,633	15,396	
Municipal board	••	792	804	+12	84,516	89,544	+5,028	
Aided		4,377	4,311	— 66	151,685	150,358	-1,327	
Unaided	•	93	81	12	4,938	3,667	—1,271	
Total		20,068	19,892	—176	1,155,142	1,142,256	-12,886	

For the first time in many years the number of primary schools. and their enrolment have shown an actual decrease over the figures of the preceding year. There were 176 fewer schools and 12,886 fewer scholars in 1930-31 than in 1929-30. In 1930-31 the only division which registered an increase in enrolment and number of schools was the Mecrut division where the number of scholars and schools increased by 5,106 and 82 respectively. In the Gorakhpur, Benares and Fyzabad divisions the enrolment was almost stationary. All other divisions showed a decrease. The largest decrease was in the Jhansi division with a fall of 6,964 in enrolment. The Lucknow division shows a loss of 4,415. Next came the Agra, Allahabad, Rohilkhand and Kumaun divisions showing decreases of 3,063, 1,301, 1,184 and 928 respectively. The reasons given by inspectors for the fall in enrolment are laxity of discipline due to the civil disobedience movement and economic depression. Thus the Inspector of Schools, Allahabad and Jhansi divisions, says, "The real reason for the decrease in the enrolment of village schools is the fall in price of grain combined with laxity of discipline engendered by the civil disobedience movement which for part of the year aimed at the closing of schools and the withdrawing of pupils." In the Lucknow division the large decrease was "due to the fact that a large number of schools were closed in the Rae Bareli and Hardoi districts owing to retrenchments that were made for want of funds." The enrolment in the lower primary classes was 943,893 as compared with 198,008 in the upper primary sections. Last year the corresponding figures were 963,594 and 191,250 respectively.

The distribution of expenditure on primary education of boys was as follows:—

			6 1929-30.	1930-31.	Variation.
			Rs.	Rs.	Rs.
Provincial revenues	 		60,50,481	58,13,598	-2,36,883
District board funds	 	••	15,54,220	18,15,114	+2,60,89 4
Municipal board funds	 	••	5,78,345	5,30,298	-48,047
Fees	 	••	2,51,4 35	2,57,297	+5,862
Other sources	 ••		1,34,918	1,41,794	+6,876
			₀		
	Total	••	85,69,399	85,58,101	—11,298

The total expenditure on primary education remained practically stationary. The contribution from provincial revenues was 67 per cent. of the total expenditure. It was less than the amount of the previous year by Rs. 2,36,883. The decrease was due mainly to the resumption of unspent balances of grants made to district boards.

The United Provinces have 85 municipalities. Under the Primary Education Act of 1919, they may introduce compulsory primary education in the areas within their jurisdiction. They are required to meet one-third of the extra cost involved. Government contribute the remaining two-thirds. The total number of boards which have introduced compulsory primary education thirty-six. In most cases compulsion has been introduced in a few selected wards only. Attendance in a large number of cases was low and the number of defaulters was large. The number of prosecutions of defaulting parents was small, and inspectors complain that the trying magistrates in most cases were very lenient and the fines imposed were too small to be effective; in the Rohilkhand division they work out at less than three annas per case. The boards are reluctant to adopt strong measures to enforce attendance. This reluctance is due to lack of interest on the part of the members of the school committees and to their unwillingness to incur unpopularity. A large number of the teachers in the compulsory areas are untrained. The attendance staff in most cases was inadequate and consequently the absentees could not be reported regularly nor could attendance notices be issued promptly. The success of compulsion was varied from board to board. In Cawnpore and Allahabad it has achieved a certain measure of success. The Inspector of Schools, Jhansi division, on the other hand, says, "In general, it cannot be said that the boards have been successful either in bringing all the children of schoolgoing age to school or in improving the condition of education."

All the district boards were invited to submit schemes for introducing compulsion. Twenty-five boards have on their application been allowed to introduce compulsion in selected areas. Of these, twentythree boards introduced the scheme before April, 1930. The Saharanpur and Kheri boards were given permission to introduce compulsion during the year under review. The total recurring commitment to Government on account of the schemes so far sanctioned amounts to Rs. 3,84,535 per annum. Since the enforcement of compulsion there has been a steady rise in the enrolment of the areas which have been brought under the scheme. But the progress is not so great as could be expected. Irregular attendance in many areas is a common feature and exemptions from attendance are granted too readily. The district boards in some cases did not show sufficient care in the selection of attendance officers and appointed men without any rural upbringing. The areas chosen for compulsion were not always wisely selected. In some cases they were scattered all over the district and could not be properly controlled either by the inspecting staff or by the attendance officers. The district board authorities are reluctant to prosecute defaulting parents and most school committees lack keenness, enthusiasm and a will to mean business. The responsibility for the prosecution of defaulting parents rests on members who are dependent on the votes of parents and few of them are willing to incur the odium of bringing the defaulting parents to book. The members of the school committees generally look to the circle sub-deputy inspector for the success of the scheme, but no scheme of compulsion can be successful until members of the school committees realize their own responsibility in the matter. The scheme has been working successfully in Moradabad, Etawah, Meerut, Saharanpur, Agra, Muttra, Hardoi, Sitapur and in certain areas in Gorakhpur and Ghazipur. In other districts it is working in an unsatisfactory or indifferent manner. The Inspector In other districts it is. of Schools, Allahabad division, says, "The scheme has proved a failure in Farrukhabad. The enrolment has actually fallen by a little over four hundred. In Cawnpore also the increase in the number of real students is not appreciable." The Commissioner, Allahabad division, says, "In the compulsory attendance areas, in spite of increased expenditure, enrolment has fallen. The general apathy of the school attendance committees has been referred to as principally responsible for failure to see that schools fully staffed to receive 15 per cent. of the population of the compulsory area got their full complement of students. This is waste and the attention of the board is to be directed to this fact that if it cannot persuade parents of the compulsory area to send their children to school, the one decision that Government would be driven to, would be that compulsory education had been prematurely introduced in that area." This description applied to many districts. The Inspector of Muhammadan Schools addition to his ordinary duties made a special inspection of the working of compulsory education in several districts. He has made an exhaustive report containing a number of valuable suggestions which are being examined by the Department.

Teachers and their efficiency.—The following table gives the number of trained and untrained teachers in the district and municipal boards:—

Teacher	s in—		Trained.	Untrained.	Total.	Percentage of trained teachers.	
	•						
District boards	• •	• •	23,075	6,855	29,930	77	
Municipal boards			1,603	1,347	2,950	54	
f	Total		24,678	8,202	32,880	75	

The supply of trained teachers has not been keeping pace with the demand. The introduction of compulsory education has increased the need for trained teachers. In almost all compulsory areas, whether municipal or district board, the majority of the teachers are untrained. In applying the methods of teaching taught in the training school the teacher has to face considerable difficulties. He has often to teach simultaneously three classes in both the vernaculars, Hindi and Urdu. His teaching apparatus and furniture are very poor. In addition he has to exert himself in making children attend school. In these circumstances much cannot be expected from him. Yet there are signs of improvement. Some teachers are now giving their attention to the improvement of teaching in the lowest classes where it is needed most. These teachers plan and design their own material for the proper teaching of different subjects. In a few districts, notably in the Rohilkhand and Kumaun divisions, experiments are being tried in the use of improved methods for teaching two or more classes simultaneously. The inspectors of schools recognize the necessity of helping teachers to improve their methods of teaching. In the Lucknow and Fyzabad divisions demonstration lessons were arranged by the district inspecting staff. Teachers' conferences were held in the Meerut division. A short refresher course lasting one month was organized for a batch of 30 trained teachers at each of the central training schools by the Inspector of Schools, Benares division. Among other subjects play-way methods of instruction, clay-modelling, physical training, gardening, teaching of languages, and first-aid were included in the course. Inspectors of some other divisions are planning similar activities with a view to improve the teachers.

Examinations.—In 1926 the head teachers of primary schools were allowed to examine the boys in class IV for the upper primary examination. This is a function which properly belongs to them. In order to ensure as far as possible that they exercise their power judiciously, the results of a certain number of schools are checked by the district inspecting staff. On the whole the system worked satisfactorily, but in some districts local influences still prevent head teachers from discharging their examination duties conscientiously.

Buildings.—The condition of most of the primary school buildings is far from satisfactory. Rented houses, borrowed sheds and shady trees are still used in a large number of cases for school purposes. An interesting development has taken place in Farrukhabad where the district board has imposed a tax on circumstances and property. The people in the villages have shown their resentment to the tax by asking the board to pay rent for the borrowed buildings used for school purposes. The board has in turn retaliated by adopting the policy of locating the schools only in places where borrowed buildings are available. The boards are not prompt in utilizing building grants. Some of the money available for buildings had to be resumed by Government in several cases.

Aided schools.—The number of aided schools decreased by 66. The life of these schools is generally short: they are either converted into board schools, if they are successful, or die out in course of time, if unsuccessful. Their equipment is very poor and the teachers are usually untrained. They receive a grant of Rs. 12 per mensem per teacher, and this grant usually represents the teachers' salary.

Night schools.—These schools were started with a view to spread literacy among adults in rural areas. The district board gives the teacher—who is a teacher in the local school—a small allowance. There is no restriction as to age of the students. Their number was 82, as in the previous year. They are not flourishing institutions because they are conducted by the head teachers of local schools, who have not sufficient energy left in them after a hard day's work to teach adults. Moreover the teachers are used to methods of teaching which are suitable for children, and it is difficult for them to learn and practice new methods for teaching adults. If these schools are to fulfil the important object for which they were created, namely to combat illiteracy among the adults, they should be staffed by teachers specially trained for them. The co-operative department has started a training class at Benares for the training of such teachers.

School gardens.—The year recorded a mild revival of the school garden movement. In the Gorakhpur, Benares, Allahabad and Kumaun divisions the primary schools made attempts to have small flower gardens. In some cases the more enterprising head teachers encouraged vegetable gardening as well. But difficulties of irrigation and suitable protection from stray cattle are in many cases too great obstacles to overcome.

Physical training.—The primary schools provide physical training in the form of games and drill. Indigenous games are common in the village schools and have been supplemented by many new games introduced in schools by the boy scout movement. The drill has fallen in disfavour and has not done much to make children alert in habit or quick in movement. The chief difficulty in making physical training a success is the inertia of the teacher. The average teacher of a primary school considers it too childish to take part in games, sports or physical exercises. But a better spirit is now in evidence. The physical training camps which are held by the superintendents.

of physical training are giving an impetus to the physical training of school children. In the Benares division the teachers who were trained at these camps were required to go round their districts and train other village school teachers in the new methods of physical instruction which they had learnt at the camps.

Primary education in cantonments.—The number of schools increased by 11 to 33. The Benares and Almora cantonment committee opened one each, and the Ranikhet cantonment committee opened two new schools. The Jhansi and Lucknow committees gave grants to one and six new schools respectively. The Lucknow cantonment committee has appointed a retired Deputy Inspector of Schools as Superintendent of Education. This is a measure which other large cantonments would do well to copy.

CHAPTER V.

EDUCATION OF GIRLS.

Number of institutions and enrolment.—The statement below shows the increase in the number of institutions for girls and in their enrolment:—

Ti 1 sindindana		Number	of instit	utions.	Enrolment.			
Kind of institutions.	19	1929-30. 1930-31. Increa		Increase.	1929-30.	1930-31.	Increase.	
Colleges		5	6,	+1	.164	177	+13	
High schools	$\cdot $.	13	11	-2	3,518	3,392	126	
English middle schools .	.[37	45	+8	4,830	6,175	+1,345	
Vernacular middle schools		166	183	+17	21,704	24,023	+2,319	
Primary schools	•	1,711	1,691	20	63,046	61,250	-1,796	
Other special schools	$\left\ \cdot \right\ $	54	51	-3	979	578	—401	
Total		1,986	1,987	+1	94,241	95,595	+1,354	
Unrecognized institutions		169	179	+10	3,139	3,493	+354	
GRAND TOTAL		2,155	2,166	+11	97,380	99,088	+1,708	

The rate of increase of enrolment in the different types of schools is indicated by the following table:—

•	-	•				
Government schools			••	 +2	\mathbf{per}	cent.
District board schools			••	 l·5	,,	,,
Municipal board school	ols			 +9	. ,,	,,
Aided schools		• •		 +1	,,	,,
Unaided schools				10		

In comparison with figures for last year the variation was greatest in Government and district board schools. In the former the increase last year was 19 per cent, and in the latter 14 per cent. The explanation of the decreased rate of expansion of enrolment in government schools is to be found in the fact that no new schools were opened and existing schools were with few exceptions full; in some cases new admissions were restricted for want of space and because the staff could not cope with larger classes. The decline of numbers in district board schools also seems to be closely connected with scarcity of funds. Some of the boards closed some of their girls' schools as they could not meet the expenditure. The increase in the different classes emphasises the remark made last year that a steady tendency has not

been established and variations continue to depend on the individual circumstances of pupils and schools.

The figures for two years are as below:—

			1989-30.			1930-31.					
Infants		Increa	ase 7	per	cent.	Dec	rease		1.6	per	cent.
Class I '		 "	9	"	,,	Inc	rease		5	,,	,,
Class II	<i>,</i> .	 ,,	18	"	,,		,,		2	,,	,,
Class III		 ,,	, 18	,,	,, .	•	,,		11	,,	**
Class IV		 **	19	**	,,		,,		13	,,	,,
Class V		 ,,	14	,,	** .		,,		21	,,	,,
Class VI		 ,,	9	,,	,,		,,	•	26	٠,,	,,
Class VII		 ,,,	16	27	,,		,,		13	,,	"
Class VIII		 ,,	21	,,	,,		"		28	,,	,,
Class IX		 ,,	2	,,	,,		,,		25	,,	"
Class X		 ,,	12	,,	,,	•	,,		8	,,	,,

The increase was confined to 25 districts and varied from 1,262 in Bulandshahr, 736 in Cawnpore, 527 in Agra, 420 in Etah, 406 in Moradabad to 1 and 2 in Fyzabad and Basti. In 23 districts there was a decrease which amounted to 1,635 in Meerut, which last year had an increase of 1,700. Next in order of decrease came Azamgarh with a loss of 351, then Budaun with 218 and Jaunpur with 189. In other districts the losses were small.

Expenditure.—The distribution of funds, exclusive of expenditure on buildings, equipment, inspection and miscellaneous, spent on girls' education was as follows:—

·	_			1929-30.	1930-31.	Variation.
				Rs.	Rs.	Rs.
Provincial revenues				8,74,662	9,37,731	+63,069
District board funds				1,84,933	1,78,930	6,003
Municipal board funds	• •	••		2,82,248	2,77,892	4,3 56
Fees				1,11,069	1,30,940	+19,871
Other sources		••	••	3,19,045	3,20,151	+1,106
Total				17,71,957	18,45,644	+73,687

Intermediate Colleges.—The number of institutions in the province which have intermediate classes was five. Of these, classes attached to the Isabella Thoburn College, the Crosthwaite College and the Theosophical College, Benares, prepare for the Intermediate examination of the Board of High School and Intermediate Education. The Muslim Girls' College, Aligarh, and the Women's College of the Benares Hindu University prepare students for the Intermediate examination of the Aligarh Muslim and Benares Hindu Universities

respectively. In addition there was a small unrecognized class in the Mahila Vidyalaya, Lucknow, the students of which appeared as private candidates for the Intermediate examination of the Board of High School and Intermediate Education. The total enrolment in all these classes was 104, which was an increase of nine over last year's figures. The increase was small but not discouraging in view of the numbers in the high sections of Intermediate Colleges.

High schools -There were eleven high schools against thirteen reported last year because the Muslim Girls' School, Aligarh, was raised to the Intermediate status and the Arya Kanya Pathshala, Allahabad, was obliged to close class IX. Of these, ten prepare candidates for the high school examination and are recognized by the The Central Hindu Girls' High School, Benares, is recognized by the Benares Hindu University. The high sections are gradually increasing in size, the largest being at the Lal Bagh High School, Lucknow, and the Crosthwaite College. The former sent up 14 students for the high school examination last year and 18 during the year under report. The figures for the Crosthwaite College were 22 and 15 respectively. The newer high schools have been striving to improve their tuitional staffs and finances in order to gain permanent recognition from the Board. The Adam's High School, Almora, which had for many years sent up private candidates for the High School examination received provisional recognition. The Jubilee High School for Muhammadan girls in Cawnpore still sends up only private candidates for the Board's examinations. The Raghunath School, Meerut, and the Partap Singh School, Moradabad, opened high sections this year, but it is doubtful whether the higher classes can be firmly established unless their financial condition improves.

Middle schools.—There were 45 Anglo-vernacular middle schools, of which 39 received grants from provincial funds. Four anglovernacular middle schools were maintained by municipal boards and three were unaided. Only eight of these schools had upper middle sections, most of which were well established. The Raghunath School, Meerut, which was shown as a middle school last year, opened high school classes, and a few other middle schools contemplate similar development. Among these are the Kashmiri Mohalla School, Lucknow, and the Theosophical School, Gorakhpur. Mission schools form a large majority among anglo-vernacular middle schools. Most of these are boarding schools wellhoused and under good supervision. Their standard of work has risen as better qualified teachers are now more easily obtained than in the past. Other anglo-vernacular schools have difficulty in securing competent teachers, and some are hampered by lack of funds. Five hundred and eleven candidates appeared for the anglo-vernacular middle examination of 1931, of whom 261 passed. In addition there were 131 candidates from centres outside the province.

