# GOVERNMENT OF INDIA DEPARTMENT OF EDUCATION.

# INDIAN EDUCATION

IN

1913=14.



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#### Introduction.

It has been felt that a brief annual narrative on educational progress in India will be a convenience to the growing number of those who are interested in the subject. This increase of interest and the more prominent place which education is rapidly assuming in the administrative problems of the country are sufficient excuse for the innovation. Hitherto it has been customary to place more important statistics and a short statement of noteworthy developments before the Imperial Legislative Council during the course of the debate on the budget. The time has now come for the publication of a narrative, which, while not pretending to be exhaustive, will serve to inform the reading public and to supplement the quinquennial reviews. The present report is based mainly upon the annual reports of the Directors of Public Instruction for 1913-14 and upon official correspondence.

Appended to the report are the general tables and some illustrations of new buildings completed during the year. These last are merely a selection from among many which have been erected, but will serve to give an idea of the activity which has prevailed.

# INDIAN EDUCATION

IN

## 1913-14.

#### I.—Main features of the year.

1. The chief event in the history of Indian education during the past few *Imperial* years has been the allotment of large imperial grants. These may be recap-grants, itulated as follows:—

					•		Non-recurring.	Recurring.
1911	•		•	•	•		90,17,000	***
1912	•	•	•	•		•	65,00,000	60,00,000
1913	•	•	•	•	•		3,19,00,000	55,00,000
1914		•		•	•	•	•••	9,00,000
				Т	OTAL	•	4,74,17,000 £3,161,000	1,24,00,000 £826,000

The whole of the non-recurring grants was not made available during the year of allotment but was spread over periods of two or three years.

2. It is important to consider how far these grants have been expended. Their The table in the appendix shows, province by province, the amounts placed expenditure. at the disposal of the provincial Governments over and above the expenditure in 1910-11, and the amounts expended. Inclusive of the unspent balances carried forward from previous years, the expenditure in 1913-14 might have been 850½ lakhs. The actual expenditure was only 550 lakhs. This presentment of the case is, however, misleading. In the first place, the large nonrecurring grants given for education were not made available in their entirety in any one year, but were spread over two or three years. Thus, the large non-recurring allotment of R3,19,00,000 given in 1913-14 was to be made available over a period of three years. Hence, even supposing that full expenditure was possible in all provinces, the sum spent could not have exceeded about 650 lakhs (i.e., some 200 lakhs less than the figure 850 lakhs given in the appendix), because approximately one-third only of the allotment was placed at the disposal of Local Governments. Secondly, certain sums were given for specific schemes which have not yet matured. Such sums are necessarily carried forward year by year in the provincial balances.

Hence the total unspent balance at the close of 1913-14 was 300 lakhs, but that from budget allotments only 100 lakhs. The figures in the appendix

will correct themselves in the course of time as the full grants come to be included in the provincial budgets—though new distributions will be apt again to disturb the figures. The value of the appendix is that it permits of a ready comprehension of the general financial position with reference to both present and future additions to budgets arising from grants already made, and shows the balance for educational purposes which would ordinarily be available for any Local Government during the next few years. But it does not at present convey a correct idea of the position in any single year or of the balance available in the year immediately succeeding. This defect may be rectified (as has been roughly done above) by adding in annually, not the total amount allotted to education, but the amount of it annually made available for budgets. It was not possible to prepare the table in this way during the past year. Efforts to do so will be made in future.

Notwithstanding the circumstances just described, which make the unspent balance appear larger than it really is, the fact that the expenditure was something less than 100 lakhs below what it might have been is disappointing. The machinery in some provinces and administrations urgently needs strengthening. It is to be remembered that in 1910-11 the expenditure on education from public funds amounted only to  $370\frac{1}{2}$  lakhs. In 1913-14 the same source contributed over 550 lakhs towards the total disbursements on education. This increase in expenditure must have thrown a considerable strain upon the organisations directly concerned with the carrying through of schemes. In a complicated system of Government many wheels combine to the execution of any single project. The inability of one wheel impairs the action of all the rest.

That which it is necessary to guard against is the occurrence of any unnecessary delay in putting schemes into operation and the possible withdrawal to other objects of sums previously devoted to education. It is useless to replenish a granary if the lower sacks are pulled out while new ones are piled upon the top.

Boards and education.

There are some adverse comments on the expenditure of local bodies. The Madras report says that nearly 15 lakhs was given by government to boards and municipalities for their schools, whereas these authorities spent on them altogether 23 lakhs—a sum which the Director thinks does not compare favourably with the large subsidy. The Punjab report is still more emphatic; and in the resolution the Lieutenant-Governor regrets that many municipalities show no sign of increasing interest and realisation of their responsibility in the matter of education, and especially of primary educa-"There are still," proceeds the resolution, "several instances of municipal schools being run at a profit, and it appears that in many cases a grant from government is not followed by increased educational expenditure, but is simply utilized to set free for non-educational purposes the sums hitherto spent on education by the committee. So long as this apathetic attitude is maintained, as the Director points out, educational grants to municipalities cannot achieve their object, and where such cases are brought to his notice the Director should have no hesitation in recommending the withdrawal of all or part of the government grant." The Assam report brings to notice the action of a certain local board which closed some forty of its schools thus involving a reduction, at a time when the board's educational allotments from the government were being largely increased, of no fewer than 801 children in the higher classes of vernacular schools in the sub-division. "It is useless," writes the Director, "to comment on the local understanding, so disclosed, of the principles of self-government. To what exigency the board thought it proper to sacrifice the education of the ryot I do not know; but action has been taken to secure that it shall be prevented in future from any such flagrancy of re-action."

- 3. It will be convenient to add here that the total expenditure from General all sources on education has amounted to £10,02,23,877 (£6,681,591-16-0) expenditure. against £7,85,92,605 (£5,239,507) in 1911-12 and £89,06,13,595 (£6,040,906-6-8) in 1912-13.
- 4. We have next to consider the objects for which the imperial grants General were specially provided. In their resolution of the 21st February 1913, in principles. which were laid down the guiding principles for educational policy and for the spending of these grants, the Government of India first of all emphasised certain points in respect of which the system in India, often criticised as bookish and unpractical, is thought to have failed or to have been reared on too narrow a basis. Formation of character was to be the main objective. The question of religious instruction presents difficulties, but the tendency has been to develop the intellectual at the expense of the moral and religious facul-Accommodation in properly supervised hostels, attention to hygiene, the introduction of modern sides and practical instruction, the avoidance of cram by more rational systems of examination—these were among the more important reforms inculcated. In the different departments into which education falls, attention was called to the following matters. The number of universities was to be enlarged, teaching and residential universities were to be established, research was to be stimulated, the pay of teachers in secondary and primary schools was to be improved, and training facilities were to be increased. Larger grants were recommended for secondary aided schools. There was to be expansion of primary-schools, mainly under board management. Technical and industrial education was to be developed along the most natural and fruitful lines. Oriental studies were to be encouraged. A more suitable scheme of education was to be provided for girls and imparted more fully through female agency. Muhammadan education was specially treated in a subsequent circular. The superior inspecting staff was to be strength-The aim of these pages is mainly to show what progress has been made towards the attainment of these objects. Some points will be dealt with in the sections to which they belong. The more general may be disposed of at once.
- 5. As regards moral education, the Bombay Presidency has had the ad-Moral and vantage of a visit from Mr. F. J. Gould, with whose recommendations the religious Government have generally concurred and have appointed a consultative instruction. committee to foster the growth of the movement. The report, however, does not appear to take an optimistic view of the subject and quotes the remark of one of the deputy inspectors that "the ill discipline in the homes of children will counterbalance any amount of instruction, or personal good examples in morals, received at school." "Thus," says the Director, "one set of people

tell us that moral training is entirely an affair of the home and that it is un-

necessary for the school to meddle with it; while another set tell us that it is useless for the school to meddle with it, since any good done will be counteracted by the home." On the other hand, he emphasises the importance of boys' co-operative societies, of which a considerable number seem to exist, and other practical indirect methods of forming character. The teaching of morals has been continued in Burma. In government schools the instructor is a member of the staff; but a number of priests pay regular visits and deliver discourses—though in some cases their help is withheld because the customary offering is not forthcoming. Here again it is pointed out that home influence is the main factor and that "Burman parents do not realise their duties either towards the children or towards the school." The Punjab report strikes another note and emphasises the personal example of the teacher, which is often lacking because the narrowness of choice precludes selection. "A growing restlessness and disregard for authority, manifested by strikes and a tendency to change from school to school if promotion is refused or punishment inflicted," is attributed to the dearth of strong headmasters and weakness on the part of subordinates.

The committees which have met in the provinces for the discussion of moral and religious training differ in their opinions as to the efficacy and possibility of the latter. Some provinces have not yet reported. In other provinces there is the feeling that something must be done. Meantime the experiment continues in the United Provinces, where "religious education is imparted in all mission schools and in some government and aided schools" and where "opinions differ as to its results," and in Burma, where the school staff do what is possible with the aid of pôngyis. A subsidiary product is the breaking down of the barrier that existed between the lay school and the priest. In some of the government high schools, however, religious instruction either has not been attempted or has been abandoned because of the apathy of parents.

It is clear that the home and the teacher are of vital importance in this question. As improvements are made in the staff, the forces of indirect moral training will be brought to bear, and direct teaching will become of greater effect. The attitude of the parent is beyond the scope of administrative measures. School gatherings and periodical reports on pupils are measures which have been adopted and which may have effect. The materials are not yet available for any definite pronouncement on religious education.

6. In the last two years the number of hostels has risen by over a thousand and that of their inmates by 22,224. There are now 3,879 hostels with 129,607 boarders. Reports say little as to their effect and the method of their supervision.

School hygiene.

7. The Government of India allotted R25,00,000 non-recurring and invited Local Governments to call committees and frame schemes for school and college hygiene and the physical welfare of pupils. The following reforms have been carried through. In *Madras* particular attention has been paid to physical training, and a post of instructor in this subject has been created for European schools. The Government of *Bombay* framed a scheme for medical inspection of school children. Five school doctors are to be appointed to examine boys in secondary schools when the financial situation admits of the expenditure involved. The scheme has

Hostels.

been sanctioned. Meanwhile, medical inspection has already been initiated in some schools. Weighing machines and eye charts have been provided in government institutions. It is satisfactory to find an unaided private school making a record of weights and measurements and furnishing parents with reports by a qualified dentist on the state of the boys' teeth. Ine Parsis show themselves specially careful regarding their children's health, and it is reported that they employ an honorary staff of thirty-five doctors including eight ladies for the medical examination of those who are in schools in Bombay city and that advice cards have been sent to parents in the case of 1,265 children. A class was held in Poona for the training of teachers in physical exercises, and a book was under preparation. Government is also utilising the education department in the campaign against tuberculosis by imparting lessons on hygiene and making liberal grants to any municipality desirous of establishing open air schools. Considerable strides are being made in this Presidency in the matter of school hygiene; and the Government is making use of the St. John Ambulance Association in carrying out its schemes. The committee assembled in Bengal to consider the subject has not yet reported. But some action has been taken. Three lecturers toured the province, delivering lectures on sanitation, illustrated by lantern slides, with special reference to the prevention and cure of malaria. A grant is given to the Young Men's Christian Association towards the salary of a physical director, whose services are utilised by the education department. The Government of Bihar and Orissa also utilised his services for the training of drill masters, and purchased several play-grounds and erected gymnasia at government high schools. Schemes have been received from Burma and Assam. In the Central Provinces ample provision has been made for playing grounds for all secondary schools. In the North-West Frontier Province two specially trained sub-assistant surgeons have for the present been appointed to undertake the inspection of boys in anglovernacular schools of two districts, their attention being specially directed to the eyesight of pupils and to the examination of buildings from a sanitary point of view. A special class has also been opened for instruction in hygiene of selected teachers of anglo-vernacular schools and a simple hygiene course has been included in the curriculum of the normal school for vernacular teachers.

8. The introduction of manual training is, quite apart from the cost, no Manual easy matter in India. Nevertheless progress has been made. In Madras, training. two appointments of instructors in manual training have been created. In Bengal (where it is thought that its introduction "would go far to counteract some of the worst defects of secondary schools for Bengali boys") it is hoped to select a few schools in each division for the introduction of instruction in woodwork. A class was held during the year for instructing the teachers of European schools in this subject. The teaching of manual training at the Allahabad Training College has been successful, and the report speaks of the creation of a new manual training block at one of the government high schools—from which it may be gathered that the subject has gained root in those institutions. Slöjd has been introduced in thirty-three Burmese schools, and nearly 2,000 pupils were trained in this form of work.

Excursions.

The Bombay report indicates the large use which has been made of excursions for pupils and teachers under training to places of interest.

School-leaving certificate.

9. As regards tests, in Madras 4,860 secondary school-leaving certificates were completed during the year. The number of candidates at the school-leaving certificate examination in the United Provinces has risen to 1,631. The requirements for recognition of schools for this examination are more exacting than those for the matriculation; principals of colleges find that students who have passed the former have a better working knowledge of English. The number of those taking the high school final examination in Burma, though still small, is rising.

Qualifications of teachers.

10. The chief defect in education in India still remains the slender qualifications of the teacher. Last year it was found that 62,675 teachers were trained out of a total of 229,140. This year the corresponding figures are 67,494 and 242,544. The percentage of those trained has thus risen from 27 to 28. Larger facilities are counterbalanced by heavier demands. The proportion of those trained among elementary and secondary teachers is now as follows:—

					Per cent.
Elementary teachers	•				24
Secondary teachers		•			32
Teachers in European schools		•			52

Strictly, the classification is of vernacular and of anglo-vernacular and classical teachers. These, however, answer roughly to elementary and secondary teachers. It is noteworthy that among the latter (in schools for Indians) only 6,762 possess degrees out of a total of 100,887.

Among recent developments in training may be mentioned the opening at Dacca of a nature-study class for vernacular teachers; the framing of a scheme for placing the guru-training schools of Bengal on an improved footing along the lines previously adopted in Eastern Bengal; the provision of special courses at the Allahabad Training College; the opening of a number of special elementary classes in Burma; and, in several provinces, a satisfactory increase of the numbers reading in middle vernacular schools, from which the material for vernacular teachers is largely drawn.

Salaries of teachers.

11. No efforts to increase the facilities for training, however, are likely to be effective unless backed up by such improvement in pay and prospects as will induce the right type of person to submit to training and to adopt teaching as a profession. The record of reform in this direction is the most important feature of the year. In Madras allowances have been added to the pay of trained and approved teachers of elementary schools under public management whose pay is less than R10 a month so as to raise their salary to R10, the grant of capitation allowances has been extended to trained teachers in schools containing standards higher than the third and an extension has been granted of the concession regarding pupils of backward classes. The scale of teaching grants to aided elementary schools has been modified so as to encourage the employment of trained teachers. Instead of a uniform rate of R36 a year for each teacher, the scale is now R48 or R42 for trained teachers of the higher and lower grade respectively, and is retained at R36

for untrained teachers. The rates of stipendiary grants for masters and mistresses of the secondary grade have been raised from  $\mathbb{R}6$  to  $\mathbb{R}8$  a month to  $\mathbb{R}8$  and  $\mathbb{R}10$ . In secondary schools, more than  $1\frac{1}{2}$  lakh was distributed by way of grants and subsidies to improve the salaries of teachers. In the secondary schools of Bombay a scheme has been framed for fixing initial pay of graduate assistant teachers at R50 a month; supplementary grants have improved the pay of the teachers in aided schools, "but it cannot be said that the quality of the teachers has shown much improvement." sum of 1½ lakh was given for the raising of the pay of trained teachers of primary schools; the total which has been given for this object now amounts to R6,33,690 recurring, exclusive of a further allotment for women teachers. A definite scale of staff has been kept in view in aiding secondary schools in Bengal and some improvement was effected by means of the imperial grant for aided schools. The salaries of trained elementary teachers were raised by R3 and those of untrained teachers by R1. The fact that this modest reform cost nearly 41 lakhs during the year indicates the scale of operations and the costliness of even the most necessary reforms in this Presidency, where the average cost of a boys' lower primary school is still less than R102 The elaborate scheme for reorganising secondary education in the United Provinces, including the improvement of the pay of the staff, was described in the sixth quinquennial review. The question of pay in primary schools has been dealt with by the committee which recently reported on the whole subject of elementary education. In the Punjab, a scheme for improving the pay in secondary schools had been previously sanctioned; we read that the increase "is helping to popularise the profession." The revised rates of aid have assisted managers in offering fairly adequate salaries to teachers in aided schools. As for primary teachers, "the minimum rates of R12 per mensem for an assistant and R15 for a head teacher are everywhere in force (in the Multan division the maximum pay is \$\mathbb{R}30); progressive pay and personal allowances have been introduced in some districts: postal allowances of varying amounts are paid in many cases, and teachers are given the benefit of provident funds. As a result the teacher's calling has become popular, and there is no lack of candidates for admission to the normal schools and training classes." Particulars are not given in the report from Burma; but improvement is shown by the fact that the annual cost of a secondary school has increased by R631 and that of a primary school The Government of Bihar and Orissa have made a good beginning in the abolition of the unsatisfactory lower subordinate service, while elementary teachers have derived solid benefit from the imperial grants. In the Central Provinces the minimum salary of graduate teachers has been raised to R60, regular promotion on a time-scale secured, and a generous supply of special posts on higher pay for selected men provided. The minimum pay of under-graduate teachers has been raised to R40 and corresponding improvement has been made in higher grades. A pension scheme has been brought into force for primary teachers in district council schools on R11 and upwards and the pay of all certificated teachers has been raised to the pensionary level. The fixed pay (apart from capitation) of teachers in lower primary schools in Assam was raised from a minimum of R3 to a minimum of R8, and a number of schools were established upon a regular

scale of pay in which the three teachers draw R20, R12, and R10 respectively. The introduction of a uniform system of provident funds for District Board teachers was effected in the North-West Frontier Province.

Provident funds.

- 12. The establishment of these provident or pensionary schemes was a feature of the year in some provinces and a further extension of the system is desirable in order to secure a contented and permanent body of teachers. It is important that some provision for old age should be made in the case not only of government and board servants but also of the great mass of those employed in privately managed institutions. The Government of India have long had under consideration a scheme of general application and a small committee examined the question during the year. The large scale on which any such scheme must be framed, the variety of conditions to be provided for and financial considerations have hitherto prevented the maturing of this proposal. Nor is the proposal unanimously supported by Local Governments. In the meantime, local schemes have to some extent taken shape. The provisions described at page 124 of the sixth quinquennial review apply mainly to board or municipal teachers; so do those mentioned above as now existing in the Punjab and the Central Provinces. In Madras some of the managers of aided schools have instituted their own provident funds; and, where the rules are approved by government, expenditure on this object is admitted in calculating grants. Provident funds in secondary schools of the Punjab are also becoming more common. A portion of the grant made to the Central Provinces for aided anglo-vernacular schools has been set apart for starting a provident fund for their teachers; a scheme has been framed which has met with the general approval of the managers.
- 13. As regards the increase of pupils, it was shown in the last quinquennial review that the number under instruction was 6,780,721. At the end of 1912-13, it was 7,160,944. At the end of 1913-14, it stands at 7,518,147. Hence, in the past two years, there has been an increase of 737,426 pupils, the increase in the second of those years over the first being 357,203. The percentage of those at school upon those of a school-going age is now 19-6, against 17-7 in 1911-12, and 18-7 in 1912-13. That on the total population is 3-0 against 2-7 and 2-8 in those same years.

The following table gives the figures province by province:—

Province.				at school. n thousands.)	Percentage of increase.	Percentage of the school- going population at school.
			1912-13.	1913-14.		40 202402
Madras			1.362	1,470	7.9	23.7
Bombay			988	1,029	4.2	25 <sup>.</sup> 3
Bengal			1,719	1,748	1.7	25.6
United Provinces			788	819	4:0	11·6
Punjab			411	440	7:2	14.7
Burma			460	505	9-9	27.8
Bihar and Oriesa			847	862	1.2	15.6
Central Provinces			335	365	8-9	15.6
Assam			194	215	10.7	20.3
North-West Front	ier Pro	vince	39	44	15.5	13.5
Coorg .			7	8	6-5	21.0
Delhi			11	13	14.7	21.7
.,			<del></del>			
T	OTAL		7,161	7,518	5.0	19.6

Burma, with its established system of monastic education, shows the largest results; and the figures are undoubtedly an underestimate in that province.\* The increases in the North-West Frontier Province and in Delhi are remarkable. In regarding totals and percentages of education in India, it has always to be remembered that the female portion of the population contributes but a small fraction. The total of boys under instruction is 6,415,905, being 32.8 per cent. of boys of a school-going age, that of girls is 1,102,242, or 5.9 per cent.

The increase in the number of those who frequent colleges and secondary schools continues to out-run the increase of accommodation. It amounts to 8.2 per cent. upon the figures of students in those institutions last year. The increase of those who read in primary schools has amounted to 4.8 per cent. Strenuous efforts are being made to cope with the numbers. In the United Provinces alone grants for new school buildings or additional class-rooms aggregating over  $4\frac{1}{2}$  lakhs have been made to aided schools. One could wish that those in technical and industrial institutions would show a like rate of increase.

It is noteworthy that the number of girls at school has risen by 95,606—an increase which is probably without parallel in India and is certainly larger than in any one of the past five years. Muhammadan pupils have increased in number by 74,395 or 4.6 per cent.

14. In the sphere of university and collegiate education, efforts have Development largely concentrated themselves upon the planning of new universities and in various the organisation of university teaching and higher study. But this has not departments, been to the exclusion of improvement in existing institutions. There has been much building activity both in university centres and in outlying colleges. A new departure has been made in Bombay with a College of Commerce and

proposals for a school of Indian economy and sociology.

The various provinces continue to work out or prepare schemes which are calculated to remedy the many admitted defects in secondary schools. The improvement in the terms of service of secondary and of primary teachers is a matter of radical importance; and this report shows that much has been done. The Government of Bengal have made proposals for the establishment of an institution run on public school lines, for the children of those who are willing to pay substantial fees. Local Governments continue to complete their surveys for the extension of primary education. The Government of the United Provinces summoned an important committee to discuss this and the whole question of elementary instruction.

As for professional education, facilities have been increased for the training of teachers—though they still fall far short of requirements. A scheme of extra-university medical instruction has been provided for by the creation of a College of Physicians and Surgeons in Bombay and of a State Medical Faculty in Calcutta. There has been no special development in technical and industrial education and (as remarked above) the increase of those who seek it might be accelerated with benefit. In connexion with the enquiries recently made by Colonel Atkinson and Mr. Dawson as to the relations of

<sup>\*</sup> Progress of education in India, 1907-1912; sixth Quinquennial Review, page 143.

technical schools and the employers of labour, it is gratifying to find that the Upper India Chamber of Commerce and the Bengal and North-Western Railway have rendered assistance in finding posts for students. Measures for the encouragement of oriental studies show steady progress, and the opening of the Sanskrit library at Benares is a marked step forward in realising the ideas of the Conference of Orientalists which met in Simla in 1911. Finally, the year has been marked by the visits of numerous educational specialists from other countries.

It should be added that the Advisory Committee for Indian Students in England was reconstituted during the year. The majority of its members are Indians. The committee is associated with the Central Bureau of Information which renders help to those students who desire its assistance.

#### II .- Universities and colleges.

Fresh problems.

15. The whole question of university organisation and expansion continues to evoke the keenest interest. The legislation of 1904 produced a measure of reform in the method of teaching up to the graduate stage. For reasons which are clearly stated in the report of the Indian Universities Commission, the new law did not attempt to change the prevalent system of federal universities; it prescribed but could not stimulate university teaching. A certain dissatisfaction has grown regarding that system; the Government of India have given grants for advanced study and research. Hence a stage of fresh problems has been reached. Activity has taken two forms.

In the first place, the movement in favour of new universities has continued. The intention is in some cases to produce a new type; e.g., in the proposals for universities at Dacca, Aligarh and Benares. In others the main motive is the breaking up of excessively large areas and the identification of university and provincial spheres of jurisdiction, though here also the idea of developing along novel lines is present; in this class fall the proposals for Patna, Rangoon and Nagpur. None of these schemes has yet reached its conclusion; some are still in an inchoate stage. But the general approval of the Secretary of State was received during the year to the proposal for the Dacca University, the report of the committee constituted for the Patna University was issued, and progress was made elsewhere.

Imperial grants.

16. In the second place, there is the expansion of existing universities along new lines. In the previous year 16 lakhs had been made over to universities for capital expenditure and recurring allotments had been nearly trebled. In the present year 17 lakhs have been given for capital expenditure and the recurring allotments (including the earlier grants given) now stand at the following figures:—

					R
Madras University .	•		•	•	90,000 a year.
University of Bombay					55,000 ,,
Calcutta University .					1,28,000 ,,
University of Allahabad			•		85,000 ,,
Punjab University .					45,000 ,,

These figures exclude the sums allotted for the initiation and maintenance of new universities.

17. The previous (comparatively small) grants made in 1904 were for the Higher studies. purpose of enabling universities to meet the cost of administration and inspection imposed upon them by the Act of that year. The more generous grants of the past two years have been expended on providing these institutions with buildings and libraries befitting their dignity, initiating systems of centralised teaching and examining resources for a forward movement. The building projects enumerated below have not all been completed; but a recital of these and of the recurring outlay which has taken place will show the trend of development in each centre.

The capital grant to the University of Calcutta, which amounted for the two years to 12 lakhs, is being expended on examination halls and the Hardinge Hostel for students of the University Law College, books and furniture for the library and the acquisition at a cost of 8 lakhs of an important site which abuts on the group of university buildings. The recurring funds are being utilised for an elaborate system of M.A. and higher instruction, including the creation of the George the Fifth Professorship of Mental and Moral Science and the Hardinge Professorship of Higher Mathematics (held by Professor Young, F.R.S.), the appointment of university readers, a large number of lecturers and additional expenses connected with the Law College. The university has also, out of its own funds, founded a Carmichael Professorship of Ancient Indian History and Culture and two professorships of English. Something will presently be said regarding the University College of Science which it is understood is being established out of benefactions. Thus the university has largely concentrated M.A. teaching in its own hands. Its policy has been criticised in some quarters as lacking in consideration for the facilities already existing in the larger colleges, instituting a somewhat haphazard system of lectures delivered, in return for low fees, largely by half-time lecturers, without suitable accommodation, the necessary tutorial arrangements or any effective residential supervision of its students. The defence that has been made is that colleges cannot cope with the number of M.A. and M.Sc. students which has suddenly risen to about 1,000 in the university classes (while in the preceding year it was about 500). To this it has been replied that the demand for this kind of instruction has been created by a lax system of qualifying lectures given in return for very low fees and frequently combined with attendance at the University Law College, and that colleges (which offer sounder facilities but limit their admissions to their actual teaching capacity) have not been consulted or brought into co-operation. It is reported that this policy has involved the university in financial difficulties notwithstanding the very liberal grants which the Government of India have made to it. The University of Bombay has refitted its library, but appears not to have launched out on any building operations. It secured the services of Sir Alfred Hopkinson as expert adviser, and proposed to spend small sums on the emoluments of scholars from England, on university lecturers and on its library. The position of things here as regards M.A. teaching is different from that prevalent in Calcutta, no less than nine out of 12 arts colleges enjoying affiliation up to the M.A. standard, while only four of the 45 arts colleges affiliated to the Calcutta University have such affiliation—and that only to a limited extent. At the close of the year a scheme for the establishment of a school of research in the field of Indian economics and sociology was approved and the Government of India have promised a recurring grant to the university for its support. The University of Madras is spending 65 lakhs (including a provincial grant) on its libraries and the construction of a new university building. It has created a temporary professorship of Indian economics and a professorship of Indian History and Archæology, has appointed Mr. Neville, Fellow of Trinity College, Cambridge, lecturer in mathematics for the cold weather, and contemplates the development of the study of Indian languages upon

modern lines, for which purpose Dr. Mark Collins, Professor of Sanskrit and Comparative Philology in the University of Dublin, has been appointed to a chair in Madras. The Punjab University is extending its site, instituting hostels for its Oriental and Law Colleges, extending its library building and reorganising the Oriental College. It obtained the services of Professor Ramsay Muir and Dr. Smithells, F.R.S., during the cold weather to advise on the teaching of history and chemistry and to deliver lectures. The University of Allahabad has completed the building of its University Law School and is constructing and equipping a library and a law college hostel, has created professorships of Economics and Modern Indian History and has instituted readerships and scholarships.

