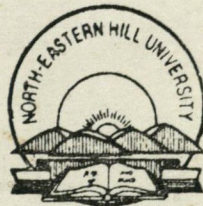


NORTH-EASTERN HILL UNIVERSITY

SHILLONG

**TWENTIETH
ANNUAL REPORT**



1993-94

NORTH-EASTERN HILL UNIVERSITY

SHILLONG

**TWENTIETH
ANNUAL REPORT**



1993 - 94

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FOREWORD

The North - Eastern Hill University has entered its twentyfirst year. Besides registering all round progress in its academic and developmental programmes, the University has also been able to achieve its main objective in the physical development of its campus at Shillong. The main Administrative office of the university has been shifted to its main campus at Umshing-Mawkynroh. It is now in extensive development stage in construction of Academic Complexes, Residential, Administrative, Games and Sports Complexes etc. The University has also been able to achieve in this respect the construction of staff quarters, halls of residence, an auditorium, a Guest House and the Science Complex. Despite the remoteness of its out laying campuses in Nagaland and Mizoram, yet the university had been able to achieve and bridge the academic life and advancement of developmtent in those campuses also in the sphere of intellectual advancement. The severe financial crises which faced the university has not in any way damped its progress and developmental progress, though regarded to some extent.

During the year under report, the university had stepped up with 71 (seventyone) affiliated colleges including 9 (nine) professional colleges in teaching Law and Education. Zirtiri Women's College and Hrangbana College in Aizawl, Mizoram have been granted permanent affiliation. The College Development Council, NEHU have also granted provisional affiliation to 11 (eleven) Colleges, viz., Upper Shillong College, Shillong, Captain Williamson Memorial College, Baghmara, Yingli College, Longleng College, Nagaland, Shri. Digamber Jain Girls' College, Dimapur, Eastern Christian College, Dimapur, Alder College, Kohima, City College of Arts and Commerce, Dimapur; Durama College, Tura, Kazi and Zaman Colleges, Bhaitbari, Garo Hills, Aizawl Law College, Aizawl, B. Ed. College, Tura. The Council had also renewed the affiliation of 2 (two) colleges viz., Baptist College, Kohima and Nongstoin College, Nongstoin. The Council had also been able to give up-gradation to the Degree level in respect of 4 (four) colleges, viz., Salt Christian College, Nagaland, Pranabananda College, Dimapur, Mountain View Christian College, Baptist College, Kohima.

Introduction of new courses had also been permitted by the Council in respect of the following colleges in the noted subjects.

1. Donbosco College, Tura : *Mathmatics, Chemistry, Physics, Botany and Zoology at the major level and Bengali as elective Subject with Hindi as M. I. L. at P. U. level.*
2. Kohima Science College : *Physics at the Degree Major level.*
Kohima.
3. Kolasib College, Kolasib : *Geography as non-major subject in B. Sc. level.*

4. *Union Christian College Meghalaya* : *Home Science in P. U. Level, Botany and Zoology as non-major subjects with Chemistry in B. Sc., Political Science in B. A. as major subject.*
5. *Women's College, Shillong* : *English, Economics, Anthropology, Philosophy, Education, Political Science, Sociology and History as major subjects at the Degree level.*
6. *Kohima College, Kohima* : *Tenydie was permitted for introduction as major subject.*
7. *Kiang Nongbah Govt. College, Jowai* : *Chemistry, Physics, Mathematics, Botany, Zoology, Khasi, Philosophy and Education as major subjects.*
8. *Zirtiri Women's College, Aizawl* : *English, as major subject.*

During the year under report, the Principals conference was also held on three days - 6.9.93, 27.10.93 and 13.12.93 for discussing various items relating to syllabus and Examination procedures etc., including sports.

Besides, the specific research projects from various funding agencies, initiated by individual teachers, notably, CSIR, DST, DAE and the UGC, the university is also managing the following endowment funds generally for the promotion of objects relevant to the North East through delivery of Lectures. Award of Cash Prize and book prize through the endowment have also been received to give incentive to the students in various academic performance. The following are the endowments with the university during the year under report : -

1. *The Mahatma Gandhi Visiting Professorship Fund*
2. *The Verrier Elwin Memorial Endowment Lecture Fund*
3. *The Dr. Barpujari Endowment Fund*
4. *The Late Professor M. K. Khare Memorial Fund*
5. *The Sarat Chandra Memorial Prize Endowment Fund*
6. *The Justice V. R. K. Iyer Endowment Fund*
7. *The Tirot Sing Memorial Prize Award Endowment*
8. *The President of India - Dr. Shankar Dayal Sharma Gold Medal Award Fund*

9. *The Rajkumari Sundari Devi Jain (RKSDJ) Charitable Trust Endowment Scholarship scheme*

10. *The Company Secretaryship Cash Prize Fund*

During the year under report, the Campus Development Department has indicated the progress of the following : -

1. *Hostel work for 150 students under 200 seated Hostel and 50 (fifty) staff Quarters is being executed and will be completed by March, 1994 except the warden's residence. One residential building under this project undertaken from December, 1993 is in progress.*
2. *10 (ten) P-type Quarters under the project of 150 staff quarters had also been taken up and the work is progressing.*
3. *Under the project - construction of "Science Complex", the civil side and Plumbing work were completed, but internal electrification is expected to be completed by March, 1994, but due to unavoidable reasons, the work could not be completed.*
4. *The L. T. Distribution work for Science Complex was taken up departmentally and had been completed within target date.*
5. *Under the external Electrification - the construction of Sub-Station No. 9 (nine) is in progress.*
6. *During the year under report, a sanction of Rs. 200 lakhs had been obtained for construction of Social Science Complex - Phase I (one). The Architectural work is in progress.*
7. *In respect of Mizoram Campus - the construction of Academic and Administrative Complex at Tanhril, Aizawl, Mizoram Campus, the work is likely to be got executed through Mizoram PWD.*

During the year under report, the university had been able to organise the following in its respective Academic Departments both at Shillong and its campuses at Kohima and Aizawl with a view of expanding knowledge and Education to the students and teachers.

The Department of Economics - Shillong organised and conducted A National Training Course on Integrated Energy Planning (IREP) Programme from 14th to 19th June, 1993, jointly with Rural Energy Division, Planning Commission, Govt. of India and Meghalaya Non-Conventional and Rural Energy Development Agency, Shillong.

The Department of Economics, Mizoram Campus had been able to hold a celebration on 13.7.93 at its campus on the occasion of "World Population Day", where Dr. Thangchungnunga presented a paper on "Population and Resources". This Department also held a Seminar on "Population Education" on 31.3.94. A seminar on "Women's Development and Prospects" was also organised by IIPA, Delhi and Mizoram Local branch on 19.4.94 at the Public Administrative University Department at Aizawl.

The Khasi Department had also organised A National Workshop Grammatical Categories of North East Languages from 18th to 22nd October, 1993.

The Philosophy Department organised Departmental seminars on every wednesday in the Department. During the year under report, the following Departmental seminars were held in various topics to which both students and teacher actively participated.

1. *Kant's critique of pure Judgement* on 5.5.93
2. *Nietzche* on 12.5.93
3. *Two lights of the Idols* on 19.5.93
4. *Two lights of the Idols* on 26.5.93 - (discussion)
5. *Morality and Anti-Nature* on 9.6.93
6. *Improvers of Mankind* on 16.6.93
7. *Multilingual Child (by Prof. D. P. Pattanayak) (IEFL, Mysore)* on 29.7.93
8. *What the Germans Lack* on 4.8.93 -(discussion)
9. *Expedition of Untimely Man* on 18.8.93 - (discussion)
10. *Beautiful and Ugly* on 8.9.93 - (discussion)
11. *Christian and Anarchist* on 22.9.93
12. *My Conception of Freedom* on 29.9.93 - (discussion)
13. *Post Modernism* on 16.3.94
14. *Dreaming* on 24.3.94
15. *New Economic Policy (by Prof. M. Lalwani)* on 30.3.94
16. *Re-description of Liberalism by Mr. A. Acharya* on 6.4.94

The Department of Political Science organised the Mahatma Gandhi Memorial Lectures (First Series) on June, 1993 and the second Lectures was held on October, 1993. Besides, the Department also organised NEIPSA - third Annual Conference, at Arunachal Pradesh on 3rd to 5th, December, 1993.

The Department of Anthropology organised a Colloquim on "Ethnicity", on 17.11.93. A Lecture on "Researches in A. S. I. was delivered by Dr. D. K. Tyagi, Deputy Director of Anthropological Survey of India, on 26.11.93. Another Lecture on "Architecture and Culture", was also delivered at the Department by Dr. B. S. Bhooshan on 29.3.94.

During the year, the Centre for Eco-Development in collaboration with North-Eastern Council and Social Science Research, Shillong, organised a one-day seminar on 5.6.93 on "Ecological Degradation, Forest Resources and Eco-Development", which was inaugurated by the Chief Minister, Meghalaya, Sri. S. C. Marak. Twenty research papers were presented, which is at present undergoing review for publication, in the form of proceedings Volume.

The Centre for Literary and Cultural Studies also had been able to organise the following Seminars during the year. 'A Seminar on Culture, Education and Work', in collaboration with N. E. Zone Cultural Centre, Dimapur on 21.5.93. A seminar on Literature and Social Reality in Tribal Societies of North East India (1968-1993)" was organised on 24th - 25th November, 1993 in collaboration with North East Regional Centre of ICSSR.

Besides, the above, the Centre had also organised occasional programmes on "Temple Politics in Orissa". A Cultural Prospective on 7.6.93 under Shri. J. K. Nayak of Sambalpur University. A talk by Sri. J. P. Lilwan on "Nirmal Verma and Modernism", was also held on 15.6.93. The Centre had also organised a talk by Prof. M. Miri on 15.6.93. The Centre had also organised a talk by Prof. M. Miri on "Faucault : Power and Truth" on 26th August, 1993.

The Department of Geography held a conference on perspective Development studies for the North East Region on 16th - 17th March, 1994 at Hotel Polo Towers, Shillong.

B. PAKEM
Vice - Chancellor,
N. E. H. U.

NEHU ORGANISATIONAL STRUCTURE

Visitor	-	President of India
Chief Rector	-	The Governor of Meghalaya
Chancellor	-	Dr. C. N. R. Rao
Vice-Chancellor	-	Prof. B. Pakem
Pro-Vice-Chancellor	-	Shillong Campus
		Nagaland Campus - Prof. K. K. Sharma
		Mizoram Campus - Prof. R. Lalthantluanga

Deans of Schools :

Schools of Agricultural Sciences and Rural Development	-	Dr. B. S. Chouhan
School of Education	-	Prof. (Mrs) M. S. Padma
School of Environmental Sciences	-	Prof. R. Gopalakrishnan
School of Languages	-	Prof. N. Hassan
School of Life Sciences	-	Prof. R. S. Tripathi
School of Library and Information Sciences	-	Prof. J. C. Binwal
School of Physical Sciences	-	Prof. C. S. Shastry
School of Social Sciences	-	Prof. S. N. Guhathakurta (til 31.7.93) Prof. A. C. Sinha (from 1.8.93).

Heads of Departments (Shillong)

Anthropology	-	Dr. A. K. Ghosh
Bio-Chemistry	-	Dr. M. Y. Khan (April '93 to December, '93). Dr. R. Sharma (from Jan., '94)
Botany	-	Prof. P. Tandon
Chemistry	-	Prof. S. N. Bhatt
English	-	Prof. E. N. Lall
Education	-	Prof. P. P. Gokulanathan
Economics	-	Prof. K. Bez
Geography	-	Prof. A. C. Mohapatra (upto 5.11.92) Prof. R. K. Rai (from 6.11.92)
History	-	Dr. M. S. Sangma
Khasi	-	Prof. H. W. Sten

Library and Information Sciences	-	Prof. J. C. Binwar
Mathematics	-	Prof. M. B. Rege
Philosophy	-	Prof. N. Malla
Political Science	-	Prof. A. K. Baruah
Physics	-	Prof. R. Singh (till 29.9.93) Prof. K. Kumar (from 30.9.93).
Sociology	-	Dr. C. Nunthara
Zoology	-	Prof. (Mrs) V. Tandon.

Heads of University Departments (Nagaland Campus)

Commerce	-	Dr. V. K. Kumar
Geology	-	Dr. R. P. Kachhara
History and Archaeology	-	Dr. V. Sanyu (from 9.9.93)
Linguistics	-	Dr. R. Sachdeva

Heads of Campus Departments (Nagaland Campus)

English	-	Dr. K. C. Joseph
Education	-	Prof. K. K. Sharma

Heads of University Departments (Mizoram)

Forestry	-	Prof. L. K. Jha
Psychology	-	Dr. A. N. Jaiswal
Public Administration	-	Dr. R. N. Prasad
Social Work	-	Dr. (Mrs) B. Sharma (Reader i/c).

Heads of Campus Departments (Mizoram)

English	-	Dr. S. Ganguly
Education	-	Dr. K. P. Nath
Economics	-	Dr. K. K. Upadhyaya

Departments in the School of Agricultural Sciences and Rural Development

Animal Science	-	Dr. S. Bhusan (i/c)
Horticulture	-	Prof. P. L. Kar
Rural Development and Planning	-	Sri. K. H. Nakhro (i/c)

Soil Conservation	-	Dr. D. N. Upadhayay
Medical Officer	-	Dr. I. Hussain
Administrative Officer	-	

Centres :

Centre for Adult and Continuing Education	-	Prof. M. C. Pandey
Centre for Applied Statistics	-	Dr. M. K. Das
Centre for Creative Arts	-	Prof. H. B. Ngapkynta (till 31.12.93) Prof. (Mrs) H. Giri (from 1.1.94.)
Centre for Computer Science	-	Dr. S. N. Rai
Centre for Distance Education	-	Dr. M. George
Centre for Literary and Cultural Studies	-	Dr. S. Sen.
Centre for Regional Sophisticated Instrumentation (RSIC)	-	Prof. D. T. Khathing
Centre for Science Education	-	Prof. M. M. Singh
Centre for University Science and Instrumentation (USIC)	-	Prof. A. L. Verma

Officers :

Registrar	-	Dr. A. Patton (Acting)
Finance Officer	-	Sri. E. J. Mawlong
Librarian	-	Deputy Librarian (i/c)
Dean, Student's Welfare	-	Dr. D. R. Syiemlieh
Controller of Examinations	-	Dr. A. Patton
Deputy Registrar (Planning)	-	Sri. W. M. R. Wahlang
Deputy Registrar (Conference)	-	
Deputy Registrar (SC/ST)	-	Shri. O. D. Shira
Deputy Registrar (Academic)	-	Shri S. Rynjah
Deputy Registrar (Examinations)	-	Shri. N. R. Chkraborty
Deputy Finance Officer	-	
Deputy Registrar (Administration)	-	Sri. J. W. Smith
Deputy Librarian	-	Mrs. I. Majaw
Assistant Registrar (Examinations)	-	Sri. K. Deb
Assistant Registrar (Examinations)	-	Sri. K. Nengnong
Assistant Registrar (Academic)	-	Sri. S. Ahmed
Assistant Registrar (Administration)	-	Sri. C. Lyngdoh
Assistant Registrar (Establishment - I)	-	Mrs. S. Sailo
Assistant Registrar (Establishment - II)	-	Sri. P. K. D. Purkayastha
Assistant Registrar (Finance)	-	Mrs. B. Bareh

Assistant Librarian (Shillong)	-	Sri. K. K. Das
	-	Smti. M. V. Soanes
	-	Smti. R. Mishra
	-	Sri. P. K. Mitra
Assistant Director of Sports	-	Sri. P. Blah
Director College Development Council	-	Dr. B. K. Dev Sharma
Director of Sports	-	
Director of Publication	-	Prof. J. B. Bhattacharjee
Director of Institute of Self-Organising Systems and Bio-Physics	-	Prof. K. P. Sinha
Co-Ordinator,, N. S. S.	-	Dr. R. N. Sharan
Chief Proctor	-	Prof. M. S. Sangma
Proctor	-	Dr. T. Lawma
Proctor	-	Dr. N. Kumar.
Publications Administrative Officer	-	Mrs. L. Thangi
Medical Officers	-	Dr. (Mrs) M. Synrem
		Dr. V. S. V. Prasad
		Dr. M. Marwein
Documentation Officer	-	Sri. L. P. Pathak
University Engineer	-	

Nagaland Campus

Deputy Registrar	-	Dr. R. K. Tiwari
Assistant Registrar	-	Sri. H. Zadawla
Assistant Director of Sports	-	Sri. P. Zetzovi
Assistant Librarian	-	Sri. K. K. Kundu
Medical Officer	-	

Mizoram Campus

Deputy Registrar	-	Sri. L. F. Sailo
Assistant Registrar	-	Sri. L. H. Sailo
Assistant Director of Sports	-	Sri. F. Lawmkima
Assistant Librarian	-	Sri. K. M. Zakhuma
		Smti. Lalremsiami
Medical Officer	-	Dr. D. K. Bahali

LIST OF MEMBERS OF THE COURT

Mode of appointment	Name of members
1	2
Chancellor, Ex-Officio	Prof. C. N. R. Rao, (Chancellor, NEHU) Indian Institute of Science, Bangalore
Vice-Chancellor, " Ex-Officio	Prof. B. Pakem, Vice-Chancellor, NEHU, Shillong.
Prof-Vice-Chancellor, Ex-Officio	1. Pro-Vice-Chancellor, NEHU, Mizoram Campus, Aizawl. 2. Pro-Vice-Chancellor, NEHU, Nagaland Campus, Kohima.
Dean, Students Welfare, " Ex-Officio	Dr. D. R. Syiemlieh, Dean, Students Welfare, NEHU, Shillong.
Registrar, Ex-Officio	Dr. A. Patton, Registrar, NEHU, Shillong.
Librarian, Ex-Officio	Librarian, NEHU, Shillong.
Proctor, Ex-Officio	Proctor, NEHU, Shillong.
Finance Officer, Ex-Officio	Mr. E. J. Mawlong, Finance Officer, NEHU, Shillong.
Deans of Schools, Ex-Officio	1. Dean, School of Life Sciences, NEHU, Shillong. 2. Dean, School of Languages, NEHU, Shillong. 3. Dean/Incharge, School of Agricultural Sciences and Rural Development, Medziphema, Nagaland. 4. Dean, School of Physical Sciences, NEHU, Shillong.

Mode of Appointment	Name of Members
1	2
All Professors, Ex-Officio	<ol style="list-style-type: none"> 5. Dean, School of Social Sciences, NEHU, Shillong. 6. Dean, School of Education, NEHU, Shillong. 7. Dean, School of Environmental Sciences, NEHU, Shillong. 8. Dean, School of Library and Information Sciences, NEHU, Shillong.
	<p><u>Centre for Creative Arts, NEHU, Shillong.</u></p>
	<ol style="list-style-type: none"> 1. Prof. H. B. Ngapkynta. 2. Prof. (Mrs) H. Giri.
	<p><u>Department of Library and Information Sciences.</u></p>
	<ol style="list-style-type: none"> 1. Prof. J. C. Binwal.
	<p><u>Department of Botany, NEHU, Shillong</u></p>
	<ol style="list-style-type: none"> 1. Prof. R. R. Mishra. 2. Prof. R. S. Tripathi. 3. Prof. P. Tandon. 4. Prof. Y. S. Chauhan.
	<p><u>Department of Zoology, NEHU, Shillong.</u></p>
	<ol style="list-style-type: none"> 1. Prof. A. K. Varman. 2. Prof. (Mrs) V. Tandon. 3. Prof. K. Chatterjee. 4. Prof. B. K. Sharma.
	<p><u>Department of Bio-Chemistry, NEHU, Shillong.</u></p>
	<ol style="list-style-type: none"> 1. Prof. A. N. Rai.
	<p><u>Department of Physics, NEHU, Shillong.</u></p>
	<ol style="list-style-type: none"> 1. Prof. A. L. Verma. 2. Prof. P. Shukla 3. Prof. Y. S. T. Rao. 4. Prof. C. S. Shastry. 5. Prof. Kamal Kumar.

Mode of Appointment	Name of Members
1	2
All Professors, Ex-Officio	<u>Department of Chemistry,</u> <u>NEHU, Shillong.</u>
	1. Prof. H. Junjappa. 2. Prof. T. S. B. Narasaraju 3. Prof. S. N. Bhat. 4. Prof. M. K. Choudhury 5. Prof. (Mrs) H. Ila 6. Prof. M. P. Mahajan 7. Prof. M. K. Mahanti.
	<u>Department of Commerce,</u> <u>NEHU, Nagaland Campus, Kohima.</u>
	1. Prof. V. K. Kumar 2. Prof. N. K. Sharma
	<u>Department of History & Archaeology</u> <u>NEHU, Nagaland Campus, Kohima.</u>
	1. Prof. T. C. Sharma.
	<u>Department of Geography,</u> <u>NEHU, Shillong.</u>
	1. Prof. R. K. Rai 2. Prof. A. C. Mohapatra 3. Prof. R. Gopalakrishnan
	<u>Department of Forestry, NEHU,</u> <u>Mizoram Campus, Aizawl.</u>
	1. Prof. L. K. Jha
<u>Department of Education,</u> <u>NEHU, Shillong.</u>	
1. Prof. M. A. Sudhir 2. Prof. (Mrs) K. S. Lyngdoh 3. Prof. (Mrs)M. S. Padma 4. Prof. P. P. Gokulanathan	
<u>Department of Education,</u> <u>NEHU, Nagaland Campus, Kohima.</u>	
1. Prof. K. K. Sharma	
<u>Centre for Adult & Continuing</u> <u>Education, NEHU, Shillong</u>	
1. Prof. M. C. Pandey	

Mode of Appointment	Name of Members
1	2
All Professors, Ex-Officio	<u>Department of English,</u> <u>NEHU, Shillong</u>
	1. Prof. E. N. Lall 2. Prof. N. Hassan 3. Prof. S. Homchoudhury.
	<u>Department of Linguistics,</u> <u>NEHU, Nagaland Campus, Kohima</u>
	1. Prof (Mrs) J. War.
	<u>Department of Khasi,</u> <u>NEHU, Shillong</u>
	1. Prof. H. W. Sten.
	<u>Department of History,</u> <u>NEHU, Shillong.</u>
	1. Prof. J. P. Singh 2. Prof. Imdad Hussain 3. Prof. M. S. Sangma 4. Prof. J. B. Bhattacharjee.
	<u>Department of Philosophy,</u> <u>NEHU, Shillong.</u>
	1. Prof. N. Malla 2. Prof. (Mrs) S. Miri 3. Prof. M. Miri 4. Prof. M. M. Agarwal
<u>Department of Political Sciences,</u> <u>NEHU, Shillong.</u>	
1. Prof. R. L. Walli 2. Prof. A. K. Baruah 3. Prof. Haridwar Rai	
<u>Department of Economics,</u> <u>NEHU, Shillong</u>	
1. Prof. K. Bez 2. Prof. S. N. G. Thakurta 3. Prof. S. K. Mishra 4. Prof. M. Lalwani	
<u>Department of Sociology,</u> <u>NEHU, Shillong</u>	
1. Prof. A. C. Sihna	

Mode of Appointment	Name of Members
1	2
All Professors, Ex-Officio	<u>Department of Anthropology,</u> 1. Prof. P. K. Mishra
	<u>Department of Public Administration, NEHU, Mizoram Campus, Aizawl.</u> 1. Prof. R. N. Prasad.
	<u>Department of Economics, NEHU, Mizoram Campus, Aizawl.</u> 1. Prof. K. K. Upadhyaya.
	<u>Department of Mathematics, NEHU, Shillong.</u> 1. Prof. S. S. Khare 2. Prof. Vijay Kumar 3. Prof. M. B. Rege
	<u>Centre for Science Education, NEHU, Shillong.</u> 1. Prof. Man Mohan Singh.
	<u>Institute of Self-Organising Systems and Bio-Physics, NEHU, Shillong.</u> 1. Prof. K. P. Sinha 2. Prof. R. P. Bajpai.
	<u>Department of Soil Conservation, NEHU, Medziphema, Nagaland.</u> 1. Prof. B. S. Chauhan.
	<u>Department of Horticulture, NEHU, Medziphema, Nagaland.</u> 1. Prof. P. L. Kar.
Head, Department who are not Professors, Ex-officio.	1. Head, Department of History and Archaeology, NEHU, Nagaland Campus, Kohima. 2. Head, Department of Psychology, NEHU, Mizoram Campus, Aizawl. 3. Head, Department of Anthropology, NEHU, Shillong. 4. Head, Department of Geology, NEHU, Nagaland Campus, Kohima.

Mode of appointment	Name of Members
1	2
<p>Head, Department who are not Professors, Ex-officio</p>	<ol style="list-style-type: none"> 5. Head,, Department of Horticulture, SASRD, Medziphema, Nagaland. 6. Head, Department of Bio-Chemistry, NEHU, Shillong. 7. Head, Department of Public Administration, NEHU, Mizoram Campus, Aizawl. 8. Head, Department of Sociology, NEHU, Shillong. 9. Head, Department of Social work, NEHU, Mizoram Campus, Aizawl. 10. Head, Department of Linguistics, NEHU, Nagaland Campus, Kohima.
<p>Two Readers who are not heads of Departments and two Lecturers to be appointed by rotation in the manner prescribed by Ordinances.</p>	<p><u>Readers :</u></p> <ol style="list-style-type: none"> 1. Dr. R. P. Sharma, Department of English, NEHU, Shillong. 2. Dr. H. N. Pandey, Department of Botany, NEHU, Shillong.
<p>Seven Principals of Colleges in the States of Meghalaya and four from Nagaland and three from Mizoram.</p>	<p><u>Lecturers:</u></p> <ol style="list-style-type: none"> 1. Dr. (Ms) N. Ganguly, Centre for Literary and Cultural Studies, NEHU, Shillong. 2. Dr. K. C. Joseph, Department of English, NEHU, Nagaland Campus, Kohima. <p><u>MEGHALAYA :</u></p> <ol style="list-style-type: none"> 1. Principal, Nongstoin College, Nongstoin. 2. Principal, Achang Rangmanpa College, Mahendraganj. 3. Principal, Raid Laban College, Shillong. 4. Principal, Ri Bhoi College, Nonpoh. 5. Principal, Sngap Syiem College, Mawkyrwat.

Mode of appointment	Name of members
1	2

6. Principal,
Sohra College, Cherra Punjee.
7. Principal,
Shillong Commerce College,
Shillong.

NAGALAND :

1. Principal,
Patkai Christian College, Dimapur.
2. Principal,
Mount Tiyi College, Wokha.
3. Principal,
Kohima Law College, Kohima.
4. Principal,
Zunheboto College, Zunheboto.

MIZORAM :

1. Principal,
Lunglei Government College,
Lunglei.
2. Principal,
Serchhip College, Serchhip.
3. Principal,
Champhai College, Champhai.

Six teachers from affiliated Colleges of the State of Meghalaya, Nagaland and Mizoram.

Vacant.

Four Lok Sabha members to be nominated by the Speaker and 2 Rajya Sabha to be nominated by the Chairman

LOK SABHA

1. Shri Imchalemba 5, Ferozeshah
PWD Road, Road, New Delhi-
Dimapur, Nagaland. 110001
2. Prof. M. Kamson, 171-172, South
Majyor Khurl, Avenue, New Delhi.
Mahatma Gandhi
Avenue,
P. O. Imphal (Manipur)
3. Shri Laeta Umbrey, 120 South Avenue
Mayu Colony, New Delhi -110011.
P. O. Roing - 792110,
Diband Valley District.
Arunachal Pradesh.

Mode of appointment	Name of members
1	2
	<p>4. Shri Yaima Singh Yumnam, 13-A, Oinam Village, Ferozeshah Road, Disnupur District, New Delhi-110001. (Manipur State)</p> <p><u>RAJYA SABHA</u></p> <p>1. Shri David Ledger, P. O. Barpeta Road, District Barpeta, Assam Or, 2, South Avenue New Delhi.</p> <p>2. Vacant</p>
<p>Ten members representating learned professions and special interests to be nominated by the Visitor.</p>	<p>1. Prof. (Mrs) A. Dutt, 23/1, Ballygunge Station Road, Calcutta - 700019.</p> <p>2. Dr. D. N. Borthakur, 5th By Lane East, Zoo Road, Guwahati - 781021.</p> <p>3. Prof. S. Bashiruddin, Head, Department of Communication and Journalism, Osmania University, Hyderabad-50007.</p> <p>4. Dr. (Mrs) D. Mitra, 338, Jodhpur Park, Calcutta.</p> <p>5. Dr. N. R. Madhav Menon, Director, National Law School, Bangalore.</p> <p>6. Dr. N. S. Bose, 94, Ramkrishnapur Lane, Howrah - 711102.</p> <p>7. Dr. B. K. Bhattacharya, Kharkhuli, Guwahati-781004.</p> <p>8. Dr. (Mrs) Indira Rajaraman, National Institute of Public Finance and Policy, 18/2, Salsang Vihar Marg, Special Institutional Area (Near JNU) New Delhi-110067.</p>

Mode of appointment	Name of members
1	2
Four students to be nominated by the Vice-Chancellor.	9. Prof. S. Lokhnathan, C-4, University Campus, University of Rajasthan, Jaipur-302004 (Rajasthan). 10. Dr. (Mrs) Krishna Bharadwaj, Professors of Economics, Jawaharlal Nehru University, New Delhi.
Not more than five persons to be nominated by the Visitor.	Vacant 1. Lt. Genl. S. L. Menezes, C/o Mr. S. L. Dutta, Income Tax Adviser, S-180, Greater Kailash II, New Delhi - 110048. 2. Prof. R. S. Ambasht, Prof. and Programme Co-ordinator, Centre for Advanced Studies, Department of Botany, Banaras Hindu University, Vanarasi - 221005. 3. Dr. J. H. Hala, 24 Mall Apartments, Mall Road, Delhi-110054. 4. Dr. Shiv Prasad Kosta, Vice-Chancellor, Rani Durgavati Vishvavidyalaya, Jabalpur (M. P.) 5. Dr. (Mrs) Krishna Raj, Director Research Centre for Women's Studies, SNDT, Women's University, Bombay.
Two persons nominated by the Vice-Chancellor.	1. Prof. Animesh Chakravorty, Indian Association for the Cultivation Sciences, Jadavpur, Calcutta - 700 032. 2. Prof. E. S. Raja Gopal, Director, National Physical Laboratory, New-Delhi - 110 012.
Two members of Non-Teaching staff nominated by the Vice-Chancellor.	1. Mr. J. M. S. Khongwir, President, Non-Teaching Staff Association, NEHU, Shillong.

Mode of appointment	Name of members
1	2
Two representatives of each of the State of Meghalaya and Nagaland and one from Mizoram by the State Government.	<p>2. Mr. T. Kharir, General Secretary, Non-Teaching Staff Association, NEHU, Shillong.</p>
	<u>MEGHALAYA</u>
	<p>1. Shri. L. Roy Director of Public Instruction, Meghalaya, Shillong.</p>
	<p>2. Shri. C. Wolflang, Director, State Council of Education Research and Training, Meghalaya, Shillong.</p>
	<u>NAGALAND</u>
	<p>1. Dr. Piketo Sema, Officer-on-Special Duty, Director of Higher & Technical Education, Nagaland, Kohima.</p>
	<p>2. Shri. Imlaba Longkumer, Lecturer, Kohima Science College, Jotsoma, Kohima.</p>
	<u>MIZORAM</u>
	<p>1. Pu Hiphei, MC Donald Hill, Zarkhawt, Aizawl, Mizoram, C-1/2, Pandara Park, New-Delhi.</p>
Members of the Executive Council who are otherwise of the Court.	<p>1. Principal, Shillong College, Shillong.</p> <p>2. Principal, College of Teachers Education, Aizawl, Mizoram.</p> <p>3. Principal, Nagaland College of Education, Kohima, Nagland.</p> <p>4. Director of Education, Government of Mizoram, Aizawl.</p>

Mode of appointment

Name of members

1

2

5. Director of Higher and Technical Education, Government of Nagaland, Kohima.
6. Dr. V. C. Vora,
C/o. Mr. S. P. Popli,
Athena Nursery School,
B-176, Nirala Nagar,
Lucknow-226020.
7. Miss. S. Swer,
Eminent Social Worker,
Riatsamthiah, Shillong - 793001.
8. Prof. Amiya K. Bagchi,
Director, Centre for Studies in
Social Science, Culcutta.
9. Prof. Mohammad Zillur Rahman Khan,
Professor of Physics,
Aligarh Muslim University, Aligarh.

Principal,
College of Teachers Education
Aligarh Muslim

Mixam nominated by the Vice-Chancellor
and School Principal, Lucknow and
Principal, Lucknow

LIST OF MEMBERS OF THE EXECUTIVE COUNCIL
FOR THE YEAR OF 1993-94

Mode of appointment	Name and Designation
Vice-Chancellor, Ex-Officio	1. Dr. B. Pakem, Vice-Chancellor, NEHU, Shillong.
P-ro-Vice-Chancellor, Ex-Officio	2. Prof. R. Lalthantluanga, Pro-vice-Chancellor, NEHU, Mizoram Campus, Aizawl.
	3. Prof. P. L. Kar (Acting), Pro-Vice-Chancellor, NEHU, Nagaland Campus, Kohima
Four Deans of School nominated by the Vice-Chancellor.	4. Prof. M. S. Padma, Dean, School of Education, NEHU, Shillong.
	5. Prof. Nurul Hasan, Dean, School of Languages. NEHU, Shillong.
	6. Prof. R. S. Tripathi, Dean, School of Life Sciences, NEHU, Shillong.
	7. Prof. R. Gopalakrishnan, Dean, School of Environmental Sciences, NEHU, Shillong.
Senior most Professor nominated by the Vice-Chancellor	8. Prof. R. R. Mishra, Department of Botany, NEHU, Shillong.
	9. Dr. R. P. Sharma, Department of English, NEHU, Shillong.
Three Principals of affiliated Colleges one each from Meghalaya, Nagaland and Mizoram nominated by the Vice-Chancellor.	10. Principal, Shillong College, Shillong.
	11. Principal, College of Teachers Education, Aizawl, Mizoram.

Mode of appointment	Name and Designation
Directors in charge of collegiate Education in the state of Meghalaya, Nagaland and Mizoram.	<p>12. Principal, Nagaland College of Education, Kohima, Nagaland.</p> <p>13. Directors of Public Instruction, Government of Meghalaya, Shillong.</p> <p>14. Director of Higher and Technical Education, Government of Nagaland, Kohima.</p> <p>15. Director of Higher and Technical Education. Government of Mizoram, Aizawl.</p>
Two members of the University Court nominated by the Visitor.	<p>16. Dr. Namai Sadan Bose, 94, Ram Krishnapur Lane, Howrah - 711 102.</p> <p>17. Dr. D. N. Boarthakur, 5th By Lane East, R. G. Barua Road, Guwahati - 781 021.</p>
Four persons nominated by the Visitor.	<p>18. Dr. V. C. Vora, C/o S. P. Popli, Athena Nursery School, B-176, Nirala Nagar-Lucknow - 226020.</p> <p>19. Miss S. Swer, Eminent Social Worker, Riatsamthiah, Shillong.</p> <p>20. Prof. Amiya Bagchi, Director, Centre for Studies in Social Sciences, 10, Lake Tarrace, Calcutta - 700029.</p> <p>21. Prof. Mohd Zillur Rahmankhan, Professor of Physics, Aligarh Muslim University, Aligarh.</p>
Secretary	22. Registrar, NEHU, Shillong.
Permanent Invites	23. Finance Officer NEHU, Shillong.

LIST OF MEMBERS OF THE ACADEMIC COUNCIL (1993-1994)

Appointment Made under Statute - 14 (1)	Nature of Appointment	Name/designation of members
Sub-Clause (i)	Vice-Chancellor Ex-Officio	1. Vice-Chancellor, NEHU, Shillong.
Sub-Clause (ii)	Pro-Vice-Chancellor Ex-Officio	1. Pro-Vice-Chancellor, NEHU, Nagaland Campus, Kohima 2. Pro-Vice-Chancellor, NEHU, Mizoram Campus, Aizawl.
Sub-Clause (iii)	Deans of Schools Ex-Officio	1. Dean, School of Life Sciences, NEHU, Shillong. 2. Dean, School of Languages, NEHU, Shillong. 3. Dean, School of Physical Sciences, NEHU, Shillong. 4. Dean, School of Education, NEHU, Shillong. 5. Dean, School of Social Sciences, NEHU, Shillong. 6. Dean/Incharge, School of Agricultural Sciences and Rural Development, Medziphema, Nagaland. 7. Dean, School of Environmental Sciences, NEHU, Shillong 8. Dean, School of Library & Information Sciences, NEHU, Shillong.
Sub-Clause (iv)	Dean Student's Welfare, Ex-Officio	1. Dean of Student's of Welfare, NEHU, Shillong.
Sub-Clause (v)	Head of Deptts & Centres of Studies Ex-Officio	1. Head, Department of History, NEHU, Shillong.

Appointment made under Statute - 14 (1)	Nature of appointment	Name/designation of members
		2. Head, Department of Anthropology, NEHU, Shillong.
		3. Head, Department of Philosophy, NEHU, Shillong.
		4. Head, Department of Political Science, NEHU, Shillong.
		5. Head, Department of Economics, NEHU, Shillong.
		6. Head, Department of Sociology, NEHU, Shillong.
		7. Head, Department of Psychology, NEHU, Shillong.
		8. Head, Department of Public Administration, NEHU, Mizoram Campus, Aizawl.
		9. Head, Department of Economics, NEHU, Mizoram Campus, Aizawl.
		10. Head, Department of Social Work, NEHU, Mizoram Campus, Aizawl.
		11. Head, Department of Commerce, NEHU, Nagaland Campus, Kohima.
		12. Head, Centre for Literary and Cultural Studies, NEHU, Shillong.

Appointment made under Statute - 14 (1)	Nature of appointment	Name/designation of members
		13. Head, Department of History and Archaeology, NEHU, Nagaland Campu, Kohima.
		14. Head, Department of English, NEHU, Mizoram Campus (Aizawl)
		15. Head, Department of Linguistics, NEHU, Nagaland Campus (Kohima)
		16. Incharge, Department of English, NEHU, Nagaland Campus (Kohima)
		17. Head, Centre for Creative Arts, NEHU, Shillong.
		18. Head, Department of Education NEHU, Shillong.
		19. Head, Department of Education Nagaland Campus (Kohima)
		20. Head, Centre for Adult and Continuning Education, NEHU, Shillong.
		21. Director, Centre for Distance Education, NEHU, Shillong.
		22. Head, Department of Education, NEHU, Mizoram Campus, (Aizawl).

Appointment made under Statute - 14 (1)	Nature of appointment	Name/designation of members
		23. Head, Department of Geography, NEHU, Shillong.
		24. Head, Department of Forestry, NEHU, Mizoram Campus, Aizawl.
		25. Head, Department of Geology, NEHU, Nagaland Campus, Kohima.
		26. Head, Department of Botany, NEHU, Shillong.
		27. Head, Department of Zoology, NEHU, Shillong.
		28. Head, Department of Bio-Chemistry, NEHU, Shillong.
		29. Head, Department of English, NEHU, Shillong.
		30. Head, Centre for Eco-Development, NEHU, Shillong.
		31. Head, Centre for Applied Statistics, NEHU, Shillong.
		32. Head, Department of Physics, NEHU, Shillong.

Appointment made under Statute - 14 (1)	Nature of appointment	Name/designation of members
		33. Head, Department of Chemistry, NEHU, Shillong.
		34. Head, Department of Mathematics, NEHU, Shillong.
		35. Head, Centre for Science, Education, NEHU, Shillong.
		36. Head, Department of Horticulture, NEHU, Medziphema.
		37. Head, Department of Soil Conservation, NEHU, Medziphema.
		38. Head, Department of Rural Development Planning, NEHU, Medziphema.
		39. Director, Institute of Self-Organising System and Bio-Physics, NEHU, Shillong.
		40. Head, Department of Library & Information Science, NEHU, Shillong.
		41. Head, Department of Khasi, NEHU, Shillong.
Sub-Clause (iv)	Librarian Ex-Officio	1. Librarian, NEHU, Shillong.
Sub-Clause (vii)	Principal of Colleges Maintained by the University-ex-officio	1. Principal, Pachhunga University College, Aizawl.