Vernacular education.—The total enrolment in vernacular schools of all kinds rose from 84,750 to 85,273. In middle schools there was an increase of 2,319 and in primary schools a decrease of 1,796 scholars. The total number of middle schools rose from 166 to 183

and that of primary schools fell from 1,711 to 1,691. The figures given below show the average enrolment in vernacular schools. It differs little from that of last year:—

			;	Middle.	Primary.
Government		•••		150	58
District board	••	• •		75	32
Municipal board			••	127	68
Aided '		• •		133	31

One thousand and ninety-six candidates appeared from the province for the vernacular lower middle examination for girls and 652 passed. One hundred and six candidates appeared from centres outside the province, of whom 63 passed.

Government schools.—The total enrolment increased from 9,868 to 10,083. No new Government schools were opened. The number of middle schools rose from 56 to 60. In 14 government schools (including two practising schools attached to normal schools) upper middle classes were opened. Owing to the widely prevalent spirit of unrest the year was one of anxiety, and head mistresses of government schools deserve credit for the orderly management of their schools in a time of stress. Only the school at Bijnor suffered from political activities and even there it is doubtful whether the trouble originated in politics. For a time the school was practically closed, but pupils gradually returned, and before the year was over the numbers were well over 100, and a further increase was expected. In 13 schools there were head mistresses in the new grade (Rs. 80— 5-120). In two schools in which further development is possible the experiment of appointing well-qualified head mistresses in the grade Rs. 200—10—250 is to be tried In certain Government schools further progress was difficult for want of suitable and sufficient accommodation. Where possible, larger houses have been rented, but there are cases where only a house built for the purpose will mee's the needs of the school and permit of further expansion. It is regrettable that the growth of popular and useful institutions should be hampered by lack of accommodation. Several instances of the urgent need for school buildings could be given. The limited funds that were sanctioned in 1930-31 were used for the improvement of teachers' quarters at Unao and Orai, for minor additions and improvements to existing buildings and for the acquisition of plots of land.

District board schools.—The number of schools decreased from 937 to 924 and of scholars from 30,911 to 30,431. Owing to financial stringency some boards were obliged to close a few schools. The general condition of district board schools remained unchanged owing to the lack of suitable teachers, defective housing arrangements for teachers and schools, the lack of proper supervision and, in the case of some boards, defective management. One inspectress says of schools in her circle, "The enrolment exists on paper only for the most part". She was driven to this conclusion after visiting schools with a reported enrolment of from 25 to 35 scholars and finding only three or four little girls present. Two other inspectresses corroborate

this opinion in regard to some of the district board schools and regret that in spite of unfavourable reports money is spent on such schools. Fortunately there is a brighter side to the picture and some of the boards were reported to be making a genuine effort to provide satisfactory schools for girls. It is unfortunate that they were deterred by the lack of funds and that for a similar reason Government were not able to help them to carry out schemes that have been prepared.

Municipal schools.—The number of schools increased from 229 to 234, and of scholars from 16,188 to 17,650. In Cawnpore and Allahabad the boards maintained their record for good work in the management of girls' schools, but in many centres the interests of girls' education are neglected. One inspectress reported that political considerations were allowed to overrule the interests of education and gave an instance in which a lad only 19 years old was appointed supervisor of municipal girls' schools to meet the wishes of a political party. 'The same inspectress reported that teachers feel insecure and that they have suffered because the party in office disregarded promises made by their predecessors. Municipal schools in Lucknow were baddy housed. In some cases the rooms in the rented houses were so dark that they could not be used and pupils sat in verandahs.

Aided vernacular schools.—The number of schools decreased from 630 to 612, and of scholars from 27,077 to 26,509. Forty-seven of these schools received grants from provincial revenues and the rest were dependent on aid given by the boards. The former are schools in large centres, with managing committees that are responsible for the finances and general management of the schools. Seven of these schools are managed by Christian missions and eleven by the Arya Samaj. On the whole these schools are well organized, but in some there is slow progress due largely to the lack of interest shown by the members of the managing committees. The schools which are aided only by district boards form a different class. The majority of them are in villages, and many are so remote that proper supervision is difficult if not impossible. Practically all are hampered by lack of funds as the managers do little or nothing to supplement the grant given by the board. In some the teachers worked conscientiously, but others continued to receive aid in spite of reports stating that no work was being done in them.

Buildings.—Few vernacular schools are well housed. Conditions are worst in the smaller aided and board schools. District boards are very slow to build houses for the few village schools that are well established. The same criticism applies to municipal boards. A discouraging feature is that present conditions have lasted so long that the need for improvement does not seem to be realized. Otherwise it is hard to explain why a greater effort is not made to secure better rented accommodation and to keep in good repair buildings that belong to the boards. Few boards make a genuine effort to make the girls and teachers comfortable. Most anglo-vernacular schools have adequate accommodation, and none is so badly housed that teachers and pupils work under discomfort. Building grants

amounting to Rs. 72,135 were paid during 1930-31 to four vernacular schools and nine anglo-vernacular schools. The largest amounts were paid to the Muslim Girls' School, Aligarh (Rs. 20,000), St. Thomas School, Meerut (Rs. 18,846), A. P. Mission Girls' School, Saharanpur (Rs. 4,500), M. E. Mission Girls' School, Roorkee (Rs. 5,000), Arya Samaj School, Bhoor, Bareilly (Rs. 3,500), Raj Bahadur Raj Dulari Sanatan Dharma Kanya Pathshala, Cawnpore (Rs. 3,776).

Girl Guides.—Companies have been formed in a number of boarding schools and in a few day schools. Unfortunately there are not sufficient guiders to allow of an expansion of the movement in vernacular schools. In order to supply these it is proposed to hold training camps for prospective guiders during the present cold weather.

Inspecting agency.—The province suffered a great loss in October by the withdrawal from service on leave preparatory to retirement of Miss H. G. Stuart, M.A., O.B.E., to whose unsparing efforts, sympathy and administrative skill the expansion of girls' education in these provinces is largely due. Miss Stuart throughout her long service of 22 years carried out her duties with marked ability and devotion and was unsparing of herself in advancing the cause of girls' education.

The year under review was a period of unusual strain owing to political activities of an anti-Government nature which called for great watchfulness coupled with tact on the part of the inspectresses. The difficulties connected with the supervision of schools have been emphasized repeatedly in the past. The work of administration and inspection is heavy and inspectresses are frequently obliged to restrict their tours on account of the pressure of office work. An urgent need exists for an additional number of inspectresses; a request was made for three more, but funds for the purpose were not forthcoming. The male district inspecting staff was of great assistance, as in the past, in inspecting remote schools and supplying information to inspectresses.

CHAPTER VI.

EDUCATION OF SPECIAL CLASSES.

The Colvin Taluqdars' School Lucknow.—The Colvin Taluqdars' School, Lucknow, was started by the British Indian Association for the education of the sons of the Taluqdars of Oudh. The school is managed by a strong committee which takes a keen interest in the welfare of the school. It is recognized by the Board of High School and Intermediate Education for the High School examination. The enrolment was 47, as last year. Three candidates were sent up for the High School examination of 1931, of whom only one passed against three out of six last year. These fluctuations are probably mainly due to the fact that the boys do not take their work at school seriously enough. The school is largely residential and has excellent facilities for games and sports.

Schools for Europeans.—The number of recognized institutions again remained unaltered at 55. Intermediate colleges increased to four in number through Philander Smith College, Naini Tal, being raised to this status. Two girls' schools, viz., All Saints' College, Naini Tal, and Woodstock College, Mussoorie, which regularly prepare students for the Cambridge High School Certificate, are really of Intermediate College standard, though not graded as such. The railway primary school at Benares was closed, but this loss was balanced by the reopening of the railway school at Mirzapur.

The enrolment of European scholars in these 55 schools has decreased by 9, i.e., from 5,764 to 5,755; but, as non-Europeans increased from 865 to 899, the total enrolment shows an increase of 25, i.e., from 6,629 in 1929-30 to 6,654 in 1930-31. Amongst European scholars there were 18 fewer girls and 9 more boys.

The total expenditure rose during the year by Rs. 51,634 to Rs. 27,54,638, of which 35.8 per cent. was met from Government funds as against 35.59 per cent. in 1929-30. Government's contribution to direct expenditure increased by Rs. 21,318 mainly under the heads of ordinary grant and supplementary salary grants for trained teachers. Government's contributions to indirect expenditure shows only a slight increase. St. Anthony's School, Agra, Hampton Court School, Mussoorie, Church of England Orphanage, Mussoorie, and the Henry Allen Memorial School, Mussoorie, were given building grants; the new building of the Henry Allen Memorial School was completed in the course of the year.

The following statement gives the number of teachers :-

						1929-30.	19	30-31.
•	Total number	er of tea	chers	••	••	506	•	510
	Trained	• •	••	••		359		374
	Untrained	••	••	• •	••	147		136
	Percentage t	of traine	d teachers	• •	••	71		73

It is satisfactory to find that the number of trained teachers increased by 15. Graduate teachers increased from 90 to 99. Women teachers numbered 331 and men 179 as against 337 and 169 respectively in the previous year.

	examinations		

			1929-30	· .	1930-31.		
<u></u> •		Appear- ed.	Passed.	Percent- age.	Appear- ed.	Passed.	Percent- age.
Cambridge Higher Certificate	<u> </u>	21	11	52	14	12	86
Cambridge School Certificate	.:	239	154	64	235	170	72
Cambridge Junior Certificate		308	216	70	353	267	76
Total		568	381		602	449	
Intermediate examination of Board of High School and In mediate Education.			24	80	28	16	57

As some indication of the standard of education in European schools in these provinces it is worth mentioning that for several years the percentage of passes in the Cambridge School Certificate examination has been appreciably higher than that for schools in England taking the same examination. Again, those of them which are Intermediate Colleges have during the past five years secured 66 per cent. successes in the Intermediate examination.

With the wider adoption of the 1928 departmental Schedule of Studies a greater measure of uniformity has been introduced into the schools with respect to the work of the middle and lower classes. The schools which have not as yet adopted it fully are those which are apparently reluctant to break away from the old cramming methods by which they have sometimes sacrificed the children's general education to the requirements of examinations and scholarship-hunting. Girls' schools show a marked tendency to pay more attention to housecraft subjects, especially since Housecraft has been made a full subject in the School Certificate examination. They are also improving the standard of the physical education they impart; for this improvement the training colleges, by supplying teachers specially trained in modern methods of physical education, must take the credit. Science teaching is now properly established in all except one of the boys' high schools.

The training classes attached to All Saints' College, Naini Tal, and Woodstock College, Mussoorie, presented 19 pupil teachers for the Women Teachers' Certificate Examination; all passed. Four men teachers from these provinces secured their training diplomas at the

Chelmsford Training College, Ghoragali. Nearly all these teachers have already secured posts in these provinces.

Mr. W. G. P. Wall, M.Sc., I.E.S., was Inspector of European schools down to April 30, 1930, when he went on leave. He was succeeded by Mr. W. E. Andrews, M.A., Principal, La Martinière College, Lucknow, in a temporary appointment, his services having been lent to the department for this purpose by the authorities of the college. Fifty-three institutions were inspected in the course of the year.

Muhammadan primary education.—The increase in the number of Muslim scholars in all kinds of schools in the United Provinces during the year under report is shown below:—

	Number of Muslim	Islamia schools.		Aided maktabs.		Unaided 1	Grand	
Year.	scholars in boards' mixed primary schools.	Number of schools.	of Enrol-		Enrol- ment.	Number of schools.	Enrol- ment.	total of Muslim scholars.
						- -		ļ
1929-30	113,349	686	28,082	1,379	52,123	805	19,293	212,847
1930-31	119,638	695	29,611	1,393	53,973	897	21,554	224,776
Increase	6,289	9	1,529	. 14	1,850	92	2,261	11,929

The total number of Muslim scholars in public primary schools, i.e., excluding unaided institutions, rose by 9,668. The increase in the enrolment of unaided institutions was 2,161; thus the total increase of Muslim scholars was 11,929. The increase in the number of Muslim schools of all kinds was 115. The Muslim schools are of two kinds, the Islamia schools and the maktabs. The former follow the curriculum of ordinary schools but they do not teach Hindi. They may also give religious instructions outside school hours. The maktabs on the other hand are indigenous institutions and religious teaching is the most important part of their curriculum. There is a separate curriculum for use in the maktabs. Some of the maktabs are aided by the boards and others (a smaller number) are unaided. The total expenditure on the special Muhammadan schools during the year was Rs. 4,44,903 against Rs. 4,54,410 in the preceding year, showing a decrease of Rs. 9,507. The decrease is due to the fact that in some divisions the allotted funds were not fully spent during the year and the balance had to be resumed. The number of teachers in Islamia schools rose from 1,114 in the previous year to 1,155 in the year under review showing an increase of 41 teachers. During the same period the number of teachers in maktabs rose by 31 to 1,992. In the Islamia schools the percentage of teachers who are trained was 50.4. But in the maktabs the percentage of trained teachers was only 5.3. Obviously the inefficiency of a large majority of teachers in maktabs adversely affects the tuitional progress of these institutions. Out

of 1,520 teachers deputed to normal schools, central training schools and training classes 306 or 20 per cent. were Muslims. The Inspector of Muhammadan Schools says, "The proportion of Muslim candidates to the total number of candidates admitted for training was, as a whole, fairly adequate." In a few districts, however, probably for unavoidable reasons, the number of Muslim teachers deputed to training institutions was not satisfactory. The Inspector of Muhammadan Education reports improvement in the tuitional condition of the Islamia schools. The Deputy Inspector of Muhammadan Schools. Lucknow division, says, "Urdu with all its branches is taught in these schools much better than in mixed schools." The reason is perhaps that these schools have not to contend with the difficulty of bilingual-Some Islamia schools have shown considerism in their teaching. able improvement. The tuitional condition of maktabs is reported to be generally weak everywhere. Geography and Arithmetic are not properly taught in most of these institutions, while the teaching of Urdu is only fairly satisfactory. Twenty per cent. of the Islamia schools are accommodated in suitable buildings which do not compare unfavourably with those of the public mixed primary schools and in the majority of districts the Islamia schools are flow fairly well equipped with necessary furniture and apparatus. The maktabs, on the other hand, are generally not well equipped. The Government have amended the District Board Education Rules to empower to the hoards to spend funds on the equipment of maktabs. The Inspector of Muhammadan Education reports that the boards were not inclined to countenance any proposals of the Muhammadan Education Committees involving an encroachment upon the boards' financial powers, but subject to this limitation "the Education Committees generally accepted the resolutions passed by the Muhammadan Education Committees concerning routine business." A revised secular curriculum for maktabs was introduced during the year and conferences of teachers in Islamia schools and maktabs were held in many districts. An event of importance during the year was the revival of the post of the Inspector of Muhammadan Schools, United Provinces, which for some time past had been amalgamated with that of Inspector of Arabic Madrasas. It is satisfactory to record that the Islamia schools and maktabs remained entirely free from the influence and effects of the civil disobedience movement.

Education of depressed classes.—The number of schools for the depressed classes, their enrolment and the number of boys of the depressed classes in ordinary schools are given below:—

				`	Number of depressed schools.	Their enrolment.	Number of depressed class boys in ordinary schools.
1929-30 1930-31	•		••	••	837 812	26,671 28,722	87,451 88,121
		Inc	rease	••	15	+ 2,051	+670

From this statement it will appear that the number of schools for the depressed classes decreased by 15, but their enrolment increased by 2.051. The number of boys of these classes increased also in ordinary schools. But it cannot be said that the increase in enrolment of boys belonging to the depressed classes was satisfactory. The main reason for slow progress was probably economic depression in the rural areas. An increase in enrolment of 2,721 was, however, not insignificant. It is notable that while the number of the depressed class special schools is decreasing the number of children of this class in ordinary schools is increasing. The special schools are in most cases poor, ill-equipped and inadequately staffed. On the other hand the prejudice against the admission of the boys of these classes into the ordinary schools is diminishing. The higher castes are more inclined than they were to remove untouchability for political and social reasons, and it is now rarely that cases of refusal of admission of these boys into the ordinary public schools occur. Some boards have supervisors of the depressed class schools but many of these supervisors are not quite clear about their duties. They have begun to consider themselves as inspecting officers rather than propagandists who have to tour from village to village and persuade parents and guardians to send their children to school. Special consideration was given to the candidates of the backward communities during the current year in deputations to Government training institutions. Satisfactory reports in this connexion have been received from almost every division.

Government Reformatory School, Chunar.—The Government Reformatory School, Chunar, is housed in the old historic fort of Chunar and is maintained for the detention and reformation of juvenile offenders convicted by the Courts. No boy who is above 15 may be admitted and no boy who is above 18 may be detained in the school. There were 171 boys on the roll of the institution at the close of the year. Of these 171 boys, 117 were Hindus, 53 were Muhammadans and one was Christian. All but 18 were able to read and write. This year six detenues were political prisoners. The total expenditure was Rs. 59,203 as against Rs. 58,031 last year. The school aims at giving primary education in addition to some vocational training. It maintains a primary school, and the result in the final upper primary class examination, which was conducted by the Deputy Inspector of Schools of Mirzapur, was 100 per cent. Eleven boys appeared at the firstaid examination of whom six were declared successful. As an experimental measure two boys were allowed to attend the local vernacular middle school in the city. They were given this permission on parole. It is gratifying to record that one of them passed the vernacular final examination in the second division and obtained distinction in Mathematics. The school maintains a library and subscribes for magazines on scouting and agriculture. The vocational training consists of shoe-making, tailoring, carpentry, weaving, gardening, masonry and agriculture. Carpentry was the most popular subject. It was taken up by 46 boys and was followed by tailoring which was learnt by 36 boys. Agriculture, gardening, shoe-making, weaving and masonry work were taken up by 27, 16, 30, 14 and 12 boys respectively. The boys supplied during the year to the school kitchen vegetables worth Rs. 257, grain worth Rs. 144, and fuel worth Rs. 18 from their gardens and farms. It is now proposed to send deserving boys on their release to pursue further courses of instruction in some Government industrial schools such as the carpentry, weaving and leather working schools. Considerable attention is paid to physical education. Cricket, hockey and football were regularly played by all the boys. They were allowed to play 35 matches with outsiders and won 24 of them. The school also maintains a boys scout troop in which the boys seemed much interested. Camps were held four times during the year. On the whole the efforts which are being made to introduce the school rather than the jail atmosphere in the institution have so far attained considerable success.