Benefactions and science teaching.

18. It is significant that the subjects most generally chosen for centralised teaching are science, economics and Indian history and language. In Calcutta and Bombay large benefactions have recently been made for scientific teaching and research. The late Sir T. N. Palit and Dr. Rash Behari Ghose have handed over 25 lakhs to the Calcutta University. It is understood that a University College of Science will be instituted, staffed entirely by Indians; but Government has little information about the scheme and has not been consulted regarding it. In Bombay, benefactions have been given to the amount of 26 lakhs for a Royal Institute of Science in which will be provided all the science teaching now given at government arts colleges and possibly a large part of that given at privately managed colleges. The Local Government and the university are assisting the scheme, which is at present under consideration. The activity of the Bombay Presidency in creating facilities for science teaching has been noteworthy. Thanks to another generous endowment of nearly 8½ lakhs the Gujarat College had in the previous year acquired a valuable Science Institute on the donor's condition that the combined institution should henceforward be maintained by Government.

Other developments, 19. The following are some of the principal developments of collegiate education in the different provinces:—

Two notable features in Bombay are the progress made in a scheme for a Royal Institute of Science (of which mention has just been made) and the opening in October of a College of Commerce. The report also speaks of proposals for a college at Dharwar, a college for Muhammadans and a college for women as under consideration. In Bengal the year presents a record of improvement or of the formulation of schemes in government colleges and of increase in the grant available for privately managed institutions. Speaking of seminar work in the Presidency College the report says: "The work of the seminars showed a distinct advance; the organisation is more complete and the students have ceased to be apathetic, with the result that a co-operation in study previously unknown is developing between the members of the seminars and the presiding professors. Nevertheless the value of the seminars is considerably diminished by the fact that many students are primarily engaged in studying law and regard their reading for the M.A. as a secondary consideration." The report for the United Provinces also contains an interesting account of seminar work in the Muir Central College. An incident of note in these provinces was the opening by His Excellency the Viceroy on January 9th, 1914, of the new buildings of St. John's College, Agra. Progress is also recorded in the Punjab. The science side of the Government College continues to develop. Research work botany, zoology and chemistry has been carried on there. A college herbarium of Indian plants has been started and a large biological laboratory was under construction. A college class has been opened in the Kinnaird High School for girls, Lahore. While the chief event in Bihar and Orissa was the publication of the report of the proposed Patna

University Committee, steady progress was made in the colleges. The staff was strengthened; new laboratories were commenced at the Patna College; aided colleges were improved with the result that the number of their students rose considerably. New buildings are being constructed for the Jubbulpore College in the Central Provinces, and it has been decided to establish a government college at Amraoti. In Assam, the development of the Cotton College, in point both of buildings and of extended affiliation, proceeds apace and the province is acquiring a self-contained system of collegiate education. The new Islamia College at Peshawar has shown remarkable progress. It was opened only the previous year and is a combined college and school of a purely residential type providing religious instruction. "Almost at once the demands for admission far exceeded the available accommodation.

\* It has already become a centre for those pupils from the agencies and the trans-border districts all round the province whose parents desire them to be educated but dislike sending their sons to the neighbouring schools in British

territory."

It remains to narrate that the number of students in arts colleges has risen phenomenally in the past two years. In 1911-12 it was 28,196; in 1912-13 it was 32,049; at the close of 1913-14 it was 37,520. In the same period the number of institutions has increased by two and now stands at 125. Students in government colleges alone have increased by over 2,000.

#### III.—Secondary education.

- 20. The chief characteristic of secondary education continues to be a sur-Increase in prising increase in the number of those who seek it, with the result that here, numbers, as in the colleges, there is often some difficulty in accommodating all candidates. Secondary schools for boys have increased by 227 and pupils by 69,572 of whom 53,670 are undergoing instruction in English. The totals of institutions and scholars are 6,279 and 1,008,584 respectively. Of these 1,349 are high schools and 2,674 middle English schools containing respectively 466,159 and 316,465 pupils. The remainder is accounted for by middle vernacular schools.
- 21. The Government of India distributed during the year a capital allot-*Imperial* ment of R36,03,000. This was intended not only for secondary schools but *grants*, also for colleges and training institutions. The following recurring grants were also made for secondary education:—

									Ħ
Madras				•					1,35,000
						•		•	95,000
Bengal	•	•		•	•		•	•	2,26,000
United Provinces			•			•	•		95,000
Punjab					•	•		•	95,000
	•	• .			•				67,000
Bihar and Orissa									95,000
Central Provinces		•							58,000
Assam		•		•			•	•	34,000
North-West Frontier	Prov	rince			•				15,000

In 1912-13, recurring grants of the amount of R6,31,000 had been made for the same purpose. Thus the total addition to recurring funds made available during the two years for secondary education (exclusive of some small amounts sanctioned for Agencies, etc.) amounts to R15,46,000.

Developments.

22. The methods in which these grants have been expended and the schemes which are being formulated or brought into effect are briefly as follows:—

In Madras marked progress has been made in the improvement of accommodation and equipment, over 33 lakhs being spent on the latter. The scheme for the gradual improvement of secondary schools in Bombay was drawn up in 1911 and is being steadily worked out. Considerable capital expenditure has been incurred on a building for a high school in East Khandesh, extensions of other schools, hostels and playgrounds. A recurring sum of \(\mathbb{R}26,000\) a year was allotted for increasing the pay of assistant masters. Supplementary grants continue to be paid to aided schools bringing, it is reported, improvement in the teachers' salaries but not much in their quality. The most interesting development has been that of science teaching—a subject in which, as will have been seen from the preceding section, great activity has recently been displayed in this Presidency. An inspector of science teaching has been appointed, steps are being taken to provide laboratories in schools, and R33,000 has been sanctioned for the supply of apparatus. In Bengal it has not yet been found possible to introduce any general scheme for the improvement of secondary education. Hence the recurring grant of R2,26,000 was spent on building projects and furniture, while the bulk of the previous recurring allotment of 11/2 lakh was devoted to increasing grants to aided schools. The report notices a novel development. "Many prominent men in Bengal have been emphasising for a long time the great need that exists for a residential school for Bengali boys conducted as far as possible on the lines of an English public school. During the year under review the Government of Bengal decided to satisfy, if possible, the demand without further delay. The Government of India agreed to lend Hastings House for this purpose, and a scheme is now before that Government for establishing a school on that property. Their idea is that the school should be temporarily housed at Hastings House, pending the working out of a scheme for re-establishing it outside Calcutta on a permanent basis and in buildings of its own." The Government of the United Provinces has long been following out the lines of a well considered scheme. New buildings have been erected both for Government and for aided schools, while special grants, sanctioned in the preceding year, have been made to the latter. A scheme for Burma has received the sanction of the Secretary of State. It will provide, at a cost of 12 lakhs capital and 3 lakhs recurring, for the maintenance by government of a few schools previously supported by municipalities, and the improvement of the staff of government, municipal and aided schools. Progress is being made with the scheme. The previous grant (of R60,000) in Bihar and Orissa was fully allotted during the year, and a comprehensive scheme calculated to cost R497 lakhs capital and R3 86 lakhs recurring was submitted, but did not receive the general approval of the Secretary of State till after the close of the period under review. Hence the new grant of R95,000 was handed over to District Boards for improvement of the buildings of middle English schools, while building operations were also conducted at certain government high schools and large building grants were given to private At present there are grave complaints of the inadequacy of the accommodation in most of the privately managed schools. The scheme alluded to, when carried out, will greatly improve the prospects of the staff in government schools and will raise privately managed schools by the help of grants to an efficient standard, a regular scale of pay being provided for their staff. At the beginning of the year an important scheme was sanctioned for the Central Provinces. The minimum pay of graduate teachers has been raised to R60 and of undergraduate teachers to R40, while corresponding improvements have been made in higher grades. Steps have been taken to raise certain government schools to the high standard as contemplated in the scheme. "The financial limitations to government enterprise are, however," says the Chief Commissioner's resolution, "beginning to be realised, and it may be hoped that, with the growth of enlightened public opinion, funds will be forthcoming from private sources which will facilitate the establishment of institutions which, with the aid of contributions from government, will be really efficient and will be able to supplement the

educational organisation of the province so as to meet the growing needs in this direction." There has been very great building activity. An inspectorship has been sanctioned for science teaching. No general scheme has been submitted from Assam; but the Chief Commissioner has laid down a definite policy, an important item in which is the transfer to government of the majority of aided schools at sub-divisional headquarters. In pursuance of this policy, says the resolution, "six aided high schools at sub-divisional headquarters were provincialised during the year; a scheme was sanctioned for the development of government high schools so as to provide for existing requirements and for the expansion anticipated at the beginning of the succeeding year; middle English schools were opened at certain centres to relieve the pressure on the lower classes of the high schools; unaided high schools were taken on to the aided list, and assistance was given to aided schools on a generous scale to enable them to keep pace with the improvements effected in government institutions." A scheme for high schools in the North-West Frontier Province was sanctioned, in pursuance of which certain municipal schools were taken over by government and the grant-in-aid rules were revised on a liberal scale so as to encourage private enterprise.

Thus the majority of provinces have now approved schemes to work upon. It remains to provide funds to carry out those portions to which effect have not yet been given.

23. The question of the matriculation examination is beginning to excite Defects of the considerable controversy. This examination represents the goal of school matriculation work and hence dominates both the subject matter and the method of instruc-examination. tion in high and even to some extent in middle schools. At the same time, it provides the machinery for testing the fitness of pupils to enter on university courses and thus affects by its character the quality of the material supplied to colleges. A strong feeling is growing among educationists and others that success at the matriculation is an insufficient proof of ability to attempt higher studies and actually tends in some provinces to become cheaper, and that the only salvation of the colleges is to purge them of what is in reality a school-boy element.

The Bombay report comments on the sudden rise in the number of successful candidates at matriculation from 34 to 58 per cent. and states that the phenomenon is apparently not attributed to any great improvement in the teaching of the schools. It quotes a remark of Sir Alfred Hopkinson to the effect that "an examination in mathematics with only three per cent. of failures among candidates drawn from schools of all kinds and most various degrees of efficiency must be entirely inadequate as a guarantee of any knowledge of the subject." It is given as the general opinion of the professors who are concerned with teaching the first year class at St. Xavier's College, Bombay, that at least one-third of the students (apparently over 300 in number) are not fit for the course prescribed by the university. The principal of the Dayaram Jethmal Sind College at Karachi makes a similar complaint and surmises that this may result in a lowering of the higher university examinations. (In this connection, it is interesting to observe that Principal Paranjpye of the Fergusson College, Poona, is of opinion that the new B.A. pass course recently introduced in Bombay is too meagre to occupy a student for two years.) The resolution of the Government of Bombay comments on this apparent lowering of the standard of matriculation and the consequent unprecedented influx of first year students, a large proportion of whom cannot be regarded as properly prepared for higher education. It is reported from the United Provinces that boys migrate into Bihar owing to the impression that the Calcutta matriculation is easier than that of Allahabad. The resolution on the report states that "the colleges are congested with students whose inadequate attainments render them unfitted to benefit by a university training, and an extension of the school course, involving possibly the taking over by the schools of some of the college classes, seems to be required as much in the interests of collegiate as of secondary education."

Remedies.

24. Various proposals have been made for remedying this state of affairs. One is the substitution for the matriculation of a more intelligent form of This already exists as an alternative in Madras, Bombay and the United Provinces, though in Bombay it does not admit to the university. In Madras 4,860 secondary school-leaving certificates were completed during the year. It is stated in the United Provinces report that principals of colleges are finding that students who have passed the school-leaving certificate examination are, as a rule, better able to understand and converse in English. Burma too has a high school final examination; the number of those who take it, though small, is growing. Bihar and Orissa have appointed a committee to consider the question of a school-leaving certificate and the North-West Frontier Province has referred a scheme to the Punjab University. Government of India have declared themselves in favour of some sort of test which gives consideration to the school record. Another proposal now frequently put forward is the elongation of the school course so as to include all or a portion of the intermediate stage of instruction. In the Imperial Legislative Council, the Hon'ble Pandit Madan Mohan Malaviya advocated the teaching of the intermediate standard in all high schools, the student subsequently taking his degree at a college in three years. Dr. Tej Bahadur. Sapru, addressing the Provincial Conference at Meerut, suggested that the first year of the intermediate stage should be relegated to the high schools. The Bombay report quotes the opinion of Dr. Mackichan, principal of the Wilson College, who would like to see the number of students in the first year reduced and thinks that at least one year should be added to the high school course, so that students should complete in school the work that they now do in the first year of the college course.

#### IV.—Primary education.

Progress.

25. The increase in the number of pupils reading in public primary schools for boys during the quinquennium 1907—1912 was 891,980. No higher quinquennial increase had been recorded. The figures for the past three years are:—

								Number of primary schools for boys.	Number of pupils in boys' primary schools.	Increase of pupils.
1911-12								110,692	4,522,648	***
1912-13	•	٠		•	•	4		114,024	4,768,043	245,395
1913-14	٠		•	٠			•	116,650	4,973,916	205,878

Thus, in two years, there has been an increase of 451,268 pupils in primary schools. The provincial figures are as follows:—

		P	ovince	А,				Numb boys' p schoo	rimary	Number or reading in bo	ys primary	Increase or decrease of pupils.	
								1913.	1914.	1913.	1914.		
Madras								25,223	26,018	1,015,106	1,089,478	+74,372	
Bombay							4	12,169	12,790	723,815	<b>7</b> 50,98 <b>5</b>	+27,170	
Bengal					•			28,107	27,470	1,047,255	1,028,484	-18,771	
United Pr	ovin	ces						10,158	10,414	<b>54</b> 7,534	566,156	+18,622	
Punjab								3,689	4,158	197,663	220,555	+22,892	
Burma						•		4,733	5,046	162,637	189,038	+26,401	
Bibar and	Orie	88	•					22,452	22,509	637,634	644,223	+6,589	
Central P	rovin	ces					٠	3,471	3,846	261,406	289,559	+28,133	
Assam	•						•	3,534	3,760	148,278	161,730	+13,452	
North-We	et F	rontie	Prov	ince				335	440	16,899	22,301	+5,402	
Coorg	•		•					84	93	5,909	6,550	+641	
Delhi		•					•	69	76	3,907	4,877	+970	
	,				To	TAL		114,024	116,650	4,768,043	4,973,916	+205,873	

All the provinces have contributed to the increase save Bengal, where both schools and pupils have declined. The causes of the decline are mentioned later.

As remarked in the last quinquennial review, the figures given in the preceding paragraph do not disclose the whole truth. Some of the pupils reading in boys' schools are girls while boys are also found in girls' schools. The pupils reading in the primary stages of secondary schools and in some of the other public and private institutions which impart primary education have to be added in. The calculation of those undergoing elementary instruction is as follows:—

	Boys.	Girls.	Total.
In primary stage of public schools	5,117,529	970,423	6,087,952
In other public schools giving primary education .	141,570	25,018	166,588
In elementary private schools teaching a verna-	349,164	19,478	368,642
Totals .	5,608,263	1,014,919	6,623,182

Seven years ago the total of children in the elementary stage of instruction was  $4_{10}^{7}$  millions; two years ago it was 6 millions; in the past year it was  $6_{5}^{3}$  millions, or 17.3 per cent. of the population of a school-going age—namely 28.7 per cent. in the case of boys and 5.4 per cent. in the case of girls.

26. This advance was to a large extent made possible by the grants Imperial allocated to elementary education. In considering these grants, it is not grants. only the sums made available in 1913-14, which have to be taken into consideration, but those of the previous years also. Primary education is a matter of slow mobilisation and the effect of disbursements becomes apparent only

gradually. The grants recently made in the nine major provinces for this object have been:—

				Non-recurring.	Recurring.	
					R	$\mathbf{R}$
1911	•				9,95,000	
1912		•	•		90,000	80,00,000
1913	•				84,00,000	19,35, <b>0</b> 00

The financial effect has been as follows:-

					Amount con	tributed to boy schools in	ys' primary		entage to	
				•	1912.	1913.	1914.	1912.	1913.	1914.
Public funds .					<b>R</b> 1.17.91.789	#: 1,32,38,970	<del>R</del> 1,54,81,800	65.6	66·7	69-7
Food	•	•	•	•	40.87.951	42.98.114	43,06,738	22·8	21·6	19.4
Other private funds	•		:	·	20,82,714	23,30,167	24,32,872	11.8	11.7	10.9
		Тот	'AL		1,79,62,453	1,98,67,251	2,22,21,410	100.0	1000	100.0

Thus public funds are coming to take a proportionately larger share in meeting the cost of elementary education, and the amount of fees collected, though it has increased, shows proportionate diminution.

It is necessary to consider how far expenditure on primary education keeps pace with the allotment of additional grants. The recurring grants took effect first in 1912-13 and now amount to R49,35,000 annually. The increase in annual expenditure on the maintenance of primary schools for boys since 1911-12 (the year before the grants were made) is now R34,44,000. This, however, does not necessarily mean that grants have not been spent. For some Local Governments, such as those of Bengal, Bihar and Orissa, Burma and the Central Provinces (which show a shortage in recurring expenditure) spent a portion of their grants on capital objects. (Such expenditure is not included in the expenditure figures given above; and the statistics regarding money employed on buildings and furniture do not distinguish between primary and other grades of institutions.) It is also probable that some portion of the grants has been utilised in indirect expenditure, such as training, the cost of inspecting staff, etc.

Developments.

27. In the primary department of education interest centres round the schemes of expansion and improvement made possible by the liberal grants of recent years.

Madras records an addition of 794 public elementary schools for boys. In Bombay an extensive programme has been framed and 621 primary schools for boys were opened during the year. Bengal on the other hand shows a decrease of 637 institutions. Throughout the presidency there has been a falling off in the number of upper primary schools, for which, says the report, there is apparent lack of enthusiasm. The decrease in the number of lower primary schools is confined to the western districts and is explained as due to various causes—floods, closer inspection and the conversion of some schools into maktabs. "The increase in the number of lower primary schools in Eastern Bengal," says the report, "is due mainly to the number of these institutions of an improved type which have been founded in panchayati unions and for which funds have been liberally given to district boards. This scheme of expansion of primary education has just been introduced into Western Bengal; and it is hoped that succeed-

ing reports will be able to announce an all-round advance in the numerical strength of primary institutions." The decrease in pupils attending primary schools is 18,771. The main lines of advance will be the establishment of model primary schools and the provision of buildings for aided schools. In the United Provinces an important committee has gone thoroughly into the question of primary education, schools and scholars show an increase (the latter of 18,622), and various steps have been taken to secure some permanence or guarantee of solidity in aided institutions. Programmes of extension have been drawn up by many boards in the Punjab. Numbers show an increase. The following passage in the report is of interest. "The theory that there should be central upper primary schools surrounded by lower primary branches does not find favour in this province; the demand is everywhere for a complete primary school and for a board school in preference to an aided one." The system of central schools surrounded by branches has, on the other hand, been recommended by the committee in the United Provinces. Burma records a very satisfactory advance, mainly in monastic schools, which will offer a simple curriculum. Bihar and Orissa shows a moderate increase. The report and the resolution combat the charge that the grants should have been used to increase the number of schools rather than their efficiency. The resolution says:--"At the last census it was found that in Bihar and Orissa the proportion of persons between the ages 15 and 20 who were literate was less than one-third of the proportion between the ages 10 and 15 who were at school—in other words that very large numbers of children leave school either wholly unable to read and write or so poorly equipped in this respect that five years suffice to obliterate altogether the results of the meagre teaching that they have received."\* In the Central Provinces and Assam the increases have been considerable-particularly in the former. In Assam education has been made free in middle vernacular and upper primary classes. This has had an excellent effect in increasing the number of pupils in middle vernacular institutions. The North-West Frontier Province also shows a satisfactory increase in the same class of institutions, along with a general increase of schools and pupils.

28. Some of the reports emphasise the difficulty experienced in obtaining Type of a satisfactory type of building for primary schools. The essentials of such building. a building are cheapness, space, good ventilation and light. The Bombay report speaks of a type of house with dwarf walls and a roof supported by pillars, which is common in Ceylon. Furniture is stored in a small room which is constructed at one end of the building and can be locked up. Matting is sometimes provided, to be let down as a protection against wind. Coolness is ensured by a roofing of straw or locally made tiles. But often quite half the children are taken out to work under trees for the greater part of the school period. Similarly, the Punjab report says that what is required for a small village school is some form of open airy shelter, which need not cost much, supplemented by a shady tree if possible. On the other hand, what actually happens is that a few comparatively expensive buildings are erected, while elsewhere "classes are held in private houses where boys are huddled together like sheep in a pen and can hardly breathe." The Director recommends a shady tree and a light shelter against rain with a store-room for apparatus. Needless to say, no single type will suffice for the varying climatic conditions and the different materials found throughout

29. The difficult problem of providing suitable education for children Children engaged in industries deserves special attention and more notice in reports employed in than it sometimes receives. The Bombay report mentions the opening of a industries.

few factory schools—in most cases without success. The following account of similar attempts in Bihar and Orissa deserves quotation in full:—" During the year a half-time school was established in connection with the Peninsular Tobacco Company's Factory at Monghyr. It has proved very successful and has now 453 children on its rolls. Night schools were also established at Sahebganj for the children employed in the Sabai Grass Industry and at Sakchi for children employed in the Tata Company's Works, while 7 such schools were established in the Dhanbaid sub-division for children employed in the mica factories. In addition to these schools the East Indian Railway Company maintains, with the help of a district board grant, 31 schools near Giridih for the children employed in its collieries there. There are few large factories in the province, but it will be seen that active steps have been taken for the education of the children employed in the larger industrial concerns." In Assam there are now 118 schools for tea garden children.

#### V.—Professional and special education.

General figures.

30. The number of students in professional and special schools and colleges has risen from 204,600 to 213,864. The main developments are shown in the following paragraphs. The subject of the training of teachers has been partially treated above (page 6). There is nothing particular to record about legal education save what has already been said in section II and the fact that the numbers of those who study law have increased from 3,877 to 4,083.

Training of teachers.

31. The number of those under training for the teachers' profession is 17,190, against 15,541 in 1912-13. The record is generally one of increase in the number of training classes with a view to meeting the demand for teachers raised by the distribution of grants and the creation of new schools. The following developments are noticed. In Bombay the scheme has been tried and has succeeded of utilising diploma-holders of the secondary training college for giving instruction in teaching to masters of aided high schools in Poona and for supervising their actual teaching in schools. Bengal has a network of 117 guru-training schools for elementary teachers. The greater number of these are in the western districts, the policy pursued in Eastern Bengal having been one of increasing the numbers in existing schools and improving the staff but not of multiplying the institutions. In 1908 the Government of Eastern Bengal and Assam had framed a scheme for still further accentuating this policy and improving the schools. A scheme has now been drawn up on the lines of this Eastern Bengal scheme for placing all these institutions on an improved footing. In Eastern Bengal several schools of this type have already been built; and it is hoped with imperial revenues to extend the improved schools throughout the Presidency. In the Allahabad Training College special courses have been arranged in certain subjects and are much appreciated. The direct method of teaching English is said to have produced encouraging results in the practising school. In the Central Provinces re-training classes have been opened. In Assam the period of training at the normal schools has been extended to three years.

- 32. The encouragement of oriental studies is a point on which the Gov-Oriental ernment of India have recently laid stress, as was indicated by the assembling studies. of a conference on the subject in 1911. It is difficult to gauge progress here. During the past two years the numbers in oriental colleges have increased by 217 and now stand at 1,669. But this by no means represents the total of those engaged in such studies. The private institutions which teach oriental classics show an increase of 5,032 pupils, the total now standing at 60,232. In many of these, however, the instruction is not of a high order. Some of the special public schools are engaged on similar work; but it is impossible to distinguish the precise number of these. As already noticed, some of the universities have created chairs of oriental studies. The Calcutta University has founded a Carmichael Professorship of Ancient Indian History and Culture. Madras has secured the professor of Sanskrit and comparative philology in the University of Dublin to fill the chair of philology. The Punjab University has made new appointments in its oriental college. The University of Allahabad has created a chair of post-Vedic studies, and the report of the United Provinces has an interesting description of the Princess of Wales Saraswati Bhawan or Sanskrit library at Benares, which has been constructed and equipped by liberal contributions and a government grant, and was opened by the Lieutenant-Governor during the year. provides not only a library, where the Sanskrit manuscripts are securely and suitably housed, but reading and lecture rooms where students of Sanskrit may have opportunities for receiving instruction and for quiet study with ready access to materials for research. It is intended to foster higher Sanskrit studies both on oriental and western lines, to be a meeting place of the East and the West, of the old and the new, where the traditional learning of the pandit may be linked with the scientific methods of critical scholarship. Of the offspring of this union high hopes are entertained." In addition, posts have been created of a superintendent of Sanskrit studies and of an inspector of pathshalas. The Government of India have made a grant to the Asiatic Society of Bengal to enable that body to utilise the services of Dr. L. P. Tessitori in editing the bardic chronicles of Rajputana. Various Local Governments have framed schemes, some of them after calling committees to consider the subject. The resuscitation of higher scholarship on a liberal scale and the blending of pandit lore with modern critical research will be a slow process; but the process has commenced.
- 33. A school of tropical medicine was sanctioned for Calcutta, and the Medical foundation stone was laid in February 1914. The buildings are now com-education. plete and it was hoped that the school would be opened early this year. It is possible, however, that in consequence of the war there may be some postponement. Steady progress was made with the improvement and re-construction of the bacteriological laboratory at Parel which will be converted into a school of tropical medicine similar to the one which has been

A scheme was submitted to the Secretary of State for rendering assistance to the College of Physicians and Surgeons of Calcutta associated with the Albert Victor Hospital at Belgachia. This independent medical institution will now be affiliated with the Calcutta University, and its qualifica-

started in Calcutta.

tions will be recognised by Government. In Bombay a College of Physicians and Surgeons was established for the granting of licenses and diplomas to college students who are not prepared to proceed for university degrees. Similar body, called the State Medical Faculty, was founded in Calcutta. Medical Registration Acts were passed for the presidencies of Madras and Bombay and for the province of Bengal.

Arrangements were made for the improvement of medical education in Madras and for the re-organisation of the teaching staff at the Madras Medical College. A scheme was approved for founding a medical college for women and a training school for nurses at Delhi. The foundation stone of this school was laid by Her Excellency the late Lady Hardinge the day before she left for England in February. A proposal was brought forward for the creation of post-graduate classes at the King George's Medical College, Lucknow, for civil assistant surgeons, and the question of the establishment of similar classes in other provinces is under consideration. The Women's Christian Medical College at Ludhiana for the training of female sub-assistant surgeons, compounders, and nurses was formally recognised by government and received a grant-in-aid. It continues to make good progress.

A scheme was introduced in Madras whereby officers of the Indian Medical Service and civil assistant surgeons serving in the Madras Presidency are now deputed to the Government Ophthalmic Hospital in Madras for definite periods in order that they may receive a systematic course of instruction in ophthalmology. A scheme for improving the training of military assistant surgeons who will in future undergo a five years' course of training similar to that given to civil assistant surgeons was sent home for the approval of the Secretary of State. His approval has now been received.

Technical and industrial education.

34. The numbers in engineering and surveying schools show a slight decline, those in technical and industrial schools an increase of nearly 2,000. The number in both together is now 13,570, an utterly inadequate total when it is considered that there are over 47,000 students in arts and professional colleges and over a million pupils in secondary schools. Few facts about education in India are so important and significant as the comparative paucity of those who are preparing for a technical career. The report from Bihar and Orissa, in remarking upon it, says that the new survey class was designed to admit 50 pupils every year, but last year only 14 were admitted, and that the admissions to the sub-overseer courses fell off. Again, the District Board of Bahraich (United Provinces) opened a carpenters' school in 1913 in order to test the reality of the demand for technical instruction; notwithstanding all efforts, the carpenters asked that their boys should be paid to attend and outside the carpenter class only two or three pupils presented themselves.