Appointment Made under Statute 14 (1)	Nature of appointment	Name/designation of members
Sub-Clause (viii)	All Professors other than the Heads of Departments and Centres, ex-officio	<p><u>Department of History, NEHU, Shillong</u></p> <ol style="list-style-type: none"> 1. Prof. J. P. Singh 2. Prof. Imdad Hussain 3. Prof. M. S. Sangma 4. Prof. J. B. Bhattacharjee. <p><u>Department of Philosophy, NEHU, Shillong.</u></p> <ol style="list-style-type: none"> 5. Prof. N. Malla 6. Prof (Mrs) S. Miri 7. Prof. M. Miri 8. Prof. M. M. Agarwal <p><u>Department of Political Science, NEHU, Shillong.</u></p> <ol style="list-style-type: none"> 9. Prof. R. L. Walli 10. Prof. A. K. Baruah 11. Prof. Haridwar Rai <p><u>Department of Economics, NEHU Shillong.</u></p> <ol style="list-style-type: none"> 12. Prof. K. Bez 13. Prof. S. N. Guha Thakurta 14. Prof. S. K. Mishra 15. Prof. M. Lalwani <p><u>Department of Sociology, NEHU, Shillong.</u></p> <ol style="list-style-type: none"> 16. Prof. A. C. Sinha <p><u>Department of Anthropology, NEHU, Shillong.</u></p> <ol style="list-style-type: none"> 17. Prof. P. K. Mishra <p><u>Department of Public Administration, NEHU, Mizoram Campus, Aizawl</u></p> <ol style="list-style-type: none"> 18. Prof. R. N. Prasad <p><u>Department of Economics, NEHU, Mizoram Campus, Aizawl.</u></p> <ol style="list-style-type: none"> 19. Prof. K. K. Upadhyay

Appointment
made under
Statute - 14

Nature of appointment

Name/designation of members

Department of Commerce, NEHU,
Nagaland Campus, Kohima.

20. Prof. V. K. Kumar
21. Prof. N. K. Sharma.

Department of History and Archaeology,
NEHU, Nagaland Campus, Kohima.

22. Prof. T. C. Sharma

Department of Geography,
NEHU, Shillong.

23. Prof. R. K. Rai
24. Prof. A. C. Mohapatra.
25. Prof. R. Gopalakrishnan.

Department of Forestry

26. Prof. L. K. Jha.

Department of Education

27. Prof. M. A. Sudhir.
28. Prof. (Mrs) K. S. Lyngdoh.
29. Prof. (Mrs) M. S. Padma
30. Prof. P. P. Gokulanathan

Department of Education, NEHU,
Nagaland Campus, Kohima.

31. Prof. K. K. Sharma

Centre for Adult and Continuing
Education, NEHU, Shillong.

32. Prof. M. C. Pandey.

Department of English

33. Prof. E. N. Lall
34. Prof. N. Hasan.
35. Prof. S. Hom. Choudhury.

Department of Linguistics, NEHU,
Nagaland Campus, Kohima.

36. Prof. (Mrs) J. War

Appointment made under Stature - 14 (1)	Nature of appointment	Name/designation of members
		<u>Department of Khasi, NEHU, Shillong.</u> 37. Prof. H. W. Sten.
		<u>Centre for Creative Arts, NEHU, Shillong.</u> 38. Prof. H. B. Ngapkynta. 39. Prof. (Mrs) H. Giri.
		<u>Department of Library and Information Science.</u> 40. Prof. J. C. Binwal.
		<u>Department of Botany, NEHU, Shillong.</u> 41. Prof. R. R. Mishra. 42. Prof. R. S. Tripathi. 43. Prof. P. Tandon. 44. Prof. Y. S. Chauhan.
		<u>Department of Zoology, NEHU, Shillong.</u> 45. Prof. A. R. Varman. 46. Prof. (Mrs) V. Tandon. 47. Prof. K. Chatterjee. 48. Prof. B. K. Sharma.
		<u>Department of Bio-Chemistry, NEHU, Shillong.</u> 49. Prof. A. N. Rai.
		<u>Department of Physics, NEHU, Shillong.</u> 50. Prof. A. L. Verma. 51. Prof. P. Shukla. 52. Prof. Y. S. T. Rao. 53. Prof. C. S. Shastry. 54. Prof. Kamal Kumar.
		<u>Department of Chemistry, NEHU, Shillong.</u> 55. Prof. H. Junjappa. 56. Prof. T. S. B. Narasaraju. 57. Prof. S. N. Bhat. 58. Prof. M. K. Choudhury. 59. Prof. (Mrs) H. Ila. 60. Prof. M. P. Mahajan. 61. Prof. M. K. Mahanti.

Appointment made under Statute - 14	Nature of appointment	Name/designation of members
		<p><u>Department of Mathematics, NEHU, Shillong.</u> 62. Prof. S. S. Khare. 63. Prof. Vijoy Kumar. 64. Prof. M. B. Rege.</p> <p><u>Centre for Science Education, NEHU, Shillong.</u> 65. Prof. Man Mohan Singh.</p> <p><u>Institute of Self-Organising Systems and Bio-Physics, NEHU, Shillong.</u> 66. Prof. K. P. Sinha. 67. Prof. R. P. Bajpai.</p> <p><u>Department of Horticulture, NEHU, Medziphema.</u> 68. Prof. P. L. Kar.</p> <p><u>Department of Soil Conservation, NEHU, Medziphema.</u> 69. Prof. B. S. Chauhan.</p>
Sub-Clause (ix)	Six Principals of Colleges 3 from Meghalaya, 2 from Nagaland and 1 from Mizoram to be nominated by the Vice-Chancellor by rotation according to Seniority.	111. Dr. R. N. Upadhyay, Principal, Sankardev College, Shillong. 122. Shri. R. Kharpor, Principal, Shillong Commerce College, Shillong. 123. Ms. A. M. Marbaniang, Principal, Lady Keane College, Shillong. 124. Mr. C. Zohupa, Principal, Saiha College, Saiha (Mizoram) 125. Dr. T. A. Shishak, Principal, Patkai Christian College, Chumukedima (Nagaland) 126. Shri. H. Gupta, Principal, Kohima College, Kohima (Nagaland)

Appointment made under Statute - 14	Nature of appointment	Name/designation of members
Sub-Clause (x)	Five Teachers of the University, other than those under (i) to (viii) above, by rotation according to seniority of which two shall be Readers and three Lecturers	<p>125. Dr. R. P. Sharma, Reader, Department of English, NEHU, Shillong.</p> <p>126. Dr. H. N. Pandey, Reader, Department of Botany. NEHU, Shillong.</p> <p>127. Dr. K. C. Joseph, Lecturer, Department of English, NEHU, Nagaland Campus, Kohima.</p> <p>128. Shri. E. D. Thomas, Lecturer, Deptt. of Economics, NEHU, Shillong.</p> <p>129. Shri. S. K. Ghosh, Lecturer, Deptt. of Economics, NEHU, Mizoram Campus, Aizawl.</p>
Sub-Clause (xi)	4 Persons not being employees of the University or of a College or Institution affiliated, to be Nominated by the visitor for their special knowledge :	<p>130. Dr. Pranab Kumar Sen, New Staff Quarter, F/4, Jadavpur University, Calcutta - 700032.</p> <p>131. Dr. D. M. Nanjundappa, Emeritus Fellow (UGC) "Sharada Kripa, No : 2969, 12th Main IV, Cross Hall Stage - II, Indian Nagar (Bangalore)</p> <p>132. RESIGNED</p> <p>133. RESIGNED</p>
Sub-Clause (xii)	7 Teachers of Colleges 3 from Meghalaya, 2 from Nagland and 2 From Mizoram elected amongst themselves :	<p>134. Shri. D. L. Warjri, Lecturer, St. Edmund's College, Shillong.</p> <p>135. Shri. S. D. Nandi, Lecturer, Kady Keane College, Shillong.</p> <p>136. Shri. S. Bhattacharjee Lecturer, St. Anthony's College, Shillong.</p> <p>137. Shri. K. Liantuala, Senior Lecturer, Hrangbana College, Aizawl.</p>

Appointment made under Statute - 14	Nature of appointment	Name/designation of members
		138. Dr. R. Rualthansanga, Senior Lecturer, Government Kolasib College, Kolasib (Mizoram)
		6. Vacant 7. Vacant
Sub-Clause (xiii)	Two P. G. students, one from Science and one from Humanities and one Research Scholar to be selected on academic merit :	<ol style="list-style-type: none"> 1. Julius Kharkongor, (Upto July, '93) Dept. of Commerce, NEHU Nagaland Campus, Kohima, Kohima. 2. Sanchita Dhar, (upto July, 1993) Dept. of Chemistry, NEHU, Shillong. 3. E. C. S. Kharpuri Research Scholar, Department of History, NEHU, Shillong.
	Permanent invitee	<ol style="list-style-type: none"> 1. Director, College Development Council, NEHU, Shillong.

HEADS OF THE DEPARTMENTS

I. School of Social Sciences :

- | | | |
|--|---|---------------------------|
| 1. Anthropology Department, Shillong | - | Prof. A. K. Ghosh |
| 2. History and Archeology Department, Kohima | - | |
| 3. Commerce Department, Kohima | - | Dr. V. K. Kumar |
| 4. Economics Department, Shillong | - | Prof. K. Bez |
| 5. Economics Department, Aizawl | - | Prof. K. K. Upadhyaya |
| 6. History Department, Shillong | - | Prof. M. S. Sangma |
| 7. Public Administration Department, Aizawl | - | Dr. R. N. Prasad |
| 8. Psychology Department, Aizawl | - | Dr. A. N. Jaiswal |
| 9. Political Science Department, Shillong | - | Prof. A. K. Baruah |
| 10. Philosophy Department, Shillong | - | Prof. N. Malla |
| 11. Sociology Department, Shillong | - | Dr. C. Nunthara |
| 12. Social Works Department, Aizawl | - | Dr. (Mrs) B. Sharma (i/c) |

II. School of Physical Sciences :

- | | | |
|-------------------------------------|---|------------------|
| 1. Chemistry Department, Shillong | - | Prof. S. N. Bhat |
| 2. Mathematics Department, Shillong | - | Prof. M. B. Rege |
| 3. Physics Department, Shillong | - | Prof. R. Singh |
| | - | Prof. K. Kumar |

III. School of Education :

- | | | |
|---|---|--------------------------|
| 1. Educational Research and Studies
Department, Shillong | - | Prof. P. P. Gokulanathan |
| 2. Education Department, Aizawl | - | Dr. K. P. Nath |
| 3. Education Department, Kohima | - | Prof. K. K. Sharma |

IV. School of Life Sciences :

- | | | |
|---------------------------------------|---|--|
| 1. Botany Department, Shillong | - | Prof. P. Tandon |
| 2. Bio-Chemistry Department, Shillong | - | Dr. M. Y. Khan
(April 93 - Dec., 93)
Dr. R. Sharma
(from January, 1994) |
| 3. Zoology Department, Shillong. | - | Prof. (Mrs) V. Tandon |

V. School of Environmental Sciences :

- | | | |
|-----------------------------------|---|--------------------|
| 1. Geography Department, Shillong | - | Prof. R. K. Rai |
| 2. Geology Department, Kohima | - | Dr. R. P. Kachhara |
| 3. Forestry Department, Aizawl | - | Prof. L. K. Jha |

VI. School of Library and Information Sciences :

- | | | |
|---|---|--------------------|
| 1. Library and Information Sciences, Shillong | - | Prof. J. C. Binwal |
|---|---|--------------------|

VII. School of Agricultural Sciences and Rural Development :

- | | | |
|--|---|---------------------|
| 1. Department of Horticulture | - | Dr. P. L. Kar |
| 2. Department of Soil Conservation | - | Prof. B. S. Chauhan |
| 3. Department of Rural Development and Planning. | - | Vacant |

VIII. School of Literature and Languages :

- | | | |
|-----------------------------------|---|-----------------------|
| 1. English Department, Shillong | - | Dr. E. N. Lall |
| 2. English Department, Kohima | - | K. C. Joseph |
| 3. English Department, Aizawl | - | Dr. S. Ganguly |
| 4. Khasi Department, Shillong | - | Dr. (Mrs) M. B. Jyrwa |
| 5. Linguistics Department, Kohima | - | Dr. R. Sachdeva |

IX. Centres :

- | | | |
|---|---|--|
| 1. Centre for Applied Statistics | - | Dr. M. K. Das |
| 2. Centre for Adult & Continuing Education | - | Dr. M. C. Pandey |
| 3. Centre for Creative Arts | - | Dr. H. B. Ngapkynta
Dr. (Mrs) H. Giri |
| 4. Computer Centre | - | Dr. S. H. Rai |
| 5. Centre for Distance Education | - | Dr. M. George |
| 6. Centre for Eco-Development | - | Dr. B. K. Tiwari |
| 7. Centre for Literary and Cultural Studies | - | Dr. Soumen Sen |
| 8. Centre for Science Education | - | Dr. M. M. Singh |
| 9. Regional Sophisticated Instrumentation Centre (RSIC). | - | Prof. D. T. Khathing |
| 10. University Science and Instrumentation Centre (USIC). | - | Prof. A. L. Verma |

LIST OF FACULTY MEMBERS

(1.4.93 - 31.3.94)

Name of Department	-	Present Designation
<u>Department of Anthropology</u>		
1. Dr. P. K. Mishra	-	Professor
2. Dr. A. K. Ghosh	-	Professor
3. Dr. R. K. Pathak	-	Reader
4. Dr. T. B. Subba	-	Reader
5. Dr. Henry Lamin	-	Lecturer
6. Ms. Lucy Thomas Vashum	-	Lecturer
7. Ms. Valentina Pakyntein	-	Lecturer
<u>Department of Botany</u>		
1. Prof. R. R. Mishra	-	Professor
2. Prof. R. S. Tripathi	-	Professor
3. Prof. Y. S. Chauhan	-	Professor
4. Prof. P. Tandon	-	Professor
5. Dr. H. N. Pandey	-	Reader
6. Dr. G. D. Sharma	-	Reader
7. Dr. R. C. Laloo	-	Reader
8. Dr. A. K. Mishra	-	Reader
9. Dr. (Ms.) M. I. Dkhar	-	Lecturer
10. Dr. Y. Kumar	-	Lecturer
11. Dr. L. Kharlukhi	-	Lecturer
12. Dr. N. K. Chrungoo	-	Lecturer
13. Dr. N. Venugopal	-	Lecturer
<u>Department of Biochemistry</u>		
1. Prof. R. Lalthantluanga	-	Professor
2. Prof. A. N. Rai	-	Professor
3. Dr. M. Y. Khan	-	Reader
4. Dr. R. Sharma	-	Reader
5. Dr. R. N. Sharan	-	Reader
6. Dr. A. Alam	-	Lecturer
<u>Department of Chemistry</u>		
1. Prof. H. Junjappa	-	Professor
2. Prof. T. S. B. Narasaraju	-	Professor
3. Prof. (Mrs) H. Ila	-	Professor
4. Prof. S. N. Bhatt	-	Professor
5. Prof. M. K. Choudhuri	-	Professor

Name of Department		Present designation
6.	Prof. M. P. Mahajan	- Professor
7.	Prof. M. K. Mahanti	- Professor
8.	Dr. R. K. Poddar	- Reader
9.	Dr. S. N. Rai	- Reader
10.	Dr. K. Ismail	- Reader
11.	Dr. K. K. Dwivedi	- Reader
12.	Dr. H. Chandra	- Reader
13.	Dr. B. Myrboh	- Reader
14.	Dr. S. Aravamudhan	- Lecturer
15.	Dr. S. Goswami	- Lecturer
16.	Dr. Z. Hiese	- Lecturer (On leave)
17.	Dr. R. H. Duncan Lyngdoh	- Lecturer
18.	Dr. A. Lemtur	- Lecturer
19.	Dr. F. M. Nongrum	- Lecturer

Department of English

1.	Prof. N. Hasan	- Professor
2.	Prof. E. N. Lall	- Professor
3.	Prof. (Mrs) T. Ao	- Professor (On leave)
4.	Prof. S. Homchoudhuri	- Professor (till December '93)
5.	Dr. R. P. Sharma	- Reader
6.	Dr. S. Satpathy	- Reader
7.	Dr. K. C. Boral	- Reader
8.	Sri. S. N. Singh	- Lecturer
9.	Smti. N. R. Syiem	- Lecturer
10.	Smti. E. Syiem	- Lecturer
11.	Sri. Ng. Robin Singh	- Lecturer

Department of Education

1.	Prof. C. L. Anand	- Professor (on deputation)
2.	Prof. P. P. Gokulanathan	- Professor
3.	Prof. (Mrs) K. S. Lyngdoh	- Professor
4.	Prof. (Mrs) M. S. Padma	- Professor
5.	Prof. M. A. Sudhir	- Professor
6.	Prof. K. J. Joseph	- Professor (since retired)
7.	Dr. R. Bhattacharjee	- Reader
8.	Dr. M. George	- Reader
9.	Dr. P. K. Ganguli	- Reader
10.	Dr. (Ms) A. Henia	- Lecturer

Name of Department		Present Designation
<u>Department of Economics</u>		
1.	Prof. S. N. Guhathakurta	Professor (Retd. From 31.12.93)
2.	Prof. K. Bez	Professor
3.	Prof. S. K. Mishra	Professor
4.	Prof. M. Lalwani	Professor
5.	Dr. N. Srivastav	Reader
6.	Dr. P. M. Passah	Reader
7.	Dr. T. Lawma	Reader
8.	Dr. M. P. Bezbaruah	Reader
9.	Mr. E. D. Thomas	Lecturer
10.	Mr. B. Mishra	Lecturer
11.	Mr. A. C. Dube	Lecturer
<u>Department of Geography</u>		
1.	Prof. R. K. Rai	Professor
2.	Prof. R. Gopalakrishnan	Professor
3.	Prof. A. C. Mohapatra	Professor
4.	Dr. Ali Ahmed	Reader
5.	Dr. S. Singh	Reader
6.	Dr. B. S. Mipun	Reader
7.	Dr. B. S. Butola	Reader
8.	Dr. D. K. Nayak	Reader
9.	Mr. P. G. Momin	Lecturer
10.	Mr. H. J. Syiemlieh	Lecturer
<u>Department of Histroy</u>		
1.	Prof. J. B. Bhattacharjee	Professor
2.	Prof. J. P. Singh	Professor
3.	Prof. I. Hussain	Professor
4.	Prof. M. S. Sangma	Professor
5.	Dr. (Mrs) H. Giri	Reader
6.	Dr. G. Sengupta	(on leave to Creative Arts) Reader (On Deputation)
7.	Dr. D. R. Syiemlieh	Reader
8.	Dr. (Mrs) M. Momin	Reader
9.	Dr. M. Sharma	Reader (joined on 18.8.93)
10.	Mr. V. R. Rengsi	Lecturer
11.	Mrs. C. Mawlong	Lecturer

Name of Department		Present Designation
12.	Dr. F. A. Cadri	Lecturer (joined on 6.9.93)
13.	Prof. V. V. Rao	Prof. Emeritus (Passed away on 29.10.93)

Institute of Self-Organising and Bio-Physics (ISOSB)

1.	Prof. K. P. Sinha	Professor
2.	Prof. R. P. Bajpai	Professor
3.	Dr. V. Singh	Reader
4.	Dr. S. Kumar	Reader
5.	Dr. (Miss) P. Nongkynrih	Sr. Lecturer
6.	Dr. (Mrs) D. Roy	Reader
7.	Dr. P. K. Bajpai	Reader
8.	Dr. R. H. Duncan	Reader (joined Chemistry Dept.)

Department of Khasi

1.	Prof. H. W. Sten	Professor
2.	Dr. (Mrs) M. B. Jyrwa	Reader
3.	Dr. B. L. Swer	Lecturer
4.	Dr. (Mrs) B. War	Sr. Lecturer
5.	Dr. (Mrs) S. Dkhar	Lecturer
6.	Vacant	Reader
7.	Vacant	Professor

Department of Library and Information Science

1.	Prof. J. C. Binwal	Professor
2.	Vacant	Reader
3.	Mrs. V. Saraf	Lecturer
4.	Mr. M. M. Naga	Visiting Fellow

Department of Mathematics

1.	Prof. S. S. Khare	Professor
2.	Prof. V. Kumar	Professor
3.	Prof. M. B. Rege	Professor
4.	Dr. B. K. Dev Sharma	Reader
5.	Dr. P. K. Saikia	Reader
6.	Dr. S. K. Srivastava	Reader
7.	Dr. H. K. Mukherjee	Reader
8.	Sri. S. L. Marbaniang	Lecturer
9.	Dr. (Miss) C. R. Mondal	Lecturer
10.	Dr. A. K. Das	Lecturer

Name of Department		Present Designation
<u>Department of Physics</u>		
1.	Prof. A. L. Verma	- Professor
2.	Prof. C. S. Shastry	- Professor
3.	Prof. Y. S. T. Rao	- Professor
4.	Prof. P. Shukla	- Professor
5.	Prof. R. Singh	- Professor
6.	Prof. K. Kumar	- Professor
7.	Prof. D. T. Khathing	- Reader
8.	Dr. Y. S. Jain	- Reader
9.	Dr. P. N. Pandita	- Reader
10.	Dr. P. N. Ram	- Reader
11.	Dr. M. K. Parida	- Reader
12.	Dr. (Mrs) B. M. Jyrwa	- Reader
13.	Dr. (Miss) W. L. Basaiawmoit	- Lecturer
(expired on August, 1993)		
<u>Department of Political Science</u>		
1.	Prof. R. L. Walli	- Professor
2.	Prof. H. Rai	- Professor
3.	Prof. A. K. Baruah	- Professor
4.	Dr. (Mrs) R. Borgohain	- Reader
5.	Dr. L. S. Gassah	- Reader
6.	Dr. B. J. Deb	- Reader
7.	Dr. E. Laitflang	- Lecturer
8.	Shri. P. K. Debbarma	- Lecturer
9.	Dr. Jag Pal Singh	- Lecturer
10.	Shri. A. K. Acharya	- Lecturer
11.	Shri. P. Malngiang	- Lecturer
<u>Department of Philosophy</u>		
1.	Prof. M. Miri	- Professor
(upto November, 1993)		
2.	Prof. (Mrs) S. Miri	- Professor
3.	Prof. N. Malla	- Professor
4.	Prof. M. M. Agarwal	- Professor
5.	Dr. S. C. Daniel	- Reader
6.	Dr. C. R. Agera	- Reader
7.	Dr. J. Pal	- Reader
8.	Shri. X. Moa	- Lecturer
9.	Dr. E. R. Tongper	- Visiting Fellow

Name of Department	Present Designation
<u>Department of Sociology</u>	
1. Prof. M. N. Karna	- Professor (on deputation since 1991, to A. N. Sinha Institute, Patna)
2. Prof. A. C. Sinha	- Professor
3. Prof. C. Nunthara	- Professor
4. Dr. P. M. Chacko	- Reader
5. Dr. N. Kumar	- Reader
6. Dr. C. L. Imchen	- Reader
7. Dr. I. L. Aier	- Lecturer
8. Sri. A. K. Nongkynrih	- Visiting Fellow (w. e. f. 1.1.92)
<u>Department of Zoology</u>	
1. Prof. K. Chatterjee	- Professor
2. Prof. A. Raghvarman	- Professor
3. Prof. (Mrs) V. Tandon	- Professor
4. Prof. B. K. Sharma	- Professor
5. Dr. B. B. P. Gupta	- Reader
6. Dr. S. B. Prasad	- Reader
7. Dr. B. Kharbuli	- Reader
8. Dr. N. Saha	- Lecturer
9. Dr. A. Chatterjee	- Lecturer
10. Dr. A. K. Yadav	- Lecturer
11. Dr. (Mrs) R. N. K. Hooroo	- Lecturer
<u>Centre for Adult and Continuing Education</u>	
1. Prof. M. C. Pandey	- Professor
2. Dr. (Mrs) B. Lyndem Laso	- Reader
3. Dr. K. M. Warjri	- Lecturer
4. Dr. (Ms) H. K. Synrem	- Lecturer
5. Dr. (Ms) E. Jyrwa	- Lecturer
6. Mrs. I. Lall	- Lecturer.
<u>Centre for Applied Statistics</u>	
1. Dr. M. K. Das	- Reader
2. Dr. G. Das	- Lecturer
3. Sri. B. K. Gupta	- Sr. Lecturer

Name of Department		Present Designation
<u>Centre for Creative Arts</u>		
1. Prof. H. B. Ngapkynta	-	Professor (till 31.12.93).
2. Prof. (Mrs) H. Giri	-	Professor (from 1.1.94).
3. Sri. D. L. Kharmawphlang	-	Lecturer
4. Sri. M. H. Barbhuiya	-	Lecturer
<u>Centre for Computer Science</u>		
1. Dr. S. N. Rai	-	Reader (from Chemistry Department)
2. Shri. T. K. Sinha	-	Lecturer
<u>Centre for Distance Education</u>		
1. Dr. M. George	-	Reader (From Education Department)
<u>Centre for Eco-Development</u>		
1. Dr. B. K. Tiwari	-	Reader (now Director)
<u>Centre for Literary and Cultural Studies</u>		
1. Dr. S. Sen	-	Reader
2. Mr. P. Jhingan	-	Lecturer
3. Miss. N. Ganguly	-	Sr. Lecturer
<u>Regional Sophisticated Instrumentation Centre (RSIC)</u>		
1. Prof. D. T. Khathing	-	Professor (from Physics)
<u>Centre for Science Education</u>		
1. Prof. M. M. Singh	-	Professor
<u>University Science Instrumentation Centre (USIC)</u>		
1. Prof. A. L. Verma	-	Professor (from Physics)

Name of Department	Present Designation
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NAGALAND CAMPUS

Commerce (University) Department - (Kohima Campus)

1.	Prof. N. K. Sharma	-	Professor (on contract basis)
2.	Prof. V. K. Kumar	-	Professor
3.	Shri. T. Vihienuo	-	Lecturer
4.	Shri. N. M. Panda	-	Lecturer

English (Campus) Department

1.	Dr. K. C. Joseph	-	Lecturer
2.	Mrs. E. Iralu	-	Lecturer
3.	Nil	-	Reader

Education (Campus) Department

1.	Prof. K. K. Sharma	-	Professor
2.	Dr. S. K. Gupta	-	Reader
3.	Dr. P. K. Gupta	-	Reader
4.	Dr. R. P. Shukla	-	Lecturer
5.	Mr. I. Ao	-	Lecturer
6.	Mrs. B. Zitsuvi	-	Lecturer

Geology (University) Department

1.	Prof. S. N. Virnave	-	Professor (upto July, 1993)
2.	Dr. R. P. Kachhara	-	Reader
3.	Dr. R. N. Sarmah	-	Reader
4.	Dr. R. Sharma	-	Lecturer
5.	Dr. N. Pandey	-	Lecturer
6.	Dr. S. L. Sharma	-	Lecturer (Adhoc)

History and Archeology (Campus) Department

1.	Prof. I. Ch. Sharma	-	Professor (on contract basis)
2.	Dr. V. A. Sanyu	-	Lecturer Incharge

Linguistics (University) Department

1.	Prof. (Miss) J. War	-	Professor
2.	Dr. R. Sachdeva	-	Reader.

Name of Department	Present Designation
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MIZORAM CAMPUS

English (Campus) Department

1. Nil	-	Professor
2. Dr. S. Ganguly	-	Reader
3. Dr. K. C. Baral	-	Sr. Lecturer
		(upto September, 1993)
4. Mrs. R. Ralte	-	Sr. Lecturer
5. Mrs. M. Zama	-	Sr. Lecturer.

Education (Campus) Department

1. Nil	-	Professor
2. Dr. R. S. Wangu	-	Reader
3. Dr. K. P. Nath	-	Lecturer
		(under CAS)
4. Mr. H. Thanglora	-	Guest Lecturer
5. Mrs. L. Hnamte	-	Visiting Fellow

Economics (Campus) Department

1. Prof. K. K. Upadhyay	-	Professor
2. Dr. A. K. Agarwal	-	Reader
3. Sri. Lianzela	-	Lecturer
4. Sri. S. K. Ghosh	-	Lecturer
5. Sri. Thangchungnunga	-	Lecturer.

Forestry (University) Department

1. Prof. L. K. Jha	-	Professor
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Psychology (University) Department

1. Dr. A. N. Jaiswal	-	Professor
2. Dr. L. N. Singh	-	Reader
3. Ms. Zokaitluangi	-	Lecturer
4. Ms. Zoengpan	-	Lecturer

Public Administration (University) Department

1. Prof. R. N. Prasad	-	Professor
2. Dr. S. Jawaid	-	Reader
3. Sri. C. Lalkima	-	Lecturer
4. Sri. Lalrinthanga	-	Lecturer
5. Mrs. Kalpana Das	-	Lecturer

Name of Department		Present Designation
<u>Social Work (University) Department</u>		
1.	Nil	- Professor
2.	Dr. (Mrs) B. Sharma	- Reader
<u>School of Agricultural Science and Rural Development Medziphema, (Nagaland).</u>		
1.	Dr. D. P. Sharma	- Reader i/c.
2.	Dr. D. Bhattacharjee	- Reader C/S
3.	Dr. P. K. Patra	- Lecturer
4.	Dr. V. Sharan	- Lecturer
5.	Mr. J. P. Jaiswal	- Lecturer.
<u>Agri-Economics & Statistics</u>		
1.	Sri. P. Honorius	- Lecturer i/c
2.	Mrs. K. Jamir	- Lecturer (adhoc)
3.	Mr. P. Prakash	- Visiting Fellow
<u>Agri - Extension</u>		
1.	Dr. A. L. Ao	- Sr. Lecturer
2.	Mrs. T. Vehenieo	- Lecturer
3.	Sri. S. K. Nanda	- Lecturer (on leave).
<u>Animal Science</u>		
1.	Mr. N. Savino	- Visiting Fellow (Animal)
2.	Mr. S. K. Kashyap	- Visiting Fellow (Poultry)
<u>Agronomy</u>		
1.	Dr. N. P. Singh	- Reader
2.	Dr. R. Mohan	- Sr. Lecturer
3.	Mr. B. Gopichand	- Sr. Lecturer.
<u>Agri - Physics</u>		
1.	Dr. D. P. Sharma	- Lecturer (Engineering)
2.	Sri. P. K. Patra	- Lecturer (Engineering)
<u>Agri - Botany and Plant Breeding</u>		
1.	Dr. N. S. Jamir	- Reader
2.	Dr. K. K. Singh	- Reader
3.	Mr. K. Seyie	- Lecturer

Name of Department	Present Designation
<u>Plant Pathology</u>	
1. Dr. D. N. Upadhyay	- Reader
2. Dr. L. R. Saha	- Lecturer
3. Dr. L. Daiho	- Visiting Fellow
<u>Agri - Mathematics</u>	
1. Dr. D. Bhattacharjee	- Lecturer (Engineering)
2. Dr. V. Sharan	- Lecturer (Engineering)
<u>Entomology</u>	
1. Dr. D. P. Chaturvedi	- Reader (i/c)
2. Dr. O. P. Singh	- Lecturer
3. Dr. (Miss) M. A. Ao	- Lecturer (Adhoc)
<u>Humanities (English)</u>	
1. Vacant	- Reader
2. Dr. R. S. Thakur	- Lecturer (i/c)
3. Dr. R. K. Dhar	- Lecturer
4. Dr. K. Cornelius	- Lecturer
<u>Agri-Chemistry & Soil Science</u>	
1. Dr. P. V. R. Rao	- Reader (i/c)
2. Dr. R. C. Gupta	- Sr. Lecturer
3. Dr. A. K. Kolay	- Sr. Lecturer
4. Dr. S. K. Sharma	- Sr. Lecturer
5. Dr. A. H. Mandal	- Sr. Lab., Technician
<u>Department of Soil Conservation</u>	
1. Prof. B. S. Chouhan	- Professor
2. Vacant	- Reader
3. Vacant	- Lecturer
<u>Department of Horticulture</u>	
1. Prof. P. L. Kar	- Professor
2. Dr. D. Sanyal	- Lecturer (on study Leave)
3. Mrs. K. A. Sema	- Lecturer
4. Mr. P. Solo	- Visiting Fellow (adhoc).
<u>Department of Rural Development and Planning</u>	
1. Vacant	- Professor
2. Vacant	- Reader
3. Mr. K. H. Nakhroo	- Lecturer (i/c)

LIST OF COLLEGES AFFILIATED TO
THE NORTH-EASTERN HILL UNIVERSITY
AS ON 31.12.1993-94

	NAME OF COLLEGE	PRINCIPAL	YEAR OF ESTABLISHMENT	LEVEL TO WHICH AFFILIATED
1.	St. Edmund's College Shillong - 793003.	Br. A. F. Pinto, cfc	1924	Degree (Arts & Science)
2.	St. Anthony's College Shillong - 793003	Fr. Stephen Mavely	1934	Degree (Arts, Science & Comm.)
3.	Lady Keane Girl's College, Shillong - 1	Miss. A. M. Marbaniang	1935	Degree (Arts & Science)
4.	St. Mary's College Shillong - 793 003	Sr. M. Germain	1937	Degree (Arts & Science)
5.	Union Christian College, P. O. U. C. C. Meghalaya - 793122.	Sri. B. R. Kharlukhi	1952	Degree (Arts, Science)
6.	Shillong College Shillong - 793003	Sri. K. L. Choudhury	1956	Degree (Arts, Science & Comm.)
7.	Tura Govt. College, Tura - 794 001.	Sri R. Bhattacharjee	1958	- do -
8.	Sankardev College Shillong - 793 004.	Sri. R. N. Upadhya	1962	Degree (Arts & Science)
9.	Synod College, Shillong - 793 002.	Sri. A. Basaiawmoit	1965	- do -
10.	Kiang Nongbah Govt., College, Jowai - 793150.	Sri. D. C. Bhattacharjee	1967	- do -
11.	Mendipather College, Mendipather - 794112.	Sri. F. W. Momin	1971	Degree (Arts)
12.	Seng Khasi College, Shillong - 793 002.	Ms. B. Tymthai	1973	- do -
13.	Nongstoin College, Nongstoin - 793 119.	Sri. B. K. Laitflang	1978	- do -

NAME OF COLLEGE	PRINCIPAL	YEAR OF ESTABLISHMENT	LEVEL TO WHICH AFFILIATED
14. Acheng Rangmanpa College, Mahendraganj 793119, Garo Hills	Sri. Dominic Ch. Marak	1983	Degree (Arts)
15. Raid Laban College, Shillong - 793 004.	Sri. S. Nongbri	1985	Degree (Comm.) P. U. Arts & Science.
16. Ri-Bhoi College, Nongpoh, Meghalaya	Sri. R. I. Marshing	1986	Degree (Arts)
17. Sngap Sing Memorial College, Mawkyrwat - 793114	Sri. S. B. Sohmet	1986	- do -
18. Shillong Commerce College, Shillong - 793 003	Sri. R. Kharpor	1987	B. Com.
19. Sohra College, Cherrapunjee, Meghalaya	Sri. S. Wanswet	1986	Degree (Arts)
20. Donbosco College, Tura - 794 001	Fr. Cyriac Vettickathadam SDB		P. U. Science Degree (Arts)
21. Tirot Singh Memorial College, Mairang - 793120	Prof. H. Syiemlich	1967	Degree (Arts)
22. Women's College Shillong - 793 003	Dr. S. B. Nandi	1987	Degree (Arts)
23. Tikrikilla College, Tikrikilla, West Garo Hills.	Sri. P. Chakraborty	1988	P. U. (Arts)
24. Kazi & Zaman College, Bhaitbari W. Garo Hills.	Sri. Abdus Sabar Sheikh	1992	- do -
25. Nongtalang College Nongtalang, Jaintia Hills.	Sri. S. Bhattacharyya	1992	- do -

NAME OF COLLEGE	PRINCIPAL	YEAR OF ESTABLISHMENT	LEVEL TO WHICH AFFILIATED
26. Jaintia Eastern College, Khliehriat - 793200, Jaintia Hills Meghalaya.	Sri. Phervision Nongtdu	1992	Degree (Arts)
27. Upper Shillong College, Sanshnong High School, Kynton, Shillong - 793005.	Mr. Oris Lyngdoh	1992	Degree (Arts)
28. Durma College, Tura - 794 001.	Sri. I. K. Sangma	1993	P. U. Arts.
29. Captain Williamson Memorial College, Bagmara Garo Hills.	Sri. Donderd Sangma	1993	P. U. Arts
<u>MIZORAM</u>			
30. Pachhunga University College, Aizawl - 796 001.	Sri. P. Gohain	1968	Degree (Arts, Science & Comm.)
31. Lunglei Govt. College Lunglei - 796701	Sri. R. Biaksanga	1964	Degree (Arts, Science & Comm.)
32. Serchhip College, Serchhip - 796321 Mizoram.	Sri. H. D. Rosanga	1973	Degree Arts
33. Champai Govt. College, Champai - 796321.	Sri. F. Rongenga	1974	- do -
34. Aizawl Govt. College Aizawl - 796 001.	Sri. Lalruanga	1975	- do -
35. Kolasib College, Kolasib, Mizoram.	Sri. T. B. C. Liangala	1978	- do -
36. Saiha College, Saiha - 796901,	Sri. C. Zohupa	1978	- do -
37. Hnahthial College, Hnahthial - 796571	Sri. Sangthanga	1979	- do -

NAME OF COLLEGE	PRINCIPAL	YEAR OF ESTABLISHMENT	LEVEL TO WHICH AFFILIATED
38. Zirtiri Women's College Aizawl - 796001.	Dr. Lalrimawia	1980	Degree (Arts & Home Science)
39. Hrangbana College, Hrangbana, Mizoram.	Sri. R. Zatlai	1980	Degree (Arts & Comm.).
40. Lawngtlai College, Lawngtlai - 796891.	Sri. T. Thangtuama	1981	P. U. Arts.
41. J. Bauna College, Lunglei, Mizoram.	Mr. Thanguala	1989	P. U. Arts.
42. Aizawl West College, Aizawl - 796 001.	Sri. L. N. Ralte	1992	- do -
43. Saitual College, Saitual, Mizoram.	Lalsamhuna	1992	-do -
44. Mamit College, Mamit, Mizoram.	Y. N. C. Singh	1992	- do -
45. Khawzal College, Khawzal, Mizoram.	Sri. R. Lalringthanga	1992	- do -
46. Aizawl North College,	Mr. Lal Rinawma	1990	- do -
47. Zawlnuam College, Zawlnuam, Mizoram.	Mr. Lalnum Mawia	1992	- do -

NAGALAND

48. Fazl Ali College Mokokchung -798601.	Sri. D. N. Choudhury	1959	Degree Arts P. U. Science.
49. Science College, Kohima - 797 001.	Sri. I. U. Ahmed	1961	Degree Science
50. Dimapur College, Dimapur - 797112.	Sri. J. Chakraborty	1966	Degree (Arts & Comm.).
51. Soa Chang College, Tuensang - 798612, Nagaland.	Sri. A. Patton	1974	Degree Arts.

	NAME OF COLLEGE	PRINCIPAL	YEAR OF ESTABLISHMENT	LEVEL TO WHICH AFFILIATED
52.	Kohima College, Kohima, Nagaland.	Sri. H. Gupta	1974	- do -
53.	Patkai Christian College, Dimapur.	Dr. Tuisem A. Shishak	1977	- do -
54.	Mountiyi College, Mountiyi, Wokha - 797111.	Sri. S. K. Murry	1977	- do -
55.	St. Joseph College, Jakhama - 797 001.	Hector D. Souze. S. J.	1985	- do -
56.	Zunheboto College, Zunheboto - 797001	Sri. Piketo Sema	1986	- do -
57.	Wangkhaio College, Mon - 798621, Nagaland.	Mr. Tongwangkonyak	1985	P. U. Arts
58.	People's College, Mokokchung, Nagaland.	Shri. I. Rongsen Ao (atg.)	1980	P. U. Arts.
59.	Public College of Commerce, Dimapur - 797 001.	Sri. H. R. Ghose Roy	1989	B. Commerce.
60.	Pfutsero College, Pfutsero, Nagaland.	Sri. Weprenyikapri	1987	P. U. Arts.
61.	Baptist College, Mission Compound, Kohima - 797 001.	N. Delhi Khate	1986	- do -
62.	Mountain View College Kohima - 797 001	Sri. T. Rutsa	1992	- do -
63.	Pranabananda College, Dimapur - 797112.	Sri. Hemhari Chetia	1992	- do -
64.	Salt Christian College, Kohima, Nagaland-797001	Sri. R. Raja Sekaran	1992	- do -

NAME OF COLLEGE	PRINCIPAL	YEAR OF ESTABLISHMENT	LEVEL TO WHICH AFFILIATED
65. City College of Arts & Commerce, Dimapur - 797112.	Sri. B. Bhattacharjee	1993	P. U. Arts & Commerce.
66. Alder College, Kohima - 797 001.	Sri. P. S. Lorin	1993	P. U. Arts.
67. S. D. Jain College, Dimapur - 797112.	Sri. S. Majumdar	1992	P. U. Arts & Commerce.
68. Phek College, Phek, Nagaland.	Mr. R. N. Jamir	1993	P. U. Arts.
69. Yingli College, Nagaland.	Sri. K. Borgohain	1994	- do -
70. Eastern Christian College, Dimapur - 797112.	Sri. T. Yongkonglemba	1994	- do -

MEGHALAYA

1. Post Graduate Trg. Shillong-793 003.	Mrs. J. S. Shullai	1964	B. Ed.
2. Shillong Law College, Shillong - 793 003.	Sri. D. B. Dutta	1964	LL. B.
3. Tura Law College, Tura - 794 001.	Sri. L. Momin	1975	LL. B.
4. B. Ed. College, Tura, Tura- 794 001.	Mrs. Charlollow W. Momin.	1993	B. Ed.