The Government Factory schools.—There are two factory schools in the province. The Government Harness and Saddlery Factory, Cawnpore, maintains a vernacular school. It is aided by the department and is inspected by the district inspecting staff. The enrolment during the year was 65 as against 70 last year, and the monthly grant was increased from Rs. 48 to Rs. 98 per month. The staff of the school is well qualified. A factory primary school is also attached to the Army Clothing Factory at Shahjahanpur. The school was started in the year 1929-30. The enrolment was 66, and it was in receipt of a monthly grant of Rs. 66. The school at the Naini Central Jail which is maintained by the jail authorities for young convicts is doing useful work.

School for the blind.—The Ahmadi School for the Blind at Aligarh is well equipped and is housed in a good building. But it is not doing well. The enrolment has dwindled to 12 only. The progress of the boys in handicrafts and in reading and writing was satisfactory. But if the school is to justify the expenditure on it efforts should be made to induce parents to send children to obtain at the school the advantages of the facilities which it provides.

CHAPTER VII.

TRAINING INSTITUTIONS.

A.—For men.

Number of institutions and their enrolment.—The number and enrolment of the various types of training institutions were as follows:—

a martine services	Num	ber.	Enrolment.		
Institutions	1929-30.	1930-31.	1929-30.	1930-31.	
Training colleges for graduates .	. 3	3	169	152	
Training colleges for under-gradua	tes 2	2	107	107	
Normal schools	. 8	8	723	722	
Central training schools	. 7	7	210	210	
Training classes	71	74	615	_659	
Total	91	94	1,824	1,850	

All the central training schools are maintained by Government except the central training school, Narwal, which is a district board institution. The training classes are all maintained by local bodies. The Cutting Memorial School, Benares, and the Ingraham Institute, Ghaziabad, are missionary institutions and train teachers for vernacular schools.

There are three training colleges for graduates and two for undergraduates. One training college for graduates and both the colleges for under-graduates are maintained by Government. The Benares Hindu and the Aligarh Muslim Universities have their own training colleges for graduate teachers. The department prescribes courses for its training colleges and awards certificates to the successful teachers who are trained at the Government colleges.

Government Training College, Allahabad.—Admissions into the Government Training College, Allahabad, are limited to graduates only. The number of students was 68, but four of them left the college without completing the course. Of the remaining 64, there were 21 M.A.'s, 6 M.Sc.'s, 26 B.A.'s, and 11 B.Sc.'s. The increase in the number of men with higher qualifications who apply for admissions is probably due to the decline in the number of appointments open in other departments and to the increasing outturn of men with post-graduate qualifications from the Universities. The college is now getting students who are intellectually better equipped for the work of teaching than was the case a decade ago. The number of the Muhammadan students admitted was 16, but two of them left the

-college to take up work elsewhere. The college was free from interference by political agitators, but the general unrest undoubtedly affected the students, at any rate during the first half of the session. The whole of the practical teaching was in the previous year done at the local Government Intermediate College. But it was decided during the year under report to revert to an earlier method of work under which several of the local high schools were used for teaching practice. Besides giving a considerable amount of time to practical teaching, the students were required to undergo a training in blackboard writing, drawing and hand work. The development of the library, which is constantly used by the students and which is indispensable for their studies, has not kept pace with their requirements and stands in need of considerable enlargement. The system of compulsory games was continued. Fifty-one students sat for the examination of the St. John Ambulance Association, and all but one passed. The L. T. examination, which is conducted by the department, was taken by 63 students, of whom 61 were successful. The college staff suffered many changes, the chief of which was the retirement of the Principal, Mr. A. A. Simpson, M.A., I.E.S., who went on leave preparatory to retirement. He was succeeded by Mr. H. Tinker, B.Sc., I.E.S.

Benares Hindu University Training College.—This college is maintained by the Benares Hindu University and also trains graduate teachers only. The students are recruited from all over India, and a considerable number are deputed each year by the Indian States. The local Government continued to award twenty stipends of Rs. 30 each per month for students who are bona fide residents of the United Provinces. Provision is made for women students also. Arrangements for their practical work are made in an adjoining girls' school. The practising school of the college—the Central Hindu School—is situated within the compound and is one of the largest in the province. Of 51 students who appeared for the B. T. examination 47 were successful. The Principal reports that all the students who passed during the year under review found suitable employment in schools.

Aligarh Muslim University Training College.—The event of the year was the construction of the new college building which has solved the difficulty of accommodation. The building, besides being commodious, is designed to suit its special requirements. Until last year the college had two courses, viz., B. T. and C. T., the former for graduates and the latter for under-graduates. The C. T. course was stopped during the year. The local Government now award twenty stipends of a monthly value of Rs. 30 each to students of the college. Fifty-one students appeared for the B. T. examination, of whom 41 were successful.

Training colleges for under-graduate teachers.—The Government training colleges at Lucknow and Agra ordinarily admit under-graduates and train them for the lower grade Anglo-Vernacular Teachers' Certificate examination which is known as the C. T. examination, and is conducted by the department. There are two types

of courses, viz., a one year course for those who have passed the intermediate examination or for students with the high school qualification who have had more than three years' teaching experience, and a two years' course for inexperienced students with the high school qualification.

Government Training College, Lucknow.—The Lucknow College recruits its students from Oudh and the eastern districts of the province. Thirty-five students and six compartmental candidates sat for the C. T. examination, and 30 of the former and two of the latter passed. The students were allowed to practise teaching in six schools besides the Government Jubilee Intermediate College. The tutorial system worked well. About a dozen students were placed under each tutor. Two separate classes were started for physical training for the college students—a general physical training class and a special physical training class. The former met once a week in the afternoon, and the latter thrice a week during college hours. All but three students lived in the hostel.

Government Training College, Agra.—The Government Training College, Agra, recruits students from the Allahabad, Jhansi, Agra, Meerut and Kumaun divisions. The enrolment was 55, as last year. The demand for admissions was so great that only experienced intermediate passed teachers were admitted to the one year course; other students with the intermediate qualification and all students with the high school qualification were admitted to the two years' course. Out of 39 students who were presented for the C. T. examination all but seven were successful. These seven candidates failed in theory only. The college suffered from many changes in the staff during the year.

Employment of trained teachers.—The Principals of the training colleges were asked to report the number of teachers who obtained a training certificate from their colleges in the year 1931, and who had obtained employment before the end of August, 1931 in educational institutions. The following are the figures:—

Name of training college.	Number of teachers residents in United Provinces who obtained a train- ing certificate in 1931.	Number of teachers who secured employment before August, 1931 in educational institutions.
Government Training College, Allahabad	 61	26 more received employment by the middle of
Government Training College, Lucknow Government Training College, Agra Benares Hindu University Training College Aligarh Muslim University Training College	 32 32 32 24 22	(November, 1931. 32 24 23 20

'The Allahabad and Agra students who did not obtain employment by the end of August were probably holding back in the hope of obtaining Government appointments or higher pay in aided schools.

Training in drawing and handicraft.—The training centre at Allahabad for teachers of drawing and handicraft continued to do valuable work. The object was to train teachers who could co-ordinate drawing and handicraft and be able to teach these subjects on modern lines. The schools at which they are appointed are, wherever possible made "centres" which boys from neighbouring schools also attend for training in drawing and handicraft. The number of such training "centres" opened by the students trained at the Allahabad training centre was 36, and they had facilities for the training of about 7,000 students. Nineteen teachers were trained at the Allahabad training centre in handicraft. The training centre conducted also two refresher courses during the year. One was for drawing masters which was attended by 56 teachers; the other was for manual training teachers and was attended by 50 teachers. The refresher courses lasted for three months each.

Training of teachers for vernacular schools.—There are three types of institutions for the training of teachers for vernacular schools. The normal schools have a course of two years and prepare teachers for secondary vernacular schools. These teachers have to appear at the Vernacular Teachers' Certificate examination conducted by the department. The central training schools and the district board training schools have a course of one year each, and train teachers for the vernacular primary schools. The entrance qualification for all the three types of schools is the same, namely, the vernacular final certificate.

Normal schools.—The number of Government normal schools remained unaltered at eight. They prepare teachers for the vernacular middle schools and headmasters for primary schools, and for the district board teachers training schools. Their enrolment was 722 as against 723 during the previous year. The teachers are deputed by the district and municipal boards, and nearly all are given stipends by Government. The new method of selecting the candidates by a committee, consisting of the Chairman of the District Board Education Committee the Assistant Inspector and the Deputy Inspector has worked well. The work in normal schools has been reorganized. As an experiment they had tried training teachers in a one year's course for the primary teachers' certificate and training a selected number of teachers who had obtained this certificate either at the normal school or at a training school in a second year's course for the vernacular teachers' certificate. They have now reverted to a continuous two years' course for the vernacular teachers' certi-The change has been welcomed by most headmasters as well as by teachers. The buildings and hostels of the normal schools need improvement, but the necessary improvement and additions to buildings could not be undertaken for want of funds. Instruction in physical training, games and scouting was imparted on improved lines in all normal schools and the teachers were trained in the manipulation of magic lanterns for village work. The normal schools at Almora and Jhansi are doing specially good work in training teachers as scout masters. Special attention continues to be given at the normal schools to improved methods for teaching infant classes, and most of these schools are making distinct improvement in their methods of training.

Central training schools.—The central training schools are schools which train teachers for vernacular primary schools. Their number during the year was seven. The district board training classes were found to be so inefficient and so small that it was considered necessary to start larger, better staffed and better equipped schools for the training of primary school teachers. The central training schools are therefore improved district board training schools. Each central training school has about 30 pupil-teachers and a headmaster who is a trained under-graduate. He is assisted by three or four assistant masters who have passed the Vernacular Teachers' Certificate examination. The training given in the central training schools is much superior to that given in the ordinary training schools; and as they are situated in rural areas the teachers obtain their training in the right atmosphere. These schools have almost solved the problem of the right type of training for teachers of primary schools. During the short time of their existence they have demonstrated their usefulness and have become very popular. The district boards now clamour for them, and there is no doubt that a larger number of them is required to meet the needs of the province.

District board training schools.—Most of the teachers for the vernacular primary schools are trained in the district board training schools. These are small classes, generally consisting of eight pupil teachers attached to a good primary school in a district. Recently the Government gave these schools a master of method to improve their teaching. The appointment of these teachers has gone a long way to raise the efficiency of the schools. But the methods followed are still too often cramming methods; by dint of constant hard work they have been able to show good results in the Primary Teachers' Certificate examination. The outlook of the teachers trained in these schools is not so wide and the methods of teaching taught in them are not so efficient as those in the central training schools. But, until Government are able to open a sufficient number of central training schools, the existence of these district board training schools is a necessity. Unfortunately some districts have no training schools and a large number have too few. With the expansion of primary education the need for more trained teachers for primary schools is increasing, and this need cannot be met until greater facilities are provided for the training of teachers.

Discipline in vernacular training schools.—It is gratifying to record that the pupil teachers in the normal central training and the district board training schools maintained a high tradition of discipline during a very trying year. Only two pupil teachers had to be debarred from appearing at the examination on account of political activities.

Private training institutions for men.—The Ingraham Institute, Ghaziabad, is managed by the Methodist Episcopal Mission and was started as a vernacular middle school for boys. It is still a vernacular middle school. But it has been allowed to open a training class for the training of teachers in community work. The certificate is recognized by the Government as equivalent to the primary teachers' certificate given by the department. The course consists of methods of teaching, school subjects, study of village conditions and practical work in agriculture. The last two are the special features of the training given at the school. Out of 12 candidates who appeared at the final examination 10 passed. The institute received from the Government a non-recurring grant of Rs. 5,192 and preliminary grant of Rs. 2,400 during the year. The Cutting Memorial High School, Benares, is another mission institution which trains teachers for vernacular primary schools.

Examinations.—One thousand and twenty-three candidates were registered for the Vernacular Teachers' Certificate examination as against 999 last year. The percentage of passes during the year under review was 47 against 55 in the previous year. The difference is due to the fact that a large number of candidates who had failed in previous years entered for re-examination had absented themselves from the examination. Two thousand one hundred and ten candidates were registered for the Primary Teachers' Certificate examination as against 2,496 last year. The fall in the number of candidates was due to the fact that the normal schools, owing to a change in organization, did not send up any candidates for this examination during the year. The percentage of passes was 63·2 against 65·8 last year.

B.—For women.

Training institutions for women.—The Isabella Thoburn College, Lucknow, prepares students for the Diploma in Teaching of the Lucknow University. Four training classes attached to aided institutions prepare students for the English Teachers' Certificate examination. Three government normal schools and seven training classes attached to aided schools prepare candidates for the vernacular teachers' certificate examination. These classes do not adequately meet the needs of the province, but funds are not available for more. Accommodation in the government normal schools was strained to the utmost limit and many applicants were refused admission. With the opening of upper primary sections in vernacular schools and the inclusion of English in the list of optional subjects in the vernacular curriculum, there is an increasing demand for trained teachers who have passed the high school examination, but the supply is very inadequate. Unless more such teachers are forthcoming the further progress of promising schools will be delayed. Thirty-two students appeared for the English Teachers' certificate examination of whom 25 passed. One hundred and thirteen appeared for the vernacular teachers' certificate examination, of whom 77 passed.

TRAINING INSTITUTIONS.

There are 29 primary training classes. Most are attached to government vernacular schools for girls. There is a wide field of opportunity in district schools open to teachers trained in these classes and an increase in their number is an urgent necessity, if schemes for the improvement of village girls' schools are to materialise. Some district boards award stipends to girl students in government training classes in return for a promise of service when the course has been completed.

CHAPTER VIII.

ORIENTAL INSTITUTIONS.

Government Sanskrit College.—The Government Sanskrit College. Benares, which is one of the oldest institutions in India for the cultivation of Sanskrit learning along traditional lines, had on its rolls 605 scholars against 598 in the preceding year. The results of the higher examinations were fairly satisfactory. But in the Prathama only 17 candidates passed out of 61 who took the examination. The number of successful candidates in the Prathama, Madhyama Shastri and Acharya was 27.8, 43, 50 and 54 per cent. of the total number of candidates respectively. The Anglo-Sanskrit department attached to the college showed a slight decrease in its enrolment. the number of scholars being 58 against 61 in the previous year. Fortyfive students of this department appeared in the annual examination, of whom 40 passed. There were 19 post-Acharya scholars, each of whom was required to make a special study of and carry out original researches in a certain phase of the subject in which he was particularly There were 11 Sadholal scholars most of whom were engaged in bibliographical work connected with the annual manuscript acquisitions of the library. The library was enlarged by fresh additions of books, mostly in Sanskrit, Pali and Prakrit as well as in English, German and French on different subjects relating to ancient Indian Two valuable collections of Sanskrit manuscripts belonging originally to a renowned 17th century scholar of an Indian State and to a local family of Joshis respectively also were acquired for the library. The annual library publications of which the Principal is the general editor, included five old Sanskrit texts, some of which are works of great historical value. The teaching staff of the college sustained a heavy loss by the death of its Head Professor, Mahamahopadhyaya Pandit Vama Charan Bhattacharya, who was a scholar of all-India reputation and counted among his pupils learned Pandits in all parts of the country. A professor of Purana and Itihasa was appointed for a term of five years to teach these subjects in connexion with the endowment established for the purpose by the munificience of Seth Gauri Sankar Goenka of Bulandshahr, to whom the cause of Sanskrit education owes a great debt.

Sanskrit pathshalas.—The number of Sanskrit pathshalas was 708 as against 691 of the previous year. Of these 97 received aid from the Government. The total enrolment was 5,024. The pathshalas are graded according to the examinations for which they prepare students. "First classe pathshalas are allowed to prepare candidates for the Acharya, the "second class" for the Shastri, and the "third class" for the Madhyama and Prathama examinations. The pathshalas, both aided and unaided, are inspected by the inspector of Sanskrit Pathshalas. Their number is so large that only some of them can be inspected during the course of a year. The Inspector visited 108 pathshalas in twenty districts during the year under review. The

total enrolment of these pathshalas was 4,262. The Board of Sanskrit Studies and the inspector are trying to some extent to modernise the methods of teaching and curriculum of the pathshalas. Papers on composition and translation have been introduced and books containing easy stories in Sanskrit have been selected for rapid reading. But very few pathshalas have a library; generally the students have no access to books other than text-books and consequently their outlook is narrow. Most pathshalas are financially in an unsatisfactory condition. Unlike other educational institutions the pathshalas do not charge fees; on the contrary many of them are unable to attract students unless they feed them. Few pathshalas have buildings of their own. Most of them are residential but the hostels are usually hired buildings.

Sanskrit examinations.—The number of candidates appearing at the various Sanskrit examinations of the Government Sanskrit College, Benares, was 9,486 against 9,667 in the preceding year. The fall in number by 181 is reported to be "due mainly to the general effect of the civil disobedience movement and to the threats repeated from time to time during the year that the Sanskrit examinations would be obstructed." The distribution of the candidates was as follows:—

_			,	1930.	1931.
Prathama	 ₽7 .		••	3,825	3,320
Madhyama	 	••		4,525	4,635
Shastri	 			1,002	1,204
Acharaya	 ••			375	327

Of these 9,486 candidates 7,771 were from 708 pathshalas in the United Provinces and 1,287 from 229 pathshalas outside. There were 428 private candidates—325 from the United Provinces and 103 from outside. The candidates were examined at 36 centres. The number of girl candidates was 21, of whom all but one belonged to the United Provinces. The number of candidates who passed in the Prathama, Madhyama, Shastri and Acharya examinations was 38.6, 42.3, 48 and 30 per cent. respectively. The revised courses of studies were introduced during the year. Among the important changes made in the courses may be mentioned the introduction of Hindi as a compulsory subject in the Prathama examination.