In Madras a good deal has been done towards the improvement of the tannery industry and the manufacture of tanning extracts. The Sir Jamsetjee Jheejeebhoy School of Art and the Victoria Jubilee Technical Institute, Bombay, show satisfactory progress. The equipment of the

technical schools at Lucknow and Gorakhpur and of the carpentry school at Bareilly has been much improved. An interesting development is reported from the weaving schools in Bihar and Orissa, where the cost of the yarn will be paid by government and recouped from the sale of manufactured articles, while the balance, supplemented by a further grant, will form a fund for the purchase of looms for successful students. It is proposed to open a third mining class in the coal-fields. The buildings of the engineering school at Nagpur have been completed.

- 35. During 1913-14 the question of making drastic changes in the curri-Agricultural cula of the various agricultural colleges in order to attract the right class of education. men to them and thereby to increase their usefulness and popularity came into especial prominence and was one of the principal subjects discussed at the meeting of the Board of Agriculture held at Coimbatore in December 1913. The only changes actually carried out at agricultural colleges during the year under review were in the Central Provinces where the curriculum of the Nagpur College was altered in the direction of concentrating chemistry and botany in the first two years and of paying more attention to agriculture, veterinary science and engineering in the third year, and in the United Provinces where the kanungo students were removed from the Cawnpore College, a separate school being established for them.
- 36. The new buildings of the Forest Research Institute at Dehra Dun Forestry were completed during the year.

  education.
- 37. A post-graduate course in veterinary bacteriology and sanitary *Veterinary* science to which a certain number of members of the civil veterinary depart-education. ment will in future be deputed annually was initiated at the Bombay Veterinary College.

#### VI.—Education of special classes.

- 38. In a short review like the present it is not necessary to deal with the subject of special classes under every head. Thus, nothing is said of the education of chiefs, since there has been no special development during the year.
- 39. The number of girls in public institutions has increased from 929,927 Education of to 1,019,544 and the total from 1,006,636 to 1,102,242. Only 5.9 per cent. of girls. the female population of school-going age are at school. The actual figures are still small. The proportionate increase is satisfactory in that it is the highest annual increase on record. Beyond these figures there is not much to note in the way of general movements. The imperial grants have permitted of the opening of new schools. The Government of Bengal are experimenting with panchayati union girls' schools—presumably a pendant to the boys' schools of that species. It is recorded that in Madras the number of Muhammadan girls at school has more than doubled in the last two years. Several reports speak of the large increase in the number of girls reading in boys' schools. The admission of girls into the lower classes for boys is often the prelude to the establishment of a girls' school. A form of education which does not appear to have given satisfaction is zenana teaching. In the Punjab it has not been generally successful; and the demand for it

is small. The reports from the United Provinces and Bihar and Orissa speak unfavourably of it. In Bengal alone the work is considered to be full of promise.

The framing of suitable curricula for girls' schools is exercising the minds of educationists, especially in the Punjab, where Queen Mary's College takes the lead in modern methods of instruction. The Inspectress in Bengal considers that the work of education is subordinated to the idea of a "pass," and the social and domestic aspects of school work are neglected. She does not consider the matriculation to be of real value in girls' schools. It is comforting to hear that in an aided purdah Urdu school in Bombay instruction in first aid and nursing is regularly imparted by an experienced teacher to the higher classes.

From almost every province the cry is for more women teachers. This want is undoubtedly one of the main stumbling blocks in the education of girls. Its solution on a large scale is still to seek. Among the steps which are being taken, it may be mentioned that Madras has a hostel for Brahman widows at Triplicane. It contains 25 boarders.

European education.

40. Work has progressed in the matter of European education along the general lines indicated at the Simla Conference of 1912. Grants have been made for this purpose, including R40,000 and R30,000 for the education of the poor in Calcutta and Madras city respectively. The increase in the number of pupils has been 2,902, and the total now stands at 37,809, exclusive of Bangalore and other places not covered by provincial reports. According to the calculation made in the sixth quinquennial review, over 15 per cent. (if Bangalore is included, over 16 per cent.) of the total domiciled community are at school. Numerical progress has been most marked in Madras and Bombay, the pupils rising by 11.8 and 10.2 per cent. scheme for the establishment of a training college for Europeans in southern India (in addition to the class at Sanawar, which makes provision for upper India) is being considered. Salaries have been increased and better teachers are employed in consequence. In Madras grants have also been used for the establishment of classes for physical training and domestic economy. A manual training class for teachers was held in Bengal. The Lawrence institutions at Murree and Sanawar have been improved. The Punjab resolution says, "The year has been one of steady progress, and there is no longer any difficulty in obtaining a good education in a hill climate at moderate expense for children of the Anglo-Indian community."

Muhammadan education.

41. In April 1913, the Government of India issued a circular containing suggestions on the education of Muhammadans. It was pointed out that this section of the community, while it now held its own in the primary schools, was still backward in the higher grades of instruction. The measures of improvement suggested were that maktabs should be encouraged to adopt a secular course, that the teaching of Urdu should be provided where necessary and that special text-books should be framed for semi-secular maktabs. It was thought that existing madrassas and Islamia colleges and schools should be improved and new schools established for Muhammadans in suitable localities. The provision of Muhammadan

hostels and the appointment of Muhammadan teachers and inspectors and of a reasonable number of Muhammadans to committees and governing bodies of institutions were also mentioned among other matters requiring attention. These are still under the consideration of some of the Local Governments.

Muhammadan pupils have risen from 1,625,054 in 1912-13 to 1,699,449 or by 4.6 per cent. against an increase of 4.8 per cent. among Hindus. The remarkable increase in the number of Muhammadan girls at school in Madras has already been noticed. Similarly in Bengal the increase among Muhammadan girl pupils was more than four times the increase of the previous year, though the Director observes that the progress made by Muhammadans as a whole is very slight. In Bihar and Orissa there was a slight decline.

It is interesting to find that in several reports mention is made of the readiness of Muhammadans to enter the common schools and of the unpopularity of special institutions. Notwithstanding satisfactory progress in the number of Muhammadan pupils in Madras, schools chiefly intended for this class of the community decreased and their pupils fell off by over 10,000. The Muhammadan high school in Bombay, which offers many advantages, is shunned by those who can afford to send their children to other institutions. The Director in Burma, in answering the question whether Muhammadans are really apathetic in the matter of education, says that their only apathy seems to be in not wishing to send their children to purely Muhammadan schools.

Muhammadans still show hesitation in entering technical schools. The resolution on education in the Punjab quotes the following extract from the presidential address recently delivered at the All-India Muhammadan Educational Conference. "Thirty years ago the cry of the Indian Mussalmans used to be the cry of despondency, that in the matter of English education we have allowed ourselves to lag behind. Thirty or forty years hence I am afraid the burden of our cry would be that we have fallen behind all other communities in the peaceful avocations of manufactures, commerce and industry."

The progress made at the Islamia College, Peshawar, has been mentioned. The Government of India have now made a liberal recurring grant to the Islamia College at Lahore, while the Government of the Punjab has given over 1½ lakh as building grants to Muhammadan high schools and has accorded concessions by way of enhanced scholarships and remission of fees.

#### IPPENDIX.

Statement showing province by province the amounts of imperial grants placed at the disposal of the Local Governments over and above the expenditure in 1910-11 and the amounts expended by them.

Province.	Particulars.	1910-11.	1911-12.	1912-13.	1913-14.
		R (In lakhs.)	H (In lakhs.)	R (In lakbs.)	R (In lakhs.)
Madras	Available .		57:61	57·61	57-61
			Non-recurring 6'57 grant.	Balance, non-recur- 4.53 ring.	Balance, non-recur- 1.22 ring.
			TOTAL . 64·18	Recurring grant . 10.00	Previous recurring 10.00 grant.
				Non-recurring grant 8.70	New recurring grant 6.83
				TOTAL . 80.84	New non-recurring grant 49.00
					TOTAL . 124.86
	Spent .	57-61	59.65	79-62	95.26
	Balance .		+ 4.53	+1.22	+ 29:40
Bombay .	Available .		66.98	66-98	66-98
			Non-recurring 1102 grant.	Balance, non-recur- 3.12 ring.	Excess in 1912-13 . 4·44
			TOTAL . 78.00	Recurring grant . 7.75	62:54
				i	Previous recurring 7.75 grant.
	: - [			Non-recurring grant 8.00	New recurring grant 5.93 New non-recurring
				TOTAL . 85.85	grant 38.75
					Тотаl . 114 <sup>.</sup> 97
	Spent .	66-98	74.88	90.29	90.60
	Balance .	•••	+ 3·12	-4:44	+ 24:37
Bengal	Available .		63.38	60.92	60·92
			Non-recurring 24.50 grant.	Balance, non-recur- + 19.78 ring.	Balance, non-recur 38.54 ring.
			TOTAL . 87.88	Recurring grant . 12.25	Previous recurring 12.25 grant.
		<u> </u>		Non-recurring grant 28.00	New recurring grant 13:56
	,			TOTAL . 120.95	New non-recurring
	ļ	 	,		grant 75.00
					TOTAL . 200.27
	Spent .	63:38	68-10	82:41	88.92
	Balance .		+ 19.78	+ 38:54	+111.35

Statement showing province by province the amounts of imperial grants placed at the disposal of the Local Government over and above the expenditure in 1910-11 and the amounts expended by them—contd.

Province.	Particulars.	1910-11.	1911-12.	1912-13.	1913-14.			
		R (In lakhs.)	R (In lakha.)	R (In lakhs.)	R (In lakhs.)			
United Provinces .	Available .	••	59.24	59.24	59:24			
	ı		Non-recurring 15.91 grant.	Balance, non-recur- 7.57 ring.	Balance, non-recur- 3-23			
			TOTAL . 75:15	Recurring grant . 8.25	Previous recurring 8.24 grant.			
				Non-recurring grant 6.50	New recurring grant 6.5			
				TOTAL . 81.56	New non-recurring grant 42.30			
				1	TOTAL . 119-53			
	Spent .	59:24	67.58	78:33	81-94			
	Balance .	• •	+ 7.57	+ 3·23	+ 37:59			
Punjab	Available .	••	34:99	34-99	34.99			
	ļ		Non-recurring 9.00 grant.	Balance, non-recur 5.23	Excess in 1913-14 . 60			
			TOTAL . 43.99	Recurring grant . 4'60	34.39			
ļ	İ	•		Non-recurring grant 4.50	Previous recurring 4.60 grant.			
			<u> </u> 	TOTAL . 49.32	New recurring grant 3-81			
				10125 . 4552	New non-recurring grant . 25-25			
			<b>,</b> 	-	TOTAL . 68-00			
	Spent .	34.99	38-76	49.92	54.77			
	Balance .		+5.23	60	+ 13:28			
Burma	Available .		24:27	24.27	24-2			
			Non-recurring 8.00 grant.	Balance, non-recur- 5.39 ring.	Balance, non-recurring.			
			TOTAL . 32-27	Recurring grant . 3:00	Previous recurring 3.00 grant.			
	j		•	Non-recurring grant 1.50	New recurring grant 3:07			
				TOTAL . 34·18	New non-recurring grant 24-25			
					Total . 58-12			
	Spent .	24.27	26-88	30.63	35.86			
	Balance .	. ,	+ 5:39	+3.53	+ 22.26			

Statement showing province by province the amounts of imperial grants placed at the disposal of the Local Governments over and above the expenditure in 1910-11 and the amounts expended by them—contd.

Province.	Particulars.	1910-11.	1911-12.	1912-13.	1913-14.
		R (In lakha.)	R (In lakhs.)	R (In lakhs.)	R (In lakhs.)
Bihar and Orissa .	Available .	] ]	···	27.32	27:32
			e. €₩∙	Recurring grant . 5.30	Balance 3.04
				Non-recurring grant 3:00	Previous recurring 5.30 grant.
		! 	•	TOTAL . 35.62	New recurring grant 5-23
					New non-recurring grant 33-78
					TOTAL . 74.67
	Spent .		27:32	32.58	45.91
	Balance .			+ 3.04	+ 28.76
Central Provinces .	Available .		24:41	24.41	24:41
			Non-recurring 4.00 grant.	Balance, non-recur- 2.76 ring.	Balance, non-recur- 2-17 ring.
			TOTAL . 28:41	Recurring grant . 2'95	Previous recurring 2.98
				Non-recurring grant 1:50 TOTAL . 31:62	New recurring grant 2.69
			·		New non-recurring grant 17-76
	]-	ł		<b>\</b> .	TOTAL . 49-9"
	Spent .	24:41	25.65	29:45	31.50
	Balance .	••	+ 2.76	+ 2:17	+ 18-4
Assam	Available .	••		11-04	11.0
				Recurring grant . 1.85	Balance, non-recur-
	-			Non-recurring grant 1.00 TOTAL . 13.89	ring. Previous recurring 1.8. grant.
		ļ		10122 1 1000	New recurring grant 1.7
					New non-recurring grant . 13:0
					TOTAL . 27.8
	Spent .	••	11-04	13.69	17-3
	Balance .			+ 20	+ 10.5

Statement showing province by province the amounts of imperial grants placed at the disposal of the Local Governments over and above the expenditure in 1910-11 and the amounts expended by them—contd.

	<del>,                                    </del>				<u> </u>			
Province.	Particulars.	1910-11.	1911-12.	1912-13.	1913-14.			
		R (In lakbs.)	R (In lakhs	R (In lakhs.)	R (In lakhs			
North-West Fron-	Available .		2.8	2.88	2.8			
tier Province.			Non-recurring 5 grant.	Balance, non-recurring.	Excess in 1912-13 . • • •			
					2.8			
		Ì	TOTAL . 3.4		grant.			
				Non-recurring grant 4·18 TOTAL . 8·49	- New recurring grant '7			
					New non-recurring grant 1.0			
	;				TOTAL . 5.6			
	Spent .	2.88	3.00	8-50	5.8			
	Balance .	••	+ .3.	01	. —·2			
Coorg , ,	Available .		-4:	•43	•4			
			Non-recurring '2's grant.	Balance, non-recurring.	Balance, non-recurring.			
			TOTAL . '68		Previous recurring ·0 grant.			
				Non-recurring grant 37 TOTAL . 97	New recurring grant ·1			
				I STALL !	TOTAL , '6			
		]			, ,			
 	Speut .	.43		.90	-7			
	Balance . '	••	+ 14	+ .07	—·o			
Delhi	Available .	• •		A grant of R1,00,000 was made for St. Stephen's College, Delhi.	Recurring grant . 2			
	. **			Conoge, Demi	Non-recurring grant 3			
					TOTAL . 2.0			
!	Spent .			1.45	1:4:			
	Balance .		• •		+.8:			

Statement showing province by province the amounts of imperial grants placed at the disposal of the Local Governments over and above the expenditure in 1910-11 and the amounts expended by them—concld.

Province.	Particulars.	1910-11.	1911-12.	1912-13.	1913-14.			
		R (In lakha.)	· . H. (In lakhs.)	R (In lakhs.)	R (In lakhs.)			
Eastern Bengal and Assam.	Available	••	Non-recurring 11:17 grant.	••				
	Spent .	35.90	TOTAL . 47-07					
	Balance .		+ 6.36		••			
India	Available .	•••	Non-recurring 91.00 grant.	370·09 Balance, non-recur- 55·86 ring.	370.09  Balance, non-recur- 52.47 ring.			
			TOTAL 461 09	Recurring grant . 57.04 Non-recurring grant 67.25 TOTAL . 550.24	Previous recurring 57.04 grant.  New recurring grant 50.47  New non-recurring grant 320.42			
	Spent .	370.09	405-23	497-77	TOTAL . 850·49 550·11			
	Balance .		55.86	52·47	300:38			

NOTE .-- There is a discrepancy between the balances as shown for the provinces in detail and the figure for all-India. This is due to the adjustment of grants consequent on the redistribution of territories in 1912. The result is that the all-India balance at the end of 1913-14 is short of the addition of the detailed figures by R4,07,000.

The expenditure in Coorg during 1910-11 was reported as R74,000. As this far exceeds any previous expenditure (and even the expenditure in 1911-12) it has been thought better to enter the 1909-10 figure in the first column of figures as being more normal and

representative.

# GENERAL TABLES. 1913-14.

#### GENERAL TABLE I.

ABSTRACT STATEMENT OF COLLEGES, SCHOOLS AND SCHOLARS IN THE SEVERAL PROVINCES OF BRITISH INDIA AT THE END OF THE OFFICIAL YEAR 1913-14.

(For details see General Table III.)

	AREA AND PO	PULATION.					PUBLIC	INSTRUC	TION.					-		Nu	RAGE MBER OWNS	TAG	BCEN- BE TO OOL-		
Bquare	Bquare		Particulate. Population.				ersity ation.	80	OOL EDUO General	TION,	SCHOOL TION,	L EDUCA- Special.		PRIVA	in ingrit	UTIONS.	و.	VIL	ND LAGES ED BY	OF	G AGE SCHOJ LE IN
Total Area in Square miles.	Number of Towns* and Villages.			Arts Colleges.	Professional Colleges.	Secondary Schools.	Primary Schools.	Total.	Training Schools.	All other Special Schools.	Toral.	Advanced.	Elementary.	TOTAL.	GBAND TOTAL	Public Insti- tutions.	Public or Private Institutions,	Public Insti- tutions.	Public or Private Institutions.		
1	2	3	4	6	6	7	8	9	10	11	12	13	14	15	16	17	18	18	20		
_	Towns * . 1,596	Males . 130,302,188	Institutions.	138	44	6,279	116,650	122,929	616	5,638	129,365	2,763	34,870	37,633	166,998	4-4	3-4	••	••		
	Villages 569,761	Females 124,851,633	For Females	11	8	570	14,722	15,292	88	859	16,258	21	2,061	2,082	18,885	3 5-2	31-2		**		
1,137,696		,	TOTAL .	149	47	6,849	191,372	138,221	704	6,497	145,618	2,784	36,981	39,715	185,333	3.9	3·1		••		
			Scholars.	38,836	7,948	991,794	4,609,405	5,501,199	14,606	160,703	5,823,292	57,698	534,915	592,613	6,415,905			29.8	32-8		
			Females .	358	117	79,318	909,266	988,584	1,881	28,609	1,019,544	2,584	80,164	82,698	1,102,242	••		5.4	5.9		
Į	TOTAL . 571,857	TOTAL 255,153,821								,											
	i		TOTAL .	39,189	8,065	1,071,112	5,518,671	6,589,783	16,487	189,312	6,842,836	60,232	615,079	675,311	7,518,147	••		17.9	19-6		

<sup>\*</sup> All places containing 5,000 inhabitants or upwards and all municipalities whatever their population are entered as towns. † The population of school-going age is taken at 15 per cent. of the whole population.

ABSTRACT STATEMENT OF EXPENDITURE ON PUBLIC INSTRUCTION IN THE

(For details see

	T	OTAL DIR	ECT EXPEN	DITURE ON	PUBLIC I	NSTRUCTI	ON.	ТОТА		
-	Univi Educa	ersity ation.	School E	DUCATION,	SCHOOL E					
	Arts Colleges.	Colleges for Pro- fessional Training.	Secondary Schools.	Primary Schools,	Training Schools.	All other Special Schools.	Total.	University.		
1	2	3	4	5	6	7	8	9		
, Institu. $\left\{egin{array}{l}  ext{For Males} \  ext{tions.} \end{array}\right\}$	R 56,96,108 78,162	R 26,79,380 23,936	R 2,23,89,638 33,21,372	R 2,22,21,410 33,80,544	# 20,02,887 4,50,117	R 37,69,418 2,39,557	R 5,87,58,841 74,93,688	R } 21,21,658		
TOTAL .	57,74,270	27,03,316	2,57,11,010	2,56,01,954	24,53,004	40,08,975	6,62,52,529	21,21,658		
2. (a) Percentages of Provincial expenditure included in columns 2—17 to total Provincial expenditure on Public Instruction.	5-95	5-49	15-17	15-81	5-33	5-13	52-88	2-16		
(b) Percentages of Local Fund expenditure included in columns 2—17 to total Local Fund expenditure on Public Instruction.	-17	-04	8- <b>98</b>	60-84	1.86	1-62	73-51			
(c) Percentages of Municipal expenditure included in columns 2—17 to total Municipal expenditure on Public Instruction.	-84	.07	21.75	54-06	-36	2-77	79-85	••		
(d) Percentages of total expenditure in columns 2—17 to total expenditure on Public Instruction.	5-76	2.70	25-65	25-54	2-45	4-00	66.10	2-1		

TABLE\_II.

SEVERAL PROVINCES OF BRITISH INDIA FOR THE OFFICIAL YEAR 1913-14.

General Table IV.)

Direction.	Inspec- tion.	Scholar- ships.	Buildings,	Special Grants for furniture and apparatus.	Miscella- neous.	Total,	Total Expenditure on Public Instruction.	
10	11	12	13	14	15	16	17	18
R 8,27,821	<del>R</del> 45,17,949	B. 15,88,451	R 1,36,67,145	R 23,46,530	R 89,01,794	R 3,39,71,348	R 10,02,23,877	For Males 1. Institu-
8,27,821	45,17,949	15,88,451	1,36,67,145	23,46,530	89,01,794	3,39,71,348	10,02,23,877	TOTAL.
2.27	11-57	2-41	20-45	4-21	<b>4</b> -05	47-12	100	2. (a) Percentages of Provincial expenditure included in columns 2—17 to total Provincial expenditure on Public Instruction.
••	1-25	1-89	19-26	2.07	2-02	26-49	100	(b) Percentages of Local Fund expenditure included in columns 2—17 to total Local Fund expenditure on Public In- struction.
••	-34	1.03	15-33	1-18	2-27	20-15	100	(c) Percentages of Municipal expenditure included in columns 2—17 to total Municipal expenditure on Public Instruc-
*8 <b>2</b> -	<b>4</b> ·51	1.58	13-65	2:34	8-88	33-90	100	tion.  (d) Percentages of total expenditure in columns 2—17 to total expenditure on Public In- struction.

# ABSTRACT STATEMENT OF EXPENDITURE ON PUBLIC INSTRUCTION IN THE

(For details see

		TOTAL							DIRECT EXPENDITURE					
		Univ	ers	ITY	EDUCA	ATI(	ON.	Sc		L E	DUCAT.	ION	,	
		Arts C	olle	ges,	Colle Profe Trai	ssi	onal	Secon Sch	nda	·y	Prin Scho			
1		2	<b>:</b>		;	3			4		5			
		R	a,	<b>p</b> ,	R	a.	p.	R	a,	р.	R	a,	<i>p</i> .	
3. Average annual cost of educating each pupil in—														
Cost to Provincial Revenues .	•	174	2	8	287	2	4	21	6	5	9	5	10	
Government Institutions . Cost to Local and Municipal Funds		0	10	11	1	4	0	0	6	9	0	Đ	5	
Total cost		258	10	 5	373			43	7	 8	a	15	1	
										—				
Local Fund and Municipal   Cost to Provincial Revenues .	•	4	15	11				0	8	1	1	6	6	
Board Schools. (Cost to Local and Municipal Funds	•	11	13	1		•		6	7	11	4	1	6	
TOTAL COST	•	100	1	1	78	7	1	13	2	3	5	15	9	
Institutions in Native ( Cost to Native States Revenues .		154	12	8	   ·			18	4	11	4	6		
States. Cost to Local and Municipal Funds			•			•		0	10	7	o	7	4	
Total cost	•	195	15	11			···	30	7	3	5	4	9	
Cost to Provincial Revenues		33	0	10	123	14	9	6	7	4	0	10	3	
Aided Institutions . Cost to Local and Municipal Funds .		2	4	4		•		I	11	4	1	1	7	
TOTAL COST		139	7	2	226	9	5	28	0	0	4	3	3	
Unaided Institutions Total cost		71	4	4	82	8	11	19	0	2	2	6	2	
All Institutions Cost to Provincial Revenues		56	10	3	245	8	0	5	6	<u> </u>	1	1	 6	
Cost to Local and Municipal Fund	<b>5</b> ,	1	7	5	1	0	11	2	1	5	2	1	7	
Total Cost		150	13	3	331	7	10	25	0	4	4	13	10	

TABLE II—contd.

SEVERAL PROVINCES OF BRITISH INDIA FOR THE OFFICIAL YEAR 1913-14—contd.

### General Table IV.)

CHOOL .	En	UC/	ΔT	ion, Spe	CLA	L.	Ш				
Traini Schoo				All ot Special S			Тот	Ą.L.,			
6				7				3			9
R	a.	p.		R	a.	p.	R	a.		p.	3. Average annual cost of educating each pupil in—
149 6	3		İ	110 1		5	<b>4</b> 5	11	. 1		Cost to Provincial Revenues
158	2	10	)	129	7	9	63	15	<u> </u>	0	TOTAL COST.
<b>4</b> 95		11	ł	8 35		0				7 11	Cost to Provincial Revenues Local Fund and Municipal Boar
99	:	3 8	3	54	12	1	6	15	2	· <b>4</b>	TOTAL COST.
185		3 1	ı	35	14	10	6			6	Cost to Native States Revenues
192	18	5 5	2	37	12	11	8		2	4	TOTAL COST.
106			8	Ī		2 8	2		2 3	3	Cost to Provincial Revenues
177	1	2	2	14	. :	3 5		)	5	0	TOTAL COST.
64	L	7	4.	11		3 10		9	6	2	TOTAL COST
120		5 4	9			3 5 5 1	Į.			3	All Institutions.
15	1 3	3	7	25	2	9 1	1	0	2	4	TOTAL COST.

### Colleges, Schools and Scholars in the several Provinces of

						PUBLIC IN		
						Under Public		
CLASS AND INSTITUTIONS.		Managed by	Government.		Managed by Local Funds			
	Number of Institutions.	Number of Scholars on the rolls on 31st March.	Average number on the rolls monthly during the year.	Average daily attendance.	Number of Institutions.	Number of Scholars on the rolls on 31st March.		
1	2	8	4	5	6	7		
University Education.	_			·				
Arts Colleges.			<b>\</b>					
English	25 2	8,611 382	B,408 364	7,653 265	4 1	485 28		
Colleges for Professional Training.	,		1					
Law Medicine Engineering Teaching Agriculture Veterinary Commercial	10 4 4 9 3 1	2,841 1,676 1,211 654 156 172 92	2,860 1,667 1,238 668 194 175 96	2,112 1,633 1,078 629 165 174 77	1			
TOTAL	. 59	15,795	15,670	13,786	6	519		
SCHOOL EDUCATION, GENERAL.								
Secondary Schoo v.	Į							
For Boys—				·				
High Schools Middle Schools { English Vernacular	220 79 70	72,166 11,900 7,295	70,323 12,224 6,545	61,612 10,726 5,775	56 315 877	20,913 48,070 121,884		
For Ciris—	į							
High Schools Middle Schools English Vernacular	18 8 26	2,979 715 2,502	2,916 668 2,466	2,391 525 1,886	2	132 1,917		
TOTAL	421	97,557	95,142	82,915	1,264	192,916		
Primary Schoole.				!				
For Boys	540 579	29,039 45,692	27,125 43,366	21,583 31,271	82,213 £,360	1,966,743 121,693		
Total .	1,119	73,731	70,491	52,854	34,573	2,088,336		
SCHOOL EDUCATION, SPROIAL					. — `-			
Training Schools for Masters Praining Schools for Mistresses Schools of Art Law Schools Medical Schools Engineering and Surveying Schools	1 11 7	11,005 861 1,288 14 1,962 575	10,688 855 1,270 16 1,933 619	9,788 752 1,047 16 1,812 565	251 3 	2,249		
Pechnical and Industrial Schools Dommercial Schools	3	1,5 <b>7</b> 5 3 <b>50</b>	1,520 410	1,290 353	40 1	2,854 101		
Agricultural Schools Beformatory Schools Other Schools	77	1,202 5,709	1,201 5,584	1,059 4,498		:: 864		
Total .	194	24,541	24,096	21,180	303	5,099		
TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRUCTION	2,093	211,624	205,399	170,735	36,146			

TABLE III.