MIZORAM

1. Mizoram Institute of Education, Aizawl	Dr. V. Khiangte	1975	B. Ed.
2. Aizawl Law College	Mr. R. C. Thanga	1994	LL. B.

NAME OF COLLEGE	PRINCIPAL	YEAR OF ESTABLISHMENT	LEVEL TO WHICH AFFILIATED
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NAGALAND

1. Nagaland College of Education, Kohima - 797 001.	Sri. S. K. Sinha	1975	B. Ed.
2. Mokokchung Law College, Mokokchung - 798 001.	Sri. Tanjem Ao	1981	LL. B.
3. Kohima Law College, Kohima - 797 001.	Sri. K. N. Tanka	1972	LL. B.

*. Permanent Affiliated College.

** Constituent College.

ENGLISH DEPARTMENT

SHILLONG

(1993-94)

1. **Name of the department** : ENGLISH
2. **Introduction** : DEPARTMENT OF ENGLISH
3. **Name of the Head** : DR. E. N. LALL

4. **Faculty position in order of Seniority with numerical Numbers as serial under the following headings :**

Name	Designation	Specialisation
Dr. S. Homchaudhuri	Professor	Shakespeare Renaissance 19th Century Poetry.
Dr. N. Hasan	Professor	19th Century English Novel Modern Fiction.
Dr. E. N. Lall	Professor	Modern British Lit. Commonwealth Lit. and Indian Writing in English.
Dr. T. Ao (on Leave)	Professor	American Lit., Modern Lit.
Dr. R. P. Sharma	Reader	Literary theory and Criticism.
Dr. S. Satpathy	Reader	Modern Lit., Literary Criticism.
Dr. K. C. Baral	Reader	Modern Lit., Literary Criticism
Dr. S. N. Singh	Reader	19th Century Fiction.
Ms. N. Syiem	Lecturer	Modern Poetry.
Ms. E. Syiem	Lecturer	American Lit.
Mr. Ng. Robin Singh	Lecturer	-

5. **Student intake : -**
(a) Enrolment capacity : 60
(b) Actual Admission under the heading : -

	(SC	/	ST	/	Genl)	(Male	/	Female)
M. A :-	-	/	28	/	43	24	/	47
M. Phil :-	-	/	6	/	28	4	/	14
Ph. D. :	-	/	2	/	5	4	/	3

6. **Courses conducted :** (Give titles only)

M. A. :- Poetry, Fiction, Drama, Prose/Language, Indian Writing in English Literature, American Literature, Literary Theory and Criticism, Commonwealth Literature, Shakespeare, Tragedy/Essay.

M. Phil :- Shakespeare, Modern British Fiction, European Literature, Modern Poetry, Extra-departmental course.

Ph. D. :- Open.

7. Seminars/conferences/Symposia/Extension Programmes Organised and Attended (organised Separate/Attended separate paragraphs).

Dr. K. C. Baral :- Participated in an International Conference on Commonwealth and American Women's Discourse at the Institute of Commonwealth and American Studies and English Language, Mysore from 10th - 14th January, 1994.

8. Visiting Professors/Fellows :

Nil (during the period 1.4.93 - 31.3.94).

9. Publications : (attention to circular instruction enclosed) be strictly adhere to, for uniformity).

(1) Dr. K. C. Baral (I) Book : Sigmund Freud : A study Theory of His of Art and Literature. New Delhi : Sterling, 1994.

(II) Proposed book under UGC University level text-book programme : Critical Approaches to Literature : An Introduction.

(III) Journal Articles :

1. "Hapy for Battle : The Essential Gesture in Nadine Gordimer's My Son's Story." Literary Halfyearly, XXYIV/1, 1993, pp. 112 - 125.

2. "Women and Society : The Changing Status of Woman in Indo-Anglian Fiction." Asian Profile (Hong Kong), 21/4, 1993 pp. 319 - 323.

(IV) Articles accepted for publication. :

3. "The Counter-Realm : Women's Discourse in India." Journal of Women's Studies, University Waikito, Hamilton, New Zealand, 1994.

The same article is being included in a volume titled : Commonwealth and American Women's Discourse, edited by A. L. McLeod, Rider College, New Jersey (U. S. A.), 1994.

4. "Re-reading Wordsworth's Preface to the Lyrical Ballads." Dibrugarh university Journal of English Studies, 1993.

5. "Reading the Mother : Psychoanalysis and Indo-Anglian Fiction," Included in a volume titled Mothers and Mother-figures in Indo-Anglian Fiction, edited by Usha Bande, 1994 (in the Press).
- (2) Dr. S. Satpathy :- "The Magus who Rode Away" : A Context for T. S. Eliot's "Journey of the Magi". Full Length Essay, Indian Journal of American Studies, ASRC, Hyderabad, 1991-92 (Published in 1994).
- (3) Dr. S. N. Singh :- Publication in NEHU Journal "A critique of the Kadabari" NEHU Journal of Social Sciences and Humanities, IV, No. 4 (October - December, 1993).
10. Study Tour/Field Trips of students : Nil
11. Thrust Area of Research: Modern Literature.
12. Research Programme/Research Project (Under taken during the year under review).
- Faculty engaged in preparing text-book for University students to be funded by U. G. C.
13. Any other remarks : Senior faculty engaged in guiding research students.

ENGLISH DEPARTMENT

AIZAWL

(1993 - 94)

1. Name of the Department : ENGLISH, Mizoram Campus.
2. Introduction :

The Department started functioning in 1979 and is perhaps the oldest department in the Campus. At the initial stages due to shortage of staff and other problems the department could not do much except for teaching the prescribed courses of the University at the post graduate level. However, the initial years were used to build up a reasonably good library within the limited resources available.

In the mid-eighties the teachers felt that in order to make the Department progress they must take initiative for starting specific research projects. The result of which were a series of articles in various journals and the department opened out to meet the specific problems in English teaching existing in the local system.

From the late eighties the department has chosen to concentrate on two specific areas of research namely Language Teaching and Literacy Criticism. The Library has been suitably updated

keeping these thrust areas of research in mind. Books worth nearly 1.5 Lakhs rupees have been added. The department registered 4 candidates for Ph. D. independently in these areas.

In the last one year 1 Ph. D. Thesis under Dr. S. Ganguly has been submitted to NEHU for examination, and two more are in their final stages. Mrs. M. Zama has submitted her Thesis to the University. Beside a Language Laboratory has been added to the Department.

The problem of shortage of staff has aggregated as a result of the selection of Dr. K. C. Baral as Reader in NEHU Shillong. We look forward to the University taking appropriate steps in this direction.

3. **Name of Head of Department** : Dr. S. Ganguly.

4. **Faculty position in order of seniority with numerical Numbers as serial under the following headings :**

Name	Designation	Specialisation
1. Dr. S. Ganguly	Reader	Language teaching
2. Dr. K. C. Baral Upto Sept., 1993.	Senior Lecturer	Literary Theory and Criticism.
3. Mrs. M. Zama	Senior Lecturer	Modern Fiction.
4. Mrs. R. Ralte	Senior Lecturer	Linguistics.

5. **Students intake :**

(a) Enrolment Capacity : 20

(b) Actual admission under the heading :

M. A	-	19	ST	-	15
			Gen	-	4
Ph. D.	-	3	ST	-	2
			Gen	-	1.

6. **Courses attended (Give titles only)** : M. A. in English.

7. **Seminars/Conferences/Symposia/Extension Programmes organised and attended (organised separate/attended separate paragraphs).**

8. **Visiting Professors/Fellows** : Nil

9. **Publication** : (attention to circular instruction enclosed be strictly adhere to for uniformity).

(a) Dr. S. Ganguly - 1 Foreign Research Article.

10. **Study tours/Field trips of students** : Nil
11. **Thrust area of Research** :
 i) Linguistics and Language teaching.
 ii) Commonwealth Literature,
 Fiction studies and American Literature.
12. **Research Programmes/Research Project**
 (Under taken during the year under review) - Nil
13. **Any other remarks:** During the year the department had 100% results and most of the successful candidates have been employed as lecturers in the Colleges of Mizoram.

ENGLISH DEPARTMENT

KOHIMA

(1993-94)

1. **Name of the Department** : ENGLISH DEPARTMENT
 2. **Name of the Head of Department** : Dr. K. C. Joseph.
 3. **Faculty position in order of seniority** :

Name	Designation	Specialisation
1. Dr. K. C. Joseph	Lecturer	Modern English Literature.
2. Mrs. Easterine Iralu	Lecturer	

4. **Students intake** :
 (a) Enrolment capacity : 20
 (b) Actual Admission :

S. T.		GENL		TOTAL
M.	F.	M.	F.	
6	4	4	4	18

5. **Courses conducted** : (Titles only)

Semester I

1. Poetry - I (Chaucer to Pope)
2. Fiction -I
3. Drama -I
4. Prose or Language -I

Semester II

5. Poetry- II (Romantic and Victorian)
6. Fiction -II
7. Drama -II
8. Indian Writing in English.

Semester - III

9. Modern Literature - I
10. American Literature - I
11. Literary Theory and Criticism.
12. In-depth study of one major author or Commonwealth Literature.

Semester - IV

13. Shakespeare
14. Modern Literature - II
15. American Literature - II or Language - II.
16. Tragedy or Essay.

Optional Courses

1. Prose OR Language - I
2. American Literature - II OR Language - II.
3. Tragedy OR Essay.
4. In-depth study of one major Author OR Commonwealth Literature.

6. Part-Time Lecturers :

1. Rosemary Thung.
2. Miss. Jano Leigise.

7. Present No. of students.

<u>IInd Semester</u>				<u>IVSemester</u>						
<u>S. T.</u>		<u>Gen</u>		<u>S. T.</u>		<u>Genl.</u>		<u>Total</u>		
M.	F.	M.	F.	M.	F.	M.	F.			
4	1	3	1	=	9	1	-	-	-	1

DEPARTMENT OF LINGUISTICS

KOHIMA

(1993-94)

1. Name of the Department : Department of Linguistics.

2. Introduction :

The Department of Linguistics was set up in September 1988 essentially as a Research Department which would help in describing the many languages of North-East India and also provide solutions for the language related societal problems. It was to take to teaching programmes only at a later stage. One Professor and two Readers were appointed by February 1989. One Reader has resigned three years back and the post is still lying vacant. The only Professor of Linguistics has been engaged in teaching Applied Linguistics to M. A. English Students due to capacity of staff in that Department and a popular demand for this applied course.

The first BPGS meeting was held in May 1992 which resolved that the ongoing Research Programmes be given a concrete shape and other projects formulated in collaboration with other agencies as well (especially C. I. I. L., Mysore). However, the Department has suffered on account of lack of any research grants and other infrastructural facilities which are a pre-requisite for Research. It is generally a neglected Department.

3. Name of the Head of Department : Dr. Rajesh Sachdeva.

4. Faculty Position

Name	Designation	Specialisation
1. Dr. J. War	Professor	Applied Linguistics, Sociolinguistics.
2. Dr. R. Sachdeva	Reader	Literacy and Socio- Linguistics.

5. Students Intake : Nil

6. Courses Conducted : None

7. Seminars/conference etc.

Dr. R. Sachdeva attended an International Seminar on the Maintenance of Indian Languages and Cultures Abroad at Mysore in January, 1994.

8. Visiting Professors/Fellows : None.

9. Publications :

Sachdeva, R. 1993 : "In Quest of a Paradigm : Quo Vadia Adult Education". Indian Journal of Adult Education, Vo. 55, No. 3 (pp. 23 - 40).

10. Study Tour : The Head of the Department Visited C. I. I. L., Mysore for a week to discuss the formulation of Collaborative Research Programme (S).

11. **Thrust Area of Research** : Linguistic Profile of North-East India : A study of Inter Relations. The project is being designed to study the relationship of the Tibeto - Burman Languages in North - East, their internal groupings and mutual impact. The languages of other families will be studied only in relation to the Tibeto Burman.
12. **Research Project etc.** : Finalised the Proceedings of the Seminar on 'Language and Education in Nagaland : Challenges and Constraints' held in December 1992. The proceedings were finalised by December 1993 and a monograph brought out.
13. **Other Remarks** : If the University and the U. G. C. do not offer support to the Department the future of Linguistics in North-East will be as dark as its past.

KHASI DEPARTMENT

(1993 - 94)

1. **Name of the Department** : Khasi

2. **Introduction** : -

The Khasi Department has been making steady progress in terms of achieving its aims and objectives namely to provide scope for in-depth study of Khasi language and literature and also a keen understanding of Khasi culture as revealed in its literature. The following are points of importance to be taken into considerations in the annual report.

3. **Name of the Head of the Department** : Dr. M. B. Jyrwa.

4. **Faculty Position** :

1.	Dr. H. W. Sten	Professor	Poetry and Criticism
2.	Dr. M. B. Jyrwa	Reader	Linguistics
3.	Dr. B. L. Swer	Reader	Khasi Drama
4.	Dr. B. War	Senior Lecturer	Linguistics
5.	Mrs. S. Dkhar	Lecturer	Khasi Drama
6.	Vacant :	Professor (1) Reader (1)	

5. **Students intake** ;

(a) Enrolment capacity : 35 per year

(b) Actual admission

M. A. :

	Male	Female	Total
III and IV Semester	9	17	26
I and II semester	2	22	24
M. Phil (regular)	3	6	9
M. Phil (special) Nil	-	-	-
Ph. D.	-	1	1
Previous year	1	1	2
Results announced	-	-	2

6. Courses conducted :

M. A.

1. Linguistics - I
2. Khasi Poetry - I
3. Khasi Literary Criticism
4. Khasi Fiction
5. Linguistics - II
6. Khasi Drama - I
7. Literary Theory and Criticism
8. Khasi Prose
9. Literature in Translation
10. Linguistics - III
11. Khasi Fiction - II
12. Khasi Poetry - II
13. Khasi Drama - II
14. Cultural Pattern in Khasi Literature
15. Linguistics - IV
16. Dissertations.

Seminar in the Department :

National Workshop Grammatical Categories of N. E. Languages held in the Department from 18th to 22nd October, 1993.

M. Phil :

1. 19th Century Ideas
2. Research Methodology
3. Ideas and Criticism
4. Poetic Themes and Techniques.

7. Results :

During the year 2 (two) Ph. D. Results came out as follows :

- (i) Mr. C. Wolflang : Working on Khasi Drama : A Study of
- (ii) Mrs. Dapbiang Kharmih : Working on B. C. Jyrwa as Novelist under Prof. H. W. Sten as Supervisor.

The following M. Phil students also submitted their Dissertations during the year as follows :

1. G. B. Kharwanlang : "D. S. Khongdup as a Romance Novelist" Supervisor, H. W. Sten - Result - Awaiting.
2. Sukjai Swer : "The characters of W. Tiewsoh" - Supervisor, H. W. Sten; results awaiting.
3. Drimsimai Syiem : "Sten's Ka Mahadei - A critical Analysis" - Supervisor, M. B. Jyrwa, Results awaiting.

8. Seminar in the Department :

National Workshop : Grammatical Categories of N. E. Languages held in the department from 18th to 22nd October, 1993.

9. Guest Lecturers : Mrs Sukjai Swer, Lecturer in Khasi in Sankardev College and Mr. Sylvanus Lamare, Lecturer in Khasi in St. Edmund's College assisted the department in its M. A. teaching Programmes. The Department is grateful to them for their assistance.

10. Participation of Members on the Faculty during the period 1993 - 94.

Prof. H. W. Sten : Workshop

1. SCERT : On Standardisation of Khasi Spelling, November, 1993.
2. CIIL : On Modes, Voices etc., at Shillong in October, 1993.
3. CIIL : On "Structures of Verbs in N. E. Languages February, 1994.

Books :

1. Revised Ka Grammar in 1993.
2. Contributed three chapters to Ki Sngi Jong Ngi, a text for the M. I. L., for B. A and B. Com.

Articles :

- | | | |
|--|-----------|-------------------------|
| 1. "Ka Shangkhawiah Ki Rang" May, 1993. | series 1, | in <u>Khasi Studies</u> |
| 2. "Ka Shangkhawiah Ki Rang" | series 2, | in KS June, 1993 |
| 3. "Ka Shangkhawiah Ki Rang" | series 3, | in KS July, 1993. |
| 4. "Modality of Khasi Verb" | | in KS July, 1993. |
| 5. "Ka Shangkhawiah Ki Rang" | series 4, | in KS Aug., 1993. |
| 6. "Ki Mrad Ki Don Ktien ne em" | | in KS Sept. 1993. |
| 7. "Passivizing in Khasi" | | in KS Oct., 1993. |
| 8. "Ka Shangkhawiah Ki Rang" | series 5, | in KS Oct., 1993. |
| 9. "The Graphic Substance in Khasi Language" | series 6, | in KS Nov. , 1993. |
| 10. "Ka Shangkhawiah Ki Rang" | series 6, | in KS Nov., 1993 |
| 11. "Ka Shangkhawiah Ki Rang" | series 7, | in KS Dec., 1993. |
| 12. "Ki La Leh Sa" | | in KS Jan., 1994. |
| 13. "Ki Kamram Ka Da" | | in KS Feb., 1994. |

M. B. Jyrwa

Participated and presented a Paper : Social Reality in Khasi Literature with special reference to Sten's Ka Mahadei in the Seminar on Literature and Social Reality in the Tribal Societies of N. E. India, organised by Centre for Literary and Cultural Studies, NEHU, on 24-25 November, 1993.

Presented a Paper : The Structure of A Verb in Khasi for the seminar on Structure of Verbs in N. E. India Languages organised by Central Institute and Indian Languages, Mysore on 24-28 February, 1994.

Presented a Paper : What is Fiction ? What are the Elements to be considered when one writes a novel ? in the Workshop organised by the State Resource Centre, NEHU, On 15th March, 1994.

Publication :

1. Article on Burom Ba La jah. Vol. III (2) Khasi Studies May, 1993.
2. Article on Burom Ba La Jah. Vol. III (1) Khasi Studies June, 1994.
3. Contributed 2 (two) chapters on (1) Ki Seng Bhalang (Co-operative Societies) and (ii) Ka mut Ka Pyrkhath Khasi (Attitudes) in Ha Ki Sngi Jong Ngi January (1994) a text prescribed for B. A. and B. Com.

Dr. B. L. Swer : wrote these Articles.

1. "Ki Khanatang ia ki Khana" : Dongmusa. Vol. IX.
(Myths for Folktales) No. 32, August, 1993.
2. "Syrwet-pvrkhath ha ki Khanatang"
(Some thoughts on myths and folktales) :
Dongmusa, Vol. X,
No. 12, March, 1994.
3. (i) "Ka Literature bad ka bor jong ka"
(The Power of Literature)
(ii) "U. S. J. Duncan bad Ka biria-rai"
(wit and Humour of S. J. Duncan).

The above two literary pieces are published in the anthology entitled Ki Sngi Jong Ngi (Our Days), a text for B. A. (M. I. L.) and B. Com. published in January, 1994.

Dr. B. War :

Seminars/Symposium and workshop

1. CIII : Modes, Voices etc., at NEHU, Shillong Oct., '93.
2. SCERT : Standardization of Khasi Writing, Nov., 1993.
Presented paper on the passive construction in Khasi..

Publications :

1. "Ka Kam Hikai in Ha ki Sngi Jong Ngi" January 1994.

Mrs. S. Dkhar (Lecturer)

Seminar, Symposium and Workshops : -

1. Attended the Seminar on Drugs Abuse at District Library, Gauhati, organised by the Indian Council of Social Welfare North East on 13th March, 1993.

2. Presented a paper on "Khasi folk Drama" organised by the Centre for Creative Arts, N. E. H. U., for the International Meet of Tribal and Analogous People Local celebration in Meghalaya at Auditorium State Central Library. Sponsored by IGRMS. 26th - 27th April, 1993.
3. Attended the Symposium on National Integration through Culture organised by the Chinari Culture Society, at Arunachal Seminar Hall, Shillong 21st June, 1993.
4. Attended the Seminar on Standardization of Khasi Writing at Don Bosco Centre, organised by S. C. E. R. T., Shillong, 22nd - 23rd June, 1993.
5. Attended the Seminar on "Ka Lympung Jingsynshar halor ka Dustur ioh-pateng" at the Art and Culture Hall, State Central Library Complex 28th September, 1993.
6. Attended the Seminar on Literature and Social Reality in Tribal Societies of North East India (1968-93) at Mayurbhanj Seminar Hall organised by the Centre for Literary and Cultural Studies, N. E. H. U., North Eastern Regional Centre, ICSSR. 24th - 25th November, 1993.
7. Presented a paper on the Status of Khasi Women in the society, a seminar on the International Tribal celebration of the Indigenous people 10th December, 1993.
8. Presented a paper "The Position of Khasi Verbs in Questions Structure of verbs in the N. E. Language at the Assamese Department, Gauhati University 24th - 28th February, 1994.

Publications :-

1. An article on "Ka Kyrdan Ka Kynthei Khasi ha ka Imlang Sahlang". Published in the Souvenir of the NCC., of the International Tribal celebration of the Indigenous People.
2. "Katto katne shaphang ka Poetry pub-Souvenir Golden Jubilee celebration M. E. School, Bhoi Lymbong.
3. Contributed one chapter on U. Rangbah Khasi to the book Ha Ki Sngi Jong Ngi (1994) prescribed Test for B. A. and B. Com.

Besides the above, it may be mentioned that all the members of the Faculty have taken active part in literary activities by way of talks and discussions on T. V., and Radio. They also have taken keen interest in the community life.

11. **Thrust Areas of Research** : Linguistics, Literature and Culture.

12. **Research Programmes** :

There are 2 (two) Ph. D. Scholars, Sister P. Kharakor is working towards completing her dissertation, and Mr. S. Lamare has applied for Registration. Four other M. Phil students have submitted their synopsis for their Dissertations.

DEPARTMENT OF EDUCATION
SHILLONG
1993 - 94

1. **Name of the Department/Institution.** : Department of Education,
North-Eastern Hill University,
Shillong.

2. **Introduction** :

The Department which was established in the year 1976 was offering courses for the degree of M. Ed., which involved teaching for two semesters. Since 1982 - 83, the M. Ed., course was discontinued and M. A. (Education) is being offered. This course involves the teaching for four semesters. Also the Department offers M. Phil and Ph. D. Programmes in Educations.

3. **Name of the Head of the Department/ Institution during the year under report** : Prof. P. P. Gokulanathan

4. **Faculty position in order of Seniority** :

Name	Designation	Specialisation
1. Dr. C. L. Anand (on deputation)	Professor	
2. Dr. P. P. Gokulanathan	Professor	1. Educational system in India with special reference to North-Eastern Region. 2. Achievement related motivation. 3. Educational Evaluation.
3. Dr. (Mrs) K. S. Lyngdoh	Professor	1. Educational Psychology 2. Educational Management 3. Education in the North-Eastern Region.
4. Dr. (Mrs) M. S. Padma	Professor	1. Educational Technology 2. Evaluation and Measurement. 3. Test Statistics. 4. Educational Psychology. 5. Teaching Behaviour
5. Dr. M. A. Sudhir	Professor	1. Research Methods and Psychometry. 2. Education in developing Societies.

Name	Designation	Specialisation
		3. Education of the Creative and Gifted. 4. Science Education.
6. Dr. K. J. Joseph	Professor (Since Retired)	
7. Dr. R. Bhattacharjee	Reader	1. Teaching and Teacher Education. 2. Language Education. 3. Curriculum Development.
8. Dr. Mathew George	Reader	1. Sociology of Education with special reference to tribal areas of North East. 2. Educational Technology including Distance Education. 3. Economics of Education.
9. Dr. P. K. Ganguli,	Reader	1. Adult Education. 2. Test and Measurement 3. Philosophy of Education.
10. Dr. A. Henia	Lecturer	1. Educational system in India with special reference to North-East. 2. Education of Exceptional Children. 3. Education in the Third World.

5. Student intake :

- (a) Enrolment Capacity : M. A (Twenty)
(b) Actual Admission : during the year (1993-94)

DEGREE	SC	ST	GENL	MALE	FEMALE	TOTAL
M. A. (Education) (Final)	x	14	4	2	16	= 18 Nos.
M. A. (Education) (Previous)	x	15	5	2	18	= 20 Nos.
M. Phil	x	2	3	-	5	= 5 Nos.
Ph. D.	x	8	4	4	8	= 12 Nos.

6. Courses Conducted :

(a) M. A. Education (1st Semester)

- EC : 1. Advanced Educational Psychology.
- EC : 2. Educational Thought (Eastern and Western)
- EC : 3. Research Methodology in Education.
- EC : 4. Educational Management.

(b) M. A. Education (2nd Semester)

- EC : 5. Advanced Sociology of Education
- EC : 6. Curriculum Development.
- EC : 7. Educational Testing and Evaluation.
- EC : 8. Education in the third World

(c) M. A. Education (3rd Semester)

- EC : 9. Advanced Philosophy of Education.
- EC : 10. Educational Technology.
- EC : 11. Education of Exceptional Children - 1.
- EC : 12. Teacher Education.

(d) M. A. Education (4th Semester)

- EC : 13. Laboratory Practicals.
 - EC : 14. Education of Exceptional Children - II
 - EC : 15. Optional Pre-School Education
 - EC : 16. Optional Teaching of English
- | or Dissertaion.

M. Phil In Education

- Course I. Methodology of Educational Research.
- Course II. Educational Problems of the North-Eastern Region with particular reference to Meghalaya, Mizoram, Nagaland.
- Course III. Educational Management/Sociology of Education/Psychology of Education/Educational Technology.

7. Seminars/Conferences attended by faculty members :

1. Prof. P. P. Gokulanathan :

- 1. Presidential address on the theme 'Environmental Education with special reference to the North Eastern Region for sustainable development'. Third Conference of NEIES held at Dibrugarh University December 20, 1993.
- 2. "Science Education for all" : strategy for development in the North Eastern Region and the role of Open Universities. Presented at the National Seminar on 'Teaching of Science and technical courses and open learning system' organised by IGNOU Regional Centre, Shillong, June 11 - 12, 1993.

2. Prof. K. S. Lyngdoh :

1. Participated in the "International meet on Tribal and Analogous peoples" held at the Central Library, Shillong on 25th and 26th April, 1993 sponsored by Rastriya Manav Saktalaya in collaboration with North-Eastern Hill University.
2. Resource Person for the IGNOU course in Higher Education and teleconference session 14 - 16 September, 1993 at IGONOU Regional Centre, Shillong.

3. Prof. M. S. Padma :

1. Delivered the inaugural speech at the seminar on 'Education for All' organised by the State Resource Centre, NEHU, Shillong 3 - 4 December, 1993.
2. Chaired the inaugural session of the seminar on "Role of Media in National Literacy Mission and Education for All" organised by the State Resource Centre, NEHU, Shillong in collaboration with Shillong Press Club 2-3 March, 1994 and addressed the participant.

4. Prof. M. A. Sudhir :

1. Participated and presented paper "Status Assessment of Research in Education in India" in the National conference on Research Guidance held at American Studies Research (ASRC) Hyderabad 6 - 8 April, 1993 sponsored by UGC and Association of Indian Universities.
2. Participated and presented paper "Educational Resources in Teaching of Science" in the National Seminar on Teaching of Science and Technical courses through Distance and Open Learning Systems held at Shillong 11 - 12 June, 1993 by the Indira Gandhi National Open University.
3. Participated in IGNOU workshop at Bhubaneswar 14 - 16 September, 1993 and was Chief Resource Person for IGNOU in Higher Education and Teleconference sessions 14 - 16 September, 1993.
4. Resource person, extended lectures on cognitive Development of college students for the Refresher Course in Education for College Teachers organized by P. U. College at Aizawl 6 - 11 December, 1993.
5. Participated in the third Annual Conference of North East India Education Society held at Dibrugarh University 20 - 21 December, 1994.

5. Dr. R. Bhattacharjee :

1. Participated in a seminar on culture, Education and work organised by NEHU Centre for Literacy and Cultural studies in collaboration with North East Zone Cultural Centre at Shillong on May 21, 1993.
2. Participated in International Workshop on Disciplines of Thought, organised by CIEFL and Osmania University at Hyderabad for the periods from January 13 - 15, 1993 and July 12 - 30, 1993.

3. Participated in the Third Annual Conference of North East India Education Society, held at Dibrugarh University on December 20 - 21, 1993.

6. **Dr. Mathew George :**

1. Participated and presented paper "Utility of National Open University courses for Development of North-East Region" at the National Seminar on Teaching of Science and Technical courses through Distance and Open Learning systems held at Shillong 11 - 12 June, 1993 by Indira Gandhi National Open University, New Delhi.
2. Participated in the Conference of coordinators of the North - Eastern Region Indira Gandhi National Open University Regional Centre, Shillong 3 - 4 March, 1994.
3. Participated in the Conference at National Level for the coordinators of Indira Gandhi National Open University study Centres at Jaipur 23 - 25 March, 1994.

7. **Dr. A. Henia :**

1. Participated in the International Conference on "Recent Trends in Educational and Training Technology" held in New Delhi 28 - 30 October, 1993 organised jointly by All India Association for Educational Technology, IGNOU and National Open School, New Delhi
2. Attended UGC sponsored Refresher Course in Education for College and University Lecturers held in Aizawl 1 - 21 December, 1993 organised by Pachhunga University College, NEHU, Aizawl.
3. Participated in the seminar on "Literature and Social Reality in Tribal societies of North-East India (1968 - 1993) organized by the centre for Literary and cultural studies and North-Eastern Regional Centre, ICSSR, 24 - 25 November, 1993.
4. Attended the seminar on "Teaching of Science and Technical courses through Distance and Open Learning Systems" organized by Indira Gandhi National Open University at Shillong, 11 - 12 June, 1993.
5. Participated in the "Writers Workshop for National Literacy Mission and Education for All" organized by the State Resource Centre, NEHU, Shillong 15 - 19 March, 1994.

8. **Visiting Professors/Fellows** : Nil

9. **Publications :**

1. Sudhir, M. A. , and Bhattacharjee, R. , "Environmental Education : Research Perspectives" proceedings of Third Annual Conference, North East India Education Society, December, 1993.
2. George, M. , "Eco-Philosophy, Environmental Education and Communication Technology in Tiwari, B. K. (ed) Proceedings of Regional Training Workshop on Environmental Education in Higher Education System, Centre for Eco-Development, School of Life Science, NEHU, Shillong 1993.

10. **Study/Field Trips of Students** : Nil
11. **Thrust Area of Research** :
1. Education System in the North-Eastern Region.
12. **Research programme/Research Project** :
- "Evaluation of the working of Jawahar Navodaya Vidyalayas in the North East Region" - Project undertaken with financial Support from the N. C. E. R. T., by Prof. P. P. Gokulanathan.
13. **Any other remark** :
- Dr. (Mrs.) K. S. Lyngdoh, Professor in the Department has been nominated member of the University Grants Commission (U. G. C.) by Ministry of Education, Government of India from September, 1993 for a period of three years.

DEPARTMENT OF EDUCATION

(AIZAWL)

(1993-94)

1. **Name of the Department** : Department of Education Aizawl.

2. **Introduction** :

The Department of Education started in 1980 was initially providing an M. Ed. Programme of one year duration with only three faculty members. In 1986 in place of the earlier M. Ed. programme a two year M. A. (Education) programme had been introduced. Though number of classes to be taken has thereby increased along with the increase in research activities at both M. A. and Ph. D. levels, the faculty position has not at all improved.

3. **Name of the Head of Department** : Dr. K. P. Nath

4. **Faculty position** :

	Name	Designation	Specialisations
1.	Dr. K. P. Nath	Reader & Head	Philosophy of Education, Western & Eastern Educational Thought, Education in the Third World.
2.	Dr. R. S. Wangu	Reader	Psychology of Education, Testing and Evaluation, Exceptional Children.
3.	Mrs. Lalbiakdiki Hnamte	Visiting Fellow	-
4.	Mr. H. Thanglawra	Guest Lecturer	-

5. Student's Intake :

- (a) Enrolment Capacity : 20 for each semester.
(b) Actual admission under the Heading :

M. A	S. C	S. T.	Gen.	Male	Female
1st Semester (July - Dec., 1993)	-	21	3	10	14
3rd Semester (July - Dec., 1993)	-	17	-	10	7

(Students are admitted in the 1st Semester class in July every year. After Semester examination held in December, 1st & 3rd Semester students go in for 2nd & 4th semester courses respectively).

M. Phil : Not yet started

Ph. D. : - 5 - 1 4

6. Course conducted :

- (a) M. A. (Education)
(b) Ph. D. (Education)

7. (a) Seminars/Conference etc., organised : Nil
(b) Seminars/Conference etc., attended :

Dr. K. P. Nath :

- (a) Presented a paper entitled 'Dwindling of Indian Forests : A threat to her Environment and Eco-system' in the International Conference organised by the International Institute of Development Studies (IIDS) held at Perth, Western Australia on 13 - 15 December, 1993.
- (b) Presented a paper entitled 'Deforestation in North East India : Need for Environment Education' in the Annual Conference of the North East India Education Society (NEIES) held at Dibrugarh, Assam on 21 - 22 December, 1993.
- (c) Presented a paper entitled 'Population Education ; Its significance' in the seminar organised by the centre for Adult and Continuing Education, North Eastern Hill University, held at Aizawl on 31st March, 1994.

Dr. R. S. Wangu :

- (a) Presented a paper entitled 'Research Priorities in Education in Mizoram' in the seminar on 'State of Educational Research in North East India' held on 25th May, 1993 in the Department of Education, NEHU, Nagaland Campus, Kohima and the paper was included in the Report (pp. 27-32).
- (b) Acted as Resources Person in the UGC sponsored Refresher course for College Teachers in Education (1st-21st Dec., 1993) at Aizawl and delivered two lectures on 2nd December 1993.
- (c) Attended one day seminar on Population Education organised by the Centre for Adult and Continuing Education, NEHU, at Aizawl on the 31st March, 1994.

8. **Visiting Professors/Fellows** : One as shown in the Faculty Position under 4 (3)

9. **Publications :**

Dr. K. P. Nath :

1. Nath, K. P. 'Education and Socio-Economic Development', University News, Association of Indian Universities, AIU House, New Delhi, Vol. XXXI, No. 24 (June 14, 1993), pp. 1 - 2.
2. Nath, K. P., 'Education for Global Consciousness' University News, Association of Indian Universities, AIU House, New Delhi, Vol XXXII, No. 12 (March 21, 1994) pp. 1 - 2 & 7
3. Nath, K.P., Jha, L. K., 'Population Resource Availability, Environment and Agroforestry Intervention' in L. K. Jha (ed) : Agroforestry - Indian Perspective, New Delhi, Ashis Publishing House, 1993, pp. 17 - 29.

Dr. R. S. Wangu :

1. Wangu, R. S. , 'Female Education in North-Eastern States of India', Journal of All India Association of Educational Research, Vol. 5 (3), September, 1993. pp. 10-20.

10. **Study tour/field Trips of students** : Nil

11. **Thrust area of Research** :

1. Adolescent Psychology
2. Deviant adolescent behaviour
3. Achievement - motivation
4. Adult Education.

12. **Research programme/Research Project undertaken during the year under review** : Nil

13. **Any other remarks** :

As there is acute shortage of staff with only two of the six sanctioned posts filled up, attention could not be paid to adequate research activities in the Department. Posts were advertised twice but interviews have not been held so far to fill up the vacant posts. As a result both teaching-learning and research activities in the Department have severely suffered.

DEPARTMENT OF EDUCATION

KOHIMA

(1993 - 94)

1. **Name of the Department** - Department of Education, Kohima

2. **Introduction :**

The Department of Education, North-Eastern Hill University, Nagaland Campus was established on 7th September, 1978 at Kohima under the School of Education, North-Eastern Hill University, Shillong. Since Then, the Department is running M. A. (Education) and Ph. D. (Education). The Department is going to start M. Phil in 1994.

3. **Name of the Head of the Department** - Prof. K. K. Sharma

4. **Faculty position in order of seniority :**

Name	Designation	Specialisation
(i) Prof. K. K. Sharma	Professor	(i) Phil. of Education (ii) Teacher Education. (iii) Educational Thought (iv) Curriculum Development (v) Value Education (vi) Yoga Education.
(ii) Dr. S. K. Gupta	Reader	(i) Educational Testing (ii) Educational Statistics (iii) Educational Technology (iv) Science Education.
(iii) Dr. P. K. Gupta	Reader	(i) Educational Psychology (ii) Experimental Education (iii) Economics of Education (iv) Educational Technology.
(iv) Dr. R. P. Shukla	Lecturer	(i) Educational Technology (ii) Teacher Education (iii) Curriculum Development (iv) Science Education.
(v) Mr. Imtisungba	Lecturer	(i) Sociology of Education (ii) Teacher Education (iii) Educational Guidance and Counselling (iv) Educational Management.

Name	Designation	Specialisation
(vi) Mrs. Buno Zitsuvi	Lecturer	(i) Educational Thought (ii) Educational Psychology (iii) Pre-School Education (iv) Exceptional Children.

5. Students Intake :

- (a) Enrolment Capacity - 20 (for M. A Education)
 (b) Actual Admission -

Category Course	Scheduled Caste		Scheduled Tribe		Others		Total
	M	F	M	F	M	F	
M. A. Education	-	-	3	11	1	1	16
Ph. D. Education	-	-	2	6	-	1	9

6. Course Conducted :

- (a) M. A. Education
 (b) Ph. D. Education.

7. Seminars/Conferences/Symposium/Extension/Training/Orientation programme attended :

(i) PROF. K. K. SHARMA, HEAD

1. On 2nd February, 1993 presented a report of BJGVJ at the meeting of Inter Departmental Media Co-ordinating Committee of State of Nagaland at All India Office, Kohima.
2. On 1st March, 1993 participated in the culmination programme of BJGVJ of North Eastern states held at Plasbari, Guwahati.
3. On 6th March, 1993 delivered a talk on "Distance Education" to students of Indira Gandhi National Open University at the Study Centre, Nagaland College of Education, Kohima, Nagaland.
4. From 17th to 19th March, 1993 organised a workshop on "Low cost Teaching Aids" at B. School, Kohima under the auspices of SOC-BJGVJ, Nagaland.

5. On 7th April, 1993, participated in the symposium on "Role of Family Planning in promoting Health of the Mother and the Child organised under the auspices of FAPI, Nagaland Branch, Kohima held at B. School, Kohima.
6. On 14th April, 1993 delivered two talks on the following topics :
 - (i) Role of Youth in National Reconstruction Through BJGVJ.
 - (ii) Role of IGNOU in Higher Education in the seminar on Educational Renaissance held at Enhulmi-chisami District, Phek, Nagaland.
7. On 22nd April, 1993 delivered a talk on 'Protection of Environment with special reference to Role of Nagaland Institute of Health, Environment and Social Welfare, Kohima in the seminar on 'Environment' held at Alder College, Kohima.
8. On 9th May, 1993 delivered a talk on 'Culture and Human Development' at Kohima Sahitya Sabha, Kohima.
9. On 25th May, 1993 participated in the seminar on 'Educational Research in North East India' at Department of Education, North-Eastern Hill University, Nagaland Campus, Kohima.
10. On 26th May, 1993 Participated in Panal discussion on Research Priorities in Social Sciences in North East Region held at S. C. E. R. T. , Kohima organised under the auspices of NERC, ICSSR, Shillong.
11. On 3rd June, 1993, organised a popular lecture on 'Prospect and Potential of Atomic Resources in North East Region by Prof. Virnave at NEHU Campus, Kohima.
12. On 7th June, 1993 participated in the symposium on 'English Literature' organised by Department of English, NEHU, Nagaland Campus, Kohima.
13. From 11th to 12th June, 1993, participated in the seminar on 'Science and Distant Learning Systems' organised under the auspices of North East Regional Centre of IGNOU, Shillong.
14. On 20th June, 1993, Participated in the seminar on 'integration through culture' held at Kohima Sahitya Sabha, Kohima.
15. On 26th June, 1993, participated in the Celebrations of International Day against Drug Abuse and Illicit Trafficking held at Zonal Council, Kohima.
16. On 11th September, 1993, delivered a talk on 'Message of Swami Vivekananda to Youth at Swami Vivekananda's centenary celebrations and Bharat Parikmya under the auspices of Swami Ramkrishna Seva Ashram, Dimapur, Nagaland.

17. On 24th September, 1993, delivered a talk on Role of Youth for National Reconstruction to the participants of South Asian Youth Leadership Camp organised under the auspices of Nagaland Institute of Health, Environment and Social Welfare, Kohima.
18. On 24th September, 1993, delivered a talk on 'BJGVJ and its programmes' at the Exhibition and Free Medical Camp organised by SOC-BJGVJ in collaboration with NIHSW, Kohima.
19. On 2nd October, 1993, participated in the symposium on 'Education on Human Values' organised under the auspices of SSSS, Dimapur.
20. On 8th October, 1993, Participated in the seminar on 'Environment and Education : Initiatives for the North East' at Guwahati organised by the Regional Cell of CEE, Ahmedabad.
21. From 9th to 10th October, 1993, participated in MANAR programme for North Eastern Region at Silchar organised under the auspices of National Organising Council, New Delhi.
22. From 3rd to 4th December, 1993, organised a state level convention of BJGVJ at Kohima under the auspices of State Organising Council BJGVJ, Nagaland. Prof. Yash Pal, Chairman, NOC - BJGVJ and Former Chairman UGC was the main speaker.
23. From 15th to 16th January, 1994 attended National congress on 'Alternative System of Medicine' at Chandigarh organised by Haryana Council of Alternative Medicine and Research, Pachkula, Ambala, (Haryana).
24. From 17th to 18th February, 1994, participated in North East Regional Meet for NGOs on the theme 'Sustainable Development in North East Region at Guwahati organised by G. B. Pant Institute of Himalayan Environment and Development.
25. From 28th February to 2nd March, 1994, participated and acted as resource person in Regional Resource Persons' Training Workshop on 'Environment Education' at Guwahati organised by Regional Centre of Environment Education, Ahmedabad.
26. From 16th to 17th March, 1994, attended 'Planning Conference for Perspective Development Planning in North East Region at Shillong organised under the auspices of North-Eastern Hill University and Planning Commission, New Delhi.
27. On 22nd March, 1994, participated and chaired in the symposium on 'Youth and Family Planning' organised by FPAL, Nagaland Branch at Pinewood English School Kohima.
28. From 27th to 29th March, 1994, participated and chaired the two sessions in the workshop on 'Alternative of Jhuming' organised under the joint auspices of State Organising Manipur and Nagaland at Imphal.