Arabic madrasas.—The total number of the Arabic madrasas was 96 as against 99 last year. The number of those receiving grant-in-aid from Government remained unaltered at 33. The amount of grant paid to them increased from Rs. 44,268 in 1929-30 to Rs. 52,476 during the year under report. The Inspector of Arabic madrasas visited 37 madrasas in eleven districts. The students in these madrasas are required to study in addition to traditional subjects, modern subjects, e.g., Islamic history and history of Islamic literature. Stress is also laid on compositions in Arabic and Persian. The discipline in the madrasas during the year continued to be satisfactory.

Arabic and Persian examinations.—The Department holds five examinations in Arabic and Persian. The courses of studies for the

Munshi and Kamil examinations were improved. The Munshi examination for which the subjects are elementary Arabic, classical Urdu, Mathematics, History, Geography and Persian, has become of general cultural value and is gaining in popularity. Arabic, the Moghul period of Indian history and the history of Iran have been added, to the courses of study for the Kamil examination. The number of candidates registered for the various Arabic and Persian examinations was 779 as against 756 of the last year. The results were as follows:—

	Name of th	ne examinati	on.		Number of candidates.	Number of successful candidates.
	(Maulvi	••			83	55
Arabic	Alim	••	• •		. 94	53
	[Fazil	••	••	[55	32
Danielan	Munshi	••	• •		₄ 373	156
Persian	{ Kamil		••	₽**	174	92
	C	•			779	388
				<u>-</u>		

CHAPTER IX.

MISCELLANEOUS.

Education in the Legislative Council.—In 1930-31 only one resolution concerning education was adopted by the Legislative Council. It recommended that Government should take steps for the rapid expansion of education among the depressed classes in these provinces, and with this object in view increase the allotment of funds for the purpose to a minimum of Rs. 10 lakhs in the course of the next five years. In view of the acute financial stringency it has not been possible to give effect to the resolution.

The Board of Sanskrit Studies.—The Board of Sanskrit Studies consists of members nominated by Government to represent various interests connected with the study of Sanskrit and is presided over by the Principal of the Government Sanskrit College, Benares. The Board advises the Department regarding the courses for the Sanskrit examinations, recognizes Sanskrit pathshalas, conducts the Sanskrit examinations and brings out their results. It met four times during the year and did useful work.

The Provincial Muslim Education Committee.—The Provincial Muslim Education Committee, United Provinces, is a body constituted by Government with the Inspector of Muhammadan Schools, United Provinces, as its President. It consists of twelve nominated members. The committee watches Muhammadan educational interests in the province, and it brings to the notice of the department and Government the educational needs of the Muslim community. During the year it revised the secular curriculum for maktabs in order to bring it on a level with that of the ordinary primary schools.

The Board of High School and Intermediate Education.—The Board of High School and Intermediate Education is a statutory body and prescribes courses for classes V to XII of anglo-vernacular institutions, conducts the High School and Intermediate examinations and recognizes institutions for these examinations. The Board carried out its work with efficiency. It made no changes of a striking nature during the year.

The Board of Vernacular Education.—The Board of Vernacular Education is an advisory body which consists of 15 members, of whom 12 are nominated by Government and three are elected by the Legislative Council. It advises Government on matters concerning vernacular education and, assisted by a number of book committees, recommends books for use in vernacular schools and primary classes of anglo-vernacular schools. The board gave helpful advice to the department.

The Hindustani Academy.—The Hindustani Academy was established in 1927 with the object of encouraging the publication of works in Hindi and Urdu and the development of a common Hindustani language. Government meet the entire cost of maintaining the

Academy. The grant for the year 1930-31 was Rs. 50,000. The Academy awards prizes for original works in Hindi and Urdu and invites eminent scholars to deliver lectures. One book in Hindi and two in Urdu were published during the year and the manuscripts of about a dozen books were received for publication. A quarterly journal named "Hindustani" was started. The Academy has a reference library which contains about 5,000 books. During the Easter holidays it held its second annual conference which was attended by prominent scholars and literary men of the province.

Academy of Science.—The aim of the Academy is the cultivation and promotion of different branches of science. With this object in view it publishes a bulletin containing an account of the researches of scientific workers in the province, maintains a library of scientific journals and holds meetings for the discussion of scientific subjects. During the year it received a non-recurring grant of Rs. 4,000 from Government.

Educational endowments.—There was no important endowment during the year. Six small endowments ranging in value from Rs. 900 to Rs. 200 each were made for the award of scholarships and prizes in recognized schools.

Boy scouts and girl guides.—The province has two scout associations, viz., the Seva Samiti and the Baden-Powell Boy Scout Association with their headquarters at Allahabad and Lucknow, respectively. Each association receives an annual grant of Rs. 12,000 from Government. The Baden-Powell Boy Scout Association had 6,797 scouts on its register. It held five training camps which were attended by 115 teachers of vernacular and anglo-vernacular schools. Eight scouts were awarded crosses and medals for gallantry by His Excellency the Provincial Chief Scout at a special rally. The Seva Samiti Association had 23, 654 scouts on its rolls and showed considerable activity in training camps, rallies and social service. There is only one Girl Guides Association. It is affiliated to the Baden-Powell Association. The Seva Samiti Association has some troops of girl guides, but has no separate organization for them. The United Provinces Girl Guides Association receives a grant of Rs. 5,000 from Government. The number of girl guides increased by 308 to 2,197. The figure would have been higher had it not been for political disturbances during the year.

The Educational Exhibition, Benares.—The sixth provincial educational exhibition was held at Benares. Nearly 4,000 exhibits were received from different parts of the country. The exhibition was opened by the Director of Public Instruction and remained open for five days. It was visited by about 20,000 people.

State and foreign scholarships.—Two State foreign scholarships each tenable for two years and four tenable for nineteen months in England were awarded by Government during the year. The first two were awarded to nominees of the Allahabad and Agra Universities for research in magnetism and pure mathematics respectively. The remaining four scholarships were awarded for the study of western methods of education to successful teachers, one of whom was a lady

graduate. Last year Government framed rules for the grant of study leave to subordinate educational service officers for study abroad with a view to improving their qualifications. One teacher was granted leave under these rules.

Administration.—My services were placed temporarily at the disposal of the Government of India for employment as officiating Educational Commissioner with the Government of India from April 13, 1930 to December 4, 1930. During my absence Mr. H. R. Harrop, M.A., I.E.S., officiated as Director of Public Instruction, and Mr. R. S. Weir, M.A., I.E.S., as Deputy Director. Mr. Harrop went on leave on my return and Mr. Weir continued as Deputy Director throughout the year. Mr. J. C. Powell-Price held charge of the post of Assistant Director of Public Instruction. Mr. S. N. Chaturvedi, officiating Additional Assistant Director of Public Instruction, was on leave from October 14, 1930 to January 30, 1931. Kazi Saiyid Nasir-ud-din Ahmed officiated in his place. Mr. W. A. Nicoll was my personal assistant throughout the year.

I am indebted to Mr. S. N. Chaturvedi for collecting and arranging in draft form the material for this report.

A. H. MACKENZIE, M.A., C.I.E.,

Director of Public Instruction,

United Provinces.

December 9, 1931.

GENERAL EDUCATIONAL TABLES.

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instruction in each district f	or the y	ear ending M	arch 31, 19	31	•	32a-33a
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boys for the year ending Me	arch 31,	1931	••	••	••	34A-35A

General summary of Educational Institutions and Scholars for the official year 1930-1931.

Population— Males 25,445,0 Fomales 22,963,7 Total 48,408,7	06 Males 57 Female 63 Tot Institution	ns. Increase or decrease.		d Institution 1930. 5.5. 6.3.2 Scholars.	193 5 3 7 5 3 7 5 3 7 5 3 7 5 3 7 5 3 7 5 3 7 5 3 7 5 3 7 5 3 7 5 3 7 5 3 7 5 3 7 5 7 5	34 67 12 *Stages tion of	``
Population— Males 25,445,0 Females] 22,963,7 Total 48,408,7 193 1 Recognized Institutions.	Males Female 63 Tot Institution 1.	ns. Increase or decrease.	1931. 5·12 ·64 2·99,	1930. 5 '5' 6 '6' 3 '2' Scholars.	193 5 : 3	34 67 12 *Stages tion of	1930. 5·8 ·69 3·35
Males 25,445,0 Females 22,963,7 Total 48,408,7 193 1 193 L. TIONS.	Female 63 Tot Institution 1. 1930.	ns. Increase or decrease.	5·12 ·64 2·99,	5.55 .67 3.21 Scholars.	S 5 3 3 Increase	34 67 12 *Stages tion of	5.8 .69 3.35
Males	Female 63 Tot Institution 1. 1930.	ns. Increase or decrease.	2 99,	3 2 Scholars.	Increase	12 *Stages tion of	3.35
Total	Institution	ns. Increase or decrease.		Scholars.	Increase	*Stages	
RECOGNIZED INSTITU-	1, 1930.	Increase or decrease.	1931.			tion of	of instruc-
RECOGNIZED INSTITU-	_	decrease.	1931.	1930.		tion of	of instruc-
RECOGNIZED INSTITU-	22				decrease.		scholars ered in umn 4.
TIONS.	-	3	4	5 .	6		7
For males.	5 5		4,173	4,360	187	(a) 3,13	3) 39 (b) 690
Arts Colleges (2)	43 42	2 +1	6,760	6,702	+58	(a) 1,18	l) 2, (b) 4,973.
Professional Colleges	9 11	·_2	(5)3,508	3,603	95		4, (b) 917.
High Schools 1	84 174	+10	74,453	72,425	+2,028	(c) 54,9	45, (d)
Middle Schools 7	94 772	+22	97,257	93,503	+3,754	19,50 (c) 92,1	00, (d)
Primary Schools 19,8	93 20,069	-176	1,142,325	1,155,192	-12,867	$(d) \ \frac{5,157}{(d) \ 1,14}$	
Special Schools 7	08 782	2 -74	23,826	25,969	-2,143		
Total 21,6	36 21,855	219	1,352,302	1,361,754	-9,452	-	-
Middle Schools 2 Primary Schools 1,7	6 5 26 28 37 212 03 1,723 54 57	$\begin{bmatrix} -2 \\ +25 \\ -20 \end{bmatrix}$	168 9 5,604 31,044 61,889 682	155 9 5,770 27,366 63,652 1,069	+13 -166 +3,678 -1,763 -387	(a) 64, (c) 2,430 (c) 2,917 (d) 61,88), (d) 3,174. , (d) 28,127.
Total 2,0	26 2,025	+1	99,396	98,021	+1,375		
	17 2,136 79 169	—19	57,556 3,493	58,827 3,146	1,271 +347		
Total 2,2	96 2,305	-9	61,049	61,973	-924	0	
GRAND TOTAL 25,9	58 26,185	-227	1,512,747	1,521,748	-9,001		

^{*(}a) In graduate and post-graduate classes. (b) In Intermediate classes. (c) In secondary stage.

GENERAL SUMMARY.

(1) Percentage of scholars to population has been calculated on the basis of the following number of male and female scholars separately:—

				Recognized]	Institutions.	All Inst	All Institutions.		
				1931.	1930.	1931.	1930.		
Males	••	٠		1,303,500	1,315,405	1,359,250	1,372,348		
Females	••	••	••	148,198	144,370	, 153,497	149,400		
	(,	Total	••	· 1,451,698	1,459,775	1,512,747	1,521,748		

⁽²⁾ The number includes eight degree colleges, one Benares Sanskrit College and thirty-four Inter mediate colleges.

⁽³⁾ The number does not include 344 scholars reading in the Oriental departments of Universities.

⁽⁴⁾ The number does not include 605 scholars of Benares Sanskrit College.

⁽⁵⁾ The distribution into Intermediate and Post-Intermediate classes of all the scholars in the professional institutions is not possible owing to the nature and duration of courses.

General summary of expenditure on education for the year 1930-31.

	Tot	al expenditure	e.		ntage o fro	f expen	diture		Cost per s	scholar to—		
	1931.	1930.	Increase or decrease.	Government funds.	Board funds.	Fees.	Other sources.	Govern- ment Funds.	Board funds.	Fees.	Other sources.	Total cost per scholar.
	1		3		5	6	7	8	9	, 10	11	12
Direction and Inspection Universities Board of Secondary and Intermediate Education.	Rs. 15,65,943 48,49,823 216,350	Rs. 14,53,352 41,28,309 2,38,589	Rs. +1,12,591 +7,21,514 -22,239	88 63:27	12	15·61 100	9. 21·12	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
Miscellaneous*	76,39,348	78,01,507	1,62,159	37.20	19:95	15.33	27.52	•••		 	••	
Total	1,42,71,464	1,36,21,757	+6,49,707	51	11.98	15.02	22				•••	
Institutions for males. Arts colleges including associated intermediate colleges. Professional colleges High schools including Inter-	8,21,419 12,31,065 70,99,899	7,98,247 11,30,417 68,04,851	+23,172 +1,00,648 +2,95,048	55 76 53:37	2	33·8 16·3 33·63	9·2 7·7 11·78	120 2 6 978 0 0 48 9 2	4 7 4	74 0 4 209 6 0 30 9 10	20 4 8 99 0 0 10 11 6	218 14 10 1,286 6 0 91 0 3
mediate Colleges. Middle schools Primary schools Special schools Total	24,58,594 85,70,765 18,29,610 2,20,11,352	23,72,577 85,82,593 18,21,735 2,15,10,420	+86,017 $-11,828$ $+7,875$ $+5,00,932$	48·2 67·86 76·2 61·66	17·92 27·37 9	25.68 3.09 1.9	8·20 1·68 12·9 7·22	12 2 11 5 1 5 58 8 5 10 0 9	4 8 6 2 0 10 6 14 8 2 4 2	6 7 10 0 3 9 1 7 2 2 13 0	2 1 2 0 2 0 9 14 5 1 2 10	25 4 5 7 8 0 76 12 8 16 4 9
Institutions for females. Arts colleges Professional colleges	36,671	35,434	+1,237	32.72	::	16.84		210 8 5	::		324 7 10	643 5 7
High schools including Intermediate Colleges.	8,51,243	8,28,527	+22,716	49.46	•87	32.41	17.26	73 12 1	1 4 8	48 5 4	25 12 0	149 2 1
Middle schools	$\begin{array}{r} 9,07,441 \\ 6,11,510 \\ 2,3^{\circ},677 \\ \hline 26,45,542 \end{array}$	7,97,706 6,38,594 2,49,982 25,50,243	$\begin{array}{r} +1,09,735 \\ -27,084 \\ -11,305 \\ \hline +95,299 \end{array}$	53·47 34·30 82·89 50·11	14.66 52.10 3	10.69 3.56 4.63 15.57	21·18 10·04 12·18	15 10 1 2 2 1 290 1 9	4 4 6 3 3 9 1 0 0 4 10 0	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	6 3 1 0 9 11 42 10 6	29 3 8 6 3 3 349 15 6 26 9 10
Grand Totals	3,89,28,358	3,76,82,420	+12,45,938		13.42	16.32	13.26	15 4 7	3 9 7	4 6 0	3 8 11	26 13 1

Note.—The amount Rs. 48,49,823 entered against the sideheading "Universities" includes Rs. 18,55,072 as miscellaneous expenditure on Universities, of which Rs. 7,96,714 were met from the Government funds, Rs. 1,35,368 from fees and Rs. 9,22,990 from other sources.

^{*} Includes expenditure on buildings.

GENERAL TABLE I.

Classification of Educational Institutions for the official year 1930-31.

					For	males.					For fe	males.		
			Govern- ment.	District Board.	Munici- pal Board.	Aided.	Unaided.	Total.	Govern- ment.	District Board.	Munici- pal Board.	Aided.	Unaided.	Total.
			1	2	3	4	5	6	7	8	9	⁶ 10	11	12
RECOGNISED INSTITU	TIONS.													
Universities			••	••		5		5		••		••	••	••
Board of Secondary and Education.	Interme	diate	1	••	l			` 1		٠. د] 	••		••
Colleges,—					(l					ļ	_	ļ	i
Arts and Science*	••	• •	1	••	••	8		9	••	••	••	2		
Law 🛶		••	1	••	:		;	••		•••		••	٠	••
Medicine	••			••				••			••	••		••
Education		• -	4(a)		••			4				••		••
Engineering	••		1	••				°ı				••	· · ·	•••
Agriculture			1	ļ		ļ	1	2		¦	·	••		¦
Commerce						1		1			۰	••		
Forestry	••		1		••			1				••		
Veterinary Science								· `				••		••
Intermediate and 2nd	grade col	leges	8	_ <u></u> _		24	2	34			<u></u>	4		
,	Totals		17]	38	3	58	ļ ₁			6		

High schools	••	•• 1	48	1	4	128]	41	184		••		24	2a	28
	English		1	V	4	65	28	98	e.e		4	47	3	54
Middle schools	Vernacu		8	621	27	26	14	696	60	20	28	74	1	183
Primary schools.	••	1	13	14,683	804	4,312	81	(b) 19,893	19	917	206	549	12	(c) 1,703
3	Totals	• •	70	15,304	.839	4,531	127	20,871	79	937	238	694	18	1,986
Special schools—														
Art schools	**	••	1	1		••	••	2		••		• • •		
Law schools	**	••	••		••	••	4-	••	••			,11	••	••
Medical schools	••	••.	'i			1	••	. 2	1		**	**		1
Normal and Training sch	ools.	••	14	60	14	1	••	89	26	••	2	17		45
Engineering schools	••.	••			••	••	••	••	••	••	••.	F-16	•• ,	9/1
Technical and Industrial	schools	••	29	10	3	68	••	. 110	••	**	••	3	1	. 4
Commercial schools	••	٠.,			••	1	••	1	• •	••		••		
Agricultural schools	,•	• •	1	••	••	••	••	1	••	••	· • •	**	••	••
Reformatory schools	••	••	1					1	••	• •	**	••	••	••
Schools for Defectives	**	••	••	••	•.•	1		1	••	**		••		••.
Schools-for Adults	· (4 +		••	35	99	115	2	251	••	••	••	4	•• ,	4
Other schools	••	••	30	7	4	201	8	250	••	••		••,	••	••
•	Pota ls		77	113	120	388	10	708	27	••	2	24	1	54
Totals for Recognized I	nstitutions	• •	164	15,417	959	4,957	140	21,637	106	937	240	724	19	2,026
Unrecognized Ins	titutions	44 .				•••	2,117	2,117			••	••	179	179
GRAND TOTALS, AL	L Instruct	IONS	164	15,417	959	4,957	2,257	23,754	106	937	240	724	198	2,205

^{*} Includes one Oriental College maintained by Government.

