# EDUCTION IN

## UNIVERSITES OF THE STATE OF THE



1950-51 A STATISTICAL SURVEY

MINISTRY OF EDUCATION GOVERNMENT OF INDI-

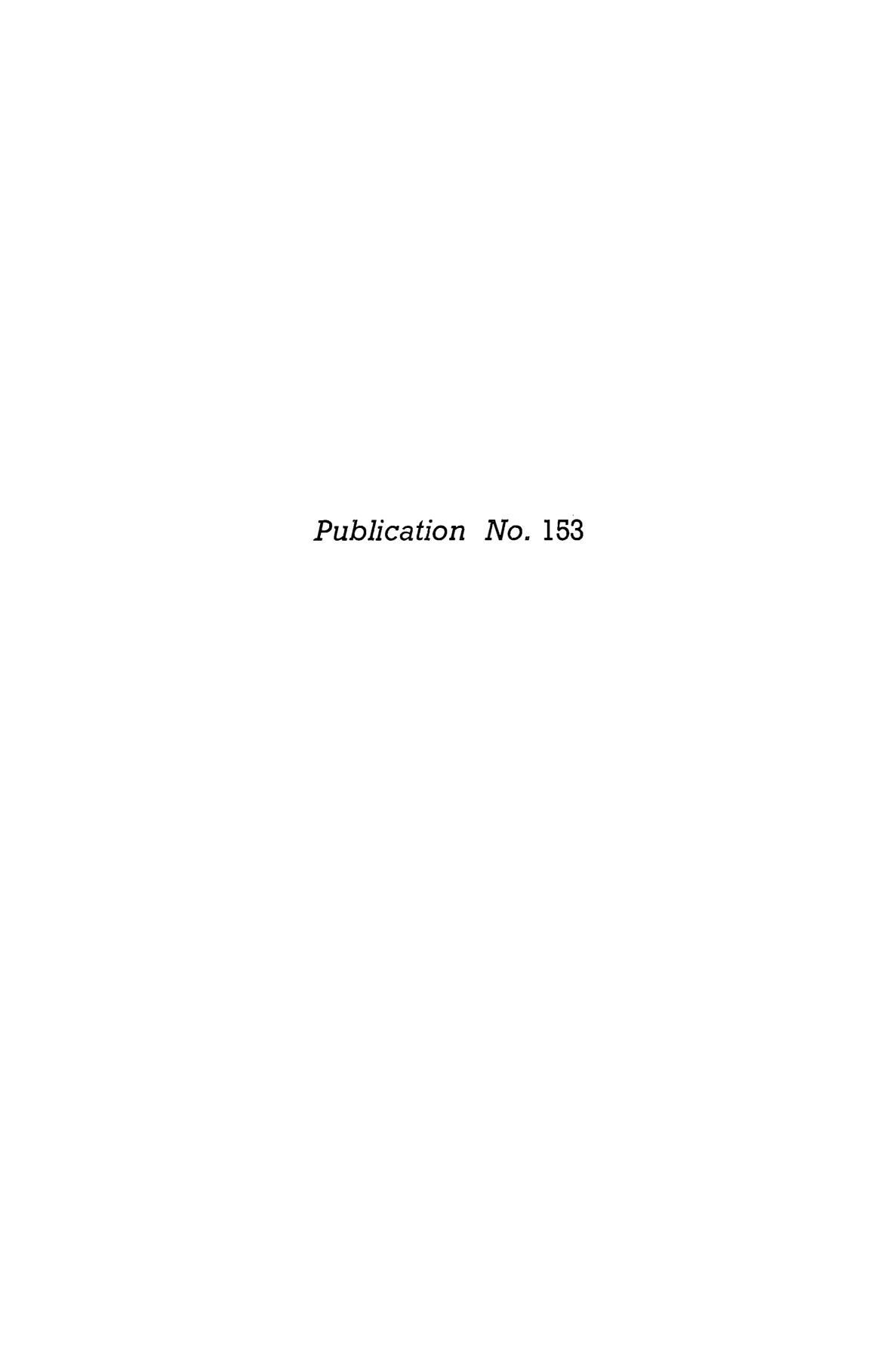
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### GOVERNMENT OF INDIA MINISTRY OF EDUCATION

## EDUCATION IN UNIVERSITIES IN INDIA 1950-51

A Statistical Survey



7-19

### **PREFACE**

This publication surveys the progress of education in Indian Universities during the year 1950-51. As in the earlier volumes in the series, the information given is factual and no attempt has been made to draw conclusions from it.

I take this opportunity to thank the authorities of our universities who have supplied the material on which the publication is based.

HUMAYUN KABIR

Educational Adviser to the Government of India

New Delhi:

The 22nd January, 1954.

### **CONTENTS**

	Page
Chafter I—General Survey	1
Снартек II—Main Statistics	11
Current (1950-51) Tables—	
IUniversities in India (Type and Faculties)	31
II—Number of University Teaching Departments and Colleges	33
III-Number of Colleges by Type of Education	34
IV—Enrolment in University Teaching Departments and Colleges	35
V—Enrolment in University Teaching Departments and Colleges by Faculties	36
VI—Enrolment in University Teaching Departments and Colleges by Standards—	
A—Arts	40
B—Science	42
C—Agriculture	44
D—Commerce	45
E—Education (Teachers' Training)	46
F—Engineering and Technology	47
G—Law	48
H—Medicine	49
VII—Number of Teachers in University Teaching De- partments and Colleges	50
VIII—Number of Teachers in University Teaching Departments and Colleges by Faculties.	51
IX—Pay Scales of Teachers in University Teaching Departments.	55
X—Number of Teachers in University Teaching Departments and Colleges by Salary Blocks	57
XI—Examination Results (Standard-wise)	58
XII—Examination Results (Detailed Break-up)—	
A—Arts	60
B—Science	62
C—Agriculture	64
D—Commerce	66
E—Education (Teachers' Training)	68
F—Engineering	70

	Page
G—Law	71
H—Medicine	72
I—Technology	75 <sub>.</sub>
J—Veterinary Science	76
K—Other Miscellaneous Degree Examinations	77
XIII—Income of Universities and their Colleges	78
XIV—Income of Universities (including Maintained Constituent Colleges)	80.
XV—Income of Colleges (Affiliated and Non-Maintained Constituent)	82
XVI—Expenditure on Universities and their Colleges .	84
XVII—Expenditure on Universities (including Maintained Constituent Colleges)	87
XVIII—Expenditure on Colleges (Affiliated and Non-Maintained Constituent)	90
XIX—Statistics of Libraries of Universities and Colleges	94
List of Illustrations	
1. Number of Pupils receiving Professional Education .	15
2. Distribution of University and College Teachers by Salary Blocks	18
3. Output of Graduates	21
4. University and College Finances	25



### **GENERAL SURVEY**

During the year under report, there was an all-round expansion in the field of university education in the country. Most of the recommendations made by the University Education Commission, to which a reference was made in the last report, were approved by the Central Advisory Board of Education in a special meeting held at Delhi in April, 1950. The Government of India in their turn accepted these recommendations and decided to implement them progressively. The Inter-University Board also accepted most of the recommendations of the Commission, except those relating to the medium of instruction. The various universities appointed special committees to examine the recommendations and find out ways and means to implement them.

The Government of India decided to declare Visva-Bharati, founded by Rabindranath Tagore in pursuance of his purpose "to develop a basis on which the culture of the East and the West may meet in common fellowship", as an institution of national importance. A bill was, accordingly, introduced in the Parliament to give it a statutory recognition.

The three Central Universities of Aligarh, Banaras and Delhi continued to receive normal maintenance grants, in addition to grants for specific objects, from the Ministry of Education. During the year under report, the total grants paid to these universities amounted to Rs. 47,28,000 (Aligarh Rs. 12,50,000, Banaras Rs. 23,51,000 and Delhi Rs. 11,27,000). The Ministry also sanctioned substantial grants to Visva-Bharati, Shrimati Nathibai Damodar Thackersey Women's University and Jamia Millia.

The schemes of Practical Training Stipends, Research Training Scholarships and Development of Research Facilities in the universities, as recommended by the Scientific Manpower Committee and initiated by the Central Ministry of Education during 1949-50, were continued during the year. The total expenditure on the three schemes amounted to Rs. 20,89,000.

Under the scheme of All-India Council for Technical Education for the development of existing engineering and technological institutions in the country, 4 universities and 7 institutions received grants amounting to Rs. 32,77,000.

The most important development in respect of technical education has been the establishment of the Indian Institute of Technology at Kharagpur. The institute, when completed, will be one of the biggest centres of research and advanced instruction in technology in the east.

Mention may also be made of the National Laboratories and Central Research Institutions established by the Council of Scientific and Industrial Research. Besides the promotion of research in general, testing and standardisation of new products and provision of expert advice for further development and production of such products, these laboratories and institutions offer facilities and advice to scientists, universities, industries and others who may not be in a position to carry out or complete investigation on their own.

During the year under report, the following Government of India schemes of scholarships for university and higher education were in force:

- (a) The Modified Overseas Scholarship Scheme under which university teachers are offered facilities for further study and research in foreign centres;
- (b) The scheme for the award of scholarships to students belonging to scheduled castes, scheduled tribes and other backward classes pursuing post-matriculation education;
- (c) Cultural Scholarships Scheme for awarding scholarships to students of Indian origin or indigenous students from Commonwealth and other foreign countries for higher studies in India;
- (d) The Central Scholarships Scheme for study abroad given to students from the 'C' and 'D' States; and
- (e) Research Training Scholarships for research in scientific and technical subjects in universities and other institutions of higher learning.

The Inter-University Board of India—the premier non-official inter-university organisation in the country—continued to do useful work during the year under report. The Board brought out 5 publications, organised inter-university sports and made useful recommendations to various universities on different aspects of university education.

### **Major Developments**

A brief account of the major developments in the different universities is given below:

### Agra

- (a) General Hindi was made compulsory for B.A. and B. Com. examinations, excepting for those who had passed in Advanced Hindi at the High School or the Intermediate stage.
- (b) Teachers in the educational institutions of Indian Army, Navy and Air Force were permitted to appear as private candidates at the examinations of the University.

- (c) The privilege of appearing at supplementary examination was extended to candidates for LL. B. examination and oriental scholars who offered General English and one other subject at the main B.A. examination.
- (d) Education and Statistics were introduced as elective subjects for B.A. and for B.Sc. examinations respectively.
- (e) It was proposed to revise the scheme of examinations for B.Com. and M.Com. degrees.
- (f) Statutes were recommended for introducing 'Ancient Indian History and Culture' and 'Home Economics' as subjects for M.A. and B.A. examinations respectively.
- (g) The Faculty of Medicine decided, to institute Ph. D. and D.Sc. degrees in Anatomy, Physiology, Pharmacology, Pathology, and Bacteriology, and diplomas in Anaesthesia, Orthopaedic Surgery and Embryology.

### Aligarh

- (a) B.Com. examination was divided into two parts, the Previous and the Final.
- (b) Facilities were provided for university staff to supplicate for D.Sc. degree.
- (c) The Ordinance relating to M. Ed. course was revised and brought into line with the ordinances governing M.Ed. work in other Indian Universities.
- (d) The M. Sc. syllabus in Physics was overhauled and steps were taken to bring it up-to-date.
- (e) The M.A. course in Mathematics was bifurcated into two groups Pure and Applied.
- (f) The syllabi of courses in Political Science for B.A. and M.A. examinations were overhauled and new optional papers introduced in the latter.

### Andhra

- (a) The Syndicate appointed a Committee to go into the question of improving the scales of pay of teachers of Oriental Colleges and other matters connected therewith.
- (b) The scheme of examination of B.Com. (Hons.) degree was revised to bring it in conformity with the regulations for the other Honours degree examinations.
- (c) The regulations and syllabi for new courses of M.Sc. in Statistics, B.Pharm., M. Pharm., M.A. in International Relations with branches in Diplomacy and Consular Functions (M.A. Int. Rel.) and B.Sc. in Bacteriology (B.Sc. Bact.) were adopted.
- (d) It was decided to start courses in M.Sc. in Statistics and B.Pharm. in the University Colleges with effect from the academic year 1951-52.
- (e) Provision was made for the conduct of supplementary examinations in Engineering.
- (f) Statutes were amended for reintroducing from 1952 the old Intermediate Examination in Arts and Science (I.A.Sc.) in place of the Intermediate examination (I.A.).

- (g) Provision was made for the conduct of M.D. degree examination in Bacteriology as a main subject and Pathology as a subsidiary subject.
- (h) The construction of the new administration building was completed.
- (i) The Madras Government sanctioned a non-recurring grant of Rs. 1,65,600 and a recurring grant of Rs. 30,500 towards instituting post-graduate course in Pure and Applied Geology in the University from the year 1951-52 and also a further grant of Rs. 1,50,000 for bringing the University laboratories up-to-date.

### Annamalai

- (a) The Honours degree courses in Philosophy and Botany were revived.
- (b) Certificate and diploma courses in Scientific French were instituted for the benefit of students desiring to pursue post-graduate study and research.
- (c) An expert committee to suggest measures for the institution of a course of study in Commerce was constituted.
- (d) The Faculties of Arts, Science and Oriental Studies were reconstituted.
- (e) Regulations governing the award of the degree of Master of Science were amended, enabling graduates in Engineering and Technology to submit theses for the research degree of M.Sc.
- (f) The scheme of instruction and examination for B.Sc. (Tech.) was revised.
- (g) The nomenclature of B.Sc. (Tech.) degree was changed to B.E. (Chem.).

### Banaras

- (a) It was decided to start a new course in post-graduate diploma in Clinical Psychology.
- (b) A Statistical section was opened in the Department of Mathematics and the following courses were instituted:
  - (i) Certificate in Statistical Methods, and
  - (ii) Diploma in Statistics.
- (c) A specialised course in 'Quality Control' was instituted in the Hons. degree in Statistics.
- (d) Statistics was also introduced as an elective subject for B.A. and B.Sc. examinations.
- (e) The Senate accepted the recommendations of the Glass Committee appointed by the U.P Government and approved a four year course leading to the degree of B.Sc. Tech. (Glass & Cer.).
- (f) The syllabus and courses of the Ayurvedic College were revised and Pre-Medical courses in Chemistry, Physics, Zoology and Botany were introduced.
- (g) Proposal for introducing a post-graduate course in Agronomy and Agricultural Economics was approved by the Senate.

### Baroda

(a) The revised and redrafted first statutes and ordinances were passed by the Senate.

- (b) The Faculties of Engineering and Technology were merged into a single Faculty called the Faculty of Technology (including Engineering).
- (c) With a view to encourage Sanskrit learning, the University took over the management of the Baroda Sanskrit Mahavidyalaya from the Government of Bombay from 18th June, 1951.
- (d) The University of Baroda was made the sole beneficiary of the Memorial part of Sir Sayajirao Diamond Jubilee and Memorial Trust created with an endowment of Rs. 2.09 crores.
- (e) The University sanctioned a recurring grant of Rs. 3,000 for a period of five years for the Narmada Valley Archaeological Investigation scheme to be undertaken in collaboration with the Deccan College Post-Graduate and Research Institute.

### **Bombay**

- (a) Two new degrees, viz., Master of Textiles (M.Text.) and Bachelor of Chemical Engineering (B.Chem. Eng.) were instituted.
- (b) Courses for the degrees of LL.B and M.Ed. were revised.
- (c) The new syllabus for the M.Com. examination came into force from June, 1950.
- (d) The recommendations of the Committee appointed to frame rules for the recognition of work done by medical graduates in military hospitals for purposes of post-graduate degrees and diplomas of the University were accepted by the Syndicate.
- (e) The report of the Committee appointed by the Government to make recommendations for the reorganisation of the University was published.

### Calcutta

- (a) Regulations relating to Intermediate Examination in Agriculture and Certificate and Diploma Courses in Languages were adopted.
- (b) A diploma course in Industrial Health was started.
- (c) With a view to affording facilities to displaced students from Eastern Pakistan, some rules regarding admission to colleges and examinations were relaxed.
- (d) Important changes relating to
  - (i) Age of retirement of staff of the University;
  - (ii) D.O.M.S. examination;
  - (iii) Syllabus of studies for Physiology;
  - (iv) Diploma Examination in Child Health;
  - (v) M.A. and M.Sc. examinations in Psychology;
  - (vi) Diploma in Inland Fisheries;
  - (vii) B.E. examinations; and
  - (viii) Degree course in Architecture

were adopted by the Senate and were awaiting sanction of the government.

### Delhi

- (a) Department of Political Science was instituted.
- (b) The following new courses were instituted and arrangements for providing instruction in them were made:
  - (i) A two-year Master's Degree course in Zoology,
  - (ii) One-year certificate courses in French, German and Italian.
- (c) The Academic Council accepted the recommendation of the Faculty of Arts regarding the institution of a Diploma Course each in Hindi, Urdu and Punjabi.
- (d) The nomenclature of B.T. Degree was changed to B.Ed. Degree.
- (e) A further grant of Rs. 4,94,470 was received from the Central Government towards the construction of Vallabhbhai Patel Chest Institute and a hostel for D.T.D. students.
- (f) The course of the LL.M. examination was revised.

### Gauhati

- (a) A Geological Museum was started in July, 1950.
- (b) A syllabus for a course in Tea was framed for the B.Sc. examination in Agriculture to be offered by the candidates as an alternative subject in lieu of Statistics.
- (c) A teaching Department of Geology was instituted.

### Jammu & Kashmir

- (a) It was proposed to conduct M.A. examination in various subjects from 1952.
- (b) It was decided to introduce 'Rural Economics' as an elective subject in the Intermediate Arts examination with effect from 1954.
- (c) For the first time in the history of the University, a programme of University Extension Lectures was drawn up.
- (d) In co-operation with the Muslim University, Aligarh, the Gulmarg Research Observatory was established. The Observatory has served as a centre for the measurement of fast cosmic ray neutrons in the Gulmarg area.

### Lucknow

- (a) Courses for the Master's Degree in Anthropology and in Education and for Diploma in Russian were started.
- (b) The Diploma course in Dentistry, which was started during 1949-50, was changed into a Degree Course (Bachelor in Dental Surgery).
- (c) Construction of several new buildings was completed.
- (d) Departments of Dentistry and of Tuberculosis were constituted.

### **Madras**

- (a) The Research Departments of the University were strengthened by the creation of additional posts of Professors, Readers, etc.
- (b) The Degree of Bachelor of Dental Surgery (B.D.S.) was instituted and the necessary regulations framed.
- (c) The certificate course in Librarianship was revived.

- (d) Honours classes in Psychology on an Inter-Collegiate-University-co-operation basis were started.
- (e) Courses for M.Sc. by examination were started in the University Departments.
- (f) Provision was made for holding the B.E. Degree examinations twice a year.
- (g) The newly constructed building of the Allagappa Chettiar College of Technology was opened in July, 1951 by Raj Kumari Amrit Kaur.
- (h) A Department of Organic Chemistry was constituted.

### **Mysore**

- (a) Some of the important changes made in the Laws of the University were:
  - (i) Amendment of Ordinances relating to course of studies.
  - (ii) Amendment of Ordinances relating to the scheme of examination for B.E., B.T., Law and B.Sc. (Agriculture) degrees.
  - (iii) Institution of Ph. D. Degree in Arts and Science subjects and Master's Degree in Law.
  - (iv) Introduction of diploma courses in German and French.
  - (v) Introduction of post-graduate diploma course in Indology.
- (b) An Honours course in Indology was started in the Maharaja's College, Mysore.

### Nagpur

- (a) An M.A. course in Public Administration was started.
- (b) It was decided to start an M.A. course in Geography and an M.Sc. course in Bio-Chemistry with effect from 1951-52 and 1952-53 respectively.
- (c) Statistics was added as a subject for the M.Sc. examination.
- (d) A four-year course for B.Sc. (Tech.) providing instruction in Chemical Engineering, Oil Technology and Fuel Technology was expected to commence from 1952-53.
- (e) A separate Faculty of Commerce was constituted.
- (f) The scale of pay of college teachers was revised from Rs. 100-10-300 to Rs. 150-15-400.
- (g) Twenty text-books on Science in Hindi and Marathi were published.

### **Osmania**

- (a) The University granted affiliation to 3 more private colleges.
- (b) The University decided that all teachers should make themselves proficient in Hindi and instituted a certificate course in Hindi for their benefit.
- (c) The following new subjects were added:

Department of Mathematics—Statistics and Astronomy.

Department of Philosophy—Applied Psychology.

Department of History—Archaeology.

Department of Sociology—Anthropology.

(d) A scheme for the institution of a post-graduate degree in social work was under consideration by the university.

- (e) A new Department of Students was created to deal with all problems relating to inter-collegiate and inter-university sports and games, students' discipline and their welfare.
- (f) The Department of Applied Chemistry in the University Science College was renamed as the Department of Technology.

### Panjab

- (a) The following new examinations were instituted:
  - (i) Diploma in Ophthalmic Medicine & Surgery.
  - (ii) Degree of Doctor of Philosophy in Medical Faculty.
  - (iii) Master of Pharmacy in Pharmacognosy.
  - (iv) Master of Veterinary Science.
- (b) Displaced students from Sindh who had settled down within the territorial jurisdiction of the University or in Delhi were permitted to appear in the examinations as private candidates up to 1955.
- (c) The revised scheme of study for the B.V.Sc. examination was sanctioned by the Punjab Government.
- (d) The benefit of supplementary examination was extended to candidates for the Hons. examination in Oriental Titles and Modern Indian Languages placed under compartment.
- (e) Indian Army instructors attached to N.C.C. units were permitted to appear in the various examinations of the University as private candidates.
- (f) Candidates for the M.A. examination in Sanskrit, Persian, Hindi and Punjabi were permitted to answer questions in the language of the subject offered or in a language allied to it.
- (g) With a view to improving standards of teaching within the State, the Syndicate accepted a scheme of awarding scholarships to teachers for study abroad.
- (h) University Professors of History and Chemistry were appointed.

### Patna

- (a) As a first step towards the attainment of the objective of the State Government to establish 4 regional Universities in the State, the Patna University Bill and the Bihar University Bill were introduced in the Bihar Legislative Assembly.
- (b) Department of Law was constituted.

### Poona

- (a) The degrees of B.A. (External) and M.A. (External) were instituted for the benefit of those who were unable to prosecute studies in colleges. These degrees are open to gainfully employed persons and married women within the Poona University area.
- (b) It was decided to introduce B.Sc. (General) courses and a fouryear course in Agriculture with effect from June, 1951.
- (c) New B.A., and M.A. courses were introduced from 1950-51.
- (d) The Academic Council adopted schemes for instituting twoyear diploma courses in Music and Oriental Learning.
- (e) A committee was appointed to explore the possibility of instituting a diploma in Printing.