(ii) Dr. S. K. GUPTA, READER

1. Participated in ICSSR sponsored seminar at Department of Education, North-Eastern Hill University, Kohima, held on 25th May, 1993 and presented a paper titled "Problems of Educational Research in North East".
2. Participated in state level seminar on 'Research Priorities of Social Sciences in North East' on 26th May at SCERT, Kohima, and presented a paper on "Priorities of Research in Social Sciences in Nagaland".
3. A paper titled "Culture, its National and International Impact" was presented at Kohima Sahitya Sabha, on 25th June, 1993.

(iii) DR. P. K. GUPTA, READER

A paper titled "Problems of University Teachers of Nagaland, their problems and isolation" was presented in a seminar on the theme "Problems of University Teachers in Nagaland" organised by NEHU, Nagaland Campus, Kohima on 30th April, 1993.

(iv) DR. R. P. SHUKLA, LECTURER

1. Problems of University Teachers in Nagaland held on 30th April, 1993 financed by NEHU, Nagaland Campus, Kohima.
2. Status of Educational Research in N. E. India held on 25th May, 1993 financed by ICSSR, N. E. Regional Centre, Shillong.
3. Participated in Research priorities in social science in N. E. India held at SCERT, Kohima on 26th May, 1993, sponsored by ICSSR, NERC, Shillong. Presented a paper on 'Research Priorities in Education.
4. Attended a regional seminar on 'Delinquency control organised at Special Home and Observation Home Uncan, Dimapur from 25th to 30th October, 1993. Presented a paper on "Nature and Control of Delinquency" jointly sponsored by Directorate of Social Security and Welfare, Govt. of Nagaland and NISD, Ministry of Welfare, Govt. of India.
5. Conference on Newly married couple Organised by Family Planning Association, Nagaland Branch, Kohima on 20th November, 1993. Delivered a talk on "Parent Child Health and Education".

(v) MR. IMTISUNGBA, LECTURER

1. One paper "An assessment of Education in the region" was presented in the Chang-kikong Student Conference.

8. **Visiting Professors/Fellows** - Nil

9. **Publications**

(i) **PROF. K. K. SHARMA**

- a. Sharma, K. K., and Thienoukhrienou, "Education as an Instrument of Modernization in Naga Society", B. B. Kumar, Omsons Publications. New Delhi - 1993.
- b. Sharma, K. K., 'Culture of the people is their life blood' in Satabdi Centenary Souvenir 1994, Kohima Sahitya Sabha.
- c. Sharma, K. K. 'Education and Human Values' in Chishatmi - Theme : Unity Vol. V. 1993 - 94 published by the Thangkhuil Students Union, Kohima.

(ii) **DR. S. K. GUPTA**

- a. Gupta, S. K., "Problems of Educational Research in North East" published in the report of state level seminar organised by Department of Education, NEHU, Kohima, in May, 1993.

(iii) **DR. R. P. SHUKLA**

- a. Shukla, R. P., "Environment : its degradation and Protection" published in NEHU Journal of Social Science and Humanities, Shillong, September, 1993.
- b. Shukla, R. P., "Nature of Education and teachers responsibilities (Making students happy)", published in Annual Magazine, PGSU, NEHU, Kohima.
- c. Shukla, R. P., "Transactional teaching - learning process (TTLP) : practicability and Impact", published by University News, AIU House Kotla Marg, New Delhi, January 24, 1994.

(iv) **MR. IMTISUNGBA**

- a. Imtisungba "An assessment of education" published in 'Nukla' a sessional Publication of the Changkikong Shisasher Mongdong in Ao Naga, Vol. 3, 1994.

10. **Study Tour/Field Trips in Education** : Nil

11. **Thrust Areas of Research**

- (i) Teacher Education
- (ii) Educational Testing.
- (iii) Educational Technology.
- (iv) Science Education.
- (v) Special Education.
- (vi) Values Education.
- (vii) Yoga Education.

12. Research Programmes/Projects undertaken during the year under review :

Under the research programme, the department is running Ph. D. Programme. At present seven students are doing their Ph. D. work under the supervision of faculty members. Out of seven scholars, two scholars submitted their thesis under the supervision of Prof. K. K. Sharma and Dr. S. K. Gupta respectively.

A research project titled "A Status Survey of Educational Research" conducted at NEHU, Nagaland Campus, Kohima was completed in May, 1993 to which Prof. K. K. Sharma acted as Principal Investigator.

A paper on the above research project was presented on a Seminar on the status of "Educational Research in North-East India" organised by the Department of Education, NEHU, Kohima which was sponsored by ICSSR Regional Centre, Shillong on 25. 5. 94.

DEPARTMENT OF ECONOMICS

(AIZAWL)

1993 - 94

1. Name of the Department/ Institution : Department of Economics, Mizoram Campus, Aizawl.

2. Introduction :

The Department of Economics at Mizoram Campus in Aizawl has Developed Economics for its thrust area. It runs only the M. A. Economics programme where in the Third and Fourth Semesters students are given 4 courses in money, interanational trade and agriculture.

Among the supporting staff the Department has a Senior Statistical Assistant, Sri. Ray with a Master's degree in economics from Vishva Bharati. He works on Department Research Projects.

3. Name of the Head of Department : Professor K. K. Upadhyaya.

4. Faculty position in order of Seniority with numerical Numbers as Serial under the following headings :

	Name	Designation	Specialisation
1.	Dr. K. K. Upadhyaya	Professor	Macroeconomic Theory and Policy, Public Economics.
2.	Dr. A. K. Agarwal	Reader	Rural Development Planning, Public Finance.
3.	Dr. Lianzela	Lecturer	Economic Development

	Name	Designation	Specialisation
4.	Sri. S. K. Ghosh M. Phil (NEHU)	Lecturer	Quantitative Economic Theory.
5.	Dr. Thangchungnunga	Lecturer	Agricultural Economics.

5. Students intake :-

- (a) Enrolment capacity : 20
 (b) Actual Admission under the heading : 5.

(SC- 0 / ST - 5 / Genl - 0) (Male - 5 / Female - 0)
 M. A Economics
 M. Phil : Nil
 Ph. D. : Nil

6. Courses conducted :

M. A. First Semester

1. Political Economy
2. Macro-economic Analysis - I
3. Mathematics for Economists
4. Statistical Analysis

M. A. Second Semester

1. Macro-economic Analysis - II
2. Micro-economic Analysis - I
3. Public Economic
4. Economics of Development

**M. A Second Semester
(Old Course)**

1. Micro-economic Analysis - I
2. Macro-economic Analysis - II
3. Economic Statistics.
4. Economics of Development

M. A. Third Semester

1. Micro-economic Analysis - II
2. Theory and Practice of Planning
3. Monetary Economics
4. Economics of Agriculture - I.

M. A Fourth Semester

1. Public Economics
2. Economics of North-Eastern Region.
3. International Trade and Monetary policy
4. Economics of Agriculture - II

- 7. Seminars/Conferences/Symposia/Extension Programmes Organised and attended (organised separated/attended separate paragraphs) :**
1. Dr. Thangchungnunga presented a paper on 'Population and Resources' on 'World Population Day' Celebration held on 13 - 7 - 1993 at NEHU, Aizawl.
 2. Dr. Thangchungnunga presented a paper " Population and Human Resource Development" in a Seminar on Population Education held on 31. 3 . 1994 at NEHU Campus, Aizawl.
 3. Dr. Lianzela attended Seminar on Women's Development : Problems and Prospects organised by IPA Delhi and Mizoram Local Branch on 19.4.1994 at Public Administration Hall, NEHU, Mizoram Campus, Aizawl.
 4. Dr. Lianzela attended a Seminar organised by Mizo Synod Social Front on 25.3.94 on the theme of Self sufficiency in Food-grain production in Mizoram and presented a paper 'Mizoram Today' (in respect of power development, food production road development and industrial development).
 5. Dr. Lianzela attended Seminar as participant on Population Education and related problems on 31.3.94 at Public Administration Department Hall, NEHU, Mizoram Campus, Aizawl.
- 8. Visiting Professors/Fellows : Nil**
- 9. Publications :**
1. Upadhyaya, K. K., Policy-Relevant Development Theory and a Suitable Macro-economic Policy Model for India, NEHU Journal of Social Sciences and Humanities, July-September 1993.
 2. Agarwal, A. K., "Rural Development in Tribal Areas through Agro Industries" in V. S. Mahajan (ed), Employment through Rural Development - Towards Sustainability Deep and Deep Publications, New Delhi, 1993.
 3. Agarwal, A. K. Environmental Issues in North East India, in V. S. Mahajan (ed), Environment Protection, Challenges and Issues Deep Publications, New Delhi, 1993.
 4. Lianzela, Four Decades of Planning in Mizoram - A Brief Review, NEHU, Journal of Social Sciences and Humanities, Vol. XI, No. 1, January - March, 1993.
 5. Lianzela, Mizoram's achievements during the Seventh Plan. Southern Economist, Vol. 32 Number - 9, 1993.
- 10. Study Tour/Field Trips of students : Nil**
- 11. Thrust Area of Research : Development Economics.**
The Fourth Department Research Project on Business in Mizoram was completed in March, 1994 under the Direction of Professor K. K. Upadhyaya and with the assistance of Sri. S. Ray. Studies Prepared under 3 earlier Projects on Village Survey, Input-Output Table and Price-Level were published in earlier years.

DEPARTMENT OF ECONOMICS
(SHILLONG)
(1993 - 94)

1. **Name of the Department** : Department of Economics

2. **Introduction**

The Department of Economics, in the School of Social Sciences, was established in the year 1994.

The main objectives of the Department have throughout been to train students and researchers to relate the theories learnt to institutional and historical conditions of the society and to the current problems of the region as well of the country as a whole. The courses of study and research in the Department are so designed to meet these objectives.

Since 1980, the Department has been giving greater importance to the study of the economy of the N. E. region and in this regard majority of the M. Phil and Ph. D. students are working on problems relating to the North-Eastern region. The M. A students are assigned empirical work/field study under a supervisor to bring out a dissertation which carries 60 marks out of 80 (20 marks left for sessional tests).

The courses of study in the Department are periodically updated to take into account the latest development in the profession and to maintain national and international standard as to make our students capable of competing with the products of other reputed Universities. To that end, adequate emphasis is given on the quantitative techniques. Our compulsory courses include ones in Mathematical Economics, Theoretical and Economic Statistics. Besides optional courses on various fields, the Department also offers courses on Operational Research Econometrics, etc., as specialized optional courses.

3. **Name of the Head of the Department** : Prof. K. Bez.

4. **Faculty position under the heading of** :

Name	Designation	Specialization
Dr. S. N. Guhathakurta (Retired w. e. f., December 31, 1993)	Professor	i) Monetary Economics ii) Classical Political Economy.
Dr. K. Bez	Professor & Head	i) Quantitative Economics ii) Econometrics iii) Statistics.
Dr. S. K. Mishra	Professor	i) Micro Economics ii) Planning iii) Operational Research.

Name	Designation	Specialization
Dr. M. Lalwani	Professor	i) Micro & Macro Economics ii) Agricultural Economics iii) Policy and Planning.
Dr. N. Srivastav	Reader	i) Development Economics ii) Quantitative Economics iii) Planning Techniques iv) Industrial Economics
Dr. P. M. Passah	Reader	i) Development Economics ii) Economic History iii) Economics of N. E. Region iv) Public Economics
Dr. T. Lawma	Reader	i) Economics of N.E. Region ii) Manpower Planning iii) Agri. & Rural Development
Dr. M. P. Bezbaruah	Reader	i) Econometrics ii) Agricultural Economics
Mr. E. D. Thomas	Lecturer	i) Macroeconomics ii) International Economics
Mr. B. Mishra	Lecturer	i) Public Economics ii) Agricultural Economics iii) Political Economics.
Mr. A. C. Dube	Lecturer	i) Econometrics ii) Operational Research iii) Mathematical Economics iv) Urban Economics.

5. Students intake :

a) Enrolment Capacity	:	M. A	-	50
		M. Phil	-	20
		Ph. D.	-	20

b) Actual admission :

M. A - 46 students

SC/ST	-	19
General	-	27
Male	-	33
Female	-	13

<u>M. Phil</u>	-	12	
		SC/ST	- 4
		General	- 8
		Male	- 5
		Female	- 7

<u>Ph. D.</u>	-	4	
		SC/ST	- 3
		General	- 1
		Male	- 2
		Female	- 2

6. Courses conducted (titles only) : M. A/M. Sc.

1st Semester

ECO	101	Political Economy
ECO	102	Macro-Economic Analysis - I
ECO	103	Mathematics for Economists
ECO	104	Statistical Analysis.

2nd Semester

ECO	202	Macro-Economic Analysis - II
ECO	205	Micro-Economic Analysis - I
ECO	206	Public Economics
ECO	207	Economics of Development and Planning

3rd Semester

ECO	305	Micro-Economic Analysis - II
ECO	308	International Trade
Optional	1	
Optional	2	

4th Semester

ECO	409	Indian Economy
ECO	410	Economy of N. E. Region (students have to do only the sessional test of 20% and Term Paper of 60% marks)
Optional	3	
Optional	4	

List of Optional Papers

Optional Courses are to be offered from the following list :

One Semester Courses

ECO	3001	Theories of Industrial Economics
ECO	3002	International Trade and Monetary Policy
ECO	3003	Computer Programming for Social Scientists
ECO	3004	Static Optimization Techniques
ECO	4001	Industrial Organization in India
ECO	4002	Environmental Economics
ECO	4003	Modern Growth Economics
ECO	4004	Dynamic Optimization Techniques
ECO	4005	International Economics

Two Semester Optional Courses

ECO	3106	Economics of Agriculture - I
ECO	4206	Economics of Agriculture - II
ECO	3107	Econometrics - I
ECO	4207	Econometrics - II
ECO	4307	Econometrics - III
ECO	3108	Economics of Human Resources - I
ECO	4208	Economics of Human Resources - II
ECO	3109	Mathematical Economics - I
ECO	4209	Mathematical Economics - II
ECO	3110	Economics of Third World - I
ECO	4210	Economics of Third World - II
ECO	3111	History of Economic Thought - I
ECO	3112	Urban and Regional Economics - I
ECO	4214	Urban and Regional Economics - II
ECO	3113	Transport Economics - I
ECO	4213	Transport Economics - II
ECO	3114	History of Economic Development - I
ECO	4214	History of Economic Development - II
ECO	3115	Monetary Economics - I
ECO	4215	Monetary Economics - II

M. Phil

1. Major Issues in Indian Economy;
2. Scientific Methods and Quantitative Techniques;
3. Advance Economic Theory;
4. Institutional Economics.

Beside these courses from within the Department the M. Phil scholars will have to take two courses from outside the Department, within the School. The course on "Philosophy of Social Sciences" is a compulsory course, while the other two courses are optional which could be opted by the scholars from among the courses offered by the Departments within the School.

7. Seminars/Conferences/Symposium/Extension Programmes organised and attended during the year :

The department organised and conducted a National Training Course on Integrated Rural Energy Planning (IREP) Programme from 14 - 19 June, 1993, with Prof. K. Bez as Course Co-ordinator and Dr. P. M. Passah as Joint Course Coordinator. The course was jointly sponsored by the Rural Energy Division, Planning Commission, Government of India, New Delhi and the Meghalaya Non-Conventional and Rural Energy Development Agency, Shillong.

The course was envisaged for the training of State/District/Block level Officers/NGOs engaged in Integrated Rural Energy Planning Programme. It aimed at providing necessary expertise and guidelines for the preparation of area based (block level) integrated rural energy plans and the methodology for their implementation by optimizing the use of the available resources and investments in the rural energy sector.

The course was basically an orientation course, tailor-made to acquaint the staff of IREP cells at State/District/Block levels with various aspects of Rural Energy in general planning and its implementation in particular.

Prof. K. Bez, coordinated the National Training Course on Integrated Rural Energy Planning (IREP) Programme on 14 - 19 June, 1993.

Dr. P. M. Passah, jointly coordinated with Prof. K. Bez the National Training Course on Integrated Rural Energy Planning (IREP) Programme on 14 - 19 June, 1993.

He also attended the following seminars/conferences :

1. 13th Conference of North-East India History Association held on 19 - 21 April, 1993 and read a Paper on The First Two Anglo-Jaintia Wars.
2. Seminar on the International Year of Indigenous peoples held on 26-27 April, 1993, and read a paper on Meghalaya Economy in Transition.
3. Seminar on Culture, Education and Work held on 21st May, 1993.
4. Seminar on Ecological Degradation held on 5 June, 1993.
5. Seminar organised by the Khasi Author's Society on 9th July, 1993, and read a Paper on The Khasis Before and After the Advent of Education : Their Trade and Commerce.
6. Seminar on North-East India Society for Tourism Promotion on 15th December, 1993 and read a Paper on Tourism Promotion in the Jaintia Hills : Possibilities and Problems.

7. Seminar on Autonomous District Council - The Sixth Schedule, Autonomy and development, held on 18 - 19 March, 1994.

Prof. M. Lalwani, attended a Seminar held at and organised by the National Dairy Research Institute, Karnal under the aegis of the Indian Society of Agricultural Economics, Bombay in March 1994, and presented a Paper entitled Changing Economic and Technological Scenario : Livestock Development in India.

Mr. B. Mishra, attended the following courses :

1. the 5th Appreciation Course on Parliamentary Process held at Parliament House, New Delhi, from July 19 - 23, 1993.
2. a Refresher Course in Economics at J. N. U., New Delhi from February 14 - March 11, 1994.

Dr. A. C. Dube attended the following course/conference :

1. Refresher Course in Economics at Academic Staff College, J. N. U., New Delhi, during August 23 to September 16, 1993.
2. Indian Economic Association Conference, Bombay, February 19 - 21, 1994, and presented a paper entitled Financial Sector Reform in India : Two Years After.

8. Visiting Professor/Fellow : None

9. Publications

The following research papers by the faculty members of the Department were published during the year under report :

Dr. P. M. Passah

1. Passah, P. M., "Political Economy of Regionalism and National Integration in North-East India" in : Pakem, B. (ed) Regionalism in India (with special reference to North-East India), pp. 236 - 49, Har-Anand Publications (1993).
2. Passah, P. M., "The First Two Anglo-Jaintia Wars" in the Proceedings of North-East India History Association. Thirteenth Session, pp. 224 - 30, North-East India History Association (1993).

10. Study Tour/Field Trips of Students :

No study tour/field trip was undertaken during the year under report due to the economic constraint.

11. Thrust Area of Research

The following are the thrust areas of research of the Department :

Operational Research, Econometrics, Economics of Health Economic of Education and Manpower, Economics of Agriculture, Economics of the North-Eastern Region, Economics of Rural Development, Economics of Energy and Transport, Quantitative Economics, Industrial Economics, Monetary Economics, Public Economics, Regional Planning, Urban Economics.

12. Reserch Programme/Research Project (undertaken during the year under review)

Researches in the Economy of North-Eastern Region.

A) By way of Research, which includes Research for degree and Research in Project works, the Department of Economics, has made investigations on the following topics :

I. INFRASTRUCTURE AND INSTITUTIONS

1. Transportation in Shillong.
2. Non-Conventional Energy in Nongstoin (Meghalaya) and Majuli (Assam).
3. Demand and Supply of Electricity and Petroleum in Assam.
4. Performance of Power Sector in Meghalaya.

II. INDUSTRY AND TRADE

1. Mineral Based Industries in Meghalaya.
2. Tea Industry in Karbi Anglong.
3. Handloom and Cottage Industry in Assam.
4. Tourism in Shillong and Assam.
5. Schooling Industry in Meghalaya.

III. EMPLOYMENT AND LABOUR

1. Employment in Meghalaya
2. IRDP in Sibsagar, Assam
3. Vocational Institutions and Employment of Trainees in Meghalaya.
4. IRDP in Meghalaya, Mizoram and Nagaland.
5. NREP and JRY in Meghalaya.
6. Occupational Structure and Manpower Planning in NER.

IV. ECONOMIC CONDITION AND LEVEL OF LIVING

1. Indebtedness in N. Lakhimpur, Assam
2. Efficacy of Public Utilities, Shillong.
3. Level of Living in Arunachal Pradesh
4. Socio-Economic Status and Primary School Teacher's in Sibsagar District, Assam.

V. FINANCE AND DEVELOPMENT

1. Banking Services in Meghalaya
2. Agricultural Taxation in Assam.

VI. HEALTH AND EDUCATION

1. Evaluation of Public Expenditure on Health Facilities in Assam.
2. Physically handicapped persons in Meghalaya.
3. Primary School Education in Sibsagar, Assam.
4. Schooling Industry in Shillong.

VII. AGRICULTURE

1. Agriculture in N. Lakhimpur District, Assam.
2. Agriculture in Silchar, Assam.
3. Agriculture in S. C. Village, Nowgong, Assam.
4. Agriculture in Environmental Issues in Hills.

B) The Department feels that the following areas have not been investigated and should, therefore, be the priority areas of research :

1. Studies on Working Force in NER - Local and Immigrated and Related Issues.
2. Unemployment and Under-Employment of Skilled and Unskilled Manpower in NER and Related Issues.
3. Work Opportunities for Women and related Issues.
4. Savings in NER and Related Issues.
5. Credit Facilities in NER and Related Issues.
6. Entrepreneurship in NER - Local Entrepreneurship and Immigrated Entrepreneurship and Related issues.
7. Economics of Traditional Crafts in NER - Studies in Demand, Supply, Development.
8. Industrial Structure of NER Economy and Prospects of Development and Related Issues.
9. Marketing in NER - Local, Intra-Regional, Inter-Regional, Whole Sale, Retail and Related Issues.
10. Working of Cooperatives in NER.

11. Imbalances and Efficacy of Infrastructural Facilities in NER and Its Effects on Development and Level of Living.
12. Efficacy of Communication Facilities in NER and Related Issues.
13. Structural Analysis of NER Economy.
14. Level of Living and Poverty and Related issues in NER.
15. A Study of Need for Development in NER and Related Issues.

Research project (undertaken during the year under review)

Prof. S. K. Mishra has undertaken a Project entitled "Studies on Environmental Impact of Coal Mining in Jaintia Hills District" sponsored by the Meghalaya State Pollution Control Board with Dr. H. N. Pandey, Department of Botany, NEHU, Shillong, as Project Co-ordinator.

Prof. M. Lalwani completed the Planning Commission sponsored Project entitled "Integration of Livestock into Agro-Climatic Regional planning for the VIII Plan", as a Consultant, for the Institute of Economic Growth, Delhi, University Campus, Delhi, June, 1993.

Dr. P. M. Passah has undertaken a Project entitled "Pilot Study of Socio-Economic Background of the Students and the Employment Earning Patterns of the Technical School Graduates in Shillong" sponsored by the National Institute of Educational Planning and Administration, New Delhi.

Another project entitled "Profile of Selected Universities of India" sponsored by the University Grants Commission and conducted by the National Institute of Educational Planning and Administration, New Delhi, is currently being undertaken by Dr. N. Srivastav.

13. Any other remarks : Nil.

DEPARTMENT OF COMMERCE
(KOHIMA)
(1993 - 94)

1. Name of the Department : Department of Commerce.
2. **Introduction :**

The Department of Commerce as a full-fledged department of North-Eastern Hill University was established at Nagaland Campus, Kohima in the year 1981. Since its inception the department has been offering only the M. Com. Programme. The duration of the programme is two years consisting of four semesters of six months each in a sequence. The whole M. Com., Programme comprises of 16 courses out of which two belong to any group of specialisation viz., accounting taxation, planning, trade and transport. The syllabi are under periodical review to include the most recent advances in the subject. In addition to regular teaching the students are provided with practical knowledge about the working of industrial undertaking through their study tours to different industrial cities and towns of India.

3. **Name of the Head of the Department** : Dr. V. Krishna Kumar.

4. **Faculty position** :

	Name	Designation	Specialisation
1.	Dr. V. Krishna Kumar	Professor	Accounting and Organisation Control.
2.	Mr. T. Vihienuo	Lecturer	Business Economics.
3.	Mr. N. M. Panda	Lecturer	Cost Accounting Quantitative Techniques Mgt. of Small Business.
4.	Prof. N. K. Sharma	Professor (Contract)	Accounting, Banking and Financial Management Business Statistics.

5. **Students intake** :

(a) Enrolment capacity : 20 per annum.

(b) Actual Admission under the heading :

	SC		ST		GEN		Total	
	M	F	M	F	M	F	M	F
M. Com. I Sem	Nil	Nil	5	2	Nil	Nil	5	2
M. Com. III Sem	Nil	Nil	5	Nil	2	Nil	7	Nil
M. Phil. :	Nil							
Ph. D. :	Nil							

6. **Courses conducted. (For II, III, IV and I Semester students in the Department).**

- C. 201 - Principles of Marketing
- C. 202 - Financial Management - I
- C. 203 - Indian Financial System.
- C. 204 - Management of Small Business.

- C. 301 - Financial Management - II
- C. 302 - Advanced Financial Accounting.
- C. 303 - Agricultural Marketing.
- C. 304 - Advanced Commercial Banking.

- C. 401 - Organisational Behaviour
- C. 402 - Public Enterprises in India.
- C. 403 - (1) Accounting Information System.
- C. 403 - (2) Management Accounting.

- C. 101 - Government, Business and North East Economy.
- C. 102 - Principles of Management
- C. 103 - Business Statistics.
- C. 104. - Business Economics.

7. Seminar/Conference attended by the Faculty Members :

1. Prof. V. K. Kumar

Prof. V. K. Kumar was on sabbatical leave from March 1993 to January 1994. He devoted his time mainly to review literature on capital Budgeting, and deliver talks at other universities at their invitation.

He visited Kousali Institute of Management Studies, Karnataka University, Dharwad and addressed M. B. A students and staff of the Institute. Later he visited the Department of Commerce, Goa University, Goa, and addressed M. Com., students and Teachers of the Department.

He also visited and delivered talks at the Gandhi Institute of Technology and Management Visakhapatnam. He delivered talks at the Academic Staff Colleges of Andhra University Visakhapatnam, and Saurashtra University, Rajkot.

He has completely edited the manuscript entitled The Process of performance Budgeting for publication. The manuscript is now being published.

He participated in one International Seminar at Hubli on Finance and Liberalization in India from September 11-13, 1993. He participated in discussions. This was organised by North Karnataka Management Association and Research Development Association, Jaipur.

The VII Andhra University Commerce Teachers Conference was held on October 10, 1993 at Sri. Y. N. College, Narasapur. Prof. V. K. Kumar was invited as a special invitee and requested to chair one session on Economic Reforms. He attended the conference, chaired the session, and participated in the discussion on Commerce Education.

2. N. M. Panda :

1. "Valuation of Human Resources in Indian Industries : An Evaluation", The Journal of Accounting and Control, J. N. Vyas University, Volume I, 1993.
2. "Uniformity in Social Reporting : A Pragmatic Approach for the Public Sector Enterprises in India, "Indian Journal of Commerce. Vol. XLVI No. 175, June 1993.

3. "Application of Zero Base Budgeting to Indian University System : Why and How ?", Journal of Educational Planning and Administration, NIEPA, New Delhi Accepted for volume VIII No. 2 April No. 2 April 1994).
4. Kundu A. K. and Panda N. M. , "NERULIBNET" for Resources sharing among University Libraries in North Eastern Region : A Blueprint University News, Vol. XXXI, No. 26, June - 28, 1993, pp. 11 - 15.

Conference/Workshop/Seminars attended

1. Seminar on "Problems of University Teachers in Nagaland; Organised by Department of Education North Eastern Hill University, Nagaland Campus at Kohima on 30th April, 1993, and presented a paper on "The problems of University Teachers in Nagaland : An insider's Views".
 2. Attended the Zonal Workshop on "Strategic plan 1992 - 2000 and Planning Programming Budgeting and Reporting System, organised by Family Planning Association of India at Hotel Pataliputra Ashok, Patna, during May 6 - 11, 1993.
 3. Attended the Tele Conference Organised by Indira Gandhi National Open University for the Academic Counsellors for Management Information System, Financial Management and Operation Research during the period October 4 - 13, 1993, held at Shillong.
 4. Participated in a Panel discussion on "Research Priorities in Social Sciences in North East India". Organised by Dr. B. B. Kumar in collaboration with ICSSR, Shillong at SCERET, Kohima on 26th May, 1993, and presented a note in the field of economics and commerce.
8. **Visiting Professors/Fellows** : Nil
9. **Study Tour :**
- A study tour of 14 M. Com. students (2nd and 4th Semester) was organised under the leadership of Mr. N. M. Panda, Lecturer in the Department. The students were given exposure to the Industrial Estate, Adityapur (Tatanagar), Institute of Cost and Works Accountants of India, Calcutta, Calcutta South Exchange, Plastic and electronic market of Calcutta, Small and Medium Tannery Units in Calcutta, Starline Pvt. C. Ltd., in Calcutta and some Rubber Industrial Units located in Calcutta. The students were also taken to the 2nd hand bookmarket in Calcutta to purchase subject books of their interest.
10. **Thrust Area of Research** : Development and Management of Small Enterprises.
 11. **Research Programme/Research Project (under taken during the year under Review).** Nil.

DEPARTMENT OF SOCIOLOGY
SHILLONG
(1993 - 94)

1. **Name of the Department** : Department of Sociology.

2. **Introduction :**

The department began instructions at M. A., M. Phil and Ph. D. level in 1976 on a modest scale. There were then only five faculty members and 25 M. A. and M. Phil students. Since then fourteen batches of M. A. about three and half dozen of M. Phil and half a dozen of Ph. D. students have been awarded degrees in Sociology. Keeping in mind Article 4 of the NEHU Act (the socio-cultural development of the North Eastern Region) the department decided to emphasise on Social Change as its academic thrust, in which most of the researches are conducted. In this context, the academic thrust of the department has been split into : (a) Emerging social Inequality; (b) Political movement; (c) Occupational differentiation; (d) Social Movements; (e) Ethnic Identity and relations (f) demography, ecology and environment. Prof. M. N. Karna went on leave to join as the Director of A. N. S. Institute of Social Studies, Patna, Considering the paucity of the faculty in the Department, the University appointed Mr. A. K. Nongkynrih as a lecturer on adhoc basis.

3. **Head of the Department** : Prof. A. C. Sinha.

4. **Faculty :**

Name	Designation	Specialisation
A. C. Sinha	Professor	i) Political Sociology ii) Social Anthropology iii) Historical Sociology iv) Sociology of Frontier Communities. v) Sociology of Communication and environment.
M. N. Karna (on leave)	Professor	i) Agrarian Social Structure ii) Sociology of Movement iii) Economic Sociology iv) Development Problem in N.E. India
C. Nunthara	Reader	i) Political Sociology ii) Ethnic Relations and Emerging Inequality. iii) Economic Sociology iv) Social Change.

Name	Designation	Specialisation
P. M. Chacko	Reader	i) Sociology of Movements ii) Sociology of Economic Development.
Nikhlesh Kumar	Reader	i) Sociology of Occupations and Professions ii) Medical Sociology iii) Sociology of Organisations iv) Sociology of Development and Planning.
C. L. Imchen	Reader	i) Social Change ii) Social Anthropology
I. Lanu Aier	Lecturer	i) Political Sociology ii) Sociology of Development iii) Sociology of Stratification iv) Ethnic Studies
A. K. Nongkynrih	Lecturer	i) Sociology of Kinship.

5. (a) **Enrolment Capacity :**

M. A	-	30
M. Phil	-	15
Ph. D.	-	5

(b) **Actual Admissions :**

	SC/ST	General	Male	Female	Total
M. A. II	29	4	14	19	33
M. A. IV	20	7	7	10	27
M. Phil	10	2	3	9	12
Ph. D.	13	5	10	8	18

6. **Courses conducted :**

First Semester

- i. Sociological Theories - I
- ii. Methodology of Social Research - I
- iii. Sociology of Kinship
- iv. Social Stratification in India.

Second Semester

- i. Sociological Theories - II
- ii. Methodology of Social Research - II
- iii. Sociology of Religion
- iv. Urban Sociology

Third Semester

- i. Economy and Society
- ii. Politic and society
- iii. Theories of Change and Modernisation
- iv. Ethnic Relations.

Fourth Semester

- i. Social Change in India
- ii. Tribal Situation in India
- iii. Tribal Movement
- iv. Polity Formation in N. E. India.

7. (a) : None

7. (b) : Academic Activities :

Prof. A. C. Sinha

a. Workshop, Seminars and Conference etc.

1. Presented a paper on 'The Bhutanese Polity and the Demographic Movement in British India' and Presided a session on a seminar on 'Society and Politics in Bhutan' on April 13-15, 1993 at South Asia Studies Centre, University of Rajasthan, Jaipur.
2. Was invited by the Royal Government of Bhutan as a State Guest to discuss the on-going Ethnic Conflict in Bhutan from July 16 to 26, 1993.
3. Was invited by the Director, India International Centre, New Delhi to and participation in a 'Seminar on Bhutan' on July 27, 1993.
4. Was appointed Dean, School of Social Sciences, NEHU, Shillong from August 1, 1993.
5. Presented a paper 'Predicament of Police Personnel in Meghalaya' on August 5, 1993 in the Orientation Programme for Police Officers of Meghalaya at Shillong.
6. Lecture on the 'Issues in Sociological Researches in N. E. Region,' on September 18, 1993 at North Eastern Regional Centre, Anthropological Survey of India, Shillong for the Research personnel.

7. Gave a series of lectures on 'Social Problems and Social Stratification' for the Refresher course in Sociology at the Kalyani University, Kalyani, West Bengal in the first week of September 1993 and the First week of March, 1994.
8. Participated in the Workshop on 'Liberation and Rehabilitation of Scavengers' at Bhopal on October 2-3, 1993.
9. Worked as the local resource person for the 'Talk-back technology of country-wide classroom' organised by the Indian Space Research Organisation (ISRO) Ahmedabad and IGNOU, New Delhi at Shillong on October 3-12, 1993.
10. Was a Visiting Professor in the department of Sociology, Punjab University, Chandigarh in January 5-19, 1994.
11. Gave a series of lectures in the Department of Sociology, M. S. University, Vadodara on February 7-8, 1994.
12. Was invited to address the participants of the Refresher course in Sociology in the Department of Sociology, Lucknow University, Lucknow on February 10 - 14, 1994.
13. Was nominated a member of the Governing Body, Indian Council of Social Science Research, N. E. R. C., Shillong.
14. The Ministry of Welfare, Government of India, New Delhi allotted Rs. 108,950 to Prof. Sinha on March 28, 1994 for the project on "Evaluation of Juvenile Justice Act., 1986 in the States of Bihar and Orissa".
15. Prof. Sinha continued to attend the meetings of Research Advisory Committee of the Ministry of Welfare, Govt. of India, New Delhi as a member during the year 1993-1994.

b. Research Supervision

Mr. T. M. Longkumer's M. Phil dissertation on 'Subaltern Approach to Naga Insurgency' was submitted for evaluation.

Dr. C. Nunthara

1. Gave series of lecture at Refresher Course in Education during December 1-21, 1993 at Aizawl organised by Pachhunga University College.
2. Presented a paper at the workshop jointly organised by KSU and other media on 'Indigenous and Tribal Peoples Struggle for right of self determination and self-government' during March 9 - 11, 1994.
3. Prepared a paper 'Panchayati Raj in Mizoram' for inclusion in the forthcoming publication of Status of panchayati Raj in India by the Institute of Social Studies.

Dr. P. M. Chacko

1. Delivered a series of 12 lectures on Sociology of Religion at the Sacred Heart College, Shillong during the semester break in 1993.
2. Delivered a talk on Urbanisation and Urban poverty at State (Nodal) Training Institute, Shillong on 11th October, 1993.
3. Attended All India Sociological Conference held in Bangalore in December, 1993.

Dr. Nikhlesh Kumar

Constructed a data-collection instrument and rendered expert advice to the Regional Medical Research Centre, North Eastern Region of the Indian Council of Medical Research, Dibrugarh (Assam) on their study : Drug-Abuse Survey among the College Students of NEHU, Shillong.

8. Visiting Professors/Fellows : None

9. **Publications :**

Prof. A. C. Sinha

1. 'Christianity and Ethnic Identity Among the Nagas' in Tribal Studies : Continuity and Change (ed) M. Miri, Indian Institute of Advanced Studies, Shimla, 1993.
2. 'From Sikkim to Sukhim' the Himal Vol. 6 No. 6, December, 1993, Kathmandu.
3. 'Bhutan : Continuing Ethnic Stalemate' The Asian Survey University of California, Berkeley, vol. No. XXXIV, February, 1994
4. The Mercy Home : The Living Conditions of an Old Age Home at Shillong, Meghalaya-The NEHU Journal of Social Sciences and Humanities, vol. XI. No. 4.
5. 'Some Random Thoughts on Work Culture among the Indigenous Communities of North - east India' submitted to a seminar on Culture, Education and work on the occasion of The World Day for Cultural Development organised by Centre for Literary and Cultural Studies, NEHU in collaboration with North East Zone Cultural Centre on 21st May, 1993.

10. Study Tour/Field Trip : None

11. Thrust Area of Research :

The Department decided to emphasis on Social Change as its academic thrust, in which most of the researches are conducts. In this context the academic thrust of the department has been split into :

- (a) Emerging Social Inequality;
- (b) Political dynamics;
- (c) Occupational differentiation;
- (d) Social movements;
- (e) Ethnic Identity and relations and
- (f) Demography, ecology and environment.

DEPARTMENT OF POLITICAL SCIENCE
SHILLONG
(1993 - 94)

1. **Name of the Department** : POLITICAL SCIENCE

2. **Introduction** :-

The Department of Political Science was established on 10th September, 1974, and started functioning from 19th September, 1974, and started functioning from 19th September, 1974 with 35 students on the roll of M. A. (Previous) Class. The Department started its teaching with two teachers only. By 1993-94 the Department had on its roll 90 students both in the M. A. (Previous) and M. A. (Final) year classes with a sanctioned strengths of 10 faculty members. The Department started a regular M. Phil Programme from the academic years 1979-80 with six regular and four special M. Phil students. During the year 1993-94 there were 8 regular M. Phil students. Apart from M. A. and M. Phil courses, the Department also provides research facilities leading to a Ph. D. Degree. During 1993-94 Seven Ph. D. candidates were enrolled. Most of the M. A, M. Phil and Ph. D. students belong to the Scheduled Tribe communities of the North-Eastern States.

The Department aims at building an academic community of students, researchers and teachers devoted to a dispassionate open and critical study of Political Science. Its teaching and research programmes seek to promote interdisciplinary studies, to make courses and studies socially relevant, and to develop in the students and awareness of the basic needs and issues of the country and to equip them intellectually to fulfil these needs.

3. **Name of the Head of the Department** : Prof. A. K. Baruah.

4. **Faculty Position** :

Name	Designation	Specialisation
1. Prof. A. K. Baruah	Professor	Contemporary political Theory, and Government and Politics.

Name	Designation	Specialisation
2. -- Prof. R. L. Walli	Professor	International Politics
3. Dr. (Mrs) R. Borgohain	Reader	Indian Govt. & Politics
4. Dr. L. S. Gassah	Reader	Government and Politics in North-East India
5. Dr. B. J. Deb	Reader	Political Theory
6. Dr. Elizabeth Laitflang	Lecturer	Indian Govt. and Politics and North East India.
7. Mr. P. K. Debbarma	Lecturer	International Politics & Public Administration
8. Dr. Jagpal Singh	Lecturer	Indian Govt. & Politics & Comparative Politics
9. Mr. A. K. Acharya	Lecturer	Political Theory
10. Mr. Pascal Malngiang	Lecturer	Political Theory

5. Students Intake :

(a) Enrolment Capacity - 40 students each for M. A. (Previous) and M. A. (Final).
10 for M. Phil, Ph. D. according to the availability of Supervisors.

(b) Actual Admission -

	-	SC.	ST.	Genl.	Male	Female	Total
M. A. (Previous)	-	Nil	35	7	20	22	42
M. Phil	-	Nil	7	1	2	6	8
Ph. D.	-	Nil	6	1	6	1	7

6. Courses conducted (Titles Only) :

M. A. (Previous) :

First Semester

Political Theory : - The Classical Traditions, Theories and Concept in Public Administration, Government and Politics in India, Theory of International Politics.