(a) The number includes the Prince of Wales' Royal Indian Military College, Dehra Dun.

(b) The number includes 812 Primary Schools for depressed classes with 28,722 scholars in them.

(c) The number includes one Primary School for depressed classes with 30 scholars in it.

GENERAL

Distribution of scholars attending Educational

READING		Go	overnmen	t.	Die	strict Boa	rd.	Mur	icipal E	Board.
READING		Scholars on roll March 31.	Average attendance	Ź	Scholars on roll on March 31.	Average attendance	Number of dents in app	Scholars on roll March 31.	Average attendance	Number of dents in appead of hostels.
In Recognised Instructions		1	2	3	4	5	6	7	8	9
## Arts and Science \$\begin{array}{c c c c c c c c c c c c c c c c c c c										
Arts and Science 305 452 189				1						
Medicine		805	459	1	••		1	1	1	
Law	· · · · · · · · · · · · · · · · · · ·				::	::	1	1	1	i :: i
Education Engineering Engineer				1					1	
Engineering		989	977	979		٠٠٠	1		ļ,••	••
Agriculture					1 ::	::			::	::
Totals	Agriculture	184			::	::	::			••
Totals			,		1		••	ı		••
Totals			l .	1	1	1	1	1		1
In High Schools 20,445 18,221 2,226 1,743 1,541 1,254 38 1,461 1,226 209 77,230 65,566 20,992 3,335 2,763 279 2,473 815 1,054 815 1,	•	 	 	 		·	 	 -		<u> </u>
Middle Schools English 75	School and Special Education.			! !			 			
Middle Schools English 75	In High Schools	20 445	18 221	2 226				1 743	1.541	
Primary Schools	Middle Schools S English	75	67	38		i ::	::	386	333	
Totals 23,035 20,329 2,473 974,863 747,847 21,005 95,008 69,039 279 In Arts Schools	Primary Schools (Vernacular				77,230					' '
In Arts Schools	" Primary Schools	1,054	815		897,633	682,281	13	89,544	64,402	
Law Schools		23,035	20,329	2,473	974,863	747,847	21,005	95,008	69,039	279
"Medical Schools 347 306 <td>T - 0 1 - 1</td> <td>219</td> <td>209</td> <td></td> <td>30</td> <td>29</td> <td> </td> <td></td> <td></td> <td>••</td>	T - 0 1 - 1	219	209		30	29				••
Normal and Training Schools 902 871 901 579 563 529 110 109 47	" Madical Schools	347	306	•••	••	•••	••	••		•• ;
Technical and Industrial Schools	" Normal and Training Schools			901	579	563	529	110	109	47
Schools 1,767 1,378 354 110 89 1 21 21 <t< td=""><td></td><td></td><td></td><td>••</td><td>••</td><td></td><td> </td><td>••</td><td> </td><td></td></t<>				••	••			••		
Commercial Schools		1 767	1 378	354	110	89	1	21	21	1
"Agricultural Schools" 107 94 107	Commercial Schools		••		• • • • • • • • • • • • • • • • • • • •			_	1	
"Schools for defectives" 2,249 1,493 "Other schools" 1,192 1,064 20 195 143 16 470 352 Totals 4,687 4,061 1,428 1,763 1,430 546 2,850 1,975 47 Totals for Recognized Institutions 29,970 26,328 4,759 976,626 749,277 21,551 97,858 71,014 326 In Unrecognized Institutions	D (••	••				1
"Schools for adults" "Schools for adults" <th< td=""><td>" a</td><td></td><td>139</td><td></td><td>· · ·</td><td>•••</td><td> </td><td>••</td><td> :: </td><td>••</td></th<>	" a		139		· · ·	•••		••	::	••
Totals	" Schools for adults	l	::	١ ا	849	606	::	2,249		
Totals for Recognized Institutions	· Other school-	1,192	1,064	20	195	143	16	470	352	1
tions 29,970 26,328 4,759 976,626 749,277 21,551 97,858 71,014 326 In Unrecognized Institutions	Totals	4,687	4,061	1,428	1,763	1,430	546	2,850	1,975	47
In Unrecognized Institutions		29,970	26,328	4,759	976,626	749,277	21,551	97,858	71,014	326
Grand totals, all Institutions 29,970 26,328 4,759 976,626 749,277 21,551 97,858 71,014 326	In Unrecognized Institutions	·				·i	<u>'</u>	—¦		··· i
	,	29,970	26,328	4,759	976,626	749,277	21,551	97,858	71,014	326

⁽a) Total number of scholars reading Arts and Science in the Teaching Universities. The number includes 115 students reading Law along with Arts and Science and 344 scholars of the Oriental departments of the Lucknow and Penares Hindu Universities.

FABLE II-A.
Institutions for males for the official year 1930-31.

Second Control Contr										
10		Aided.			Unaided.			Grand total	of	8 in-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		впсе	Number of residents in approved hostels.	Scholars on roll on March 31.	ance	Number of residents in approved hostels.	Scholars on roll.	Average ance.	Residents in approved hostels.	Number of female cluded in column
1,182	10	11	12	13	14	15 .	16	17	18	. 19
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,182 3,501 1,107 432 88 508 651	1,033 3,025 906 374 73 366	550 1,696 453 295 79 417	535	14	••	(c) 4,973 1,107 432 370 707 200 651	1,485 4,269 906 374 350 558 174 551	550 2,107 453 295 352 597 192 241	65 1 1 2 1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11,642	9,755	6,130	551	442	239	14,441	12,135	7,227	70
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	9,316 1,910 150,427	7,877 1,570 119,024	581 238 257	2,731 813 3,667	2,217 702 2,877	175 184 157	12,508 84,749 1,142,325	10,494 71,827 869,399	794 21,902 427	131 9 50,672
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							249	238	48	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	30	30	3 0	::	••	::	372 1,621	330 1,573	1,507	••
237,489 192,287 14,123 10,359 8,263 1,485 1,352,302 1,047,169 42,244 51,119 57,556 43 57,556 43 2,180	202 9 2,915 9,094	145 9 2,117	47 8	39		••	202 107 153 9 6,052	145 94 139 9 4.248	47 107 	18
237,489 192,287 14,123 10,359 8,263 1,485 1,352,302 1,047,169 42,244 51,119 57,556 43 57,556 43 2,180	14,101	11,214	977	425	291	91	23,826	18,971	3,089	191
237.489 192.997 1/100 43 57,556 43 2,180		192,287		 ¦		1,485	1,352,302	- 	42,244	51,119
237, 263 192,287 14,123 67,915 8,263 1,528 1,409,858 1,047,169 42,287 53,299	———— <u> </u>			57,556		43	57,556		, 43	2,180
	*01,489	192,287	14,123	67,915	8,263	1,528	1,409,858	1,047,169	42,287	53,299

⁽b) Includes 605 scholars of Benares Sanskrit College and 1,182 scholars reading Arts and Science in the Degree colleges. This number includes 24 scholars reading Law also, (c) The number of students in Intermediate classes.

GENERAL Distribution of scholars attending Educational

						wit of	501100041				
			Go	vernme	nt.	Dist	riot Board	a	Munio	ipal Bos	rd.
	_		Scholars on roll on March 31.	Average daily attendance.	Number of residents in approved hostels.	Scholars on roll on March 31.	Average daily attendance,	Number of residents in approved hostels.	Scholars on roll on March 31.	Average daily attendance.	Number of residents in approved hostels.
	k.		1	2	3	4	5	6	7	8	9
READI	NG								ì——-		
In Recognized	[nstitution	is.	l	l		!	1				1
University and . Educate	Intermediate							}	}		
Arts and Science		{		••			Į		· · ·	· · ·	۹.
Medicine	••			**			i ::	1 ::	::		••
Education	••	••	::	•••	} ::	1 ::			1 ::		
	Totals	••	•••			·				· · ·	•
School and Specie	ıl Education	.									
In High Schools	.•										••
" Middle Schools	English	••				• •		••	411	265	!
,, Primary School	e vernacula	ar 	8,978 1,105			1,497 28,934		::	3,559 14,091	2,442 9,696	
`	Totals	••	10,083	7,634	124	30,431	22,453		18,061	12,403	
In Medical School "Normal and "I "Technical "Schools.			178				::		7	7	
" Commercial Sc			.,		۱			 		1	
" Agricultural S		••								••	••
" Schools for Ad " Other Schools	inita	• •	• • •	••	••	••	•••	•••	•••	••	
,, Other Schools	••	••						<u> </u>		<u> </u>	<u> </u>
	Totals	٠	245	224	153		••		7	7	••
Totals for Recogn	ized Institut	ions	10,328	7,858	277	30,431	22,453	••	18,068	12,410	
In Unrecognized I	nstitutions	••		••		••	••				
Grand totals, all i	institutions	for	10,328	7,858	277	30,431	22,453		18,068	12,410	•••
Grand totals, all males and femal	institutions es.	for	40,298	34,186	5,036	1,007,057	771,730	21,551	5 115,926	83,424	326
(a) Gradi	nate and po		- dans	-1-1		(E) T	32.1.	.1			

⁽ a) Graduate and post graduate students. [(b) Intermediate classes students.

TABLE II-B.

Institutions for females for the official year 1930-31.

	af .	rand total o	G	,	Unaided.	7	; 1	Aided.	
Number of male include in column 16.	Residents in approved hostels.	Average attend- ance.	Scholars on rolls.	Number of residents in approved hostels.	Average daily attendance.	Scholars on roll on March 31.	Number of residents in approved bostels.	Average daily sttendance.	Scholars on roll on March 31.
19	18	17	16	15	14	13	12	11	10
-									
}	48 69	57 91	64 104	••	:. :: ::	:/:	48 69 	57 91 8	(a)64 (b)104
	126	156	177	••••	••		126	156	177
631 838 39 809	2,083 1,921 452 71	4,876 5,690 17,188 45,469	5,604 7,021 24,023 61,889	199 6	245 254 101 389	279 272 144 483	1,884 1,915 328	4,631 5,171 6,783 13,159	5,325 6,338 9,845 17,276
2,317	4,527	73,223	98,537	276	989	1,178	4,127	29,744	38,784
	50 256 116	58 373 135	67 393 1 04	:: 7	:: ₇	7	153 109	200 128	208 157
	••	49	58	••	:: ::	:: ::	:: ::	49	58
	422	615	682	7	7	7	262	377	423
2,317	5,075	78,994	99,396	283	996	1,185	4,515	30,277	39,384
374	••	••	3,493	•	•	3,493		••	••
2,691	5,075	73,994	102,889	283	998	4,678	4,515	30,277	39,384
(c) 55,990	47,362	1,121,163	1,512,747	1,811	9,259	72,593	18,638	222,564	276,873

⁽c) Number of males and females included in column 16 of General Tables II-A and II-B.

GENERAL

EXPENDITURE ON EDUCATION FOR

Expenditure on buildings includes Rs. 32,935 spent by

"Miscellaneous" includes the

1—Scholarships, 2—Examination charges, 3—Boarding house charges (recurring and 6—Cost of books purchased, 7—Prizes, 8—Rent of school buildings, 9—Game:

	0-0000					-10611/ 01 50	- Dulland	gs, 9—Game
•		Go	vernm	ent Instit	utions.			Distrio
	Govern- ment funds.	Board funds.	Muni cipal funds	Fees.	Other	Totals.	Govern- ment funds.	Board funds.
****	. 1	2	3	4	5	.6	7	8
University and Intermediate Education.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Universities Board of Secondary Intermediate Educa- tion.	::	::		2,16,350		2,16,350		::
Arts Colleges Professional Colleges—	55,930		••			55,930		••
Law Medicine Education Engineering Agriculture	3,04,449 3,22,607	::	••	1,42,875 26,560 6,988	59 57,826	4,47,383 4,06,993 1,50,957		••
Agriculture. Commerce Forestry Veterinary Science Intermediate Colleges	1,43,969 1,28,886 5,44,339		••	1,38,077	5,408	1,28,886		.:
Totals	15,00,180	·· 		5,30,850	63,293	20,93,297	<u> </u>	
School Education— General,								
High Schools Middle { English Schools (Vernacular Primary Schools	13,89,432 11,799 38,124 5,922	1,649	••	4,07,563 1,487 1,121 2	9,804 14 4		8,83,864 51,81,916	3,33,244 15,78,099
Totals	14,45,677	1,649	•••	4,10,173	9,822	18,67,321	60,65,780	19,11,343
Special.				1	ļ		1	
Art Schools Law Schools Medical Schools Normal and Training Schools.	50,653 1,33,167 2,45,162	3,425	590	2,290 9,375	6,395 855	52,943 1,48,937 2,50,032	1,11,017	7,146 58,528
Engineering Schools Technical and Industrial Schools.	5,92,507	::	::	1,412	57,614	6,51,533	5,572	8,055
Commercial Schools Agricultural Schools Reformatory Schools Schools for Defectives	38,281 59,204	••	••	••	••	38,281 59,204	•••	•••
Schools for Adults Other Schools	22,343	1,179	::	6,908	2,165	32,595	1,898	1,937 1,546
Totals	11,41,317	4,604	590	19,985	67,029	12,33,525	1,18,487	77,212
GRAND TOTALS	40,87,174	6,253	5 90	9,61,008	1,40,144	51,95,169	61,84,267	19,80.555

TABLE III-A.

MALES FOR THE OFFICIAL YEAR 1930-31.

the Public Works Department on educational buildings.

following main items:-

non-recurring), 4—Petty repairs to school buildings, 5—Educational Gazette charges, charges, 10—Medicines, 11—Rates and taxes, 12—Other miscellaneous expenses.

Board Ins	titutions.				Mu	nicipal Board	Instituti	ions.	
Muni- cipal funds.	Fees.	Other sources.	Totals.	Govern- ment funds.	Board funds.	Municipal funds.	Fees.	Other sources.	Totals.
9	10	11	12	13	14	15	16 *	17	18
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	••			••	••		,		•••
••.	••	• • •	••	••	••		••	• • •	••
	••			••	••		•••		••
	••			••	••	••	••		••
	••	۱ ۰۰ ۱	••	••	••		••		-••
	••	::	••	•••	• • •		••	::	• •
	•••	\ ::			•••		•••	::	••
••	••]]	••		• •	••	••	•••	••
••	••]	••	••	• •	••	••	•••	••
::	••	::	••	•••	••		••	••	••
	••	••	••		•••			••	
!	••		••	32,124	,	33,481	38,338	16	1,03,95
4,552	3,65,563	6,995	15,94,218	4,620	••	13,527	7,143	282	25,57
14,686	2,33,893	15,617	70,24,211	420 3,42,877	•••	69,762 4,29,694	8,807 8,884	323	78,98 7,81,77
19,238	5,99,456	22,612	86,18,429	3,80,041		5,46,464	63,172	621	9,90,29
		1,309	8,455		·	1		<u></u>	
••	••				ļ		••		• •
48	••	::	1,69,593	12,086		13,806	••	••	25,89
		1 "	2,00,000	12,000	• • •	15,000	••	••	20,00
85	••	1,591	15,303	::	::	6,538	••	••	6,53
	••		. .						
••	• •	::			::		••	::	• • •
••	•••		••				• •	٠, د	••
• •	••	•••	9 095	14 050			••	••	15.05
···	::	2,367	3,835 3,913	14,259	::	791 2,661	••	::	15,05 2,66
133		5,267	2,01,099	26,345	·	23,796			50,14
19,371	5,99,456	27,879	88,19,528	4,06,386	 	5,70,260	63,172	621	10,40,43

GENERAL

EXPENDITURE ON EDUCATION FOR

Expenditure on buildings includes Rs. 32,935 spent by

"Miscellaneous" includes the

1—Scholarships, 2—Examination charges, 3—Boarding house charges (recurring and

"6—Cost of books purchased, 7—Prizes, 8—Rent of school buildings, 9—Games

	 					
•			Aided In	stitutions.		
	Govern- ment funds.	Board funds.	Municipal funds.	Fees.	Other sources.	Totals.
	19	20	21	22	23	24
University and Intermediate]	
Education.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Universities	22,71,504	105.		6,21,971	1,01,276	29,94,751
Board of Secondary and Interme-	,:-,:-	l ::	l ::	0,=2,012	",	,-,
diate Education.]- '	1	1 "	1 7	1	1
Arts Colleges Professional Colleges	3,94,902	9,100	7,622	2,77,728	76,137	7,65,489
Law					1	••
Medicine			l			••
Education		• • •				
Engineering	••	1) ··	· · ·	1	
Agriculture	36,040	• • •		18,023	18,322	72,385
173	30,040	•••	í ··	10,023	10,022	12,300
Veterinary Science		••	·· ·			
Intermediate Colleges	4,76,848	••	7,350	4,87,236	2,88,010	12,59,444
Totals School Education—General.	31,79,294	9,100	14,972	14,04,958	4,83,745	50,92,069
High Schools	13,46,138	3,405	42,126	11,56,763	3,82,617	29,31,049
(Tradiah	2,41,822	1,600	13,157	1,81,626	1,13,803	5,52,008
Middle Schools Vernacular	4,225	3,975	885	8,503	5,181	22,769
Primary Schools	2,85,521	2,35,366	85,918	20,645	1,03,170	7,30,620
Totals	18,77,706	2,44,346	1,42,086	13,67,537	6,04,771	42,36,446
Art Schools			••		l	••
Law Schools	٠.,				l	••
Medical Schools	l i		120	· · ·		120
Normal and Training Schools	1,110	•••	••	585	1,216	2,911
Engineering Schools	3,000		••		31,602	1,16,697
Technical and Industrial Schools	61,342	12,725	9,300	1,728	2,398	1,10,097
Commercial Schools	2,400	• • •	•••	9,634	2,000	14,402
Reformatory Schools	::	• •	••	::	::	::
Schools for defectives	::	::	• • • •		4,189	4,180
Schools for adults	7,097	4,909	1,482	6		13,494
Other schools	36,302	21,654	8,283	2,519	1,08,185	1,76,943
Totals	1,08,251	39,288	19,185	14,472	1,47,581	3,28,777
GRAND TOTALS	51,65,251	2,92,734	1,76,243	27,86,967	12,36,097	96,57,292

TABLE III-A.

MALES FOR THE OFFICIAL YEAR 1930-31.

the Public Works Department on educational buildings.

following main items:-

non-recurring), 4—Petty repairs to school buildings, 5—Educational Gazette charges, tharges, 10—Medicines, 11—Rates and taxes, 12—Other miscellaneous expenses.

		{		T	otal expendi	ture from-	_	
			Government funds.	District funds.	Municipal funds.	Fees.	Other sources.	Grand Total.
•			28	29	30	31	32	33
		• }			Rs.	Rs.	Rs.	Rs.
Direction		•	2,08,012				105.	2,08,012
Inspectio	n		10,42,366	1,12,990	• 59,298		22	12,14,676
Buildings		••	13,53,729	6,99,337	1,02,208	22,520	10,79,584	32,57,378
Miscellan		••	19,22,387	4,52,775	1,49,110	10,23,302	16,39,438	51,87,012
	Totals		45,26,494	12,65,102	3,10,616	10,45,822	27,19,044	98,67,078
Kec	ognized Una Institutions							
Fees.	Other sources.	Totals.				!		i
		 _						
25	26	27	}]. :	}	j		
]	1		
Rs.	Rs.	Rs.	Ì		I			-
••			22,71,504	١	١	6,21,971	1,01,276	29,94,751
••	••	••				2,16,350	.,	2,16,350
••	••	••	4,50,832	9,100	7,622	2,77,728	76,137	8,21,419
••	••	••	}]		~••
	::	::	3,04,449	••		1 40 07-		
•••			3,22,607	•••		1,42,875 26,560	59 57,826	4,47,383
5,918	18,543	24,461	1,43,969	l ::	l ::	12,906	18,543	4,06,993 1,75,418
••	••	••	36,040	.	} ;;	18,023	18,322	72,385
••	•••	••	1,28,886					1,28,886
1,01,671	45,622	1,47,293	10,21,187	••	7,350	7,26,984	3,39,040	20,94,561
1,07,589	64,165	1,71,754	46,79,474	9,100	14,972	20,43,397	6,11,203	73,58,146
58,362	1,04,769	1,63,131	27,68,094	3,405	75,607	16,61,026	4,97,206	50,05,338
52,879 4,182	62,374	1,15,253	2,58,241	1,600	26,684	2,43,135	1,76,473	7,06,133
1,281	13,054 25,302	17,236 26,583	9,26,633 58,16,236	3,37,219	75,199	3,88,176	25,234	17,52,461
				18,15,114	5,30,298	2,64,705	1,44,412	85,70,765
1,16,704	2,05,499	3,22,203	97,69,204	21,57,338	7,07,788	25,57,042	8,43,325	1,60,34,697
••	••	••	50,653	7,146		2,290	1,309	61,398
••	••		1,33,167	::	120	9,375	6,395	1,49,057
::	••	••	3,69,375	61,953	14,444	585	2,071	4,48,428
- :: 1	• • • • • • • • • • • • • • • • • • • •	••	6,59,421		1:000	:,,,	•••	
• •		••	2,400	20,780	15,923	3,140 9,634	90,807 2,398	7,90,071 14,432
••	••	••	38,281	l ::		0,00±	2,000	38,281
•	••	••	59,204		::			59,204
•••	120	120	23,254	.:.			4,180	4,180
	15,948	15,948	58,645	6,846 24,379	2,273 10,944	6 9,427	120 1,28,665	32,499 2,32,060
••	16,068	16,068	13,94,400	1,21,104	43,704	34,457	2,35,945	18,29,610
2,24,293	2,85,732	5,10,025	2,03,69,572	35,52,644	10,77,080	56,80,718	44,09,517	3,50,89,531
	1		1 ' ' ' ' '	,	1 .,,,.	1	',,	-,,,

GENERAL

EXPENDITURE ON EDUCATION FOR

Expenditure on buildings includes

nil

spent by " Miscellaneous " includes the

1-Scholarships, 2-Examination charges, 3-Boarding house charges (recurring and nonpurchased, 7-Prizes, 8-Rent of school buildings, 9-Games charges,

	 -						•	
		Go	vernme	nt Institu	tions.		D	istrict
	Govern- ment funds.	Board funds	Muni- oipal funds.	Foes.	Other sources.	Totals.	Govern- ment funds.	Board funds.
	1	2	3	4	5 .	6	7	8
University and Intermediate Education.	Rs.	Rs.	Rs.	Re.	Rs.	Rs.	Rs.	Rs.
Arts Colleges		l		l	,			
Professional Colleges	٠.]	••	ì	••	į		· ••
Medicine .	••	!		· · ·	i	i	1	
Education	••			•••	••	••		
Intermediate Colleges	••		••	•••	••		i	
- Totals				••				
School Education— General.								
High Schools	٠,٠		••		••	l	l	l
Middle English	• •	• •		••	••		l	·
Schools. Wernacular	1,77,557		• •	5,446	63	1,83,066	6,931	13,404
Primary Schools	19,168			€77	••	19,645	1,34,516	1,12,823
Totals	1,96,725	· · · ·	•••	5,923	63	2,02,711	1,41,447	1,26,227
Special								<u> </u>
Medical Schools Normal and Training Schools.	35,942 1,04,496	i60		1,859	13	35,942 1,06,528	::	::
Technical and Industrial Schools.	•••		••		••	• •	• ••	
Commercial Schools	••	l			•••	••	l	
Agricultural Schools	•••	::	•••		••		I ::	::
Schools for adults	•••			-:	•••		l ::	
Other schools	•••				•••		l ::	::
	 .			 {				
Totals	1,40,438	160	••	1,859	13	1,42,470	 	
Grand totals, females	3,37,163	160	••	7,782	76	3,45,181	1,41,447	1,26,227
Grand totals, males	40,87,174	6,253	590	9,61,008	1,40,144	51,95,169	61,84,267	19,88,555
Grand totals for all	44,24,337	6,413	590	9,68,790	1,40,220	55,40,350	63,25,714	21,14,782

TABLE III-B.

FEMALES FOR THE OFFICIAL YEAR 1930-31.

the Public Works Department on educational buildings.

following main items:-

recurring), 4—Petty repairs to school buildings, 5—Educational Gazette charges, 6—Cost of books 10—Medicines, 11—Rates and taxes, 12—Other miscellaneous expenses.

Board Inst	itutions.			. 1	Municipal	Board Insti	tutions.		
Municipal funds.	Fees.	Other sources.	Totals.	Govern- ment funds.	Board funds.	Municipal funds.	Fces.	Other sources.	Totals.
9	10	11	12	13	14	15	16	17	18
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
.,			•	l	l	. .			
	• •	•••	••			· · ·		1	••
	••	***	9-9	•••	••		•••	,	4.0
••	••	8-1	8-4		• • •	• • •	• •	***	• •
••	•• •	•••	••	·	••	••	•• '	••	
	••		••				••	-	
	,							,	
			•						·.
••	••		••	5,484	••	21,971	1,330	•••	28,785
1,085	••		21,420	• 804	••	47,901	1,550		48,705
\	247	57	2,47,643	706	1,827	1,42,827	::	` ::	1,45,360
1,085	247	57	2,69,063	6,994	1,827	2,12,699	~1,330		2,22,850
— ' ,		<u> </u>			<u> </u>				
	••				١			.	i
	••		••.	2,411		7 516	••		2,927
	••	••	**	••	••	••	•••		••
]	••								. .
••	••	••	••		::	::	••		::
••	••	••	• • •	••	••		••	•••	
						<u> </u>	<u> </u>		
	••	•••		2,411	••	516		••	2,927
1,085	247	57	2,69,063	9,405	1,827	2,13,215	1,330		2,25,777
19,371	5,99,456	27,879	88,19,528	4,06,386	·	5,70,260	63,172	621	10,40,430
20,456	5,99,703	27,936	90,88,591	4,15,791	1,827	7,83,475	64,502	621	12,66,216

GENERAL

EXPENDITURE ON EDUCATION FOR

Expenditure on buildings includes nil spent by "Miscellaneous" includes the

1—Scholarships, 2—Examination charges, 3—Boarding house charges (recurring and non-purchased, 7—Prizes, 8—Rent of school buildings, 9—Games charges, 10—Medicines,

				Aided Inst	itutions.		
· ——	Gove mo	ent	Board funds,	Munici- pal funds.	Fees.	Other sources.	Totals.
	_ 1	9	20	21	22	23	24
University and Intermediate Education.	F	ts.	Rs.	Rs.	Rs.	Rs.	Rs.
Arts Colleges	. 12	2,000		i	6,175	18,496	36,671
	• } •	. 1	• •	ł	••	• •• }	• •
Medicine		.	• •	••		••	••
T	70	6,769	••	880	20,361	33,092	1,31,102
Totals	8	8,769	. ••	880	• 26,536	51,588	1,67,773
School Education—General.				·			
High Schools	3,4	4,237		6,493	2,47,103	1,13,882	7,11,715
3012.00. 2.3511.1		4,361	2,671	7,161	81,642	1,27,423	4,36,258
(1 1 (37)		0.048	10,384	28,437	5,556	56,065	1,80,490
To-! Cl-1 1		5,372	37,661	23,462	20,188	54,555	1,91,238
Totals	6,9	4,018	50,716	65,553	3,57,489	3,51,925	15,19,701
Special.		\ 		<u> </u>			
Medical Schools		1					
	. 6	3.635	••	::	9,192	27,419	90,246
Technical and Industrial School		854	••	::	0,102	1,660	2,514
Commercial Schools]	••	::			• •
Agricultural Schools			• •				••
Schools for adults	••	520	• •	· · ·	••	••	520
ther schools	••]	••	••	· · ·		••
Totals	5	5,009	••		9,192	29,079	93,280
rand totals, females	8,3	7,796	50,716	66,433	3,93,217	4,32,592	17,80,754
rand totals, males	51,6	5,251	2,92,734	1,76,243	27,8 6 ,967	12,36,097	96,57,292
Grand totals for all	60,0	3,047	3,43,450	2,42,676	31,80,184	16,68,689	1,14,38,046

TABLE III-B .- (concluded).

FEMALES FOR THE OFFICIAL YEAR 1930-31.

the Public Works Department on educational buildings.

following main items:-

recurring), 4—Petty repairs to school buildings, 5—Educational Gazette charges, 6—Cost of books 11—Rates and taxes, 12—Other miscellaneous expenses.

		1.			expenditure	irom—		
		ľ	Government funds.	District funds.	Municipal funds.	Fees.	Other sources.	Grand tota
		\-	28	29	30	31	32	33
		∮*	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
nspection	n	1	1,30,593	2,327	10,330	••	5	1,43,255
Buildings		•:	1,48,988	40,607	17,738	18,999	88,850	3,15,182
liscellan			2,13,974	17,387	45,435	2,40,662	2,17,390	7,34,848
1100011411		otals	4,93,555	60,321.1	73,503	2,59,661	3,06,245	11,93,285
10	gnized Unaid							
	institutions.	ieu		1		1		
	Other	m - 1 - 1 -						
Fees.	sources.	Totals.	ì	1	1	Ì		
25	26	27						
23						1		
		-		1				
Rs.	Rs.	Rs.				ľ		
l			10,000	ļ]	6,175	18,496	36,67
**		••	12,000		••	·		
1	:: \	•• 1	· ::	(:: \	::	••	••
-::	::	::	::	•••	1	:: 1	•••	
		••	76,769	::	880	20,361	33,092	1,31,10
			00 800		200	00 500	#1 #00	1 00 00
••		••	88,769	••	880	26,536	51,588	1,67,77
				- •				,
8,426		8,426	3,44,237		6,493	2,55,529	1,13,882	7,20,14
••	4,409	4,409	2,19,845	2,671	29,132	85,972	1,31,832	4,69,45
• • • • • • • • • • • • • • • • • • • •	4,308	4,308	2,65,340	23,788	77,423	11,002	60,436	4,37,98
860	6,764	7,624	2,09,762	1,52,311	1,66,289	21,772	61,376	6,11,51
			· · ·					
9,286	15,481	24,767	10,39,184	1,78,770	2,79,337	3,74,275	3,67,526	22,39,09
			<u> </u>					
••]		35,942	٠		١	••	35,94
• •		l	1,60,542	160	516	• 11,051	27,432	1,99,70
Fig	gures not av	ailable.	854	• ••	••		1,660	2,51
••		٠٠ ١	•••	••	••		••	••
••	1	٠٠.	520	• • •	•••	· ••	••	52
••		::			•••	::	•••	52
•		1	1,97,858	160	516	11,051	29,092	2,38,67
9,286	15,481	24,767	18,19,366	2,39,251	3,54,236	6,71,523	7,54,451	38,38,82
2,24,293	2,85,732	5,10,025	2,03,69,572	35,52,644	10,77,080	56,80,718	44,09,517	3,50,89,53
2,33,579	3,01,213	5,34,792	2,21,88,938	37,91,895	14,31,316	63,52,241	51,63,968	3,89,28,36

GENERAL TABLE IV-A.

Race or creed of male scholars receiving General Education for the official year 1930-31.

		and ans.	Indian Christians.	Hin	dus.	Ja.						Pupils from rural arcas.
		rropeans ar Anglo-Indians.	hrist		ਰ .	adaı	, g]	rom
	-	peal	, ag	er stes.	Depressed classes.	amm amm]hist	is.	, s	ģ		pils farcas.
		Europeans Anglo-Ir	India	Higher castes.	Depr	Muhammadans.	Buddhists	Parsis.	Sikhs.	Others	Total.	Pupi
	-	1	2	3	4	5	6	7	8	9,	10	11
	_ -						-	1		<u> </u>		\
Total population	n 2	3,416	88,231	21,48	88,425 1———	3,780,453	400	563	26,662	36,856	25,445,006	•••
School Education					(Ì						
Class (Infan		626	1,148	323,945	62,266	97,385	6	31	179	1,493	487,079	392,767
)	Ĩ	252 269	422 411	186,919	24,419	40,637	11	23 21	122	913	253,718	209,793 132,588
,) I	ni 📗	303	431	123,327 94,705	13,654 7,422	24,905 18,155	3	17	83 87	687 566	163,358 121,689	92,692
•	v _	329	386	68,488	3,788	13,688	2	17	57	544	87,299	66,580
Middle 7	V	295 255	321 268	37,032 31,950	1,227 874	7,181 6,182	'i	14 13	41 44	248 214	46,359 39,801	25,82 4 21,738
YI		264 238	196 170	28,663 9,224	576 75	5,043 2,264	1	9	29 32	246 125	35,027 12,137	18,492 4,043
Han f I	x -	177	138	8,107	29	1.956	••	6	17	112	10,542	3,101
	x. _	163	98	6,427	21	1,659	i	2	26	88	8,485	2,340
Intermediate. $\left\{\begin{array}{c} X \\ X \end{array}\right.$	I	47 38	40 49	1,745 1,877	1	.493 593	••	1 4	9 17	25 33	2,360 2,612	346 348
Total .	. 3	3,256	4,078	922,409	114,352	220,141	26	167	743	5,294	1,270,466	970,652
University and	ı. -											
Intermediate Education.	- [Ì	,		ŧ.		_					
Inter- 1st ye	- 1	••	1	239	••	2	. • •	••	••	16	258	195
classes. (2nd y	ear ir	4	$\frac{1}{20}$	386 1,049	2	5 294	•••		3	14 25	406 1,397	265 338
Dogree 2nd y	ear	5	33 1	1,327 58	••	429 7	••	1	6	20 1	1,821 67	343 27
Post- lst ye		1	16	386		86	i	2	"1	2	495	103
duate. 2nd y Research studer	ear	1	6 1	337	• •	93		1	1	4	443 58	77
	-			49	•••	8	-: -	<u> </u>				1 000
Total	·	-11	79	3,931	2	924		4		82	*5,894	1,800
Number of schol in recognize institutions.		3,267	4,157	926,240	114,354	221,065	27	171	75 4	5,376	1,276,360	972,452
Number of schol in unrecognize institutions.		1	661	25,513	3,464	25,366		5	14	726	55,750	24,329
GRAND TOTAL	3	3,268	4,818	951,753	117,818	246,431	27	176	768	6,102	1,332,110	996,781
*The num	hon	اسماسا	00 995	Uindua	. 1 11 (3/	f., l		1:-	m 2m 41	o Dono	naa Samalenia	

^{*}The number includes 835 Hindus and 114 Muhammadans reading in the Benares Sanskrit College and in the Oriental departments of Lucknow and Benares Hindu Universities.

GENERAL TABLE IV-B.

Race or creed of female scholars receiving General Education for the official year 1930-31.

		,										
		and	lans.	Hino	lus.	81				<u>.</u>		Pupils from rural areas.
	-	ropeans an Anglo-Indians.	Indian Christians.		٠ <u>٠</u>	Muhammadans.	.s.				ļ	from
		Europeans Anglo-Ir	an C	Higher castes.	Depressed classes.	· nma	Buddhists.	işi.	.s.	ers.	a.	upils :
		Eure A	In di	Hig]	Dep	Mub	Bud	Parsis.	Sikhs.	Others.	Total.	Pup 8.
		4	. 2	3	4	5	6	7	8	9	10	11
Total populatio	n	11,328	82,031	19,41	7,161	3,401,474	330	428	19,838	31,167	22,963,757	••
School Educatio	n.											
Classe		*00		00.000	9.469	14.000	0.57	17	88	837	. 90,710	39,519
(Infan	1	539 250	1,260 575	69,662 20,938	3,462 750	14,808 3,422	37 15	18	31	242	26,241	12,118
Primary \	II	246	538	10,927 •5,145	334 107	1,780 537	10	13 16	18 12	103 86	13,969 6,694	5,952 1,735
	II V	265 248	523 520	2,962	55	409	4	9	7	39	4,253	850
(7	V	224 230	341 290	1,116 880	149 19	165 151	12	8 11	8 1	13	2,036 1,590	- 138 106
Middle (V)	ΙΙ	160	130	249	2	49	::	6	2	1	599	10
(vi	- {-	141	112	165	1	30		4	<u></u>	2	455	3
	XX	78 106	64 5 3	103	1	16 11	1	5 1	••	1	269 262	4 2
Inter- { X mediate. { X	H	10 2	24 16	18 28	•••	3 3	•••	::	1	••	56 49	••
- T		2,499	4,446	112,283	4,881	21,384	82	108	168	1,332	147,183	60,437
University and Intermediate	d											
Education. Inter- [1st yes	ar	••		16	••						16	••
mediate and year				10							10	
(lst ve	ar	``3	14] 19	•	•	::		•	*:	36	• •
Degree 2nd y	ear	4	20	. 20		4	••				48	••
Post- [ist ye		``1	2	6	::	::	• • •	::		::	9	•••
gra- duate. 2nd y	ear	••	-4	6	• ••		••				10	•• ,
Research stude	nts	••	••		••	••	••	···	••			••
Totals		8	41	77		4	••			···	130	•••
Number of scho in recogniz institutions.		2,507	4,487	112,360	4,881	21,388	82	108	168	1,332	147,313	60,437
Number of schol in unrecogniz institutions.		••	259	2,422	143	2,338	•••	.,		137	5,299	2,235
GRAND TOTAL		2,507	4,746	114,782	5,024	23,726	82	108	168	1,469	152,612	62,672

GENERAL TABLE V-A.

Race or creed of male scholars receiving Vocational and Special Education for the official year 1930-31.

	and ns.	g	Hino	lus.				<u> </u>			[a]
	Europeans an Anglo-Indians.	Indian Christians	Higher castes.	Depressed.	Muhammadans.	Buddhista.	Parsis.	Sikhs.	Others.	Total.	Pupils from rural areas.
	1	2	3	4	5	6	7	8،	9	10	11
Schools.											
Arts schools		1	168	10	69			1	١	249	76
Law schools		 ;								••	••
Medical schools		6	279		55			32		` 372	••
Normal and Training schools Engineering and Surveying		1	1,263	40	317	: .				1,621	1,396
Schools Technical and Industrial			••	 	••					••	••
Schools	33	308	1,959	303	999			26	96	3,724	1,108
Commercial schools	12	26	39	69	49			. 1		196	17
Agricultural schools			74		33			ļ		107	69
Reformatory schools]	1	92	16	44	•••				153	••
Schools for Defectives					9					9	••
Schools for Adults		5	3,065	1,790	1,168			۱	6	6,034	3,220
Other schools	.,		8,326	263	2,558	•••			23	11,170	6,676
Total	45	348	15,265	2,491	5,301	•••		60	125	23,635	12,562
Colleges.											
Law	2	4	810	·	272			3	14	1,105	142
Medicine		4	400	1	24				2	431	141
Education		10	222	1	101]		34	2	370	88
Engineering	2	e 12	622	3	24	1	2	21	20	707	267
Agriculture	•.•	4	146		49		1			200	76
Commerce		10	586		53	 		1	1	651	94
Forestry			31		9			1		41	16
Veterinary Sciench		<u></u>	••							·	••
Totals	4	44	2,817	5	532	1	3	60	39	3,505	824
GRAND TOTAL	49	392	18,082	2,496	5,833	1	3	120	164	27,140	13,386

GENERAL TABLE V-B.

Race or creed of female scholars receiving Vocational and Special Education for the official year, 1930-31.

	J • 7			·							
	and ians.	tians.	Hind	us.	LIB3.				}		rural
	Europeans and Anglo-Indians.	Indian Christians.	Higher castes.	Depressed classes.	Muhammadans.	Buddhists.	Parsis.	Sikhs.	Others.	Total.	Pupils from rural areas.
	1	2	3	4 •	5	6	7	8	9	10	11
Schools.											-
Medical schools	. 1	47	4.	8	3			4	••	67	
Normal and Training school	s 39	176	135	10	31				2	393	45
Technical and Industri- schools.	al	92	32	••	3		-		37	164	_••
Commercial schools	. 6									6	••
Agricultural schools			••			••		•••		••	
Schools for adults			48	27	. 1					76	59
Other schools	•	••	. 28	••	139	••				167	163
Total	46	315	247	÷ 4 5	177	•••	•••	4	39	873	 267
Colleges,											
		''	2	••	••	••	••	••	••	2	•••
	••	1	••		••	•• !	••	•••		1	••
Education		2	, 6		1*	••	••	••	•••	9	••
Agriculture						••			••	.,	••
Commerce			••	••				••	pro .	P+8	
Total		3	8		1			•••		12	•••
GRAND TOTAL	46	318	255	45	178			4	39	885	267

GENERAL TABLE VI-A.

Men Teachers for the official year 1930-31.

			hers wit			υ	ntraine	d teach	ers.	1	.	
	· ·	ediate, School	ool.	pool.	ģ		sessing ogree.		essing egree.	chers.	eachers	achers.
	A degree.	Passed Intermediate Matric or Schoo Final.	Passed Middle School.	Passed Primary School.	Lower qualifications.	Certificated.	Uncertificated.	Certificated.	Uncertificated.	Total, Trained Teachers.	rotal, Untrained Teachers.	Grand Totals of Teachers.
	1	2	3	4	5	6	7	8	9.	10	11	12
CLASS OF INSTITUTIONS. Primary Schools.							,					
Government	••	• • •	9	8	1		3	••	5		l	
Local Board	"	••	20,050	3,051	19	٠٠	137	••	1	23,120		30,133
Municipal Board	2	1	1,354 168	248 34	4	''	37 23		1,317		l	1
Aided		. 1	21	3 4 6	34		5		5,2 33 62 3	239	.,	656
Unaided	2	$\frac{1}{2}$	21,602	3,347			205	$\frac{\cdots}{2}$	14,054	25,011	14,261	39,272
Total Middle Schools.						<u> </u>				20,011	14,201	00,212
Government	1	4	72		. .	•	4		2	77	6	83
Local Board	3	53	3,197	83	2		34		142	3,338	176	3,514
Municipal Board	2	10	146	3			10	••	48	161	58	219
Aided	78	80	116	1	12		84	2	467	287	5 53	840
Unaided	10	6	45	1	2		34		173	64	207	271
Total	94	153	3,576	88	16		166	2	832	3,927	1,000	4,927
High Schools.				_ 						,——		
Government	453	412	68	4	49		87	16	263	986	3 66	1,352
Local Board					'	:						• •
Municipal Board	19	14	5		1		. 7		39	39	46	85
Aided	690	344	135	8	50	16	601	89	1,195	1,227	1,901	3,128
Unaided	14	6	4		\ 1		69	••	47	25	116	141
Total	1,176	776	212	12	101	16	764	103	1,544	2,277	2,429	4,700
GRAND TOTAL	1,272	931	25,390	3,447	175	16	1,135	109	16,430	31,215	17,690	18,905

GENERAL TABLE VI-B.

Women Teachers for the official year 1930-31.

		ed teacl				U	ntraine	d teach	ers.			
		school School	oj.	lool.	s.		essing gree.	Posse no de	ssing græe.	chers.	eacher	achers.
	A degree.	Passed Intermediate, Matric or School Final.	Passed Middle School	Passed Primary School.	Lower qualifications.	Certificated.	Uncertificated.	Certificated.	Uncertificated.	Total, Trained Teachers.	Total, Untrained Teachers.	Grand Totals of Teachers.
	1	2	· 3	4	5	6	7	8	9	10	11	12
CLASS OF INSTITUTIONS. Primary Schools.			•									
Government			7	8			2		19	15	21	.36
Local Board	\	'	35	42	6				792	83	792	875
Municipal Board	}		51	33	.	.	47	.	321	84	368	452
Aided		27	13	5	1		3	5	487	46	495	541
Unnided			1						60	1	60	61
Total		27	107	88	7		52	5	1,679	229	1,736	1,965
Middle Schools.				•							\	
Government	6	14	128	34			9		197	182	206	38
Local Board			13	4					37	17	37	54
Municipal Board	2	3	40	12		ļ	8		101	57	109	166
Aided	23	84	235	33	5	1	26	ľ	460	380	488	868
Unaided		1	16	2			1		11	19	12	31
Total	31	102	432	85	5	1	44	1	806	655	852	1,507
High Schools.												
Government				 					۱			
Local Board			}	}								••
Municipal Board								••		••		••
Aided	80	168	35	4		17	45	25	91	287	178	465
Unmided									••			
Total	80	168	35	4		17	45	25	91	287	178	465
GRAND TOTAL	111	297	574	177	12	18	141	31	2,576	1,171	2,766	3,937

GENERAL TABLE VII.

European Education (1930-31).

Total European and Angl Indian population.	0- } F	Iale 'emalo 'otal		23,4 11,3 34,7	28		entage to tion of th			Anglo-Ind Females 25·4	lian popu- . Total, 19·15
		uo 1	males s for	Euro-	Teac	chers.		Ex	penditure	from—	
	Institutions.	Scholars on roll March 31.	Number of females in institutions for males and vice versa.	Number of non-Euro peans.	Trained.	Untrained.	Government funds.	Board funds.	Fees.	Other sources.	Total expendi- ture.
	1	2	3	4	5	6	7	8	9	10	11
Institutions for males.							Rs.	Rs.	Rs.	Rs.	Rs.
Intermediate colleges* Training colleges	ntermediate colleges* raining colleges igh schools iddle schools rimary schools reining schools rehnical and Industrial schools ther schools ther schools						1,25,067 1,96,917 32,816 2,638	420 300 	1,58,581 1,43,184 10,541 7,408	16,017 2,618	3,57,225 4,60,911 59,674 12,664
	17	2,920	162	383	149	53	3,57,438	720	3,19,714	2.12.602	8,90,474
Institutions for females.						,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
Arts colleges Training colleges High schools Middle schools Primary schools Training schools Technical and Industrial schools. Commercial schools	15 9 12 2	2,212 846 639 37	431 280 310	315 152 49	151 40 28 6	46 16 21	2,33,513 66,351 31,214 21,060	1,673 1,168	2,05,551 49,532 21,043 4,796	68,687 18,847 34,591 5,930	5,09,424 1,35,898 86,848 31,786
Total	38	3,734	1,021	516	225	83	3,52,138		2,80,922	1,28,055	7,63,956
Grand totals for Institutions.	55	6,654	••	899	374	136	7,09,576	 -		3,40,657	16,54,430
Expenditure on Buildings lie Works Department. Inspection Buildings, etc. Miscellaneous "Miscellaneous" include Scholarships and stiper ture and examination c	followi boardi	ing moi	••		•••	29,129 97,680 1,49,841	ध्य ज	20,823 4,17,737	1,23,528 2,61,470	29,129 2,42,031 8,29,048	
	3		Totals	_		••	2,76,650	···	4,38,560	3,84,998	11,00,208
			GRAND	Тот	ALS	••	9,86,226	3,561	10,39,196	7,25,655	27,54,638

^{*}Figures of enrolment are those of students reading in the intermediate stage only. The figures of expenditure are for the institution as a whole and include expenditure in the primary, middle and high school classes of the institution.

GENERAL TABLE VIII.

_ Examination results for the official year, 1930-31.

			Mal	е.					-Fem	ale.		
	Number	of exa	minees.	• Num	ber pa	ssed.		mber mine		Num	ber p	assed.
Examinations.	*Public.	Private.	w Total.	*Public.	cd Private.	o Total.	*Public.	ω Private.	Total.	*Public.	Private.	Total.
Degree Examinations Arts and Science.	•				<u>-</u>			8	9	10	11	12
D. Litt	2 70 326 50 122 47 46 1,759 623	 201	70 384 50 122 47 46 1,960 624	2 .59 275 35 104 34 25 1,055 402	48 57	2 59 323 35 104 34 25 1,112 403	 3 9 2 2 1 41 5	2	3 11 2 1 2 1 57	2 9 2 2 1 34 5	2	 2 11 2 2 1 1 45
Law.												-
Master of Law Bachelor of Previous Law. Final	217 815	••	217 815	191 546		191 546	••	 	••	••		•••
Medicine.												-
M. D	:: :: :17 ::		3 76 17	1 41 	::	1 41 				•••		
Engineering.		••	•••			••	••		••		••	••
Bachelor of C. E. Bachelor of M. E. Bachelor of Mining and Motallurgy.	28 44 5		28 44 5	28 44 5		28 44 5		•••				••
Education.												
B. E. B. T. & L. T Commerce.	167	8	175	149	6	155	••		••		 	••
Bachelor of Commerce Agriculture.	139	4	143	113	3	116		 				••
Master of Agriculture Bachelor of Agriculture	33	1	34	31	i	.:	::	::		::		 ::

^{*} I. E. appearing from a recognised institution.

$\begin{array}{c} \textbf{GENERAL TABLE VIII.} \\ \textbf{\textit{Examination results for the official year 1930-31.} \end{array}$

			Male	9					Fem	ale.		
	Number	of exa	minces.	Num	ber pa	ssed.		mber mine		Num	be r p	assed.
Examinations.	*Public.	Private.	Total.	*Public.	Private.	Total.	*Public.	Private.	Totul.	*Public.	Private.	Total.
	1	2	3	4	5	6	7	8	9	10	11	12
Intermediate Examinations.	! !							{	•	-		-
Intermediate in Arts Intermediate in Science.	2,719 331	445 4	3,164 335	1,634 123	156 1	1,790 124	58	19	77	50	13	63
Licentiate of Civil Engineering.	35		35	35		35	••				••	
Licence, Diploma or Certificate in Teach- ing.	98	23	121	81	7	88	23	2	25	, 19 	1	20
Intermediate or Dip- loma in Commerce.	168	1	169	99	1	100	! ! •• !		"		•••	
Licentiate of Agri- culture.	58		58	54		54	•••					••
Veterinary Examina- tions.		••	••	••	 	••	• • • · · · · · · · · · · · · · · · · ·		··	•••	•• 	••
School Examinations.	İ	İ							ļ		Ì	İ
(a) On Completion of High School Course—							ļ				ļ 	
Matriculation School Final, etc. Cambridge High School	8,359	1,730	10,139	5,143				91	209 11	8i 9	46 1	127 10
Cambridge School certificate. (b) On Completion of		103	$\begin{array}{c} 3 \\ 264 \end{array}$	ii7	23	140	10 68	8	76	52	3	55
Middle School Course. Cambridge Junior	236		236	180		180	117		117	87		87
European Middle			,	1	• • •							
Anglo-Vernacular Mid- dle,			••	••			427		490	234	19	253
Vernacular Middle (c) On Completion of Primary Course.	23,291	!		13,404	! !	<u> </u>			1,111		251	680
Upper Primary Lower Primary	74,171 141,211	. 96. 963	74,267 $142,174$	61,327 $112,338$	78 796	61,405 $113,134$	$\frac{3.070}{9,176}$	$\begin{array}{c} 171 \\ 230 \end{array}$	3,241 9,406	2,214 7,105	108 187	$\frac{2,322}{7,292}$
(d) On Completion of Vocational Course. European Women							19		19	19		19
Teach _e rs. For Te acher's Certificates—		4					1					
Vernacular, Higher . Vernacular, Lower	414 915	609 1,195	1,023 2,110	314 744	165 590	479 1,334	96 63	16	112 64	74 42	9	83 43
At Art Schools At Law Schools At Medical Schools	29	·	29	28	::	28		::	20	14	••	 14
At Engineering Schools At Technical and		60	1,492	42 1,170	49	1,219	20	: ·;	20			2
Industrial Schools. At Commercial Schools	.	79	79		62	62		3	3	••	3	3
At Agricultural Schools At other Schools	92 769	ji11	92 910	86 492	68	560		::	. ::	•••	::	::
	• 1		. ,				, tion	-			4	

^{*}I. E. appearing from a recognised institution.

GENERAL TABLE IX.

Statistics of educational institutions in rural areas, United Provinces, for the year 1930-31.

			No	of Instit	utions	and Schol	ars.		E	xpondit ur e o	ns.	No. of Teachers.				
Types of Institutions.		vern- nent.	Distri	District Board.		Private.		Total.		Board	sources.	aire.	ment	Board	schools.	
		Scholars.	Institutions.	Scholars.	Institutions.	Scholars.	Institutions.	Scholars.	From Government Funds.	From District Board Funds.	From other so	tal ez	In Government schools.	In District schools.	In Private sch	Total.
1	2	3	4	5	6	7 •	8	9	10	11	12	13	14	15	16	17
I.—RECOGNIZED INSTITUTIONS.						· !			Rs.	Rs.	Rs.	Rs.				
For Males. Arts Colleges	1 1 12 14 	230 75 734 902 325	405 14,166 60 33 6	52,265 852,031 579 793 174	6 6 35 3,567 1 100 164	1,347 689 2,426 114,097 30 2,407 5,479	7 7 440 17,745 75 133 179	1,577 764 54,691 966,862 1,511 3,200 5,978	84,859 26,443 6,64,806 53,68,447 4,08,799 7,583 31,290	586 3,87,591 25,55,536 81,086 5,796 18,996	74,379 27,513 1,82,501 3,01,155 2,799 	1,50,824 53,956 v 12,34,898 82,25,138 4,92,684 13,379 88,845		2,167 28,665 160 20 9	106 50 96 3,940 8 72 218	123 60 2,263 32,626 267 92 236
Total •	37	2,266	14,670	905,842	3,879	126,475	18,586	1,034,583	65,92,227	30,49,591	6,26,906	1,02,68,724	156	31,021	4,490	35,667

 $\label{eq:GENERAL} \textbf{GENERAL TABLE IX}.$ Statistics of educational institutions in rural areas, United Provinces, for the year 1930-31.

		-															
	1		No	of Instit	utions	and Scho	olars.	-	Ex	penditure o	n Institutio	ns.	No. of Teachers.				
•		vern- lent.	District Board.		Private.		[lotal.	ment	trict s.	ırces.	ture.	nent	Board	schools.		
Types of Institutions.	Institutions.	Scholars.	Institutions.	Scholars,	Institutions.	Scholars.	Institutions.	Scholars,	From Government Funds.	From District Board Funds.	From other sources	Total expenditure.	In Government Schools.		In Private scl	Total.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
For Females. Arts Colleges High Schools Middle Schools { English Middle Schools { Vernacular Primary Schools Training Schools Schools for adults Other Schools Total Grand Total for all Recog-	2 2 3 	244 92 43 	10 720 1 	488 21,416 2 2 _{1,90} 6	4 410 4 1	941 414 9,068 58 38	 4 16 1,132 4 4 1	941 1,146 30,576 45 58 38	Rs. 13,728 14,948 45,953 ,11,206 520 708	Rs 432 5,919 1,40,180	Rs: 19,940 1,555 9,288 .: .: 5,192	Rs: 34,100 22,422 2,95,421 11,206 .: 520 5,900 3,69,569	9 5 6 	27 791 1 	29 25 432 4 1	29 61 1,228 7 4 1	
nized Institutions. II.—UNRECOGNIZED INSTITUTIONS. For Males	44	2,645	15,401	927,748	4,302	136,994	19,747	10,67,387	67,79,290	31,96,122	6,62,881	1,06,38,293	176	31,840	4,981	36,99	
For Females	 						$\begin{vmatrix} 1,279 \\ 91 \\ \hline 1,370 \end{vmatrix}$	30,640 1,701 32,341									
Grand Total for all Insti- tutions.							21,117	10,99,728									

APPENDICES.

PROVINCIAL TABLE A.—Showing the number of scholars and percentage under instruction in each district for the year ending March 31, 1931.

			Population.		Numbe	r of scholars.		Percen- tage	Percen- tage	Percen- tage
District.		Male.	Female.	Total.	Male.	Female.	Total.	of male scholars to male popula- tion.	of female scholars to female popula- tion.	of total scholars to total popula- tion.
1		. 2	3	4	5	6	7	8	7 9	10
Dehra Dun Saharanpur Muzaffarnagar Meerut Bulandshahr		137,569 573,810 489,306 871,267 603,978	92,678 470,110 495,356 730,651 532,907	230,247 1,043,920 894,662 1,601,918 1,136,885	8,063 30,721 25,225 57,075 20,643	2,175 1,894 2,892 5,755 4,097	10,238 32,615 28,117 62,830 33,740	5·9 5·35 5·16 6·55 4·9	2·34 ·40 ·7 ·78 ·76	4·44 3·12 3·14 3·9 2·9
Total	••	2,675,930	2,231,702	4,907,632	150,727	16,813	167,540~	5.63	•75	3.41
Aligarh Muttra Agra Mainpuri Etah	••	636,037 364,292 572,958 412,600 466,414	535,708 303,782 475,358 337,033 394,061	1,171,745 668,074 1,048,316 749,633 860,478	30,354 21,854 39,315 18,052 18,092	4,698 2,809 7,539 2,983 3,538	35,052 24,663 46,854 21,035 21,630	4·77 6 6·9 4·37 3·9	·9 ·9 1·6 ·9	3·7 4·5 2·8 2·5
Total	••	2,452,301	2,045,945	4,498,246	127,667	21,567	149,234	5.2	1.05	3.32
Bareilly Bijnor Budaun Moradabad Shahjahanpur Pilibhit		579,860 413,667 546,519 687,850 493,101 240,790	492,519 391,802 463,661 596,258 412,030 208,048	1,072,379 835,469 1,010,180 1,284,108 905,131 448,838	25,899 23,334 17,974 35,849 21,941 11,215	4,759 3,571 3,378 4,808 3,313 2,020	30,658 26,905 21,352 40,657 25,254 13,235	4·5 5·26 3·3 5·21 4·45 4·65	.9 .9 .72 .8 .83	2·9 3·22 2·11 3·17 2·79 2·9
Total		2,991,787	2,564,318	5,556,105	136,212	21,849	158,061	- 4.5	. 8	2.8
Farrukhahad Etawah Cawnporo Fatehpur Allahabad		480,178 413,071 669,817 361,406 767,495	397,214 332,934 542,436 327,383 724,508	877,392 746,005 1,212,253 688,789 1,491,913	26,818 23,607 45,421 18,552 57,997	4,937 4,212 8,828 1,346 6,104	31,755 27,819 54,249 19,898 64,101	5.6 5.71 6.8 5.13 7.56	1·24 1·20 1·6 ·41 ·84	3·62 3·72 4·47 2·9 4·3
Total		2,691,877	2,324,475	5,016,352	172,395	25,427	197,822	6 · 4	1.09	3.9

Jalaun Hamirpur	•••	357,551 223,326 257,028 322,927	332,862 202,696 245,661 302,844	690,413 426,022 502,689 625,771	18,770 13,681 12,750 16,430	3,388 1,761 1,804 1,766	22,158 15,442 • 14,554 18,196	5·25 6·12 4·9. 5·08	1·02 ·87 ·73 ·58	3·21 3·6 2·9 2·9
Total	[1,160,832	1,084,063	2,244,895	61,631	8,719	70,350	5.3	.80	3.13
Mirzapur Jadapur Ghazipur		525,030 394,465 612,908 422,857 469,068	491,348 393,944 623,163 402,114 444,022	1,016,378 788,409 1,236,071 824,971 913,090	50,410 22,811 42,709 26,629 38,019	6,125 1,988 -3,393 3,122 3,118	56,535 24,799 46,102 29,751- 41,137	9·6 5·8 6·9 6·29 8·10	1·24 ·5 ·54 ·77 ·7	5·6 3·14 3·73 3·6 4·5
• Total		2,424,328	2,354,591	4,778,919	180,578	17,746	198,324	7 · 45	•75	4.15
Basti	::	1,830,288 1,067,501 797,960	1,737,273 1,010,523 773,617	3,567,561 2,078,024 1,571,577	84,873 51,136 43,104	5,721 • 3,242 3,931	90,594 54,378 47,035	4·63 4·8 5·4	·33 ·3 ·5	2·54 2·6 2·9
Total .	[3,695,749	3,521,413	7,217,162	179,113	12,894	192,007	4.9	.36	2.7
Almora	::	162,337 292,004 257,987	114,949 291,298 275,898	277,286 583,302 533,885	9,821 24,131 18,557	1,637 - 1,775 - 440	11,458 25,906 18,997	6 8 · 26 7 · 2	1·4 ·6 * ·16	4·19 4·4 3·55
Total .		712,328	682,145	1,394,473	52,509	3,852	56,361	7.37	•56	4.04
Unao Rae Bareli		432,865 452,825 493,730 621,993 608,391 504,665	354,607 402,875 480,397 545,146 519,235 439,814	787,472 855,700 974,127 1,167,139 1,127,626 944,479	35,984 23,311 21,575 27 935 26,744 15,658	4,418 1,431 1,207 2,127 4,272 1,783	40,402 24,742 22,782 30,062 31,016 17,441	8·31 5·14 4·4 4·4 4·4 3·1	1·24 ·35 ·25 ·39 ·82 ·40	5·10 2·9 2·33 2·6 2·75 1·9
Total .	⁻	3,114,469	2,742,074	5,856,543	151,207	15,238	166,445	4.85	55	2.8
Gonda Bahraich Sultanpur Partabgarh		610,051 806,532 592,716 519,311 441,992 554,803	594,738 769,471 543,632 531,973 464,241 508,976	1,204,789 1,576,003 1,136,348 1,051,284 906,233 1,063,779	28,626 26,219 21,160 20,292 28,287 22,627	2,578 1,210 1,503 1,357 1,276 1,468	31,204 27,429 22,663 21,649 29,563 24,095	4.69 3.25 3.6 3.9 6.4 4.08	·43 ·16 ·27 ·25 ·27 ·28	2·6 1·74 2· 2·06 3·26 2·27
Total .	. -	3,525,405	3,413,031	6,938,436	147,211	9,392	156,603	4.18	•27	2.26
GRAND TOTAL .		25,445,006	22,963,757	48,408,763	1,359,250	153,497	1,512,747	5.34	•67	1 3.12
GRAND TOTAL FOR THE PREVIOUS YEAR.	E	23,787,745	21,588,042	45,375,787	1,372,348	149,400	1,521,748	5.8	-69	3.35

PROVINCIAL TABLE B.—Giving particulars of Vernacular Primary Schools for boys for the year ending March 31, 1931.

		1		Numb	er of so	chools.				Num		ł	Expenditur	e on school			
		Under manage		Under private management.					Under manag		Under	r private	manage	ment.			
District.			у.	Aid	Aided. Unaided.					Ai	Aided. Unaided.		ided.	Total.	Under public	Aided.	
		Primary. Preparatory.		Primary.	Prpara- tory.	Primary.	Prepara- tory.	Total.	Upper.	Lower.	Upper. Lower.		Upper. Lower.		<u> </u>	manage- ment.	Alded.
1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Dehra Dun Saharanpur Muzaffarnagar Meerut Bulandshahr		48 192 163 278 197	26 68 103 278 70	6 16 2 31 20	13 87 62 298 60	:: :: 1 ::	 13	93 363 331 899 347	691 2,515 3,331 7,802 4,145	3,176 12,322 11,820 25,409 13,814	144 16 519	752 3,445 1,888 11,162 3,254	22 114	28 373	4,686 18,426 17,105 45,379 21,625	Rs. • 36,941 1,26,691 1,23,645 2,32,636 1,40,257	Rs. 3,917 13,728 9,286 46,513 27,768
Total		878	545	75	520	2	13	2,033	18,484	66,541	1,158	20,501	136	401	107,221	6,60,170	1,01,212
Aligarh Muttra Agra Mainpuri Etah		187 175 263 174 162	177 91 126 113 106	4 5 18 1 6	53 25 51 36 29	 1 2 1	1 4 	421 298 462 326 306	3,858 3,316 4,465 2,854 2,892	17,395 14,769 22,668 12,626 12,404	37 355 20	1,994 1,115 3,125 1,135 1,143	3 16 30	78 65 95 149	2 ,381 19,318 30,678 16,746 16,684	1,72,173 1,42,056 2,09,54¢ 1,24,205 1,27,409	10,582 7,832 15,066 7,074 9,678
Total	••	961	613	34	194	4	. 7	1,813	17,385	79,862	612	8,512	49	387	106,807	7,75,389	50,232
Bareilly Budaun Bijnor Moradabad Shahjahanpur Pilibhit	••	157 145 142 235 144 83	143 129 91 132 208 98	5 3 8 13 1 6	114 61 121 98 117 54	 ₇	9	419 338 362 494 470 241	2,552 2,227 2,903 3,687 2,651 1,380	14,296 11,793 11,367 19,618 14,361 6,577	19 111 211 24	3,494 1,803 4,265 4,178 3,682 1,849	io1	710	20,497 15,842 18,646 28,505 20,718 9,857	1,50,961 1,11,529 1,22,908 2,02,606 1,37,365 72,070	14,743 11,732 18,281 21,240 16,585 7,932
Total	•	906	801	36	565	7	9	2,324	15,400	78,012	571	19,271	101	710	1,14,065	7,97,439	90,513
Farrukhabad Etawah Cawnporo Fe-ehpur Allahabad		253 195 279 162 325	107 141 212 73 259	2 6 12 18 22	157 48 89 32 231		3 2	522 390 594 285 837	4,047 3,975 7,769 3,400 6,134	15,363 15,636 25,904 12,181 31,051	173 103 187 236 227	4,427 1,527 3,274 1,378 7,222		45 137 	24,055 21,241 37,271 17,195 44,634	1,26,742 1,41,265 2,62,146 1,33,650 3,43,021	15,136 10,577 26,314 6,198 39,116
Total	٠.	1,214	792	60	557		5	2,628	25,325	100,135	926	17,828		182	144,396	10,06,824	97,34

Jhansi Jalaun Banda Hemirpur		•	124 127 166 185	155 93 156 40	23 2 7 15	49 27 32 64	9		351 265 362 304	2,170 2,016 2,259 1,723	11,702 8,585 12,437 8,668	145 11 261 102	2,245 738 813 2,015	212	725 20	16,262 12,287 15,790 12,508	1,17,427 96,105 1,50,305 97,095	14,397 3,688 8,260 13,977
	Total		602	444	47	172	9	8	1,282	8,168	41.392	519	5,811	212	745	56,847	4,60,932	40,322
Benares Mirzapur Jaunpur Ghazipur Ballia		••	289 200 323 242 307	105 106 138 72 87	28 2 1 9	26 42 113 79 63	 	1 5 3 	449 356 579 394 466	6,718 3,008 6,450 4,822 6,291	29,021 16,229 29,175 16,583 24,936	357 103 16 245 112	2,345 1,198 4,245 2,672 2,157	66	32 309 116 	38,473 20,913 40,002 24,322 33,496	3,11,170 1,43,873 2,27,074 1,70,403 2,00,135	15,510 4,121 17,887 14,293 8,978
•	Total	••	1,361	508	40	323	. 3	9	2,244	27,289	1,15,944	833	12,617	66	457	157,206	10,52,655	80,789
Gorakhpur Basti Azamgarh	••	••	460 333 271	169 159 162	16 13 18	239 268 182	 	•••	885 773 633	13,226 7,493 6,584	46,232 28,605 23,572		10,381 9,676 7,423	15 	23 	70,159 46,027 37,788	3,81,525 2,58,940 2,30,263	39,112 26,056 31,930
	Total	••	1,064	490	47	689	1		2,291	27,303	98,409	744	27,480	15	23	153,974	8,70,728	97,098
Naini Tal Almora Garhwal	:: ::	 	98 227 162	85 50 189	io	10 86 44		::	193 373 396	1,138 3,725 2,427	6,667 14,069 12,131	 86 20	329 3,010 1,241			8,134 20,890 15,819	77,260 1,59,134 1,30,926	1,986 12,157 3,569
	Total	••	487	324	11	140	••		962	7,290	32,867	106	4,580			44,843	3,67,320	17,712
Lucknow Unao Rae Bareli Sitapur Hardoi Kheri	:: i :: ::		218 180 168 193 228 111	46 50 75 146 278 127	20 10 9 4 9	58 75 39 50 38 88	1 	::	343 315 282 398 548 335	1,523 3,408 3,501 6,219 4,146 2,125	19,070 13,863 13,649 16,175 19,263 9,195	70 39 390 223	1,994 2,634 1,206 1,837 1,309 2,618	102	*.	23,258 19,975 18,395 24,621 24,941 14,253	1,92,098 1,31,316 1,43,795 1,77,264 1,95,076 93,704	11,185 15,272 10,642 9,453 9,917 11,127
	Total	••	1,098	722	52	348	1		2,221	20,922	91,215	1,606	11,598	102		1,25,443	9,33,253	67,596
Fyzabad Gonda Bahraich Sultanpur Partabgarl Bara Banl	h ki	••	202 197 179 172 188 168	86 133 156 51 56 102	9 2 4 7 4 15	77 85 67 43 44 40		2 1 	374 419 407 273 292 325	4,116 3,357 2,499 3,593 4,977 2,864	17,132 16,846 13,757 12,978 18,820 15,349	129 214 119 284	2,797 2,805 2,651 1,630 1,690 1,877	•	56 25	24,561 23,082 19,061 18,415 25,606 20,374	1,60,844 1,63,318 1,36,928 1,21,672 1,56,493 1,49,597	20,052 17,165 22,465 6,488 8,855 7,656
Grand	Total Total	••	1,106 9,677	5,823	$\frac{41}{443}$	356 3,864	27	- 3 54	2,090 19,888	$\frac{21,406}{188,972}$	94,882 7,99,259		$\frac{13,450}{141,648}$	681	$\frac{81}{2,986}$	131,099	8,88,852 78,13,562	82,681 7,05,496
GRAND TO PREVIOUS		THE	9,469	6,128	406	3,968	22	71	20,064		8,814,405	6,675	144,712	461	4,477	1,154,844	78,15,656	7,25,270