### Rajputana

- (a) Consequent on the coming into force of the University Amendment Act in September, 1950, all the faculties of the University were reconstituted.
- (b) Preliminary steps were taken with a view to:
  - (i) Opening a Civil Engineering College at Jodhpur.
  - (ii) Adding M.Sc. classes in Geology at Udaipur.
  - (iii) Starting LL.M. classes at Jaipur.
- (c) A new paper on 'Real Variables' was added as an alternative paper to the M.Sc. scheme in Mathematics.
- (d) Dharma Shastra was introduced as an alternate group for the M.A. examination under Sanskrit.
- (e) The syllabus for B.Com. examination was revised.
- (f) The scheme of examinations in Political Science for the B.A. and M.A. examinations and in Chemistry for the final M.Sc. examination was amended.
- (g) Ordinances were framed so as to enable external students to appear at the University examinations.
- (h) It was decided to introduce a proficiency test in Hindi for all the students with effect from the examinations of 1953. This replaces the compulsory paper in Hindi which has been discontinued.
- (i) A separate Faculty for Education was constituted.
- (j) Departments of Geology and Philosophy were constituted.

### Roorkee

The following new laboratories were opened in the Electrical Engineering Department:

- (i) Senior Technology Laboratory;
- (ii) Electric-Communication Laboratory; and
- (iii) Electrical Measurements Laboratory.

### Saugar

- (a) Ordinances for examinations in Veterinary Science, Engineering and Master of Education were approved by the Chancellor.
- (b) A course in General Education, compulsory for all students proceeding to first degrees, was introduced.
- (c) A scheme of 'Extension Lectures' was instituted for the first time in the history of the University.

### S. N. D. T. Women's

- (a) The construction of the University building was started.
- (b) A scheme for starting a Faculty of Nursing was under consideration by the Syndicate.

### Travancore

- (a) Two new faculties of Medicine and Ayurveda were constituted.
- (b) The following degrees/courses were instituted:
  - (i) M. Litt.;
  - (ii) Bachelor of Medicine and Surgery (M.B., B.S.);

- (iii) Bachelor of Ayurvedic Medicine (B.A.M.);
- (iv) Diploma course in Ayurveda;
- (v) A two-year course for the benefit of holders of the Sahitya Visarada title to enable them to take B.A. degree examination in Malayalam; and
- (vi) Diploma course in French.
- (c) The following new courses were started:
  - (i) M.Sc. course in Zoology in the University College, Trivandrum.
  - (ii) Post-Mahopadhyaya degree course in the Sanskrit College, Trivandrum.

### Utkal

The Senate appointed a Committee to suggest amendments to the Utkal University Act in the light of the report of the University Education Commission, the suggestion of the Inter-University Board, the local conditions and suggestions of the Education Department, Government of Orissa.

### CHAPTER II

### MAIN STATISTICS

### Institutions

With the establishment of the University of Gujarat during the year under report, the total number of universities in the country rose to 28. Of these, 8 were teaching and residential, 15\* teaching and affiliating, one (Delhi) teaching and federative and 4 (Agra, Gujarat, Jammu & Kashmir and S.N.D.T. Women's) purely affiliating. The year of foundation, type and faculties of each university are given in Table I. It will be seen that not a single university was located in a rural area, although nearly 85 per cent of the population of India lives in villages. The establishment of rural universities 'aiming at extending educational opportunity to the great mass of rural India and to give vitality and quality to rural life', seems to be the only solution to remove the great disparity.

The total number of university teaching departments was 237—8 higher than the total reported in the previous year. Of the new departments, two were in the Faculty of Arts, 3 in the Faculty of Science, 2 in the Faculty of Medicine and one in the Faculty of Law. Their distribution, according to universities, is shown below:

Delhi Department of Political Science.

Gauhati Department of Geology.

Lucknow Departments of Dentistry and Tuberculosis.

Madras Department of Organic Chemistry.

Patna Department of Law.

Rajputana Departments of Philosophy and Geology.

The total number of colleges increased from 648 to 695. Of these, 137 were constituent (or university) colleges and the remaining 558 affiliated colleges. The corresponding figures for the previous year were 125 and 523 respectively.

The distribution of colleges, constituent as well as affiliated, over different universities is given in Table II. A comparison with the 1949-50 figures shows that the number of colleges remained

<sup>\*</sup> Includes University of Karnatak, which though of teaching and affiliating type, could not start teaching departments during the year.

<sup>2—8</sup> Edu.

stationary in Aligarh, Gauhati, Karnatak, Nagpur, Panjab, S. N. D. T. Women's and Utkal, decreased in Lucknow (from 7 to 6) and Bombay (from 43 to 22), the fall in the latter being due to the disaffiliation of colleges falling within the territorial limits of Gujarat University, and increased elsewhere. The number of additions was highest in Calcutta (12), followed by Madras (6), Baroda and Osmania (5 each), Andhra, Banaras and Jammu & Kashmir (3 each), Agra and Travancore (2 each) and Allahabad, Delhi, Mysore, Patna, Poona, Rajputana and Saugar (1 each).

Of the total of 695 colleges, 393 had provision for general education, 136 for both general and professional education and the remaining 166 for professional education only, as compared to 374, 115 and 159 during the previous year. The colleges for professional education were further distributed as: Medicine 34, Education (Teachers' Training) 36, Engineering and Technology 31, Law 22, Commerce 19, Agriculture 16, Veterinary Science 7 and Physical Education 1.

Besides the universities, the under noted statutory boards of education conducted High School and/or Intermediate examinations. Of these, the Board in Madhya Bharat was established during the year under report.

- 1. Board of High School and Intermediate Education, Ajmer, Bhopal and Vindhya Pradesh;
- 2. Board of High School and Intermediate Education, Uttar Pradesh;
- 3. Board of Secondary Education, Madhya Bharat;
- 4. Board of Secondary Education, Bombay;
- 5. Board of Higher Secondary Education, Delhi;
- 6. Board of Secondary Education, Hyderabad;
- 7. Board of Secondary Education, Madhya Pradesh;
- 8. Board of Secondary Education, Madras;
- 9. Mysore Secondary Education Board; and
- 10. Board for Public Examinations, Travancore-Cochin.

### **Pupils**

The total number of pupils under instruction in different universities and colleges was 3,96,745—3,53,619 boys and 43,126 girls. This is higher by 8 1 per cent than the previous year's

figure of 3,66,986. The distribution of the total enrolment, along with comparative figures for 1949-50, is given below:

	1949	1950-51			
Type	Boys	Girls	Boys	Girls	
1	2	3	4	5	
University Teaching Departments.	19,618	1,742	22,311	2,039	
Constituent Colleges	50,815	9,833	58,149	11,033	
Affiliated Colleges:	2,23,783	23,071	2,37,220	26,833	
Intermediate Colleges Affiliated to Boards.	35,038	3,086	35,939	3,221	
Total	3,29,254	37,732	3,53,619	43,126	

It will be observed that the enrolment in the university departments increased by 14.0 per cent. The corresponding increase in case of the constituent, affiliated and intermediate colleges of boards was 14.1, 7.0 and 2.7 per cent respectively.

The increase in the number of pupils was reported by all the universities, except Annamalai, Calcutta, Bombay, Gauhati and Roorkee. It was highest in S.N.D.T. Women's (33.7 per cent) and least in Poona (2.7 per cent).

Among the universities (Table IV), the highest number of students (59,052) were on the rolls of Calcutta University and its colleges. Next came Madras (40,343), Panjab (27,585), Patna (25,780), Bombay (22,241), Agra (19,329), Mysore (17,548), Travancore (16,473), Andhra (16,591), Poona (13,517) and Gujarat (10,713). The enrolment in the remaining universities varied from 364 in the Engineering University of Roorkee to 9,231 in Osmania.

Of the total of 3,96,745 pupils, 3,11,373 (2,72,626 boys and 38,747 girls) or 78.5 per cent were reading for general education (Arts, Science, Oriental Learning, Theology and Fine Arts) and the remaining 85,372 (80,993 boys and 4,379 girls)

or 21.5 per cent for professional education (Table V). The previous year's figures were: general education 2,89,859 (or 79 per cent) and professional education 77,127 (or 21 per cent). Further break-up according to faculties is shown below:

Faculty	1949	-50	1950-51		
racuity	Boys	Girls	Boys	Girls	
1	2	3	4	5	
General Education Arts Science. Oriental Learning Others.	1,37,152 1,15,718 1,811 1,161	25,923 7,627 219 248	1,51,776 1,18,122 967 1,761	29,030 9,046 232 439	
Total	2,55,842	34,017	2,72,626	38,747	
Professional Education Agriculture Commerce Education (Teachers' Training) Engineering & Technology Law Medicine (including Dentistry, Public Health, etc.) Veterinary Science Others	4,833 32,271 2,334 10,387 11,123 11,418	15 125 1,063 27 240 2,222	4,736 33,878 2,796 12,075 13,359 12,767	8 189 1,339 19 290 2,493 5 36	
Total	73,412	3,715	80,993	 4,379	
Grand Total	3,29,254	37,732	3,53,619	43,126	

The details for different universities are given in Table V.

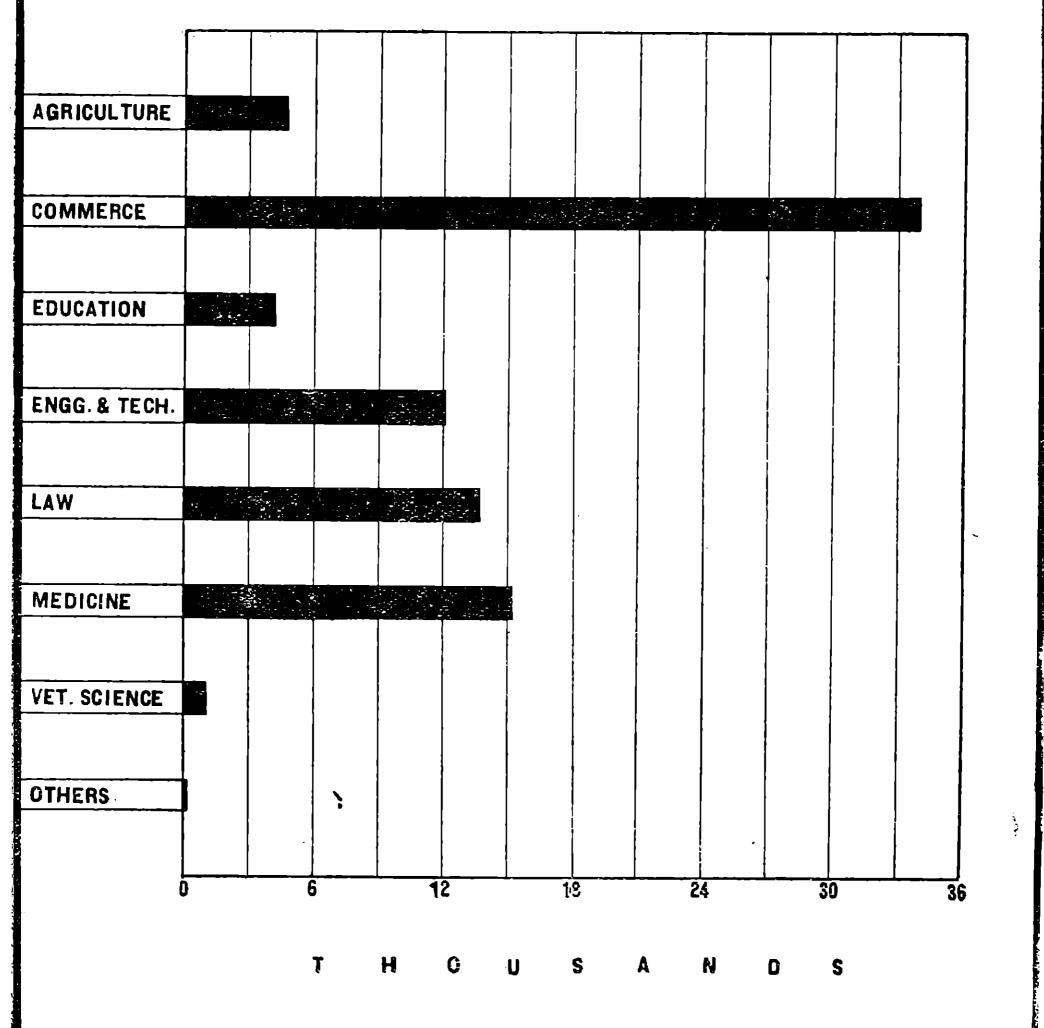
According to standards, the distribution of the total enrolment was: intermediate classes 2,23,049 (56.2 per cent), diploma and certificate classes 6,901 (1.7 per cent), under-graduate classes 1,45,369 (36.7 per cent) and post-graduate classes 21,426 (5.4 per cent). The proportion of post-graduates to under-graduates was: Arts 1:4, Science 1:7 and Professional Subjects 1:17. For further details reference may be made to Table VI.

### **Teachers**

The total strength of the teaching staff of the universities and colleges was 21,264. This shows an increase of 10.7 per cent over the corresponding figure of 19,213 during the previous year. Of the total, 1,727 taught in the university teaching

## NUMBER OF PUPILS RECEIVING PROFESSIONAL EDUCATION

1950 - 51



departments, 4,368 in the constituent colleges and 15,169 in the affiliated colleges. These are higher by 9.7, 13.7 and 9.9 per cent respectively than the figures reported during 1949-50.

Table VII shows the distribution of the teaching staff over different universities. The increase in the number of teachers was shared by almost all the universities and colleges, except Bombay, where the establishment of the University of Gujarat resulted in an apparent decrease of 531.

Of the total of 21,264 teachers, 1,815 (or 8.5 per cent) were women. Fifty-four of them were employed by universities for their teaching departments, while 686 and 1,075 worked in the constituent and affiliated colleges respectively. Among the universities, the percentage of women teachers was highest in Delhi (25.7). Next in order were S.N.D.T. Women's (24.4), Madras (17.0), Lucknow (16.9), Travancore (13.7) and Baroda (10.9). In the remaining universities, less than 10 per cent of the posts were held by women.

The classification of teachers, according to faculties, for the years 1949-50 and 1950-51, is shown below:

Faculty	1949-	50	1950-51			
	Men	Women	Men	Women		
1	2	3	4	5		
General Education Arts Science Oriental Learning Others	6,808 4,898 355 66	1,108 380 9 6	8,296 5,629 176 89	1,081 379 10 24		
Total	12,781*	1,543*	14,190	1,494		
Professional Education Agriculture Commerce Education Engineering & Technology Law Medicine Veterinary Science Others	518 796 362 1,079 252 1,344 104 20	 8 103 3 2 128 2	559 937 405 1,226 361 1,600 135 36	1 4 130 1  173 12		
Total	4,642*	247*	5,259	321		
Grand Total	17,423*	1,790*	19,449	1,815		

<sup>\*</sup> Includes teachers of Patna University, whose faculty-wise details are not available.

It will be observed that nearly 73.8 per cent of the teachers were for general education and the rest for professional education.

The great disparity in the pay scales of university and college teachers continued during the year under report. Except Andhra and Annamalai, where the cadre of Assistant Lecturers was converted into that of Lecturers, there was no improvement in the grades. It will be seen from the pay scales of different categories of university teachers during 1950-51 (Table IX), that as many as 13 universities had not found it possible to start their Lecturers on Rs. 300, as recommended by the University Education Commission.

The distribution of teachers\*, according to their monthly salaries, was as follows:

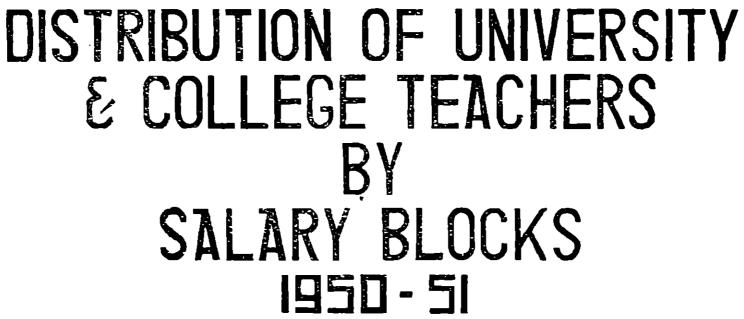
Between Rs. 100 and 150	6,034
Between Rs. 151 and 250	7,369
Between Rs. 251-450	5,177
Between Rs. 451-650	1,329
Between Rs. 651-850	525
Between Rs. 851-1000	214
Above Rs. 1000	240

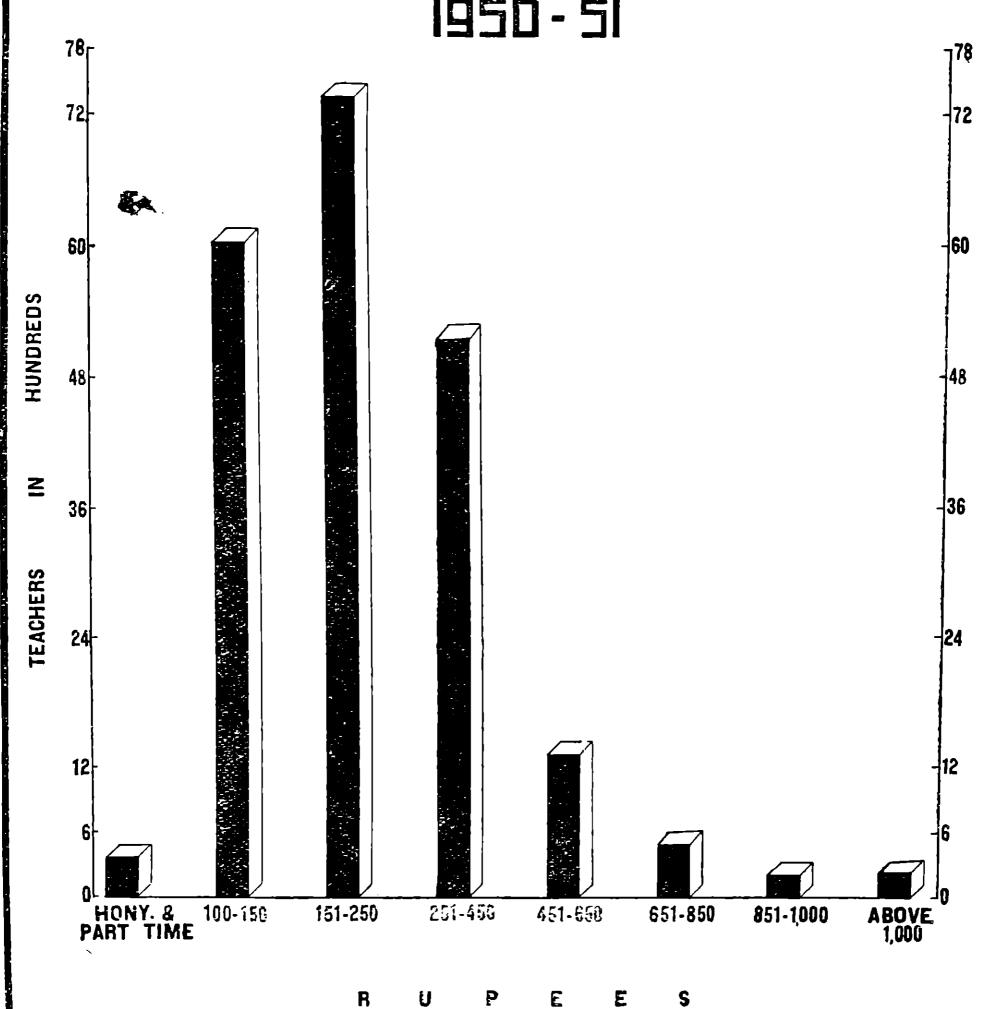
This shows on an average that (a) nearly 90 per cent of the teachers received less than Rs. 450 per month and (b) two out of every three teachers were paid salaries between Rs. 100 and Rs. 250.

Among the universities, including colleges (Table X), the percentage of teachers in the block Rs. 100–150 was highest in S.N.D.T. Women's (78.2). Next came Mysore (60.6), Travancore (60.5), Andhra (50.6) and Madras (50.2). The proportion of teachers getting above Rs. 250 in these universities was only 5.1, 15.9, 16.2, 14.6 and 19.8 per cent respectively.

The importance of teacher—his salary and status in society—has been stressed by all commissions—and committees. In a recent convocation address, Dr. S. Radhakrishnan remarked, "If this country is to participate in the march of mind in science and scholarship, universities must recruit for their staff some of the best minds of the country. The university teacher should be helped to live in comfort, if he is to devote himself to learning, teaching and research. As the young recruits to the universities are today low salaried, they fail to appreciate intellectual values and get interested in writing text books or

<sup>\*</sup>This excludes 376 honorary and part-time teachers.





obtaining examinerships. I hope the university services will become as attractive as All-India Services, for that is the only way to recruit and retain some of the ablest persons for the universities. As the example of the teacher has great influence among the pupils, we cannot evade our respect to the teaching profession". It is hoped that the universities and colleges will find it feasible to give to the teacher—'the greatest instrument in education'—a fair deal.

### **Examination Results**

The total number of candidates, who appeared in the different examinations (annual as well as supplementary) other than Matriculation, conducted by the universities and boards was 3,22,167 (2,79,433 boys and 42,734 girls), of whom 1,52,808 (1,30,128 boys and 22,630 girls) were declared successful (Table XI). Compared with the 1949-50 figures, there is a rise of 13.3 and 19.1 per cent in the number appeared and passed respectively.

The following table compares the passes in different types of examinations during the years 1949-50 and 1950-51:

	1949-	-50	1950-51		
Examination	Boys	Girls	Boys	Girls	
1	2	3	4	5	
Degree	43,686	6,729	51,679	7,447	
Intermediate	59,558	8,775	71,272	9,815	
Diploma & Certificate	5,783	3,738	7,177	5,418	
Total	1,09,627	19,242	1,30,128	22,680	

Of the total of 59,126 degree earners, 50,475 were at the bachelor level, 8,523 at the master's level and 128 at the doctorate level. Out of every 3 awards for a bachelor's degree, 2 were in general education and one in professional education.

For the masterships, one out of every 8 awards was for professional education. According to faculties, the distribution of bachelor's and master's degrees is tabulated below:

	Bachelor's	Master's
Arts	22,586	5,969
Science	11,189	1,398
Oriental Learning	19	
Commerce	5,433	576
Agriculture	1,041	143
Education (Teachers' Training).	2,955	213
Engineering & Technology	1,773	88
Law	3,547	16
Library Science		3
Medicine (including Nursing, Dentistry, Pharmacy, etc.)	1,736	*117
Veterinary Science	189	
Home Arts & Science	6	
Theology .	1	
Total	50,475	8,523

Of the 81,087 candidates passing the intermediate examination, 46,661 were in Arts, 27,343 in Science, 6,410 in Commerce and 673 in Agriculture.

Of the 12,595 persons, receiving diplomas and certificates (other than those of Matriculation and Intermediate), 10,377 or nearly 82.4 per cent qualified in Oriental and Modern Indian Languages. The distribution of the remaining 2,218 was: Education (Teachers' Training) 796 (6.3 per cent), Engineering & Technology 480 (3.8 per cent), Medicine 275 (2.2 per cent), Social Service 170 (1.3 per cent), Foreign Languages 95 (0.8 per cent), Library Science 82 (0.7 per cent) and miscellaneous subjects 320 (2.5 per cent).

The pass percentages given in col. (6) of Table XI present a distressing picture. Nearly 52 per cent of the candidates failed to pass the B.A. and B.Sc. examinations after 2 years of study.

<sup>\*</sup> Includes M.D. & M.S.

### OUTDUT OF COODINTES

UL		"			1950	-51		JU	Н	lt	:5	
ARTS					SYME DO		1.000 P				22,588	6
SCIENCE							D			]	11.18	9
AGRICULTURE											1,04	1
COMMERCE				D'							5,43	3
EDUCATION	D)										2,95	<b>55</b>
ENGG & TECH .											1,77	73
LAW	Ď		( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )								3,54	<b>‡</b> 7
MEDICINE											1,73	16
VET. SCIENCE	1										18	9

In the Intermediate examinations this percentage was still higher. This annual wastage of man-power and money deserves serious consideration.

Table XII gives detailed results of degree and intermediate examinations conducted by different universities.

### Income

The total income of the universities and their constituent and affiliated colleges amounted to Rs. 18.90 crores. Of this Rs. 15.66 crores were in the form of recurring receipts and Rs. 3.24 as non-recurring grants. The source-wise distribution of the former amount is given below:

		Amount	Percentage
		(Rs. in Crores)	
Central Government		0.94	6.0
State Governments		5.41	34.5
Local Boards		0.09	0.6
Fees.		7.04	45.0
Endowments		0.63	4.0
Other Sources		1.55	9.9
	Total	15.66	100 0

It will be seen that the universities and colleges derived 45 per cent of the total income from students' fees. The income from endowments was too inadequate to meet the growing needs of universities.

The details of income for recurring items for different universities, including colleges, are given in cols, (2) to (9) of Table XIII. It will be seen from col. (2) of this table that the Central Government contributed to the extent of 76.5, 43.7 and 50.7 per cent respectively towards the recurring income of Aligarh, Banaras and Delhi universities. In case of the remaining universities, the Central Government's contribution played a very minor part.

Except for the three universities mentioned above, all the universities received substantial grants from the State Governments. The proportion of income from State funds was highest in

Roorkee (83.4 per cent), Osmania being a close second (79.7 per cent). Next came Jammu & Kashmir, (60.2 per cent), Utkal (59.2 per cent), Baroda (58.4 per cent), Rajputana (58.0 per cent), Mysore (54.8 per cent), Gauhati (51.9 per cent), Patna (48.0 per cent), Annamalai (47.5 per cent), Allahabad, (44.2 per cent), Lucknow (43.2 per cent), Agra (40.2 per cent), while in other universities it was less than the over-alla average of 34.5 per cent.

Fees accounted for 73.7 per cent of the income in Panjab and for 62.3 per cent in Bombay, while in others the income from this source ranged between 16.3 per cent in Roorkee and 57.2 per cent in Madras.

The highest percentage of contribution from endowments was reported by Annamalai University (18.4 per cent), while in others it varied from 0.1 per cent in Travancore to 9.4 per cent in Delhi.

The proportion of income from other sources was highest in Banaras University (30.6 per cent) and least in Roorkee University (0.1 per cent). The contribution from this source in Aligarh University was nil.

The total receipts of universities, including constituent colleges maintained by them, amounted to Rs. 7.39 crores, of which Rs. 1.74 crores were in the form of non-recurring grants. Of the recurring income, Rs. 54,05,261 (9.6 per cent) came from Central Government funds, Rs. 2,10,54,087 (37.3 per cent) came from State Government funds, Rs. 7,540 (0.0 per cent) from local board funds, Rs. 2,11,35,666 (37.5 per cent) from fees, Rs. 16,79,248 (2.9 per cent) from endowments and Rs. 71,37,012 (12.7 per cent) from other sources. The details for different universities are given in Table XIV.

The income of the affiliated and constituent colleges not maintained by the universities amounted to Rs. 11.51 crores. Of this, Rs. 1.49 crores were contributed in the form of non-recurring grants. The percentages of recurring income from Central Government, State Governments, local boards, fees, endowments and other sources came to 4.0, 33.0, 0.9, 49.1, 4.6 and 8.4 respectively. Figures for the various universities are tabulated in Table XV.

### Expenditure

The universities and colleges reported a total expenditure of Rs. 18.05 crores. Of this, Rs. 3.14 crores or 17.4 per cent

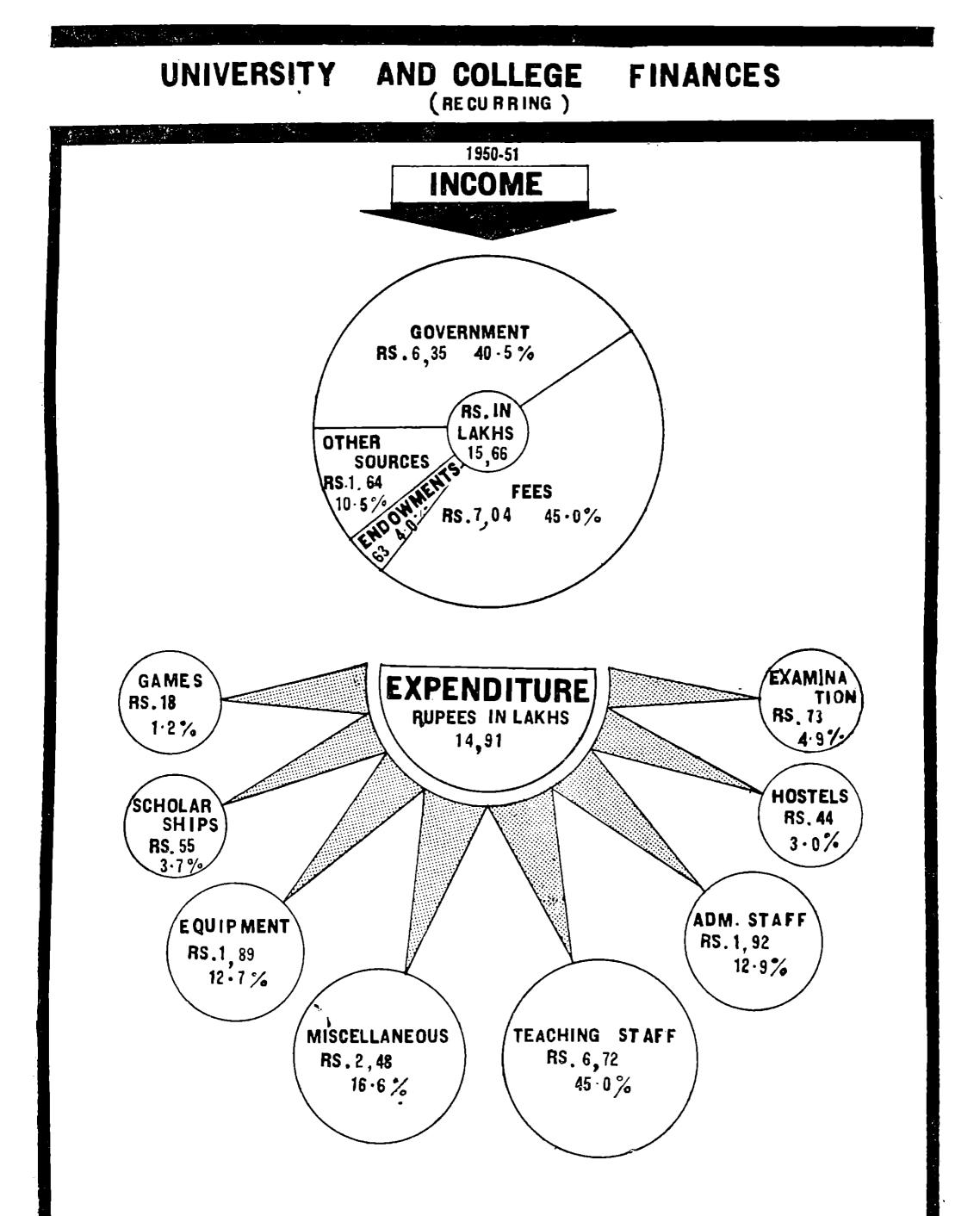
were expended on non-recurring items. An analysis of the remaining, i.e., recurring expenditure, is given below:

		Percentage of			
Item	Amount	Recurring Expendi- ture	Total Expendi- ture		
1	2	3	4		
Salaries of staff:  (i) Teaching (ii) Administrative & Ministerial Apparatus & Furniture Scholarships Library Research & Development Examinations Hostels Games & Sports Supplies Other Miscellaneous items	6,71,68,264 1,92,21,388 1,55,51,073 54,65,990 39,81,173 12,09,372 73,50,830 44,27,317 17,79,984 33,81,492 1,96,07,742	45·0 12·9 10·4 3·7 2·7 0·8 4·9 3·0 1·2 2·3 13·1	37·2 10·6 8·6 3·0 2·2 0·7 4·0 2·5 1·0 1·9 10·9		
Total	14,91,44,625	100.0	82.6		

It will be seen from the above table that the salary bill of the staff of the universities and colleges constituted 57.9 per cent of the recurring expenditure and 47.8 per cent of the total expenditure. The details for the different universities are given in Table XVI.

The total expenditure of the universities including colleges maintained by them, was Rs. 6.67 crores, which forms 36.9 per cent of the combined expenditure of universities and their colleges. Of the total Rs. 1.58 crores or 23.8 per cent were spent on non-recurring items. The percentage distribution of recurring expenditure is given below:

Teaching Staff .	39.4
Administrative staff	11.9
Apparatus	5.0
Furniture .	$1 \cdot 1$
Scholarships	3.8
Library .	2.8
Supplies	$2 \cdot 0$
Research	1 · 3
Examinations	13.6
Hostels	1 · 4
Games & Sports	0.6
Others .	17.1



The university-wise details will be found in Table XVII.

The total expenditure of the affiliated and non-maintained colleges was Rs. 11.38 crores, of which Rs. 1.55 crores or 13.6 per cent was for non-recurring items. The proportionate distribution of the recurring expenditure is given below:

	Per cent
Teaching Staff	47.9
Administrative Staff	13.4
Apparatus	10 · 1
Furniture	2.6
Scholarships	3.6
Libraries	2.6
Supplies	$2\cdot 4$
Research	0.5
Examinations	0.5
Hostels .	$3 \cdot 8$
Games & Sports	1.5
Others	11.1

Details, according to universities, are given in Table XVIII.

### Average Annual Cost per Pupil

The average annual cost per pupil came to Rs. 504. It continued to vary from one university to another and in the same university from one faculty to another. University-wise details are given in col. (17) of Table XVI.

### **Hostels**

The total number of university and college hostels, including those on approved list, was 1,153—983 for boys and 170 for girls. These were distributed as: universities 98 (84 for boys and 14 for girls), constituent colleges 125 (85 for boys and 40 for girls) and affiliated colleges 930 (814 for boys and 116 for girls).

The total number of residents in these hostels was 76,135—68,289 boys and 7,846 girls—which forms only 21.3 per cent of the total enrolment. Next to Roorkee, where all the students had to reside on the premises, the proportion of resident students was highest in Aligarh (66.9 per cent) followed closely by Annamalai (66.8 per cent). In the Universities of Agra, Banaras and Lucknow nearly two-fifths of the students were residing in hostels, whereas in Allahabad, Gujarat and Saugar one out of every 3 students was a boarder. In the remaining universities, the percentage of resident students varied from 7.4 in the S.N.D.T. Women's to 29.7 in Utkal.

### Libraries

Almost all the universities and their colleges provided library facilities for their students. The total number of volumes in stock in all these libraries at the end of the year, was nearly 79 lakhs, giving an average of about 22 volumes per student. Of the total number of volumes, university libraries contained 18,36,050, constituent colleges 17,25,664 and affiliated colleges 43,32,361.

Table XIX gives detailed statistics of the libraries. It will be seen from the col. (2) of this table that among the university libraries, 2 had less than 5,000 volumes each, 7 had between 5,000 and 25,000 volumes, 4 had between 25,000 and 50,000 volumes, 6 between 50,000 and one lakh, 5 between one lakh and 2 lakhs and 2 between 2 lakhs and 3 lakhs. University of Gujarat and S.N.D.T. Women's University did not have any library of their own. The largest number of volumes was reported by Calcutta University (2,63,437), by · Madras (2,16,900). Next came (1,94,960), Allahabad (1,41,421), Bombay (1,32,250), Lucknow (1,16,838), Osmania (1,03,601), Aligarh (89,124), Annamalai (82,832), Andhra (68,859), Delhi (60,774), Nagpur (59,594), and Mysore (56,942). Other universities had less than 50,000 volumes in their library. On the other end were the universities of Jammu & Kashmir and Rajputana with 2,200 and 2,891 volumes respectively.

The total number of additions made by the Universities and colleges to their libraries during the year was 5,68,031 [col. (9) of Table XIX]. This gives an addition of nearly two volumes per student. Of the total volumes added, 22.8 per cent were for university libraries, while 18.8 and 58.4 per cent were for constituent and affiliated colleges.

In case of university libraries, the maximum number of volumes (32,936) were acquired by the Osmania University. On the other end of the scale was Jammu & Kashmir University with 342 new volumes. Of the remaining universities, 2 added less than 1,000 volumes, 2 between 1,000 and 2,000 volumes, 7 between 2,000 and 3,000 volumes, 3 between 3,000 and 4,000 volumes, 4 between 4,000 and 5,000 volumes, one between 5,000 and 6,000 volumes, one between 6,000 and 7,000 volumes, one between 7,000 and 8,000 volumes, one between 8,000 and 9,000 volumes, one between 9,000 and 10,000 volumes and one above 10,000 volumes.

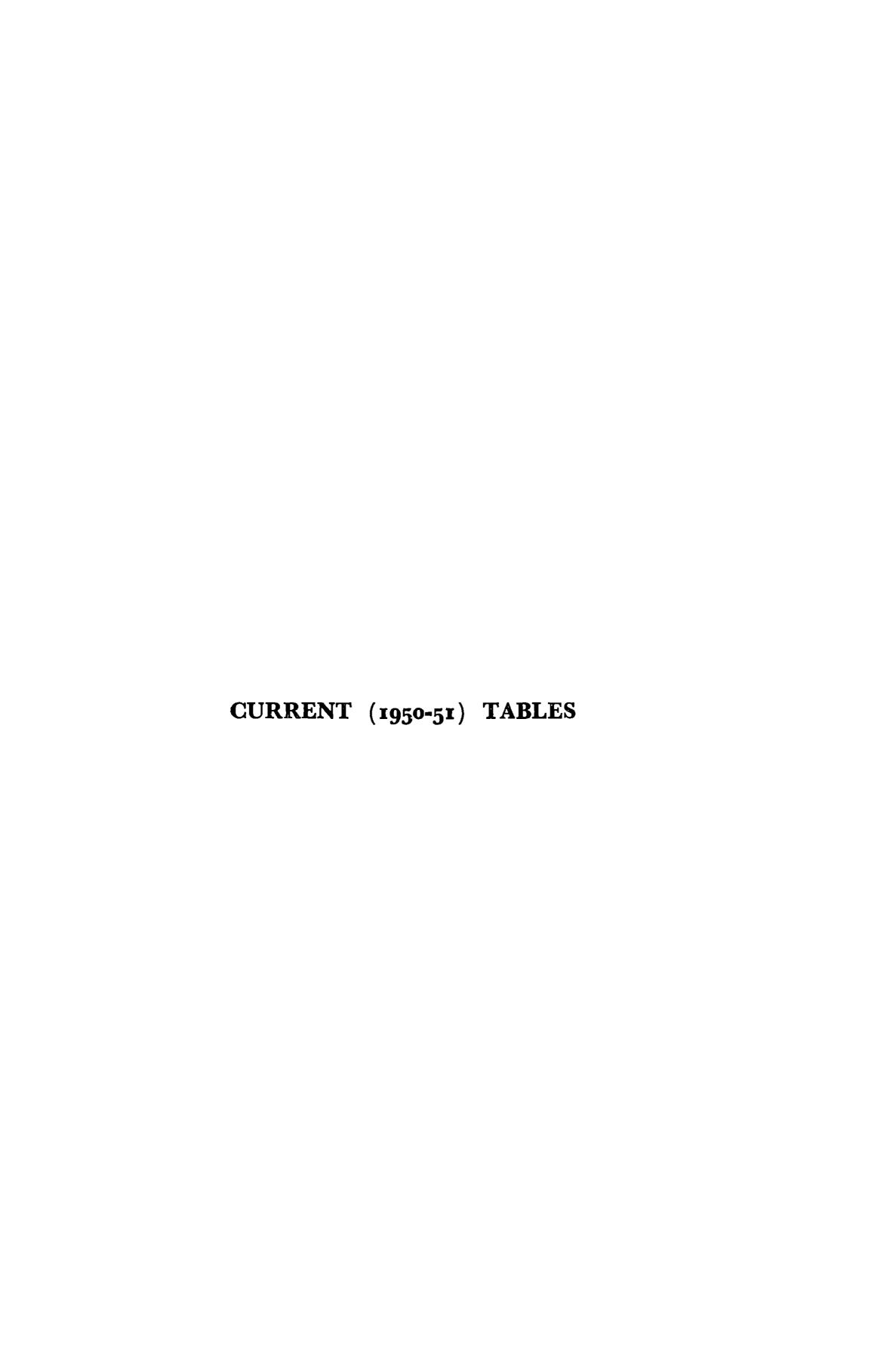
Figures in cols. (10) to (13) of Table XIX give the number of volumes circulated amongst the students and staff of the 3-8 Edu.

universities and their colleges. The total circulation reported, during the year was 58,85,096 [col. (13)]. Of these, 11,37,581 (19.3 per cent) were lent by the universities, 10,01,241 (17.0 per cent) by the constituent colleges and 37,46,274 (63.7 per cent) by the affiliated colleges.

The total library expenditure (excluding capital outlay) on university and college libraries amounted to Rs. 61,35,882, of which Rs. 34,21,201 (55.8 per cent) were expended on the library staff, Rs. 18,78,214 (30.6 per cent) were spent on the purchase of books and journals and Rs. 8,36,467 (18.6 per cent) on other miscellaneous items connected with the library.

### **National Cadet Corps**

The National Cadet Corps, set up by the Government of India in 1948-49, continued to be very popular with the students. The main purpose of the N.C.C. scheme is to inculcate and develop in the youth of the country the qualities of discipline, leadership, resourcefulness and citizenship. This, with the military training to be imparted to the cadets, is expected to help the building up of reserve of leaders to enable the Armed Forces to find officers rapidly in a national emergency. During the year under report, the corps had been raised in all the universities, except Jammu & Kashmir and S.N.D.T. Women's. The total number of cadets on the strength of the Senior Division of the N.C.C. was nearly 19,000.



3 I

Table I—Universities in India (Type and Faculties)

		<u> </u>	
Name and Address	Year of Foundation/ Reconstitu- tion	Type	Faculties
1	2	3	4
Agra University, Agra	1927	Affiliating	Arts; Sc.; Com.; Law; Med.; Agri. and Vet. Sc. and Animal Husbandry
Aligarh Muslim University, Aligarh	1921	Residential and Teaching	Arts; Sc.; Engg. and Theology
Allahabad University, Allahabad	1887/1921	Residential and Teaching	Arts; Sc.; Com. and Law
Andhra University, Wal- tair	1926	Teaching and Affiliating	Arts; Sc.; Com.; Law; Agr.; Teaching; Engg.; Med.; Ayurveda; Fine Arts and Oriental Learning
Annamalai University, Annamalainagar	1929	Residential and Teaching	Arts; Sc.; Engg.; Tech. and Oriental Studies
Banaras Hindu University, Banaras	1916	Residential and Teaching	Arts; Sc.; Law; Tech.; Orien- tal Learning; Theology and Ayurveda
Baroda University, Baroda	1949	Residential and Teaching	Arts; Sc.; Com.; Tech. & Engg.; Educ. & Psych.; Fine Arts; Home Sc.; Social Work; Med. and Music
Bombay University, Bombay	1857/1928	Teaching and Affiliating	Arts; Sc.; Com.; Law; Tech. and Med.
Calcutta University, Calcutta	1857/1904	Teaching and Affiliating	Arts; Sc.; Law; Med. and Engg.
Delhi University, Delhi	1922	Teaching and Federative	Arts; Sc.; Social Sc.; Law; Med.; Agr. & Forestry and Educ.
Gauhati University, Gau- hati	1948	Teaching and Affiliating	Arts; Sc.; Com.; Law; Agr. and Med.
Gujarat University, Ahmed^ abad	1949	Affiliating	Arts (including Educ.); Sc., Com. Tech. (including Engg.); Agr.; Law and Med.
Jammu & Kashmir Uni- versity, Srinagar	1948	Affiliating	Arts; Sc.; Educ. and Oriental Learning
Karnatak University, Dharwar	1950	Teaching and Affiliating	Arts; Sc.; Law; Engg. and Agr.
Lucknow University, Lucknow	1921	Residential and Teaching	Arts; Sc.; Com.; Law; Med and Med. (Ancient and Modern)

 $3^2$  Table I—Universities in India (Type and Faculties)—contd.

Name and Address	Year of Foundation/ Reconstitu- tion	Туре	Faculties
1	2	3	4
Madras University, Mad- ras	1857/1904 1923/1929	Teaching and Affiliating	Arts; Sc.; Com.; Law; Agr.; Med.; Vet. Sc.; Engg.; Tech.; Teaching; Oriental Learning and Fine Arts
Mysore University, Mysore	1916	Teaching and Affiliating	Arts; Sc.; Law; Engg. & Tech. and Med.
Nagpur University, Nagpur	1923	Teaching <b>a</b> nd Affiliating	Arts; Sc.; Com.; Law; Agr.; Educ. and Med.
Osmania University, Hyderabad(Deccan)	1918	Residential and Teaching	Arts; Sc.; Com.; Law; Engg.; Agr.; Med.; Vet. Sc.; Educ. and Religion & Culture
Panjab University, Solan (Simla Hills)	1947	Teaching and Affiliating	Arts; Sc.; Com.; Law; Engg.; Educ.; Vet. Sc.; Agr. and Med.
Patna University, Patna	1917	Teaching and Affiliating	Arts; Sc.; Com.; Med.; Engg.; Educ.; Law and Agr.
Poona University, Poona	1948	Teaching and Affiliating	Arts; Sc.; Mental, Moral and Social Sciences; Law; Med.; Engg. and Agr.
Rajputana University, Jai- pur	1947	Teaching and Affiliating	Arts; Sc.; Com.; Law; Engg.; Med. and Educ.
Roorkee University, Roor-kee	1948	Residential and Teaching	Engg.
Saugar University, Sagar	1946	Teaching and Affiliating	Arts; Sc.; Law and Educ.
S.N.D.T. Women's University, Bombay	1951†	Affiliating	Arts
Travancore University, Trivandrum	1937	Teaching and Affiliating	Arts; Sc.; Com.; Law; Tech. and Engg.; Educ.; Orien- tal Studies and Fine Arts
Utkal University, Cuttack	1943	Teaching and Affiliating	Arts; Sc.; Com.; Law; Educ. and Med.

<sup>†</sup> Was established in 1916 but started functioning as a statutory university in 1951 under an Act passed by the Bombay Government in 1949.

33
Table II—Number of University Teaching Departments and Colleges

University		University Tea- ching Depart- ment	Constituent Colleges	Affiliated Colleges
1		2	3	4
Agra	•			51
Aligarh	•	25	1	
Allahabad	•	18	2	
Andhra	•		4	31
Annamalai	•	14		
Banaras	•		14	4
Baroda	•		11	1
Bombay	•	3	• •	22
Calcutta .	•	35	• •	104
Delhi	•	16	16	/ •-
Gauhati	•	11	1	19
Gujarat	•			21
Jammu & Kashmir	•		• •	14
Karnatak	•		<b>.</b> •	12
Lucknow.	•	32	6	
Madras	•	21	20	58
Mysore	•		18	13
Nagpur	•	4	3	15
Osmania .	•		17	4
Panjab	•	14	3	57
Patna	•	9	•• ]	41
Poona		9	10	14
Rajputana		3		30
Roorkee	•	3		
Saugar		17	••	16
S.N.D.T. Women's	•		2	2
Travancore	•	1	9	13
Utkal	•	2	••	16
India	•	237	137	558

 ${\bf 34}$  Table III—Number of Colleges by Type of Education

University		For General Education	For General & Profession- al Education	For Profes- sional Edu- cation	Total
1		2	3	4	5
Адта		17	26	8	51
Aligarh	•	1		••	1
Allahabad.	•	1		1	2
Andhra	•	19	9	7	35
Annamalai	•			••	
Banaras	•	8	3	7	18
Baroda	•	7	1	4	12
Bombay	•	10	2	10	22
Calcutta	•	74	18	12	104
Delhi	•	11		5	16
Gauhati	•	9	8	3	20
Gujarat	•	10	1	10	21
Jammu & Kashmir	•	13		1	14
Karnatak	•	6	1	5	12
Lucknow	•	5	1		6
Madras	•	43	15	20	78
Mysore	•	   21		10	31
Nagpur		9	2	7	18
Osmania	•	12	3	6	21
Panjab	•	46	5	9	60
Patna	•	17	14	10	41
Poona	•	12	3	9	24
Rajputana	•	9	15	6	30
Roorkee	•	• •			
Saugar	•	7		9	16
S.N.D.T. Women's	•	• •	4		4
Travancore		14	3	5	22
Utkal	•	12	2	2	16
India	•	393	136	166	695

35
Table IV—Enrolment in University Teaching Departments and Colleges

University/	Unive Teach Departs	ning	Consti Colle	L.	Affilia Colle			Total	
Board	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	All Persons
1	2	3	4	5	6	7	8	9	10
University Agra Aligarh Allahabad Andhra Annamalai Banaras Baroda Bombay Calcutta Delhi Gauhati Gujarat Jammu &	2,433 5,090  1,476  639 2,115 862 740	103  117 536 46 63	249 1,124  6,420 2,677  4,887 185	137 46 344 302	18,386 .: 14,300 .: 614 74 17,151 50,240 .: 6,334 9,768 2,433	943  1,121  75 4 4,334 6,161  771 945 391	18,386 2,433 5,339 15,424 1,476 7,034 2,751 17,790 52,355 5,749 7,259 9,768 2,433	943 145 584 1,167 103 419 306 4,451 6,697 1,717 836 945 391	19,329 2,578 5,923 16,591 1,579 7,453 3,057 22,241 59,052 7,466 8,095 10,713 2,824
Kashmir Karnatak Lucknow Madras Mysore Nagpur Osmania Panjab Patna Poona Rajputana Roorkee Saugar S. N. D. T. Women's Travancore Utkal	5,442 477 135  148 595 208 27 364 1,006  81 473	359 45  4  6 42 46 52  63	321 10,212 11,238 686 7,802 2,624 6,270	397 2,274 1,815 32 1,074 58 1,131  393	4,232 23,924 4,145 6,244 349 22,566 24,232 5,276 8,498 3,119  9,664 5,671	3,411 350 944 6 2,183 911 586 540  280 146 1,908 422	4,232 5,763 34,613 15,383 7,065 8,151 25,338 24,827 11,754 8,525 364 4,125 	401 756 5,730 2,165 980 1,080 2,247 953 1,763 542  343 539 3,274 428	4,633 6,519 40,343 17,548 8,045 9,231 27,585 25,780 13,517 9,067 364 4,468 539 16,473 6,572
Total .	22,311	2,039	58,149	11,033	2,37,220	26,833	3,17,68o	39,905	3,57,585
Board Ajmer . Madhya Bharat . Uttar Pradesh .					1,386 2,681 31,872 <b>35,939</b>	169 412 2,640	1,386 2,681 31,872 <b>35,939</b>	169 412 2,640 <b>3,221</b>	1,555 3,093 34,512 39,160
India .	22,311	2,039	58,149	11,033	2,73,159	30,054	3,53,619	43,126	3,96,745

36
Table V—Enrolment in University Teaching

			General Edu	ication		
University/Board	Art	s	Sci en	ce	Oriental I	 Learning
	Boys	Girls	Boys	Girls	Boys	Girls
1	2	3	4	5	6	7
University						
Agra .	8,704	706	3,769	60		
Aligarh	466	96	1,126	41		
Allahabad .	2,395	<b>4</b> 13	1,249	32	4	1
Andhra	4 <b>,4</b> 55	313	7,741	526	216	53
Annamalai	415	26	547	44	56	10
Banaras .	1,851	239	1,869	67	311	
Baroda .	474	132	809	57		
Bombay .	6,351	2,936	6,551	857		
Calcutta	16,837	5,235	24,070	1,027		
Delhi .	3,127	1,091	1,624	211		
Gauhati .	3,604	723	2,120	90		
Gujarat	2,700	720	4,077	160		
Jammu &	1,928	229	354	23	111	134
Kashmir				1		
Karnatak .	1,735	277	1,587	86		
Lucknow .	1,988	<b>52</b> 0	1,324	50	•	
Madras .	24,900	4,331	3,451	591	••	
Mysore .	2,484	802	8,989	1,178		
Nagpur .	2,414	753	1,913	127		• •
Osmania .	3,480	54 <del>4</del>	3,044	422		• •
Panjab .	15,021	1,639	8,452	360	69	2
Patna .	14,211	677	3,530	158		
Poona	3,831	1,094	5,224	476		
Rajputana .	2,509	409	2,311	75		
Roorkee .						
Saugar .	1,460	193	1,184	53		
S.N.D.T.		<b>4</b> 66				
_ Women's	<u> </u>					
Travancore .	4,709	1,425	6,963	1,709	200	32
Utkal	3,440	307	1,815	82		••
Total .	1,35,489	26,296	1,05,693	8,562	967	232
Board	401	120	602	20		
Ajmer . Madhya Bharat	481	139	602	30		
,	745	302	1,187	108		
Uttar Pradesh .	15,061	2,293	10,640	346		
Total .	16,287	2,734	12,429	484		
India .	1,51,776	29,030	1,18,122	9,046	967	232

37 **Departments and Colleges by Faculties** 

	C	General Ed	lucation		P	rofession	al Educa	tion	
Oth  Boys  8  509 69 35 327 218 129 51 14 20 9 <b>1,76x</b>	ners		Total		Agric	ulture	Comm	nerce	University/
Boys	Girls	Boys	Girls	All Persons	Boys	Girls	Boys	Girls	Board
8	9	10	11	12	13	14	15	16	
509 69 35 327 218  129 51  119 261  20	108 50 23 61 83  7 55	12,473 1,592 4,157 12,481 1,053 4,358 1,501 12,902 41,036 4,802 5,724 6,777 2,393 3,322 3,431 28,612 11,473 4,341 6,524* 23,542 17,761 9,055 4,820  2,644 	766 137 554 942 103 367 272 3,793 6,269 1,357 813 880 386 363 582 4,932 1,980 966 2,001 865 1,570 484  246 466 3,166 389	13,239 1,729 4,711 13,423 1,156 4,725 1,773 16,695 47,305 6,159 6,537 7,657 2,779 3,685 4,013 33,544 13,453 5,221 7,490* 25,543 18,626 10,625 5,304  2,890 466 15,038 5,653	837  159 231  125  190 140 76 224 181  238 101 263 95 372 102 367 40	··· ·· · · · · · · · · · · · · · · · ·	2,615 170 461 1,419  874 370 1,775 5,197  1,032 1,151  286 647 1,606 943 1,015 291 176 4,241 639 1,954  424	1 67 1 72 2 6 2 18 1 7	University Agra Aligarh Allahabad Andhra Annamalai Banaras Baroda Bombay Calcutta Delhi Gauhati Gujarat Jammu & Kashmir Karnatak Lucknow Madras Mysore Nagpur Osmania Panjab Patna Poona Rajputana Rocrkee Saugar S.N.D.T. Women's Travancore Utkal
1,761	439	2,43,910*	35,529	2,79,439*	3,741	8	27,650	186	Total
		1,083 1,932 25,701	169 • 410 • 2,639	1,252 2,342 28,340	26 58 911		277 691 5,260	2	Board Ajmer Madhya Bharat Uttar Pradesh
		28,716	3,218	31,934	995		6,228	3	Total
 17,61	439	2,72,626*	38,747	3,11,373*	4,736	8	33,878	189	India

<sup>\*</sup> Excludes 45 students who offered Diploma and Certificate courses in foreign language in addition to their degree courses.

38

Table V—Enrolment in University Teaching

			Pro	of <b>e</b> ssiona	l Educati	on		
University/Board	Educa	ation	Engineer Techno		Lav	w	Medi	cine
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
	17	18	19	20	21	22	23	24
University Agra . Aligarh . Allahabad Andhra	76 41 26 156	18 8 19 41	58 381  505		1,594 185 536 169	21 11 6	604 64  456	137 i07
Annamalai Banaras . Baroda . Bombay Calcutta . Delhi . Gauhati Gujarat . Jammu &	115 140 86 258 70 33 23 40	42 27 126 160 43 7 2 5	423 950 666 592 630	 3 5 1	251 727 1,591 708 185 695	9  65 31 29 2 12	346 74 1,542 3,381 14 209 481	 4 376 226 288 14 43
Kashmir Karnatak Lucknow . Madras . Mysore Nagpur Osmania Panjab Patna . Poona . Rajputana Roorkee Saugar . S.N.D.T.	86 64 406 60 54 75 209 78 167 134	34 45 194 18 28 30 139 15 65 24	74 1,233 1,984 335 425 196 572 780 396 364 449	 4 1	283 854 759 174 667 307 260 961 506 910	2 21 12 3 4 1 7 1 17 8	767 1,335 648 390 353 483 924 240 271	 108 570 161 64 83 96 72 91 25
Women's Travancore Utkal .	124 58	74 5	664	2	334 464	22 6	 185	28
Total	2,796	1,339	12,075	19	13,359	290	12,767	<b>2,49</b> 3
Board Ajmer					<	e		
Madhya Bharat	,							
Uttar Pradesh .								
Total					••			
India	2,796	1,339	12,075	19	13,359	290	12,767	2,493

\$39\$ Departments and Colleges by Faculties— $\mathit{contd}.$ 

		•	n	l Educatio	essiona	Profe				
University Board	.l	nd Tota	Grai		Total		ners	Otl		Vetrii Scii
	All Persons	Girls	Boys	All Perso ns	Girls	Boys	Girls	Boys	Girls	Boys
-     <del> </del>	34	33	32	31	30	29	28	27	26	25
Aligarh Allahabad Andhra Annamala Banaras Baroda Bombay Calcutta Delhi Gauhati Gujarat Jammu & Kashmid Karnatak Lucknow Madras Mysore Nagpur Osmania Panjab Patna Poona Rajputan Roorkee Saugar S.N.D.T. Women Baroda	19,329 2,578 5,923 16,591 1,579 7,453 3,057 22,241 59,052 7,466 8,095 10,713 2,824 4,633 6,519 40,343 17,548 8,045 9,231 27,585 25,780 13,517 9,067 364 4,468 539 16,473 6,572	943 145 584 1,167 103 419 306 4,451 6,697 1,717 836 945 391 401 756 5,730 2,165 980 1,080 2,247 953 1,763 542  343 539 3,274 428	18,386 2,433 5,339 15,424 1,476 7,034 2,751 17,790 52,355 5,749 7,259 9,768 2,433 4,232 5,763 34,613 15,383 7,065 8,151 25,338 24,827 11,754 8,525 364 4,125 	6,090 849 1,212 3,168 423 2,728 1,284 5,546 11,747 1,307 1,558 3,056 45 948 2,506 6,799 4,095 2,824 1,741 2,042 7,154 2,892 3,763 364 1,578 73 1,435 919	177 8 30 225  52 34 658 428 360 23 65  5 38 174 798 185 100 114 246 88 193 58  97 73 108 39	5,913 841 1,182 2,943 423 2,676 1,250 4,888 11,319 947 1,535 2,991 40 910 2,332 6,001 3,910 2,724 1,627 1,796 7,066 2,699 3,705 364 1,481 	14 8    		5	129
Total	3,57,585	39,905	3,17,680	78,146	4,376	73,770	36	286	5	1,096
Madhya	1,555 3, <b>0</b> 93	169	1,386 2,681	303 751	2	303 749				<del></del>
Uttar	34,512	2,640	31,872	6,172		6,171				
Total	39,160	3,221	35,939	7,226	3	7,223			-	
5 India	3,96,745	43,126	3,53,619	85,372	4,379	80,993	36	286	5	1,096

Table VI—Enrolment in University Teaching Departments and Colleges by Standards

A—Arts

University/Board	}	Intern	Intermediate	Graduate	late	Post-G	Post-Graduate	Research	ırch		Total	
	·	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	All Persons
1		2	3	4	5	9	7	8	6	10	11	12
University			-						_			
Agra	•			6,733	513	1,917	191	54	2	8,704	206	9,410
Aligarh	•	85	33	171	47	185	16	25		466	96	295
Allahabad	•			1,561	277	092	114	74	22	2,395	413	2,808
Andhra	•	2,523	175	1,826	132	95	S		<u></u>	4,455	313	4,768
Annamalai	•	179	6	214	11	16	9	9		415	26	441
Banaras	•	409	54	945	134	450	40	47	11	1,851	239	2,090
Baroda	•	287	78	125	37	54	17	ω		474	132	909
Bombay	•	3,743	1,720	1,890	961	632	234	98	21	6,351	2,936	9,287
Calcutta	•	12,846	3,336	3,008	1,493	362	406	21		16,837	5,235	22,072
Delhi	•	460	242	2,237	869	391	148	39	က	3,127	1,091	4,218
Gauhati	•	2,481	492	686	212	134	19			3,604	723	4,327
Gujarat	•	1,740	440	772	225	172	53	16	2	2,700	720	3,420
Jammu & Kashmir	•	1,422	150	505	72	4	7			1,928	229	2,157
Kamatak	•	1,198	177	393	91	125	6	6		1,735	277	2,012

Lucknow	•			1,189	390	702	107	97	23	1,988	520	2,508
Madras	•	19,235	3,191	5,423	1,060	234	78	8	2	24,900	4,331	29,231
Mysore	•	1,457	509	983	287	35	4,	6	2	2,484	805	3,286
Nagpur	•	1,236	479	931	235	234	32	13	7	2,414	753	3,167
Osmania	•	2,545	288	825	183	110	73	-		3,480	544	4,024
Panjab	•	8,686	1,001	4,683	513	1,650	125	2	•	15,021	1,639	16,660
Patna	•	9,192	389	4,171	219	848	89		I	14,211	677	14,888
Poona	·*	2,665	733	1,008	306	144	53	14	2	3,831	1,094	4,925
Rajputana	•	1,372	261	786	119	300	21	51	8	2,509	409	2,918
Roorkee	•							•				
Saugar	<del></del>	720	118	613	64	127	-		•	1,460	193	1,653 H
S.N.D.T. Women's	•		234		121		103		80		466	466
Travancore	•	3,357	984	1,310	409	36	30	9	2	4,709	1,425	6,134
Utkal	•	2,151	207	1,162	84	127	16	•	:	3,440	307	3,747
Total		79,989	15,300	44,450	8,893	10,444	1,986	909	LII.	1,35,489	26,296	1,61,785
Board												
Ajmer	•	481	139							481	139	620
Madhya Bharat	•	745	302							745	302	1,047
Uttar Pradesh	•	15,061	2,293	•	÷	•	:	:	:	15,061	2,293	17,354
Total	•	16,287	2,734	:	•	:	:	•	:	16,287	2,734	19,021
India	•	96,276	18,034	44,450	8,893	10,444	1,986	909	117	1,51,776	29,030	1,80,806

University Teaching Departments and Colleges by Standards—contd. -Science 中 Table VI-Enrolment in

All Persons 1,673 3,829 1,936 998 7,408 2,210 1,167 1,835 25,097 4,237 1,281 8,267 591 377 1,374 526 4 90 160 50 **67** 57 857 1,027 Girls Total 24,070 1,126 1,869 1,624 2,120 3,769 1,249 809 1,324 7,741 547 4,077 354 1,587 6,551 Boys 10 9 3 4 7 Girls 6 Research 99 30 9 95 35 75 34  $\mathfrak{C}$ Ŋ 9 Boys  $\boldsymbol{\omega}$ 13 83  $\boldsymbol{\omega}$ 4 6 4 J ~ 6 4 3  $^{\sim}$ 72 Girls ~ Post-Graduate 535 198 318 158 276 28 100 4 286 141 482 Boys 9 20 109 20 185 38 32 50 6 237 41 51 Girls S Graduate 3,219 1,240 364 865 188 5,057 796 366 1,003 138 356 963 671 1,601 161 Boys 4 28 410 19 44 999 759 108 62 163 Girls Intermediate  $\mathfrak{C}$ 18,530 6,313 530 340 615 4,714 1,713 862 693 212 3,024 1,211 Boys 2 University/Board Jammu & Kashmir Annamalai Allahabad Karnatak Lucknow Bombay Calcutta Aligarh Banaras Gaubati Gujarat Andhra Baroda Iniversity Delhi Agra

4,045	3 10,167	7 2,040	3,466	8,812	3,688	5 5,700	5 2,386		1,237		9 8,672	1,897	1,14,255		632	3   1,295	986,01	12,913	1,27,168
591	1,178	127	422	360	158	476	75		53		1,709	82	8,562		30	108	346	484	9,046
3,451	8,989	1,913	3,044	8,452	3,530	5,224	2,311		1,184		6,963	1,815	1,05,693		602	1,187	10,640	12,429	1,18,122
7		1	4,	- 5		ന					7		85					:	85
21	,	9	28	26		65	8				49	<b>—</b>	929					:	979
23		10	17	7	2	9	1		ಣ		25	<i>დ</i>	268	_				:	368
103	56	78	107	139	226	57	66	_	135		61	26	3,734					;	3,734
561	. 285	20	63	15	<del></del>	119	14		& 		417	01	2,357			-			2,357
3,327	2,105	432	617	1,134	631	1,215	4.96		286		1,540	353	29,124	!				:	29,124
	882	96	338	336	152	348	.09		42		1,260	69	5,852		30	108	34.6	484	6,336
	6,828	1,397	2,292	7,153	2,673	3,890	1,708		763		5,313	1,435	72,209		605	1,187	10,640	12,429	84,638
Madras	Mysore	Nagpur	Osmania	Panjab	Patna	Poona	Rajputana	Roorkee	Saugar	S.N.D.T. Women's	Travancore	Utka!	Total	Board	Ajmer	Madhya Bharat	Uttar Pradesh	Total	India

Table VI—Enrolment in University Teaching Departments and Colleges by Standards—contd.

## C—Agriculture

	Interm	ediate	Gradi	ıate	Post-G	raduate		Total	
University/Board	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	All Persons
	2	3	4	 5 	6	7	8	9	10
niversity									
Agra			629		208		837		837
Aligarh		!	 159			[ [	 159	_	159
Andhra .		i	231	1		! :	231	1	232
Annamalai .				[ 			• •		
Banaras		ļ	81		44		125		125
Baroda .	}		Ì						
Bombay . Calcutta	190		<b>\</b>	<u> </u>			i90		190
Delhi .	150	· 	140		l l	!	140		140
Gauhati	56		20		ł		76		76
Gujarat			224			1	224		224
Jammu & Kashmir			1 :: 0		31		1.01		101
Karnatak .	1	i	150			•	181	j	181
Lucknow Madras			225	3	13		238	4	242
Mysore .			101	, ,	13		101		101
Nagpur	148	1	115	<u> </u>	1		263	1	264
Osmania .	İ		95		j		95	1	95
Panjab .	189	İ	143	l i	40		372		372
Patna.	İ	i	102		1		102		102
Poona.	34		307	2	60		367 40	2	369
Rajputana . Roorkee	34		"				40		1 40
Saugar							{ <u> </u>		
S.N.D.T. Women's			l				ļ		ļ i
Travancore									i
Utkal	j						i I		
	ļ			-				-	-
Total .	617	1	2,728	6	396	1	3,741	8	3,749
Board									
Aimor	900				[		00		1 00
Ajmer Madhya Bharat .	) 26 58						26 58		26 58
Uttar Pradesh .	911						911		911
Total	995						995		995
India .	1,612	- <del> </del>	2,728	6	396	I	4,736	8	4,744

### D—Commerce

University/	Intermo	ediate	Gradi	uate	Post-Gra Resea	•		Total	
Board	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	All Persons
1	2	3	4	5	6	7	8	9	10
University									
Agra . Aligarh . Allahabad . Andhra .	 96		2,085 74 283 1,310	67	530  178 109		2,615 170 461 1,419	 67	2,616 170 461 1,486
Annamalai Banaras . Baroda Bombay . Calcutta . Delhi	352 185 905		414 185 673 4,766	23 2	108  197 431	1 3	874 370 1,775 5,197	 1  72 2	875 370 1,847 5,199
Gauhati . Gujarat . Jammu & Kashmir	663* 802		315 321	1	54 28		1,032 1,151	6	1,032 1,157
Karnatak Lucknow Madras Mysore Nagpur Osmania Panjab	183  665 672 47	1  2 3	103 425 1,602 278 308 244 176	4	222 4  35		286 647 1,606 943 1,015 291 176	2  4 2 3	288 647 1,610 945 1,018 291 176
Patna . Poona . Rajputana . Roorkee .	3,070 411 1,318	14 1	1,171 211 545	3	 17 91	1	4,241 639 1,954	18 1	4,241 657 1,955
Saugar . S.N.D.T.	248		133	         	43		424		424
Women's — Travancore Utkal .	129 98	5	62 75	2			191 173	7	198 173
Total .	9,844	77	15,759	104	2,047	5	27,650	186	27,836
Board				 				   	
Aimer .	277			 			277		277
Madhya Bharat. Uttar Pradesh	691 5,260	2 1					691 5,260	2	693 5,261
Total .	6,228	3					6,228	3	6,231
India	16,072	80	15,759	104	2,047	5	33,878	189	34,067

<sup>\*</sup> Includes 54 students of Secretarial Practice Course.

Table VI—Enrolment in University Teaching Departments and Colleges by Standards—contd.

E—Education (Teachers' Training)

	1			on (Te Post-Gr						
University		Grad	uate	an Rese	d	Certif			Total	
Omversity		Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	All Persons
1		2	3	$\left  \begin{array}{c} - \\ 4 \end{array} \right $	5	6	7	8	9	10
Agra .		76	18					76	18	94
Aligarh		41	8					41	8	49
Allahabad	.			26	19			26	19	45
Andhra		156	41					156	41	197
Annamalai .			[	1 ] [	!			 		ı
Banaras		99	34	16	8			115	42	157
Baroda	ļ	83	16	31	10	26	1	140	27	167
Bombay		53	45	5	   	28	81	86	126	212
Calcutta		227	131	31	29			258	160	418
Delhi .		52	34	18	9			70	43	113
Gauhati		33	7		<u> </u> ;			33	7	40
Gujarat				İ	<b> </b> 	23	2	23	2	25
Jammu & Kashmir		40	5		   			40	5	45
Karnatak		66	12	19	3	1	19	86	34	120
Lucknow				27	5	37	40	64	45	109
Madras		397	190	9	4			406	194	600
Mysore		60	18		<u> </u> 			60	18	78
Nagpur		54	28		İ	ĺ		54	28	82
Osmania		66	27	9	3	<b>!</b>		75	30	105
Panjab		209	139		 		ļ Į	209	139	348
Patna						78	15	78	15	93
Poona	ì	117	47	36	5	14	13	167	65	232
Rajputana .		90	20			44	4	134	   24	158
Roorkee										
Saugar	•	95	28	26	9	96	60	217	97	314
S.N.D.T. Women's	•		73						73	73
Travancore		124	74					124	74	198
Utkal						58	5	58	5	63
India		2,138	995	253	104	405	240	2,796	1,339	4,135

Table VI—Enrolment in University Teaching Departments and Colleges by Standards—contd.

F-Engineering and Technology

T I - i - consiter	j	Gradu	atc		raduate esearch				Total	
University		Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Al! Persons
		2	3	4	5	6	7	8	Ċ	10
Agra	•	58						58		58
Aligarh		266				115		381		381
Allahabad .						ļ				
Andhra	•	493	2	12	1			505	3	508
Annamalai	•	423		ļ				423		423
Banaras		869		75		6		950		950
Baroda	•	80				586	3	666	3	669
Bombay		552	4	40	1			592	5	597
Calcutta	•	573	1	20		37		630	i	631
Delhi	•									
Gauhati	•							İ		
Gujarat		398					4	398		398
Jammu & Kashmir		:								
Karnatak	•	74			•			74		74
Lucknow										
Madras	•	1,231	4	2				1,233	4	1,237
Mysore		1,984	1					1,984	1	1,985
Nagpur		38				297		335		335
Osmania		253	4	12		160		425		425
Panjab	•	155		30		11		196		196
Patna		572						572		572
Poona		770,		10				780		780
Rajputana	•	396						396		396
Roorkee		193				171	; 	364		364
Saugar		449						449		449
S.N.D.T. Women's	•									
Travancore	•	266		1		398	2	664	2	666
Utkal	•									• •
India	•	10,093	12	201	2	1,781	5	12,075	19	12,094

48

Table VI—Enrolment in University Teaching Departments and Colleges by Standards—contd.

G—Law

		Grad	uate	Post-Gr	aduate		Total	
University		Boys	Girls	Boys	Girls	Boys	Girls	All Persons
1	¦-	2	3	4	5	6	7	8
Agra	- -	1,593	. 21	1		1,594	21	1,615
Aligarh		185		,		185		185
Allahabad		510	11	26		. 536	11	547
Andhra		112	4	57	2	169	6	175
Annamalai				!				
Banaras		248	9	3		251	9	260
Baroda								
Bombay		677	64	50	1	727	65	792
Calcutta		1,591	31			1,591	31	1,622
Delhi		708	29			708	29	737
Gauhati		185	2			185	2	187
Gujarat		682	12	13		695	12	707
Jammu & Kashmir	•						i	! !
Karnatak .		273	2	10		283	2	285
Lucknow .		832	20	22	1	854	21	875
Madras		751	12	8	i 	759	12	771
Mysore		174	3		<u> </u> 	174	3	177
Nagpur		667	4		: !	667	4	671
Osmania		301	1	6		307	1	308
Panjab		260	7		<u> </u>   	260	7	267
Patna		961	1			961	1	962
Poona		495	17	11		506	17	523
Rajputana		910	8			910	8	918
Roorkee	•		 		}   			
Saugar	•	239				239	} 	239
S.N.D.T. Women's								<u> </u>
Travancore	•	334	22			334	22	<b>35</b> 6
Utkal		464	6		• •	464	6	470
India		13,152	286	207	4	13,359	290	13,649

Table VI—Enrolment in University Teaching Departments and Colleges by Standards—concld.

H—Medicine\*

University		Grad	uate	Post-Gr and R	adua <b>te</b> esearch		loma/ ficat <del>e</del>	,	Total	
		Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	All Persons
1	_	2	3	4	5	6	7	8	9	10
Agra		569	137	35				604	137	741
Aligarh	•	64						64	T.	64
Aliahabad	•									 
Andhra	•	439	106	11	Ī	6		456	107	563
Annamalai .				ļ						
Banaras		346						346		346
Baroda	•.	74	4					74	4	78
Bombay		1,401	350	108	26	33		1,542	376	1,918
Calcutta		3,241	212	12	1	128	13	3,381	226	3,607
Delhi	•		288			14		14	288	302
Gauhati	•	209	14					209	14	223
Gujarat		461	40	20	3	E		481	43	524
Jammu & Kashmir	•									
Karnatak								<u> </u>		
Lucknow	•	742	108	13		12		767	108	875
Madras	•	1,267	551	68	19			1,335	570	1,905
Mysore	•	308	75			340	86	648	161	809
Nagpur		390	64				   	390	64	454
Osmania		353	83				!	353	83	436
Panjab		393	89			90	7	483	96	579
Patna .		924	72				 	924	72	996
Poona	. •	222	86	18	5			240	91	331
Rajputana		271	25	Ì			: !	271	25	296
Roorkee	•							<u> </u>		
Saugar				İ						
S.N.D.T. Women's									 	
Travanvcore			 			<u> </u> 		Ì		
Utkal	•	185	28					185	28	213
India		11,859	2,332	285	55	623	106	12,767	2,493	15,260

<sup>\*</sup>Includes Ayurveda, Tibbia, Nursing, Pharmacy, Dentistry and Public Health.

50
Table VII—Number of Teachers in University Teaching
Departments and Colleges

University		Teac	ersity ching tments	Consti Coll	ituent eges	Affilia Colle	1		Total	
Chiversity		Men	Wo- men	Men	Wo- men	Men	Wo- men	Men	Wo- men	All Persons
1	_	2	3	4	5	6	7	8	9	10
Agra	$\cdot$					1,774	46	1,774	46	1,820
Aligarh		182	2	6	17			188	19	207
Allahabad		210	18	31				241	18	259
Andhra				122	1	854	41	976	42	1,018
Annamalai		146	7				:	146	7	153
Banaras				373	30	42	9	415	39	454
Baroda				145	19	11	<u>}</u>	156	19	175
Bombay		51	1			896	79	947	80	1,027
Calcutta		405	4		1	2,571	174	2,976	178	3,154
Delhi		97	6	281	125			378	131	509
Gauhati		48	1	4		352	26	404	27	431
Gujarat						606	15	606	15	621
Jammu & Kash mir	<b>-</b>				1	191	17	191	17	208
Karnatak	•					276	12	276	12	288
Lucknow	•	263	7	42	55			305	62	367
Madras	•	58	4	747	223	1,662	278	2,467	505	2,972
Mysore	•			624	65	238	24	862	89	951
Nagpur	•	14	j i	24	2	369	39	407	41	448
Osmania				487	55	43	1	530	56	586
Panjab		36		78	2	1,065	95	1,179	97	1,276
Patna		36	2			1,231	75	1,267	77	1,344
Poona		9		431	25	292	12	732	37	769
Rajputana .	•	5				595	34	600	34	6 <b>34</b>
Roorkee		29						29		29
Saugar		63	1			214	10	277	11	288
S.N.D.T.Women	's			32	11	27	8	59	19	78
Travancore	.	12	1	255	56	467	60	734	117	851
Utkal	.	9		••		318	20	327	20	347
India .		1,673	54	3,682	686	14,094	1,075	19,449	r,815	21,264

Table VIII—Number of Teachers in University Teaching
Departments and Colleges by Faculties

				Gen	eral Ed	ucation			`` 
		A	rts	Scie	nce		ental rning	0	thers
University		Men	Women	Men	Wo- men	Men	Wo- men	Men	Women
1		2	3	4	5	6	7	8	9
Agra	•	798	33	495	3				;,
Aligarh	•	61	10	69	8			 	
Allahabad	•	96	14	92	3			15	
Andlıra	•	336	13	357	13	54	3		
Annamalai	•	31	2	38	2	38	3		
Banaras		110	32	100	4	28	<u> </u> 	10	
Baroda	•	33	3	41	3			29	11
Bombay	•	289	44	238	20				
Calcutta		1,235	132	1,002	33			25	1
Delhi	•	202	57	109	6		<u> </u>		12
Gauhati	•	233	19	83	3				
Gujarat	•	195	7	193	5				;   
Jammu & Kashmir		107	13	36		25	4		
Karnatak		104	3	91	8		 		
Lucknow		91	43	106	10				i   
Madras	•	1,190	283	610	107				
Mysore		213	32	426	49			ļ	
Nagpur		118	25	116	9			5	 
Osmania	•	238	35	156	17	; 			
Panjab		717	74	289	7	12			
Patna	•	835	64	111			ļ	4	
Poona		220	11	259	18		<b>!</b>		
Rajputana		234	32	138			<u> </u> 		
Roorkee	•								]
Saugar	•	84	2	86					
S.N.D.T. Women's		38	15						
Travancore		306	66	301	49	19			
Utkal		182	17	87	2	• •		1	.,
India		8,296	1,081	5,629	379	176	10	89	24

52
Table VIII—Number of Teachers in University

	Ger	neral Ed	lucation		Pr	ofession	al Edu	cation	
** •		Total		Agric	ulture	Comi	nerce	Education Educat	ion (Tea- Training)
University	Men	Wo-	All Persons	Men	Wo- men	Men	Wo- men	Men	Women
	10	11	12	13	14	15	16	17	18
Agra .	1,293	36	1,329	112		181		7	5
Aligarh .	130	18	148	i	i	5		7	1
Allahabad .	203	17	220	14		10		3	1
Andhra .	747	29	776	33		34		16	8
Annamalai	107	7	114						
Banaras .	248	36	284	19		24		16	3
Baroda .	103	17	120			5		14	2
Bombay .	527	64	591			57	4	8	4
Calcutta	2,262	166	2,428	6		197		32	10
Delhi	311	75	386	25				12	3
Gauhati .	316	22	338	13	1	27		7	3
Gujarat	388	12	400	29		45		3	1
Jammu & Kashmir	168	17	185	i				23	
Karnatak	195	11	206	37		13		11	1
Lucknow	197	53	250			12			5
Madras	1,800	390	2,190	86		83		70	45
Mysore	639	81	720	17		24		7	
Nagpur	239	34	273	28		30		8	2
Osmania	394	52	446	20		7		61	2
Panjab.	1,018	81	1,099	24		14		29	16
Patna	950	64	1,014	29	_	17		9	1
Poona	479	29	508	52	! } [	24•		22	2
Rajputana	372	32	404	15		89	     	15	
Roorkee									
Saugar	170	2	172			20		40	9
S.N.D.T. Women's	38	15	53					21	4
Travancore	626	115	741		       	8		11	2
Utkal .	270	19	289			6		4	
India .	14,190	1,494	15,684	559	1	937	4	405	130

 ${\bf 53}$  **Teaching Departments and Colleges by Faculties**—\$\it{contd}\$.

			Professi	ional E	ducation			
	ering &	Medi	cine	Veter Scie	rinary ence	La	ıw	TT
Men	Wo- men	Men	Wo- men	Men	Wo- men	Men	Women	University
19	20	21	22	23	24	25	26	
12		111	5	14		44		Agra.
29		11				6		Aligarh.
						11		Allahabad.
54		85	5			5		Andhra.
39								Annamalai.
75		27				4		Ban <b>ara</b> s.
23		11						Baroda.
73	1	243	7	21		14		Bombay.
171		258	2			34		Calcutta.
		11	53		ļ	19		Delhi.
	:	37	1			4		Gauhati.
70	į .	55	2	 		15		Gujarat.
				!				Jammu & Kashmi
14			<b>!</b>	,		6		Karnatak.
		85	4			11		Lucknow.
156		215	68	38	2	8		Madras.
92		74	8			9		Mysore.
37		48	5			17		Nagpur.
35	<u> </u> 	50	2	10		4		Osmania.
17		48	   	18		10		Punjab.
63		96	2	24	10	79		Patna.
89		<b>3</b> 5	6			11		Poona.
47		41	2			21		Rajputana.
29								Roorkee.
21				10		16		Saugar.
								S.N.D.T. Women
80						5		Travancore.
• •	]	39	1	• •		8	• •	Utkal.
1,226	T	1,600	173		12	361		India.

Table VIII—Number of Teachers in University Teaching Departments and Colleges by Faculties—concld.

		Profe	ssional Ed	lucation		AI	All Faculties			
	Othe	ers		Total			i i dodi			
University	Men	Wo- men	Men	Wo- men	All Persons	Men	Wo- men	All Persons		
	27	28	29	30	31	32	33	34		
Agra			481	10	-191	1,774	46	1,820		
Aligarh		<u> </u> 	58	1	59	188	19	207		
Allahabad .			38	1	39	241	18	259		
.Andhra	2		229	13	242	796	42	1,018		
Annamalai .			39		39	146	7	153		
Banaras	2		167	3	170	415	39	454		
Baroda			53	2	55	156	19	175		
Bombay .	4	:	420	16	436	947	80	1,027		
·Calcutta .	16		714	12	726	2,976	178	3,154		
Delhi			67	56	123	378	131	509		
Gauhati .			88	5	93	404	27	431		
·Gujarat	1		218	3	221	606	15	621		
Jammu & Kashmir			23	ļ	23	191	17	208		
Karnatak			81	1	82	276	12	288		
Lucknow .			108	9	117	305	62	367		
. Madras .	6		667	115	782	2,467	505	2,972		
Mysore .			223	8	231	862	89	951		
Nagpur .		j	168	7	175	407	41	448		
Osmania			136	4	140	530	56	586		
Panjab	1		161	16	177	1,179	97	1,276		
Patna .		İ	317	13	330	1,267	77	1,344		
Poona .			253	8	261	732	37	769		
Rajputana			228	2	230	600	34	634		
Roorkee			29		29	29		29		
Saugar			107	9	116	277	11	288		
S.N.D.T. Women's	!		21	4	25	59	19	78		
Travancore.	4		108	2	110	734	117	851		
Utkal	• •		57	1	58	327	20	347		
India	36	 	5,259	321	5,58o	19,449	1,815	21,264		

		ırtments	
University	Lecturer	Reader	Professor
1	2	3	4
	Rs.	Rs.	Rs.
Aligarh	(i) 300-20-500 (ii) 210-15-300	500-25-800	800-40-1,000-(Selec- tion)-50-1,250
Allahabad	300-20-480-EB- 20-500	500-25-800	800-50-1,250
Andhra*	(i) 210-15/2-300 (ii) 150-10/2-200	(i) 400-40/2-600 (ii) 200-30/2-320 40/2-400	(i) 750-50/2-1,000 (ii) 400-40/2-600-50/3-700
Annamalai .	Engg. & Technology:		(i) 400-25-700-EB-40- 900
	180-10-300		(ii) 260-15-400-EB-20- 500 (Asstt. Prof.)
	Others: 150-10-300		(i) 400-20-700 (ii) 250-15-400-20-500 (Associate Prof.)
Banaras* .			University Professors:  (i) 1,000-50-1,750  (Tech., Engg., Mining & Met.)  (ii) 800-50-1,250(Others)
			Professors: (i) 600-40-1,000 (Tech. Engg., Mining & Met.) (ii) 500-25-800 (Others)
			Asstt. Professors: (i) 300-20-600-(Tech., Engg., Mining & Mett.) (ii) 250-15-400-20-600 (Others).
Baroda*	(i) 300-15-450 (ii) 200-15-350	400-25-650	700-50-1,000
Bombay .	209-20-400-25-	400-25-700	800-50-1,000
Calcutta .	(i) 200-25-500 (ii) 150-15-300	500-50/2-700	800-50/2-1,000
Delhi .	200-15-290-20- 410-25-560	500-25-800	800-40-1,000 (Selection)-50-1,250
Gauhati	250-25/2-600	500-50/2-700	700-50/2-1,000

<sup>\*</sup> The scales relate to University Colleges.

Table IX-Pay Scales of Teachers in University Teaching Departments—contd.

1		2	3	<b>4</b>
		Rs.	Rs.	Rs.
Lucknow	•	Medicine : 280-15-400	(i) 600-30-900 (ii) 500-30-800	(i) 1,100-40-1,340 (ii) 900-40-1,140
		Others: 300-20-480-EB-20- 500	500-25-800	800-50-1,250
Madras	٠	(i) 200-15-350-20-450- 25-500 (ii) 150-10-250	400-25-600	750-50-1,000
Mysore*	•	(i) 200-10-250 (ii) 150-10-200 (iii) 100-10-150		(i) 700-30-850 (ii) 400-25-700 (iii) 350-25/2-400 (Asstt. Professor) (iv) 250-25/2-350 (Asstt. Professor)
Nagpur	•	225-225-250-15-400	400-50-600-40- 800	(i) 800-100-1,000 (ii) 800-50-1,000
·Osmania*	•	300-20-400-25-600- EB-40-800‡ (O.S.)		700-50-1,200-EB- 75-1,500 (O.S.)
Panjab		(i) 300-25-650 (ii) 250-15-460	510-30-740	800-50-1,250
Patna	•	200-40/2-400-EB- 30-700	300-35/2-440-40- 640-40-1,000	850-50-1,250
Poona	•	250-10-400	350-15-500	500-20-600
Rajputana		300-25-600	600-40-800	800-40-1,000-50- 1,250
Roorkee		300-30-600	600-40-1,000	1,250-50-1,750
Saugar	:	(i) 250-20-450 (ii) 200-10-300	400-30-640-40- 800	
Travancore		(i) 275-10-325 (ii) 225-10-275 (iii) 175-10-225		450-50-750
Utkal		300-20-500 (Lan- guages)		600-4 <b>0</b> -960 (Law)

<sup>\*</sup> The scales relate to University Colleges.

† Lecturer crossing the efficiency bar are designated as Readers.

57

Table X—Number of Teachers in University Teaching
Departments and Colleges by Salary Blocks

University	Hony./ Part- time	Rs. 100- 150	Rs. 151- 250	Rs. 251- 450	Rs. 451- 6 <b>5</b> 0	Rs. 651- 850	Rs. 851- 1,000	Above Rs. 1,000	Total
1	2	3	4	5	6	7	8	9	10
Agra		117	943	549	124	51	13	23	1,820
Aligarh	5	20	67	75	25	5	4	6	207
Allahabad .	•	29	30	138	41	9	6	6	259
Andhra		515	354	97	29	15	6	2	1,018
Annamalai.		75	46	27	3	1	1		153
Bana <b>r</b> as		22	74	221	89	15	24	9	454
Baroda		54	39	47	23	8	4		175
Bombay	. 147	217	268	282	-71	18	13	11	1,027
Calcutta	. 183	1,079	1,006	578	185	58	22	43	3,154
Delhi	1	37	183	183	60	19	9	17	509
Gauhati		100	196	94	20	8	3	10	431
Gujarat	15	146	242	163	30	9	11	5	621
Jammu & Kashmir	3	64	80	37	20	4			208
Karnatak		102	127	52	5			2	288
Lucknow	•	10	113	165	42	16	7	14	367
Madras		1,493	890	397	115	54	14	9	<b>2,</b> 972
Mysore	•	576	224	106	35	8	2	<u> </u>	951
Nagpur		49	177	170	18	25	5	4	448
Osmania	13	29	21	394	45	52	8	24	58€
Panjab		205	661	261	86	32	22	9	1,276
Patna		62	534	496	141	70	20	21	1,344
Poona		302	239	190	26	4	5	3	769
Rajputana	. 1	70	363	139	41	5	7	8	634
Roorkee		••		20	2	4	1	2	29
Saugar	8	65	75	114	12	9		5	288
S.N.D.T. Women's		61	13	4					78
Travancore		515	198	102	21	15			85
Utkal		20	206	76	20	11	7	7	34
India	376	6,034	7,369	5,177	1,329	525	214	240	21,26

58

Table XI—Examination Results (Standard-wise)

	Num Appe	1	Num Pass		Pass
Examination	Boys	Total	Boys	Total	Percentage
	2	3	4	5	6
Degree Examinations					
Doctorate (Ph.D., D.Sc. Etc.)	128	142	115	128	90 · 1
M. A.	6,849	8,123	5,020	5,969	73.5
B. A. (Hons.)	2,865	3,484	1,814	2,264	65.0
B. A.	35,549	42,752	16,586	20,322	47.5
B. A. (Home Arts)		3		2	66 · 7
M. Sc.	1,633	1,723	1,326	1,398	81 · 1
B. Sc. (Hons.)	1,027	1,121	713	786	70 · 1
B. Sc.	19,948	21,294	9,640	10,403	48 · 9
B. Sc. (Home Sc.)		4		4	100.0
M. Com.	614	615	575	576	93.7
B. Com. (Pass & Hens.)	11,401	11,437	5,411	5,433	47 · 5
M. Sc. (Ag.)	185	185	143	143	77:3
B. Sc. (Ag.) (Pass & Hons.).	1,241	1,246	1,037	1,041	83 · 5
M. Ed.	205	288	148	213	74.0
B. T./B. Ed.	2,550	3,587	2,075	2,955	82 · 4
LL. M. / M. L.	63	64	15	16	25.0
LL. B. / B. L.	5,536	5,676	3,474	3,547	62 · 5
M. D.	190	235	51	62	26.4
M. S	161	162	40	40	24.7
M. E. (Public Health)	9	9	7	7	77:3
M. Pharm./B. Sc. (Pharmacy)	8	8	8	8	100.0
M. B. B. S./M.B.	3,139	3,747	1,258	1,555	41.5
B. D. S.	21	21	16	16	76.2
B. Pharm./B. Sc. (Pharmacy)	161	167	135	141	84 · 4
B. Sc. Nursing (Pass & Hons.)		29		22	75.9
B. S. Sc	4	4	2	2	50.0
B. Sc. (Vet.)/B. V. Sc.	293	293	189	189	64.5
B. E./B. Sc. (Engg.)	2,089	2,089	1,494	1,494	71.5

59 **Table XI—Examination Results (Standard-wise)**—contd.

	Num Appea	_	Numb Passe		Pass
Examination	Boys	Total	Boys	Total	Percentage
1	2	3	4	5	6
M. Sc. (Tech.)	91	92	87	88	95.7
B. Sc. (Tech.)	332	333	278	279	83.8
B. Th	1	1	1	1	100.0
B. O. L. (Pass & Hons.) .	24	25	18	19	76· <b>0</b>
Master of Lib. Sc.	3	3	3	3	100.0
Total	96,320	1,08,962	51,679	59,126	54.3
Diploma & Certificate Examinations					
Teaching	533	854	503	796	93 · 2
Engg. & Tech.	792	793	479	480	6 <b>0</b> ·4
Medicine	386	430	247	275	64.0
Public Administration / Local Self Government	66	67	59	60	90.0
Journa sm .	60	64	30	32	50 0
Social Service .	220	222	169	170	76 · 6
Library Science	91	108	70	82	75.9
Oriental and Modern Indian Languages.	12,603	22,942	5,346	10,377	45.2
Foreign Languages .	116	126	87	95	75.4
Miscellaneous .	294	347	187	228	65.7
Total	15,161	25,953	7,177	12,595	48.2
Intermediate Examinations'					
I. A	94,869	1,10,438	38,748	46,661	42 · 3
I. Sc.	59,643	63,330	25,459	27,343	43.2
I. Com.	12,344	12,387	6,393	6,410	51.7
I. Sc. (Ag.)	1,096	1,097	672	673	61.3
Total	1,67,952	1,87,252	71,272	81,087	43.3
India	2,79,433	3,22,167	1,30,128	1,52,808	47.4

60

## Table XII—Examination Results

#### A-Arts

			М. Л.			<del></del>	В.	A. (Hons	s.)	
University/ Board	Nun Appe	7	Nun Pass		Pass Per-	Num Appe		Nun Pas		Pass Per- cent-
	Boys	Total	Boys	Total	cent- age	Boys	Total	Boys	Total	age
1	2	3	4.	5	6	7	8	9	10	11
University				!						
Agra . Aligarh . Allahabad Andhra . Annamalai Banaras . Baroda . Bombay . Calcutta . Delhi . Gauhati .	1,445 122 359 22  297 13 284 975 229 44	1,677 134 417 25  354 14 403 1,222 322 48	1,369 117 337 22  237 5 172 511 147 31	1,568 127 394 25  286 6 252 656 213 34	93·5 94·8 94·5 100·0  80·8 42·9 62·5 53·7 66·1 70·8	48 46  55 296 341	 55 53  69  502 406	43 45 42 160 226	 49 52  55  26 <b>0</b> 284	89·1 98·1 79·7  51·8 69·9
Gujarat . Jammu &	77	10			70 0	:. 14	 16	8	9	 56·3
Kashmir. Karnatak Lucknow. Madras. Mysore. Nagpur. Osmania. Panjab. Patna. Poona. Rajputana	25 397 135 43 365 47 1,295 342 90 168	30 450 175 53 425 62 1,440 358 109 196	5 336 113 34 239 41 678 296 48 148	9 388 148 43 282 56 756 312 63 175	30·0 86·2 84·6 81·1 66·4 90·3 52·5 87·2 57·8 89·3	46 276 82 7  313 634 531	 46 321 115 15  326 660 704	42 266 77 5  121 300 366	 42 308 108 13  128 319 508	91·3 96·0 93·9 86·7  39·3 48·3 72·2
Roorkee . Saugar .	92	104	83	95	91.3			• •		
S.N.D.T. Women's Travancore Utkal	100   109   48   63   57 · 8   531   704   366   367 · 8   168   196   148   175   89 · 3	 16 97	25 104	100.0						
Total .	6,849	8,123	5,020	5,969	73.5	<b>2,86</b> 5	3,484	1,814	2,264	65·o
Board Ajmer . Madhya Bharat. Uttar Pradesh.										
Total .	• •		••		• •	• •	•••	• •	• •	• ·
India .	6,849	8,123	5,020	5,969	73 5	2,865	3,484	1,814	2,264	65·o

# ( Detailed Break-up)

## A-Arts

		te	ermedia	Int				В. А.		
University/ Board	Pass Per-		Nun Pas	mber eared		Pass Per-	mber ssed			Num Appe
	cent- age	Total	Boys	Total	Boys	cent- age	Total	Boys	Total	Boys
22	21	16 17 18 19 20					15	14	13	12
Agra. Aligarh. Aligarh. Allahabad Andhra. Annamala: Banaras. Baroda. Bombay. Calcutta. Delhi. Gauhati. Gujarat. Jammu & Kashmir. Karnatak. Lucknow. Madras. Mysore. Nagpur. Osmania. Panjab. Patna. Poona. Rajputana Roorkee. Saugar. S.N.D.T.	53·1 27·4 33·8 67·3 42·5 54·9 30·9 28.6 46·8 45·8 48·9 43·1 34·3 61·7 37·2 42·1 36·4 39·0 67·8 62·5	95  1,677 52 198 108 2,041 3,622  572 765 222 421  8,066 566 882 918 2,657 2,991 892 746  373	57  1,577 49 145 75 1,382 2,687  453 586 180 362  6,873 389 520 818 2,078 2,785 691 605  278	179 6,119 154 294 254 3,717 11,739  1,999 1,633 485 861  18,698 1,649 1,429 2,471 6,309 8,223 2,287 1,101  597	122 5,847 146 227 199 2,689 9,003 1,616 1,369 407 769 16,553 1,312 885 2,245 5,106 7,875 1,896 922 	57·6 62·1 35·5 40·7 39·1 26·5 48·9 51·8 75·4 43·9 51·3 54·9 64·5 51·6 51·6	3,605 128 637 629 37 468 9 1,549 1,114 387 319  191 188 571 2,333 264 680 356 3,426 1,307 158 493 	3,116 98 531 555 33 367 9 1,059 738 268 260  176 148 406 1,896 186 510 282 2,980 1253 132 438  344	6,258 206 936 1,772 92 635 23 2,272 4,196 803 914  369 250 800 5,418 708 1,168 814 7,192 3,640 289 764  746	5,483 154 804 1,586 88 508 23 1,639 2,696 644 742 335 204 606 4,499 535 907 694 6,369 3,516 251 692
Women's. Travancor. Utkal.	48 3 27 3 26 3	290 4,069 789 1,112 27	4,069	3,198 1,928	60 6 48·8 33·5	132 624 3 <b>32</b>	488 313	218 1,279 990	961 937	
Total	38.7	29,656	23,877	76,613	64,773	47.5	20,322	16,586	42,752	35,549
Board Ajmer. Madhya. Bharat. Uttar. Pradesh.	68·3 51·6 48·5	1,863 879 14,263	1,764 716 12,391	2,727 1,703 29,395	2,583 1,429 26,084		77			
Total.	20.3	17,005	14,871	33,825	30,096		• •	•••		••
India.	42.3	46,661	38,74 8	1,10,438	94,869	47.5	20,322	16,586	42,752	 35,549

62

Table XII—Examination Results
B—Science

			M. S	c.			B. Se	c. (H	ons.)	
University/Board	•	mber eared	l l	mber assed	Pass Per-		mber beared	Nu •Pa	mber ssed	Pass Per-
	Boys	Total	Boys	Total	age	Boys	Total	Boys	To- tal	cent- age
1	2	3	4	5	6	7	8	9	10	11
University									İ	
Agra	195 58 99 63	198 63 103 66	180 55 83 62	182 60 92 63	91·9 95·2 89·3 98·5	 1  51 29	1  53 34	1 48 28	1 50 32	100·0 94·3 94·1
Banaras Baroda	121 13 156 305 50 27	123 15 167 331 52 29	107 7 107 204 41 20	109 8 118 222 43 22 	88.6 53.3 70.7 67.1 82.7 75.9	395 123	413 133 	229 75	236 85	57·1 63·9
Karnatak Lucknow Madras Mysore Nagpur Osmania Panjab Patna Poona Rajputana	18 111 47 47 41 30 15 56 48 37	19 112 49 53 42 34 15 58 51 37	9 107 42 32 32 27 15 41 31 35	9 108 43 36 32 31 15 43 33 35	47·4 96·4 87·8 67·9 76·2 91·2 100·0 74·1 64·7 91·6	10 107 92 6  63 81	10 130 118 7  66 81	10 105 66 5  63 33	10 127 87 5  66 33	100·0 97·7 73·7 71·4  100·0 40·7
Roorkee	40	41	40	 41	100:0	::		•••	• •	
Travancore .	29	37	26	32	86.5	6	9	5	7	77:8
Utkal .	23	24	15	16	66.7	63	66	45	47	71.2
Total .	1,633	1,723	1,326	1,39 8	81.1	1,027	1,121	713	<b>786</b>	70.1
Board					<del></del> .					
Ajmer Uttar Pradesh								••	••	
Total .	•••	• •	••		••	••	••			•
India .	1,633	1,723	1,326	1,398	81·1	1,027	1,121	713	786	70 · I

## (Detailed Break-up)—contd.

### B—Science

					<del></del>					
		te	termedia	In				B.Sc.		
University/ Board	Pass Per- cen-		Num Pass	nber eared	Nun Appe	Pass Per-	nber assed		nber eared	
	tage	Total	Boys	Total	Boys	tage	Total	Boys	Total	Boys
22	21	20	19	18	17	16	15	14	13	12
University	<u> </u>	j			- <del></del>					
Agra. Aligarh. Allahabad Andhra. Annama-	54·4  33·2 34·6	202 1,601 110	188 1,483 103	371 4,829 318	353 4,563 307	56.6 58.2 53.9 46.5 51.9	1,019 164 228 367 54	1,009 162 225 329 49	1,801 282 423 789 104	1,785 280 419 719 97
lai. Banaras. Baroda. Bombay. Calcutta. Delhi.	12       197       197       63·1       493       514       268       282       54·9       83       351       379       202       222       58·6       86       83       009       1,765       1,977       70·4       2,763       3,051       1,720       1,921       63·0       2,022       36·2       2,026       2,022       36·2       2,02       36·2       2,02       36·2       2,02       36·2       2,02       36·2<	54 1,765 1,460	312 80 2,809 3,973 248	312 72 2,535 3,905 244						
Gauhati. Gujarat. Jammu &		76	151	140  88						
Kashmir. Karnatak.				167						
Lucknow. Madras.		242	354 1,929	340 1,728						
Mysore. Nagpur. Osmania. Panjab. Patna. Poona. Rajputana Roorkee.		735 153 143 338 133 446	2,661 336 704 1,021 369 685 245	2,385 324 671 1,015 368 627 238						
Saugar. S.N.D.T. Women's.		151	148							
Travan-		560	1,397	1,142						
Utkal.		205	199							
Tota <sub>l</sub> .	41 · o	22,460	20,747	54,824	51,409	48.9	10,403	9,640	21,294	19,948
Board	311     326     210     218     66·9       584     612     298     320     52·3									
Ajmer. Madhya.										
Bharat. Uttar Pradesh.	57.4	4,345	4,204	7,568	<b>7,</b> 339					
-l <u> </u>	9 204 8 506 4 772 4 88 57 4									
India.	43 2	——··	19,948							

<sup>\*</sup> Included in Intermediate Arts.

64

Table XII—Examination Results (Detailed Break-up)—contd.
C—Agriculture

	_		ı									i			
		M. S	Sc. (Agri.)	i.)			B. 5	Sc. (Agri.)			Interm	Intermediate A	Agriculture	re	į
	Nur	Number Appeared	Number Passed	Jumber Passed	Pass Per-	Nun Appe	Number Appear <b>e</b> d	Number Passed	ber ed	Pass	Nur Appe	Number Appeared	Number Passed	ber ed	Pass Per-
University/ Board	Boys	Total	Boys	Total	centage	Boys	Total	Boys	Total	age	Boys	Total	Boys	Total	cent- age
	2	3	4	5	9	7	8	6	10	11	12	13	14	15	16
University Agra	122	122	98	98	70.5	332	332	296	296	89.2					
Aligarh															
Allahabad						87	87	92	92	87.4				_	
Andhra						86	86	84	84	85.7				-	
Annamalai	<del>,</del>														
Banaras	18	18	18	18	100.0	21	21	21	21	100.0				_	
Baroda															
Bombay	, <del></del>	<b>H</b>	<b>H</b>	-	100.0	91	91	65	65	71.4					
Calcutta		<b>-4</b>									77	77	49	49	9.69
Delhi						37	37	33	33	89.2					
Gauhati											25	25	11	11	44.0
Gujarat															
Jammu & Kashmir		<u></u>													
Karnatak						71	71	53	53	74.6				<b></b>	

			39.6		8.89			45.5			<i>-</i> J		•	56.4	85.7	2.99	63.3	63.8	Е. 19	;
	*			_				ت  4.					•	<u> </u>	<u> </u>				<u> </u>	- :
	*		44		97								:	206	12	9	449	467	673	
	*		43		97			5					:	205	12	9	449	467	672	
	*				141			11					:	365	14.	6	402	732	1,097	
	*		110		141			11		<u> </u>			:	364	41	<u> </u>	402	732	1,096	-
	93.0	75.6	78.7	64.7	82.2	94.4	6.77	100.0					:	83.2	<u> </u>     		:	:	83.5	-
	89	31	48	33	74	3.4	109	4			-		•	1,04I			:	·	1,041	
	77	31	48	33	74	34	108	4				_	•	1,037			:	:	1,037	
	98	41	61	51	06	36	140	4			_		•	1,246			:	:	1,246	
	83	41	61	51	06	36	138	4,					:	1,241	l		:	<u>_</u>	1,241	
			100.0		83.3		100.0				<del> </del>		•	77.3			:	:	77.3	
			2		30		9						:	143			:	:	143	
			2		30		9						•	143			:	:	143	
			7		36		9			-			•	185			:	•	185	
			2		36							_	·	185			:	•	185	
Lucanow	Madras	Mysore	Nagpur	Osmania	Panjab	Patna	Poona	Rajputana	Roorkee ',	Saugar	S.N.D.T. Women's	Travancore .	Utkal	Total	Board Ajmer	Madhya Bharat	Uttar Predesh	Total	India	

\* Included in Intermediate Arts,

Table XII—Examination Results(Detailed Break-up)—contd.

D—Commerce

			M. Com.	om.			B.	. Com.				ï	Com.		
University/Board	Number Appeared	nber ared	Nur Pas	Number Passed	Pass Per-	Number Appeared	ıber ared	Number Passed	lber ed	Pass Percent-	Number	er tred	Number Passed	ber ed	Pass Per-
	Boys	Total	Boys	Total	cent- age	Boys	Total	Boys	Total	age	Boys	Total	Boys	Total	age
	2	33	4	5	9	1, 1	8	6	10		12	13	14	15	16
University Agra	309	309	295	295	95.5	1,269	1,270	1,069	1,070	84.3					
Aligarh .	_					37	37	37	37	100.0	75	75	48	48	64.0
Allahabad .	69	69	63	63	91.3	149	149	107	107	71.8					
Andhra .	- ω	&	7	7	87.5	1,083	1,085	405	406	37.4					
Annamalai .	•						<u> </u>					_			
Banaras .	39	40	39	40	100.0	208	208	167	167	80.3	230	231	134	134	28.0
Baroda .		· ·				130	130	71	71	54.6	246	246	114	114	46.3
Bombay.	22	22	19	19	86.4	978	866	497	509	51.0	1,088	1,116	436	447	40 · 1
. Calcutta .						3,565	3,567	1,202	1,203	33.7					
Delhi .															
Gauhati .	20	20	17	17	85.0	208	209	69	70	33 5	236	236	69	69	29.5
Gujarat .									-		744	749	338	340	45.4
Jammu & Kash- mir									<u> </u>				<b></b>		

6	7
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Karnatak		_ <b></b>				41	41	6	6	64.3	124	124	87	87	70.2
Lucknow	96	96	91	91	94.8	219	219	134	134	61.2	-				
Madras .						1,274	1,280	514	517	40.4	*	*	#	*	*
Mysore .						330	330	06	06	27.3	486	488	299	300	61.5
Nagpur .	12	12	6	6	75.0	322	322	122	122	37.9	504	505	281	281	9.53
Osmania .						242	243	94	95	39.1					
Panjab .						64	64	35	35	54.7		_			
Patna		<u> </u>				747	747	395	395	52.9	2,287	2,287	1,172	1,172	51.2
Poona .	`` ``					136	139	92	78	56.1	290	296	142	145	49.0
Rajputana	- 37	37	33	33	89.2	312	312	235	235	75.3	682	682	405	403	58.9
Roorkee .															
Saugar .	2	2	2	2	100.0	29	29	49	49	83.1	102	102	87	87	85.3
S. N.D. T. Wo- men's						-		_		`		•			
Travancore .														-	
Utkal .	:	•	:	:	:	55,	55	34	34	61.8	52	52	22	22	42.3
Total .	614	619	575	576	63.7	11,401	11,437	5,411	5,433	47.5	7,146	7,189	3,631	3,648	20.7
Ajmer	:::	::	:	:	:	:	:	:	:	:::	404 497 4,297	404 497 4,297	230 262 2,270	230 262 2,270	56.9 52.7 52.8
Total .		:	:	:	:			:	÷	:	5,198	5,198	2,762	2,762	23.I
India	614	615	575	576	63.7	11,401	11,437	5,411	5,433	47.5	12,344	12,387	6,393	6,410	2.19

\* Included in Intermediate Arts.

Table XII—Examination Results (Detailed Break-up)--contd.

E-Education (Teachers' Training)

						r—-ruuc	L) liongana-	( I cacileis	<b>-</b>	ı anınıs)					
			M.Ed.	];				B.T./B.Ed.	3d.			Dip./Cer	Dip./Cert. in Education	ation	
University	Nr Apj	Number Appeared	Nui Pas	Number Passed	Pass Per-	Nur	Number Appeared	Nur Pa	Number Passed	Pass	Nur	Number Appeared	Number Passed	lber sed	Pass Per-
	Boys	Total	Boys	Total	<del> </del>	Boys	Total	Boys	Total	age	Boys	Total	Boys	Total	cent- age
	2	က	4	5	9	7	8	6	10	11	12	13	14	15	16
Agra						78	101	92	86	97-0					
Aligarh .			_			41	49	41	49	0.001				:	
Allahabad .	27	42	24	38	90.5										
Andhra .	:					275	320	235	268	83.8					
Annamalai .	_														
Banaras .	15	22	.15	22	100.0	86	133	86	132	99.2					
Baroda .	26	32	14	18	56.3	98	105	92	93	9.88	26	27	25	26	8.96
Bombay .	44	<del>2</del> 0	22	29	49.2	58	108	52	102	94.4	28	117	27	107	91.5
Calcutta .						241	377	174	291	77.2	જ	33	က	က	100.0
Delhi .	13	22	13	22	0.001	53	92	647	84	91.3					
Gauhati .						29	37	16	21	26.8	က	က	က	က	100.0
Gujarat .											4:0	42	35	36	85.7
Jammu & Kashmir		<u>-</u>	•			47	53	26	29	54.7					•

100.0	6.92			98 75			88.2	96.4	100.0		100.0			0.98	93.5
19	80			135			06	27	48		141			81	962
	33			29	_	-	80	1.5	44		96			74	503
19	104			137			102	28	48		141			83	854
1	4.5			69			88	15	44		96			75	533
87.5	33 · 3	77.5	6.06	94.2	80.4	69.2		84.3	97.2		100 .0	0.92	85.6		82.4
70	<b></b>	561	80	81	98	333		156	105		123	19	173		2,955
57	— ·-——	370	09	54	63	202		124	88		86		115		2,075
80	က	724	88	98	107	481		185	108	-	123	25	202		3,587
99	<i>د</i> ى	511	65	28	73	302		152	88		86		128		2,550
2.99	64.5	73.3			100.0		0.001	69.2			0.001			·	74.0
œ	20	11			12		ന	18			12				213
8	17	9			6		က	12	_		5				148
12	31	15			12	o ;	က	26			12		-		288
12	26	6			6		က	16 -			5			-	205
Karnatak .	Lucknow .	Madras .	Mysore .	Nagpur .	Osmania .	Panjab .	Patna	Poona .	Rajputana .	Roorkee .	Saugar .	S.N.D.T. Women's	Travancore	Utkal .	India

70

Table XII—Examination Results (Detailed Break-up)—contd.
F—Engineering

<del></del>		<u> </u>					1	D.	10		
			<del>`</del> _	B.Sc. (E		Pass					Engg.
University		Nun Appe		Num Passo		Per-	Num App	iber eared	1	nber sed	Pass Per-
		Boys	Total	Boys	Total	0.50	Boys	To- tal	Boys	To- tal	cent- age
<u> </u>		2	3	4	5	6	7	8	9	10	11
Agra	•										
Aligarh	•	72	72	58	58	80.6	37	37	30	30	81 · 1
Allahabad	•	ļ									
.Andhra	•	114	114	87	87	76.3		ļ			
Annamalai .	•	103	103	89	89	86.4					
Banaras		121	121	115	115	95.0					
Baroda	•						50	50	42	42	84.0
Bombay		133	133	63	63	47.4					
Calcutta		148	148	123	123	83 · 1					
Delhi	•										
Gauhati					}						
Gujarat											
Jammu & Kashmir	•				] ]						
Karnatak					İ						
Lucknow	•									!   	
Madras	•	415	415	266	266	64.1					
Mysore	•	417	417	227	227	54.4		• •		- •	
Nagpur				1			71	71	42	<b>4</b> 2	59·2
Osmania		115	115	65	65	56.5	275	275	94	94	34.2
Panjab	•	52	52	41	41	78 · 8		• •			
Patna		52	52	44	44	84.6				• •	
Poona		79	79	73	73	92.4	•	• •	• •	••	
Rajputana		86	86	81	81	94.2		• •		• •	
Roorkee	•	64	64	64	64	100.0	91	91	89	89	97.8
Saugar	•	70	70	53	53	75.7			••	••	
S. N. D. T. Women's									• •	••	
Travancore.		48	48	45	45	   93·8		203	124	125	61.6
Utkal	•									,	
India		<b></b>	2,089	1,494	1,494	71.2	Ì	727	421	 422	58·o

		LL	.M./M.	L.			LL.B.	/B.L.		
University		nber eared		mber ssed	Pass Per-	Nun Appe	aber eared	Nu Pas	mber sed	Pass Per-
	Boys	Total	Boys	Total	cent- age	Bo ys	To- tal	Boys	To- tal	cent age
1	2	3	4	5	6	7	8	9	10	11
Agra	1	1			0.0	555	570	440	450	78.9
Aligarh	1	1		<u> </u>	0.0	88	92	70	73	79·3
Allahabad	6	7	1	2	28.6	186	187	176	177	94·7
Andhra			di:			73	75	60	62	82 · 7
Annamalai .							• •	ļ	• •	
Banaras	1	1			0.0	81	83	72	74	89 2
Baroda										
Bombay	9	9	1	1	11.1	749	790	346	360	45.6
Calcutta	5	5			0.0	309	312	174	175	56.1
Delhi	4	4	3	3	75.0	276	286	166	169	59 1
Gauhati						36	37	21	21	56.8
Gujarat									••	
Jammu & Kashmir									••	
Karnatak	l					145	146	83	84	57:5
Lucknow	1	1	1	1	100.0	505	517	444	454	87 · 8
Madras	7	7			0.0	434	444	264	269	60.6
Mysore					•	109	112	52	53	47.3
Nagpur	5	5	1	1	20.0	322	328	177	181	55.2
Osmania	18	18	8	8	44.4	140	141	83	84	59.6
Punjab						52	52	31	31	59.6
Patna	İ					343	343	163	163	47:5
Poona	, 2	2			0.0	181	187	58	60	32 · 1
Rajputana .		ī				331	333	255	257	77 • 2
Roorkee			·				• •			
Saugar						153	153	101	101	66.0
S.N.D.T. Women's									• •	
Travancore	3	3			0.0	270	287	134	144	50.2
Utkal .						198	201	104	105	52 · 2
India	63	64	15	16	25'0	5,526	5,676	3,474	3,547	62:

Table XII—Examination Results (Detailed Break-up)—contd. H—Medicine

					· —	<u> </u>				
236   264	$22 \cdot 2$ 23	6 22	9	27	27	26.1	- •	9		9
372 522	14.3 37	4 14	4,	28	28	19.4	15	6   19	9	4
55 65										
08 89	9									
103 120	10									
131   161	13									•
335 353	$36.4 \begin{vmatrix} & & & & & & & & & & & & & & & & & & $	4 36	~			· ·	6.66 6.66	 20 20 20 20 20 20 20 20 20 20 20 20 20		
26 34						· · · ·	S			
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92 69	ي 							·		
			<del>-</del>			<del></del>				
39 3,747 1,258	24.7 3,139	40 24	40	Egy H	191	<u> </u>	26.	62 26.4	<u> </u>	62

\* Tibbiya Final.
† Ayurvedacharya.

74

Table XII—Examination Results (Detailed Break-up)—contd.

H—Medicine—contd.

	Number Ap	opeared	Numbe	r Passed	     Dana Dan
	Boys	Total	Boys	Total	Pass Per centage
1	2	3	4	5	6
M.Pharm. [M.Sc. (Pharm.).					
Banaras	8	8	8	8	100.0
B.Pharm. B.Sc.(Pharm.)					,
Banaras	13	13	13	13	100 · 0
Bombay	60	61	53	54	88.5
Gujarat	57	62	47	52	83.9
Madras .	17	17	11	11	64.7
Panjab .	14	14	11	11	78∙€
India .	161	167	135	141	84.4
B.D.S.					
Bombay	21	21	16	16	76 • 2
B.Sc./B.Sc. (Hons.) (Nursing)					
Delhi		15		10	66.7
Madras .		14		12	85 · 7
India .		29		22	75.8
B. S. Sc.		•			
Madras .	4	4	2	2	50.0
M.E. (Pub. Health)					
Calcutta .	9	9	7	7	77 · 8

75

Table XII—Examination Results (Detailed Break-up)—contd.

## I—Technology

		M.S	Sc. (Te	ch.)			B.S	c. (Tec	h.)*	
University	1	mber eared		mber ssed	Pass Percentage		mbe <b>r</b> eared		mber issed	Pass Percentage
· <del></del>	Boys	Total	Boys	Total	Pass	Boys	Total	Boys	Total	Pass I
1	2	3	4	5	6	7	8	9	10	11
Agra										j
Aligarh										
Allahabad .		• •		• •					• •	• •
Andhra .	12	12	11	11	917	27	27	23	23	85.2
Annamalai		••	• •	• •		22	22	21	21	95.5
Banaras	41	41	41	41	100.0	92	92	81	81	88 · 0
Baroda .	]		İ							
Bihar	<b>]</b>					• •				
Bombay	9	10	9	10	100.0	99	100	88	89	89.0
Calcutta	1	1							ı	
Delhi							}			
Gauhati										
Gujarat .							Ì			
Jammu & Kash- mir.										
Karnatak.									ļ	
Lucknow .		<u> </u>								• •
Madras						38	38	31	31	81.6
Mysore	••				• •	37	37	26	26	70.3
Nagpur	1	1	1	1	100.0	17	17	8	8	47 · 1
Osmania.	10	10	8	8	80.0					
<b>Panja</b> b	18	18	17	17	94.4					
Patna					1					
Poona .					i					
Rajputana .										
Roorkee	ļ	•••						ļ		• •
Saugar .										
S.N.D T. Wo- men's				••						
Travancore								\		
Utkal				•						
Visva-Bharati				• •						••
India. •	91	92	87	88	95.4	332	333	278	279	83.8

<sup>\*</sup> Includes B.Sc. (Hons.) (Tech.), B.Sc. (Mining), B.Sc. (Met.), B.Sc. (Textile), etc. 6—8 Edu.

76 Table XII—Examination Results (Detailed Break-up)—contd.

J-Veterinary Science

University	Number A	ppeared	Number 1	Passed	Pass Per-
Oniversity	Boys	Total	Boys	Total	centage
1	2	3	4	5	6
Agra	. 31	31	19	19	61.3
Aligarh					
Allahabad				<del>-</del> .	
Andhra					
Annamalai					
Banaras					
Baroda					<u> </u>
Bombay	48	48	40	40	83.3
Calcutta			i ! !		
Delhi			! !		
Gauhati					
Gujarat					, 
Jammu & Kashmir					
Karnatak					
Lucknow			ļ		
Madras	160	160	93	93	58.1
Mysore					
Nagpur			į		
Osmania	. 14	14	5	5	35.7
Panjab	40	40	32	32	80.0
Patna	.				
Poona					
Rajputana					
Roorkee	}		{		
Saugar		·			
S.N.D.T. Women's		ł			
Travancore.					
Utkal					• •
India	293	293	189	189	64.5

77

Table XII—Examination Results (Detailed Break-up)—contd.

K-Other Miscellaneous Degree Examinations

		Number	Appeared	Number F	assed	Pass Per-
		Boys	Total	Boys	Total	centage
1	_ -	2	3	4	5	6
	— - 			-	-	
B.[O. L. (Pass_& Hons.)						
Annamalai		2	2	2	2	100.0
Madras		18	19	15	16	84•2
Patna		3	3	1	1	33.3
Utkal		1	1	• •	•••	00.0
India		24	25	18	19	76·o
З, <i>Т</i> h.	ĺ					
Aligarh		1	1	1	1	100 · 0
B.A. (Home Arts)						
Allahabad			3		2	66 · 7
B.Sc. (Home Science)		•				
Allahabad	•	••	. 4		4	100.0
M. Lib. Sc.	ļ					
Delhi	•	3	3.	3	3	3 100

78

30,45,287 1,39,93,010 50,63,083 15,18,249 1,49,76,582 1,36,16,238 1,96,40,469 75,34,647 7,82,516 Grand Tota 16,06,242 20,67,730 67,00,511 97,03,331 Rs. 10 Non-Recur-ring 9,18,936 3,500 14,08,076 14,60,209 15,72,079 1,52,510 92,48,185 12,39,458 5,49,580 30,46,931 15,48,681 Rs. 6 1,21,56,029 1,65,93,538 7,79,016 1,25,84,934 59,62,568 38,23,625 57,81,575 16,06,242 24,95,707 81,54,650 13,65,739 57,28,397 20,67,730 Total Rs.  $\infty$ 5,12,496 7,29,343 3,47,136 50,869 3,74,772 3,10,093 24,26,508 From Other 17,54,199 2,22,340 8,28,708 1,19,758 12,12,957 Sources Rs. From Endow-74,518 2,51,295 15,705 4,90,974 1,70,690 5,60,163 1,18,632 6,730 568 1,13,441 4,40,986 6,37,491 6,76,827 ments Rs. 9 26,76,024 2,79,998 36,67,936 5,32,906 82,78,655 13,73,156 2,52,832 From Fees 63,21,408 10,95,184 3,41,522 12,35,501 75,76,194 19,76,621 Recurring Rs. 5 From Local Boards 57,315 61,568 10,020 480 4,000 5,32,881 Rs. 4 From State Government 6,49,00092,676 1,21,350 21,432 4,68,585 50,56,406 11,03,665 43,39,334 16,69,969 27,04,350 12,06,900 25,24,231 19,84,701 Rs. From Central Government 1,92,070 2,66,809 3,02,406 1,646 51,935 4,164 25,03,906 8,54,235 30,25,580 12,28,000 Rs.  $^{\circ}$ Jammu & Kashmir University Annamalai. Allahabad Calcutta Banaras Bombay Gauhati Andhra Aligarh Gujarat Baroda Agra . Delhi

XIII—Income of Universities and their Colleges

Table

				l					
18,89,93,933	3,23,67,464	15,66,26,469	1,55,48,317	62,49,363	7,03,82,821	9,01,299	5,41,44,827	93,99,842	India .
39,84,404	7,45,016	32,39,388	1,57,573	87,607	10,66,902		19,16,905	10,401	Utkal .
62,50,217		62,50,217	11,62,587	5,267	24,80,623		25,91,560	10,180	Travancore .
6,30,415	3,30,000	3,00,415	96,307	4,194	1,20,589	2,000	77,325		S.N.D.T. Women's
22,22,091	3,25,235	18,96,856	1,02,430	1,18,907	7,81,548	2,750	5,83,517	3,07,704	Saugar .
14,30,211		14,30,211	1,710		2,32,241		11,93,000	3,260	Roorkee .
92,54,547	43,50,589	49,03,958	1,82,490	4,29,978	12,34,170	41,049	28,46,271	1,70,000	Rajputana .
80,27,145	10,50,473	69,76,672	7,24,449	3,42,016	35,72,614	9,251	21,95,973	1,32,369	Poona .
85,34,931	6,35,373	78,99,558	7,80,985	86,133	32,37,705	2,001	37,88,647	4,087	Patna .
90,89,879	7,21,958	83,67,921	4,53,322	2,22,498	61,67,637	1,33,596	11,77,343	2,13,525	Panjab .
89,10,979	10,07,046	79,03,933	2,05,366	39,500	13,59,067		63,00,000	9	Osmania .
33,02,253	1,02,440	31,99,813	2,29,107	1,92,983	16,74,205	-	10,53,235	50,283	Nagpur .
49,02,330	1,84,600	47,17,730	86,284	1,80,799	18,27,696	29,879	25,85,445	7,627	Mysore .
1,52,91,753	3,43,342	1,49,48,411	19,55,138	7,32,149	85,52,296	8,509	36,40,664	59,655	Madras
35,54,873	9,63,492	25,91,381	1,45,997	50,000	12,76,175		11,19,209		Lucknow .
33,60,010	4,59,755	29,00,255	3,75,393	1,99,312	11,91,416	6,000	11,28,134		Karnatak .

Table XIV—Income of Universities (including Maintained Constituent Colleges)

				•	)				
				Recurring					•
University	From Central Government	From State Government	From Local Boards	From Fees	From Endowments	From Other Sources	Total	Non-Recur- ring	Grand Total
I	2	က	4	5	9	7	8	6	10
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Agra .		61,600		8,62,939		61,417	9,85,956	006	9,86,856
Aligarh .	12,28,000	92,676		2,79,998	268		16,06,242		16,06,242
Allahabad .		10,51,820		10,14,282	31,709	94,331	21,92,142	4,16,580	26,08,722
Andhra	45,100	3,49,400		10,95,684	52,416	6,76,515	22,19,115	13,21,142	35,40,257
Annamalai	4,164	6,49,000		3,41,522	2,51,295	1,19,758	13,65,739	1,52,510	15,18,249
Banaras .	25,03,906	1,21,350		12,35,501	1,13,441	17,54,199	57,28,397	92,48,185	1,49,76,582
Baroda .		12,06,000		5,11,639	15,705	3,10,093	20,43,437		20,43,437
Bombay .	1,30,865	6,37,527		15,68,494	3,14,218	4,95,624	31,46,728	5,91,000	37,37,728
Calcutta.		1,500		3,86,336	1,76,001	17,14,194	22,78,031		22,78,031
Delhi .	11,51,954			5,99,090		23,024	17,74,068	15,72,079	33,46,147
Gauhati .		5,00,000		5,25,370	5,995	1,13,672	11,45,037	6,22,844	17,67,881
Gujarat .		2,00,000		1,80,935	1,000	1,294	3,83,229	4,00,000	7,83,229
Jammu & Kashmir .		33,500		1,57,277	300	<del></del> <del>-</del> ••	1,91,077		1,91,077

0   9,19,715	30,30,528	28,97,325	33,83,243	15,04,166	80,63,618	45,45,731	1,95,467	76 15,08,117	7,97,585	14,30,211	11,48,016	5,09,248	32,54,651	12,85,561	
4,00,000	9,63,492			1,02,440	2,50,000		74,917	55,476		_	3,25,235	3,30,000		6,12,006	1,74,38,806
5,19,715	20,67,036	28,97,325	33,83,243	14,01,726	78,13,618	45,45,731	1,20,550	14,52,641	7,97,585	14,30,211	8,22,781	1,79,248	32,54,651	6,73,555	5,64,18,814
5,777	1,17,418	4,96,963	10,404	1,35,329	2,05,346	2,43,161	31,125	53,188	1,44,307	1,710	69,541	45,951	1,29,926	82,745	71,37,012
-		30,560	38,872	1,78,245			4,500	2,71,392	2,577		1,09,821	2,160	2,112	76,361	16,79,248
1,63,938	9,38,840	18,00,4-47	10,97,515	5,63,105	13,08,272	35,10,920	34,925	5,92,060	4,30,701	2,32,241	3,43,419	56,137	8,10,525	4,93,554	2,11,35,666
<b>-</b>			1,539	-				6,001							7,540
3,50,000	10,10,778	5,09,700	22,27,286	5,15,847	63,00,000	7,90,000	50,000	4,50,000	50,000	11,93,000	3,00,000	75,000	23,02,208	20,895	2,10,54,087
		59,655	7,627	9,200		1,650		80,000	1,70,000	3,260			9,880		54,05,26I
Karnatak ·	Lucknow	Madras .	Mysore .	Nagpur	Osmania	Panjab	Patna	Poona	Rajputana	Roorkee	Saugar .	S.N.D.T. Women's	Travancore .	Utkal .	India .

Table XV--Income of Colleges (Affiliated and Non-Maintained Constituent)

			)	•			-		
		•		Recurring				Non-Recut-	Grand
University	From Central Government	From State Government	From Local Boards	From Fees	From Endowments	From Other Sources	Total	ring	Total
I	67	ಣ	4	5	9	7	8	6	10
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Agra .	1,92,070	49,94,806	61,568	54,58,469	4,40,986	4,51,079	1,15,98,978	14,07,176	1,30,06,154
Aligarh .							•		
Allahabad .	e u	51,845		80,902	42,809	1,28,009	3,03,565	1,33,000	4,36,565
Andhra .	2,21,709	23,54,950	10,020	25,72,252	6,24,411	1,52,193	59,35,535	2,27,539	61,63,074
Annamalai									
Banaras .									
Baroda .	1,646	006	480	21,267			24,293		24,293
Bombay .	1,71,541	18,86,704	5,32,881	60,07,700	1,76,756	2,33,719	90,09,301	8,69,209	98,78,510
Calcutta.	8,54,235	43,37,834	57,315	78,92,319	4,61,490	7,12,314	1,43,15,507	30,46,931	1,73,62,438
Delhi .	18,73,626	21,432	4,000	13,77,531	5,60,163	3,51,748	41,88,500		41,88,500
Gauhati .		14,84,701		8,47,786	1,12,637	2,33,464	26,78,588	6,16,614	32,95,202
Gujarat .	51,935	14,69,969		24,95,089	1,69,690	12,11,663	53,98,346	5,18,936	59,17,282
Jammu & Kashmir .		4,35,085		95,555	6,430	50,869	5,87,939	3,500	5,91,439

Karnatak		7,78,134	6,000	10,27,478	1,99,312	3,69,616	23,80,540	59,755	24,40,295
Lucknow .		1,08,431		3,37,335	50,000	28,579	5,24,345		5,24,345
Madras		31,30,964	8,509	67,51,849	7,01,589	14,58,175	1,20,51,086	3,43,342	1,23,94,428
Mysore .		3,58,159	28,340	7,30,181	1,41,927	75,880	13,34,487	1,84,600	15,19,087
Nagpur	41,083	5,37,388		11,11,100	14,738	93,778	17,98,087		17,98,087
Osmania .		<del></del>		50,795	39,500	20	90,315	7,57,046	8,47,361
Panjab .	2,11,875	3,87,343	1,33,596	26,56,717	2,22,498	2,10,161	38,22,190	7,21,958	45,44,148
Patna .	4,087	37,38,647	2,001	32,02,780	81,633	7,49,860	77,79,008	5,60,456	83,39,464
Poona .	52,369	17,45,973	3,250	29,80,554	70,624	6,71,261	55,24,031	9,94,997	65,19,028
Rajputana . 1		27,96,271	41,049	8,03,469	4,27,401	38,183	41,06,373	43,50,589	84,56,962
Roorkee		_		<del>-</del>	<del>-</del>			_	
Saugar .	3,07,704	2,83,517	2,750	4,38,129	980,6	32,889	10,74,075		10,74,075
S.N.D.T. Women's		2,325	2,000	64,452	2,034	50,356	1,21,167		1,21,167
Travancore .	300	2,89,352		16,70,098	3,155	10,32,661	29,95,566		29,95,566
Utkal .	10,401	18,96,010	-	5,73,348	11,246	74,828	25,65,833	1,33,010	26,98,843
India .	39,94,581	3,30,90,740	8,93,759	4,92,47,155	45,70,115	84,11,305	10,02,07,655	1,49,28,658	11,51,36,313

## Table XVI—Expenditure on

			Recurring		I—Expen	
	Sal	aries ;		<u> </u>		
University	Teaching Staff	Administra- tive Staff	Apparatus	Furniture	Scholar- ships and Stipends	Library
1	2	3	4	5	6	7
Agra .	Rs. 54,19,027	Rs. 16,13,259	Rs. 7,75,210	Rs. 8,48,416	Rs. 3,06,983	Rs. 4,14,022
Aligarh	7,47,695	2,79,119	8,151	1,970	3,418	22,534
Allahabad .	13,94,736	5,08,572	1,57,217	28,202	1,69,228	1,13,204
Andhra .	28,52,980	6,54,341	11,23,987	1,11,667	2,73,406	1,24,427
Annamalai .	4,46,361	2,44,188	1,93,827	16,195	16,860	43,462
Banaras .	28,14,499		1,10,080	35,245	3,55,044	36,018
Baroda .	9,19,802	3,98,972	1,66,423	i	15,928	90,489
Bombay .	37,09,564	19,62,083	9,95,706	1,49,091	3,76,862	2,33,447
Calcutta .	81,33,673	23,47,274	9,33,853	2,89,333	2,36,142	3,04,365
Delhi	22,76,525	10,61,100	1,56,740	64,548	1,19,563	1,54,804
Gauhati .	14,77,390	4,74,933	2,95,453	52,881	1,04,634	1,15,344
Gujarat .	23,87,054	7,08,927	4,45,703	78,356	2,68,921	1,17,820
Jammu &	4,62,169	39,463	37,750	3,241	14,093	49,182
Kashmir. Karnatak	8,80,325	3,31,852	1,79,433	24,525	1,30,729	1,14,862
Lucknow	14,37,470	4,61,084	2,22,035	48,470	1,26,016	73,796
Madras .	58,14,063	17,64.463	20,83,315	3,19,493	7,97,284	3,24,909
Mysore .	20,05,326	6,34,502	6,19,118	79,901	2,99,513	1,51,969
Nagpur	16,93,735	6,07,181	5,74,134	83,654	60,334	76,012
Osmania .	52,98,972	28,956	81,961	90,247	1,72,706	1,42,870
Panjab .	37,33,553	4,48,576	4,48,160	1,57,500	1,04,628	3,73,020
Patna .	43,37,844	8,06,880	3,65,125	1,01,028	6,37,215	1,94,809
Poona	24,58,783	12,21,654	4,43,900	1,91,795	1,26,511	1,78,928
Rajputana .	21,39,749	6,06,831	4,87,697	66,286	44,069	2,06,749
Roorkee .	3,64,740	1,21,400	2,26,249	22,892	25,401	12,910
Saugar	10,21,880	4,23,798	6,19,196	21,391	1,54,825	63,177
S. N. D. T.	86,377	41,104	981	757	6,768	1,747
Women's. Travancore.	15,73,256	10,33,461	5,49,318	1,52,873	3,48,779	1,60,529
Utkal	12,80,716	3,97,415	1,57,174	53,120	1,70,130	85,768
India	6,71,68,264	1,92,21,388	1,24,57,896	30,93,177	54,65.990	39,81,173

85

## Universities and their Colleges

			ring	Recur		<del></del>
Unive <b>r</b> sity	Other Items	Games and Sports	Hostels	Conduct of Examina- tions		1 1
	13	12	11	10	9	8
Agra	Rs. 10,85,367	Rs. 3,01,054	Rs. 4,21,548	Rs. 4,24,671	Rs. 13,903	Rs. 89,263
Aligarh						16,236
Allahabad	3,28,772	6,960	99,088	86,198	27,000	9,659
Andhra	4,06,190	93,198	4,65,848	4,61,379	6,708	2,21,499
Annamalai	16,840	10,040	500	54,622	20,940	50,648
Banaraș	17,01,035	41,881	2,35,826	1,96,271		
Baroda	5,21,023	26,672	56,696	1,02,603	2,750	8,753
Bombay	21,41,740	1,37,915	2,35,006	8,44,908	1,32,274	2,80,139
Calcutta	25,06,750	1,09,347	5,00,639	79,728	2,33,685	4,14,569
Delhi	12,95,229	48,856	93,992	1,97,737	4,000	2,00,665
Gauhati	5,67,123	23,140	88,951	2,96,888	23,551	42,017
Gujarat	7,46,587	40,961	1,29,400	47,821	62,045	2,52,074
Jammu &	28,558	2,809	4,570	92,942		30
Kashmir. Karnatak	3,57,149	32,453	45,459	1,02,238	20,785	3,88,114
Lucknow	5,56,597	11,173	1,08,589	48,565	<b>74,</b> 524	6,891
Madras	15,55,504	2,41,510	9,05,485	9,28,446	1,18,562	98,270
Mysore	3,24,497	56,594	53,720	13,098	1,582	30,298
Nagpur	3,87,110	33,125	63,255	1,98,522	77,837	64,037
Osmania	7,88,049	3,956	2,735	1,84,325	29,893	2,10,902
Panjab	6,78,533	2,05,488	1,32,579	17,16,838	47,681	1,81,149
Patna	4,90,114	81,079	2,28,715	65,051	1,800	1,02,627
Poona	11,57,409	87,173	1,44,345	2,57,424	1,05,624	1,81,462
Rajputana	4,63,905	71,333	56,635	3,11,847	4,528	1,47,836
Roorkee	2,56,474			46,181		1,73,003
Saugar	3,35,137	24,997	59,113	87,914		1,13,395
S.N.D.T,	97,641	1,956	631	35,332		270
Women's. Travancore	3,14,042	64,820	2,43,344	2,10,344	1,98,000	68,017
Utkal	5,00,367	21,494	50,648	2,58,937	1,700	29,669
India	1,96,07,742	17,79,984	44,27,317	73,50,830	12,09,372	33,81,492

Table XVI—Expenditure on Universities and their Colleges—contd.

University	Total Recurring	Total Non-Recurring	Grand Total	Cost per Student
	14	15	16	17
<del></del>	Rs.	Rs.	Rs.	Rs.
Agra	. 1,17,12,723	15,24,766	1,32,37,489	684.9
Aligarh	. 10,79,123	39,102	11,18,225	433.8
Allahabad	. 29,28,836	4,66,920	33,95,756	573.3
Andhra	. 67,95,630	6,27,282	74,22,912	447•4
Annamalai	. 11,14,483	4,03,465	15,17,948	961.3
Banaras	. 55,25,899	97,07,887	1,52,33,786	2,044.0
Baroda	. 23,10,111		23,10,111	755•7
Bombay	. 1,11,98,735	26,12,209	1,38,10,944	621.0
alcutta	. 1,60,89,458	20,69,204	1,81,58,662	307.5
Delhi	. 56,73,759	17,38,983	74,12,652	992 • 9
Gauhati .	. 35,62,305	7,10,518	42,72,823	527.8
Gujarat	. 52,85,669	7,79,144	60,64,813	566.1
Jammu & Kashmir	. 7,34,807		7,34,807	260.2
Karnatak	. 26,07,924	62,748	26,70,672	576•4
Lucknow	. 31,75,210	6,39,052	38,14,262	585 • 1
Madras	. 1,49,51,304	4,51,849	1,54,03,153	381 • 8
Mysore	. 42,70,118		42,70,118	243.3
Nagpur	. 39,18,936	1,60,046	40,78,982	507.0
Osmania	. 70,35,572	8,95,313	79,30,885	859•2
Panjab	. 82,27,705	5,43,619	87,71,324	318.0
Patna	. 74,12,287	12,11,058	86,23,345	334.5
Poona	. 65,55,008	9,19,193	74,74,201	552.9
Rajputana	. 46,07,465	32,46,639	78,54,104	866.2
Roorkee	. 12,49,250	1,68,460	14,17,710	3,894.8
Saugar	. 29,24,823	4,53,097	33,77,920	756.0
S.N.D.T. Women's	2,73,564	2,61,000	5,34,564	991 • 8
Travancore	49,16,783	13,33,434	62,50,217	379•4
Utkal	. 30,07,138	3,35,997	33,43,135	508.7
India	. 14,91,44,62	3,13,60,895	18,05,05,520	504*8

87

Table XVII—Expenditure on Universities (including Maintained Constituent Colleges)

		Ro	ecurring		
	Salari	es	<del></del>		Cahala-shina
University	Teaching Staff	Administra- tive Staff	Apparatus	Furniture	Scholarships and Stip- ends
1	2	3	4	5	6
Agra .	Rs.	Rs. 1,56,569	Rs.	Rs. 21,118	Rs. 17,851
Aligarh .	7,47,695	2,79,119	8,151	1,970	3,418
Allahabad .	12,35,754	4,60,710	1,11,552	13,372	1,66,579
Andhra .	4,16,017	2,71,757	2,74,903	42,159	80,827
Annamalai .	4,46,361	2,44,188	1,93,827	16,195	16,860-
Banaras .	28,14,499*		1,10,080	35,245	3,55,044
Baroda .	8,39,487	3,61,207	36,679		12,902
Bombay .	3,58,388	4,26,812	2,728	21,110	2,12,755
Calcutta .	11,88,377	2,15,298	53,647	17,601	50,935
Delhi .	4,66,812	2,26,206	86,527	19,602	65,439,
Gauhati .	2,98,931	2,32,747	53,737	17,068	11,123
Gujarat .		39,910		18,902	
Jammu and Kashmir.		39,463		2,841	
Karnatak.		47,742		3,644	
Lucknow .	10,94,161	3,77,840	1,88,549	45,973	1,11,422
Madras	3,12,697	3,71,042	1,07,307	28,336	72,751
Mysore	. 13,90,149	5,54,655	4,49,824	55,022	2,47,468
Nagpur	1,93,562	2,35,315	1,83,513	24,589	44,676
Osmania .	51,83,430	*		12,283	1,66,997
Panjab	15,30,997	*	1,58,961	<b>4</b> 2,795	62,564
Patna	1,13,550	27,950	18,300	19,570	
Poona	. 70,624	1,37,722	96,321	27,390	10,383
Rajputana	. 17,427	1,02,428	14,662	7,639	23,930
Roorkee	. 3,64,740	1,21,400	2,26,249	22,892	25,401
Saugar	. 2,50,920	1,54,308			4,260
S.N.D.T. Women's		31,949	)		2,034
Travancore	6,86,447	8,29,633	1,84,991	22,088	1,60,180
Utkal <b>India</b>	. 26,990 2,00,48,015	~! <del></del>	_   <del></del>	3,02 5,42,42	_  <del></del>

\* Includes expenditure on administrative staff.

88

Table XVII—Expenditure on Universities (including

				Recurring		
University		Library	Supplies & Consumable Stores	Research & Develop- ment	Conduct of Examinations	Hostels
		7	8	9	10	11
<u> </u>		Rs. 1,16,198	Rs.	Rs.	Rs. 3,67,953	Rs.
Aligarh	•	22,534	16,236		3,57,555	••
Aligarh Allahabad	•	40,030	,,		83,650	87,512
Andhra	•	46,257			4,42,452	6,834
Annamalai	•	43,462	50,648	20,940	54,622	500
Banaras	•	36,018	,		1,96,271	2,35,826
Baroda.	• ,	87,458	;	2,750	1,01,003	56,696
Bombay	•	55,860	1,10,554	1,16,664	8,24,788	13,888
Calcutta	•	69,457		47,211	13,185	4,054
Delhi	•	81,153		•	1,87,944	-,
Gauhati	•	50,214	30,032		2,77,085	1,100
Gujarat	•		·		28,636	,
Jammu & Kashmir	•	3,490			92,942	
Karnatak	•	72,399	18,930	20,785	99,518	
Lucknow		61,830		64,159	48,565	53,365
.Madras		70,070	69,136	91,210	8,71,742	
Mysore	•	1,07,881	11,613		7,034	46,313
Nagpur		27,576	22,195	7,803	1,98,034	23,458
Osmania		84,857	2,03,986	29,893	1,83,698	
Panjab .		93,442	1,22,760	30,340	16,69,789	12,663
Patna		74,751	1,140	1,800		16,813
Poona .		41,890	20,543	25,279	2,42,555	351
Rajputana	•	44,569	25,234	2,832	2,77,570	
Roorkee		12,910	1,73,003		46,181	
Saugar	•	4,759	1,12,087		85,839	21,623
S.N.D.T. Women's					35,332	
Travancore .		73,265	48,441	1,98,000	2,10,344	1,16,903
Utkal .	•	7,921		1,700	2,45,252	7,400
India		14,33,071	10,36,538	6,61,366	68,91,984	7,05,299

89

Maintained Constituent Colleges)—contd.

	Recurring				
Games & Sports	Other Items	Total	Non- Recurring	Grand Total	University
12	13	14	15	16	
Rs. 8,439	Rs. 1,34,315	Rs. 8,22,443	Rs. 1,24,702	Rs. 9,47,145	Agra
		10,79,123	39,102	11,18,225	Aligarh
810	2,70,869	24,70,838	4,42,962	29,13,800	Allahabad
17,191	3,77,640	19,76,037	5,21,671	24,97,708	Andhra
10,040	16,840	11,14,483	4,03,465	15,17,948	Annamalai
41,881	17,01,035	55,25,899	97,07,887	1,52,33,786	Banaras
25,483	5,21,023	20,44,688		20,44,688	Baroda
20,686	4,53,746	26,17,979	6,63,132	32,81,111	Bombay
4,376	17,027	16,81,348		16,81,348	Calcutta
	6,18,363	17,52,046	12,68,878	30,20,924	Delhi
4,740	3,60,177	13,36,954		13,36,954	Gauhati
	63,083	1,47,531		1,47,531	Gujarat
	19,598	1,58,334		1,58,334	Jammu & Kashmir
6,814	39,181	3,09,013	700	3,09,713	Karnatak
2,263	4,93,118	25,41,245	6,03,069	31,44,314	Lucknow
28,928	3,55,242	23,78,461		23,78,461	   Madras
34,381	2,50,289	31,54,629		31,54,629	Mysore
13,738	2,27,952	12,02,411	48,429	12,50,840	Nagpur
	7,50,499	66,15,643	5,38,672	71,54,315	Osmania
5,510	4,54,910	41,84,731	25,261	42,09,992	   Panjab
	22,617	2,96,311	9,383	3,05,694	Patna
9,176	3,92,209	10,77,443		10,77,443	Poona
18,300	2,73,638	8,08,229	5,017	8,13,246	Rajputana
	2,56,474	12,49,250	1,68,460	14,17,710	Roorkee
6,155	1,37,585	7,77,536	4,22,172	11,99,708	Saugar
	84,902*	1,54,217	2,61,000	4,15,217	S.N.D.T. Women's
19,221	2,21,378	27,70,891	4,83,760	32,54,651	Travancore
5,945	1,90,074	5,90,695	1,07,498	6,98,193	·
2,84,077	87,03,964	5,08,38,408	1,58,45,220	6,66,83,628	

<sup>\*</sup> Includes Rs. 39,229 as grants to Colleges.

90
Table XVIII—Expenditure on Colleges (Affiliated

			Recu	rring				
		Salaries						
University		Teaching Staff	Administrative Staff	Apparatus	Furniture			
1		2	3	4	5			
Agra		Rs. 54,19,027	Rs. 14,56,690	Rs. 7,75,210	Rs. 8,27,98			
Aligarh	•							
Allahabad	•	1,58,982	47,862	45,665	14,830			
Andhra	•	24,36,963	3,82,584	8,49,084	69,508			
Annamalai	•							
Banaras	•							
Baroda	•	80,315	37,765	1,29,7 <b>4</b> 4*				
Bombay	•	33,51,176	15,35,271	9,92,978	1,27,981			
Calcutta	•	69,45,296	21,31,976	8,80,206	2,71,832			
Delhi		18,09,713	8,34,89 <del>4</del>	70,213	<b>4</b> 4,946			
Gauhati	•	11,78,459	2,42,186	2,41,716	35,813			
Gujarat	•	23,87,054	6,72,017	4,45,703	59,454			
Jammu & Kashmir	•	4,62,169		37,750	400			
Karnatak,	•	8,80,325	2,84,110	1,79,433	20,881			
Lucknow		3,43,309	83,244	33,486	2,497			
Madras		55,01,366	13 <b>,</b> 93 <b>,4</b> 21	19,76,008	2,91,157			
Mysore	•	6,15,177	79,847	1,69,294	24,879			
Nagpur		15,00,173	3,71,866	3,90,621	59,065			
Osmania .		1,15,5 <b>4</b> 2	28,956	81,961	77,964			
Panjab		22,02,556	4,48,576	2,89,199	1,14,705			
Patna <sub>,</sub>		42,24,294	7,78,930	3,46,825	81,458			
Poona		23,88,159	10,83,932	3,47,579	1,6 <b>4</b> ,405			
Rajputana		21,22,322	5,04,403	4,73,035	58,647			
Roorkee	.							
Saugar		7,70,960	2,69,490	6,19,196	21,391			
S.N.D.T. Women's		86,377	9,155	981	757			
Travancore		8,86,809	2,03,828	3,64,327	1,30,785			
Utkal		12,53,726	3,03,045	1,57,174	50,099			
India	.	4,71,20,249	1,31,84,048	98,97,388	<b>£5,50,752</b>			

\* Includes expenditure on furniture.

1						
rary	Scholar- ships and Stipends		Supplies & Consumable Stores	Research and Development	University	
7	. 6	_	8	9		
Rs. 2,97,82	Rs. 2,89,132	- 1	Rs. 89,263	Rs. 13,903	Agra	
					Aligarh	
73,17	2,649	74	9,659	27,000	Allahabad	
<b>7</b> 8,17	1,92,579	70	2,21,499	6,708	Andhra	
					Annamalai	
					Banaras	
3,03	3,026	31	8,753		Baroda	
1,77,58	1,64,107	87	1,69,585	15,610	Bombay	
<b>2,34,</b> 90	1,85,207	80	4,14,569	1,86,474	Calcutta	
73,65	54,124	51	2,00,665	4,000	Delhi	
65,13	93,511	30	11,985	23,551	Gauhati	
1,17,82	2,68,921	20	2,52,074	62,045	Gujarat	
<b>45,</b> 69	14,093	92	30		Jammu & Kash-	
<b>4</b> 2,46	1,30,729	63	3,69,184		mir Karnatak	
11,96	14,594	66	6,891	10,365	Lucknow	
<b>2,54,</b> 83	7,24,533	39	29,134	27,352	Madras	
<b>4</b> 4,08	52,045	88	18,685	1,582	Mysore	
<b>4</b> 8,43	15,658	36	<b>4</b> 1,842	70,034	Nagpur	
58,01	5,709	13	6,916.		Osmania	
2,79,57	<b>4</b> 2,064	78	58,389	17,341	Panjab	
1,20,23	6,37,215	38	1,01,487		Patna	
1,34,03	1,16,128	38	1,60,919	80,345	Poona	
1,62,18	20,139	80	1,22,602	1,696	Rajputana	
					Roorkee	
58,41	1,50,565	-18	1,308		Saugar	
1,74	<b>4,</b> 734	47	270		S.N.D.T.Women's	
87,26	1,88,599	64	19,576		Travancore	
<b>77,8</b> 4	1,62,108	47	29,669		Utkal	
5,48,10	35,32,169	02	23,44,954	5,48,006	India	

92
Table XVIII—Expenditure on Colleges (Affiliated

	Recurring								
University	Conduct of Examinations	Hostels	Games and Sports						
	10	11							
Agra	Rs. 56,718	Rs. 4,21,548	Rs. 2,92,615						
Aligarh									
Allahabad	2,548	11,576	6,150						
Andhra	. 18,927	4,59,014	76,007						
Annamalai									
Banaras									
Baroda.	. 1,600		1,189						
Bombay	. 20,120	2,21,118	1,17,229						
Calcutta	. 66,543	4,96,585	1,04,971						
Delhi	. 9,793	93,992	48,856						
Gauhati	. 19,803	87,851	18,400						
·Gujarat	. 19,185	1,29,400	40,961						
Jammu & Kashmir		4,570	2,809						
Karnatak	. 2,720	45,459	25,639						
Lucknow		55,224	8,910						
Madras	. 56,704	9,05,485	2,12,582						
Mysore	6,064	7,407	22,213						
Nagpur	. 488	39,797	19,387						
Osmania	. 627	2,735	3,956						
Panjab.	. 47,049	1,19,916	1,99,978						
Patna .	. 65,051	2,11,902	81,079						
Poona .	. 14,869	1,43,994	77,997						
Rajputan <b>a</b>	34,277	56,635	53,033						
Roorkee .									
Saugar.	2,075	37,490	18,842						
S.N.D.T. Women's .		631	1,956						
Travancore		1,26,441	45,599						
Utkal	13,685	43,248	15,549						
India .	4,58,846	37,22,018	14,95,907						

 $93 \\ \label{eq:solution} \textbf{and Non-Maintained Constituent}) --- \textit{contd.}$ 

Recurr	ring				
Other Items Total		Total Non-Recurring	Grand Total	University	
13	13   14		16		
Rs. 9,51,052	Rs. 1,08,90,280	Rs. .14,00,064	Rs. 1,22,90,314	Agra	
				Aligarh	
57,903	4,57,998	23,958	4,81,956	Allahabad	
28,550	48,19,593	1,05,611	49,25,204	Andhra	
				Annamalai	
				Banaras	
\ 	2,65,423		2,65,423	Baroda	
16,87,994	85,80,756	19,49,077	1,05,29,833	Bombay	
24,89,543	1,44,08,110	20,69,204	1,64,77,314	Calcutta	
6,76,866	39,21,713	4,70,015	43,91,728	Delhi	
2,06,946	22,25,351	7,10,518	29,35,869	Gauhati	
6,83,504	51,38,138	7,79,144	59,17,282	Gujarat	
8,960	5,76,473		5,76,473	Jammu & Kash	
3,17,968	22,98,911	62,048	23,60,959	mir. Karnatak	
63,479	6,33,965	35,983	6,69,948	Lucknow	
12,00,262	1,25,72,843	4,51,849	1,30,24,692	Madras	
74,208	11,15,489		11,15,489	Mysore	
1,59,158	27,16,525	1,11 617	28,28,142	Nagpur	
37,550	4,19,929	3,56,641	7,76,570	Osmania	
2,23,623	40,42,974	5,18,358	45,61,332	Panjab	
4,67,497	71,15,976	12,01,675	83,17,651	Patna	
7,65,200	54,77,565	9,19,193	63,96,758	Poona	
1,90,267	37,99,236	32,41,622	70,40,858	Rajputana	
				Roorkee	
1,97,552	21,47,287	30,925	21,78,212	Saugar	
12,739	1,19,347		1,19,347	S.N.D.T.Women	
92,664	21,45,892	8,49,674	29,95,566	Travancore	
3,10,293	24,16,443	2,28,499	26,44,942	Utkal	
1,09,03,778	9,83,06,217	1,55,15,675	11,38,21,892	India	

**Table XIX—Statistics of Libraries of** 

			Number o	f Volumes		Number of Volumes		
University		University Libraries	Libraries of Constituent Colleges	Libraries of Affiliated Colleges	Total	University Libraries	Libraries of Constituent Colleges	
1		2	3	4	5	6	7	
Agra		22,200		4,21,841	4,44,041	2,061		
Aligarh		89,124			89,124	4,173		
Allahabad		1,41,421	11,247		1,52,668	5,169	825	
Andhra	•	68,859		1,80,353	2,49,212	2,259		
Annamalai	•	82,832			82,832	3,990	9	
Banaras	•	1,94,460		24,568	2,19,028	4,239		
Baroda		29,002	60,438	2,334	91,774	2,356	8,978	
Bombay	•	1,32,250		4,12,375	5,44,625	9,026		
Calcutta	•	2,63,437		6,75,252	9,38,689	4,117		
Delhi	•	60,774	1,38,550		1,99,324	2,108	14,301	
Gauhati		15,545	10,032	1,26,087	1,51,664	3,041	52	
Gujarat	•			2,32,233	2,32,233			
Jammu & Kashn	nir	2,200		54,965	57,165	342		
Karnatak		10,656		92,083	1,02,739	10,656		
Lucknow		1,16,838	47,849		1,64,687	4,238	2,160	
Madras		2,16,900	7,79,224	1,91,032	11,87,156	6,900	29,963	
Mysore	•	56,942	1,76,428	38,867	2,72,237	2,441	27,571	
Nagpur	•	59,594	11,943	95,965	1,67,502	2,321	508	
Osmania	•	1,03,601	1,18,964	8,382	2,30,947	32,936	6,496	
Panjab	•	26,950	2,716	2,51,824	2,81,490	8,620	823	
Patna <sub>(</sub>	•	8,115		8,40,026	8,48,141	560		
Poona	•	20,469	2,62,233	1,44,701	4,27,403	7,593	8,966	
Rajputana	•	2,891		2,40,212	2,43,103	1,929		
Roorkee	•	46,273			46,273	876		
Saugar	•	14,952		50,942	65,894	2,078		
S.N.D.T. Women	ı's		15,183	6,017	21,200		333	
Travancore .	•	43,602	90,857	1,15,187	2,49,646	3,921	5,671	
Utkal		6,163	• •	1,27,115	1,33,278	1,455	• •	
India		18,36,050	17,25,664	43,32,361	78,94,075	1,29,405	1,06,647	

## Universities and Colleges

dded during	the year	Number of	Volumes cir	culated durir	ng the year	
Libraries of Affiliated Colleges	Total	University Libraries	Libraries of Constituent Colleges		Total	University
8	9	10	11	12	13	
36,629	38,690	35,000		4,35,503	4,70,503	Agra
	4,173	31,000		1	31,000	Aligarh
	5,994	50,000	25,550	•	75,550	Allahabad
14,780	17,039	45,000		1,20,652	1,65,652	Andhra
	3,990	31,357			31,357	Annamalai
2,913	7,152	45,097		8,736	53,833	Banaras
189	11,523	376	2,373	2,976	5,725	Baroda
17,139	26,165	1,23,854		4,81,213	6,05,067	Bombay
35,403	39,520	1,75,722		6,33,738	8,09,460	Calcutta
	16,409	46,301	1,47,058		1,93,359	Delhi
6,741	9,834	9,327	5,460	31,853	46,640	Gauhati
32,345	32,345			1,20,420	1,20,420	Gujarat
8,953	9,295	8,000		32,026	32,826	Jammu & Kash-
6,438	17,094			1,36,384	1,36,384	mir. Karnatak
	6,398	98,441	94,666		1,93,107	Lucknow
25,314	62,177	2,64,000	2,02,206	6,73,106	11,39,312	Madras
6,777	36,789	Ť	1,80,869	83,297	2,64,166	Mysore
8,153	10,982	42,396	6,100	1,40,156	1,88,652	Nagpur
4,549	43,981	60,000	94,324	1,678	1,56,002	Osmania
30,952	40,395	6,793	2,062	19,439	28,294	Panjab
27,455	28,015	4,000		1,94,838	1,98,838	Patna
11,915	28,474	5,454	1,68,834	1,35,097	3,09,385	Poona
26,762	28,691	<u> </u>		2,08,715	2,08,715	Rajputana
	876	28,421			28,421	Roorkee
6,095	8,173	16,900		46,096	62,996	Saugar
140	473		2,200	550	2,750	S.N.D.T. Women'
15,078	24,670	15,482	69,539	85,893	1,70,914	Travancore
7,259	8,714	1,860		1,53,908	1,55,768	Utkal
3,31,979	5,68,031	11,37,581	10,01,241	37,46,274	58,85,096	India

<sup>†</sup> Figures are not available.

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