## British India for the official year 1913-14.

CANAGEMENT.						
				No. 1 Charles	·	CLASS OF IMBRITUTIONS.
nd Municipal Bo	Ards.		Maintained by	Native States.	<del>,</del>	CLASS OF INSTITUTIONS.
Average num- ber on the rolls nonthly during the year.	Average daily attendance.	Number of In- stitutions.	Number of Scholars on the rolls on Sist March.	Average number on the rolls monthly during the year.	Average daily attendance.	
8	9	10	11	12	13	1
_						University Education.  Arts Colleges.
506 26	456 22	8	640	568	505	Engiish. Oriental.
					·	Colleges for Professional Training.
	6  		::	::		Law. Medicine. Engineering. Teaching. Agriculture. Veterinary.
641	484	8	640	568	605	TOTAL.
						SCHOOL EDUCATION, GENERAL.
			<u>.</u>			Secondary Schools.
20,688 45,869 117,688	18, <b>6</b> 59 40,59 <del>6</del> 95,686	36 140 15	9,660 9,527 1,319	9,201 8,925 1,296	7,771 7,589 999	For Boys—  High Schools.  English Vernacular  Middle Schools.
		_	308	278	203	For Girls— High Schools.
123 1,805	** 80 1,419	3	128	118	91	English Vernacular Middle Schools.
186,178	156,440	195	20,942	19,820	16,653	TOTAL
		. – .			<b>,</b> — — — — — — — — — — — — — — — — — — —	Primary Schools.
1,877,889 114,730	1,477,521 84,229	3,119 292	192,894 23,660	186,186 23,064	140, <b>647</b> 15,889	For Boys. For Girls.
1,992,619	1,561,750	8,411	216,054	209,250	156,086	TOTAL
į		}	}			SCHOOL EDUCATION, SPECIAL.
<b>2,208</b>	2,134 28	3 1	89 43	81 37	75 85	Training Schools for Masters. Training Schools for Mistresses. Schools of Art.
••	::	::		::	••	Law Schools.
**	***			::	••	Medical Schools.  Bugineering and Surveying Schools.
2,178 103	1,742 85		405	393	250	Technical and Industrial Schools. Commercial Schools.
••	•••			1 ::	::	Agricultural Schools, Reformatory Schools,
830	253	19	519	450	305	Other Schools.
4,847	4,242	29	1,056	970	665	TOTAL.
2,184,180	1,722,916	3,638	239,692	230,608	173,659	TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRUCT

TOTAL GRAND TOTAL

#### Colleges, Schools and Scholars in the several Provinces

				PUBLIC I	NSTITUTION	<del>(8</del> .		
				UNDER PRIV	ATE MANAGEM	ENT.		
	Aided by C		y Local Funds Boards.	or Municipal		Unald	led.	
CLASS OF INSTITUTIONS.	Number of Institutions.	Number of Scholars on the rolls on 31st March.	Average number on the rolls monthly during the year.	Average daily attendance.	Number of Institutions.	Number of Scholars on the rolls on 31st March.	Average number on the rolls monthly during the year.	Average dail attendance
1	14	15	16	17	18	19	20	21
University Education.								-
Arts Colleges.	68	18, <b>6</b> 12 1,120	18,283 1,017	16,299 809	25 2	9,172 141	8,959 153	7,588 96
Colleges for Professional Training.						Į į		
Aw ledicine	. 1	132	129	109	9	1,074	1,074	796
ingineering		:: ,_	::	1 ,.	;;	::	••	::
eaching	3	47	43	42	1	2	2	1 2
eterinary		;;	1 ::	• • • • • • • • • • • • • • • • • • • •	::		••	
ommercial	•			. <u></u>	<u> </u>	·		··
TOTAL	. 91	19,911	19,472	17,259	37	10,389	10,188	8,482
SCHOOL EDUCATION, GENERAL. Secondary Schools.					j	 		
or Boys-					1			İ
High Schools Middle Schools English Vernacular	. 673 1,422 1,223	231,346 168,813 90,193	224,447 161,254 88,606	193,779 134,334 83,525	364 718 71	132,074 78,155 5,269	122,822 72,405 4,972	102,26 58,10 4,04
or Girls— High Schools	130	17,095	12.490	1/ 459		930	204	1 200
Middle Schools { English Vernacular	184	17,995 17,906 17,030	16,633 17,158 16,373	14,458 14,996 14,064	8 13 3	710 178	891 654 183	781 574 154
Total	3,792	542,383	524,471	455,156	1,177	217,314	201,927	165,911
Primary Schools.	66,431	2,407,475	0 210 150	1,927,511	14,347	379,265	949 449	900.45
or Girls	9,797	313,093	2,310,158 298,182	288,737	1,694	40,717	343,443 37,474	289,453 30,386
TOTAL	76,228	2,720,568	2,608,340	2,166,248	16,041	419,982	980,917	319,83
School Education, Special raining Schools for Masters raining Schools for Mistresses chools of Art	29 50	1,231 818 75	1,266 624 83	1,168 779 43	5 5 3	122 38 34	121 41 34	115 40 21
aw Schools	:	212	١.,.		1	14	14	1 8
ngineering and Surveying Schools	7	151	219 141	205 129	10 5	1,544	1,395 86	1,200
echnical and Industrial Schools ommercial Schools	144	7,566 318	6,278	5,527	1 23	851	832	70
grienttural Schools	i	11	316 11	. 260 . 11	58	2,029	1,329	1,05
aformatory Schools	4,563	127,800	121,368	101,205	1,453	32,196	29,514	24,94
TOTAL	4,812	138,182	130,506	109,327	1,563	36,921	33,366	28,17
	84,923	3,421,044	3,282,789	2,747,990	18,818	684,606	626,398	522,40
TOTAL OF COLLEGES AND SCHOOLS OF PUI	4,812	138,182	130,506	109,327  2,747,990  PR  1. ADYANC (a) A (b) S (c) A  2. ELEMENT (a) A (b) T	1,563	36,921 684,606  ITUTIONS, n tal Classic G— y or mainty { }	33,366	28

of British India for the official year 1913-14-contd.

			SCHOLARS ON ARCH LEARNING				
Grand Total of Institu- tions.	Grand Total of Scholars on the 31st of March.	English.	A Classical Language.	A Verna- cular Language.	Number of girls in boys' schools.	Number of boys in girls schools.	CLASS OF INSTITUTIONS.
	-						
22	23	24	25	26	27	28	1
						į	University Education.
125 24	37,520 1,669	37,157 361	20,195 1,541	19,776 152	155	::	Arte Colleges. English. Oriental.
21	4,055	3,434			1		Colleges for Professional Traini
4	1,676 1,211	811 700		••	69	::	Medicine. Engineering.
13	703 156	621 17	32	182	•	::	Teaching. Agriculture.
1	172	17	::	::	::	•••	Veterinary.
1	92			00 170			Commercial.
196	47,254	43,101	21,768	20,110	231	· · ·	Total.
	1						SCHOOL EDUCATION, GENERAL.  Secondary Schools.
1,849	466,159	431,818	174,517	448,679	2,094	••	For Boys— High Schools.
2,674	316,465	226,509	27,994	309,182 226,261	4,437 18,066	••	Euglish Vernacujar Middle Schools.
2,256	225,960	1,295	36,787	440,201	10,000	i ••	, conscarge y
157	21,312	18,988	4,419	12,461	.,	2,321	For Girls— High Schools.
210 203	19,591 21,625	15,105 236	949 2,430	11,489 19,720	**	2,570 2,516	English Vernacular   Middle Schools.
6,849	1,071,112	693,951	247,096	1,027,792	24,597	7,807	TOTAL.
ļ						·	Primary Schools.
116,650 14,722	4,973,916 544,755	54,466 13,362	182,013 28,117	4,984,344 542,254	385,319	20,808	For Boys. For Girls.
131,372	5,518,671	67,828	210,130	5,526,598	385,319	20,608	TOTAL.
	<u> </u>						SCHOOL EDUCATION, SPECIAL.
616	14,696 1,791	923 359	2,642 175	14,982 1,575	90		Training Schools for Masters. Training Schools for Mistresses.
10	1,397 28	199 14	••	504	39	::	Schools of Art. Law Schools.
24 19	3,718 819	1,145	229	1,937 1 <b>08</b>	38		Medical Schools.
239	12.751	603 2,561	222	8,023	231	21	Engineering and Surveying Schools. Technical and Industrial Schools.
76	2,798 11	964	::	336 11	76	3	Commercial Schools, Agricultural Schools.
6,120	1,202 166,588	9,387	99,483	1,032 139,652	9,071	568	Reformatory Schools, Other Schools,
7,201	205,799	16,162	102,751	168,310	9,545	592	TOTAL.
145,618	6,842,836	821,042	581,745	6,742,710	419,692	29,207	TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRUCTIO:
]	•						
	)		}		·		PRIVATE INSTITUTIONS.  1. ADVANCED TEACHING—
1,524	37,278	818	36,006	3,550	1,426	5	(a) Arabic or Persian.
1,244	22,098	504	21,545	2,368	300	3	(b) Sanskrit. (c) Any other Oriental Classic.
16	856	113	679	177	28	129	2. ELEMENTARY TEACHING-
25,771	357,228	2,864	98,776	349,347	9,918	,, <u> </u>	For Boys ) (a) Vernanies and an action
394 6,957	11,414 145,459	24	851 134,870	11,116 14,098	28,136	1,854	,, Girls (a) vernacular only or mainly.
1,600 2,141	30,980 66,082	20,571	30,166 8,624	998 54,731	2,588	4,830	Girls (7) The Koran only.
68	3,916	502	502	3,430		104	, Girls DEPARTMENTAL STANDARDS.
89,715	675,311	25,396	332,019	439,815	42,396	6,925	TOTAL.
185,338	7,518,147	846,438	913,764	7,182,525	462,088	36,132	GRAND TOTAL.

## Number of Scholars on 31st March 1914 in the several Provinces

					ı	Europeans		Hn	IDUS.		1			
			_			and Anglo- Indians.	Indian Christians.	Brahmans.	Non- Brahmans.	Muhamma- dana.	Buddhists.	Parsis.	Others.	TOTAL.
UNI	VER	SITY	EDU	CATIC	ON.									
English .	An:	rs Co	LLEGE	•	Male .	166 86	966 100	13,380 50	17,668 75	3,788	358	442 29	399	<b>37</b> ,167
Oriental .	•	•		•	Male . Female .	::	1	1,099	102	456			8 11	353 1,669
Colleges	FOR	Pens	PSSION	алт. Т <sup>.</sup>	-	1.		••	••		"		••	••
-					Male .	7	48	1,617	1,991	347	1	85	8	4,054
Law	•	•	•	•	'{ Female .			•••	1	••	••		••	1
Medicine .	•	•	٠	•	{ Male . { Female .	121 20	65 21	412	818	54 1	8	113 12	21 2	1,607 69
Engineering .	•	•	•	•	· { Male . · { Female .	122	28	494	480	54	2	30	1	1,211
Teaching .			•		{ Male . { Female .	15 33	28 13	234	223 1	118	2	] ::	86	656 47
Commercial *.				•	{ Male . Female .	.:	1	43	39	1	::	8	r+	92
Agriculture .				•	Male .	2	8	51	59	21	::	8	7	156
Veterinary .				•	{ Male . Female .	**	••	2	18	112	::		40	172
					TOTAL .	572	1,279	17,386	21,484	4,956	367	677	533	47,254
8CH001	L RD	UCAT	NOI:	OEN	ERAL.									
;	SECO	RDARY	SCH.	00LS,	•									
14: 1 G-11-		Fer.	Boys.		€ Male .	8,996	14,300	118,638	217,563	82,135	10.487	4,421	7,505	464,065
High Schools .	1	•	•	•	· { Female .	654	582	206	182	12	10,487 230	108	122	2,094
Middle Schools-					(Male .	4,106	10,398	55,117	149,224	79 914	0.049	1 051		018.00
English .	•	•	•	٠	· { Female .	1,513	1,466	251	498	78,216 83	8,242 341	1,051 178	5,67 <u>4</u> 107	312,028 4,437
Vernaculat	•	•	•		· { Male . Female .	13 3	3,800 1,253	26,892 154	87,654 560	39,400 393	45,109 15,662	4	5,022 41	207,894 18,066
		For (	Itrle,											
High Schools .	•	•	•	•	{ Male . { Female .	1,430 7,212	207 4,440	108 1,370	136 3,227	20 236	237 456	1,343	184 707	2,321 18,991
Middle Schools-														
English .		•	٠	•	· { Male . Female .	1,506 5,000	402 7,293	49 753	116 2,665	28 272	406 416	33 352	30 270	2,570 17,021
Vernacular				•	Male . Female .	3 13	145 2,500	21 2,253	101 8,55 <b>5</b>	83 1,501	2,563 3,100	::	<b>.</b> 787	2,916 18,709
					TOTAL .	30,449	46,786	205,812	470,501	202,379	87,249	7,537	20,399	1,071,115
	Par	MARY	Schoo	ola.										
For Boys .					Male .	1,768 933	95,291 31,479	462,302 49 100	2,798,417 204,771	950,802	126,185	8,695	150,137	4,588,597 385,319
For Clinks .					( Male .	671	2,201	48,109 915	5,249	2,577	48,300 8,578	594 467	5,556 150	
	-	•	•	•		1,263	25,006	82,252	278,412	109,262	15,348	8,941	8,463	20,808 528,947
					TOTAL .	4,635	153,977	693,578	3,286,849	1,108,218	198,411	8,697	164,306	5,518,671

TABLE III-A.

of British India, classified according to sex, race, or creed.

	Europeans	f-4le-	Hn	NDTS.	Mahamma				1 -
	and Anglo- Indians.	Indian Christians.	Brahmans.	Non- Brahmans.	Muhamma- dans.	Buddhists.	Parsis.	Others.	TOTAL.
SUHOOL EDUCATION, SPECIAL.									
Training Schools	6 171	1,311 897	4,041 270	6,080 332	2,663 157	312 22		243 22	14,60t 1,881
Schools of Art ( Male ) Female .	. 8 17	89 4	299 1	643 8	240	3	40 17	\$1 2	1,353 44
Law Schools	2	. 1	4	12	4	5			28
Medical Schools	9 21	54 151	971 7	1,895 19	510 13	2	10	56	3,507 211
Engineering and Surveying Schools . { Male . Female .	155	9	117	390	80	42	••	26	819
Technical and Industrial Schools	297 1,103	1,839 1,460	825 31	3,396 393	2,658 73	14 130	150	367 14	9,546 3,205
Commercial Schools	87 101	188 24	693	1,074	196	77	327	30	2,667
Agricultural Schools		11	••		•••	••	••		181 11
Reformatory Schools	1	38	40	638	361	87	••	42	1,202
Other Schools Female .	55 51	271 153	17,788	18,741	106,394	3,084	91	148	141,570
Total .	2,084	6,490	25,251	29,518	23,578 136,927	3,888	658	983	25,018
TOTAL OF COLLEGES AND SCHOOLS OF PUBLIC INSTRUCTION.	37,740	208,532	842,027	3,808,352	1,452,480	289,915	17,589	186,221	6,842,836
PRIVATE INSTITUTIONS.									
ADVANCED TRACHING. (a) Arable or Persian	••	4	108	928 5	34,801 1,402	••	80	••	35,871 1,407
(5) Sanskrit	::	27	18,200 277	3,181 345	., 4	::	••	64	21,476 622
(c) Any other Oriental Classic . ${{ m Male}\atop { m Femule}}$ .	::	••	18	272 352	16	••	46 153	••	351 505
Elementary Traceling.									
A Vernacular only or mainly— For Boys	••	3,957	16,365	134,491	20,217	168,599	66	3,615	347,310
For Girls	••	709 27	779	6,008 1,365	984 183	1,308 153	11	119 46	9,918 1,854
	••	801	955	4,456	1,696	770	59	823	9,560
ELEMENTARY TEACHING.  The Koran only—						-			
For Boys	••	••	588	670 27	116,037 28,109	::	::	28	117,323 28,136
For Girts	::	::	120	·· 491	4,830 25,269	••	::	270	4,830 26,150
OTHER SCHOOLS NOT CONFORMING TO DEPARTMENTAL STANDARDS.	!								
For Boys	::	1,783 354	8,207 183	37,686 1,681	12,477 321	1,697 27	34 18	1,410 4	63,494 2,588
For Girls	33 36	546	522	2 1,758	619	65 284		47	104 3,812
TOTAL	69	8,208	46,399	193,918	246,969	172,903	419	6,426	675,311
GRAND TOTAL .	37,509	216,740	888,426	4,002,270	1,699,449	462,818	17,988	192,647	7,518,147

### Number of European Colleges, Schools and Scholars in the several Provinces

		i <u>-</u>				PUBL							
			Managed by Government.										
CLASS OF INSTITU	otions.	. :	Number of Institutions.	Number of Scholars on the rolls on 31st March.	Average number on the rolls monthly during the year.	Average daily attendance.							
1		!-	2	3	4	5							
· University Educa.  Arts Colleges.						1							
English		-	••		, ··								
Colleges for Professional	Training.												
Ceaching		•	1	14	16	16							
	TOTAL	• [	1	14	16	16							
School Education, ( Secondary School		:											
or Boys— High Schools Middle Schools, English or Girls—			5	1,095	1,061	982							
High Schools Middle Schools, English	: : :	: _	4	599 44	636 35	56 <u>4</u> 32							
	Total	•	10	1,738	1,732	1,578							
Primary Scho	ools.	_											
For Boys	• • •	• ;	••	::	••								
	TOTAL	. 「											
School Education,					· · · · · · · · · · · · · · · · · · ·								
Fraining Schools for Mistresses Schools of Art		•		12	19	19							
Schools of Art	ols	•	1	6	5	5							
rechnical and Industrial Schools	• •	•	••	••	• •	••							
Commercial Schools Dther Schools		• ;	••	••	••	•••							
	Total		2	18	24	24							
TOTAL OF COLLEGES AND SO INSTRUCTION.	chools of P	CBLIC	13	1,770	1,772	1,618							
		1											

TABLE III-B.

## of British India for the official year 1913-14.

		UNDER	PRIVATE	MANAGE	MENT.			!		
Atlad b	y Governme			]						
Alden o	or Municipa	al Boards.	H TUNGS		Unaid	led.		Grand	Grand Total of	_
Number of Institu- tions.	Number of Scholars on the rolls on 31st March.	Average number on the rolls monthly during the year.	Average daily attendance.	Number of Institu- tions.	Number of Scholars on the rolls on 31st March.	Average number on the rolls monthly during the year.	Average daily attend- ance.	Institu-	Scholars on the 31st of March.	Class of Institutions.
6	7	8	9	10	11	12	13	14	15	1
2	18	19	17	4	32	29	27	6	50	University Education.  Arts Colleges. English.  Colleges for Professional Training.
1	32	28	28	••		<u> </u>	••	2	46	Teaching.
3	50	47	45	4	32	29	27	8	96	Total.
54 51 71 79	7,761 5,088 8,676 6,423	7,618 4,853 8,564 6,233	6,939 4,272 7,672 5,484	4 1 2 1	734 14 114 71	725 23 131 66	621 22 123 63	63 52 77 81	9,590 5,102 9,389 6,538	Schoot. Education, General Secondary Schools.  For Boys— High Schools. Middle Schools, English.  For Girls— High Schools. Middle Schools, English.
255	27,948	27,268	24,367	8	933	945	829	273	30,619	Total.
44 36	2,557 1,861	2,351 1,807	1,999 1,525	2 2	27 71	23 59	19 54	46 38	2,584 1,932	Primary Schools.  For Boys.  For Girls.
80	4,418	4,158	3,524	4	98	82	73	84	4,516	Total.
3 4 17	42 96 1,398	46 97 63		1 3	 5 30	 6 31	 5 29	4 1 8	54 5 132	School Education, Special, Training Schools for Mistresse Schools of Art. Engineering and Surveying Schools. Technical and Industri
10	87	74	62		l			10	87	Schools. Commercial Schools.
Б	102	95	84				.:	5	102	Other Schools.
39	1,725	943	857	4	35	37	34	45	1,778	Total,
377	34,141	32,416	28,793	20	1,098	1,093	963	410	37,009	TOTAL OF COLLEGES AS SCHOOLS OF PUBLIC INSTRU
			E Instit							TION.
Ot	ther Schools For Boys	not conform	ning to I	ep <b>art</b> men	tal Standar	ds—		l .		
	For Girls			. :		. :		2	69	
						T	OTAL .	2	69	-
					G.	RAND TO	OTAT.	412	37,078	•

## Number of European Colleges, Schools, and Scholars in the several Provinces

		NUMBER OF SCI	HOLARS ON THE LEARNING	31st of March	Number of	Number of
CLASS OF INSTITUTIONS.	ļ	English	A Classical Language.	A Vernacular Language.	girls in boys' schools.	boys in girls' schools.
1	<del></del>	16	17	18	19	20
University Education.						
Arts Colleges.		50	28			
English	• • •		20	••		••
Teaching .		46	32	17	••	••
T	OTAL .	96	60	17	• •	••
SCHOOL EDUCATION, GENERA	I.,					
Secondary Schools.  For Boys—  High Schools	: :	9,589 5,059	3,667 305	5,162 1,932	671 1,518	••
For Girls— High Schools Middle Schools, English		9,389 6,538	2,925 517	1,315 1,287	••	1,611 1,518
Т	OTAL .	30,575	7,414	9,696	2,189	3,129
For Boys		2,584 1,932	171 2 <del>6</del> 9	514 102	941	694
. т	OTAL .	4,516	440	616	941	694
SCHOOL EDUCATION, SPECIAL						
Training Schools for Mistresses . Schools of Art . Engineering and Surveying Schools . Technical and Industrial Schools . Commercial Schools . Other Schools .		 132 1,158 69 102		 16 15	10	   3
T	OTAL .	1,515		31	10	12
Total of Colleges and Schools of Instruction.	Public	36,702	7,914	10,360	3,140	3,835
PRIVATE INSTITUTIONS.  Other Schools not conforming to Dep Standards— For Boys	partmental					
For Girls	• •	69	••	::	••	33
T	OTAL .	69	••		••	33
GRAND TO	TAL .	36,771	7,914	10,360	3,140	3,868

of British India for the year 1913-14-contd.

		Hin	DUS.					CLASS OF INSTITUTIONS.
uropeans nd Anglo- Indians.	Indian Christians.	Brahmans.	Non- Brahmans.	Muhamma- dans.	Buddhists.	Parsis.	Others.	
21	22	23	24	25	26	27	28	1
		}		}	] }			University Education.
~		1						Arts Colleges.
48	1	1			•••	• •	••	English.
46	••				·		.,	Colleges for Professional Training. Teaching.
		<u></u>			<u> </u>			M
94	1	1	<u></u>	<u> </u>		••		TOTAL.
					1			SCHOOL EDUCATION, GENERAL
	<b>1</b>			]				Secondary Schools. For Boys—
8,939	120	39	81	97	70	136	108	High Schools. Middle Schools, English.
4,759	91	39	5	27	15	20	146	For Girls—
8,479 6,209	236 86	115 63	19	31 22	90 21	112 103	307 33	High Schools. Middle Schools, English.
28,386	533	256	106	177	196	371	594	Total.
		<u> </u>		-				Primary Schools.
2,427	62 31	17 15	2		21 2	44 42	8	For Boys. For Girls.
1,832	31		4	••		• • • • • • • • • • • • • • • • • • • •		FOR GIRIS,
4,259	93	32	6	3	23	86	14 .	TOTAL.
								SCHOOL EDUCATION, SPECIAL.
54	••					••	••	Training Schools for Mistresses.
5 132		.:						Schools of Art. Engineering and Surveying Schools. Technical and Industrial Schools.
1,323 87	35	7	12	::		2	19	Commercial Schools.
87	9	2			!	3	1	Other Schools.
1,688	44	9	12			5	20	Total.
34,427	671	298	124	180	219	462	628	Total of Colleges and School of Public Instruction.
		1						PRIVATE INSTITUTIONS.
								Other Schools not conforming Departmental Standards
69				••	•••			For Boys. For Girls.
	-	<del>-</del>	-	-	-			
69	ļ	_	·	_			· · · ·	Total.
34,496	671	. 298	124	180	219	462	628	GRAND TOTAL.

#### Expenditure (in rupees) on Public Instruction in the several Provinces

	• •								PUBLI
								U	NORR PUBLI
OBJECTS OF EXPENDITURE.					1	Kanagod by G	pernment.		
			Provincial Bevenues.	Local Funds.	Municipal Funds.	Fees.	Subscrip- tions.	Endowments and other sources.	Total.
i			2	8	4	5	6	7	8
UNIVERSITY EDUCATION.			В	<b>B.</b>	æ	, <b>B</b> .	B	B.	R
Aris Colleges.									
English	, ,		15,07,842 19,943	i :: i	6,000	7,04,848	1,551	28,400 300	22,48,641 20,243
Oriental		•				••	••		
•	,	_	28,891			2,16,095	••	1,939	2,46,925
Modicine	: :	:	5,54,366 7,74,150	4,276	2,507	2,01,564 67,596	• •	5,737 13,760	7,68,450 8,55,506
Engineering Teaching	: ;	•	3,82,898	1,691	138	100	••	5,911	3,90,738
Agriculture		•	1,92,419 47,489	::	::	12,636 8,357	•••	44,094	2,05,055 99,940
Commercial		•	505	••	••	7,686	••		8,191
	TOTAL		35,08,503	5,967	8,645	12,18,882	1,551	1,00,141	48,48,689
SCHOOL EDUCATION, GENERAL.									
Secondary Schools.									
High Schools		•	14,56,743 2,17,488	2,957 13	32,951 3,381	17,36,102 1,76,494	4,029 1,625	44,827 8,315	32,77,109 4,07,316
Middle Schools { Vernacular	: :	:	1,09,424	609	.,	1,10,494	1,025		1,24,335
For Girls— High Schools			1 00 000	Į Į		40.005	BAS.	10.480	0 84 0 **
	:	:	1,93,086 25,189 34,367	::		48,085 5,726	300 188	19,473 10	2,60,944 31,113
Middle Schools (English Vernacular		•	34,367	••	72	1,166	324		85,929
	TOTAL		20,85,297	3,579	35,404	19,81,681	8,660	72,125	41,80,746
Primary Schools.									
For Boys	: :	:	2,65,547 3,94,680	430 657	96 518	20,114 7,678	26 1,485	7,659 1,887	2,93,872 4,06,905
	TOTAL		6,60,227	1,087	614	27,792	1,511	9,546	7,00,777
SCHOOL EDUCATION, SPECIAL.									
Fraining Schools for Masters			15,00,850	56,652	5,824	19,513	407	6,169	15,89,415
Praining Schools for Mistresses	: :	:	2,11,568 2,13,994	8,378	3,849	213 21,629	1,445	10,978 11,335	2,36,431 2,46,958
Law Schools		•	3,991 3,16,129	3,564	::	2,009 40,221	••	7,944	6,000 3,67,858
Medical Schools Engineering and Surveying Schools		•	1,86,162 2,25,151	4,493	••	20,906 7,575	501 906	2,999 18,681	2,10,568 2,56,806
Fechnical and Industrial Schools.		:	28,956		::	11,548	**	80	40,584
Agricultural Schools	· :	٠	1,725 2,32,815	792	1,348	::	••	9,798	2,517 2,43,956
Other Schools		٠	1,80,105	60	2,800	49,172	••	18,037	2,50,174
	TOTAL	•	31,01,446	73,939	13,821	1,72,786	8,259	86,016	34,51,267
Buildings Furniture and Apparatus (special grants only)	: :	:	43,02,345 5,09,889	66 370	::	882 8,702	3,500 42,363	29,212 24,516	43,36,005 5,85,840
	TOTAL		48,12,234	436	••	9,584	45,863	53,723	49,21,845
TOTAL Expenditure on Public Instruction	i, ,	,	1,41,18,707	85,008	59,484	34,10,725	58,844	3,21,556	1,80,54,324

TABLE IV.

of British India for the official year 1913-14.

anagenen:	r.	•					1
		anaged by Loc	at Punds and	Municipal Boar	de.		OBJECTS OF EXPENDITURE
Provincial Rovenues.	Local Funds.	Municipai Funds.	Pecs.	Subscriptions.	Endowments and other sources.	TOTAL.	
9	10	11	12	13	14	15	
	n.	R	n.	R	R	R	1
116	<b>1 **</b>		ь		134	II.	University Education.
	]			1			Arts Colleges.
2,657	<b>!</b>	4	42,283	!	2,011	46,955	English.
	6,282		•••	;;		6,282	Oriental.
	]			]			Colleges for Professional Training.
••			706-	. !		706	Isw.
••				] :: 1		**	Medicine.
••	::	••	••	::	::		Engineering. Teaching.
••	::	::	••	::	::	••	Agriculture.
••		**	••	• • • • • • • • • • • • • • • • • • • •	••	••	Veterinary. Commercial.
					•••	••	
2,667	6,282	4	42,989		2,011	53,943	TOTAL
2,00,	.,						
							SCHOOL EDUCATION, GENERAL.
	!			]			For Boys
63,529	12,537	45,852	4,20,815	1	3,059	5,45,792	High Schools.
40,395	97,444	1,75,783	4,74,190	10,342	5,087	8,03,241	English Middle Schools.
••	7,73,086	73,244	2,10,361	6,021	1,441	10,64,153	vernacutar )
·		!		İ	į		For Girls— High Schools.
1,033		4,541	68	::	••	5,662	English
293	5,710	20,806	244	::	61	27,114	Vernacular Middle Schools.
1 AE 0EA	8,88,777	3,20,226	11 05 400	14 949			TOTAL.
1,05,250	0,00,111	3,20,220	11,05,698	16,363	9,648	24,45,962	
				;	1		Primary Schools.
26,30,652	61,66,270	12,51,089	8,88,248	83,545	28,979	1,09,98,783	For Boys. For Girls.
1,71,179	4,14,395	3,29,997	5,333	2,268	2,185	9,25,357	For Gills,
28,01,831	65,80,665	15,81,086	8,93,581	92 910	81 184	1 10 94 140	Тотак.
20,01,001	00,00,000	10,01,000	0,99,901	35,813	31,164	1,19,24,140	
		ĺ					SCHOOL EDUCATION, SPECIAL.
7,500	2,09,848	2,134	26	l i	2	2,19,510	Training Schools for Masters.
1,541	36	1,283	••		••	2,860	Training Schools for Masters. Training Schools for Mistresses. Schools of Art.
::	••	::	••	::	::	••	Law Schools,
•••		••			::		Medical Schools.  Engineering and Surveying Schools.
17,302	64,800	24,904	6,654	318	19,976	1,32,954	Technical and Industrial Schools.
849	••	840	979	••		2,668	Commercial Schools, Agricultural Schools,
••	••	:: i	• •	i :: i	::	••	Reformatory Schools.
3,841	297	2,692	215	25	::	7,070	Other Schools.
						··· i	
<b>31,0</b> 33	2,74,981	31,853	6,874	343	19,978	3,65,062	Total.
							<b>7</b>
1,14,087 72,641	26,50,419 2,59,742	5,42,413 84,963	207 1,266	48,294 6,496	10,083 1,524	33,65,503 3,75,632	Buildings, Furniture and Apparatus (special grants only),
			1,200	. 0,100		0,10,002	See and Arkingtons (special Stants Only).
1,86,728	29,09,161	5,77,376	1,473	54,790	11,607	37,41,135	TOTAL.
<del></del> -¦			<del></del>			<u></u>	
31,27,499	1,06,59,866	25,10,545	20,50,615	1,07,309	74,408	1,85,30,242	TOTAL EXPENDITURE ON PUBLIC INSTRUCTION.