Second Semester

Political Theory :- The Liberal Democratic Theory and Conservation, Issues in Public Administration, Socio-economic Basis of the Indian Political System, Problems of International Politics.

M. A (Final) :-

Third Semester : Compulsory

Political Theory :- Contemporary Marxist Theory, Modern Political Analysis.

Optional : (Any Two)

International Law, Traditional Govt. Politics of the Hill Areas of North East India issues in Indian Administration/Research Methodology.

Fourth Semester : Compulsory

Contemporary Political Theory : Major Issues Comparative Politics.

Optional : (Any Two)

International Organisation, Govt. and Politics of the Hill Areas of N. E. India, Modern Indian Political Ideas, Foreign Policy Studies, Political Sociology, Dissertation in lieu of one course.

M. Phil :-

Contemporary Political Theory and Research Methodology.

7. a. Seminars/Conference organised and attended :-

- (a) Mahatma Gandhi Memorial Lectures on June '93 (First Series).
- (b) Mahatma Gandhi Memorial Lectures on Oct., '93 (Second Series).
- (c) NEIPSA (Third Annual Conference held in Arunachal Pradesh on December 3 - 5, 1993 organised by Political Science, NEHU, Shillong.

b. Seminar/Conference attended :-

Prof. A. K. Baruah : 1.

- a. North East India History Association, Annual Conference.
- b. North East India Political Science, Annual Conference.

Extension Programme attended :-

- a. Orientation programme for college teachers in Gauhati University Academic Staff College, December, 1993.
- b. Orientation programme for college teachers in Gauhati University Academic Staff College March, 1994.
- c. Refresher Course in Political Sciences in Gauhati University.

Dr. L. S. Gassah : 2.

- a. Seminar on Culture, Edn & Work (World Day for Cultural Development) 21.5.93, Shillong.
- b. Seminar on World Environment Day (5th June, 93) Shillong.
- c. Seminar on Literature and Social Reality in Tribal Societies of N. E. India (24 - 25 November, 1993) Shillong.
- d. Seminar on N. E. India Tourism Promotion : Difficulties and possibilities (15.12.93), Shillong.
- e. Annual Conference of N. E. India Political Science Association, Arunachal University, Doimukh, Arunachal Pradesh, (3-5 December, 1993).
- f. Seminar on District Councils, Autonomy and Development (18 - 19 March, 1994) Shillong.

Dr. Jagpal Singh : 3.

- a. Attended the Conference of NEIPSA (North East India Political Science Association) held in Itanagar, Arunachal University, in December, 1993, and presented a paper entitled "Agrarian Politics in Meghalaya : Some Issues to Ponder".

Mr. A. K. Acharya : 4.

- a. Participated in the Eleventh Course on American Civilization at the American Studies Research Centre, Hyderabad from 31 December, 1993 to 29 January, 1994. (Won the outstanding performance Award in the same course).
- b. Delivered a talk 'Political Theory and the Postmodernist Challenge' at the Department of Political Science, Utkal University on 11th February, 1994.

Dr. (Mrs) R. Borgohain : 5.

- a. Attended NEIPSA Conference in Doimukh, Arunachal 3-5 December, 1993.
- b. Attended Seminar on Autonomous - a District Councils in N. E. India : The Sixth Schedule, Autonomy of Development 1994, March.
- c. Attended Gandhi endowment Lectures (Two) 1993 - 94.
- d. Organised Departmental Seminars as Coordinator of the Political Science, Discussion Forums.

Dr. B. J. Deb : 6.

- a. Attended Reorganisation of North East India since 1947 Organised by NEICSSR.

- b. **Attended Autonomous District Councils : The Sixth Schedule 'Autonomy and development' organised by NEICSSR.**
- c. **Attended Social Health, Amity and Development.**
- d. **Delivered two lectures in the UGC Refresher Course in History held in the Department of History NEHU, in 1993-94.**
- e. **Delivered a lecture on 'Human Rights under the Constitution and the Law' in Orientation Programme for Meghalaya Police Personnel.**

Dr. E. Laiflang : 7.

- a. **Attended NEIPSA Conference at Itanagar, 1993.**
- b. **Attended NEIHA Conference at Jorhat, 1993.**
- c. **Attended Gandhi Endowment Lectures, NEHU, 1993 & 1994.**
- d. **Attended Seminar on Culture Educated and Work, NEHU, 1993.**

Mr. Pascal Malangiang : 8.

- a. **Attended NEIPSA Conference at Itanagar, December, 1993**
- b. **Attended UNYO Seminar on Human Rights, December, 1993 in Shillong.**
- c. **Attended Seminar on the Indigenous People by KNCC, December, 1993.**
- d. **Attended Gandhi Endowment Lectures, Department of Political Science, NEHU, 1993.**

8. Visiting Professors/Fellows : Nil.

9. Publications : -

1. **A. K. Baruah, "A Note on the impact of Regionalism on Parliamentary democracy in India", in B. Pakem (ed) Regionalism in India (New Delhi, 1993).**
2. **A. K. Baruah, "Mainstream Political Science and its Pitfalls" Proceedings of the North-East India Political Science Association, (Gauhati, 1993).**
3. **A. K. Baruah, "State Politics in North East India : A Frame work of analysis", Dibrugarh University Journal of Politics, 1993.**
4. **L. S. Gassah, "Regionalism and the HSPDP in Meghalaya : Some Basic Issues" in a book Regionalism in India (ed) B. Pakem, Har-Anand Publications, New Delhi, 1993.**
5. **L. S. Gassah, 'Jaintia Town of Jowai' in a book Hill Cities of Eastern Himalayas : Ethnicity, Land Relations and Urbanisation (eds). A. C. Sinha, P. M. Chako and I. L. Iyer, Indus Publishing Company, New Delhi, 1993.**
6. **L. S. Gassah, (Jointly authored with Prof. J. B. Bhattacharjee) 'Emerging Pattern of Tribal headership in Jaintia Hill of Meghalaya : Persistence and Change in Power Structure' in a book Polity, Political Process and Social Control in South Asia : The Tribal and Rural Perspectives (eds) Maru's Kumar Raha and Iar Ali Khan, Gyan - Publishing House, New Delhi, 1993.**

7. L. S. Gassah, Submitted part of the Project Report to National Mission and wastelands Development, Government of India, North-Eastern Hill University., Shillong on "Institutional Arrangement including Forest Laws and Land Tenure System in Meghalaya" (1993).
 8. A. K. Acharya, Article 'Post modernism and Political Theory', Proceedings of the North East India Political Science Association (Second Annual Conference, 1993.)
 9. E. Laifflang, Polity Formation Among the Wars of Meghalaya G. G. Publications, Gauhati, 1993.
 10. Pascal Malngiang, Taxation Laws, Sevenhuts Enterprise, Shillong, 1993.
 11. Pascal Malngiang, Social Science (Book I), Akashi Book Depot, Shillong, 1993.
 12. Pascal Malngiang, Social Science (Book II) Akashi Book Depot, Shillong, 1993.
 13. Pascal Malngiang Social Science (Book III), Akashi Book Depot, Shillong, 1993.
 14. Pascal Malngiang, "Problems of Foreigners and Non Tribals in Meghalaya", in Meghalaya in kyntiewsap Journal, Shillong, 1993.
 15. Pascal Malngiang, "Tribal Poetry" Sevenhuts Enterprise, Shillong, 1993.
 16. R. L. Walli, "The Decline of Non-Alignment", Journal of Politics, Vol. XXXI, No. 2.
 17. P. K. Debbarma, "The Chakma Refugees in Tripura" (New Delhi, South Asian Publishers Ltd., 1993).
10. **Study Tour/Field Trips of students** : Nil
11. **Thrust Area of Research** : -
1. M. Phil - Govt. and Politics of North-East India.
 2. Ph. D. - Govt. and Politics of North-East India.
12. **Research Programme/Research Projects** : -
Apart from attending to the supervisory duty towards the M. Phil/Ph. D. students attached to them, the faculty members of this department have been involved in their individual projects.
13. **Any other remarks** : Nil.

DEPARTMENT OF HISTORY
SHILLONG
(1993 - 94)

1. **Name of the Department :** History Department.

2. **Introduction :**

During the year under review the History Department continues to strive to meet the objectives of the NEHU Act, through its teaching and research programmes. Apart from offering a wide variety of courses for the M. A. programme, the faculty gives emphasis on guiding research scholars for the M. Phil and Ph. D. degrees in writing research articles.

3. **Name of the Head of the Department :** Professor Milton S. Sangma.

4. **Faculty position :**

	Name	Designation	Specialisation
1.	Dr. J. B. Bhattacharjee	Professor	Modern India
2.	Dr. J. P. Singh	Professor	Ancient India
3.	Dr. Imdad Hussain	Professor	Modern N. E. India/Military History/History of Frontier areas and neighbouring countries.
4.	Dr. M. S. Sangma	Professor	Modern N. E. India
5.	Dr. H. Giri	Reader on leave, Professor, Centre for Creative Arts, NEHU, Shillong.	Modern N. E. India.
6.	Dr. G. Sengupta	Reader, position made vacant in 30.9.93.	Ancient India
7.	Dr. D. R. Syiemlieh	Reader	Modern India/N. E. India.
8.	Dr. M. Momin	Reader	Ancient India
9.	Dr. M. Sharma	Reader (joined 18.8.93)	Modern India/ N. E. India.
10.	Mr. V. R. Rengsi	Lecturer	N. E. India

Name	Designation	Specialisation
11. Mrs. C.Mowlong	Lecturer	Pre History
12. Dr. F. A. Qadri	Lecturer (joined 6.9.93)	Medieval India
13. Prof. V. V. Rao	Prof. Emeritus passed away on 29.10.93	N. E. India

5. Student intake :

(a) Enrolment capacity :

M. A	-	55
M. Phil	-	15
Ph. D.	-	11

(b) Actual admission :

	M. A	M. Phil	Ph. D.
	(56)	(13)	(11)
SC	46	SC 11	SC 9
ST		ST	ST
Others	10	Others 3	Others 2

6. Courses conducted :

(a) M. A.

<u>Course No.</u>	<u>Course Title</u>
101	Historiography
102	Pre Historic and Proto Historic Societies
103	Ancient Societies
104	Pre-Industrial Societies and Social institutions
105	Capitalism and Colonialism 16 th - 19 th Centuries
106	Imperialism and Nationalism in the First half of the 20 th Century
107	Evolution of Modern Indian Society (1858-1947).
108	Socio-economic and political development in N. E. India.
201	Ancient Indian Social and Economic History
202	Political Theory and Institutions in Ancient India
203	Religion and Society in Ancient India
204	Introduction to Archaeology
211	History of the Guptas
308	Economy and Society in India (650-1400 A. D.)

401	British Expansion in India
402	British Imperialism in India
403	Indian Nationalism
404	Economic History of Modern India
501	British Policy in N. E. India
502	Political Development in N. E India
503	Govt. and Politics in N. E India.
504	Economic History of N. E. India.
501	Christianity in N. E India.
505	Polity formation in N. E. India
508	Social Change in N. E. India
601	The Rise of Modern Japan
602	Tibet and the Himalayan Kingdoms
603	Social History of Europe
606	China
608	Modern Bhutan and Sikkim
612	History os Sciences

(b) M. Phil

1. Historical Thought
2. Historical Method
3. Dissertation by research.

(c) Ph. D. Thesis by research.

7. Seminar and Conferences

- | | | | |
|-----|--------------|---|-----|
| (a) | organised | - | Nil |
| (b) | participated | - | Nil |

Professor J. B. Bhattacharjee, Professor M. S. Sangma and Dr. D. R. Syiemlieh and Dr. (Mrs) M. Sharma attended and participated in the 14th Session of the North East India History Association held at the Post Graduate Training College, Jorhat between 1 - 3 November, 1993. Professor J. B. Bhattacharjee's Presidential Address and the papers read by the faculty members will be printed and reported in next years' Annual Report. Professor Imdad Hussain read a paper "Muslim Elites in Assam : Retrospective and Prospect", at the National Seminar on social composition and Role of Limited Elite held on May 10-11, 1993 at the Centre for the Study of Social System, J. N. U. Professor Bhattacharjee in his Presidential Address (History, Archaeology and Culture sections) to the XVII Indian social Science Congress, Bangalore, 1993 spoke on the theme "Technology, Social Formation and Historical Inquiry". Professor Sangma presented a paper "Revival of Traditional Garo Vocabulary", at the Seminar "Standardization of written Garo Language", organised by the State Council of Educational Research and Training (Meghalaya) at Tura between 29 September - 10 October, 1993. He has also presented a paper "Advent of Pioneer Christian Missions in North East India" at the Seminar organised by Church History Association of India at Shillong, during October, 19-21, 1993, Dr. D. R. Syiemlieh presented a seminar paper, "Mariamnagar" organised by Church History Association of India between October 19 - 21, 1993 at Shillong.

Dr. (Mrs) Manorama Sharma presented a paper entitled "Theoretical Trends in History writing and the Status of Historical Research in North East India" at a symposium organised by NEIHA on "Status of Historical Research in North East India." She has also attended National Consultation on Communication organised by HRD Ministry in connection with NSS Celebrations at New Delhi in September, 1993. Ms. Cecile Mawlong read a paper "Meghalithic Monuments of Cherrapunjee : A Case Study" at the Seminar "Indigenous Peoples", March 1994. Dr. (Mrs) Helen Giri attended the symposium "International year for Tribals and indigenous People", (26-27 April, 1993). She also participated in the symposium "Role of Media in National Literacy Mission and Education for all" (2-3 March, 1993 and the State Resource Centre seminar on "Freedom Struggle in N. E. India", 15th March, 1994.

8. **Visiting Professors/Fellow** : Nil

9. **Publication** :

1. Professor J. B. Bhattacharjee : Technology, Social Formation and Historical Enquiry, Presidential Address, History Archaeology and Culture Section, XVII Indian Social Science Congress, Bangalore, 1993.
2. "Mizo Factor in the Re-organisation of Bengal and Assam (1874-1905)", Proceeding of the NEIHA, Thirteenth Session, Shillong 1993.
2. Professor J. P. Singh : "Higher Education in Ancient Srikhatta", Proceedings of the NEIHA, Thirteenth Session, Shillong, 1993.
3. Professor Imdad Hussain : "Problem of the Frontier, 1822-1860", "Frontier, Defence. Development of Local Forces".
2 (Two) chapters in H. K. Barpujari (Ed) Comprehensive History of Assam Vol. 4, Gauhati, 1993.
4. Professor Milton S. Sangma : "Omed Momin and Manke Momin : The harbingers of Christianity to the Garos", in Church History Association of India, Triennial Conference Souvenir, October, 1993.
"Excavations at Baitbari, West Garo Hills District of Meghalaya in 1992", Proceedings of the NEIHA, Thirteenth Session, Shillong, 1993.
5. Dr. D. R. Syiemlieh : (i) The Beginnings of the Catholic Church among the Mizos, Proceedings of the NEIHA, Thirteenth Session, Shillong, 1993, pp. 273-278.
(ii) "Leaves from the Past : Tomlin's Journal", Khasi Studies, Vol. VII, June, 1993, No. 2, pp. 20-23.
(iii) "Leaves from the past : Sohra in 1834", Khasi Studies, Vol. VIII, January - February, 1994, Nos. 1-2, pp. 9-14, 28-31.
(iv) "Shillong Last Century", Church History Association of India Triennial Conference Souvenir, October, 1993.

6. **Dr. (Mrs) Manorama Sharma** : "Middle Class Expansionism and Smaller Nationalities in North east India", The North Eastern Hill University Journal of Social Sciences and Humanities, Vol. XI, No. 1, 1993.

"The Assamese Middle Class and its Attitude to Ethnic Polarisation : An Analysis of Ason Sahitya Sabha", Proceedings of North East India History Association, XIIIth Session Shillong, 1993.

10. **Study Tour/Field Trip** : Nil
11. **Thrust Area of Research** - Regional History/North East India.
12. **Research programme/Research Projects** :

All the teachers continue their research progress reported in the Annual Report of 1991-92. Some of these finding were presented in seminars and conferences reported above. Dr. D. R. Syiemlieh who has two projects (i) The Crown Colony-Protection for North East India-North West Burma 1928-1947 and (ii) Church History, was given a grant by the Charles Wallace India Trust for research and study for (i) in the U. K. in December 1993 - January 1994. He has collected material from London, Oxford and Cambridge and participated in seminars at Edinburgh University and University College Swansea. He also went to Montreal and Notre Dame University (USA) to collect data for "Leaves from the Past : Tomlin's Journal", Khasi Studies, Vol. VII, June, 1993, No. 2, pp. 20-23.

13. The Department organised three Refresher Courses for college and University teachers in History during the year under review.

The first course on the Themes "Historiography, Nationalism and the Indian National Movement and Social and Cultural History of N. E. India between 23 August - 11 September, 1993. The Course was Co-ordinated by Professor M. S. Sangma. The Second Refresher Course held between 22 November - 18 December, 1993 on the themes "Approaches to the Study of History Colonialism and Capitalism and Political and Economic Development in N. E. India" was Co-ordinated by Professor Imdad Hussain. The Third Refresher Course was conducted between 8 - 28 March, 1994 on the Themes "Historiography Feudalism, Social and Polity Formations" was Co-ordinated by Professor J. P. Singh. In all 58 college teachers participated.

DEPARTMENT OF ANTHROPOLOGY

SHILLONG

(1993-94)

1. **Name of the Department** : Anthropology
2. **Introduction** :

The Department was started in 1981. Attention to research as well as teaching in the two major branches of the subject, viz., Cultural and Physical Anthropology has been made.

The Department has revised the existing syllabus in the light of the national syllabus proposed by the U. G. C. It has been approved by the Academic Council and teaching has been approved by the Academic Council and teaching has started in the light of the new syllabus.

3. **Head of the Department :** Prof. A. K. Ghosh.

4. **Faculty Positions :**

1.	Dr. P. K. Misra	-	Professor	-	Cultural Anthropology
2.	Dr. A. K. Ghosh	-	Professor	-	Physical Anthropology
3.	Dr. R. K. Pathak	-	Reader	-	Physical Anthropology
4.	Dr. T. B. Subba	-	Reader	-	Cultural Anthroology
5.	Dr. Henry Lamin	-	Lecturer	-	Cultural Anthropology
6.	Ms. Lucy Thomas Vashum	-	Lecturer	-	Cultural Anthropology
7.	Ms. Valentina Pakyntien	-	Lecturer	-	Cultural Anthropology

5. **Students Intake :**

(a) Enrolment capacity : 20
M. A

<u>SC</u>	<u>ST</u>	<u>General</u>	<u>Male</u>	<u>Female</u>
0	11	9	9	11

M. Phil : 1
Ph. D. : 10

6. **Courses conducted :** Give titles only.

Semester - I

1. Physical Anthropology
2. Social Anthropology
3. Anthropology in India
4. Practicals in Physical Anthropology

Semester - II

1. Palaeoanthropology and Prehistoric Archaeology
2. Methods in Anthropological Studies - I
3. Anthropological Theory
4. Practicals in Palaeoanthropology and Prehistoric Archaeology.

Semester - III

1. Economy and Society
2. Methodology of Anthropological Research
3. Theories of Culture change and Modernization/Human Growth.
4. Social Demography.

Semester - IV

1. Tribal Situation in India
2. Field work
3. Human Adaptation/Planning and Development in India.
4. Human Genetics/Culture, Health and Disease.

7. **Seminar/Conference/Symposium/extension lectures oransied and attended.**
(a) Prof. P. K. Misra.

Served as Visiting Professor, Department of Sociology, University of West Indies, Trinidad till August, 1993.

Seminars attended

1. Attended 13th Congress of Anthropological and Ethnological Sciences at Mexico city From 29th July to 4th August, 1993 and submitted a paper entitled 'Culture, Groups and Individuals in inter-ethnic relations and negotiation in Trinidad'.
2. Gave a lecture at the symposium organised by department of Sociology Swarthmore College, Swarthmore, Philadelphia, USA, entitled "Culture We Keep, Culture We Drop, Culture We Invent, a case study of the East Indians in Trinidad," March, 1993.
3. Attended International Conference on Preservation of Indian Language and Cultures Overseas from 5-9 January, 1994, organised by the Central Institute of Indian Languages and Mahatma Gandhi Institute, Mauritius and presented a paper : 'Food, Indian Identity and Culture Creativity'.

Paper Published

1. "Peripatetics" in Encyclopedia of World Cultures, Volume III, South Asia, G. K. Hall and Co., Boston, Massachusettes, 1992.
2. "Text and Context", in Trinidad and Tobago Review, Vol. 15, No. 3, March/April, 1993.
3. "Oral Strategies among the nomadic peoples", Eastern Anthropologist, Vol. 45, No. 2, 1992.
4. "Indian identity and creativity", Aagman, Publication to commemorate the arrival of Indians, May, 1993, Trinidad.

(b) Prof. A. K. Ghosh.

1. A seminar on "Culture, Education and Work", at NEHU on May 21, 1993.
2. A Seminar on "Ecology", organised by NRICSSR on June 5, 1993.
3. Delivered a lecture on "Recent advancement in Human Population Genetics" at Anthropological Survey of India for in-service training course on September 24, 1993.
4. Participated in a discussion on "Population problem in India" at All India (Shillong on July 9, 1993).

Publication

"In-breeding among the Muslims of North 24 Parganas, West Bengal" published jointly with N. K. Das in Journal of the Indian Anthropological Society, Vol. 27 : 85-89, 1992.

(c) Dr. R. K. Pathak

Project completed

"Studies on Environmental Impact of Coal Mining in Jaintia Hills District : Analysis of Public Health and Social Organisation". Sponsored by : Government of Meghalaya, Pollution Control Board.

Member of Core Group, National Afforestation and Eco-Development Board, Regional Centre, Shillong. Ministry of Environment, Government of India.

Supervision

- i) "An Anthropological Study of Basketball Players Among Khasi Women of Shillong". M. Phil Dissertation, by Ilinda Blah. Submitted.
- ii) "Age changes in Somatotypes of 11 to 18 year old Pnar boys of Meghalaya". Johnsly Well Dkhar. In Progress.

(d) Dr. T. B. Subba.

Publication

1. "Environment and Tribal Handicrafts in the Himalayas" A. K. Kapoor and Satwanti Kapoor (eds). Ecology and Man in the Himalayas. New Delhi : M. D. Publication, 1994, pp. 125 - 32.

Report

1. Kirta Culture and Nationalism in the Eastern Himalayas. Submitted to Homi Bhabha Fellowships Council, Bombay on January 25, 1994.

Lectures

1. "Kirata Culture and Nationalism", Colloquium on Ethnicity, Department of Anthropology, NEHU on 17.11.93.
2. "Issues in Oral Historiography" in History Department, NEHU, on 2.12.93.
3. "Reconstructing the Past : Africa", in History Department, NEHU on 3.12.93.

(e) Ms. Lucy Thomas Vashum

1. Completion of Ph. D. thesis - Ethnicity in Manipur - Experiences. Issues and Perspectives in November, 1993.

8. **Visiting Professor :** Nil

9. **Study/Field Trips of students.**

Field trip to the Lyngam area (Nongdaju) of West Khasi Hills.

10. **Thrust Area of Research :**

1. Growth and Adaptation
2. Population genetics among the tribes of North East India.
3. Ethnicity and Development in the Eastern Himalayas.

11. **Research Programmes/Research Project : (undertaken during the year under review) :**

- (a) Movement for Autonomy : A case study of the Bodo Kacharis of Assam.
- (b) The Seng Khasi Movement.
- (c) Inter-generational changes in parent-child relation in Meghalaya.
- (d) Acculturation in the Brahmaputra valley : A study on the Ahoms.
- (e) Age changes in Somatotypes of Pnar boys of Meghalaya.
- (f) Population, genetical study of the Semsu.
- (g) Nutrition and health among the War-Khasi of Meghalaya.
- (h) Food habits and nutritional surveillance among the Bhoi of Mawhati area.
- (i) A study on nutritional status of the Khasi children attending Anganbachi.
- (j) Role of the sacred forest in the Khyriem and Myllem Syiemship (East Khasi Hills).
- (k) Festival Dances in the Khasi society : An Anthropological study of Nongkrem and Weiking dances in Meghalaya.
- (l) Village Administrative system in the Khasi Society : An Anthropological Study.

12. **Any other remarks :**

1. A colloquium on ' Ethnicity ' was organised by the Department on 17.11.93.

2. Dr. D.K. Tyagi ,Deputy Director of Anthropological Survey of India delivered a lecture on ' Researches in ASI ', on 29.3.94.
3. Dr. B. S. Bhooshan delivered a lecture on ' Architecture and Culture', at the Department on 29.3.94.

DEPARTMENT OF PHILOSOPHY

SHILLONG

(1993 - 94)

1. **Naem of the Department :** PHILOSOPHY
2. **Introduction :**

The Department of Philosophy a unit of the School of Social Sciences, came into existence in 1974. The same year it started its M. A. Programme. Only in 1979, the M. Phil Programme was introduced.

The objective of the Department has been to develop the logical and analytical ability of the students to critically reflect on various issues that confront them. The general direction of the Department has been to give, both in teaching and research, special attention to such areas of philosophical thought as would facilitate the achievement of an authentic awareness among the students with regard to their own culture and tradition in the broader context of what is usually known as Indian Philosophy and Culture. Accordingly, core courses in Indian Philosophy, Analytical Philosophy, Moral Philosophy, Logic, Philosophy of Religion and History of Western Philosophy are offered to the students at various stages.

3. **Name of Head of the Department :** Professor N. Malla.
4. **The Faculty during the year consisted of the following :**

	Name	Designation	Specialisation
1.	Dr. M. Miri (Upto November 1993).	Professor	Philosophy of Mind, Philosophy of Language, Moral Philosophy, Aesthetics.
2.	Dr. (Mrs) S. Miri	Professor	Philosophy of Religion, Philosophical Anthropology and Indian Philosophy.
3.	Dr. N. Malla	Professor	Analytical Philosophy including Philosophy of Language, Philosophy of Social Sciences.

Name	Designation	Specialisation
4. Dr. M. M. Agrawal	Professor	Ethics, Philosophy of Culture and Philosophy of Mind.
5. Dr. C. R. Agera	Reader	Comparative Religion, Philosophy of Religion, Theistic Vedanta, Existentialism, Philosophy of Culture.
6. Dr. Jagat Pal	Reader	Moral Philosophy, Logic and Philosophy of Language.
7. Dr. S. C. Daniel	Reader	History of Modern Western Philosophy and Analytical Philosophy.
8. Mr. X. P. Mao	Lecturer	Existentialism.
9. Dr. E. R. Tongper	Visiting Fellow	Religion and Culture and Moral Philosophy.

5. **Students intake** : 60

(a) Enrolment Capacity : 58

(b) Actual Admission under the heading :

<u>Semester</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>S. C.</u>	<u>S. T.</u>	<u>Genl</u>	<u>OBC</u>
First	20	23	43	1	29	11	2
Second	19	23	42	1	28	11	2
Third	15	12	27	1	19	7	-
Fourth	15	12	27	1	19	7	-
M. Phil	3	1	4	-	1	3	-
Ph. D.	3	4	7	-	1	6	-

6. **Courses conducted are as follows :**

M. A.

First Semester :

Indian Philosophy - I, Moral Philosophy - I, Symbolic Logic, Hume and Empiricist Tradition, Introduction to Philosophy.

Second Semester :

Plato, Philosophy of Religion, Indian Philosophy-II, Moral Philosophy-II

Third Semester :

Philosophy of Mind, Understanding Tribal Culture, Kant, Later Philosophy of Wittgenstein, Contemporary Western Philosophy.

Fourth Semester :

Issues in Contemporary Indian Society, Philosophy of M. K. Gandhi (Compulsory) Existentialism, Descartes and Modern Philosophy, Value and Culture, Contemporary Moral Philosophy (Optionals).

M. Phil :

Philosophy of Social Sciences (Comp) Philosophical Theology Existentialism, Contemporary Ethics, Philosophy and Psycho-analysis.

7. Seminar/Conference organised : Departmental Seminars (Wednesdays only)

1. "Kant's Critique of Pure Judgment by X. P. Mao, Lecturer, Department of Philosophy, NEHU, on 5th May, 1993.
2. "Nietzsche" by Indrani Choudhury, IVth Semester Student, Department of Philosophy, NEHU on 12.5.1994.
3. A discussion on "Twilight of the Idols" on 19.5.1993.
4. A discussion on "Twilight of the Idols" on 26.5.1993.
5. A discussion on "Morality as Anti Nature" on 9.6.93.
6. A discussion on "Improvers of Mankind" on 14.6.1993.
7. "Multilingual Child" by Prof. D. P. Pattanayak, Retd. Director, Central Institute of Indian Languages, Mysore, on 29.7.1993.
8. A discussion on "What the Germans Lack" on 4.8.1993.
9. A discussion on "Expeditions of on Untimely Man" on 18.8.1993.
10. A discussion of "Beautiful and Ugly" on 8.9.1993.
11. A discussion on "Christian and Anarchist" on 22.9.1993.
12. A discussion of "My Conception of Freedom" on 29.9.1993.
13. "Post Modernism" by P. Biswas, IInd Semester student, Department of Philosophy, on 16.3.1994.
14. "Dreaming" by Adil Hasan, IVth Semester student, Department of Philosophy on 24.3.1994.

15. "New Economic Policy" by Prof. M. Lalwani, Reader, Department of Economics, NEHU, on 30.3.1994.
16. "Redescription of Liberalism" by Mr. Ashok Acharya, Lecturer, on 6.4.1994.

Seminar/Conference attended :

Prof. (Mrs.) S. Miri, attended a National Seminar on Social Justice at Mysore, February, 1994.

8. **Visiting Professor/Fellow :** Nil.

9. **Publications :**

1. **Prof. (Mrs) S. Miri**

Miri, S., "Communalism in Assam : A Civilization Approach", Har Anand Publications, New Delhi, 1993.

Article

Miri, S., "In the International Journal, The Trumpeter, Vol. 10 No. 4, 1993.

2. **Dr. N. Malla**

1. Malla, N., "Durkheim's Notion of Social Fact, Indian Philosophical Quarterly, Vol. XX, No. 4, 1993.

2. Malla, N., "Bradley and Wittgenstein on Language, Thought and Experience", Vol. XXI, No. 1, January, 1994.

Lectures : By Prof. N. Malla.

1. Gave a series of lectures on "Philosophy of Language" in the Refresher Course in Philosophy organised by the Staff Academic College, Gauhati University, Guwahati.
2. Gave a series of lectures on "Philosophy and Sociology of Education" in Orientation Course for University and College teachers organized by the Staff Academic College, Gauhati University, Guwahati.
3. The Research Project on "Bhartrahari's Philosophy of Language", is in progress.

3. **Professor M. M. Agrawal :**

1. Agrawal, M. M. "Ethics and Spirituality" (a Monography) submitted for publication.

Lectures

Gave two lectures on :

"Contemporary Moral Confusion", at Birla Institute of Technology Pilani, March, 1993.

4. Dr. C. R. Agera

1. Agera, C. R., "Metagame and Religious Hero", Indian Journal of Spirituality, Vol. 6, No. 1, 1993.

Article

2. Agera, C. R., The Upanisads : A Socio-Religious Appraisal by Jose Thachil (New Delhi : Inter-Cultural Publications, 1993) in the Indian Missiological Review, Vol. 15, No. 4, 1993.

5. Dr. Jagat Pal

1. Pal, Jagat, "Nyaya Logic : Deductive or Inductive", Indian Philosophical Quarterly, Vol. XX, No. 3 July, 1993.
2. Pal, Jagat, "Belzer's Solution to Russell's Paradox", The Journal of Value Inquiry, Vol. 27, pp. 539-540, December, 1993.
3. Pal, Jagat, "An Inquiry Concerning Historical Explanation", Proceedings of North-East India History Association, 1993.
4. Pal, Jagat, "Historical Object : A Philosophical Analysis", North-East India History Association, Fourteenth Session, Post-Graduate Training College, Jorhat, November, 1993. (PAPER PRESENTED IN THE CONFERENCE).

10. Study Tour Field Trips of students :

Study tour to Garhwal University, Srinagar to attend Indian Philosophical Congress for 12 days from 18th October to 29th October, 1993. (Third Semester).

11. Thrust Area of Research :

Although the Department is cohesive in many ways it is difficult to say that the Faculty is or can be organised around a very specific area of Philosophy, particularly in view of the extreme interconnectedness of the various areas. All that can be said is that there has been considerable work done on the articulation and understanding of tribal cultures; and on several conventional problem areas of Philosophy. The two projects under the Departmental Research Support Programme might enable us to crystallise a thrust area (s). But all this however, is not to say that the Department suffers from any lack of cohesiveness.

12. Research Programme/Research Project :

- (i) ISCCR Research Project entitled, "Secularism, Religious Communalism and Civilization with special reference to North-East" (Director : Prof. (Mrs). S. Miri).
- (ii) Work on two Research Projects under the U. G. C. Departmental Research Support Scheme under way. The two projects are :
 - (a) "Rationalist, Justification and Tribal Thought" (Chief Investigator - Professor M. Miri).
 - (b) "Indian Philosophy of Religion", (Chief Investigator - Dr. C. R. Agera).
- (iii) The Research Project of Professor N. Malla on "Bhartrahari" is in progress.

13. Any other remarks : Nil.

DEPARTMENT OF PSYCHOLOGY
MIZORAM CAMPUS : AIZAWL
1993 - 94

1. Name of the Department : Psychology

2. Introduction :

The Department of Psychology was established in 1983 with the objective to reinforce the teaching of Behavioural as well as Educational sciences at the Mizoram Campus. Initially, it started functioning with one Professor (late Dr. B. B. Chatterjee) a Reader (Dr. Man Singh) and a part time lecturer. Late Prof. B. B. Chatterjee initiated the teaching of Psychology in this Department. In 1984 the department was shifted to a rented building near the NEHU office in Aizawl and a set of 16 students formed the first batch of M. A. Psychology. Since then the department has been functioning independently.

3. Name of the Head of Department : Dr. L. N. Singh.

4. Faculty position :

	Name	Designation	Specialisation
1.	Dr. A. N. Jaiswal	Reader	Clinical Psychology
2.	Dr. L. N. Singh	Reader & Head	Experimental Psy/Comparative Psychology

	Name	Designation	Specialisation
3.	Mrs. Zokaitluangi	Lecturer	Social Psychology
4.	Ms. Zoengpari	Lecturer (Adhoc).	Clinical Psychology

5. **Student Intake :** M. A. (Psychology) four semester course.

- a) Enrolment capacity : 10
 b) Actual Admission under the heading : -

Male	Female	Genl.	SC/ST	Semester	Total
4	6	2	8	IV	10

- c) M. Phil : Not yet introduced
 d) Ph. D. : 3

6. **Courses conducted :** M. A. Programme.

7. **Visiting Professor/Fellow :** Nil

8. **Publications :** Nil

9. **Study Tour/Field trip of students :** Nil

10. **Thrust Area of Research :**

- i) Experimental Social Psychology/Cross Cultural Psychology
 ii) Psychopharmacological studies with special reference to drug addiction.

DEPARTMENT OF PUBLIC ADMINISTRATION
(AIZAWL)
(1993 - 94)

The Department of Public Administration, NEHU, Mizoram Campus, Aizawl started functioning with effect from June, 1985 but teaching in the Post-Graduate Programme began with effect from 1987 with the following :

1. An M. A. Programme of two years' (four semesters) duration.
2. Diploma Programme of one year (Two semesters) duration.

3. An M. A. via Diploma Programme of one year (III and IV) Semester duration started in 1989 meant for eligible Diploma holders.

Developmental themes receive emphasis in the over all structures of the three with exposure to theoretical concepts as practical problems. The Department also plans to start M. Phil course at a later stage. However, the facilities for Ph. D. Supervision are presently available in the Department.

The Faculty position in order of Seniority are as follows :

Name	Designation	Specialisation
1. Dr. R. N. Prasad	Professor and Head	Indian Administration system; Govt. and Politics in India, Govt. and Politics in North East India/ Regional Studies Political Theory.
2. Dr. Sohail Jawaid	Reader	Political Theory Public Administration Comparative Public Administration, Administrative Theory.
3. Mr. C. Lal Kima	Lecturer	Development Administration, Social Administration.
4. Mr. Lalrinthluanga	Lecturer	Govt. and Politics of the Hill Areas of North-East India, Indian Administrative System, Bureaucracy and Politics.
5. Mrs. Kalpana Das	Lecturer	Indian Administrative System; Bureaucracy and Politics.
6. Mrs. Lalneihzovi	Visiting Fellow	Social Administration Comparative Business Organisation.

Student Intake :

- (a) Enrolment capacity :
 (b) Actual Admission under the heading :

I Semester M. A.

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Scheduled Caste	None	None	0
Scheduled Tribe	12	8	20
General	2	None	2

II Semester M. A

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Scheduled Caste	None	None	0
Scheduled Tribe	2	6	8
General	2	None	2

III Semester M. A. Via Diploma

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Scheduled Caste	None	None	0
Scheduled Tribe	6	3	9
General	None	None	0

I Semester P. G. Diploma

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Scheduled Caste	None	None	0
Scheduled Tribe	7	2	9
General	None	None	0
Grand Total	-	-	50

M. Phil	-	Nil
Ph. D	-	2

STRUCTURE OF MASTER'S PROGRAMME

M. A. (Part I)

FIRST SEMESTER :

Course	1	:	Fundamental of Public Administration
Course	2	:	Administrative Theory
Course	3	:	Bureaucracy and Politics
Course	4	:	Indian Administrative System.

SECOND SEMESTER :

Course	5	:	Public Policy Analysis
Course	6	:	Development Administration

Course	7	:	Public Personnel Administration
Course	8	:	Research Methodology.

FOUR-WEEK PRACTICAL TRAINING (During the Winter-Break)

M. A. (Part II)

THIRD SEMESTER

Course	9	:	Economic Administration
Course	10	:	Social Administration
Course	11	:	Comparative Public Administration
Course	12	:	Optional (to be chosen from the Group shown below).

FOURTH SEMESTER

Course	13	:	Public Sector Management
Course	14	:	Local Self Government in India.
Course	15	:	Government and Politics of the Hill Areas of North East India.
Course	16	:	Optional (To be chosen from the Groups shown below).

OPTIONAL COURSES :

Furnished below are four groups of optional courses from out of which a student shall choose any one when she/he enters the second Year (III Semester) of the Programme. Each Group (except Group D) consists of two optional courses, of which the student concerned shall offer one in the Third Semester and the other in the Fourth. Group D relates to Dissertation; this will be in lieu of two courses, and the student concerned shall pursue her/his work on Dissertation during the III and IV Semesters.

GROUP - A

Course	A	1	:	Political Theory
Course	A	2	:	Government and Politics in India.

GROUP - B

Course	B	1	:	Comparative Business Organisations
Course	B	2	:	Financial Administration.

GROUP - C

Course	C	1	:	Administration for Tribal Development
Course	C	2	:	Issues in Rural Development.

GROUP - D

Dissertation (In lieu of two courses).

Programme Structure for Eligible Diplom Holders Wishing to obtain Master's Qualification in Public Administration *

COURSE		MARKS ALLOTTED
Course	1 : Elements of Public Administration	100 Marks
Course	2 : Public Personnel Administration	100 Marks
Course	3 : Indian Administrative System	100 Marks
Course	4 : One of the following :	

- (a) Comparative Business Organisation
- (b) Office Management.

Second Semester

Course	5 : Development Administration	100 Marks
Course	6 : Economic Administration	100 Marks
Course	7 : Social Administration	100 Marks
Course	8 : Administrative Institutions of the Hill Areas of the North-Eastern India.	

Third Semester

Course	9 : Administrative Theory	100 Marks
Course	10 : Bureaucracy and Politics	100 Marks
Course	11 : Comparative Public Administration	100 Marks
Course	12 : Optional	100 Marks

Fourth Semester

Course	13 : Public Sector Management	100 Marks
Course	14 : Local Self Government in India	100 Marks
Course	15 : Public Policy Analysis	100 Marks
Course	16 : Optional	100 Marks

Four-Week Practical Training (NON-CREDIT COMPONENT)

TOTAL MARKS - 1600 Marks

OPTIONAL COURSES

Furnished below are four Groups of optional courses from out of which a student shall choose any one when she/he enters the second year (III Semester) of the Programme. Each group (except Group D) consists of two optional courses, of which the student concerned shall offer one in the Third Semester and the other in the Fourth. Group D relates to Dissertation; this will be in lieu of two courses, and the student concerned shall pursue her/his work on Dissertation during the III and IV Semesters.

land Use Policy is an essential for both the Economic Development and maintenance of Ecological Balance in Mizoram on November 5, 1993 Prof. R. N. Prasad, Head of the Department gave the introductory speech. Students of Post Graduate Departments of NEHU and Aizawl Law College, participated. Prof. R. Lathantluanga, Pro-Vice-Chancellor of NEHU, Mizoram Campus presided.

2. Department in collaboration with IIPA, Aizawl Local Branch also organised a lecture-meeting on December 3, 1993 in which Shri. P. Chakraborty, Legal Remembrancer, Presiding Officer, Government of Mizoram, MACT Aizawl, spoke on Office and Powers of Election Commissioner : A Legal Perspective.
3. Prof. R. N. Prasad, Head of the Department of Public Administration, spoke on Panchayati Raj - Three Tier of Democracy and 73rd Amendment Act, 1992 of the Indian Constitution in the get-together of the students and Faculty members of the Department.
4. Since the start of the academic session 1987 - 88, the Department, besides teaching works has been regularly organising a general seminar for the students of P. G. Diploma M. A. via Diploma and M. A. (Regular) on each Saturday of the month. Anyone student of the three programmes contributes a paper on a theme of his choice generally concerning courses. The seminar is also chaired by one of the participants. After, a discussion on the paper takes place, in which all the participants and the faculty members participate, one of the faculty members acts as a coordinator of the general seminar. The Seminar, in a nutshell, has an immense academic usefulness to both the participants and the faculty members that still continues.

PUBLICATIONS OF PROF. R. N. PRASAD

1. Prasad, R. N. "Role of the North-Eastern Council in Socio-Economic Change of North-Eastern States" in Jai Prakash Mishra (Ed). Researches in Social Science (Prof. Amreshwar Avasthi Felicitation Volume) Agamkala Prakashan, New Delhi, 1993.
2. Prasad, R. N. , "Changing Role of the Deputy Commissioner in Mizoram," Indian Journal of Administrative Science Vol. III No. 1 - 2, 1992, a bi-annual journal of Indian Public Administration Association (Published in 1993.)
3. Prasad, R. N. , "Analysis of the Framework and operation of the Sixth Schedule to the constitution of India, North-Eastern States" in ISDA, Quarterly journal of the Institute for the study of Developing Areas, Vol. 3, January-March, 1993.
4. Prasad, R. N. "Future of Secularism in India", in Administrative review (Annual Issue-1993) Annual Journal of the Aizawl Local Branch of Indian Institute of Public Administration, New Delhi - 1993.

Any other Remarks :

The Department, since the start of the Academic Session 1987-88, besides teaching works, has been regularly holding a general seminar for the participants of P. G. Diploma and M. A. on each Saturday of the month. The participant from any one of the two programmes contributes a paper on theme of her/his choice generally concerning courses. The seminar is also presided over by one of the participants and attended by the faculty members.

HISTORY AND ARCHEOLOGY

KOHIMA

(1993 - 94)

1. **Name of the Department/Institution** : HISTORY AND ARCHEOLOGY
2. **Introduction** : ESTABLISHED IN OCTOBER, 1988.
3. **Name of the Head of Department** : Dr. VISIER SANYU
4. **Faculty position in order of Seniority with numerical numbers as serial under the following headings** :

	Name	Designation	Specialisation
1.	Prof. T. C. Sharma	Visiting Professor	Archeology
2.	Dr. Visier Sanyu	Reader & Head	North East India
3.	Mr. N. Venuh	Lecturer	Modern India
4.	Mr. Ketholesie	Lecturer	Modern India.

5. **Students intake** : (Present 3rd Semester admitted in February 1994 and last 4th Semester admitted in February, 1994).

- (a) Enrolment Capacity : 31
- (b) Actual Admission under the heading : 31

(SC/ST/Genl) = 31

(Male/Female) Male = 19, Female = 12

M. Phil : Nil

Ph. D : Nil

6. **Course Conducted** : M. A. with the following : -

1. Historiography.
2. Ancient societies.
3. Introduction to Archeology.
4. Political and Socio-Economics Development in North East India.
5. Pre-industrial Society.
6. Evolution of Modern Indian Society.
7. Pre and Proto History.

8. Imperialism and Nationalism
 9. Political Theory and institutions in Ancient India.
 10. Neolithic and Meghalithic Culture.
 11. British Expansion in India - 1757-1857.
 12. Economic History of Modern India.
 13. Social Change in North East India.
 14. Indian Nationalism
 15. Art and Architecture.
 16. Social and Economic History of Ancient India.
 17. Socio Economic Development in North East India.
 18. Capitalism and Colonialism.
 19. Christianity in North East India.
7. **Seminars/Conferences/Symposia/Extension Programmes organised and attended :**
(Organised Separate/attended separate paragraphs)

Organised and attended :

Attended : >

1. Dr. VISIER SANYU attended the NORTH EAST INDIA STUDENT'S ORGANISATION (N. E. I. S. O.) - Seminar held in Shillong in October, 1993. He presented a paper on "INDIGENOUS PEOPLE AND NORTH EAST INDIA : HOPES AND REALITIES".
2. Dr. VISIER SANYU attended the UNITED NATIONS SESSION on the WORKING GROUP OF INDIGENOUS PEOPLE, GENEVA, SWITZERLAND in July 19 - 30, 1993.
3. Dr. VISIER SANYU presented a paper during NAGA WEEK CELEBRATION SEMINAR on "INDIGENOUS PEOPLE" in NOVEMBER 1993.
4. Dr. T. C. SHARMA conducted Archeological Field Work in Phek District, Nagaland, in collaboration with the Art and Culture Department, Govt. of Nagaland.
5. Mr. N. VENUH organised several seminars in Colleges in Nagaland marking the "INTERNATIONAL YEAR OF INDIGENOUS PEOPLE IN NOVEMBER 1993.

8. **Visiting Professor/Fellow :**

1. Prof. T. C. Sharma
2. Mr. Ketholesie.

DEPARTMENT OF SOCIAL WORK

(AIZAWL)

(1993 - 94)

1. **Name of the Department** : Department of Social Work
2. **Introduction** : July 16, 1990.
3. **Name of the Head of the Department/Institution** : Dr. (Mrs) Bharti Sharma
4. **Faculty Position** :

Name	Designation	Specialisation
Bharti Sharma	Reader & Head	Social Work.

5. **Students intake** : Teaching has not commenced, due to non-recruitment of faculty. Therefore, no students.
6. **Courses conducted** : N. A.
7. **EXTENSION PROGRAMME** :
 - (a) Volunteers for Community Mental Health :

This is a group of volunteers initiated by the Department, and is in operation, in the field of community mental health to take care of following areas :

 - Promotive and preventive
 - Therapeutic and curative
 - After-care and rehabilitative.
 - (b) Observance of World Mental Health Day at city level involving approximately thirty high schools and their students as a part of promotive measures.

PARTICIPATED

As Resource Person and Guest Speaker :

Orientation Training Programme for Counsellors of Family Counselling Centres of the North-Eastern States; this was organised by Mizorm State Social Welfare Advisory Board, Aizawl, October 15 - 17, 1993.

8. **Visiting Professors/Fellows** : N. A

9. **PUBLICATIONS** :

Proceedings :

Sharma, Bharti, "Community Mental Health", Proceedings of the Workshop on Community Mental Health, Department of Social Work, N. E. H. U., Aizawl, (1993).

Memo :

Sharma, Bharti, "Social Wrok Education in the North-East Region - An Experience", Department of Social Work, NEHU, Aizawl, (1993).

Papers (Published) :

Sharma, Bharti, "Community participation in Social Forestry, In Forestry for the People, Jha, L. K. and Sen Sarma, P. K. (eds) Ashish Publishing House, New Delhi, 1994.

Sharma, Bharti, "Counselling - an enabling process, Social Welfare, Aug., 1994.

10. **Study Tour/Field Trips of students** : N. A

11. **Thrust Area of Research** : Mental Health.

12. **Research Programme** : (On going)

Incidence of Mental Illness in Aizawl Town.

Principal Investigator : Dr. Bharti Sharma

Research Associate : Two

Sponsor : Planning Department, Govt. of Mizoram, Aizawl.

Time of initiation : 17th July, 1993.

Objectives : (1) To plan preventive programmes
(ii) To build therapeutic and Supportive Services in the community.

Brief : The Project is divided into two phases.

Phase - I : Surveying probable cases of mental-illness.

Phase - II : Ascertaining and Interviewing the target population.

Phase - I is completed. As from Phase - I findings, there are about 195 individuals who may be termed as mentally ill.

Phase - II is in progress.

13. **Any other remarks :**

The Academic Council after resolving to accept the Five Year Integrated Social Work Education Structure, appointed a Committee to draft Ordinances and Regulations governing Professional Courses.

ANNUAL PROGRESS REPROT FOR THE YEAR

1993 - 94

1. **Name of the Department :** Botany Department

2. **Introduction :**

The Department successfully completed nineteen years of dedicated service to the nation as a whole and north-eastern region in particular. Continuing its tradition of imparting upto date knowledge to the students and generating quality research work in diverse areas of plant science, the Department organised refresher courses for college teachers, lectures by eminent scientists and published a large number of research papers in reputed national and international journals during 1993-94. In recognition of its contributions, Department was covered under SAP scheme of the University Grants Commission and faculty members were awarded fellowships, elected fellows of academiee and nominated as member of various academic bodies.

3. **Name of the Head of the Department :** Professor P. Tandon

4. **Faculty positon :**

	Name	Designation	Specialization
1.	Prof. R. R. Mishra	Professor	Microbial Ecology
2.	Prof. R. S. Tripathi	Professor	Population Ecology
3.	Prof. Y. S. Chauhan	Professor	Experimental Morphology
4.	Prof. P. Tandon	Professor	Plant Physiology
5.	Dr. H. N. Pandey	Reader	Plant Ecology
6.	Dr. G. D. Sharma	Reader	Microbial Ecology
7.	Dr. R. C. Laloo	Reader	Ecology (on leave)
8.	Dr. A. K. Misra	Reader	Genetics
9.	Dr. N. K. Chrungoo	Reader	Plant Physiology
10.	Dr. (Miss) M. S. Dkhar	Reader	Microbial Ecology
11.	Dr. Y. Kumar	Lecturer	Plant Taxonomy
12.	Dr. L. Kharlukhi	Lecturer	Plant Physiology
13.	Dr. N. Venugopal	Lecturer	Plant Anatomy

5. Students intake :

Enrolment capacity	-	20
Pre-Ph. D./Ph. D.	-	12

Actual Admission :

	<u>ST</u>		<u>SC</u>		<u>GEN</u>		<u>TOTAL</u>	
	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>
M. Sc.	7	7	-	-	4	2	11	9
Pre-Ph. D	2	1	-	-	4	3	6	4
Ph. D.		1	-	-	3	-	3	1

6. Courses Conducted :

I. M. Sc. Course :

Core Papers :

Algae, Pryophyta and Pteridophyta

Gymnosperms and Plant Anatomy

Mycology and Plant Pathology

Plant Taxonomy and Phytogeography

Microbiology

Plant Biochemistry and Molecular Biology

Genetics and Plant Breeding

Population and Community Ecology

Plant Physiology

Morphology, Embryology and Differentiation

Ecosystem Analysis and Biostatistics

Special Papers :

Plant Biotechnology

Microbial Ecology

Ecology and Management of Forest Ecosystem

Radiation Botany

Ecology and Physiology of Algae

Protein Chemistry

Physiology of Plant Growth and Development

Applied Cell and Molecular Genetics

Angiospermic Taxonomy

II. M. Phil/Pre-Ph. D. Course :

Departmental Level Course :

Analysis of Forest Ecosystem

Dynamics and Regulation of Plant Population

Microbial Ecology

Plant Pathology

Ecology and Control of Soil Borne Pathogens

Microbiology of Root and its Environment

Experimental Morphology

Experimental Taxonomy

Systematic Botany

The Control of Growth and differentiation in Plants

Algal Ecology and Physiology

Molecular and Hormonal Basis of Plant Growth Regulation Genetics

Ecology of Successional Plant Communities

Molecular Basis of Cell Structure and Function

School Level Course :

Techniques in Microbiology

7. Seminars/Conferences/Symposia/Extension Programme :

During the year the department organised three refresher courses for the in-service teachers :

Name of the course	Date	Course Co-ordinator
Plant Physiology, Biochemistry, Genetics and Biotechnology	18th Aug. to 7th Sept.	Dr. N. K. Chrungoo
Environmental Conservation, Biology and Phytogeography	20th Sept. to 11th Oct.	Dr. Y. Kumar
Plant Diversity - Lower plants	6th to 26th Nov.	Dr. (Miss) M. S. Dkhar

Prof. R. S. Tripathi visited the internationally reputed Centre for Ecological Research at the Department of Biology Imperial College at Silwood Park (University of London) U. K., during March 1993 to September 1993, supported by the prestigious 'Bursary Marie Curie' under bilateral co-operation between India and Commission of European Communities. He was accorded the status of Academic Visitor by the Imperial College. During this period he did collaborative research with Dr. Valerie K. Brown of the host institution on the population responses of Arabidopsis thaliana and Poa annua to herbivory by slugs and insects. He also gave talks/seminars on plant insect interaction, weed population dynamics and regeneration ecology

of trees at the host institution and participated in academic discussions. During his stay in the United Kingdom, Professor Tripathi also visited Sheffield University, University of Reading and University of Surrey. Professor Tripathi delivered a number of talks at these institutions and participated in academic discussion with the faculty and research workers.

Professor P. Tandon delivered invited lecture on in vitro conservation of plants and production of artificial seeds at the University of Rajasthan, Jaipur during 1993. He also attended the International Plant Tissue Culture Conference at Dhaka, Bangladesh during December 19 - 21, 1993 and presented a paper entitled, "In vitro approaches to conservation of some forest plants of north-east India.

Professor Tandon besides attending the 81st session of the Indian Science Congress Association at Jaipur during 3-8 January, 1994 also attended the XVII Annual meeting of Plant Tissue Culture Association and symposium on Role of Plant Tissue Culture in Biotechnology in India Assessment and Perspective held at Banaras Hindu University during March 17 - 19, 1994 and presented a paper entitled, "Role of Tissue Culture in Plant Conservation".

Dr. H. N. Pandey presented a paper entitled, "Restoration of degraded lands in Meghalaya" at the workshop/seminar on Social Forestry in north-east India 'Problems and Prospects' at NEHU, Shillong during February, 1993. He also presented a paper "Problem of land degradation in Meghalaya" in a seminar on Ecological degradation and forest resources for eco-development held at Shilong in June, 1993. Dr. Pandey participated in training programme in micro planning for integrated wastelands, development programmes in north-east India, Shillong in June, 1993. Dr. Pandey presented a paper "Energy flow in agro-ecosystem" in National Training Course on Integrated Rural Energy Planning Programme in Shillong in June, 1993.

Dr. G. D. Sharma presented a paper on root symbionts in Forestry Development in a seminar on Social Forestry in North-eastern India organised by the SFSO during February, 1994 and chaired a technical session.

Dr. A. K. Misra visited laboratorie /de Microbiologie des Sols, Universite Claude - Bernard, Lyon, France during January to March, 1994 as part of IFCPARS sponsored research project. He also visited the University of Firenze, Italy for delivering a lecture on current status of research on Frankia and actinorrhizal plants in India during February, 1994.

Dr. N. K. Chrungoo was awarded the SERC Visiting Fellowship for a period of three monthsh by the Department of Science and Technology, Govt. of India and by the Department of Biochemistry, Indian Institute of Science, Bangalore.

8. Visiting Professor :

Prof. M. M. Johri visited the Department under the DST National Lecturership in Biology programme and delivered the following lectures :

- I. Differentiation of the nodes
- II. Differentiation of the shoot apex during embryonic development
- III. Hormonal regulation of cell differentiation in plants.
- IV. Regulation of nitrate usage in plants.

Prof. P. K. Gupta, Dean, Department of Agricultural Botany visited the Department and gave lectures on the following topics :

1. Genome organisation in higher plants
2. Regulation of meiotic pairing in polyploids
3. Chromosome interchanges
4. Recombinant DNA technology and gene cloning
5. Gene transfer methods
6. Transgenic plants for crop improvement.

Prof. J. A. Inamdar, Sardar Patel University, Vallabh Vidyanagar delivered a special lecture in the Department on Classification of stomata on 20th September, 1993.

The other eminent outstation visitors to the Department were Dr. D. N. Borthakur, Dr. R. R. Rao, Dr. J. P. Gaur, Dr. V. S. Jaiswal, Dr. S. P. S. Khanuja, Dr. K. K. Koul

9. Publications :

List of Publications : -

1. Chetry, G. K. N. , Sharma, G. D. and Mishra, R. R. "Ecological studies on seed mycoflora of French bean." J. Indian Bot. Soc. 71 : 225- 227 (1993).
2. Chetry, G. K. N. , Sharma, G. D. and Mishra, R. R. "Quantitative analysis of anthracnose disease of french bean." Acta Botanica Indica 21 : 225 - 229 (1993).
3. Chrungoo, N. K. and Farooq, S. "Partial purification and physico-chemical properties of starch phosphorylase from corms of saffron crocus (Crocus sativus L.)" Plant Physiology & Biochemistry 20 : 22 - 26.(1993).
4. Govil, S. R. and Pandey, H. N. "Regression approach in plant growth analysis." Geobios 20 (1) : 3 - 6 (1993).
5. Jha, D. K. , Sharma, G. D. and Mishra, R. R. "Mineral nutrition in the tripartite - interaction between Frankia, Glomus & Alnus at different phosphorus regimes." New Phytologist 123 : 307 - 311 (1993).
6. Jha, K. K., Sharma, G. D. and Mishra, R. R. "Mycorrhiza and plant disease control;" in : Rai, B. (ed) Fungal Ecology and biotechnology pp. 73 - 81, Rastogi Publ., Meerut, India (1993).
7. Jha, B. N., Sharma, G. D. and Mishra, R. R. "Epidemiology of damping off (Phytophthora spp.) on pine (Pinus kesiya)" in : Singh, H. B. Upadhyay, D. N., Saha, L. R. (ed). Proc. Recent Trends in Plant Disease Control : Current Trends in Life Sciences Vol. 19 pp. 295 - 300, Today and Tomorrow's Print and Publ., New Delhi, (1993).

8. Joshi, S. R. , Sharma, G. D. and Mishra, R. R. "Microbial enzyme activities related to litter decomposition near a highway in a sub-tropical forest of north-east India." Soil Biol. Biochem. 25 : 1763 - 1770 (1993).
9. Joshi, S. R., Sharma, G. D. and Mishra, R. R. "Effect of heavy metal accumulation on leaf surface microorganisms of subtropical pine (*Pinus kesiya*)". Tropical Ecology 34 : 230 - 239 (1993).
10. Joshi, S. R., Sharma, G. D. and Mishra, R. R. Effect of disturbance on microbial population and their activities in forest soils at higher altitudes of Meghalaya," in : Pangtey, Y. P. S. and Rawal, R. S. (ed). High Altitudes of the Himalaya (Biogeography, Ecology & Conservation) pp. 298 - 309 Gyanodaya Prakashan, Nainital (1994).
11. Joy, K. A., Sharma, J. and Yogendra Kumar. "Reproductive Biology of Lady's slipper (*Paphiopedilum*) : A potential group for Floriculture in India., in : Prakash, J. and Bhandary, K. R. (eds) Floriculture - Technology, Trends and Trade. pp. 385 - 388, Oxford & IBH Publishers, New Delhi (1994).
12. Khan, A. and Chauhan, Y. S. "In vitro studies on xylogenesis in pummelo juice vesicles : Effect of pH and the nutrient medium on cytodifferentiation." Phytomorphology 43 : 35 - 39 (1993).
13. Kshattriya, S. , Sharma, G. D. and Mishra, R. R. "Microbial dynamics and fungal succession during leaf litter decomposition in degraded subtropical wet pill forests." Jour. of Soil Biol. Ecol. 12 : 14 - 29 (1994).
14. Kumar, R., Rao, C. S., Sharma, G. D. and Mishra, R. R. "Effect of Bavistine and Dithane M - 45 on the development of ectomycorrhiza of pine (*Pinus kesiya*)" in : Singh, H. B., Upadhyay, D. N., Saha, L. R. (ed). Prof. Recent Trends in Plant Disease Control : Current Trends in life Sciences Vol. 19 pp. 67 - 74. Today and Tomorrow's Print and Publ., New Delhi (1993).
15. Pandey, H. N. , Tripathi, R. S. and Uma Shankar. "Nutrient cycling in an excessively rainfed subtropical grassland at Cherrapunjee." Journal of Biosciences 18 : 395 - 406 (1993).
16. Paul, M. C. and Mishra, R. R. "Laboratory evaluation of some fungicides against colony growth of certain seed fungi of maize." Crop Res. 6 : 131 - 137 (1993).
17. Paul, M. C. and Mishra, R. R. "Studies on seed mycoflora of maize. III. Effect of seed leachates on mycoflora." Acta Botanica Indica. 21 : 16 - 22 (1993).
18. Sahoo, U. K., Tripathi, R. S. and Pandey, H. N. "Dynamics of buried seed population of four annual weeds in potato fields under slash and burn agriculture (Jhum) and terrace cultivation in north-east India." in : Edwards, G. D. W. (ed). Dormancy and barriers to germination, Proc. Internat. Synpos. IUFRO. Project Group p2. 04 - 00 (Seed Problems) pp. 121 - 126 Victoria British Columbia, Canada, April 23 - 26, (1993).

19. Sharma, A., Tandon, P. and Kumar, A. "Regeneration of Dendrobium Wardianum Warner (Orchidaceae) from synthetic seeds." Indian J. Exptl. Biol. 30 : 747 - 748 (1993).
20. Shukla, A. K. and Mishra, R. R. "Leaf surface microflora of potato as influenced by application of fungicides." Acta Botanica India. 21 : 57 - 61 (1993).
21. Tiwari, S. C. and Mishra, R. R. "Fungal abundance and diversity in earthworm casts and in undigested soil." Biol. Fertil. Soil. 16 : 131 - 134 (1993).
22. Tripathi, R. S. and Khan, M. L. "Regeneration ecology of a few tree species of Meghalaya as related to disturbance." in : Gupta, A. and Dhar, D. C. (ed). Environment Conservation & Wasteland Development in Meghalaya pp. 59 - 74. Meghalaya Science Society, Shillong (1992).
23. Uma Shankar, Pandey, H. N. and Tripathi, R. S. "Phytomass dynamics and primary productivity in humid grasslands along altitudinal and rainfall gradients." Acta Oecologica 14 : 197 - 209 (1993).
24. Uma Shankar, Boral, L., Pandey, H. N. and Tripathi, R. S. "Degradation of land due to coal mining and its natural recovery pattern." Current Science 65 : 680 - 687 (1993).
25. Wankhar, B. and Tripathi, R. S. "Population dynamics of Centella asiatica (Linn.) Urb., a clonal herbaceous perennial in 'jhum' fallows." Tropical Ecology 34 : 35 - 43 (1993).

10. Study Tours/Field Trips of students :

(i) A field trip to Mawphlang was organised for M. Sc. (Previous) students on 19.5.93. Twenty one students participated in the field trip.

(ii) M. Sc. students went on a field trip to ICAR, BSI Barapani on 9.9.93 to collect to collect diseased plants.

(iii) Another field trip was organised by the students on 29.9.93. They visited ICAR, NBPGR.

11. Thrust area of research : Forest Biology

12. Research programme/Research project (undertaken during the year) :

Title of the project	Sponsoring Agency	Principal Investigator
Studies on nutrient restoration mechanism in degraded ecosystems of Meghalaya	CSIR	Dr. H. N. Pandey
Reproductive Biology of timber yielding tree species in north-eastern India.	DST	Prof. Y. S. Chauhan

13. Any other remarks :

Prof. R. S. Tripathi was elected as the Recorder, Botany section of the Indian Science Congress Association for a period of two years 1994 - 95 and 1995 - 96.

Prof. R. S. Tripathi was also nominated as a member to the various Committees and Boards (National Committee on the application of Remote Sensing in Forestry and Ecology by the Department of Space, Govt. of India; Advisory Editorial Board of International Journal of Ecology and Environmental Sciences and Environmental protection Council constituted by the Governor of Mizoram). Besides, he is also the Co-ordinator of the Regional Centre, National Afforestation and Eco-development Board established at the North-Eastern Hill University by the Ministry of Environment and Forests, Govt. of India.

Prof. Y. S. Chauhan was elected Executive Councillor of the Indian Botanical Society.

Prof. P. Tandon was elected Executive Councillor, The Orchid Society of India (TOSI) and was appointed as a member of Editorial Board of Bulletin of Pure and Applied Sciences.

Dr. H. N. Pandey was elected fellow of the National Institute of Ecology.

DEPARTMENT OF BIO-CHEMISTRY

SHILLONG

(1993 - 94)

1. Name of the department/Institution : BIOCHEMISTRY

2. Introduction :

This department started in 1982 with the objective to produce skilled technical personnels and researchers in multidisciplinary area of biochemistry who could render their valuable services to the people of this region and improve the quality of life. Since its inception the department has offered M. Sc. (Biochemistry) and M. Phil/Ph. D. programmes to meet its aim and deal with various challenging and fundamental problems of biology and medicine in more than one day.

Our M. Sc./research students compete successfully at National Entrance Test (NET) and GATE every year. Many M. Sc/M. Phil students of this department have been placed in many important institutions of higher learning in India and abroad. Beside this a number of national and international collaborative research programmes have been established by the faculty members of this department. The major funding agencies in India alike DST, CSIR and UGC have regularly funded major research projects in this department.

This department has also contributed exceptionally good research publications in highly reputed international journals and the faculty have also authored/edited a few books and have contributed several book chapters.

3. Name of the Head of Department/Institution :

Dr. M. Y. Khan (April 1993 to December, 1993)

Dr. R. Sharma (December 1993 till date).

4. Faculty position in order of seniority :

	Name	Designation	Specialization
1.	Dr. R. Lalthantluanga	Professor	Protein Chemistry
2.	Dr. A. N. Rai	Professor	Nitrogen Fixation
3.	Dr. M. Y. Khan	Reader	Protein Chemistry and Enzymology
4.	Dr. R. Sharma	Reader	Medical Bio-chemistry
5.	Dr. R. N. Sharan	Reader	Radiation and Molecular Biology.
6.	Dr. A. Alam	Lecturer	Immunology

5. Students intake :

(a) Enrolment capacity : 10 (ten)

(b) Actual admission under the heading :

	(SC/ST/Genl)	(Male/Female)
M. Sc.	0 / 5 / 5	5 / 5
M. Phil	0 / 0 / 6	3 / 3
Ph. D.	0 / 1 / 5	1 / 5

6. Courses conducted :

Chemistry, Introductory Biochemistry and Biostatistics, Enzymology, Biochemistry practical.

Genetics, Medical Biochemistry, Biosynthetic Pathways, Biochemistry practicals.

Techniques in Biochemistry, Physiological Chemistry Bioenergetic pathways, Biochemistry practicals.

Molecular Biology, Microbiology and Immunology, Special Paper (Nitrogen Fixation), Biochemistry practicals.

7. Seminars/Conferences/Symposia/Extension programmes :

Organised : Nil

Attended :

1. Prof. A. N. Rai, attended Biotechnology Conference Kathmandu, Nepal, April 1993 an Application of Cyanobacteria in biotechnology
2. Dr. R. Sharma, attended National Symposium on biology of aging and 81st Indian Science Congress and presented following papers.
3. Singh, L. S., Dey, S. and Sharma, R. "Developmental changes in adenosine deaminase in the spleen of mice" Natl. Symp. on Biology of Aging, Jimaji Univ., Gwalior, October, 1993.
4. Alam, A. and Kshattriya, A. "High entrapment efficiency and effectiveness of liposome as potential carrier of vaccines" 81st Indian Science Congress, Jaipur Jan., 1994.

8. Visiting Professors/Fellows :

Prof. H. N. Singh (Hyderabad University)
(From July, 15, 1993 to August 31, 1993).

9. Publications :

Rai, A. N. "The marine lichen Lichina confinis : ultrastructure and localization of nitrogenase, glutamin synthase, phycoerythrin and ribulose 1,5-bisphosphate carboxylase/oxygenase in the cyanobiont". New Phytol. 124 : 149-160 (1993).

Rai, A. N. "Transport of inorganic nitrogen in cyanobacteria : implication for biotechnology" In : Bisen, P. S. (ed) Frontiers in Microbiol Technology pp. 45 - 51 CBS Publ. (1994).

Khan, M. Y., Leonard, C. M. and Newman, S. A. "Activation of a heparin-degrading enzyme by a 'protein matrix' effect". Biochemistry and Molecular Biology International 30 : 579-587 (1993).

Sharma, R. "Cross talk in signal transduction-A review" Current Science 65 : 342 - 346 (1993).

10. Study Tour/Field Trip of students : Nil

11. Thrust area of research :

Enzymology, Medical Biochemistry, Nitrogen Fixation, Protein chemistry, Betel-nut carcinogenesis and Drug delivery system, Radiation and Molecular Biology, Immunology and Altitude Adaptation.

12. Research programmes/research projects : (undertaken during the year under review).

Title	Funding Agency	Principal Investigator
Biochemical changes in glucocorticoid receptor during development and aging of mice.	DST (10.5 LKS)	Dr. R. Sharma
Studies on Cellular translocation in artificial matrices and its relevance to cell motility <u>in vivo</u>	DST (7 LKS)	Dr. M. Y. Khan
Regulatory changes in enzymes of nalate-aspartate shuttle during development and aging of mice.	UPC (3.5 LKS)	Dr. R. Sharma

13. Any other remarks :

DEPARTMENT OF ZOOLOGY
SHILLONG
(1993 - 94)

1. Name of the Department : Department of Zoology, NEHU, Shillong - 793014.

2. Introduction :

The department of Zoology was established in 1974 with limited number of faculty and facilities. In the last two decades, this department has made all round progress and acquired a position among the leading departments of NEHU and other Universities of India. It offers specializations in all major disciplines of Zoology. The department has been granted a DRS project by the University Grants Commission to undertake advanced research work in the leading branches of Zoology. For the last many years, the department has been selected as centre of excellence for conducting refresher courses in Zoology for the college and University teachers. A large number of its students are holding important faculty positions in the colleges, Universities and research institutions of the N. E. region and other parts of our country.

3. Name of the Head of the Department : Prof. (Mrs) V. Tandon.

4. Faculty positions in order of seniority :

S. N.	Name	Designation	Specialization
1.	Dr. K. Chatterjee	Professor	Cytogenetics
2.	Dr. A. Raghurvarman	Professor	Entomology
3.	Dr. (Mrs) V. Tandon	Professor	Parasitology
4.	Dr. B. K. Sharma	Professor	Biosystematics
5.	Dr. B. B. P. Gupta	Reader	Endocrinology
6.	Dr. S. B. Prasad	Reader	Cell Biol., Immunobiol.
7.	Dr. B. Kharbuli	Lecturer	Animal Physiology
8.	Dr. N. Saha	Lecturer	Adaptational Biochem.
9.	Dr. A. Chatterjee	Lecturer	Cytogenetics
10.	Dr. A. K. Yadav	Lecturer	Parasitology
11.	Dr. (Mrs) R. N. K. Hooroo	Lecturer	Developmental Biology.

5. Students intake :

- (a) Enrolment capacity : 1. M. Sc. - 20
2. M. Phil - 10

(b) Actual Admission under the following headings ;

	<u>SC</u>	<u>ST</u>	<u>GENL</u>	<u>MALE</u>	<u>FEMALE</u>
1. M. Sc.	1	15	4	4	16
2. M. Phil	Nil	3	6	2	7
3. Ph. D.	Nil	6	11	7	10

6. Courses conducted : Following courses were conducted :-

- M. Sc. Semester I : Cell Biology & Immunology; Molecular Biology and Biotechnology; Functional anatomy - I.
- M. Sc. Semester II : Biological Chemistry; Genetics and Developments Biology; Functional Anatomy - II
- M. Sc. Semester III : Animal Ecology and Behaviour; Parasitology, Applied Entomology, Fish & Fisheries; Special Paper - I.
- M. Sc. Semester IV : Biosystematics & Evolution; Techniques in Biology and Biometrics; Special Paper - II.
- Special : Papers Offered : Endocrinology & Reproductive Physiology; Entomology; Genetics; Limnology; Parasitic Helminthology.

M. Phil :

Departmental Papers : Animal Cytogenetics; Animal Parasitic Helminthology; Adaptational Physiology; Advanced Endocrinology; Entomology; Experimental Limnology.

School Level Paper : Basic Techniques in Biological

7. Seminar/conference/symposia etc., organized and attended : -

The department organized following refresher courses sponsored by UGC (New Delhi) for college and university teachers :

1. "Recent Advance in Zoology I" (13.10.93 to 4.11.93)
(Course Co-ordinator : Dr. B. B P. Gupta).
2. "Recent Advances in Zoology II" (8.11.93 to 29.11.93)
(Course Co-ordinator ; Prof. K. Chatterjee).
3. "Recent Advances in Zoology III" (14.2.94 to 7.3.94)
(Course Co-ordinator : Prof. B. K. Sharma)

Faculty of the department attended the following seminars/conference/symposia etc. :

1. Prof. K. Chatterjee attended a project monitoring workshop organized by the Ministry of Environment and Forest (Govt. of India) held in Bhubaneswar (November, 1993).
2. Prof. A. Raghavarman attended the XVIIth All India Cell Biology Conference and symposium held in Devi Ahilya University, Indore (January, 1994).
3. Prof. Mrs. Tandon attended a project monitoring workshop organized by the University of Environment and Forest (Govt. of India) held at Gangtok (June, 1993).
4. Prof. (Mrs) V. Tandon, attended the 82nd session of the Science Congress at University of Jaipur (January 3-8, 1994).
5. Dr. B. B. P. Gupta attended a group monitoring workshop organized by DST at Tirupati (April, 1993).
6. Dr. A. Chatterjee attended International symposium on "Emerging Trends in Radiation Biology" (December 1 - 3, 1993) held in Bombay and XVIIth All India Cell Biology Conference and Symposia held in Indore (January 7 - 9, 1994).

8. Visiting Professor/Fellows :

- A) Dr. S. P. Biswas, Department of Life Sciences, Dibrugarh University (Assam) visited the Department as a Visiting Fellow (July - August, 1993).

B) Dr. R. N. Singh Yadav, Department of Life Sciences, Dibrugarh University (Assam) visited the Department as a Visiting Fellow (September to November, 1993).

9. Publications :

1. Dutta, S. N., and Chatterjee, K. "Chromosomes and sex determination in three species of spiner spiders from North - East India". Cell and Chromosome Research 15 (2) : 64 - 69 (1993).
2. Dey, S., Raghuraman, A., Chakrabarty, A., and Bhattacharya, M. "The occurrence of Barium in the corneal surface of the barking deer, Muntiacus muntjak (Zimmerman) as revealed by energy dispersive X-ray micro analysis". Micron 24 : 451-456, (1993).
3. Roy, B., and Tandon, V. "Morphological and microtopological strain variations among Fasciolopsis buski originating from different geographical areas". Acta Parasitologica 38 (2) : 72 - 77 (1993).
4. Yadav, A. K., and Tandon, V. "Scanning electron microscopy of Blobocephalus connorfilli". Indian J. Anim. Health 32 (1) : 67 - 68, (1993).
5. Yadav, A. K. and Tandon, V. "SEM structure of bourgelatia diducta (Nematoda, Chabertiidae)". Acta Parasitologica 38 (3) : 128 - 130 (1993).
6. Haussinger, D., Saha, N., Hallbrucker, C., Lang, F., and Gerok, W. "Involvement of microtubules in the swelling-induced stimulation of transcellular taurocholate transport in perfused rat liver". Biochem. J. 291 : 355-360 (1993).
7. Saha, N., Schreiber, R., Von, Dahl, S., Lang, F., Gerok, W., and Haussinger, D. "Endogenous hydroperoxide formation, cell volume and cellular K⁺ - balance in perfused rat liver". Biochem J. 296 : 701 - 707 (1993).
8. Chatterjee, A., and Jacob-Raman, M. "Protective effect of cysteine against X - ray and Biomycin-induced chromosomal aberration and cell cycle delay". Mutation Res. 290 : 231 - 238 (1993).

10. Study Tour/Field Trips of students :

M. Sc. III Semester students went to Trivandrum, Madras and Bnagalore on a study tour under the leadership of Dr. B. Kharbuli and Dr. A. K. Yadav (26.1.94 - 16.2.94).

11. Thrust Area of Research : Environmental Biology.

12. Research Programme/Research Project (undertaken during the year under review) :

- i) Prof. K. Chatterjee continued a research project entitled "Genetic studies of Chocolate Mahaseer, Acrossocheilus hexagonolepes in relation to its environment" financed by Ministry of Environment and Forest (New Delhi). (Total grant Rs.7,10,944/- for 3 years).

- ii) Prof. (Mrs) V. Tandon completed the research project entitled "Aspects of Helminthiasis in animals of food value and human populations in Meghalaya - an investigation into transmission dynamics of infection in a high rain fall area" sponsored by Ministry of Environment and Forests (Govt. of India) (Total grant : Rs. 4,45,000.00 for three years).
- iii) Dr. B. B. P. Gupta continued a research project entitled "Hormonal regulation of Respiration in Amphibians at low temperatures" financed by DST (New Delhi). (Total grant 2.16 lakhs for 2 years).
- iv) Dr. B. B. P. Gupta received an equipment grant of DM 45000/- (approx. Rs. 9 Lakhs) from GTZ, Germany.
- v) Dr. A. Chatterjee continued a research project entitled "Relationship between cellular radio-and chemo-sensitivity and endogenous glutathion level with respect to cytogenetical end-points in vivo and in vitro" sponsored by CSIR, New Delhi. Total cost Rs. 2.90 Lakhs.

13. Any other remark : -

- (A) Dr. S. B. Prasad (Reader) availed "BOYSCAST" fellowship awarded by DST (New Delhi) for one year to complete his research project work in USA.
- (B) The Department of Zoology has been again selected by UGC (New Delhi) for conducting refresher courses in Zoology for College and University teachers during the year 1994 - 95.
- (C) Prof. A. Raghuraman delivered a lecture sponsored by the North - East chapter of the Indian Science Congress.

DEPARTMENT OF GEOGRAPHY
SHILLONG
(1993 - 94)

1. Name of the Department/Institution : Department of Geography

2. Introduction :

Department of Geography, School of Environmental Sciences, Shillong was established in June 1976. The Department offers M. Sc. programme in Geography, and conducts research at M. Phil and Ph. D. levels since its inception. About 225 M. Sc. graduates, 60 M. Phil candidates and 18 Ph. D. candidates have been awarded degrees. The Department conducted 3 Refresher Courses in 1993 - 94 for College teachers in Physical Geography, Economic Geography and Social Geography under UGC's programme to improve and upgrade the higher education system in the country through the college teachers. There are a number of Research projects taken up by the faculty members, some of which have been completed and some which are on-going projects. Faculty members have published research papers and books, and some of them are at various states of completion of publication.

The year 1993 - 94 has been a very fruitful and productive year for the Department of Geography. Apart from 22 M. Sc. graduates, 7 M. Phil and 2 Ph. D. degree were awarded. Three books have been published and a few more are under process of publication. The Department identified the main thrust area of its graduate and research programmes as Environmental Geography with special reference to N. E. India as a Perspective for the 8th and 9th Five Year Plans.

3. Name of the Head of the Department/Institution : Prof. R. K. Rai.

4. Faculty positions in order of Seniority :-

	Name	Designation	Specialisation
1.	Prof. R. K. Rai	Professor	Geomorphology Environmental Geography.
2.	Prof. R. Gopalakrishnan	- do -	Political Geography.
3.	Prof. A. C. Mohapatra	- do -	Regional Development and Regional Planning. Urban Geography, quantitative Geography.
4.	Dr. Ali Ahmed	Reader	Historical Geography and Social Geography.
5.	Dr. S. Singh	Reader	Area Planning and Rural Development.
6.	Dr. B. S. Mipun	Reader	Agricultural Geography and Remote Sensing.
7.	Dr. B. S. Butola	Reader	Economic Geography
8.	Dr. D. K. Nayak	Reader	Social Geography.
9.	Mr. P. G. Momin	Lecturer	Climatology and Bio - Geography.
10.	Mr. H. J. Syiemlieh	Lecturer	Geomorphology.

5. Student Intake

Seats

(i) M. Sc. in Geography	-	30
M. Phil	-	15
Ph. D.	-	10

(ii) Actual Intake and Break up :-

	<u>ST/SC</u>	<u>General</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
M. Sc.	19	10	17	12	29
M. Phil	6	2	6	2	8
Ph. D.	4	-	4	-	4

6. Courses Conducted :

The Department organised Refresher Courses for College Teachers as follows :-

Sl. No.	Period	Theme
1.	July 28 to August 17, 1993	Physical geography
2.	September 20 to October 11, 1993	Economic Geography
3.	March 8 to March 28, 1994.	Social Geography.

7. Seminar/Conference etc. :

The following teachers of this department have attended conferences/Seminar as follows :-

(i) **Dr. Surendra Singh** - attended International Symposium

- (a) on Location Decisions (ISOLDE VI) at Chios (Greece) from June 20 to 25, 1993.
- (b) Conducted Refresher Course II on Economic Geography (September 20 - October 11, 1993) as Course Director, in the Department of Geography, NEHU, Shillong.

(ii) **Dr. B. S. Butola** :

- (a) attended Planning conference on Perspective Development Studies on N. E. Region (Sponsored by U. G. C. and NEHU), from 16th to 17th March, 1994.
- (b) attended Panel discussion on Dunkel Proposals, Rotary Club, Shillong on 30th March, 1994.
- (c) attended Refresher Courses on Physical Geography from 20th July to 17th August, 1993.

and

Economic Geography from 20th september to 11th October, 1993, in the Department of Geography, Shillong.

(d) Acted as resource person in conducting the Third Refresher Course in the Department of Geography, in March, 1994.

(iii) **Mr. H. J. Syiemlieh :**

Attended as a resource person and gave Lectures in a Training Programme for School teachers organised by SCERT, Meghalaya, Shillong from 4th to 13th October, 1993.

(iv) **Prof. R. K. Rai :**

(a) Attended 3rd International Geomorphology conference at McMaster University, Hamilton, Ontario, Canada, from 23rd to 29th August, 1993.

(b) Attended Project monitoring workshop at RRL, Bhubaneswar, from 2nd to 4th November, 1993, organised by Ministry of Environment and Forests, New Delhi.

(c) Attended 15th NAGI conference from 4th to 6th November, 1993 at Geography Department, Utkal University, Bhubaneswar.

(d) Attended National Seminar on remote sensing at Gauhati, from 25th to 27th November, 1993.

(e) Acted as Co-ordinator of 1st Refresher Course, organised by the Department of Geography from 28th July to 17th August, 1993.

8. **Visiting Professors/Fellows** : Nil

9. **Publications :**

1. Rai, R. K. and Agarwal, M., Geo - Environmental Hazards around Umiam lake, Meghalaya, India in : Sharma P. R. (ed) Applied Geomorphology in the Tropics : Rishi Publications Varanasi, 1993.
2. Rai, R. K., Geomorphology in India, in : Walker H. J. and Grabau, W. E. (ed) Evolution of Geomorphology, Published by John Willey and Sons, 1993.
3. Gopalakrishnan, R. Arunachal Pradesh Land and People, Omsons Gauhati, (Book).
4. Gopalakrishnan, R. Readings in Indian Geography, 1993 Sharma, R. C. (Book).
5. Mohapatra, A. C., Environmental Management Vol. I and II, (ed) Rawat Publications Jaipur, 1992 (Book).
6. Mohapatra, A. C., "Zonal Planning in Power Development", in : Malcolm S. Adishesiah (ed), Planning Perspectives for the North-Eastern Zone, Lower Pub. Pvt. Ltd. New Delhi 1992, pp. 25 - 46.

7. Singh, S., Agricultural Development in India - A Regional Analysis, Kaushal Publications, Shillong January, 1994 (Book).
8. Singh, S., Impact of Settlement Size and Pattern on the Locational System of Facility Distribution, Studies in Locational Analysis (Issues, 1993, Proceedings).
9. Singh, S., ISOLDE VI, University of Aejean, Chois (Greece), pp. 255 - 57.
10. Singh, S., "Conceptual Frame and Strategies for Introducing Environmental Education) in : Proceedings, Environmental Education) (ed) Tiwari Environmental Education in Higher Education, 1993, pp. 54 - 61.
11. Nayak, D. K., Nengnong, D. D., and Mohapatra, A. C., "Patterns of Migration in Meghalaya with Special Reference to Rural Urban Stream" The North-East Geographer, vol. 24, 1992.

10. Study Tour/Field Tour :

M. A./M. Sc. II Semester students visited Bombay, Bangalore, Mysore and Goa in connection with the field excursion.

11. Thrust Area of Research :

The Department has identified Environmental Geography, with special reference to North East India, as its main thrust area of research, and studies for the 8th and 9th Five Plans as Perspective for the department.

12. Research Programme/Research Projects :

- | | |
|--------------------------|--|
| 1. Dr. R. K. Rai | (a) "Coal Mining and Environmental degradation in Meghalaya," sanctioned by Department of Environment and Forests, New Delhi, started May, 1993. |
| | (b) "Preparation of Atlas of Meghalaya", sanctioned by Govt. of Meghalaya, 1993, Joint Project started. |
| 2. Dr. R. Gopalakrishnan | (a) Local state, Regional overtones and Question of Integration - A UGC Project. |
| 3. Dr. Surendra Singh | (a) Co-Investigator in "Coal Mining and Environmental degradation in Meghalaya". Ministry of Environment and Forests, New Delhi. |
| 4. Dr. A. C. Mohapatra | (a) Assessment of certain areas of Umiam Watershed, Department of Science and Technology, Govt. of Meghalaya. |

- (b) "Social erosion in Umran Basin area" Department of S and T, Govt. of Meghalaya. Training of Govt. functionaries and NGOs under UNICEF supported and Ministry of Urban Development, Govt. of India including action Research Projects.
5. Dr. B. S. Butola
- (a) Urbanisation and under Development in North Eastern India.
- (b) Agricultural Development in North Eastern India.

DEPARTMENT OF GEOLOGY
(KOHIMA)
(1993 - 94)

1. Name of the Department/Institution : Geology

2. Introduction :

The department was the only Science Department of NEHU located at Kohima, and was established in september 1993. It caters to the need of Nagaland, Meghalaya and Mizoram, as regards geological education under NEHU is concerned. Besides, the department has/had students from other states on its roll.

3. Name of the Head of Department/Institution. : Dr. R. P. Kachhara.

4. Faculty position in order of Seniority with numerical numbers as serial under the following headings.

	Name	Designation	Specialisation
1.	Dr. R. P. Kachhara	Reader	Stratigraphy and Palaeontology.
2.	Dr. R. N. Sarmah	Reader	Sedimentology and Geochemistry.
3.	Dr. N. Pandey	Lecturer	Sedimentology
4.	Dr. Rajiv Sharma	Lecturer (on leave)	Sedimentology and Geomorphology.

	Name	Designation	Specialisation
5.	Dr. B. L. Sharma	Lecturer (Ad-hoc)	Metamorphic Petrology, Tectonics and Geochemistry.
6.	Dr. S. N. Virnave	Professor (upto July 1993)	Sedimentology Exploration and Evaluation of Atomic Minerals Resources.

5. Students intake :

- (a) Enrolment capacity : 10
 (b) Actual Admission under the heading :

M. Sc. IVth Semester

Sex. Male - 6, Female - 1

M. Sc. IInd Semester & IIIrd Semester.

Sex Male - 6, Female - 2

(ST - 5, Gen. - 1,) (ST - 1, Gen. - 1)

M. Sc. Ist Semester

Sex Male - 5 Female - 5

(ST - 2, Gen.- 3) (ST - 3, Gen. - 2)

Ph. D. SC. - Nil, ST. - 5, Gen. - 1, Total - 6

Sex. Male - 3, Female - 3, Total - 6.

(ST - 2, Gen. - 1,) (ST - 3, Gen. - Nil).

6. Course conducted : (Give titles only) : M. Sc.

7. Seminar/Conference/Symposia/Extension programme organised and attended (Organised separate/attended separate paragraphs).

Organised : Nil

Attended : Nil

8. Visiting Professors/Fellows : Nil

9. **Publication** : Nil

10. **Study Tour/Field trip of students :**

1. Conducted for Ist Semester in February, 1994 in Meghalaya.
2. For Second Semester in February, 1994 - visit to U. P.

11. **Thrust Area of Research** : Not yet indentified.

12. **Research Programme/Research Project** (Under taken during the year under review).

Dr. R. N. Sarmah : Three research scholars were enrolled for
Reader. reseach work for Ph. D. degree of NEHU.

Name of research Scholars		Research Problems
1.	Sri. SlemThomas Thond Lecturer in Geology, Science College, Kohima.	Sedimentological studies of the Palaeogene sandstones around botsa, Kohima, Nagaland (Ph. D. Completed).
2.	Mrs. Lily Sema Lecturer in Geology, Science College, Kohima	Sedimentological evaluation and Palaeoconcurrent studies of Barail siliciclastic rocks, around Viswema, Kohima, district, Nagaland.
3.	Sri. Rudra Baruah Lecturer in Geology, Science College, Kohima.	Diagenesis and clay mineralogy of Disang Sediments around Chakhabama, Kohima District, Nagaland.
Dr. N. Pandey : Lecturer		Three research scholars were enrolled for research work leading to Ph. D. degree of NEHU.

Name of research Scholars		Research Problems
1.	Sri Sanjay Kr. Srivastava Museum Curator, Department of Geology, NEHU, Kohima	Sedimentological studies of Phokpur Formation, Tuensang District, Nagaland.
2.	Mrs. Ralimongla, Lecturer in Geology, Science College, Kohima, Jotsma.	Petrofacies and Petrologic evolution of Tertairy rocks of Changki Valley, Mokokchung District, Nagaland.
3.	Mrs. C. Thungbeny Yanthan Lecturer in Geology, Science College, Kohima, Jotsma.	Facies analysis and Depositional Environments of Disang and Barail sediments, North-West of Wokha, Nagaland.

DEPARTMENT OF FORESTRY

AIZAWL

(1993 - 94)

1. **Name of the Department** : Department of Forestry.

2. **Introduction :**

The Department of Forestry of the School of Agricultural Science and Forestry, came into existence in 1990. The Department will offer M. Sc. Programme in Forestry. At present it is conducting research at Ph. D. level.

3. **Name of the Head of Department** : Prof. L. K. Jha

4. **Faculty Position :**

Name	Designation	Specialisation
Prof. L. K. Jha	Professor	Social and agroforestry

5. **Students intake**

- (a) Enrolment capacity - 3 in each special group (As approved by School Board).
(b) Actual Admission
M. Sc. - Nil
Ph. D. - one

6. **Course conducted :**

7. **Seminar/Conference/Workshop attended :**

Prof. L. K. Jha - Attended Workshop on 'Problems and Prospects of Rural Development in Eastern India' December 22 - 23, 1993, Bhagalpur University, Bihar.

8. **Visiting Professors/Fellow** - Nil

9. **Publications :**

Paper Published

1. Sen Sarma, P. K. and Jha, L. K. "Prospects and problems of Agroforestry - An alternative agriculture", in : Sen Sarma, P. K. (eds) Agroforestry Indian Perspective, pp. 9 - 16, Ashish Pub., Delhi (1993).

2. Jha, L. K. and Nath, K. P. "Population, resource availability, environment and agroforestry intervention," In : Jha, L. K. and Sen Sarma, P. K. (eds) Agroforestry : Indian Perspective, pp. 17 - 30, Ashish Publishing House, Delhi (1993).
3. Tiwari, R. P. and Jha, L. K. "Alley Cropping an alternative to jhum cultivation", In : Jha, L. K. and Sen Sarma, P. K. (eds), Agroforestry Indian Perspective, pp.71-92, Ashish Publishing House, New Delhi (1993).
4. Jha, L. K. and Roy, Punam "Forestry Proposals to improve the socio - economic condition of the tribals of Chotanagpur and Santhal perganesh", in : Jha, L. K. and Sen Sarma, P. K. (eds), Agroforestry Indian Perspective, pp. 261 - 276, Ashish Publishing House, New Delhi (1993).

10. Study Tour - Nil.

11. Thrust area of Research - Rehabilitation of degraded jhum land.

12. Research Programme :

1. Financial Viability of agroforestry Vis-a-vis shifting cultivation : A discounted cost benefit analysis.
2. Role of tenancy in deforestation in Mizoram and some measures for its control.

13. Any other remarks :

1. The Department has completed its major task of curriculum development in compliance with the needs of this region. At the present stage it is now ready to launch teaching.

COURSE OUTLINES

IST SEMESTER

Sl. No.	Title of Course
1	2
FOR. 501	General silviculture
FOR. 502	Tree seed technology and propagation.
FOR. 503	Forest policy, acts and law
FOR. 504	Silvics of tree species
FOR. 505	Forest management

2ND SEMESTER

1		2
FOR.	506	Pastures and grassland management
FOR.	507	Forestry in watershed management
FOR.	508	Tree improvement
FOR.	509	Soil Science
FOR.	510	Disease, pest and weed management.

3RD SEMESTER :**SPECIALIZATION STREAMS****GROUP (A)****SOCIAL AND AGROFORESTRY**

1		2
FOR.	511 (S. A. F.)	Research methodology, design, analysis of field experiment and computer programming (compulsory course).
FOR.	512 (S. A. F.)	Principles of social forestry
FOR.	513 (S. A. F.)	Practice on Social forestry
FOR.	514 (S. A. F.)	Principles of agronomy and cropping systems.
FOR.	515 (S. A. F.)	Project work.

GROUP (B)**FOREST PROTECTION**

1		2
FOR.	511 (F. P.)	Research methodology, design, analysis of field experiment, and computer programming. (Compulsory Course)
FOR.	512 (F. P.)	Forest fires and their management.
FOR.	513 (F. P.)	Forest entomology - I
FOR.	514 (F. P.)	Forest entomology - II
FOR.	515 (F. P.)	Project Wrok.

<u>GROUP (C)</u>		<u>FORESTRY EXTENSION EDUCATION</u>
1		2
FOR.	511 (E. E.)	REsearch methodology, design analysis of field experiments and computer programming (compulsory course)
FOR.	512 (E. E.)	Fundamental of extension Education.
FOR.	513 (E. E.)	Rural leadership and extension education.
FOR	514 (E. E.)	Training for farmers and extension personnels.
FOR	515 (E. E.)	Project work.

<u>GROUP (D)</u>		<u>FOREST MANAGEMENT</u>
1		2
FOR.	511 (F. M.)	Research methodology, design analysis of field experiments and computer programming.
FOR.	512 (F. M.)	Development of forest management
FOR.	513 (F. M.)	Forest resource management - I
FOR.	514 (F. M.)	Forest resource managemtn - II
FOR.	515 (F. M.)	Project work.

IVTH SEMESTER :

<u>GROUP (A)</u>		<u>SOCIAL AND AGROFORESTRY</u>
1		2
FOR.	516 S. A. F.)	Principles of agroforestry
FOR.	517 (S. A. F.)	Practice of agroforestry
FOR.	518 (S. A. F.)	Project work.

<u>GROUP (B)</u>		<u>FOREST PROTECTION</u>
1		2
FOR.	516 (F. P.)	Forest pathology
FOR.	517 (F. P.)	Pest and disease management
FOR.	518 (F. P.)	Project work.

DEPARTMENT OF CHEMISTRY
SHILLONG
(1993 - 94)

1. **Name of Department** : Chemistry

2. **Introduction** :

The Department of Chemistry has entered its 18th Year.

During the year 1993, three teachers namely Dr. R. H. Duncan lyngdoh, Dr. A. Lemtur and Dr. F. M. Nongrum who had the experience of teaching, research and instrumentation have joined the department as lecturers. With the addition of three teachers, the department has now 7 Professors, 5 Readers and 7 Lecturers. Dr. Myrboh who was a Lecturer earlier has joined the department as a Reader. Dr. S. N. Rai, on being selected as the Director, Computer Center, NEHU, has gone on lien for two years.

The department had conducted two refresher courses for College and University teachers - one from November 27, 1993 to December 17, 1993 and another from February 14, 1994 to March 7, 1994. Prof. D. N. Dhar from IIT Kanpur, Prof. O. K. Medhi from Gauhati University, Prof. A. N. Garg from Nagpur University and Prof. K. K. Banerjee from JNV University were external resource persons. As a part of the second refresher course, a one week laboratory course was conducted on Low Cost Chemical Instrumentation by Prof. K. V. Sane and his group from the Central for Professional Development in Higher Education, University of Delhi. During this programme, participants fabricated pH meters and they wer donated free of cost to the respective Colleges/Universities of the participants. Dr. K. K. Dwivedi and Dr. K. Ismail were the course-coordinators for the Ist and IInd courses respectively.

After a very careful andcritical in-depth examination of the academic achievements of the department, the University Grants Commission under the Special Assistance Programme has selected the department for the "Department of Special Assistance" (DSA).

Professor (Mrs.) H. Ila visited U. K. under INSA/Royal Society exchange programme for a period of 6 weeks (Sept., - Oct., 1993). She also visited Prof. Sylviane Renault Lahndy at Universite rene Descartes, Laboratoire de Chimie Thereapeutique, Paris, for two weeks (Nov., 1993) under Inodo-French collaborative research project (IFCPAR). Prof. M. K. Mahanti had visited Spain and France and delivered invited lectures. Prof. M. K. Chaudhury attended the International Discussion meeting on "Exchange of Scientists and Advancement of Knowledge - Past and the Preview", held under the auspices of Alexander Von Humboldt foundation at Bonn, Germany in December 1993.

3. **Name of the Head of the Department** : Professor S. N. Bhat

4. Faculty positions in order of seniority with numerical numbers as serial under the following headings :

	Name	Designation	Specialization
1.	Dr. S. N. Bhat	Professor & Head	Physical Chemistry
2.	Dr. H. Junjappa	Professor	Organic Chemistry
3.	Dr. T. S. B. Narasaraju	Professor	Physical Chemistry
4.	Dr. (Mrs.) H. Ila	Professor	Organic Chemistry
5.	Dr. M. K. Chaudhuri	Professor	Inorganic Chemistry
6.	Dr. M. P. Mahajan	Professor	Organic Chemistry
7.	Dr. M. K. Mahanti	Professor	Physical Chemistry
8.	Dr. R. K. Poddar	Reader	Inorganic Chemistry
9.	Dr. S. N. Rai (on lien)	Reader	Theoretical Chemistry
10.	Dr. K. Ismail	Reader	Physical Chemistry
11.	Dr. K. K. Dwivedi	Reader	Inorganic Chemistry
12.	Dr. H. Chandra	Reader	Physical Chemistry
13.	Dr. B. Myrboh	Reader	Organic Chemistry
14.	Dr. S. Aravamudhan	Lecturer	Physical Chemistry
15.	Dr. S. Goswami	Lecturer	Inorganic Chemistry
16.	Dr. Z. Hiese (on leave)	Lecturer	Inorganic Chemistry
17.	Dr. R. H. Duncan Lyngdoh	Lecturer	Physical/Organic Chemistry
18.	Dr. A. Lemtur	Lecturer	Physical Chemistry
19.	Dr. F. M. Nongrum	Lecturer	Organic Chemistry

5. Student Intake :

(i) M. Sc.

(a) Enrolment Capacity	:	23
(b) Actual Admission under the headings	:	23

	<u>General</u>	<u>SC/ST</u>	<u>Male</u>	<u>Female</u>
	14	9	11	12
(ii) M. Phil	:	Nil		
(iv) Ph. D.	:	9		

6. Courses Conducted (Titles only)

M. Sc.

1.	CHEM-401	Inorganic Chemistry - I
2.	CHEM-421	Organic Chemistry - I

3. CHEM-441 Physical Chemistry - I
4. CHEM-461 Quantum Chemistry
5. CHEM-402 Laboratory Course in Inorganic Chemistry
6. CHEM-403 Inorganic Chemistry - II
7. CHEM-422 Organic Chemistry - II
8. CHEM-442 Physical Chemistry - II
9. CHEM-462 Chemical Bonding and Molecular Spectroscopy
10. CHEM-423 Laboratory Course in Organic Chemistry
11. CHEM-404 Inorganic Chemistry - III
12. CHEM-424 Organic Chemistry - III
13. CHEM-443 Physical Chemistry - III
14. CHEM-463 Applications of Spectroscopic Methods
15. CHEM-444 Laboratory Course in Physical Chemistry
16. CHEM-464 Analytical Chemistry and Computers

Elective courses

17. CHEM-501 Inorganic Chemistry - IV
18. CHEM-521 Organic Chemistry - IV
19. CHEM-541 Physical Chemistry - IV

Project Work

20. CHEM-511 Project Work (Inorganic Chemistry)
21. CHEM-531 Project Work (Organic Chemistry)
22. CHEM-551 Project Work (Physical Chemistry)

7. Seminars/Conferences/Symposia/Extension Programmes/Organized/attended :

Name	Conference	Place/Date	Title of Talk
1. Prof. H. Junjappa	Invited talks (Refresher Course for developing Countries)	IISc Bangalore December, 1993	Synthetic approaches to Heterocycles via a-oxoketene dithioacetal
2. Prof. (Mrs) H. Ila	INSA/Royal Society exchange programme (Invited talks : Total Number of lectures- 15) (19 September- 31 October, 1993).	(i) University of Hull; Organon Research Laboratory, Lancashire	Synthetic Approaches to 5-membered Heterocycles via a-oxoketone dithioacetals

Name	Conference	Place/Date	Title of Talk
		(ii) University of Durham, University of East Anglia, Norwich, University of Cambridge, University of Strathclyde, Glasgow	Synthetic Approaches to Cyclopentanoids via α -oxoketone Dithioacetals
		(iii) University of Leicester, Sheffield, Leeds, Liverpool, Keele, Oxford, Bristol.	α -oxoketone Dithioacetals as versatile Synthons for Carbocycles and heterocycles and aromatics.
		(iv) Russel Laboratory, Swidon University of Edinburgh	New Carbonyl Transposition strategies via α -oxoketene Dithioacetals.
	Invited talk :	Laboratoire de Chemie Therapeutique, University of Rene Descartes, Paris (10th Nov., 1993).	Synthetic Approaches to five membered Heterocycles via α -Oxoketene Dithioacetal.
3. Prof. S. N. Bhat	(1) Invited talk : National Seminar on "Studies on Chemical Reactivity : Recent Trends"	Gauhati University Guwahati, Nov., '93.	"Dye-Surfactant Interaction in Submicellar Concentration range".
	(ii) Invited Talk	Manipur University Imphal, Manipur.	"Host-Guest Interactions"
4. Prof. M. K. Chaudhuri	(i) International Discussion held at Alexander von Humboldt Foundation	Bonn, Germany December, 1993	"Exchange of Scientists and Advancement of Knowledge-Past and the Preview"
	(ii) Invited talk	Gauhati University Assam, Nov., 1993	"Occurrence of Manganese (III) Intermediate in the $[Mn_3] -So_2$ Reaction and its Implication in Synthetic Chemistry.
	(iii) Invited talk	University of Marburg Germany, Dec., 1993	"Fluoro-metal Compounds-Newer Synthetic methodologies and Comments on Magneto-structural Correlations."

Name	Conference	Place/Date	Title of Talk
	(iv) Invited talk	Ruhr University Bochum, Germany December, 1993	"Aqueous Synthesis of Fluoro - Element Compounds and Reactivity of a selection of Newer Fluoro Compounds
5. Prof. M. P. Mahajan	Invited talk : National Seminar on Chemical Rea- ctivity : Recent trends.	Chemistry Department, Gauhati University 24th NOVember, 1993	
6. Prof. M. K. Mahanti	(i) Conference Paper: Eight European Symposium on Organic Chemistry	Sitges, Barcelona, Spain Aug. - Sept., 1993	"Quinolinium Dichromate : A New Chromium (VI) Reagent for the Oxidation of Hydrocarbons"
	(ii) Invited Lecture :	Institute of Chemistry Barcelona, Spain September, 1993.	"Quinolinium Dichromate : Its Kinetic and Synthetic Utility"
	(iii) Invited Lecture	Ecole Polytechnic Palaiseau, France Sept., 1993	"Kinetics of Electron transfer Reactions : Oxidation of Organic Substrates by Potassium Hexacyano- ferrate (III)"
	(iv) Invited Lecture	Ecole Polytechnic, Palaiseau, France September, 1993	"Kinetic Features of the Oxidation of Organic Substrates by Quinolinium Dichromate"
	(v) Invited Lecture 30th Annual Con- vention of Chemists	Calcutta, Dec, '93	"Quinolinium Dichromate : Some Kinetic Aspects"
7. Dr. K. K. Dwivedi	(i) Invited talk : 8th National Sympo- sium on Solid State Nuclear Track Detectors.	Aligarh Muslim University, Aligarh October, 1993	"Recent Advances in Heavy Ion Research with Nuclear Track Detectors"
	(ii) Invited Talk :	Manipur University Imphal, Sept. '93	"New Dimensions of Heavy Ion Nuclear Research".
8. Dr. S. Goswami	(i) Invited talk : at the Symposi- um on Modern Trends in Inorganic Chemistry - 93	IISc., Bangalore	"Use of Silver (I) Complexes in Synthesis. A Generalised Approach to the Synthesis of some Transition Metal Complexes".

Name	Conference	Place/Date	Title of Talk
	(ii) Invited talk :	Department of Chemistry, Jadavpur University	"Ruthenium Complexes of 2 - Aryl-pyridinicarboxaldimine-Synthesis, Structure and Reactivities."
9. Dr. R. H. Duncan Lyngdoh	(i) Indo-French Symposium on Trends in Cancer Research	Lonevala, Maharashtra December, 1993	"Molecular Orbital Elucidations of N-Nitroso Carcinogenesis".
	(ii) 13th Annual Conference of Indian Association for Cancer Research.	Hyderabad January, 1994	"Mechanistic Criteria for Carcinogenic and Mutagenic Inactivity of N-Nitroso Compounds Containing tert-Alkyl groups".

8. Visiting Professors/Fellow

Sl.	Name of Speaker	Topic	Date
1.	Dr. V. K. Tallury Lenox Hospital, New York, USA.	"New Horizons in Cardiology"	24.09.93
2.	Dr. Alok Srivastava Oregon State University, USA.	"Radio-analytical Techniques in Environmental Studies"	08.10.93
3.	Dr. A. C. Ghosh Director, RRL, Jorhat.	"Stereotechnology - New Opportunities"	25.11.93
4.	Prof. K. K. Banerjee Chemistry Department J. N. V. University Jodhpur.	"Kinetics and Mechanism of Oxidations Pyridinium Fluorochromate"	26.11.93
5.	Prof. C. N. R. Rao Director, I. I. Sc., Bangalore.	"Metal Clusters and Carbon Clusters"	09.12.93
6.	Prof. K. V. Sane Chemistry Department, Delhi University.	"Low Cost Instrumentation"	04.03.94.

9. Publications :

1. Cycloaromatization of α -Oxoketene dithioacetals with 3-methyl-5-lithiomethyl isoxazoles : A New General Method for the Synthesis of Substituted and Annulated 1, 2-Benzoxiazoles,
D. Pooranchand, J. Satyanarayana, H. Ila and H. Junjappa, *Synthesis*, 1993, 241.
2. Synthesis of α -Oxoketene O-alkyl/aryl-S-alkyl Acetals, P. L. Purkayastha, M. Chandrasekhar, H. Ila and H. Junjappa, *Synthesis*, 1993, 245.
3. Novel Route to 2-Alkoxy/Aryloxy Thiophenes via Simmons - Smith Reaction on α -Ketene O, S-Acetals, L. N. Bhat, H. Ila and H. Junjappa, *Synthesis*, 1993, 959.
4. Cyclocondensation of α -Hydroxyimino- β -alkyl/arylimino- β -methylthio ketones with Hydrazine Hydrate : Synthesis of 3 (5)-aryl-5 (3)-alkyl/arylamino-4-Nitroso (α -amino) Pyrazoles, R. T. Chakrasali, Ch. Srinivasa Rao, H. Ila and H. Junjappa, *J. Heterocyclic Chem.*, 1993, 30, 129.
5. Chlorallyl Anion : Highly Regio- and Diastereoselective α -Addition of Chlorallyl Zinc reagents to Carbonyl Compounds,
K. Malliah, J. Satyanarayana, H. Ila and H. Junjappa *Tetrahedron Lett.*, 1993, 34, 3145.
6. Tandem Carbocationic Cyclization of Bis (methylthio) methylene Arylcyclopropyl Ketones : A Promising Sequence for Assembling Functionalized cyclopent (a) indene Frame Work, P. K. Patra, B. Patro, H. Ila and H. Junjappa, *Tetrahedron Lett.*, 1993, 34, 3951.
7. Reformatsky Reaction on Thiocarbonyl compounds : New C-C bond Forming Reaction,
M. Chandrasekaram, L. N. Bhat, H. Ila and H. Junjappa *Tetrahedron Lett.*, 1993, 34, 6439.
8. Cyclocondensation of 2,4-diamino-6 (1H)pyrimidone with α -Oxoketene dithioacetals : Synthesis of Novel 5-Alkylthio-7-substituted and 6,7-annulated-5-deazaplenidine derivatives S. K. Sharma, R. T. Chakrasali, H. Ila and H. Junjappa, *Ind. J. Chem.*, 1993, 32B, 1173.
9. Association of Neutral red with Micelles and its effects on the pKa.
R. K. Dutta and S. N. Bhat *Can. J. Chem.*, 1993, 71, 1785.
10. Interaction of Methyl Orange with Submicellar Cationic Surfactants
R. K. Dutta and S. N. Bhat *Bull. Chem. Soc. Japan*, 1993, 66, 000

11. Dipole Moments of Hydrogen Bonded Complexes: Chloroform-nitriles in Cyclohexane.
Sumit Deb and S. N. Bhat J. Ind. Chem. Soc., 1993, 70,000.
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23. Cationic Complexes of Ruthenium (III) and Ruthenium (II) with triphenylphosphine and other ligands. S. C. Sarker and R. K. Poddar. *Synth. React. inorg. Met. Org. Chem.*, 1994, 24 (3).
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35. Relativistic Configuration Interaction Calculations of Potential Curves and Radiative Transition Probabilities for the Antimony Fluoride Molecule. I. Boustani, S. N. Rai, H. P. Liebermann, A. B. Alekseyev, G. Hirsch and R. J. Buenker, *Chemical Physics*, 1993, 177,45.
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37. POLYRATE : A Computer Programm for the Calculation of Chemical Reaction Rates of Polyatomics (Ver. 5. 0) Y. -P. Liu, G. C. Lynch, W. -P Hua, V. S. Melissas, R. Steckler, B. C. Garrett, D. -h. Lu, T. N. Truong, A. D. Isaacson. S. N. Rai, G. C. Hancock, J. G. Lauderadale, T. Joseph, and D. G. Truhlar, *QCPE bulletin* 1993, 13, 28.
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41. M. Memon, S. Choudhury, A. Pramanik, A. K. Deb, S. K. Chaudra. N. Bag, S. Goswami and A. Chakravorty. *J. Chem Soc, Chem. Commun.*, 1994, 000.
42. Comparison of Alkyl Group Labilities in O - and N-Alkylated DNA bases : A Semi empirical Molecular Orbital Stdy. R. H. Duncan Lyngdoh. *Proc. Indian. Acadmic (Chem. Sci)*, 1993, 253-263.
43. A Molecular orbital Study on the relative Stability of N-nitroso Compounds. R. H. Duncan Lyngdoh. *Indian J. Chem.*, 1994, 33B.
44. Role of Watson-Crick deprotonation for Mutagenicity of alkylated DNA bases : A theoretical Study. R. H. Duncan Lyngdoh, *J. Biosciences in press*.

10. Study Tour/Field Trips of Studens : No study tour was underaken in 1993.

11. Thrust Area of Research :

The research activities in Organic Chemistry centre around developing newer synthetic methods for novel biologically important heterocyclic in carbocyclic compounds. A Number of new compounds have been screened at Organon Research Centre, Calcutta, and results show that they have potential as antiparasitic and antiinsectoidal activity. Synthetic and mechanistic study on cycloaddition reactions of novel azadienes and oxyplumbation reactions have also been carried out.

The research activities in Physical Chemistry include research in Solid State Chemistry with emphasis on isomorphous substitution on hydroxylapatite, solubility equilibria of solid solutions of apatite, organic semiconductors, molecular interactions involving charge-transfer complexes, hydrogen bonding and hydrophobic interactions and micelles. Research in Chemical Kinetic includes the kinetics and mechanism of oxidation of organic substances by one electron oxidants and chromium (VI) reagents, and the reduction of transition metal ions by sodium tetrahydroborate. Work on the transport behaviour of electrolytes in aqueous and molten media as a function of temperature, pressure, and theoretical studies on vibrationally excited states are actively pursued. Studies are being carried out on single electron transfer reactions by ESR, and on free radicals using spin trapping techniques.

The research activity in Inorganic Chemistry addresses to the synthesis, characterization, evaluation of molecular structures by different techniques and studies of reactivity of fluoro, peroxy/dioxygen and B-diketonatometallates and fluoro and peroxy compounds of nonmetals, sulphoxide and arylazo complexes of transition metals. Emphasis is also given on the stabilization of unusual oxidation states of metals, and the development of newer reagents and catalysts.

In Nuclear Chemistry, research activities include heavy ion range and energy loss in solids, development and characterization of track detectors and their applications, fusion-fission and particle evaporation, radon monitoring for radioprotection and earthquake prediction, and the measurement of trace pollutants in environment.

12. Research programmes/Research Projects Undertaken during the year under review :

<u>Investigator</u>	<u>Topic</u>	<u>Funding Agency</u>
H. Junjappa/H. Ila	Synthetic studies on Cyclopropyl Ketones	CSIR
H. Ila/H. Junjappa	Synthetic Studies on Aromatic Annelation	CSIR
H. Junjappa	Synthesis of novel Antiparasitic Drugs	Organon Research Centre, Calcutta.
H. Junjappa/H. Ila	Synthesis of "DNA" Topoisomerase I Inhibitors	IFCPAR (Indo French Collaborative programme for advance of Research)

<u>Investigator</u>	<u>Topic</u>	<u>Funding Agency</u>
S. N. Bhat	Electrically Conducting Polymers : Synthesis, Characterization and Potential use.	DAE
M. P. Mahajan	Cycloaddition Reactions of 1, 3-diazabutadienes.	CSIR
K. K. Dwivedi	Integrated Radon Monitoring in Mizoram	MCST & E
H. Chandra	Single Electron Transfer Reaction Studies by ESR.	DAE

13. Any other Remarks :

The following Students were awarded Ph. D. degree in Chemistry.

<u>Name of Student</u>	<u>Supervisor</u>
1. Dr. Balram Patro	H. Junjappa
2. Dr. Ch. Srinivas Rao	H. Junjappa
3. Dr. Laxminarayan Bhat	H. Ila
4. Dr. S. C. Sarkar	R. K. Poddar.

DEPARTMENT OF MATHEMATICS
SHILLONG
(1993 - 94)

1. Name of the Department : Mathematics

2. Introduction :

The Department of Mathematics completed 20 years of its existence in 1994. It continues to devote itself to post-graduate teaching and research in various branches of Mathematics.

3. Name of the Head of the Department : Prof. M. B. Rege.

4. Faculty :

Name	Designation	Specialisation
1. Dr. Vijai Kumar	Professor	Computer Programming
2. Dr. S. S. Khare	Professor	Algebraic Topology
3. Dr. M. B. Rege	Professor	Ring Theory
4. Dr. S. K. Srivastava	Reader	Theory of Relativity
5. Dr. S. K. Mukherjee	Reader	Algebraic Topology
6. Dr. P. K. Saikia	Reader	Algebraic Number Theory
7. Dr. B. K. Dev Sharma	Lecturer	Fluid Mechanics and Maths., Education
8. Shri. S. L. Marbaniang	Lecturer	Operations Research
9. Dr. (Mrs) C. R. Mondal	Lecturer	Oceanography
10. Dr. A. K. Das	Lecturer	Algebraic Topology

5. Student Intake and award of degrees :

(a) Enrolment capacity	:	29				
(b) Actual Admission	:	12				
M.A/M. Sc.	Male (SC/ST)	:	2	Male (Genl.)	:	6
	Female (SCST)	:	1	Female (Genl.)	:	3

(c) Ph. D. Result :

- (i) Ms. M. I. Devi was awarded the Ph. D. Degree. Her Dissertation "Some Problems in ring theory : (von Neumann) regularity and anti-regularity in modules and rings" was written under the supervision of Prof. M. B. Rege.
- (ii) Mr. Ashish Kumar Das was awarded the Ph. D. Degree. His dissertation "Cobordism category and bordism of singular and G-manifolds" was written under the supervision of Prof. S. S. Khare.

6. Courses Conducted :

Semester I	:	(a) Linear algebra	(b) Analysis I
1993-94 batch		(c) Ordinary Differential Equations	(d) Classical Mechanics
Semester II	:	(a) Analysis II	(b) Topology
1993-94 batch		(c) Partial Differential Equation	(d) Algebra I.
Semester III	:	(a) Complex Function Theory	(b) Computer Programming
1992-93 batch		(c) Algebra II	(d) Fluid Mechanics.

Semester IV : (a) Functional Analysis (b) Elementary Number
 1992-93 batch (c) Dynamical Oceanography (d) Computer Programming II
 (e) Operations Research (f) Differential Geometry.

7. (a) **Seminars/Conferences/Symposia/Extension Programme attended:**

- (i) Professor S. S. Khare and Dr. H. K. Mukherjee delivered lectures as resource persons in the refresher courses for college teachers organized by the department of Mathematics, Rani Durgavati University, Jabalpur, in September 1993.
- (ii) Dr. H. K. Mukherjee delivered lectures as a resource person in the NBHM sponsored Instructional Conference on Combinatorial Topology and Algebra, organized by the Indian Institute of Technology, Bombay, in December, 1993.

(b) **Seminars/Conferences/Symposia/Extension Programmes organised :** Nil.

8. **Visiting Professors/Fellow :** Nil

9. **Publications :**

- 1. Mukherjee, H. K. "Calculations of Kervaire's invariant" (to appear in Vol. 59 of the Topology and its Applications.)
- 2. Khare, S. S. and Chakravarty, A. B., "Fuzzy homomorphism and Algebraic Structures". Fuzzy Sets and Systems 59 (1993), 211 - 221 (North Holland).
- 3. Mondal, C. R. "Shallow-water waves on a rotating ocean due to oscillatory surface stresses". Fluid Dynamics Research, 13 (1994) 153-166, Elsevier.

10. **Study Tour/Field Trips of students :**

Nearly 15 M. Sc. students of the department of mathematics (including a research scholar) went on study tour in the month of February, 1994 to Bombay and Goa. Dr. Vijay Kumar accompanied the students. The party stayed for 5 days in I. I. T. hostels at Bombay. There the students were exposed to the computing facilities available in the I. I. T. They had hands-on experience with the computer. They also saw various terminals and work-stations and became acquainted with their method of working. Afterwards the party went round the city of Bombay for sight-seeing. Some of the Students made use of the I. I. T. Library. The party later on proceeded to Goa and stayed at Vasco-da-Gama. They went round North Goa and South Goa by hired buses and also visited Panaji, the capital of Goa.

11. **Thrust Area of Research :** Pure and Applied Mathematics.

12. **Research Programme/Research Project :** (undertaken during the year under review) :

Prof. M. B. Rege is conducting a DAE project entitled "Some problems in ring theory : Module analogues of ring theoretic results". Ms. Sima Chhawchharia has been appointed as an S. R. F. in that project.

13. Award/Prize/Certificate etc., won by the faculty members :

Prof. S. S. Khare and Dr. S. K. Srivastava have been elected as fellows of National Academy of Sciences, India, in 1993.

DEPARTMENT OF PHYSICS

SHILLONG

(1993 - 94)

1. Name of the Department : Physics Department

2. Introduction :

Physics Department was established in 1976 with a view to build the scientific manpower in this part of our country. The department offers post-graduate education leading to M. Sc., M. Phil and Ph. D. degrees in physics. The teaching programme are supported by good research facilities in the areas of Laser Physics/Spectroscopy, Nuclear Physics, Particle Physics/High Energy Physics and Solid State Physics.

3. Name of the Head of Department : Prof. Raghuvir Singh
Prof. Kamal Kumar.

4. Faculty :

	Name	Designation	Specialisation
1.	Dr. A. L. Verma	Professor	Laser Physics
2.	Dr. C. S. Shastri	Professor	Theoretical Nuclear Physics
3.	Dr. Y. S. T. Rao	Professor	Theoretical Nuclear Physics Many body Problems.
4.	Dr. P. Shukla	Professor	Theoretical Solid State Physics
5.	Dr. R. Singh	Professor	Experimental Nuclear Physics
6.	Dr. Kamal Kumar	Professor	Laser Physics
7.	Dr. Y. S. Jain	Reader	Molecular Physics/Solid State Physics/Laser Physics
8.	Dr. D. T. Khathing	Reader	Experimental Nuclear Physics
9.	Dr. P. N. Pandita	Reader	High Energy Physics/Elementary Particle Physics

	Name	Designation	Specialisation
10.	Dr. P. N. Ram	Reader	Solid State Physics/Condensed matter Physics
11.	Dr. M. K. Parida	Reader	Particle Physics/High Energy Physics
12.	Dr. (Mrs) B. M. Jyrwa	Reader	Theoretical Nuclear Physics
13.	Dr. (Miss) W. L. Basaiawmoit.	Lecturer (Expired in Aug 1993)	Solid State Physics

5. Students Intake :

- (a) Enrolment capacity, - 15 (fifteen) M. Sc.
 (b) Actual admission in M. Sc.

		<u>SC/ST</u>	<u>General</u>	<u>Total</u>
Male	-	4	7	11
Female	-	2	3	5
Total		6	10	16

M. Phil
Ph. D.

		<u>SC/ST</u>	<u>General</u>	<u>Total</u>
Male	-	2	2	4
Female	-	2	1	3

6. Courses Conducted :

M. Sc.

- Classical Mechanics
- Quantum Mechanics - I
- Mathematical Physics
- Laboratory - I
- Electronics
- Electrodynamics
- Quantum Mechanics - II
- Laboratory - II
- Nuclear Physics (Phys 531)
- Solid State Physics (Phys 532)

M. Phil/Ph. D

- Material Science (Phys 618)
- Elementary Particle Physics (Phys 622).

11. Atomic and Molecular Physics
12. Laboratory - III
13. Theoretical Physics
14. Many Body Theory
15. Experimental Techniques
16. Nuclear Physics (Phys 543d)
17. Laser Physics
18. High Energy Physics
19. Solid State Physics (Phys 543a)
20. Project Work.

7. Seminars/Conference/Symposia/Extension Programmes : Organised : None

Attended :

1. Conference on Modern Trends in Inorganic Chemistry, organised by the Indian Institute of Science, Bangalore from August 11-13, 1993. Prof. Verma attended and gave an invited talk on August 10, 1993 in the Discussion Meeting on Polycyclic Compounds.
2. In the UGC Sponsored Refresher Course in Physics (II) at Physics Department of Dibrugarh University on November 10-11, 1993, Prof. A. L. Verma delivered two talks on Laser Raman Spectroscopy.
3. In the "National Seminar on Studies of Chemical Reactivity Recent Trends", at Chemistry Department of Guwahati University November 23-25, 1993, Prof. A. L. Verma delivered an invited talk on "Mechanistic Details of Photo - physical Processes in Metallo - Porphyrins Revealed by Resonance Raman Spectroscopy".
4. In the SERC School on Chemical and Biochemical Applications of Lasers and Accelerators sponsored by DST at Poona University, Pune, January 6 - 11, 1994. Prof. A. L. Verma delivered a course of lectures.
5. In the Symposium on Nuclear Physics in honour of Prof. S. Mukherjee held at Saha Institute of Nuclear Physics, Calcutta on May 28, 1993 Topic "Classification and Localisation of Resonances in Scattering". Prof. C. S. Shastri delivered an invited talk.
6. In the National Seminar on "Changed Particle Spectroscopy and Reaction with Heavy Ions held at Jawaharlal Nehru Centre for Advanced Scientific Research, I ISC Campus Bangalore on June 17, 1993. Prof. C. S. Shastri gave an invited talk.
7. In the Seminar Programme "Current Trends in Nuclear Physics" at Kurukshetra University on March 24, 1994. Topic : "Barrier Region Resonance Model in Heavy Ion Collision", Prof. C. S. Shastri delivered a talk.

8. In Academic Staff College, Dibrugarh University during November 1993. "Quantum Scattering Theory" Prof. C. S. Shastry delivered a set of lectures.
9. DAE Symposium on Nuclear Physics. Calicut December 27-30, 1993, Prof. Y. S. T. Rao attended.
10. In the SERC School on "Models and Techniques of Statistical Physics, at Puri in February, 1994, Prof. P. Shukla gave six lectures on "Renormalization Group".
11. Visiting Scientist, Mehta Research Institute of Mathematics and Mathematical Physics, Allahabad, October 19 - 25, 1993, Dr. Pandita gave two talks on "Higgs Boson Mass Bounds in SUSY Models", and "Baryon and Lepton Number Nonconservation in SUSY Models".
12. "Mini Workshop on High Energy Physics" at Physical Research Laboratory, Ahmedabad, November 2 - 5, 1993, Dr. P. N. Pandita gave an invited talk on "Minimal Supersymmetric Standard Model and Spontaneous R. Parity Violation" and chaired a session in the Workshop.
13. IX SERC School on Theoretical High Energy Physics, Guwahati University, Guwahati, November 1 - 27, 1993, Dr. P. N. Pandita gave a colloquium on "Supersymmetric Standard Model".
14. Workshop on High Energy Particle Physics IV (Whepp IV) at the Institute of Mathematical Physics, Madras, January 10 - 22, 1994.
15. Visiting Scientist, Tata Institute of Fundamental Research Bombay, January 23 - February 20, 1994, - Dr. P. N. Pandita gave a set of three lectures on Supersymmetry.
16. IX SERC School in Theoretical High Energy physics, Guwahati University, November 1 - 27, 1993, - Dr. M. K. Parida gave a series of 12 lectures as Invited Speaker on "Particle Physics and the Standard Model".
17. Workshop in High Energy Physics (WHEP-3) Madras, January 10 - 22, 1994, Dr. M. K. Parida gave an Invited talk on "Threshold Effects in Grand Unified Theories".
18. "International Conference on Non-Accelerator Particle Physics (ICNAPP)", Bangalore, January 2 - 8, 1994, - Dr. M. K. Parida participated on invitation.
19. Workshop in High Energy Physics (WHEP-3) Madras, January 10 - 22, 1994, - Dr. M. K. Parida gave a seminar talk at the working group Activity on "New Mechanism on Neutrino Masses".
20. "Electroweak Unification of the Gauge couplings in the Standard Model", -Dr. M. K. Parida gave an invited talk at the Tata Institute of Fundamental Research Bombay, October 22, 1993.

8. Visiting Professors/Fellows :

1. Prof. Pham V. Huong from the University of Bordeaux, France visited the Physics Department, NEHU, from 8th to 18th April, 1993 for collaborative research programme With Prof. A. L. Verma under the Indo-French collaboration.

9. Publications :

1. Rathore, R. P. , Chakraborty, T., and Verma, A. L., Laser Raman Studies of Phase Transformation in Single crystals of $[N(CH_3)_4]_2ZnCl_4$: Phase Transitions 42, 155-167 (1993).
2. Huong, P. V., Verma, A. L., Cavagnat, R., Marinelli, M., Paroli, P., Hamdi, M., and Lacour, C., Microstructure of $(Bi/Pb)_2Sr_2Ca_2Cu_3O_{10}$ Super-conductor Thin Film on $LaGaO_3$ J. Mole Struct 294, 155 - 158 (1993)
3. Huong, P. V. , and Verma, A. L.; Presence of Trio-Iodide Ion in Iodine-Intercalated $IBi_2Sr_2CaCu_2O_8$ Super-conductor : Phys. Rev. B48, 9869 - 9872 (1993).
4. Santra, L., Verma, A. L., Bajpai, P. K. Hilczer, B., and Huong, P. V. :Raman Spectroscopic study of Alonine Doped Triglycine Sulphate Ferroelectric Single Crystals, J. Phys. Chem. Solids 55, 405 - 411, (1994).
5. Huong, P. V., Verma, A. L., etal. Microstructure of Bi_{2212} and $(Bi/Pb)_{2212}$ Single Crystals and Effect of Electron Donors and Acceptors : J. Alloys, and Compounds 195, 133 - 136 (1993).
6. Shukla, P., Theory of the dynamics of the Hopfield model of Associate Memory, J. Stat Phys. 71, 705 - 717 (1993).
7. Shukla, P., Levinthal's paradox, proc, DAE SSP Symposium P. 177 (1993).
8. Shukla, P., and Sinha, T. K., Effect of Dimensionality in short-range Hopfield model, Proc. DAE SSP Symposium P. 358 (1993).
9. Pandita, P. N., "One loop Radiative corrections to the lightest Higgs scalar mass in Non-minimal supersymmetric standard Model" Physics Letters B 318. 338 - 346 (1993).
10. Pandita, P. N., "Radiative corrections to the scalar Higgs Masses in a Non-minimal Supersymmetric standard Model", Zeitschrift for Physics 59:575: 588 (1993).
11. Pandita, P. N., "Radiative correction to Higgs boson Masses in Supersymmetric Models" Pramana Suppl. 41:303-315 (1993).
12. Kynshi, M. L., and Parida, M. K. , "Higgs Scholar in the ground desert with observable proton lifetime in SU (5) and Small neutrino masses in SO (10)" Phys. Rev: D47, R4830 - R4834 (1993).

13. Parida, M. K., "Threshold and compactification Effects in GUTS" , *Pramana (J.Phys)*, 41, 271 - 282 (1993) (Supplement issue).
14. Blah, J. A., Pohlong, S. S., and Ram. P. N., Local density of states of (110) Split Interstitials and their Neighbours in Molybdenum, *Phys. Rev. B*. 1994.
15. Kynshi, M. L., and Parida, M. K., "Threshold effects on intermediate mass and proton lifetime prediction in SU (5) with split multiplets, *Phys. Rev. D*49 (1994) (to appear).
16. Rani, M., and Parida, M. K. , "Confronting LEP data, proton lifetime and small neutrino masses by threshold effects in SO (10) with SU (2)_LXU(1)_RXSU(4)_C intermediate breaking" *Phys. Rev. D* 49 (1994) (to appear).

10. Study Tour/Field Trips of students : None

11. Thrust Areas of Research :

Laser Physics/Spectroscopy, Nuclear physics, Particle Physics/High Energy Physics, and Solid State Physics.

12. Research Programmes/Research Projects (undertaken during the year under review) :

1. Prof. A. L. Verma continued with the research project "Advanced Materials : Superconductors, Semiconductors and Ferroelectrics Studied by Laser Raman Spectroscopy" - funded by Indo-French Centre for the Promotion of Advanced Research.
2. Laser-Induced Photophysical Process on Porphyrins and related systems (Prof. A. L. Verma).
3. Ferroelectric and other phase Transformation studies in Solids, High Temperature Superconductors (Prof. A. L. Verma).
4. Prof. Kamal Kumar continued with the research programme on the vibrational relaxation studies on complex aromatic molecules. The theory of microviscosity developed in connection with the vibrational relaxations data on aliphatic molecules is found to fit the aromatic molecules also.
5. Defects in solids (Dr. P. N. Ram).
6. Parametrization of the nuclear spherical optical model is still continued. The codes were despatched from CEDEX France, and some more analysing work on several nuclei at various energies is being carried out before reaching (Dr. B. M. Jyrwa).
7. A new major research project on "Laser-induced Photo-physical and Photochemical Studies on some Porphyrins Probed by Resonance Raman Technique" has been approved by DST, New Delhi under the supervision of Prof. A. L. Verma with a total cost of Rs. 37.6 lakhs.

8. Prof. C. S. Shastry continued with the research project "Theoretical Investigation to Relativistic Nucleon-Nucleus scattering" sponsored by DAE.
9. Prof. P. Shukla started work on the DST project "Statistical Mechanics of Neural Networks" as Principal Investigator.
10. Dr. P. N. Pandita continued with the DST sponsored research project "Low Energy Supersymmetry" which made progress. The DST enhanced the budget of the project.
11. Dr. P. N. Pandita also continued with the DAE sponsored research project "Supersymmetry with Broken R-Parity" which made progress.
12. Dr. P. N. Pandita continued the Research programme on Low Energy Supersymmetry with substantial progress made in the investigations on the Higgs sector of the minimal and non - minimal models. Investigations on neutralino sectors of these models were started during the year under report.
13. Dr. M. K. Parida undertook Joint Research project on "A new Mechanism for neutrino masses in supersymmetric SO (10) grand unification in collaboration with the Institute of Mathematical Sciences Madras and Bartol Research Institute Delaware, USA.
14. "Proton lifetime prediction in SO (10) Grand unification in collaboration with the Department of Physics, University of Maryland, U. S. A.
15. Dr. M. K. Parida continued with the DST project "Unification of fundamental Forces."
16. Dr. P. N. Ram, undertook the research work on :
"Studies concerning the dynamics of self - interstitials and vacancies in the cubic metals.
17. Analytic Embedded atom method potentials for fcc metals (Dr. P. N. Ram).
18. A DST Project "Defects in metallic Solids" is continuing (Dr. P. N. Ram).

13. Any other remarks :

1. Prof. A. L. Verma visited the University of Bordeaux, France from 25th June till 11th July, 1993 under the Indo-French cooperation for Advanced Research.
2. Prof. A. L. Verma also visited the Institute of Molecular Science, Okazaki, Japan from 6th February till 6th March, 1994 under the Indo - japan joint council programme. Prof. A. L. Verma is continuing as a member of the DST Programme Advisory Committee on "Laser and Optics".
3. Prof. K. Kumar was invited to become the member of the New York Academy of Sciences, New York, USA.

4. Prof. C. S. Shastry visited Department of Physics, IIT, Bombay during December 1993 to carry out collaborative research programme.
5. Prof. P. Shukla, visited Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore, January - February, 1994.

Prof. P. Shukla was appointed senior Associate of the International Centre for theoretical Physics, Trieste, Italy.

6. "Investigations on some weak interaction Phenomena" thesis submitted to Sambalpur University by Sri. C. C. Hazra under the guidance of M. K. Parida and was awarded Ph. D. degree.

DEPARTMENT OF AGRICULTURE CHEMISTRY & SOIL SCIENCE
NAGALAND
(1993 - 94)

1. **Name of the Department** : Department of Agricultural Chemistry and Soil Science.

2. **Introduction :**

Offering courses (inspections) in Chemistry, Bio-Chemistry and Soil Science. Offering course to Horticulture (P. G.) students and extending research and consultation to other departments (students).

3. **Name of the Head/In-charge of Department** : Dr. P. V. R. Rao.

4. **Faculty Position :**

	Name	Designation	Specialisation
1.	Dr. P. V. R. Rao	Reader I/c Department	Physical and Analytical Chemistry
2.	Dr. R. C. Gupta	Lecturer (Sr.)	Organic and Biological Chemistry.
3.	Dr. A. K. Kolay	Lecturer (Sr.)	Soil Physics and Soil Survey.
4.	Dr. S. K. Sharma	Lecturer (Sr.)	Organic Chemistry
5.	Dr. A. H. Mandal	Sr. Lab. Tech.	Agricultural Chemistry.

5. Students Intake :

6. Courses conducted :

ACS	-	101	Chemistry (Deficiency).
ACS	-	102	Agricultural Chemistry.
		201	Fundamentals of Soil Science.
		202	Soil Fertility and Management.
		301	Bio-Chemistry.
		302	Manures and Fertilizers.
		411	Soil Survey and Pedology.
		412	Soil Microbiology.
		413	Soil Physics.
		414	Soil Fertility and Plant nutrition.
SSC	-	502	Techniques in Soil Plant Research.

7. Seminars : Nil

8. Visiting Fellow : Nil

9. Publications :

1. Biological acteu of Taurine, Gupta, R. C., J. Indian Pharmacological Society, 94 (under publication).
2. Cyclocondensation of 2, 4 - diamino - 6 (IH) - Pyrimidone with 2 - Oxoketene dithioacetals and 6, 7 - annulated 5 - diazapteridine derivatives.

Sharma, S. K. , Chakrasoli R. T., Illa, H and Junjappa, H, Department of Chemistry, NEHU., Indian J. Chem. Vol. 32 D, November, 1993, pp. 1173 - 1175.

DEPARTMENT OF AGRICULTURAL ENGINEERING
NAGALAND
(1993 - 94)

1. Name of the Department/Institution : Agricultural Engineering, SASRD.

2. Introduction :

The Department of Agricultural Engineering, offers courses in the following disciplines : Physics, Mathematics and Agricultural Engineering.

3. **Name of the Head of Department/Institution :** Dr.D. P. SHARMA/Dr. B. S. CHAUHAN
4. **Faculty position in order of Seniority with numerical Numbers as serial under the Following headings :**

Name	Designation	Specialisation
Dr. D. P. Sharma	Reader	Gen. Physics, Solid State Physics, Environmental Science.
Dr. D. Bhattacharjee	Lecturer	Mathematics.
Dr. V. Sharan	Lecturer	Mathematics.
Mr. J. P. Jaiswal	Lecturer	Agricultural Engineering.
Mr. P. K. Patra	Lecturer	Physics.

5. **Students intake :**

- a. Enrolment capacity : 60 per year.
- b. Actual Admission under the heading :

(SC/ST/Genl) (Male/Female) : As per office records.

M. A./M. Sc./M. Com/M. Ed./B. Lib./M. Lib : Nil

M. Phil - - : Nil

Ph. D. - - : Nil

6. **Courses conducted :** (Give titles only) :

AGE - 202,

MAT - 101,

PHY - 102

AGE - 413.

7. **Seminars/Conference/Symposia/Extension programmes organised and attended (organised separate/attended separate paragraphs) :** Nil

8. **Visiting Professors/Fellows :** Nil

9. **Publications :**
(attention to circular instruction enclosed be strictly adhere to, for uniformity) : Nil

10. Study Tour/Field Trips of students : Nil
- 11 Thrust Area of Research : Solid state physics.

Research Programme/Research Project (undertaken during the year under review).

Physical and Mechanical Properties of Forest Wood of Nagaland.

13. Any other remarks :

1. A faculty member of the department (DPS) Participated in extension lecturer programme at NIHESW, Kohima, as a resource person.
2. He continued to be a member of Technical Committee of NIHESW.
3. He also represented state organ Committee of BJVJ at Tejpur, Assam during the year under review.

DEPARTMENT OF ANIMAL SCIENCE,
NEHU SASRD
(1993 - 94)

1. Name of the Department : Animal Science, NEHU, SASRD.
2. Introduction :
3. Name of the In-charge of Department : Mr. N. Savino.
4. Faculty position in order of Seniority with numerical Numbers as Serial under the following headings :

Name	Designation	Specialisation
1. Mr. N. Savino	Visiting Fellow	Animal Production and Management.
2. Mr. S. K. Kashyap,	Visiting Fellow	Poultry Production.

5. Students intake :

- (a) Enrolment capacity : Nil

(b) Actual Admission under heading :

SC/ST/Genl)	(Male/Female)			
M. A./M. Sc/M. Com/M. Ed/B. Lib/M. Lib		:	Nil	
M. Phil	-	-	:	Nil
Ph. D.	-	-	:	Nil

6. Courses conducted :

1. Mr. N. Savino - ASD - 302 (Swine Production)
ASD - 301 (Livestock production and Management)
ASD - 401 (Poultry Production)
ASD - 101 (Animal Production)
ASD - 302 (Swine Production)
Theory Portion.
2. Mr. S. K. Kashyap - ASD - 302 (Swine Production)
Practical Portion.

7. Seminars/Conferences/Symposia/Extension Programmes Organised and attended (Organised separate/attended separate paragraphs.) : Nil.

8. Visiting Fellows : 2

9. Publication :

(attention to circular instruction enclosed be strictly adhere to, for uniformity) : Nil.

10. Study Tour/Field Trips of students :

One study tour was conducted for the 2nd year and 3rd year B. Sc. (Agri.) students in the project group during the year 1993. (May).

11. Thrust Area of Research : Nil.

12. Research Programme/Research Project

(undertaken during the year under review) : Nil.

13. Any other remarks :

The posts of one professor, two readers, and one lecturer, are to be filled up immediately.

DEPARTMENT OF AGRONOMY
NAGALAND
(1993 - 94)

1. **Name of the Department** : Department of Agronomy.

2. **Introduction :**

To take classes in B. Sc. (Agri.) and M. Sc. (Agri.) related to agronomy subject. Apart from that extension as well as research work.

3. **Name of In-charge of Department** : Dr. N. P. Singh.

4. **Faculty position in order of seniority with numerical as serial under the following headings :**

Name	Designation	Specialisation
Dr. N. P. Singh	Reader	Water Management and Sustainable Agriculture.
Dr. Rakesh Mohan	Lecturer (Sr.)	Soil Fertility
Mr. B. Gopichand	Lecturer (Sr.)	Soil Fertility.

5. **Students intake :**

- a. Enrolment capacity :
 b. Actual admission under the heading :

(SC/ST/Genl)	(Male/Female)
M. Phil	: Nil
Ph. D.	: Nil

6. **Course conducted :**

AGR	-	102	Project.
AGR	-	101	Introduction to Agronomy.
AGR	-	102	Principles of Agronomy.
AGR	-	202	Crop production-Kharif.
AGR	-	301	Crop Production-Rabi.
ITG-	-	102	Introduction to Jhuming.

ITG	-	201	Jhuming System.
AGR	-	411	Crop Management.
AGR	-	412	Weeds and Weed control.
AGR	-	413	Agril., Meteorology.
AGR	-	414	Elements of Field Experimentation.
AGR	-	415	Rainfed Agriculture.

7. Seminar/Conference/Symposia/Extention programme organised and attended :

(a) Organised : Nil

(b) Attended : (By Dr. N. P. Singh)

1. International symposium on 'A decade of potassium research', organised by PRII, New Delhi, November 18 - 20, 1993.
2. 'Congress on traditional science and technologies of India'. Organised by IIT, Bombay, November 28 - December 3, 1993.
3. Workshop on 'Alternatives of jhuming practices in the N. E. Region. Organised by MASS, SOC -BJGVI, Manipur and Nagaland, Imphal, March 28 - 31, 1994.
4. 'Planning Conference on perspective Development studies on N. E. Region'. Organised by NEHU, Shillong, March 16 - 17, 1994.

(c) Attended by Dr. R. Mohan :

- (i) Refresher course organised by NEHU, Shillong from 20th September, 1993-11th October, 1993.
- (ii) Refresher course organised by IASRI, New Delhi, from January 3, - March 26, 1994.

(d) Attended by Mr. B. Gopichand : On higher studies leave.

8. Visiting Professors/Fellow : One.

9. Publications :

A. By Dr. N. P. Singh.

- i. Singh, N. P. and Mishra, D. K. (1993) Harvest a bumper crop of pigeonpea in north eastern hills. Indian Farmers Digest. Vo. XXVI No. 3 - 4.
- ii. Singh, N. P. (1993) Livestock based farming : An alternative to shifting cultivation. THE NAGA BANNER. Vo. 3 : 227 - 230, July 7 -10, 1993.

- iii. Singh, N. P. (1993) Technology Implications for sustainable productivity. The proceeding on State level consultation on "perspective plan for conservation, development and Management of land resources".
- iv. Singh, N. P. (1994) comparative performance of certain maize cultivators for NEH region. In processing of XIII National Symposium on 'Integrated Input Management for Efficient crop-production. Vol. I. Page. 1 - 27.

B. (By Dr. Rakesh Mohan) : Nil

C. (By Mr. B. Gopichand) : (On higher studies leave).

10. Study Tour/Field Trips of Students : Nil.

11. Thrust Area of Research :

- i. Agronomy of Rice.
- ii. Cultivation of Tubercrops.
- iii. Indigenous Farming System.

12. Research Programme/Research Project :

- i. Biomass-project (Dr. N. P. SINGH).

13. Any other remarks : Nil.

DEPARTMENT OF AGRICULTURAL EXTENSION
NAGALAND
(1993 - 94)

- 1. Name of the Department : Agricultural Extension.
- 2. Introduction : 1978
- 3. Name of the Head of Department : Dr. A. L. Ao.
- 4. Faculty position in order of Seniority with numerical Numbers as Serial under the following headings :

Name	Designation	Specialisation
1. Dr. A. L. Ao	Sr. Lecturer	Rural Sociology/ Rural Development.
2. Mr. B. T. Veheniew	Lecturer	-
3. Sri. S. K. Nanda	Lecturer on leave	Regionalism

5. **Courses conducted** : (Give titles only)
Agricultural Extension, subjects for B. Sc. (Agri).
6. **Seminars/conferences/Symposia/Extension Programmes Organised and attended**
(Organised separate/attended separate paragraphs) : Nil
7. **Visiting Professors/Fellow** : R. Chatsu in lieu of S. K. Nanda on study leave.
8. **Study Tour/Field Trips of students** :
9. **Thrust Area of Research** : Agricultural Extension.

DEPARTMENT OF BOTANY AND PLANT BREEDING
NAGALAND
(1993 - 94)

1. **Name of the Department/Institution** : Botany and Plant Breeding.
2. **Introduction** :
3. **Name of the Head of Department/Institution.** : Dr. N. S. Jamir, Reader.
4. **Faculty position in order of Seniority with numerical Numbers as Serial under the Following headings.**

Name	Designation	Specialisation
1. Dr. N. S. Jamir	Reader	Plant taxonomy
2. Dr. K. K. Singh	Reader	Plant Breeding
3. Mr. Kigwe Seyie	Lecturer	Cytogenetics

5. **Students intake** : NA

- (a) Enrolment capacity :
- (b) Actual Admission under the headings :

(SC/ST/Genl)	(Male/Female)
M. A./M. Sc./M. Com./M. Ed./B. Lib/M. Lib. :	
M. Phil	:
Ph. D	:

6. **Courses conducted** : (Give titles only)

ABT	101	Botany	B. Sc.	(Agri.)
ABT	101	Biology	B. Sc.	(Agri.)
AZE	101	Biology	B. Sc.	(Agri.)
ABT	301	Introduction to Genetics	B. Sc.	(Agri.)
ABT	302	Fundamental of Plant Breeding	B. Sc.	(Agri.)
ABT	401	Seed Production and certification	B. Sc.	(Agri.)
ABT		Cell Physiology	M. Sc.	(Agri.)
ABT	504	Botany	M. Sc.	(Agri.)

7. **Seminars/Conference/Symposia/Extension Programmes Organised and attended**
(Organised separate/attended separate paragraphs.)

8. **Visiting Professors/Fellows** : Nil

9. **Publications** :

(attention to circular instruction enclosed be strictly adhere to, for uniformity).

10. **Study Tour/Field Trips of students** : NA.

11. **Thrust Area of Research** : Plant Breeding and Economic Botany.

12. **Research Programme/Research project** : (under-taken during the year under review).

13. **Any other remarks** :

One Agricultural Herbarium is very much necessary particularly for students, teachers, researchers scientists etc., in the college.

DEPARTMENT OF SOIL CONSERVATION

MEDZIPHEMA, NAGALAND

(1993 - 94)

1. **Name of the Department** : Soil Conservation

2. **Introduction** :

The world is losing productive soil at such an alarming rate that it may not be able to feed itself by early in the next century. Land resources besides being limited are vulnerable to soil erosion and other process of soil degradation. Conservation of soil resources, therefore, is necessary for man's survival.

The Department of Soil conservation started functioning from April, 1987 with the main objectives of developing horizons of students' thinking in theory and practical aspects of soil conservation and ecosystem management with emphasis on North Eastern Hill Region.

3. **Name of the Head of the Department** : Prof. B. S. Chauhan.

4. **Faculty position in order of seniority** :

	Name	Designation	No	Specialisation
1.	B. S. Chauhan	Professor	1	Soil Science
2.	Vacant	Reader	1	Soil and Water Conservation and Water Management/Soil and Water Conservation Engineering/Agricultural Engineering.
3.	Vacant	Lecturer	1	- do-

5. **Students intake** :

- (a) Enrolment capacity : 5 (Five)
 (b) Actual admission under the heading :

(SC/ST/Genl)

(Male/Female)

ST : One (Batch of 1990-91)
 Male : One (Batch of 1990-91)

M. A/M.Sc/M. Com/M. Ed/B. Lib/M. Lib :

M. Sc. (Agri) : One (Batch of 1990-91)
 M. Phil : None
 Ph. D : One.

6. **Courses conducted** : The following courses were conducted during 1993 - 94.

Sl. No.	Course No. and Title	Credit Hours
1.	SCN 514 Research	15 (0 + 15)
2.	ACS 412 Soil Microbiology	2 (1 + 1)

7. Seminars/Conferences/Symposia/Extension Programmes organised and attended

Organised : None
Attended : None

8. Visiting Professors/Fellow : None

9. Publications : None

10. Study Tour/Field Trips of students : None

11. Thrust area of research :
1. Fertility management of newly terraced land,
2. Land use capability and land use planning.
3. Sustainable agriculture.

12. Research programme/research project : None

13. Any other remarks : Nil.

DEPARTMENT OF HORTICULTURE
NAGALAND
(1993 - 94)

1. Name of the Department : Horticulture

2. Introduction :

The Department of Horticulture was upgraded to Post-Graduate department during July 1986. The first batch of students were admitted during July 1986. The Department of Horticulture has been assigned with the responsibilities of academic curriculum of under-graduate and post-graduate studies. Besides, the department also undertakes need-based research to tackle the problems pertaining to fruits, vegetable and spices crop in north-eastern region. On a limited scale the department also took up extension programme for disseminating improved technologies to the farmers and also undertakes some training programme for the benefit of the growers engaged in the field of horticulture.

3. Name of the Head of Department : Prof. P. L. Kar.

4. Faculty position in order to seniority with numerical number as serial under the following headings.

Name	Designation	Specialisation
Prof. P. L. Kar	Professor	Pomology
Dr. D. Sanyal	Lecturer (on study leave to Germany)	Pomology
Mrs. K. Akali Sema	Lecturer	Pomology
Mr. P. Solo	Visiting Fellow (adhoc)	Pomology

5. Students intake :

- a. Enrolment capacity : 5 (five every years in M. Sc. (Hort.)
5 (five) Ph. D. in Horticulture.
- b. Actual admission under the heading :
 - ST - 4 Genl. - 1 (Male).
 - M. Phil - Nil
 - Ph. D. - 1 No.
- c. One registered and 3 candidates submitted cases for registration.

6. Courses conducted :

- i. Fundamental of fruit production.
- ii. Advance plant propagation.
- iii. Plant growth substance in Horticulture.
- iv. Temperate fruits.
- v. Plantation crops.
- vi. Spices crops.
- vii. Vegetables crops.
- viii. Tropical fruits.
- ix. Special topic in Horticulture.

7. Seminars/Conferences/Symposium/Extension Programmes and attended (organised separate/attended separate paragraphs) : Nil

8. Visiting Professors/Fellow : One (visiting fellow on adhoc basis).

9. **Papers Published.**

1. Lyngdoh, G. B., Kar, P. L. and Sanyal D, (1994). Seasonal Changes of dry matter and macro-nutrient levels in Khasi mandarin (*Citrus reticulata* Blanco) leaves as influenced by age of tree, growth flushes and month. *Crop Res.*, 7 (1) : 49 - 53.
2. Kar, P. L., Longkumer, M., and Sanyal, D., (1993). Effect of plant regulators and their methods of application growth, flowering and yield of tomato (*Lycopersicum esculentum* Mill) cv. Pusa Early Dwarf. *The Hort. Jour.*, 6 (1) : 45 - 50.

Paper communicated.

1. Sanyal, D., Kar, P. L. and Longkumer, M., (1993). Effect of growth regulators on the physico-chemical composition of tomato (*Lycopersicum esculentum* Mill) cv. Pusa Early Dwarf. *Scientific Horticulture*.
2. Kar, P. L., Sanyal, D., and Chiesotsu, S., (1993). Role of various concentration of auxins and duration of etiolation on the regeneration of adventitious roots of air layering in jack-fruit. *Ind. Tour. Hill. Frmg.*
3. Sanyal, D., Kar, P. L. and Lyngdoh, G. B., (1993). The cacronutrient status of Khasi mandarin (*Citrus reticulata* Blanco) leaves as influenced by age of t ree, growth, flushes and season crop Research.

10. **Study tour/field trips of students** : One.

11. **Thrust area of Research** :

Evaluation of various germplasm of major fruit, vegetable and spices crops. Standardization of propagational techniques for major fruits crops of this region. Evaluation of nutritional requirements of fruits, vegetable and spices crops.

Enhancing the growth and productivity of horticultural crops with the use of growth regulators. Standardization of agro-technique for increasing the production of agro-technique for increasing the production of vegetable spices and fruits.

12. **Research programme/research project (undertaken during the year under review)** : Nil.

13. **Any other remarks** :

Research and laboratory works have suffered a lot due to inadequate finance. There is no separate budget allocation for the Department of Horticulture. If financial position does not improve the progress of the departmental activities will receive set back.

DEPARTMENT OF RURAL DEVELOPMENT PLANNING
(SASRD MEDZIPHEMA)
(1993-94)

1. **Name of the Department** : Rural Development Planning

2. **Introduction :**

The department of Rural Development Planning stated its academic programme in 1989. The basic objectives of the Department is to impart professional training to young men and women desirous of making a career in the field of rural Development, to identify the multifacet rural problems in depth and to train the students in planning, management and evaluation of various development programmes. Field studies, Surveys and extension works in field are some of the major thrust of the Department. The first batch of Post-Graduate Programme started in September, 1989.

3. **Name of the Head of the Department** : None

4. **Faculty Position in order of seniority with numerical numbers as serial under the following headings :**

Name	Designation	Specialisation
1. Professor	Vacant	
2. Reader	Vacant	
3. Mr. K. H. Nakhro	Lecturer (Department In-charge)	Rural Development and Planning

5. **Students intake :**

(a) Enrolment Capacity

(b) Actual Admission under the heading :

(SC/ST/GENL.)

(MALE/FEMALE)

M. A/M. Sc/M. Com/M. Ed/B. Lib

:

None

M. Phil

:

None

Ph. D.

:

None

6. **Course conducted :** (Courses offered to B. Sc. (Ag.)

1. Agricultural Extension, Rural Development and Agri. Economics.
2. Planning and Rural Development in India.

7. **Seminars/Conferences/Symposia/Extension programmes organised and Attended**
(Organised separate/attended separate paragraphs)
1. Attended a Course on 'Human factors in Rural Development' organised by N. I. R. D., Guwahati.
 2. Attended a Course on Social Work - Criminology and correctional Administration, T. I. S. S., Bombay.
8. **Visiting Professors/Fellows** : None
9. **Publications** : None
10. **Study tour/Field trips of students** : None
- Study tour - - : None
- Field trips : None
11. **Thrust Area of Research :**
12. **Research Programme/Research Project** : None
13. **Any other remarks :**
1. Four Post-Graduate students have passed out in April, 1992.
 2. In view of the infrastructure facilities and manpower availability of the Department fresh admission could not be taken in the current session.

LIBRARY AND INFORMATION SCIENCE DEPARTMENT

SHILLONG

(1993 - 94)

1. **Name of the Department** : LIBRARY AND INFORMATION SCIENCE
2. **Introduction :**

With the establishment of the Department in 1986, four semester integrated course leading to the degree of Master of Library and Information Science was introduced. However, provision also exists for those who are not in a position to complete the four semester course in one stretch. Such students can opt for two semester course leading to the degree of Bachelor of Library and Information Science. Ph. D. Programme was started in 1989.

Within a span of seven years, the Department has produced 149 professional manpower, organised two seminars, two workshops and one refresher course.

3. **Name of the Head of the Department** : PROF. J. C. BINWAL.

4. **Faculty Position :**

	Name	Designation	Specialisation
i.	Prof. J. C. Binwal	Professor	Universe of Knowledge & Information Technology
ii.	Vacant	Reader	-
iii.	Mrs. Veena Saraf	Lecturer	Information Storage and Retrieval
iv.	Mr. Moses M. Naga	Visiting Fellow	Library Management and Information Sources.

In addition, the following teachers from other Departments helped in teaching :

- i. Prof. S. K. Misra : Department of Economics, NEHU to teach Programming.
- ii. Dr. B. S. Butola : Department of Geography, NEHU to teach Statistics.

Senior Library staff also helped in imparting 'on job training' to the students of Ist and IInd Semester. Two hours practical training in the Library per working day is compulsory for Ist and IInd Semester students.

Special lectures on the structure and development of various disciplines in social sciences were delivered by the following teachers of the University.

	Name	Lecturer	Topic
i.	Prof. J. B. Bhattacharjee Department of History	3	Structure and development of History.
ii.	Prof. A. K. Barua Department of Political Science	3	Structure and development of Political Science.
iii.	Prof. Gopal Krishnan Department of Geography	3	Structure and development of Geography.
iv.	Prof. S. K. Misra Department of Economics.	3	Structure and development of Economics.
v.	Dr. Nikhlesh Kumar Department of Sociology	3	Structure and development of Sociology.

5. Student Intake :

- (a) Enrolment capacity : 35
- (b) Actual admission under the heading

	<u>SC</u>	<u>ST</u>	<u>General</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
First Semester		15	5	8	12	20
Third Semester		6	8	7	7	14
Ph. D.		1			1	1

6. Courses Conducted :

FIRST SEMSTER

1. Library and Society
2. Organisation of Knowledge (Theory)
3. Organisation of Knowledge (Practical)
4. Information Services and Sources
5. Job Diary and Viva Voce

SECOND SEMESTER

6. Library Management
7. Organisation of Knowledge (Theory)
8. Organisation of Knowledge (Practical)
9. Introduction to Information Technology
10. Tour Diary, Job Diary and Viva Voce.

THIRD SEMESTER

11. Universe of Knowledge : Structure and Development
12. Library System Analysis and Elements of Statistical Methods.
13. Information Users and their needs
14. Information Storage and Retrieval.

FOURTH SEMESTER

15. Information and Literature Sources in any one of the following :
 - (a) Humanities
 - (b) Social Sciences
 - (c) Natural Sciences
16. Information Technology.

17. Any of the following :
 - (a) Information Systems and Services
 - (b) Management of Information Systems.
18. Project Report/Dissertation on some current problems in the Library and Information Science.

7. Seminars/Conferences/Symposia/Programme attended :

Prof. J. C. Binwal

- (a) Attended and chaired one of the sessions of the seminar on "INFLIBNET" organised jointly by the UGC inflibnet, Programme, Ahmedabad and NEHU Library in Shillong on 19th May, 1993.
- (b) Attended and chaired one of the session of the seminar on "Library Profession in Meghalaya", organised by the Department of Library and Information Science, NEHU and sponsored by the North - Eastern Regional Centre of ICSSR on 17th November, 1993.

Mrs. Veena Saraf and Moses M. Naga

Attended the seminars on "INFLIBNET" and "Library Profession in Meghalaya" held at NEHU Shillong on 19th may, 1993 and 17th November, 1993 respectively and participated actively in discussions.

9. Visiting Professors/Fellows :

Shri. M. M. Kashyap, Department of Library and Information Science, Delhi University from 15.9.93 to 11.10.93.

9. Publications :

Prof. J. C. Binwal

1. Binwal, J. C., "Modes of formation : fountain - head of semantic and syntactic relations", Journal of Library and Information Science Vol. 18 (1993).
2. Binwal, J. C. "Initiating and managing automation" (National convention on Library Automation at Ahmedabad organised by UGC INFLIBNET programme on 19th to 28th February, 1994).
3. Binwal, J. C. "Accreditation and Library and Information Science Programmes in India". (National seminar on Accreditation of LIS Schools in India at Nagpur University from 7th - 18th March, 1994).

10. Study tour/Field trips of students :

Study tour was arranged from 27th March, 1994 to 13th April, 1994. The students visited and observed the functioning of the following Libraries :

1. IIT, Madras
2. Madras University Library, Madras
3. Central Leather Research Institute, Madras
4. British Council Library, Madras
5. Kerela University Library, Trivandrum
6. State Central Library, Trivandrum
7. Sarabhai Space Research Centre, Trivandrum
8. DRTC, Bangalore
9. Central Food Technological Research Institute, Mysore.

11. Thrust Areas of Research :

1. Universe of Knowledge : Structure and Development
2. Computer Applications and Information Technology
3. Information Storage, Organisation and Retrieval
4. Information Management.

12. Any other remarks :

Prof. J. C. Binwal

- (a) Was nominated for another term of 2 years as one of the members of the "Research Committee" of Raja Ram Mohan Roy Library Foundation, Department of Culture, Government of India.
- (b) Was nominated by the United States Educational Foundation in India as one of the members of the Eastern Regional Selection Committee for internships in Library Science, 1994 - 95.
- (c) Delivered lectures at the Academic Staff College, Osmania University, Hyderabad from 5th February to 8th February, 1994.
- (d) Delivered one lecture each at Manipur University, Gauhati University and BHU in the month of August, October and January respectively.
- (e) Delivered one lecture on 9th July, 1993 at 'World Population Day' organised by the Centre for Adult and Continuing Education, NEHU, Shillong.

Mrs. Veena Saraf

Attended Refresher Courses at Jadavpur University and Aligarh Muslim University from 22.11.93 to 18.12.93 and 3.1.94 respectively.

CENTRE FOR ADULT AND CONTINUING EDUCATION

SHILLONG

(1993 - 94)

1. **Name of the Centre** : Centre for Adult and Continuing Education.

2. **Introduction** :

The role of Extension as a third dimension equal in importance to Research and teaching has been accepted and recognised in the institution of higher learning. This is an extremely significant area which should be developed on the basis of high priority.

The third dimension aims to promote a meaningful and closer links between the University and the Community. The national policy of education envisages the concept of National system of education wherein greater emphasis is laid on elimination of disparities in the education system and improvement on the quality of education at all levels.

The Centre for Adult and Continuing Education was established in 1974. The primary objective of the Centre is to create awareness on important issues at the grass root level with particular reference to overall and diverse learning needs of all segments of the people of the Community. These include issues relating to Adult Literacy, Health and hygiene, Nutrition, income Generation, Status of Women and Women Studies, Skill Improvement activities, Population Education and Development of reading and Teaching material for different section of learners. Since its establishment, the centre for Adult and Continuing Education has organised various kind of programmes in collaboration with other sister departments of the University with State Governments and with other organisation at the National level.

3. **Name of the Head/Director of the centre** : Dr. M. C. Pandey.

4. **Date of Meeting of** :

- (a) **ADVISORY COMMITTEE** - March 24, 1994.
(b) **STEERING COMMITTEE** - July 08, 1993.

PERIOD	LOCATION	SCHEDULED CASTE		SCHEDULED TRIBE		OTHERS		TOTAL
		Male	Female	Male	Female	Male	Female	
1. April 29 to May 1, 1993 (3 DAYS)	Guwahati Univeristy in collaboration with Population Research Centre - Department of Statistics.	0	0	0	0	29	15	44
2. July 2 to July 4, 1993 (3 DAYS)	Jagi Road College Jagi Road, Assam	1	0	7	0	18	5	31
3. November 30 to December 4, 1993 (5 DAYS)	Tura Governemnt Colloge, Tura Meghalaya.	0	0	4	8	11	5	28

6. Other Activities

Total Literacy, