# AN INTERIM REPORT OF THE COMMITTEE 

## ON

## ESTABLISHMENT OF NEW UNIVERSITIES



MAY, 1962.

## ESTABLISHMENT OF NEW UNIVERSITIES

The University Grants Commission by a resolution dated 6th September 1961 appointed a committee, to examine the question of the establishment of new universities during the Third Plan Period, and to suggest the broad outlines of a plan for the next few years; after reviewing the proposals so far received from the State Governments, the needs for higher education and the resources likely to be available for the purpose.

The Committee originally consisted of the following -
Chairmans
University Grants Commission

Shri Prem Kirpal
Shri S. Bhoothalingam
Dr. A. L. Mudaliar

Dr. A.C. Joshi

Prof. M. V. Mathur
(Late) Prof. N. K. Sidhanta
(Late) Prof. B. C. Guha

Shri S. Mathai

Education Secretary
Finance Secretary
Vice-Chancellor, Madras University

Vice-Chancellor, Panjab University

Professor of Economics, Rajasthan University, (Member, Finance Commission)

Vice-Chancellor, Delhi University

Professor of Applied Chemistry Calcutta University

Secretary, U. G. C.

Prof. Sidhanta passed away before the Committee started functionting, and Prof. Guha died in March, 1962. They held distinguished positions in the academic life of our country, and at their untimely demise we place on reciord our deep sense of grief andloss.

The Committee has so far met three times - in January, March amd April 1962. Dr. A.L. Mudaliar could not attend the March and April meetings. Shri S. Mathai attended the meeting in January, but could not be present at subsequent meetings as he was then out of India.

UNIVERSITIES AND There are at present 50 universities in the country. This ENROLMENTS figure does not include the institutions "deemed to be universities" under Section 3 of the U.G.C. Act, namely, the Indian Institute of Science, Bangalore, the Indian Agricultural Research Institute, New Deithi, and the Indian School of International Studies, New Delhi. A State-wise list of universities with the dates of their establishment and present strength of studen is given at Appendix 'A'. Of thege universities, two (Kurukshetra and Kalyani) still in the process of formation; the University called Indira Kala Sangeet Vishy vidyalaya (Khairagarh) is in fact no more than a modest institute of music; and the two Sanskrit Universities of Varanasi and Darbhanga are very limited in the scope and number of students.
2. There are approximately a million university students in India today, and some 1700 colleges affiliated to the universities. The University of Calcutt has an enrolment of $1,15,000$ which is the largest among all universities in the country. The Universities of Agra, Bombay, Calcutta, Kerala, Madras and Pu
have an enrolment above 40,000 each and at the other end of the scale the number is below 2, 000 in each of the Universities of Kurukshetra, Kalyani, Roorkee, U. P. Agricultural University and Visva-Bharati. (Bee Appendtx B).

There are large areas of the country in which the number of colleges is relatively very small. The average number of Colleges per district varies from 35 in Delhi to 12 in West Bengal, 9 in Bihar, Kerala and Madras, and 3 in Jammu \& Kashmir, Madhya Pradesh, Orissa and Rajasthan. Everywhere interest in higher education is rapidly growing, and there is an increasing demand for more colleges and new universities.

UNIVERSITIES - 3. The distribution of the universities according to States STATE-WISE
is given below. The table also gives the number of university:students per 10,000 of the population:

| State | Number of Universities | No. of University students in the State per 10,000 of population |
| :---: | :---: | :---: |
|  |  | 1960-61 data |
| Andhra | 3 | 16 |
| Assam | 1 (one more proposed) | 22 |
| Bihar | 5 (including the Darbhanga Sanskrit University) | 17 |
| *Delhi | 1 | 78 |
| *Gujarat | 3 | 22 |
| Jammu \& Kashmir | 1 | 27 |


| Kerala | 1 | 25 |
| :---: | :---: | :---: |
| *Madras | 2 (one moye was proposed at Madurai) | 17 |
| Madhya Pradesh | 4 (including the Khairagarh Universting; two more proposed at Indore and Raipur) | 13 |
| *Maharashtra | 5 (one more proposed at Kolhapur) | 27 |
| Mysore | 2 | 20 |
| Orissa | 1 | 9 |
| *Panjab | 3 (including 'Punjabi University') | 31 |
| Rajasthan | 1 (one more proposed at Jodmpur) | 14 |
| *Uttar Pradesh | 9 (including Aligarh and Banaras) | 14 |
| *West Bengal | 7 (including the Visva-Bharati, Kalyani and the new Rabindra Bharati) | 37 |
| Total | Average for India: | 20 |

Note: Each State marked by an asterisk has one or more universities of the unitary/federal type.
4. There should be no undue disparities between different regions of the country as regards facilities for higher education, especially in professional studies, since these have a direct bearing on the pace and nature of development. At present the number of university students per million of the population varies
by a factor more than 5 between the different States. It is the lowest in Orissa.
5. There are, for the country as a whole, about 2 university students per thousand of the population. It is interesting to notice that the figure for the U.K. is also nearly 2. The comparison, however, is misleading in two essential respects. Firstly, in the U.K. (unlike India) there are extensive facilities outside the universities for higher education in professional and technological subjects. Secondly, the proportion of students doing postgraduate work and research is far higher in the U.K. than in our country. And this is not a question of relative percentages only. At corresponding levels of the educational ladder our standard of academic attainment is generally much lower than that in the U.K. and other advanced countries. This is a matter of serious concern to us. Our most pressing need is to improve quality and standards, and to increase the numbers at post-graduate and research levels substantially. For this purpose, it seems, the unitary or federal type of organisation for a university is more appropriate than the conventional affiliating pattern. This is more fully discussed later in the report.
INCREASE IN 6. A steady increase in the number of university-students,
ENROLMENT specially in science, medicine and technology, is necessary to meet the expanding national needs, and this is also inevitable in the nature of things. In fact, even to maintain the ratio of university students to the total population at its present level, an annual increase of 2 per cent in enrolment will be required to keep pace with the corresponding increase in the total population ide. enrolment of 20,000 additional students per ye at (figure comparable to vial univ pop. of The V.
population. Thus it will be necessary to provide for the enrolment of $\mathbf{2 0 , 0 0 0}$ additional students per year or 100,000 in five years (a figure comparable to the total university population of the U.K.)

TEACHING AND 7. There are proposals for the establishment of about RESEARCH INSTITUTIONS 12 new universities during the Third Plan period. The type, location, size and pattern of these universities would need detailed examination. The first thing about a university, though not necessarily the most important, is that it is an expensive institution; it costs money, it needs a body of competent and dedicated men, and it cannot grow faster than a certain maximum rate. Aenerally speaking; it would cost less to expand the existing facilities in a university than to establish a new university. 8. A 'university' is concerned with the preservation of knowledge and its transmission to succeeding generations, and equally with the quest for and the creation of new knowledge. It must participate vigorously in the 'endless quest'. If it is not engaged in research it is no more than an average 'college' and frankly has little claim to be called a university. This combination of education and research so stimulating to both, so beneficial to the development of mind and character, is the characteristic mark of a university. Both flourish best in combination, and both suffer to some extent in vigour and vitality if isolated from one another.
9. Under-graduate education is important per se and as a feeder to post-graduate courses, but the proposal for a new university has to be assessed essentially in terms of the contribution the new university is likely to make to
post-graduate work and research. Incidentally, it may be noted that universities in the U.K., in general, devote about 50 per cent of their effort, measured both in terms of time and money, to research.

FEDERAL/UNITARY 10. In a federal/unitary university the jurisdiction is UNIVERSITIES
generally restricted to the city limits. In other words, the bulk or major portion of the university work is conducted in institutions located within the territorial limits of a city, though some institutions of the university may exist outside these limits. This type of university, as compared to an affiliating university, provides far greater and more effective opportunities for raising of standards, particularly at the post-graduate and research levels. In an affiliating university, post-graduate work is, in general, distributed over a number of colleges. In such a pattern it becomes very difficult to raise standards, improve the courses of study, or introduce any substantial reform in teaching or examinations. Not unoften the standard of the weaker places tends to determine the standard and pace of progress of the rest. It tends towards mediocrity rather than to serious and sustained progress and the pursuit of excellence. In a federal/ unitary type of university post-graduate education in a particular subject is organised essentially as one unit, and the best available staff in the university as well as colleges, is available for the teaching of that subject. In such an organisation, improvement of courses, curriculum, and standards becomes relatively easier, and receives much greater attention and encouragement than in an affiliating type of university.

RADHAKRISHNAN 11. In this connection the following extract from the COMMISSION REPORT Radhakrishnan Commision Report is of considerable interest and importance -
"Stages of Development: In the field of higher education, the normal stages of development for an institution that thrives and expands should be as follows -

The first stage will be that of an affiliated college of its regional university.

The second stage will depend on the geographical position of the college. If the college is near a federative university, it should become a constituent college and reach its final status by doing so. If the college is isolated and yet serves a growing educational need, it should become in due time a small unitary university.

The third stage is reached when the unitary university approaches a total of $\mathbf{2 5 . 0 0}$ students. It should then make the necessary plans for dividing its teaching and residential units and becoming a federation. "

REQUIREMENTS FOR FEDERAL/UNITARY UNIVERSITY
12. As stated earlier a university combines teaching and research, education and discovery. Our most imperative and urgent problem is to raise quality and standards. Establishment of a new university is worthwhile only if it would lead to a substantial improvement in standards and raise the output and level of research work.
13. The establishment of a new university with Faculties of Arts, Science an Social Sciences, is likely to require a capital investment of at least Rs. 2 crores
spread over a period of 3 to 5 years. This does not include the cost of land, which should be about 200 to 400 acres in area. The maintenance expenditure for a university with a student population of the order of 10,000 is estimated at about Rs. 50 lakhs per year, that is Rs. 500/- per student per year. Additional recurring and non-recurring expenditure would be required in the case of Engineering, Medical and other professional Faculties. (The capital cost of a new university in the U.K. is roughly estimated at G 5 million and this is for a university with an enrolment of some two thousand students. Further, it often takes about ten years for a new university to develop to its full size).
14. It would, on the whole, be desirable to have in each State at least one teaching university, which is of a unitary/federal type.

In this connection, the following considerations are important -
i) The most important problem for a new university would be to secure Professorial Staff of high calibre required for the purpose. Subjects and Faculties should be selected after taking into account the availability of competent staff. Effort should at the same time be made to harness young talent, if available.
ii) The quality and scope of post-graduate and research work in the existing colleges to be incorporated in the proposed university are an important consideration. In case a 'post-graduate centre' (organised by the local colleges and the university on a co-operative basis) is not already functioning, it may be desirable to establish such a centre as a preparatory step leading to the establishment of the new university.
iii) The establishment of a unversity would entail a large recurring and non-recurriag expenditure on the fitate. The total investment, spread over a period of 3 to 5 years, is Likely to be of the order of Rs. 2 crores (excluding the cost of land). The recurring expenditure will be about Rs. 50 lakhes per year. An area of some 300 zores should be available for the requirements of a new university.
iv) Another important factor is the interest and enthasiasm of the local community, Normally the public contribution should mot be less than about 25 per cent, that is Rs. 50 lakhs of the capital investment required for the eatablishment of a new univeraity.
v) A untversity should meleet a small mumber of mabjects for high-level specialiantion unto international stamiards, These atbjects should be selectod in relation to regional and national needs and ahould take account of any apecial facilities (scientific, industrial, agricultural, etc.) available in the area.
vi) A untversity strongly influences and is directly influenced by the social and cultural life of the surrounding anmmuity. The climate, physical as well as cultural, and the amenities available should be as are conducive to academic work, and would attraat and retain in service academic staff of high quality. Adequate residential facilities for staff and students are important in this connection.
vii) In drawing up developmental plans for exiating or new universities, careful consideration should be given to specifications for buildings, hostels, provision of equipment for laboratories, particularly special and expensive
equipment. Through careful spending it often becomes possible to cut down the cost substantially without reducing the functional value or utility of a project. It may be desirable to constitute at an early stage a Planning Board to work out academic details, building plans and other matters relevant to the setting up of a new university.
15. The effort, both in terms of men and money, must exceed a certain critical minimum if a new university is to be viable in an academic sense. The establishment of a new university should be undertaken after a full consideration of the implications of the proposal. It is far better to have one good university in a State than two indifferent or interior universities.

RECOMMENDATIONS 16. The Committee, after consideration of the proposals far new universities (summarised in the Appendix D), agreed to recommend the establishment of federal/unitary universities at Indore in Madhya Pradesh and at Jodhpur in Rajasthan. As regards the recommendation about Jodhpur, the Committee thought that it might be worthwhile to consider transforming the present Jaipur University into a federal university and establishing an affiliating university at Jodhpur. In the case of Bangalore, no formal request had been received by the University Grants Commission, but the Committee thought that this would be one of the most suitable places in the country for the establishment of a new university of federal type. Bangalore fulfils practically every condition mentioned in the earlier paragraphs as essential for such a federal university. Another such place would be Poona. which now has an affiliating university. In this connection, the Committee thought that perhaps a new university of the
affiliating type could be established at Kolhapur or some other suitable place, and the Poona University transformed into a federal type. Another suggestion was made on the same lines was with regard to the Osmania University at Hyderabad in Andhra Pradesh. It was also felt that it would be of real yalue to have a federal type of university in the Madras State, but to decide its location a detailed consideration of the many relevant factors would be necessary. 17. The Committee thought there should be no restriction on a Federal/ Unitary university as regards its giving affiliation, in special cases, to a college outside the city limits. This would mean that a college outside the city limita would, in general, have an option of seeking affiliation either to the "city university" or to the "affiliating university" in the region concerned. It was felt that such an option might help in encouraging a healthy rivalry between universties with regard to the improvement and maintenance of high standards. However, affiliation of colleges outside the city limits should not be undertaken in the early stages of the establishment of a Federal/Unitary university, and, further it should be done only if it would not interfere with the essential objects of the university.
18. In view of the time and effort it takes to plan new universities, the Committee at its meeting on 18th April, 1962, thought it worthwhile to submit this interim report. The operative recommendations are contained in paragraph 10. If the recommendations are generally accepted we may have during the

Third Plan period federal/unitary universities at -

| 1. Madhya Pradesh Indore <br> 2. Rajasthan Jodhpur (or Jaipur, <br> vide para 16)  |  |  |
| :--- | :--- | :--- |
| 3. Maharashtra | Poona |  |
| 4. Mysore State | - | Bangalore |
| 5. Andhra Pradesh | - | Hyderabad |
| 6. Madras State | - | (at Madras or Madurai) |

The States which would still be left without a unitary/federal university would be Assam, Jammu and Kashmir, Orissa and Kerala. These and some other relevant matters would be dealt with in thefinal report to be submitted 1ater.

## +14- <br> APPENDIX

LIST OF UNIVERSIIIES AT THE END OF 1961


* The year in which the undverstty was established is given in column 5.
** The type of the univeraity is sudicuted iff Colmn. 4(a) U=Unitary, F=Federal, A=Affiliating.
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| 1 | 2 | 3 | 4 | 4(a) | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Madhya Pradesh | 1,71, 210 | 32.39 | 1. Saugar University | (A) | 1946 | 8.10 | 33 | 10 | 45 |
|  |  |  | 2. Vikram University | (A) | 1957 |  | 31 | 15 | 46 |
|  |  |  | 3. Jabalpur University | (A) | 1957 |  | 9 | 10 | 19 |
|  |  |  | *4. Inderkala Sangeet Visva Vidyalaya (4 in all) | (A) | $1956$ | is omi gure is |  | 7 | 7 |
| Madras | 50,132 | 33.65 | 1. Annamalai University | (U) | 1929 | 16.83 | 56 | 51 | 107 |
|  |  |  | 2. Madras University (2 in all) | (A) | 1857 |  |  |  |  |
| Maharashtra | 1,18,884 | 39.50 | 1. Marathwada University (A) +2 . S.N.D.T. Women's |  | 1958 | 7.90 | 10 | 6 | 16 |
|  |  |  | University | (A) | 1951 |  | 9 | 1 | 10 |
|  |  |  | 3. Nagpur University | (A) | 1923 (If ${ }^{18} 8^{\prime}$ is omitted then 20 the figure is 98.76 ) |  |  | 15 | 35 |
|  |  |  | 4. Poona University | (A) | 1949 |  | 22 | 13 | 35 |
|  |  |  | 5. Bombay University | (F) | 1857 |  | 24 | 15 | 39 |
| Mysore | 74,122 | 23.55 | 1. Mysore University | (A) | 1916 | 11.77 | 28 | 20 | 48 |
|  |  |  | 2. Karnatak University (2 in all) | (A) | 1949 |  | 19 | 11 | 30 |
| Orissa | 60,162 | 17.57 | 1. Utkal University | (A) | 1943 | 17.57 | 22 | 6 | 28 |
| Panjabr | $12.23,084$ | 20.30 | 1. Panjab University | (A) | 1947 | 5.08 | 104 | 38 | 142 |
|  |  |  | 2. Kurukshetra Univ. | (U) | $1956$ | is ami the figu |  | 1 | 1 |
|  |  |  | 3. Panjabi University | (U) | 1961 |  |  |  |  |
|  |  |  | 4. Agricultural Univ. (4 in all) | (A) | 1961 |  |  |  |  |

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| 1 | 2 | 3 | 4 | 4(a) | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rajasthan | 1,32,150 | 20.15 | 1. Rajasthan University | (A) | 1947 | 20.15 | 53 | 12 | 65 |
| Uttar Pradesh | 1,13,454 | 73.75 | 1. Agra University | (A) | 1927 | 8.20 | 87 | 16 | 103 |
|  |  |  | 2. Aligarh University | (U) | 1921 |  | 1 | - | 1 |
|  |  |  | 3. Allahabad University | (U) | 1887 |  | 3 | 1 | 4 |
|  |  |  | 4. Lucknow University | (U) | 1921 |  | 13 | 3 | 16 |
|  |  |  | 5. Gorakhpur University | (U) | 1957 |  | 14 | 2 | 16 |
|  |  |  | +6. Sanskrit University | (A) | 1958 |  | 57 | - | 57 |
|  |  |  | 7. U. P. Agricultural Univ |  | $1960$ | \& ${ }^{87}{ }^{\prime}$ áre the figure | $\begin{aligned} & \text { tted } \\ & 10.54) \end{aligned}$ | 2 | 2 |
|  |  |  | 8. Roorkee University | (U) | 1949 |  |  |  |  |
|  |  |  | 9. $\frac{\text { Banaras Hindu Univ }}{\text { (9 in all) }}$ | (U) | 1916 |  | 12 | 9 | 21 |
| West Bengal | 33,928 | 34.97 | 1. Calcutta University | (A) | 1857 | 5.0 | $100$ |  | $129$ |
|  |  |  | 2. Jadavpur University | (U) | 1955 |  | 1 | 1 | 2 |
|  |  |  | 3. Burdwan University | (A) | 1960 |  | 30 | 3 | 33 |
|  |  |  | +4. Visva Bharati Univ. | (U) | $1951$ | \& $5^{15}$ are d then the is 7.00) | 2 | 4 | 6 |
|  |  |  | +5. Ravindra Bharati" | (U) | 1961 |  |  |  |  |
|  |  |  | 6. Kalyani University | (U) | $1961$ |  |  |  |  |
|  |  |  | 7. North Bengal Univ. (7 in all) | (A) | 1961 |  |  |  |  |
| Delhi | 573 | 2.64 | 1. Delhi University | (F) | 1922 | 2.64 | 20 | 8 | 28 |
| All India |  | 433.8 |  |  |  |  |  |  |  |

If the eight special universities marked with + are left out the population/university is 10.33 millions; The institutions deemed as luniversities under the U. G. C. Act. are :-

1. Indian Agricultural Research Institute, New Delhi.
2. Indian Institute of Science, Bangalore.
3. Indian School of International Studies, New Dewiui.
"(Both Panjabi and Ravindra Bharati Universities have been provisionally shown above as 'Unitary(U) types. Their final 'character' is yet to be finalised).

## APPENDIX B

## UNIVERSITY ENROLMENT* 1961-62

| Sl. NO. | Unimensity | Enrolment (Total | Women | \% of Women |
| :---: | :---: | :---: | :---: | :---: |
| 1. | Agra | 53, 142 | 7,941 | 14.9 |
| 2. | Aligarh | 5, 042 | 569 | 11.3 |
| 3. | Allahabad | 9,677 | 1,274 | 13. 2 |
| 4. | Andhre | 28,946 | 3,560 | 12.3 |
| 5. | Arnamalai | 3,326 | 249 | 7.5 |
| 6. | Banaras | 7,372 | 1,302 | 17.7 |
| 7. | Baroda | 9,136 | 1,553 | 17.0 |
| 8. | Burdwan | 16,998 | 2,744 | 16.1 |
| 9. | Bihar | 27,595 | 988 | 3.6 |
| 10. | Bombay | 52, 090 | 13,259 | 25.5 |
| 11. | Bhagalpur | 20,698 | 957 | 4.6 |
| 12. | Caicutta | 1, 14, 817 | 24,488 | 21.3 |
| 13. | Delhi | 24, 181 | 7,816 | 32.3 |
| 14. | Gaubati | 32, 157 | 4, 384 | 13.6 |
| 15. | Gorakhpur | 14, 248 | 543 | 3.8 |
| 16. | Gujarat | 39,709 | 6,775 | 17.1 |
| 17. | Jammu \& Kashmir | 7,962 | 2, 140 | 26.9 |
| 18. | Jabatpux | 10,213 | 1,657 | 16. 2 |
| 19. | Jadevpur | 3, 295 | 441 | 13.4 |
| 20. | Karnatak | 15, 191 | 1, 267 | 8.3 |
| 21. | Keralia | 50,544 | 15, 223 | 30.1 |
| 22。 | Kuraikshetra | 551 | 112 | 20.3 |
| 23. | Kalyar | 342 | - | - |
| 24. | Luckrom | 15,600 | 3, 012 | 19.3 |
| 25. | Madras | 60, 185 | 11,634 | 19.3 |
| 26. | Mysore | 36,524 | 6,929 | 19.0 |
| 27. | Marathwada | 6,635 | 436 | 6.6 |
| 28. | Nagpur | 29, 017 | 4, 023 | 13.9 |
| 29. | Osmax ${ }^{\text {a }}$ | 21,098 | 3, 828 | 18.1 |
| 30. | Patna | 30,789 | 2, 485 | 8.1 |
| 31. | Pooria | 33, 461 | 5,116 | 15.3 |
| 32. | Panjab | 61, 389 | 13, 080 | 21.3 |
| 33. | Rejusthar | 33,587 | 5,505 | 16.4 |
| 34. | Roorkee | 1,757 | 19 | 1.1 |
| 35. | Ranchi | 18, 142 | 2,486 | 13.7 |
| 36. | Saugar | 16, 417 | 1,469 | 8.9 |


| S1.NO. | University | Enrolment (Total) | Women | \% of Women |
| :---: | :---: | :---: | :---: | :---: |
| 37. | S. N.D.T Women's University | 3,253 | 3,253 | 100.0 |
| 38. | Sri Venkateswara | 9,342 | 1,101 | 11.8 |
| 39. | S. V.V. Peeth | 5,314 | 382 | 7.2 |
| 40. | Sanskrit University | 942 | 27 | 2.9 |
| 41. | Utkal | 16,442 | 1,825 | 11.1 |
| 42. | U. P. Agriculture | 415 | - | - |
| 43. | Vikram | 24,485 | 3,425 | 14.0 |
| 44. | Visva-Bharati | 823 | 266 | 32.3 |
| 45. | Inderkala Sangeet Visva Vidyalaya | 179 | 84 | 46.9 |
| 46. | Dharbanga Sanskrit <br> University | 6,752 | - | - |
|  |  | 9,80,380 | 1,69,627 | 17.3 |

## APPENDIX C

## INDORE

It is the largest city in the State (M. P) with a population of over 6 lakhs. It has the following colleges of Arts, Science, Medicine, Engineering and Agriculture: Christian College, Holkar College, Gujrati College, Girls Degree College, Medical College, G.S. Technical Institute, Government Fine Arts College, R. Ayurvedic College, Music College, Sanskrit Mahavidyalaya, College of Agriculture, College of Nursing and School of Social Work.

The total number of students in the above colleges for 1960 was 6252 of which 1107 were in the post-graduate classes. There are post-graduate departments in English Literature, Hindi, History, Economics, Political Science, Philosophy, Sociology and Sanskrit, on the Arts side and Chemistry, Physics, Mathematics, Geology, and Botany on the Science side. Research work is also carried on in a number of these subjects. The Christian College was established in 1887 and the aolkar College in 1891. The climate of the city is temperate. JODHPUR

It has a college in Arts and Science subjects, and also a Medical college and an Engineering college. The total student population at the university level is about 4, 200*, and post-graduate departments in English, Economics, History, Politics, Philosophy, Hindi, Chemistry and Mathematics already exist at Jodhpur.

[^0]
## BANGALORE

The Indian Institute of Science at Bangalore is one of the finest institutes of higher education in the country. There are a number of colleges teaching arts and science subjects. There is also an engineering college and a medical college. Bangalore is one of the most important industrial centres in India and is the home of great enterprises like H. A. L. and Bharat Electronics.

## APPENDIX D

REQUESTS FOR ESTABLISHMENT OF NEW UNIVERSITIES RECEIVED SINCE 1959 UPTO JANUARY 1962.

| Name of the proposed University, if any. | Name of the State where the proposed University is to be located. | Whether proposed by "Public" or Central/ State Governments. |
| :---: | :---: | :---: |
| 1 | 2 | 3 |
| 1959 |  |  |
| University for Malnad Area | Mysore | Public request received through State Govt. \& Karnatak University for U. G.C. comments. |
| University of Kanpur | Uttar Pradesh | State Government of Uttar Pradesh. |
| Medical and Technical University at Ludhiana | Panjab | State Government of Panjab. |
| University at Meerut | Uttar Pradesh | State Government of Uttar Pradesh. |
| 1960 |  |  |
| Setting up of a Sanskrit Vishwavidyalaya | some where in Southern part of the country | Ministry of Education invited views of the University Grants Commission on the recommendation made by the Sanskrit Commission. |
| University of South Gujarat | Gujarat | Public |
| University at Madurai | Madras | State Government of Madras. |
| University at Rewa. | Madhya Pradesh | Public |
| University at Jodhpur | Rajasthan | State Government of Rajasthan. |

Public and State Government of Assam.

University at Silchar
University at Rohilkhand

University at Raipur

Hieldi University in south at Hyderabad

A University in Himachal Pradesh

Another University in Maharashtra at Kolhapur

University of Indore

University of Gwalior

Assam
Uttar Pracesh
Madhya Pradesh

Andhra

Himachal

Maharashtra

Madhya Pradesh

Madhya Pradesh

Public
Public

State Government of Madhya Pradesh.

Mentioned by Education
Ministry, Andhra Pradesh Govt. and the Chief Minist of Mysore Government.

An item of the Agenda for the meeting of the Advisor. Committee on Himachal Pradesh in June, 1961.

State Government of Maharashtra.

State Government df Madhya Pradesh.

Public


[^0]:    This is the total student population of the 4 colleges in Jodhpur city proper (Jaswant College, Rajmahal Girls College, S.M.K. College and M.B.M. Engineering College).