### Expenditure (in rupees) on Public Instruction in the several Provinces

								_							PUBL
									J		UNDER F	PUBLIC MANA	GEMENT.		
	Овл	ects (	e Expi	ENDIT	URE.			]			Manag	ed by Native	States.		
									Native States Revenues.	Local Funds in Native States.	Municipal Funds raised in Native States.	Fees.	Subscriptions.	Endowments and other sources.	Total,
• • •			1						16	17	18	19	20	21	22
		ere e na	ITY ED		ins.				<b>A</b>	R.	H.	<b>B</b>	R	R	R
		-	rts Colle		lon.			į	1	1				,	
English Priental			•						87,921	::	::	22,041	::	1,363	1,11,32
Oriental	Callege	- Int J	Prolessio	ma] <b>]</b>	Vanini	•	•	.			"	••		••	••
aw .	Сомеры	for a	TUIDOSS	ти.	7411	ıg.			ļ			.,			
Ledicine .	: :	:	•	:	:	:	:	:				* *			••
Engineering Ceaching		•	•	•	•	٠	•		::	::	::	••	} ::	••	::
leaching Agriculture Veterinary		:	:	÷	:	:	:	;			::	::	::		::
•						Тот	rāl		87,921			22,041	-	1,363	1,11,8
	School	ot Ed	UCATION	. Gr	NERAL		*	٠,		<u> </u>				.  <del></del>	
			idary Sc					- 1							
For Boys— High Sc Middle S			iish nacular		:	:	:		2,14,445 1,29,590 9,534	2,121	6,739	1,14,532 55,766 418	19,940	32,893 1,809	3,67,2 2,15,7 10,9
For Girls—		• • •				•	•	• !						i	
High Sc Middle		{ Eng Ver	dish nacular	:	:	:	:	:	4,692 4,564		::	::	68	132 58	4,8
						To	TAL		3,62,825	5,880	7,219	1,70,716	22,203	34,692	6,03,5
		Pri	mary Sc	hoole.									-	<u> </u>	<del></del>
For Boys For Girls	: :		:	;	:	:	:	:	7,92,917 1,23,659	82,489 5,574	5,822 1,380	52,162 41		24,531 1,724	9,79,4 1,34,8
						To	TAL		0,16,576	88,063	7,211	52,203	17,930	26,255	11,68,5
	Всн	OOL E	DUCATIO	on, 8	Pecia	L.									
Training Set Training Sch	nools for	Maste	TN .						14,168			275			14,
Schools of A	ırt.	Mirtie	289es ,	:	:	•	•	•	7,707	••	,.	· - ·		618	8,
Law Schools	٠						-	:	::		:: [		::		::
Medical Schr Enginecting	and Sut	vevin	school	la .		•		•	••	* *		· •			
Technical an	nd Indus	trial S	chools				:	:	23,135	••		'* 21		422	23,
Commercial Agricultural	Schools		:	•		•	•				1		1	• •	
Reformatory Other Schoo	y Schools	5.			•	•	:					•	::	::	i ::
Other action	ls .		•	•	•	•	•	٠	7,476			371	153		8,
						To	PTAL	•	52,486		•	667	153	1,674	54,1
Huildings Purniture ar	nd Appa	ratus (	special	grant	s only	<b>)</b> :	:	:	1,62,333 20,081	149 251	1,616	444 1,608	5,766 1,586	2/	1,68, 25,
						To	TAL		1,82,414	400	1,616	2,052	7,352	27	1,93,
<b>T</b> 0	TAL EXP	ENDIT	TRE ON	Pulb	HC INS	TRUCT	10 <i>N</i>		16,02,222	94,343	16,046	2,47,679	47,638	64,011	20,71

### TABLE IV-contd.

## of British India for the official year 1913-14-contd.

		Under	PRIVATE MA	NAGEMENT.			
	Aided	by Governmen	torby Local	or Municipal 1	Boards.	· ·	OBJECTS OF EXPENDITURE
Provincial Revenues.	Local Funds.	Municipal Funds.	Fees.	Subscriptions.	Endowments and other sources.	TOTAL.	
23 ·	24	25	26	27	28	29	1
R	IR.	B	R	Ð	R	n	
•				·			UNIVERSITY EDUCATION.
		05.000					Arts Colleges.
6,00,512 87,439	18,050 96	25,223 410	12,62,607 338	1,05,474 11,191	6,18,214 11,827	26,30,080 61,301	English. Oriental.
							Colleges for Professional Training.
4,000			9,728		••	13,728	Iaw,
••	:: }	••	••	: :	***		Medicine. Engineering.
17,815 · ·	l :: i	••	2,614	**	5,316	25,245	Teaching. Agriculture.
**		••	••		•••	::	Veterinary.
6,59,266	18,146	25,633	12,75,287	1,16,665	6,35,367	27,30,354	TOTAL.
			,.,				SCHOOL EDUCATION, GENERAL.
		ļ					Secondary Schools.
•				ļ <u>  </u>			For Boys—
15,91,978 6,25,497	15,259 1,96,336	1,63,053 1,42,177	46,80,924 16,28,190	4,13,901 3,23,840	9,21,269 4,69,910	77,86,384 33,85,950	High Schools.
1,58,366	2,02,057	77,395	1,55,811	32,316	20,889	6,46,834	Vernscular Middle Schools.
6,06,774	i	19,853	6,26,890	1,20,326	3,51,141	17,24,984	For Girls— High Schools.
8,38,375	783 20,712	25,302 34,283	1,79,632 17,502	1,24,533 43,696	2,49,145 40,765	9,17,770	English Vernacular Middle Schools.
67,367	20,712	07,400		40,000		2,24,325	verbacular )
83,88,357	4,35,147	4,62,063	72,88,949	10,58,612	20,58,119	1,40,86,247	TOTAL.
				- <del></del>			
18,54,472	20,80,043	3,28,809	28,70,705	5,27,597	14,75,730	91,37,356	Primary Schools.
4,43,905	3,36,337	1,25,736	1,40,984	2,40,152	5,35,008	18,22,122	For Boys. For Girls.
<u></u>							
22,98,377	24,16,380	4,54,545	30,11,689	7,87,749	20,10,738	1,09.59,478	TOTAL.
		-					SCHOOL EDUCATION, SPREIAL,
1,15,027	594	34	516	11,107	47,055	1,74.333	Training Schools for Masters.
1,07,778 1,800	72	348 350	11,844 1,352	25,974	51,229 7,759	1,74,333 1,97,245 11,261	Training Schools for Mistreses. Schools of Arts.
19,599	400	2,700	1,428	14,372	4,950	43,449	Law Schools.
4,562	950 16,914	150 33,158	6,371 46,098	1,047 70,868	2,894   5,11,370	15,974	Engineering and Surveying Schools.
2,65,266 15,347		••	16,012 95	3,723	11,354	9,43,674   46,436	Technical and Industrial Schools, Commercial Schools,
160		96 990		100 000	2,480	2,785	Agricultural Schools, Reformatory Schools,
1,52,231	1,48,318	36,329	2,02,279	1,25,579	97,845	7,61,681	Other Schools,
6,81,770	1,67,248	72,069	2,85,995	2,52,670	7,36,935	21,95,688	TOTAL,
		97.04		<del> </del>		*0.65	Boot 2 43
29,13,066 9,27,523	1,87,244 48,056	35,064 9,268	52,524 21,061	7,91,910 1,02,237	11,16,747 1,36,099	60,96,555 12,42,244	Buildings. Furniture and Apparatus (special grants only).
99 40 500	B 80 B00	44 996		004145	10 50 046	00.00 =00	Mom
38,40,589	2,33,300	44,332	73,585	8,94,147	12,52,846	63,38,799	TOTAL.
08,68,359	32,70,221	10,58,642	1,19,35,505	30,89,843	66,88,996	3,69,11,566	TOTAL EXPENDITURE ON PUBLIC INSTRUCTION.

### Expenditure (in rupees) on Public Instruction in the several Provinces

	h i		PUBLIC INSTI	TUTIONS—concid.			TOTA	
			Under Private	MANAGEMENT.	<u>-</u> -			
OBJECTS OF EXPENDITUR	LE.		Un	aided.				
	-	Fees.	Subscriptions.	Endowments and other sources.	TOTAL.	Provincial Revenues.	Local Funds,	
1		80	81	32	33	84	35	
		R	æ.	R	<b>R</b> .	R	R.	
University Education.  Arts Colleges.			39,633	1,68,092	6,40,449	21,11,011	18,060	
English		4,32,724		8,994	8,994	57,382	6,378	
Colleges for Professional Train	ning.	65,648	12,787	9,668	88,101	32,891		
aw Iedicine		14	12,101			5,54,366	4,27	
Ingineering		240	::	491	731	7,74,150 4,00,213	1,691	
Igriculture	: : :	••			••	1,92,419	••	
veterinary		::	::	::	••	47,489 505	**	
Oldinoval, , , , ,	TOTAL .	4,98,610	52,420	1,87,245	7,38,275	41,70,426	80,39	
SCHOOL EDUCATION, GENER	_	+,00,010	02,430		1,00,010		00,000	
Secondary Schools. For Boys—	į	20.18.22	0.4.50	9 54 604	90 00 005	91 10 050	00 55	
High Schools Middle Schools { English   Vernacular	: : :	23,17,607 5,01,588 16,318	2,16,182 1,91,735 10,673	3,56,296 1,34,433 9,671	28,90,085 8,27,756 36,662	31,12,850 8,83,380 2,67,790	30,751 2,94,220 9,75,791	
for Girls—		10,510	10,010	,,,,,			-,,	
ifigh Schools		44,645	598	19,558 10,170	64,799 16,317	7,99,860 3,64,597	78	
Middle Schools ( English . Vernacular .		5,080	1,067 1,890	1,011	2,901	1,02,027	26,42	
•	TOTAL .	28,85,238	4,22,145	5,31,137	38,38,520	55,30,504	13,27,97	
Primary Schools.	-	4,75,509	1,12,942	2,29,527	8,17,978	47,52,752	82,46,74	
For Boys For Girls	: : '	7,175	32,605	51,563	91,343	10,09,764	7,51,39	
	TOTAL	4,82,684	1,45,547	2,81,090	9,09,321	57,62,516	89,98,13	
SCHOOL EDUCATION, SPRO	IAL.		ļ		1			
Fraining Schools for Misters		425	1,688 784	3,498 4,047	5,186 5,256	16,23,377 3,20,887	2,67,09 8,48	
ichools of ATC		675		1,920	2,595	2,15,794	••	
aw Schools	• • •	478 42,030	360	4,490	478 46,900	3,991 3,35,728	3,96	
Ingineering and Surveying Schools		2,674		5,920	8,594	1,90,724	95	
'echnical and Industrial Schools commercial Schools		1,538 58, <del>92</del> 9	5,988 1,529	78,295 9,529	85,821   69,987	5,07,719 45,152	86,20	
Agricultural Schools				'	/	1,885	79	
Reformatory Schools Other Schools		47,042	57,617	64,506	1,69,165	2,32,815 3,36,210	1,48,67	
	TOTAL .	1,53,811	67,966	1,72,205	3,93,982	38,14,282	5,16,16	
Buildings Furniture and Apparatus		21,223	1,19,387 14,051	5,59,780 92,150	7,00,390 1,17,645	74,56,242 15,33,362	28,48,70 3,06,86	
•	TOTAL .	32,667	1,33,438	6,51,930	8,18,035	89,89,604	31,55,57	
	TOTAL .	40,53,010	8,21,516	18,23,607	66,98,133	2,82,67,332	1,40,28,24	
University						7,87,257	4.5	
Direction		••	::	::	••	8,27,821	* 1 04 = 0	
nspection		••			••	42,17,179	1,84,52	
Arts Colleges		**	••	**	••	2,47,089 40,591	7,97 1,98	
Medical Colleges Other Professional Colleges		• •	:: !	::	••	71,498	6,09	
Secondary Schools		••			••	3,48,480 63,132	1,70,52 58,42	
Primary Schools			::	::	••	35,041	7,20	
Technical and Industrial Schools		• •	. <b>,</b>	••	••	42,955 28,156	20,08 6,98	
Other Special Schools		••	::	::	:	14,77,867	2,98,43	
	TOTAL .	<del></del>			••	81,87,086	7,62,28	
	_			19,23,607	66,98,133	3,64,54,418	1,47,90,58	

of British India for the official year 1913-14—concld.

PENDITURE FROM	<del></del>			į	
Municipal Funds.	Foos.	ALL OTHER S	Public.	Grand Total.	OBJECTS OF EXPENDITURE.
36	37	38	39	40	41
£t.	R	R	<b>.</b>	<b>1</b>	University Education.
31,227 410	24,64,503 338	9,02,530 31,238	1,50,129 1,074	56,77,450 96,820	Arts Colleges. English. Oriental.
2,507	2,92,175 2,01,564 67,596 2,954 12,636 8,357 7,686	9,878 2,732 13,760 11,718	14,516 3,005  44,094	3,49,480 7,88,460 8,55,506 4,16,714 2,05,055 99,940 8,191	Colleges for Professional Training. Law. Medicine. Engineering. Teaching. Agriculture. Veterinary. Commercial.
84,282	30,57,809	9,71,856	2,12,818	84,77,586	TOTAL.
2,42,356 3,21,341 1,50,639	92,68,980 28,36,228 2,97,016	18,99,980 11,44,707 82,287	3,10,734 1,60,152 9,428	1,48,66,653 - 56,40,028 18,82,957	SCHOOL EDUCATION, GENERAL. Secondary Schools. For Boys— High Schools. English Vernacular  Middle Schools.
19,853 29,843 55,161	7,19,620 1,90,526 18,912	4,82,809 3,60,910 87,451	33,477 28,825 296	20,55,619 9,75,484 2,90,269	For Girls— High Schools. English Vernacular  Middle Schools.
8,19,193	1,34,32,282	40,58,144	5,42,912	2,57,11,010	Total.
15,79,958 4,56,251	43,06,738 1,61,211	24,32,872 8,61,079	9,02,347 1,40,845	2,22,21,410 33,80,544	Primary Schools. For Boys. For Girls.
20,36,209	44,67,949	32,93,951	10,43,192	2,56,01,954	TOTAL.
					SCHOOL EDPOATION, SPECIAL.
7,092 5,480 350	20,330   12,482 23,656   2,487	68,451 94,119 19,094	15,643 8,663 1,920	20,02,887 4,50,117 2,80,814 6,478	Training Schools for Masters. Training Schools for Mistresses. Schools of Art. Law Schools.
2,700 150 68,062 840	83,699 29,951 60,886 87,468 95	30,483 : 13,361 : 7,06,824 : 26,215 : 2,480 :	23,135	4,58,207 2,35,136 14,42,833 1,59,675 5,252	Medical Schools. Engineering and Surveying Schools Technical and Industrial Schools. Commercial Schools. Agricultural Schools.
1,348 40,821	2,99,079	9,793 3,59,033	12,806	2,43,956 11,98,624	Reformatory Schools. Other Schools.
1,17,743	6,20,133	13,29,853	63,800	64,61,979	TOTAL.
5,77,477 44,306	75,280 44,081	24,50,614 3,92,511	2,58,828 25,402	1,36,67,145 23,46,530	Buildings.  Purniture and Apparatus.
6,21,783	1,19,361	28,43,125	2,84,230	1,60,13,675	TOTAL.
36,29,210	2,18,97,534	1,24,96,929	21,46,952	8,22,66,204	TOTAL.
13,027	9,54,065	2,82,336	98,000 1,01,529	21,21,658 8,27,821 45,17,949	University, Direction. Inspection.
4,347 332 452 19,457 7,675 663	4,224 3,476 4,621 140	1,50,390 9,331 20,008 94,578 10,785 14,186	9,395 420 163 29,656 10,573 6,235	4,23,424 52,660 1,01,694 6,67,316 1,50,729 63,247	Scholarships held in— Arts Colleges. Medical Colleges. Other Professional Colleges. Secondary Schools. Primary Schools. Medical Schools.
4,352 1,554 85,567	39,99,668	13,004 10,080 28,92,530	1,730 533 1,47,726	63,247 82,123 47,258 89,01,794	Technical and Industrial Schools, Other Special Schools, Miscellaneous.
1,37,826	49,66,194	34,98,818	4,05,960	1,79,57.673	TOTAL.
37,66,536	2,66,63,728	1,69,95,747	25,52,912	10,02,23,877	TOTAL EXPENDITURE ON PUBLIC INSIRU

## Expenditure (in rupees) on Public Instruction for Europeans

				PUBL
		Under Public	Management.	
Objects of Expenditure.		Managed by G	lovernment.	
	Provincial Revenues.	Fees.	Endowments and other sources,	TOTAL.
1	2	3	4	б
University Education,	R	R	R	R
Arts Colleges.				• •
Colleges for Professional Training. Teaching	22,864			22,864
Total .	22,864		··-	22,864
School Education, General.		_ <del></del>		
Secondary Schools.				
For Boys— High Schools Middle Schools, English	76,655	46,127	17,875	1,40,657
For Girls		'	: 1	••
High Schools	30,317 4,831	28,914 5,246	15,722	74,953 10,077
Total .	1,11,803	80,287	33,597	2,25,687
Primary Schools.		- <del></del>		
For Girls		::		• •
Total .	···			.,
School Education, Special.				
Training Schools for Masters	9,358	!		9,358
Training Schools for Mistresses	••	1.000		••
Engineering and Surveying Schools  Technical and Industrial Schools	5,560	1,020	••	6,580
Commercial Schools Other Schools	8,280			8,280
TOTAL .	23,198	1,020		24,218
TOTAL DIRECT EXPENDITURE	1,57,865	81,307	33,597	2,72,769
<b>-</b>				
Buildings Furniture and Apparatus (special grants only)	80,641   4,732		2,075 14,895	82,716 19,627
TOTAL .	85,373		16,970	1,02,343
TOTAL EXPENDITURE ON PUBLIC INSTRUCTION .	2,43,238	81,307	50,567	3,75,112

TABLE IV-A.

in the several Provinces of British India for the official year 1913-14.

		Under Pri	Vate Man	AGEMENT.			
	Aided by	Government o	or by Local	or Municiz	oal Boards.	:	OBJECTS OF EXPENDITURE.
Provincial Revenues.	District Funds.	Municipal Funds.	Fees.	Subscrip- tions.	Endow- ments and other sources.	Total	
6	7	8	9	10	11	12	1
R	R	R	R	R	R	R	University Education.
4,308			2,766	700	3,960	11,734	Arts Colleges. English.
11,100	• •		2,334		4,476	17,910	Colleges for Professional Training. Teaching.
15,408			5,100	700	8,436	29,644	Тота
		<u> </u>					School Education, General.
5,14,748 1,97,469	 435	2,107 7,833	4,32,081 79,165	45,049 35,611	2,45,825 1,38,048	12,39,810 4,58,561	Secondary Schools.  For Boys—  High Schools,  Middle Schools, English.
4,46,596 2,25,849		1,414 9,720	4,90,598 97,768	50,545 46,744	1,96,294 96,836	11,85,447 4,77,307	For Girls— High Schools. Middle Schools, English.
13,84,662	825	21,074	10,99,612	1,77,949	6,77,003	33,61,125	TOTAL.
65,223 43,683		2,062 1,540	28,200 25,920	10,145 7,105	32,796 16,068	1,37,426 94,298	Primary Schools. For Boys. For Girls.
1,08,906		3,602	53,102	17,250	48,864	2,31,724	TOTAL.
							SCHOOL EDUCATION, SPECIAL
16,357			2,656	700	6,361	26,074	Training Schools for Masters.
222 850	• • •	.:	3,480	706	2,520	222 7,556	Training Schools for Mistresses.   Engineering and Surveying Schools.
26,415			16,517	1,978	5,948	50,858	Technical and Industrial Schools.
4,382 9,075		••	5,270 <b>6,</b> 590		4,029 6,036	17,085 22,186	Commercial Schools. Other Schools.
57,301		<del></del>	34,513	7,273	24,894	1,23,981	TOTAL.
15,66,277	825	24,676	11,92,327	2,03,172	7,59,197	37,46,474	TOTAL DIRECT EXPENDITURE.
6,00,220 1,22,883	•••	14,000	30,343 14,684		3,34,690 26,013	11,56,093 1,85,525	Buildings. Furniture and Apparatus (special grants only
7,23,103		14,000	45,027	1,98,785	3,60,703	13,41,618	TOTAL.
22,89,380	825	38,676	12,37,354	4,01,957	11,19,900	50,88,092	TOTAL EXPENDITURE ON PUBLIC INSTRUCTION

## Expenditure (in rupees) on Public Instruction for Europeans

									-	PUBLIC INSTIT	UTIONS—contd.		
								i		UNDER PRIVATE	MANAGEMENT.		TOTA
A		******								Unai	led.		
Ogject		E A.P.I	ENDIT	UKE.					F968.	Subscriptions.	Endowment and other sources.	Total.	Provincial Revenues.
	1								13	14	15	16	17
Unives	iry R	 naca	TION						n.	B	<b>B</b>	B	B
	ta Coll			,				:	-	_	_ (		_
Engilsh	•	•	•	•	•	•	•	•	••		••	**	4,30
Colleges for	Projes	uriona	u Tra	ining.	•		•	•				••	33,96
						To	TAL	. !	••	•••		••	38,27
School E	DUCA	tion,	Gani	BAL.				}			-		
	ondar.	y Sch	9500							1 [			
For Boys— High Schools Middle Schools, English	:	:	:	:	:	:	:	• :	59,938 1,939	14,028	6,708	79,674 1,939	5,92,00 1,97,46
For Girls— High Schools Middle Schools, English	:	:	;	:	:	:	:	:	24,023 2,856	200	1,200 1,400	25,223 4,456	4,76,91 2,30, <del>6</del> 8
						To	Tai,	• [	88,756	14,228	8,308	1,11,292	14,97,06
Prime or Boys	ary Sc	hools.	• .					. ;	1,175	541		1,716	65,22
or Girls	•	•	•	•	•	•	•	•	1,062	480	1,540	3,082	43,68
School Educ	ATION,	, Spi	CLAL.			To	TAL	•	2,237	1,021	1,540	4,798	1,08,90
raining Schools for Masters .		•						٦-				••	25,711 22:
raining Schools for Mistresses ingineering and Surveying Schools	:	:	:	:	:	:		. !	922	:	·· 4,218	5,140	<b>22</b> : 6,410
echnical and Industrial Schools ommercial Schools	•	•	٠	•	٠	•	-	٠,			••		26,41
ther Schools	:	:	;	:	:	:	•	• !	1.		::	::	4,38 17,35
						To	TAL	. [	922	.,	4,218	5,140	80,49
		To	tal D	IRECT	Expi	enditi	JR <b>K</b>	•	91,915	15,249	14,066	1,21,230	17,24,74
widdings urniture and Apparatus	:	:		:	:	:	:	• !	2,212 2,346	1,000	12,237 4,523	15,449 7,869	6,91,71: 1,29,30
						To	TAI,		4,558	2,000	16,760	23,318	8,21,02
espection								. i				••	28,55
cholarships held in—								i		1	{		
Arts Colleges Medical Colleges	:	:	•	٠	•	•	•	• :	• •		:: ]	**	19,41' 74
Other Professional Colleges					:	:	٠.	. : !	• •	:: ;	:: {		6,64
Secondary Schools Prinary Schools	:	:	٠	:	•	•	•	•	••		:: 1	::	48,578 14,136
Medical Schools		:		:	:	•	:	:	• • •	::	::	::	
Technical and Industrial School iscellaneous	is .	:	:	:	:		:	:	••		::	••	2,934 5,98,12
						To	PAL.		••				7,19,11
	τ	[orat	, Jyn	leerr	Exp	ENDIN		-		<u> </u>		\	<del></del>
								-					<del></del>
Total E	XPENT	PETUR	E ON	Preci	C INS	TRUCT	ON	. 1	96,473	7,249	30,826	1,44,548	32,64,877

TABLE IV-A-contd.

in the several Provinces of British India for the official year 1913-14—contd.

		[	<u> </u>	ALL OTHER S	OUROPS.	Grand Total.	GEJRUTS OF EXPENDITURE,
estrict Fu	ends.	Municipal Funds.	Fees.	Private.	Public.		
18		19	20	21	22	23	-1
В		n	R	H.	R	Ð	University Education.
••		)	2,766	3,960	700	11,734	Arts Colleges.
		•••	2,334	4,476	**	40,774	Colleges for Professional Traini
		••	5,100	8,436	700	52,508	Total
					<del></del>		SCHOOL ROUGATION, GENERAL
		`	ļ	• }			Secondary Schools.
••	435	2,107 7,833	5,38,146 81,104	2,22,907 1,17,714	1,04,978 55,945	14,60,141 4,60,500	High Schools, Middle Schools, English, For Girls—
••	890	1,414 9,720	5,43,535 1,05,870	1,81,912 94,794	81,849 50,386	12,85,623 4,91,840	High Schools, Middle Schools, English.
	825	21,074	12,68,655	6,17,327	2,93,158	36,98,104	TOTAL,
••		2,062 1,540	28,375 26,964	42,868 24,335	614 858	1,39,142 97,380	Primary Schools. For Boys.
	•	3,602	55,839	67,203	1,472	2,36,522	Total.
			2,656	6,361	700	35,432 222	SCHOOL EDUCATION, SPECIAL. Training Schools for Masters. Training Schools for Mistresses.
••		:: [	5,422 16,517	7,444		19,276	Engineering and Surveying Schools. Technical and Industrial Schools.
•••			5,270	7,250 3,948	676 3,485	50,858 17,085	сониесты эспоры.
		·· [	6,590	1,317	5,204	30,466	Other Schools,
**			36,455	26,320	10,065	1,53,339	TOTAL,
	825	24,676	18,65,549	7,(9,286	3,05,395	41,40,478	TOTAL DIRECT EXPENDITURE.
::		14,000	\$2,655 17,030	3,75,638 59,799	1,40,352 6,883	12,54,25 <del>8</del> 2,13,021	Buildings. Furniture and Apparatus.
	_	14,000	49,585	4,85,437	1,47,235	14,67,279	TOTAL.
••			••	••	••	28,651	Inspection.
		}	1,320	106	4 504	or	Scholarships held in— Arts Colleges,
••	ļ	: :	••	100	4,564	25,409 740	Medical Colleges
••		:	:: `	1,873	:: ]	6,644 50,451	Other Professional Colleges. Secondary Schools.
••	i		••	5,436	::	19,566	Primary Schools
••		::		••	••	2,930	Metical Schools, Technical and Industrial Schools.
	i	760	12,81,215	8,28,621	1,32,922	28,41,641	Miscellaneous.
••		760	12,82,535	8,36,038	1,37,486	29,75,932	TOTAL.
••		••	••	••	••	••	Total Indirect Expenditure.
		·				<del>_</del> _	

Stages for instruction of pupils in public schools for general

							Ì			. 15	IIGH STAGE.	
	c	LASS OF S	CHOOLS.					Number of Schools.	Number of pupils on the rolls on 3ist March.	STAGE, BUT HAV	PUPILS WHO HA OWER SECONDAR E NOT PASSED TH ION EXAMINATIO	Y (MIDDLE) S Matri-
							٠			Воув.	Girls.	Total.
·	<del></del>	1						2	\$	4	5	6
<del></del>	SEC	ONDARY	SCHOOLS	<b>3</b> .								
		For Bo	o <b>ve</b> .						,			
overnment	English .			:	:	: :	:	298 71	83,921 7,440	29,471	2	29,473 2
ocal Fund	(English .	•	: :	:	:	: :	:	202 842	36,654 115,376	1,937	1	1,938
Lunicipal	English .	•	•		:	: :	:	169 35	32,329 6,508	4,996	1	4,997
ative States	(English .	:	: :	•	•		•	176 15	19,187 1,319	6,277	4	6,281
	` { Vernacular		: :	:	:	: :		2,084 1,234	399,032 91,320	76,299	167	76,466 43
lided . Inalded .	{ Vernacular { English { Vernacular		: :	:	:	: :		1,082	210,229 5,269	48,954	94	49,048
	•					TOTA	L.	6,279	1,008,584	187,979	269 ~	168,248
		FOR GU	RLS.						<u>'</u>		-	<del></del>
lovernment	. { English { Vernacular	:	: :	:	:	: :	:	26 26	8,694 2,502	::	506	506
Local Fund	English Vernacular	•	: :	:	:	: :	:	4	372	::	:: ,	••
Municipal	English Vernacular	:	: :	:	:	: :	:	2 10	132 1,545	· · ·	: 1	••
Native States	English Vernacular	•		•		. :		4	436	::	11	11
Aided	í English	. ;	: :	•	•			314	35,001	8	2,376	2,382
Unaided .	Vernacular English Vernacular			:	:			160 21 3	17,030 1,640 176	s	245	248
	•					Tota	i.T	670	62,528	9	3,138	3,147
			<del></del>								3,407	171,895
	<b>D</b> R1	MARY 80		L SE	CONDA	ST SCH	00178 .			10,,555		
	120	FOR BOY										
G-mamman!								540	28,039			••
Government Local Fund			•		•	•		30,442	1,763,615			••
Municipal Native States.			: :			:		0.110	192,394	4.	••	••
Aided Unaided .			: :	•	•	•	: :	14,347	379,265	::	::	::
						Тотл	ւք .	118,650	4,978,916		••	.,
		FOR GIR	.LS.						i		<del></del>	
Government .								1 · 101k	45,692 77,184		••	••
Local Fund . Municipal .		: :	: :	:	•	:	: :	645	44,409	::	::	••
Native States Aided			: :		•	•	: :	9,797	313,093	::	::	••
Jnaided .	: :		. :		•	•	: :	1,694	40,717			••
•						TOTA	ı.	14,722	544,755		••	••
								1	1			
			Total	PRI	MARY S	CHOOLS		131,372	5,518,671		••	••

TABLE V.

education in British India at the end of the official year 1913-14.

			·		IIDDLE STAGE.	MI
CLARS OF SCHOOLS.	CAGE.	AL SECONDARY ST	To	HAVE ROT	PUPILS WHO HAVE PRIMARY STAGE, BUT DND THE LOWER SI (MIDDLE) STAGE.	THE UPPER PRI
	Total.	Girls.	Boys.	Total.	Gir <b>i</b> s.	Boys.
1	12	11	10	9	8	7
SECONDARY SCHOOLS. FOR BOYS.		-				
English Vernacular English Vernacular English Vernacular English Vernacular English Vernacular English Vernacular English Vernacular English Vernacular Urnacular English Vernacular English Vernacular Urnaided.	63,567 1,459 14,762 38,071 20,042 1,223 17,314 2,77 2,04,241 10,624 1,06,818 1,022	34 42 28 11 11  23  1,302 452 194 2	68,433 1,417 14,724 38,060 20,031 1,223 17,391 277 2,02,939 10,172 1,06,624 1,020	34,094 1,457 12,814 38,071 15,045 1,223 11,033 277 1,27,775 10,581 67,770 1,022	32 42 27 11 10  19  1,135 452 100 2	34,062 1,415 12,787 38,060 15,035 1,223 11,014 277 1,26,640 10,129 57,670 1,020
Total.	479,410	2,099	477,311	8,11,162	1,830	3,09,332
English Vernacular English Vernacular Henglish Vernacular English Vernacular English Vernacular English Vernacular Unaided.	1,287 192 26 11 174 436 9,794 1,126 755 15	1,287 192 26 11 174 486 9,590 944 745	204 182	781 192  26 11 174 425  7,412 1,126 507 15	731 192 26 11 174 425 7,214 944 500 15	198 182 7
TOTAL.	13,766	13,870	396	10,619	10,232	887
TOTAL SECONDARY SCHOOLS. PRIMARY SCHOOLS.	493,176	15,469	477,707	321,781	12,062	309,719
For Boys, Government, Local Fund, Municipal, Native States, Aided, Unsided.	186 2,419 117 16 3,289 66	10 1 133	186 2,409 116 16 3,156 66	186 2,419 117 16 3,289 66	10 1 183	185 2,409 116 16 8,156 64
TOTAL.	6,093	144	5,949	6,093	144	5,949
FOR GIRLS, Government, Local Fund, Municipal, Native States, Aided, Unaided,	727 28 34 4 1,683 90	727 28 34 4 1,609 86	14	727 28 34 1,683	727 28 34 4 1,669	14
TOTAL.	2,562	2,548	14	2,562	2,548	14
TOTAL PRIMARY SCHOOLS.	8,655	2,692	5,963	8,655	2,692	5,963
GRAND TOTAL	501,831	18,161	483,670	830,436	14,754	315,682

## Stages for instruction of pupils in public schools for general

			UPPER	PRIMARY S	TAGE.					LOWER	PRIMAR
C.	LASS OF SCHOOLS	<b>i</b> .	PASSED I	ALL PUPILS WEREYOND THE L. STAGE, BUT HA	OWER				VAR OHW SLIP	<del></del>	
				STAGE.		Readi	ng Printed	Books.	Not Rea	ding Printe	d Books.
<del></del>	·		Воув.	Giela,	Total.	Воуз.	Gitls.	Total.	Воув.	Girle,	Total.
	1		13	14	15	16	17	18	19	20	21
SE	CONDARY SCH	.8.100									
	For Boys.		1					l I	}		<u> </u>
Government	· { English · { Vernacular		. 13,694 . 1,483	43	13,737	6,369	84	6,452	165		165
Local Fund	S English Vernacular	: :	10,443	104 17	1,587 10,460	2,266 10,692	5 <b>69</b> 149	3,535 10,841	859 584	17	859 601
Municipal	( Vernachiar 5 English		25,095 5,469	68 3	25,163 5,472	41,603 6,530	415 17	42,018 6,547	9,820 263	804 5	10,124 268
•	? Vernacul <b>ar</b>		1.033	l	1,033	3,375	13	3,388	846	18	864
Native States	English Vernacular	•	1,073 289	2	1,075 290	618 513	5 1	623 514	173 233	2 5	175 238
Aided .	English Vernacular	: :	90,257 16,095	1,241 2,090	91,498 18,185	94,371 43,132	2,644 14,033	97,015 57,165	6,048 5,313	230 33	6,278 5,346
Unaided .	English Vernacular	: :	52,101 1,250	85 1	52,186 1,251	47,426 2,208	251 8	47,677 2,216	3,514 774	34 6	3,548 780
		TOTAL	. 218,282	3,655	221,937	259,802	18,189	277,991	28,592	654	29,246
	For Girls.					<u> </u>			<del></del>		
Government	§ English		. 11	485	496	59	1,416	1,475	5	481	486
	{ Vernacular { English	• •	3	313	322	60	1,370	1,430	5	553	558
Local Fund	' Vernacular			44	44	::	284	284	::	18	18
Municipal	Erglish Vernacular	: :		21 422	21 422	•••	50 896	50 896		50 53	50 53
Native States	English Vernacular		.   :			::			::		"
Aided .	English Vernacular		. 733	5,656	6,389	3,333	13,098	16,431	184	1,903	2,387
	' \ Vernacular		453	2,060	2,513	2,176	8,942	11,118	37	2,236	2,273
Unsided .	· { English Vernacular	: :	. 23	247 17	270 17	23	491 100	514 100	6	95 44	101 44
		TOTAL	1,223	9,271	10,494	5,651	26,647	32,298	537	5,433	6,970
To	tal Segondary (	Schools	219,505	12,926	232, 431	265,453	44,836	310,289	29,129	6,087	35,216
PR	IMARY SCHOOL	LS,									
	FOR BOYS.										
Government Local Fund		• •	4,491	21	4,512	15,666	631	16,237	6,548	556	7,104
Municipal		: :	4,491 179,766 32,432	1,678 148	181,444 32,578	1,058,378 119,196	53,450 4,371	1,111,828 123,567	414,489 42,512	53,435 4,354	467,924 46,866
Native States Aided	• • •		·   32,174	326	32,500	95,983	3,528	99,511 1,570,964	54,650	5,717	60,347
Unaided .			89,235 4,019	5,551 77	94,786 4,096	1,430,629 197,489	140,335 10,401	207,890	655,461 149,590	82,973 17,623	739,436 167,213
		TOTAL	. 342,117	7,799	349,916	2,917,281	212,716	3,129,997	1,323,250	164,660	1,487,910
	For Giris.										
Government Local Fund	•	•	: 2	2,621	2,623	340	28,283	28,623	26	13,693	13,719
Municipal		: :	2	4,093 3,320	4,100 3,322	309 131	48,615 27,447	46.925 27,578	169 189	25,962 13,286	26,131 13,475
Native States Aided			·	2,459	2, 159	13	11,463	11,476	36	9,685	9,721
Unaided .	: : :	: :	1,352	10,777 520	12,129 530	14,225 427	158,642 14,567	172,867 14,994	3,023 583	123,891 24,574	126,414 25,107
		TOTAL	1,373	23,790	25,163	15,445	287,018	302,463	8,976	210,591	214,567
T	OTAL PRIMARY S	SCHOOLS	. 343,490	31,589	375,079	2,932,726	499,734	3,432,460	1,327,226	375,251	1,702,477
	GRAND (	TOTAL	. 582,995	44,515	607,510	3,198,179	544,570	3,742,749	1,358,355	381,338	1,737,893

education in British India at the end of the official year 1913-14—contd.

TABLE V-contd.

TAGE.									
HE LOWER PR	INARY STAGE	 I.	TOTAL	PRIMARY S	STAGE,	6	BAND TOTA	ш.	
	Total.				! !				CLASS OF SCHOOLS
Boys.	Girls.	TOTAL.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	
22	23	24	25	26	27	28	29	30	1
		·· · · · -			 			<del></del>	SECONDARY SCHOOLS.
								ļ	For Boys.
6,533	84	6,617 4,394	20,227	127	20,354	83,760	161	83,921	English Government.
3,825 11,278	569 166	11,442	5,308 21,719	673 183	5,981 21,902	8,725 36,413	715 211	7,440 36,654	English )
51,423 8,793	719 22	52,142 6,815	76,518 12,262	787 25	77,305 12,287	114,578 32,293	798 36	115,376 32,329	Vernacular 3 Local Fund.
4,221 791	31 7	4,252 798	5,254	31 9	5,285	6,477	31	6,508	· Vernacular } municipal.
746	8	752	1,864 1,035	7	1,873 1,012	19,155 1,312	3 <u>2</u>	19,187 1,319	English Vernacular } Native States.
100,419 48,445	2,874   14,066	103,293 <b>62,511</b>	190,676 64,540	$\frac{4,115}{16,156}$	194,791 80,696	393,615 74,712	5,417 16,608	399,032 91,320	English Vetnacular } Aided.
50,940 2,982	285 14	o1,225 2,996	103,041 4,232	370 15	103,411 4,247	209,665 5,252	564 17	210,229 5,269	English Vernacular Unaided.
288,394	18,843	307,237	506,676	22,498	529,174	983,987	24,597	1,008,584	TOTAL.
	<del></del> [	· · · · · · · · · · · · · · · · · · ·			•				FOR GIRLS.
64 65	1,897 1,923	1,961 1,988	75 68	2,382 2,242	2,457 2,310	75 68	3,619 2,434	3,694 2,502	English Vernacular } Government.
::	302	302	·	346	346			372	English Vetnicular Local Fund.
**	100	100		121	121		132	132	English   Municipal
	949	949	::	1,371	1,371		1,545 436	1,545 436	English ) Nation Contra
3,817	15,001	18,818	4,550	20,657	25,207	4.754	30,247	35,001	Vernacular Native States. English
2,213 29	11,178 586	13,391	2,666 52	13,238 833	15,904	2,848 62	14,182	17,030	Vernacular & Alden.
	144	615 144		161	885 161		1,578 176	1,640	English Vernacular } Unaided.
6,188	32,080	38,268	7,411	41,351	48,762	7,807	64,721	62,528	TOTAL.
291,582	50,923	845,505	514,087	63,849	577,936	991,794	79,318	1,071,112	TOTAL SECONDARY SCHOOLS.
						<del></del>		 	PRIMARY SCHOOLS.
	1		ļ		ļ				FOR BOTS.
22,154 1,472,867	1,187 106,885	23,341 1,579,752	26,645	1,208 108,563	27,853 1,761,196	26,831 1,655,042	1,208 108,573	28,039 1,763,615	Government. Local Fund.
161,708 150,633	8.725	170,433	1,652,633 194,140	8,871	203,011 192,378	194,256	8,872	203,128	Municipal.
2,086,090	9,245 223,310	159,878 2,309,400	182,807 2,175,325	9,571 228,861	2,414,186	182,823 2,178,481	9,571 228,994	192,394 2,407,475	Native States. Aided.
347,079	28,024	375,103	351,098	28,101	379,199	351,164	28,101	379,265	Unaided.
4,240,531	377,376	4,617,907	4,582,648	385,175	4,967,823	4,588,597	385,319	4,973,916	TOTAL,
366	41,976	42,342	368	44,597	44,965	368	47 994	15.000	FOR GIRLS.
478 320	72,578 40,733	73,056	485 322	76,671	77,156	485	45,324 76,699	45,692 77,184	Local Fund.
49	21,148	41,053 21,197	49	44,053 23,607	44,875 23,656	322 49	44,087 23,611	44,409 28,660	Municipal. Native States.
37,248 960	282,033 39,141	299,281 40,101	18,600 970	292,810 39,661	311,410 40,631	18,614 970	294,479 39,747	313,093 40,717	Aided. Unaided
19,421	497,609	517,030	20,794	521,399	542,193	20,808	523,947	544,755	TOTAL
4,259,902	874,986	5,134,937	4,603,442	908,574	5,510,016	4,600,405	909,268	5,518,671	TOTAL PRIMARY SCHOOLS.
4,554,534	925,908	5,480,442	5,117,529	970,423	6,087,952	5,601,199	988,584	6,589,783	GRAND TOTAL

Results of the prescribed examinations in the several

	NUMBER O	TIBRIT TO		a ding		Number	OF BEAD	einers.			Nombri
NATURE OF EXAMINATIONS.	Institu- tions under Public Manage- ment.	Aided Institu- tions.	Other Institu- tions.	Total.	Institu- tions under Public Manage- ment.	Aided Institu- tions.	Other Institu- tions.	Private Stud- ents.	Total.	Institu- tions under Public Manage- ment.	Aided Institu- tions.
ARTS COLLEGES.					· ·			1		I	
Doctor of Science Master of Arts Master of Science Bachetor of Arts (Honours), Preliminary English language, Bachetor of Arts Bachetor of Arts Bachetor of Science First B.A. First B.Sc. Intermediate Examination in Arts Intermediate Examination in Science	28 14 14 	14 8 2 47 14 1	18 6 2 32 8	25 8 3 93 84 3 129	1 181 53 73 1,260 289	213 15 41 2,184 221 1 5,310 152	1,498 148 24 2,975 486	1,047 12 1,111 1,043 46	1 838 124 114 5,989 670 1,136	117 41 68 718 174 1,163	194 10 36 1,249 1,7 1 2,484 239
Previous Examination	7	•	••	11	212	313	••	97	622	50	96
Master of Oriental Learning Bachelor of Oriental Learning Bachelor of Oriental Learning First Arts Oriental Faculty Honours in Sanskrit Honours in Sanskrit Honours in Persian Honours in Punjabi Honours in Punjabi High Proficiency in Sanskrit High Proficiency in Arabic High Proficiency in Persian High Proficiency in Punjabi High Proficiency in Punjabi High Proficiency in Hindi High Proficiency in Master Froficiency in Sanskrit Proficiency in Arabic Proficiency in Arabic Proficiency in Hindi Proficiency in Hindi Proficiency in Hindi Proficiency in Hindi Proficiency in Hindi Proficiency in Hindi Proficiency in Hindi Proficiency in Hindi Proficiency in Hindi Proficiency in Hindi Proficiency in Hindi Proficiency in Hindi Proficiency in Punjabi Additional Examination in English for Oriental	1 1	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	187	2000 3 1 1 2000 3 1 1 251	117	27 13 5 2 2 84 6 1 4	723 723 10	147 18 32 22 6 115 3 3 12 15 160 16 7 5	370 31 37 28 1,039 4 16 1.07 40 7 7 5	55	77 2 1 1 1 46 4 4 4 5 2
COLLEGES FOR PROFESSIONAL TRAINING.  Law.							• •				
Doctor of Law Master of Law Honours in Law Bachelor of Law First LL.B. First Examination in Law Special Test Examination in Law Intermediate Examination in Law Licentiste Examination in Law First Certificate Examination in Law Preliminary Examination in Law		1 1	10	177 188 	941 413 285	1 168	964	20   319   276	21 2,290 413 709	556 190 144	in
M.S. M.D. M.B. (a) Second Professional Examination for M.B., B.S. First Professional Examination for M.B., B.S. First Professional Examination for M.B., B.S. Honorus in Medicine Interprediate M.B., B.S. Examination I.M.S. (b) First M.B. (c) First L.M.S. (d) Additional Test in Chemistry Proliminary Scientific M.B. I. S.Sc. Preliminary Scientific M.B. Bachelor of Hygiene Combined Preliminary Scientific and First M.B. Special certificate class examination for females.	2 1 1 2 1 1 3 2 2 1 1 1 1 1 1 			21 32 11 32 11 53 16 16 21	82 138 113 1 150 2253 187 200 50 191 				6 82 138 138 113 1 150 225 187 20 134 191 166 12	51 92 69 1 62 178 105 18 23 143	14

 <sup>(</sup>a) Final or Third M.B. and C.M. Examination in Madras, and second M.B. Examination in Bengal.
 (b) Second L.M.S. Examination in Bengal.

TABLE VI.

## Provinces of British India during the official year 1913-14.

ABBED.				BAC	OR CR	EED OF	PASSED	SCHOL	ARS.		
Other Institu- tions.	Private Students.	Total.	Ruropeans and Angio- Indians.	Indian Christians.	Brah-	Non- Brah- mana.	Muham- madans.	Bud- dhists.	Parsis.	Others.	NATURE OF EXAMINATION?.
733 58 12 1,332 247	297 28  485 4 541  400 18 19	455 81 104 3,160 353 554 5,329 802 166	5 25 25 2 2 3	15 6 130 2 54 155 8	204 32 75 1,526 115 390 2,353 209 141	173 42 17 1,152 204 104 2,112 495	46 6 1 245 21 3 3 493 48	18 1 1 54 4	40 6  59 4	24 3 1	ARTS COLLEGES.  Doctor of Science. Master of Arts. Master of Science. Bachelor of Arts (Honours), Preliminary English language. Bachelor of Arts. Bachelor of Science. First B.A. First B.Sc. Intermediate Examination in Arts. Intermediate Examination in Science Previous Examination.
25  417 	  60 4 10 16  42 1 2 10  3 97 8 3 2 	197 111 122 17 550 52 12  3 420 16 3 3 2		1	191 1. 550 398	10 22				16	Oriental Colleges.  Master of Oriental Learning. Bachelor of Oriental Learning. First Arts. Oriental Faculty. Honours in Sanskrit. Honours in Persian. Honours in Persian. Honours in Persian. Honours in Persian. Honours in Persian. Honours in Persian. High Proficiency in Arabic. High Proficiency in Arabic. High Proficiency in Persian. High Proficiency in Persian. High Proficiency in Hindi. High Proficiency in Hindi. Proficiency in Sanskrit. Proficiency in Arabic. Proficiency in Persian. Proficiency in Persian. Proficiency in Hindi. Proficiency in Gurmukhi. Proficiency in Gurmukhi. Proficiency in Gurmukhi. Additional examination in English for Oriental
521 65	5 117 98	1,305 190 807		1 24 5 	561 168 161	560	132 3 27		 13 14	10	COLLEGES FOR PROFESSIONAL TRAINING.  Law.  Doctor of Law. Master of Law. Honours in Law. Bachelor of Law. First Ll.B. First Examination in Law. Special Test Examination in Law. Intermediate Examination in Law. Licentiate Examination in Law. First Certificate Examination in Law. Preliminary Examination in Law.
21		3 51 92 69 178 102 13 58 143	2		116 25 20 1 39 112 32 8 8 3 43 64 1	1 33 32 21 668 16	1 6 6 2 10 2 1 1 100 3 6	  16  	1 21 1 1 14 44 3 12 2 2	  6 3  1 1 6 	M.S. M.D. M.B. M.D. M.B. M.D. M.B. M.D. Second Professional Examination for M.B., B.S. First Professional Examination for M.B., B.S. Honours in Medicine. Intermediate M.B., B.S. Esamination. L.M.S. (b) First M.B. (c) First M.B. (c) First L.M.S. (d) Additional Test in Chemistry. Preliminary Scientific M.B. L.S.Sc. Pleliminary Scientific I.M.S. Bacnetor of Hygiene. Combined Preliminary Scientific and First M.B. Special certificate class examination for females

<sup>(</sup>c) Third, Second and First M.B. and C.M. Examination in Madras.
(d) Second and First L.M.S. Examination in Madras and Bombay.

Results of the prescribed examinations in the several

	NUMBER	OF INSTI-		ENDING		Numbe	rs of Ex	amineb.			Numbri
NATURE OF EXAMINATIONS,	Institu- tions under Public Manage- ment.	Aided Institu- tions.	Other Institu- tions.	Total.	Institu- tions under Public Manage- ment.	Aided Institu- tions.	Other Institu- tions.	Private Stu- dents	Total.	Institu- tions under Public Manage- ment.	Alded Institu- tions.
Colleges for Professional Training —confd.	!	. <del></del> : 				<u>+</u>					
Engineering.		ł					l				
M.C.E. B.C.E. L.C.E. First L.C.E. Examination in Axt drawing First Examination in Engineering	3 3 :: 1			 3 3 	40 65 		::		40 65 	20 24 	
Roorkee (xollege Examinations-	!		i	!							
Civil Engineer  Electrical Engineet Upper Subordinate Lower Subordinate Teaching	3 1 1 7	:: :: 4	   1	3  1 12	137 38 53 274			35	38 53 (a)586	92  37 53 339	   35
Agricultuse.	1						ļ	i İ		1	j
L.Az. Second L.Ag. First L.Ag.  Veterinary Commercial	2	:: :: :: 1		2 1 1 1	33 20 34 57		::		33 20 34 57 4	27 17 26 52	   1
SCHOOLS FOR GENERAL EDUCATION.		•									
Matriculation Examination . ( Boys .	235	462 42	314   7	1,011 57	6,088 56	8,514 180	6,507 33	1,571	22,680 304	3,847 33	4,754 114
School Final (Boys (Girls High School Examination for Boys Enropeans (Girls High School Scholarship Examination.  Rlementary Certificate Examination Cambridge Preliminary Examination Cambridge Preliminary Examination Doys	120 3 59 59	229 30 28 14 3 8 13 76	26	375 34 31 74 3 8 13 1,435	2,736 19 0 522  5,300	5,663 222 114 95 10 82 75 350 20	530 6 1 6	32 3 3 1 1,283	8,961 250 124 624 10 82 75 7,584 20	1,601 13 6	4,671 114 56 49 4 46 51 205
Cambridge Senior Examination (Boys Girls :	: ::	4 6	2	6	••	3 <b>7</b> 25	30		67 25	::	27 20
Cambridge Junior Examination   Girls   Girls   Girls   Girls   Girls   Girls   Girls   Girls   Upper Primary Examination   Girls   Lower Primary Examination   Girls	1,056 38 11,873 871 12,329 926	8 11 2,536 237 9,911 859 32,132 2,846	817 12 1,027 10 2,298 128	11 12 4,409 287 22,813 1,740 46,759 3,900	10 11 22,178 22,178 107,657 3,543 92,456 7,096	94 52 29,805 1,700 82,458 6,505 259,950 28,158	28 12,912 74 20,122 21 19,477 289	2,189 87 86 17	132 63 67,084 2,090 210,323 10,091 371,883 35,543	8 14,578 159 69,555 2,481 59,293 6,081	69 43 20,528 1,229 57,379 4,628 180,455 20,001
Schools for Special Instruction.	i		i I				l İ	<b>1</b> :			
Training School Examination of Upper . Training School Examination for Mistresses. (Lower . Teachers' Examination outside Training School for students	15	30 24 22 3,217	1 2	37 416 40 41 1,245	1,217 5,576 240 175 28	67 199 216 157 1,447	372 4 17	300 427 18 18 7	1,584 6,574 478 367 1,482	1,034 4,037 208 140 6	45 317 171 103 229
Schools of Art Examination	220 10	311	150	681 10	5,382 752	5,644	2,521	477	(c)17,255 752	3,723 592	3,808
Examination in Engineering   Examination in Surveying   Industrial School Examination   Commercial School Examination   Agricultural School Examination	24 8 6	4 11 2	1 1 7	29 20 15	617 150 126	37 346 75	24 231 76	 2 18	(e) 758 (c) 1,177 295	444 104 64	33 311 75
Sanskrit Title Examination Madrassa Central Examination Madrassa Maktab Examination	6	745 6	H04 1	855 11	23 433	3,873 128	637 16	66	4,599 577	26 304	1,723 74
Other Schools Examination	85	484	64	633	3,901	1,421	446	378	6,146	1,928	949

<sup>(</sup>a) Includes 136 students sent up for the Licentiale in teaching Examination from the (b) Includes 127 students passed in the Licentiate in teaching Examination from the (c) Includes 3,231 and 448 students sent up for the Schools of Art and Industrial (d) Includes (623 and 318 students passed the Schools of Art and Industrial (e) Includes 80 students sent up for the examination in Engineering and Surveying (f) Includes 79 students passed in the Examination in Engineering and Surveying NOTE.—In Madras and Bombay attudents have not, in some cases, been distinguished

TABLE VI-contd.

#### Provinces of British India during the official year 1913-14—contd.

198 <b>E</b> D.				RACE	OR CR	erd of	PASSED	SCHOL	AR8.		
Other	P. truta		Europeans	Indian	Нів	idu <b>s</b> .	Muham-	Bud-			NATURE OF EXAMINATIONS.
nstitu- tions.	Private Students.	Total.	and Anglo- Indians	Christlans.	Brah- mans.	Non Brain- mans.	madans.	dhists.	Parsis.	Others.	
		٠,									Colleges for Professional Trains—confd.
							] ,				Engineering.
	::	- 20	::	2	10	4		••	::	::	( M.C.E.   B.C.E.
**	, ::	24		ī	13	è	••	••	1	••	L.C.E. First L.C.E.
**	::	::	::	••		::		::	:: _	::	Examination in Art drawing. First Examination in Engineering.
••	••	46	''	· · ]	37	••	2	••	6	••	Roorkee College Examinations—
		92	2	2	64	11	2		11	••	Civil Engineer.
::	••		,.	••		19	"	••	••	••	Electrical Engineer. Upper Subordinate.
::	••	37 53	18		10	42	]	:: _	•••	::,,	Lower Subordinate.
2	25	(8)528	84	40	187	160	85	2	1	19	Teaching. Agriculture.
		27		2	16	4	8		1	1	L.Ag.
**	•••	17		2	14	•••	į	••		••	Second L. Ag. First L.Ag.
::	••	26 52	••	::	21 2	3	37	••		10	Veterinary.
	••	1		••	••	••		••	••	1	Commercial.  Schools for General Education.
8,595	498	12,689	98	249	4,775	5,208	1,719	222	223	255	Boys ) Matriculation Empirement
22	20	189	88 21	70	29	23	386	1	30 15	16 7	Pore )
865	15	6,652	40	514	3,786	1,903		1	"	'	Girls   School Final.
4	••	181 63	127   61	4 i	::	••	::	• • •	1	••	Girls ropeans,
ī	••	299		4	150	108	31	2	2	••	Boys High School Scholarship Examinat
::	::	46	43	î	::	1			1	••	Boys   Elementary Certificate Examination
289	380	3,600 13	::	39 13	1,373	1,549	478	24	., 4	33	Public Service Certificate Examination. Boys Cambridge Preliminary Examination
24		51	43			2			2	4	Boys Cambridge Senior Examination.
24	**	20 101	19 98		- ::	1	2	::	1	:: [	Boys Combridge Tunior Evanination
9,934	911	51 45,951	46 523	1,634	8,603	2 19,542	7,661	7,531	124	333	Boys   Middle School Framination
53 5,654	31 76	1,472 142,664	430 412	415 4,346	56 24,000	212 68,276	38 22,476	249 20,458	16 415	56 2,281	Bong )
10 (	7	7,132	366 446	995	997 20,941	2,039 91,503	314 38,238	1,868 90,568	458 901	95 2,478	Girls ) Upper Primary Examination, Boys )
5,048 214	••	254,796 25,296	716	9,721 = 1,780	2,180	6,956	1,170	12,320	1,038	136	Girls Lower Primary Examination.
											SCHOOLS FOR SPECIAL INSTRUCTION.
,,	133 160	1,213 4,525	20	52 301	605 2,068	347 1,305	133 639	45 131	::	11 79	Upper Training School Examination Lower Masters.
4	13	396	22 9	160 98	81 63	91 41	24 18	5 30	3	10	Upper 7 Training School Examination for Lower 4 tresses.
10	3	257 238		95		2	6	225	'	5	Teachers' Examination for students on Training School.
1,815	340	(d) 11,314	467	728	3,960	4,494	942 52	135	603	85 14	Schools of Art Examination.  Medical Examination.
	••	592 (f)571	8 7	34 7	214 92	268 312	52 49	13	7	12	Examination in Engineering.
231	1	(d)965	30	212	70	434	203		., !	16	Examination in Surveying. Industrial School Examination.
40	7	186	17	10	56	83	18		1		Commercial School Examination, Agricultural School Examination.
299	27	2,075	:	::	1,872	203	385	••	••	••	Sanskrit Title Examination.  Madrassa Central Examination.
7	**	385			357		l i	••		::	Madrassa Maktab Examination.
185	184	3,246	143	80	357	1,677	758	111	104	16	Other Schools Examination.

different institutions in Madras, details of whom are not available.
different intitutions in Madras, the race and creed of whom is not available.
Schook Evaminations respectively from the different institutions in Madras, details of whom are not available.
Schook Evaminations respectively from the different institutions in Madras, details of whom are not available.
from the different institutions in Madras, details of whom are not available.
from the different institutions in Madras, the race and creed of whom is not available, between Brahmans and non-Brahmans. They have hence been shown under Brahmans

## Return showing the distribution of Local Board and Municipal Expenditure

	-					EXPENDITU	RE OF LOCAL
2	NY has ad			-		IN INSTITU	MONS MANAGE
Objects of Expenditure.	Number of Institutions.	Number of Scholars on the rolls on the 31st of March.	Average number on the rolls monthly during the year.	Average daily attendance.	Provincial Grants.	Local Fund.	Munkipal Grants.
University Education,			]		£.	B.	P.
Arts Colleges.					••	***	
Oriental	1	26	26	22	• •	6,282	••
Colleges or Departments of Colleges for Professional Training.		ļ	· 1			}	
Law		••	•• 1		••	::	••
Medicine	**	::	::	:-	**		, ,,
Teaching		••	•••	••	••	••	
Agriculture	••			••			
TOTAL .	1	26	26	22		6,282	70.
SCHOOL EDUCATION, GRNERAL.		ļ				·	
Secondary Schools.				!			
High Schools	21	8,214	8,154	7,406	3,814	10,583	4,295
Middle Schools { English Vernscular :	179 844	28,034 115,782	27,167 111,894	23,490   90,774	6,065	84,872 7,67,319	J8,721 81,781
High Schools			]	••	••	]	
Middle Schools { English	• • • 4	872	813	244	63	5,710	450
Total .	1,048	152,402	147,548	121,914	9,942	8,68,484	55,247
Primary Schools.		-					
For Boys	30,435 1,813	1,762,778 77,067	1,683,278 72,884	1,423,168 55,444	22,47,550 75,649	61,06,701 4,08,877	83,095 14,627
Toral .	32,248	1,839,840	1,756,162	1,378,612	23,23,199	65,10,078	97,722
SCHOOL EDUCATION, SPECIAL.							
Tenining Schools for Masters		1	1 . 1	1	1	l	
Training Schools for Mistresses		2,237	2,197	2,124 4	7,500	2,09,848   36	525
Schools of Art	1	"	"	*	•••	"	**
Medical Schools	••	••		••	••	]	
Engineering and Surveying Schools  Technical and Industrial Schools	::	1 44	: [	:: 1	• •	:: 1	• •
Commercial Schools	81	1,412	1,322	1,022	11,504	63,000	1,373
Agricultural Schools Other Schools	**	<b>::</b>	::	::	• •	::	••
Order schools	2	194	164	140	527	281	••
Total .	283	8,849	3,688	3,290	19,581	2,73,165	1,898
Buildings Furniture and apparatus	••				52,496	26,50,419	86,187
	••				43,713	2,58,742	2,452
TOTAL .		••			96,109	29,09,161	88,639
University							
Inspection	••	::		**	••	: ]	**
( Atta Colleges	••	1	[	••			::
∃ □ Other Professional Colleges .		1 ::	::	::	••		• •
Secondary Schools Primary Schools	••	::			••	· ::	••
Medical Schools	::	! ::	! :: !	::	:: (	:: [	••
Technical and Industrial Schools Other Special Schools		;:	[	::		::	••
Miscellaneous	::	::	::	::	••	::	••
•							
Total .							• •
GRAND TOTAL .	33,580	1,996,117	1,907,424	1,503,838	24,48,881	1,05,67,170	2,43,506

TABLE VII.

on Public Instruction in British India for the official year 1913-14.

LOCAL BO	ARDS.		İ	In Inst	AM SHOPLUT	MAGED BY	Total Local Boards	.[
Foot.	Subscrip- tions.	Endow- ments and other sources,	Total.	Government.	Municipal Boards.	Private persons or Associations.	expenditure on Public Instruction.	Objects of Expenditure,
æ		A		R.	B	R	R	University Education.
	R		R			18,060	18,050	Aria Colleges.
::	::		6,282	::	••	96	6,378	English. Oriental.
				[ ]				Colleges or Departments of Colleges
**	••	••	••	4,276	••	::	4,276	Professional Training.
••	**	+-			••		.,	Medicines.
::	**	::	::	1,691	••	::	1,691	Engineering. Teaching.
				7.005	<del></del>	40440	90 905	Agriculture.
••			6,282	5,967	••	18,146	30,395	TOTAL
1,64,354	•••	762	1,83,808	2,957	1,954	15,259	30,753	SCHOOL EDUCATION, GENERAL.  Secondary Schools.  For Boys.—  High Schools.
2,85,473 2,03,088	8,901 6,021	2,067 1,415	4,06,099 10,09,624	609	12,672 5,767	1,96,763 2,02,102	2,94,220 9,75,797	English Vernacular For Girls—
	::	:: 7	6,230	::	::	783 20,712	783 26,422	High Schools. Rnglish
								Vernacular   Middle Schools.
6,52,915	14,922	4,251	16,05,761	3,579	20,293	4,85,619	13,27,976	Total.
7,37,198 242	32,751 2,048	23,886 291	92,31,176 4,96,234	430 657	59,569 11,018	20,80,043 3,86,342	82,46,743 7,51,394	For Boys. For Girls.
7,37,485	84,799	24,177	97,27,410	1,087	70,587	24,16,385	89,98,137	TOTAL.
								SCHOOL EDUCATION, SPECIAL, Training Schools for Masters.
26	::	2	2,17,901 36	58,652 8,378	••	594 72	2,67,094 8,486	Training Schools for Mistresses. Schools of Art.
		••	::	:: 1	::	· ::	::	Law Schools,
::	- ::			3,564	••	400	3,964	Medical Schools, Engineering and Surveying Schools
4,995	263	18,992	95,127	4,493	1,800	950   16,914	950   86,207	Engineering and Surveying Schools. Technical and Industrial Schools.
3,890	2003	10,112	00,127	1	.,000			Commercial Schools.  Agricultural Schools.
215	₽	••	1,048	792 60	18	1,48,318	792 1,48,675	Other Schools.
5,236	288	13,994	3,14,112	73,939	19816	1,67,248	5,16,168	Total.
127 1,136	35,731 6,496	6,950 636	28,31,910 3,18,225	86 370	::	1,98,219 47,756	28,48,704 3,06,868	Buildings. Furniture and apparatus.
1,313	42,227	7,586	31,45,135	438		2,45,975	31,55,572	Total.
								University.
::	::	••	- ::	- ::		::	1,84,624	Inspection.
	••	٠٠	!	:: [	:: [	::	7,979 1,986 3	Arts Colleges, Medical Colleges,
• •	::		::	••	::	::	8,097 E 1,70,524 E 58,424 E 7,202 E 20,082 S	d Other Professional Colleges.
:: ]	:: ]	:: [	::	••	••	••	1,70,524	Secondary Schools. Primary Schools.
[	[	••	·· )		[	••	7 902	Medical Schools.
••	••	••	::	••	::	:: }	20,082	Technical and Industrial Schools.
::	::		::	::		:: }	6,935	UOther Special Schools.
_::	- :: <u> </u>					···	2,08,436	Miscellaneous.
••		••					7,62,289	TOTAL.
			i-	<del></del> ;-				

# Return showing the distribution of Local Board and Municipal Expenditure on

		- 1	ļ					EXPEN	DITURE OF	MUNICIP
		1	}						In Institute	ONE MANA
Objects of Expendi	TURE.		Number of Institutions	Number of Scholars on the rolls on the 31st of March.	Average number on the rolls monthly during the year.	Average daily attendance.	Provincial Grants.	Municipal rates.	Local Boards' Grants.	Foca.
UNIVERSITY EDOCAT	zion.						R.	B.	B.	R
Aris Colleges.			4	485	506	456	0 ex7		[	40.0
Oriental		٠			**	400	2,657	*	::	42,26
Colleges or Departments of Colleges or Departments of Colleges	ges for Pr	ofes-								
aw ledicine	: :	:	1	. 8	9	6	••	**		7
ngineering		•	1	::	::	1	•••	••	::	••
griculture	: :	:	::	] :: ]	.:	::		• •		••
•	TOTAL		5	493	515	462	2,657	4	<u> </u>	
SCHOOL EDUCATION, GI										42,0
Secondary Schools				·					l †	
or Boys-	•			l·		1 1	}		1	
High Schools		:	35 134	12,699 19,630	12,534 18,238	11,253	59,715	41,557	1,954	2,56,4
Middle Schools English Vernacular	: .	•	35	6,508	18,238 6,238	16,687 5,331	84,330	1,57,062 41,463	12,672 5,767	1,88,7 7,2
or Girls— High Schools			]				l , j			
Middle Schools { English Vernacular	•	:	2	132	123	80	1,033	4,541	::	••
(		•	10	1,545	1,492	1,175	230	20,356		2
	TOTAL	•	216	40,514	38,625	34,526	95,308	2,64,979	20,293	4,52,7
Primary Schools.				í .						
or Boys	: :	:	1,778 547	203,970 44,526	194,811 41,846	154,853 28,785	3,83,102 <b>9</b> 5,530	11 <b>,67,994</b> 3,15,370	59,569 11,018	1,51,0 5,0
	TOTAL		2,325	248,496	236,457	183,138	4,78,632	14,83,364	70,587	1,56,1
SCHOOL EDUCATION, SI	PECIAL.				- <del></del>	[		,,	70,000	
Schools for Special Instr	netion.		]			] }	ļ		] ]	
raining Schools for Masters			2	12	11	10		1,609	1	•
aining Schools for Mistresses	•		2 2	25	28	24	1,541	1,283	::	••
aw Schools	: :	:	::	::	••	••	••	**	::	::
edical Schools ngineering and Surveying School	ola .	:	1 ::		••		••	••	¦ ::	• •
echnical and Industrial Schools omnercial Schools		•	9	942	851	720	5,798	23,531	1,800	
gricultural Schools	: :	:	., 1	101	103	85	849	840		
leformatory Schools	: :	:	6	170	166	113	3,314	2,692	:: ,,	::
	TOTAL		20	1,250	1,159	952	_ <del></del> _		16	<del></del>
Buildings				·	¦	·	11,502	29,955	1,816	1,0
Furniture and apparatus	•	:	::		:	:;	61,591 28,928	4,56,226 32,511	::	
	TOTAL	•					90,519	4,89,737		
iniversity								<del></del>		
nspection		:	I		::		••	::	::	••
Arts Colleges	•			•	••	• • •	••		•• i	••
Other Professional Colleg	(68	•	••	::	::	::	::	::	::	••
Primary Schools .	• •	:		::	••		••		••	• •
		:	1		**	::	] ::	] ::	::	••
Medical Schools	Cr. Land					• • •		• • • • • • • • • • • • • • • • • • • •	[	**
Medical Schools Technical and Industrial Other Special Schools	Schools	:	::		I	1	1			
	Schools	:			••	::	::	<u> </u>	::	::
Mineral Special Schools	Schools :		-::	••	••		1	•••		••

### Public Instruction in British India for the official year 1913-14-contd.

MUNICIPAL	Redowments		In Instit	TIONS MAN	AGED BY		Total Expenditure of Local and	
Subscrip- tions.	Endowments and all other sources.	Total.	Government.	Local Boards.	Private persons or Associations.	Total Municipal Expenditure on Public Instruction.	Municipal Boards on Public Instruction.	OBJECTS OF EXPENDITURE.
<b>B</b>	B	33.	B.	B.	R	<b>33.</b>	Ð	University Education.
	2,011	46,955	6,000		25,223	31,227	49,277	Arts Colleges,
••	**	-,		••	410	410	6,788	Oriental.
					]			Colleges or Departments of Colleges for sional Training.
••	l 1	706	ا سمه ها ا	••			A =00	Law. Medicine.
••	::	**	2,507	••		2,607	6,783	Engineering.
••		••	138	••	••	138	1,829	Teaching. Agriculture.
<u> </u>			<u> </u>	••	·			_
••	2,011	47,661	8,645	••	25,633	34,282	64,677	TOTAL.
	-				1	·		SCHOOL EDUCATION, GENERAL
						ļ	1	Secondary Schools.
	! !		]			!	ļ	For Boys-
*****	2,297 3,020	3,61,984	82,951 3,381	4,295	1,63,558 1,42,177	2,42,356	2,73,109 6,15,561	High Schools. English   Widdle Schools
1,441	26	3,97,142 54,520	3,361	18,721 31,781	77,395	3,21,341 1,50,639	11,26,436	Vernacular   midule schools.
**					19,853	19,853	19,853	For Girls— High Schools.
••	1 :: 1	5,862	1 :: 1	••	25,302	29,843	30,628	English   Middle Schools
••	54	20,884	72	450	34,283	55,161	81,583	Vernacular } middle schools.
1,441	5,397	8,40,201	36,404	55,247	4,62,568	8,19,193	21,47,168	TOTAL.
			i	····	· · · · · · · · · · · · · · · · · · ·		i	Primary Schools.
794	5,098	17,67,607	. 96	83,095	3,28,809	15,79,958	98,26,701	For Boys,
220	1,894	4,29,123	518	14,627	1,25,736	4,56,251	12,07,645	For Girls.
1,014	5,987	21,96,730	614	97,722	4,54,545	20,36,209	1,10,34,346	Total.
					i		1	SCHOOL EDUCATION, SPECIAL.
								Schools for Special Instruction,
	1 .1	1,609	5,824	525	34	7,992	2,75,086	Training Schools for Masters.
••	::	2,824	8,849		348	5,480	13,966	Training Schools for Mistresses.
••	(	••	'	••	850	850	350	Schools of Art. Law Schools.
••		••	::	•••	2,700	2,700	6,664	Medical Schools.
55	5,984	37.827	!	1,373	150 33,158	150 59,062	1,100 1,44,269	Engineering and Surveying Schools, Technical and Industrial Schools.
	1.002	2,668	::			840	840	Commercial Schools.
••	4.	••	1,348	••	1 ::	1,348	792 1,348	Agricultural Schools. Reformatory Schools
::	::	6,022		::	35,329	40,821	1,89,496	Other Schools.
65	5,984	50,950	13,821	1,898	72,069	1,17,743	6,33,911	TOTAL.
12,563	3,133	5,33,593		86,187	35,064 9,343	5,77,477	34,28,181	Bulldings.
12,563	4,021	5,96,000	- <del>[</del> -	2,452 88,639	<del></del> -	6,21,783	3,51,174	
12,000	4,021		- <del></del> -		11,144	1 5,22,109	01,17,330	LOIAU.
••	[ ]	•• '		••		12000		University.
••	::	••	::	•••	<b>+</b> ::	13,027 4,347	1,97,651 12,326	Inspections. (Arts Colleges.
::	1	••	::	; ::	••	332	2,318 6,549	8. Medical Colleges.
••	1 :: 1	••	::	• • • • • • • • • • • • • • • • • • • •	::	452 19,457	1,89,981	Other Professional Colleges. Secondary Schools. Primary Schools. Medical Schools.
••	1	••	,.	••		7,675	66,099	Primary Schools.
••	::	••	**	•••		563 4,352	7,765 24,434	: 요추   Medical Schools. ; &   Technical and Industrial School
••	**	••	••	••	••	1,554 85,567	8,489	Other Special Schools.
<u> </u>	<u> </u>		<del>  ••</del>		\	· <del></del>	3,84,003	Miscellaneous.
••	••		••	••		1,37,326	8,99,615	TOTAL.
15,073	24,400	37,31,542	59,484	2,43,506	10,59,217	37,66,536	1,85,57,072	GRAND TOTAL.

## Attendance and expenditure in hostels

							Numbe	BROFF	N	UMBER OF BOA	RDERS WHO A	RB STUDENT
		_					Hostels or Boarding Houses.	Boarders.	Arts Colleges.	Colleges for Professional Training.	Secondary Schools.	Primary Schools.
MANAGED	B3. (	Gov	ERNME	NT								
Boys	•		•	•	•		589	21,690	2,742	1,535	8,938 .	660
Girls	•	•	•	•	•	٠	40	1,532	31	103	885	134
Managed Boards-		Lo	CAL (	or l	Munici	PAL						
Boys	٠		•	•		•	727	15,977	99	17	13,797	1,171
Girls	•	•	•	•	•	•	.,	••	• •	ļ	••	••
Aided by Municipa	Gove	RNM )ARI	ient o os—	R BY	Local	OR		. ;				
Boys	•	•	•	•	•	•	432	22,533	1,125	95	14,293	5 <b>,750</b>
Girls	•	•	•	•	٠	•	228	13,034	36	74	8,384	4,031
MAINTAIN	ED BY	v N	ATIVE	State	:s		,					
Boys	•	•		٠	•		67	1,103	134	••	653	244
Girls	•	•	•	•	•	٠	1	38	• •	!	••	3
Unaided-	_	÷						i				
Boys				•	•	•	1,069	40,824	6,114	291	23,707	7,494
Girla		•	•	•	•	٠	226	12,876	90	10	4,883	6,892
Тотац								-				
Boys	•			•			2,884	102,127	10,214	1,938	61,388	15,319
Girls	•	•	•	•	•	•	495	27,480	157	187	14,152	11,060
			GRAN	ידי מדנ	OMBAT.		3,879	129,607	10,371	2,125	75,540	26,379

TABLE VIII.

or boarding houses for the official year 1913-14.

P		Expen	DITURE FRO	M					
Special Schools.	Provincial Revenues.	Local or Municipal Funds.	Subscriptions and Endowments.	Fees.	Native States Revenues.	Total expenditure.			
	R	R	R	R	R	R	Managed by Government—		
7,815	3,23,148	1,222	1,19,763	7,14,306	131	11,58,570	Boys.		
379	98,372		53,260	40,919	100	1,92,651	Girls.		
		_					Managed by Local or Municipal Boards—		
893	1,054	94,532	3,784	62,807		1,62,177	Boys.		
••	••	••	••	••	••		Girls.		
			•				AIDED BY GOVERNMENT OR BY LOCAL OR MUNICIPAL BOARDS—		
1,270	2,70,383	31,551	4,90,959	7,71,474	2,734	15,67,101	Boys.		
509	2,66,843	10,065	4,10,381	6,76,747		13,64,036	Girls.		
		-					Maintained by Native States—		
72	••		5	25,638	18,459	44,102	Boys.		
35	•	••	••	•••	144	144	Girls.		
							Unaided		
3,218	1,025	224	7,55,025	10,87,097	••	18,43,371	Boys.		
1,001	••	••	4,63,861	2,05,237	••	6,69,098	Girls.		
						•	Total—		
13,268	5,95,610	1,27,529	13,69,536	26,61,322	21,324	47,75,321	Boys.		
1,924	3,65,215	10,065	9,27,502	9,22,903	244	22,25,929	Girls.		
15,192	9,60,825	1,37,594	22,97,038	35,84,225	21,568	70,01,250	GRAND TOTAL		

## Number and qualification of teachers in the several

	<del></del>	<del>,</del>			(a) 1	In Prima	ry Sch	00LS.	(b) In Middle Schools.						
				Government	Board.	Municipal.	Native States.	Aided.	Unalded.	Government.	Board.	Municipal.	Native States.	Alded.	Unaided.
(	Teachers of verna-	Traine!	•	684	13,549	716	42	8,446	547	416	3,745	312	8	3,029	903
- 1	Cujar.	(Untrained	•	978	19,833	1,647	495	59,990	11,511	170	1,384	254	20	5,725	1,508
		Total		1,662	33,382	2,393	537	68,436	12,058	586	5,129	566	28	8,754	2,411
Indian							į		-		[				
ols for		Trained , ,		1,106	11,925	3,012	8	; 8,549	572	284	335	189	••	1,303	78
in Schools for Indians.		Untrained	•	375	14,596	3,228	6	23,762	<b>4,76</b> 3	843	520	492	. 44	4,170	1,797
<u></u>	Anglo-Vernacular Teachers and Teachers of classi cal languages.	TOTAL		1,481	26,521	6,240	12	32,311	5,335	627	855	681	44	5,473	1,875
		Possessing a degree .	•	12		s		17		50	41	55	.,	233	73
	(	Possessing no degree	•	1,469	26,521	6,240	12	32,294	5,335	577	814	626	44	5,240	1,802
		Total		1,481	26,521	6,240	12	82,311	5,335	627	855	681	44	5,473	1,875
	(	Trained		4		••		164	1					401	. 8
In Schools for Europeans.		Untrained		i				225	6	3				351	. 5
is for E	<b>!</b>	Тотац			 			389		a				752	13
n Sehox			•												
-		Possessing a degree				••		3	••	. 1	ļ 			40	
	·.	Possessing no degree		4				386	7	8		••	••	712	13
								<b>}</b>							
		'l'Otal		4				389	7	9				752	13
	GRAND T	OTAL OF ALL TEACHERS		3,147	59,903	8,433	549	101,136	17,400	1,222	5,984	1,247	72	14,979	4,299

TABLE IX.

provinces of British India for 1913-14.

	1		,7	ors.	COLLE	(d) ln			1	OOLS.	SH SCHO	In Hie	(e)	
_		Total	Unakled.	Alded.	Native States.	Municipal.	Board.	Government	Unalded.	Aided.	Native States.	Municipal.	Board.	Government.
Teachers of verna-	Trained.	84,008 105,439		1		••	••	 1	351 820	802 847		31 25	24	372 211
	TOTAL.	139,446		1	••	••		1 	1,171	1,649	••	56	43	583
	Trained.	32,328 68,559	16 286	241 666	••	1 <b>6</b>	2	110 338	178 4,359	2,829 6,427	12	219 289	181 113	1,177 1,950
Anglo - Vernacular Touchers and Teachers of classical lan- guages.	TOTAL.	100,887	 302 	907		28 ——	3	448	4,547	9,256	12	508	294	9,127
1 ,	Possessing a degree.	6,762 <sup>1</sup> 94,125	274 29	730 177		21°	2	409 39	1,116 3,432	2,470 6,786	6	141 867	61 233	1,052 2,075
	TOTAL.	100,887	502	907	••	28	3	44	4,547	9,256	12	608	294	3,127
	Trained. Untrained.	1,158 1,053	5 8	3	••	••	••	••	<b>33</b> 80	483 396			••	50 <b>3</b> 2
	Total.	2,211	6	5				 	618	879	••	••		82
	Possessing a degree.	208 2,003	4	4			••		8	1 <b>39</b> <b>74</b> 0	••	••		73
	Ţotal.	2,211	8	5				••	63	879		••		82
II. TRACHERS.	GRAND TOTAL OF ALL	242,544	310	913	**	28	3	449	5,781	11,784	12	564	337	3,792

# LIST OF ILLUSTRATIONS.

#### COLLEGES.

St. John's College, Agra, United Provinces.

Islamia College, Peshawar, North-West Frontier Province.

Law College, Allahabad, United Provinces.

Vista of Cotton College Hindu Hostels, Gauhati, Assam.

New Moslem Hostel, Cotton College, Gauhati, Assam.

St. Paul's Cathedral Mission College Hostel, Calcutta.

St. Paul's Cathedral Mission College, Calcutta.

### SECONDARY SCHOOLS.

Northcote High School, Sholapur, Bombay Presidency.

New Collegiate (High) School, Reid Christian College, Lucknow, United Provinces.

Government Anglo-Vernacular School, Kyaiklat, Burma.

Shikarpur Academy, Bombay Presidency.

Govardhan Das Sundar Das High School, Jalgaon, East Khandesh, Bombay Presidency.

E. W. M. Boys' High School, Mandalay, Burma.

All Saints' S. P. G. Anglo-Vernacular School, Shwebo, Burma.

Hostel of the Sardars' High School, Belgaum, Bombay Presidency.

Madhava Lal Ranchhod Lal Hostel, Ahmedabad, Bombay Presidency.

Government High School Hostel, Letpadan, Burma.

Hostel of A. B. M. Sgaw Karen High School, Bassein, Burma.

Government Anglo-Vernacular Middle School, Yandoon, Burma.

Government Anglo-Vernacular Middle School, Drug, Central Provinces.

## PRIMARY SCHOOLS.

Government Anglo-Vernacular Primary School, Pegu, Burma.

Corporation Elementary School, Thousand Lights, Madras.

Local Board Primary School, Amnapur, Bombay Presidency.

Local Board School, Prakasha, West Khandesh, Bombay Presidency.

Dagarpara Upper Primary School, Cuttack, Bihar and Orissa.

Government Primary School, Sonwarpet, Coorg.

Municipal Elementary School for Hindus, Blackpully, Bangalore, Mysore.

Municipal Elementary School for Panchamas, Ookadpalyam, Bangalore, Mysore.

Sarat Kali Mohan Practising School, Silchar, Assam.

Temporary Girls' School at Delhi.

## TRAINING INSTITUTIONS.

S. P. G. Training School, Nandyal, Madras Presidency.

Class Rooms, Training College for Men, Dharwar, Bombay Presidency. Normal School, Lyallpur, Punjab.

Normal School for Men, Nagpur, Central Provinces.

Patna Mianji-training School, Bihar and Orissa.

Hostel attached to the Patna Mianji-training School, Bihar and Orissa. Jagatsinghpur Guru-training School, Cuttack, Bihar and Orissa.

# SPECIAL AND TECHNICAL SCHOOLS.

Government School of Commerce, Calicut, Madras Presidency.

Dacca School of Engineering Hostel, Bengal.

New Workshops, Mayo School of Art, Lahore.

New Workshop, Ranchi Industrial School, Bihar and Orissa.

## EUROPEAN SCHOOLS.

Boys' Orphanage, Lahore.

A. B. M. European School, Rangoon.

St. John's Church of England School, Toungoo, Burma.

St. Teresa's, Kidderpore, Bengal.



Photo, Mechl. Dept., Thomason College, Roorkee,

ST. JOHN'S COLLEGE, AGRA.



Photo.-Mechi. Dept., Thomason College, Rootkee,

ISLAMIA COLLEGE, PESHAWAR.

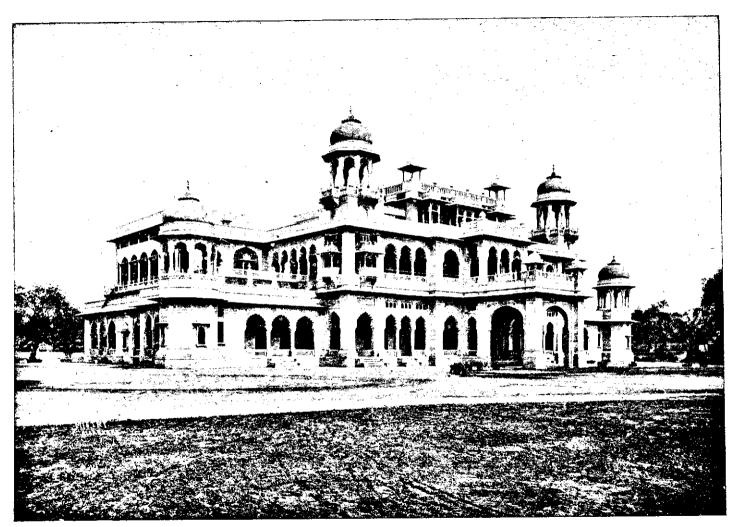


Photo.-Mechl. Dept., Thomason College, Roorkee.

LAW COLLEGE, ALLAHABAD.



Photo.-Mechl. Dept., Thomason College. Roorkee

VISTA OF COTTON COLLEGE HINDU HOSTELS, GAUHATI.

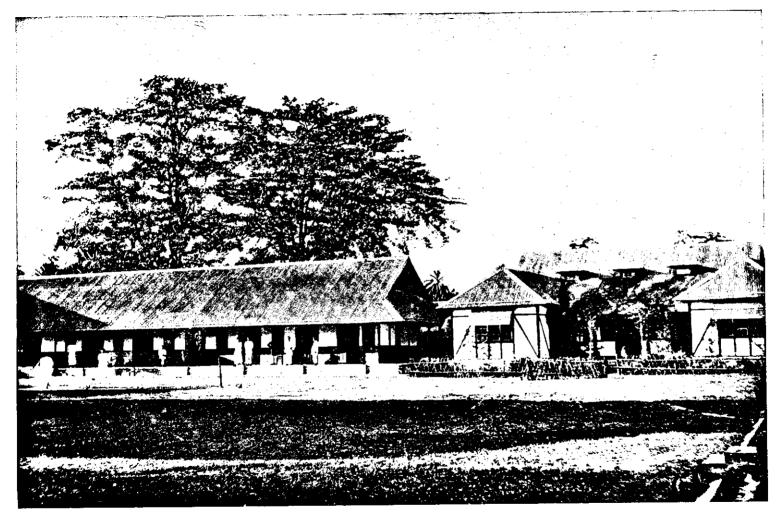


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ST. PAUL'S CATHEDRAL MISSION COLLEGE, HOSTEL.

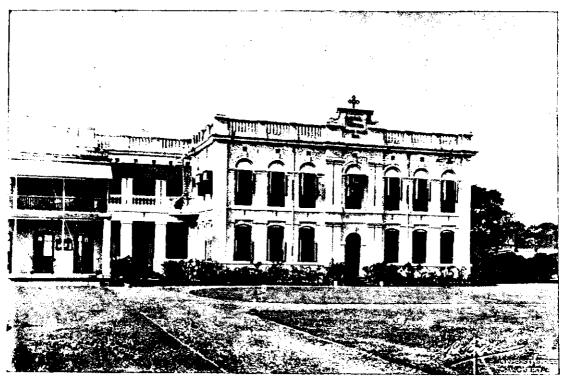


Photo - Mochi, Dept., Thomason College, Roorkee,

ST. PAUL'S CATHEDRAL MISSION COLLEGE, CALCUTTA.

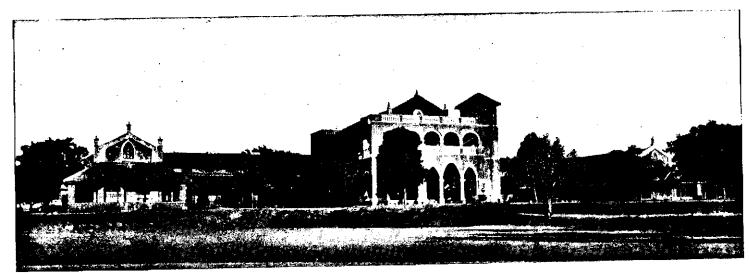
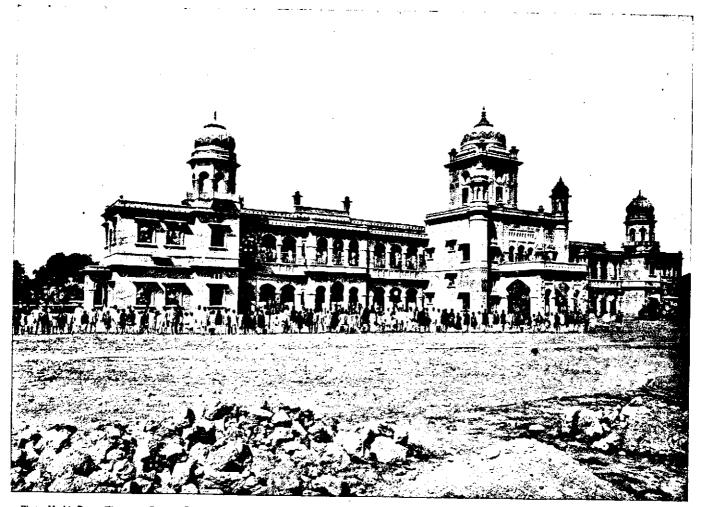


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NORTHCOTE HIGH SCHOOL, SHOLAPUR.



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NEW COLLEGIATE (HIGH) SCHOOL, REID CHRISTIAN COLLEGE, LUCKNOW.

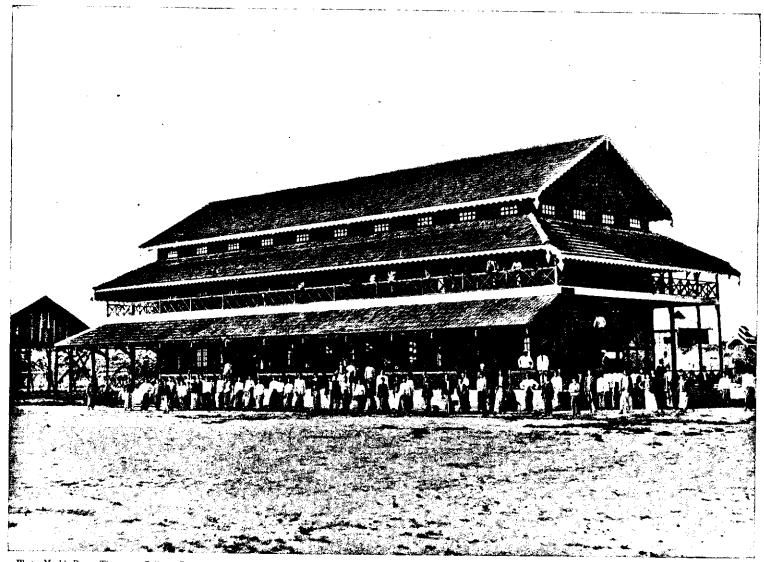
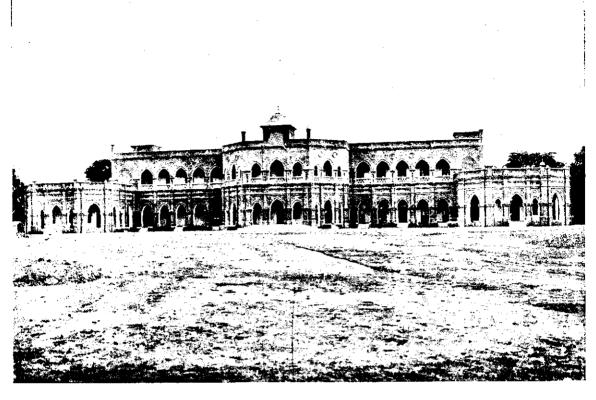


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SHIKARPUR ACADEMY.

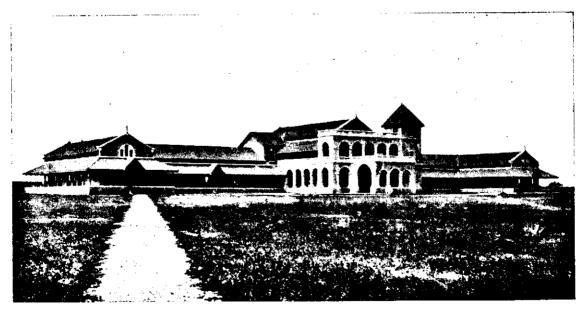


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GOVARDHAN DAS SUNDAR DAS HIGH SCHOOL, JALGAON, EAST KHANDESH.



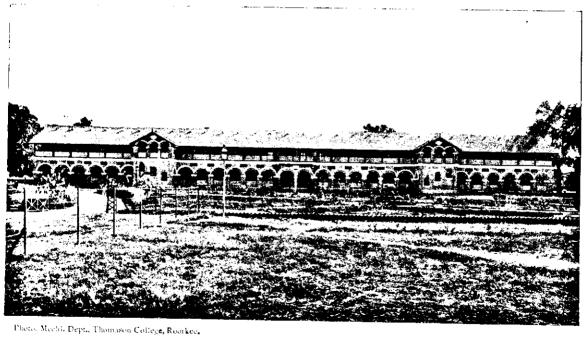
E.W.M. BOYS' HIGH SCHOOL, MANDALAY.



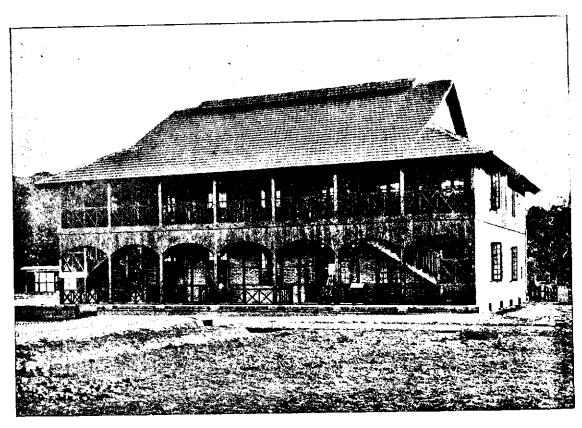
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HOSTEL OF THE SARDARS' HIGH SCHOOL, BELGAUM.



MAHDHAVA LAL RANCHHOD LAL HOSTEL, AHMEDABAD.



GOVERNMENT HIGH SCHOOL HOSTEL, LETPADAN.



Photo.-Mechl. Dept., Thomason College, Roorkee,

HOSTEL OF A. B. M. SGAW KAREN HIGH SCHOOL, BASSEIN.



GOVERNMENT ANGLO-VERNACULAR MIDDLE SCHOOL, YANDOON.

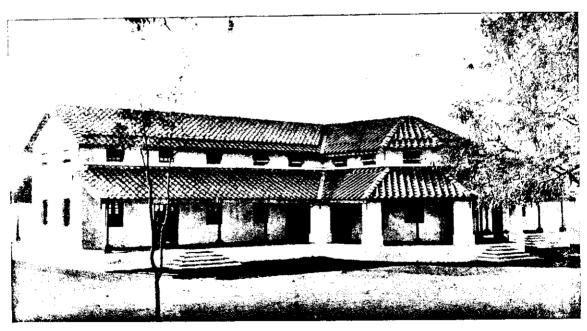
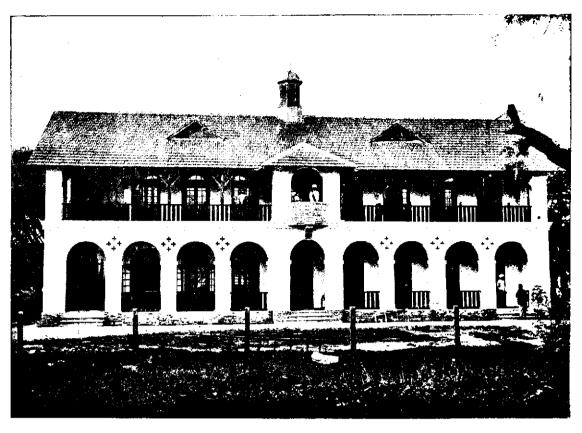


Photo Aleshi, Dept., Thomason College, Roorkee,

GOVERNMENT ANGLO-VERNACULAR MIDDLE SCHOOL, DRUG



GOVERNMENT ANGLO-VERNACULAR PRIMARY SCHOOL, PEGU.



Photo-Mechl. Dept., Thomason College, Roorkee.

CORPORATION ELEMENTARY SCHOOL, THOUSAND LIGHTS, MADRAS.



LOCAL BOARD PRIMARY SCHOOL, BUILDING AT AMNAPUR.



Photo.-Mechl. Dept., Thomason College, Roorkee.

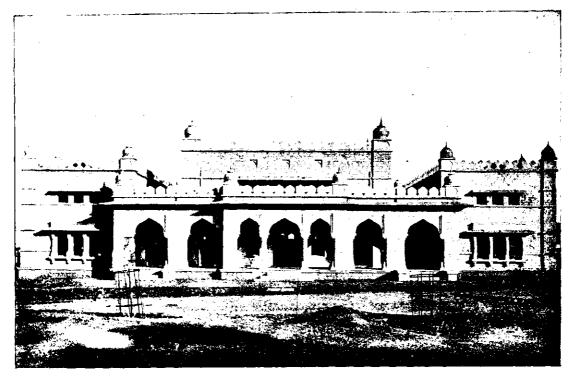
LOCAL BOARD SCHOOL, PRAKASHA, WEST KHANDESH.



DAGARPARA UPPER PRIMARY SCHOOL, CUTTACK.



Photo-Mechi. Dept., Thomason College, Roorkee.



MUNICIPAL ELEMENTARY SCHOOL FOR HINDUS, BLACKPULLY, BANGALORE.

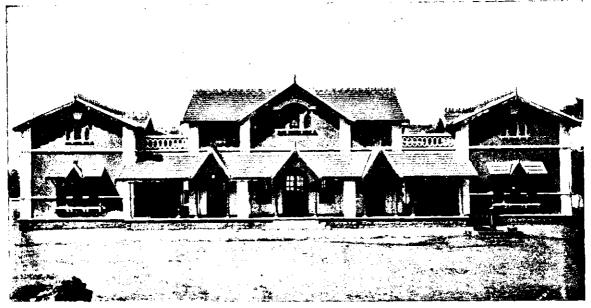


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MUNICIPAL ELEMENTARY SCHOOL FOR PANCHAMAS, OOKADPALYAM, BANGALORE.



SARAT KALI MOHAN PRACTISING SCHOOL, SILCHAR.

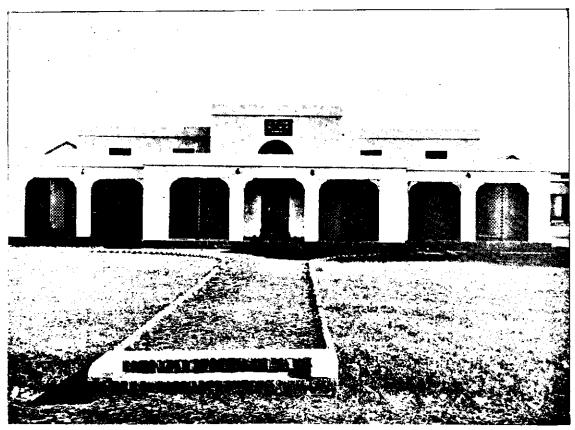


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S. P. G. TRAINING SCHOOL, NANDYAL, MADRAS.

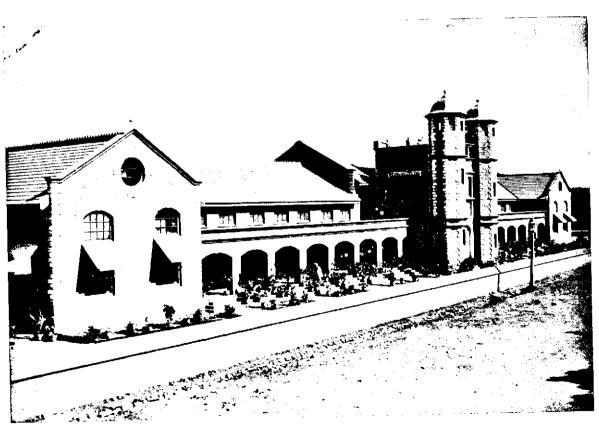
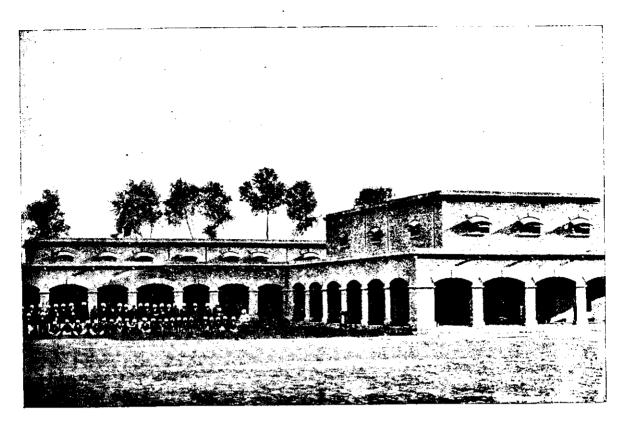


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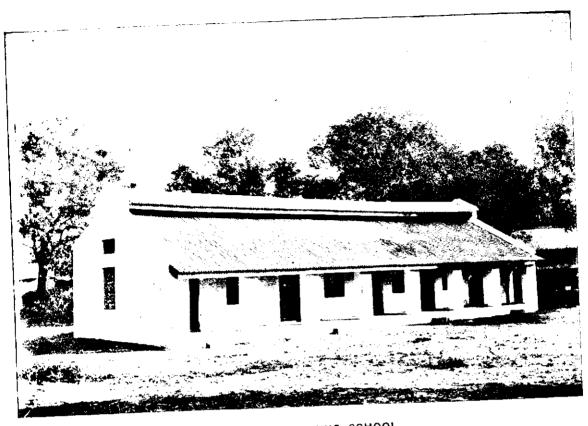
CLASS ROOMS, TRAINING COLLEGE FOR MEN, DHARWAR.



NORMAL SCHOOL, LYALLPUR.



Photo.-Mechl. Dept., Thomason College, Roorkee,



PATNA MIANJI-TRAINING SCHOOL.

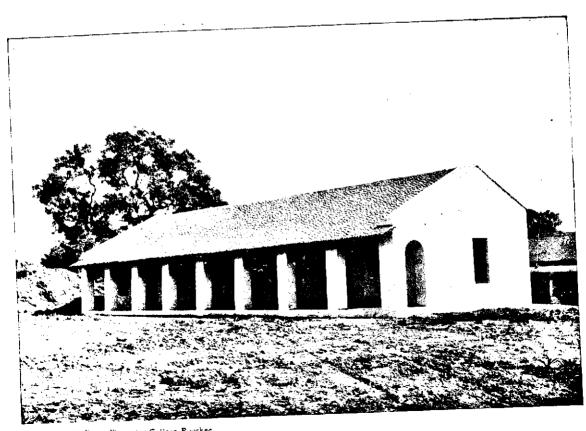
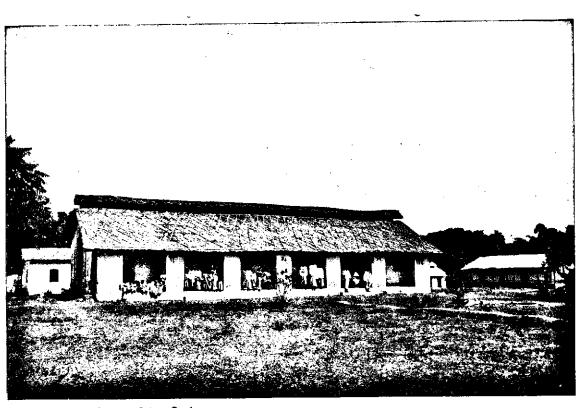


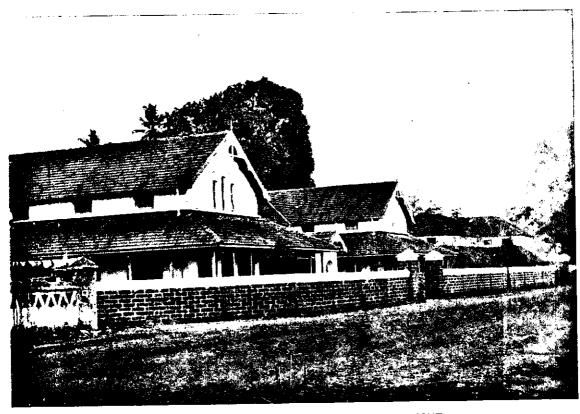
Photo.-Mechl. Dept., Thomason College, Roorkee,

HOSTEL ATTACHED TO THE PATNA MIANJI-TRAINING SCHOOL.

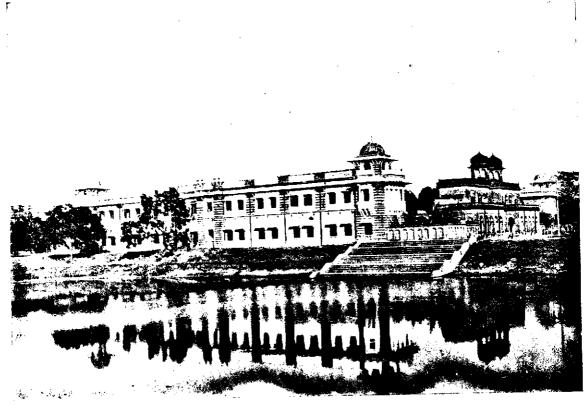


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JAGATSINGHPUR GURU-TRAINING SCHOOL, CUTTACK.

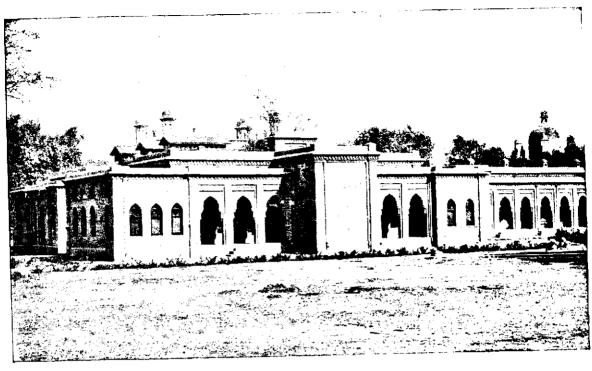


GOVERNMENT SCHOOL OF COMMERCE, CALICUT.



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DACCA SCHOOL OF ENGINEERING HOSTEL.



NEW WORKSHOPS, MAYO SCHOOL OF ART, LAHORE.

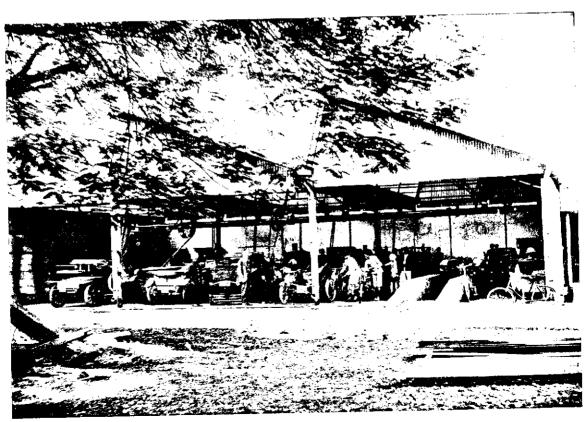
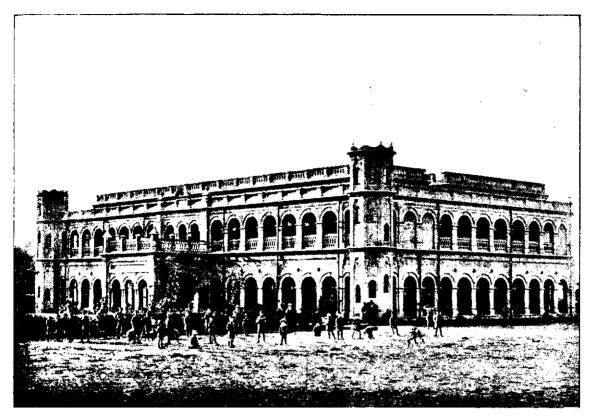


Photo. Mechl. Dept., Thomason College, Roorkee.

NEW WORKSHOP, RANCHI INDUSTRIAL SCHOOL,



BOYS' ORPHANAGE, LAHORE.



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A. B. M. EUROPEAN SCHOOL, RANGOON.



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ST. JOHN'S CHURCH OF ENGLAND SCHOOL, TOUNGOO.

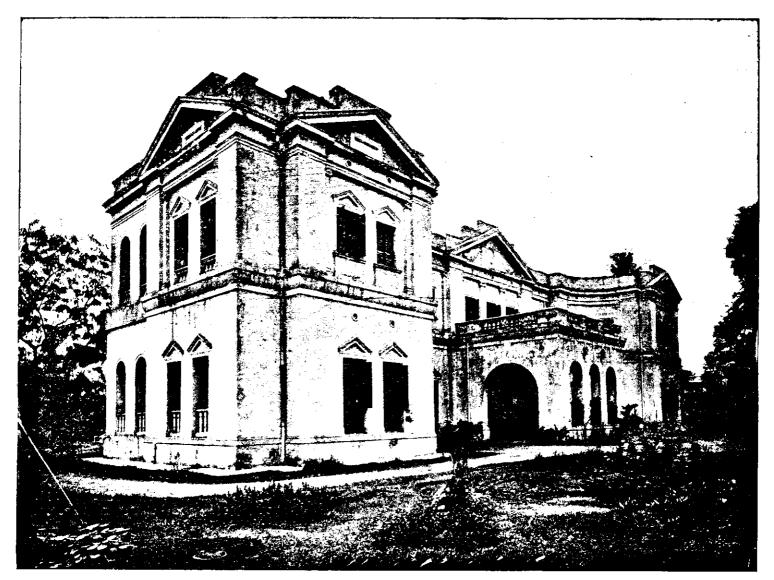


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ST. TERESA'S, KIDDERPORE.

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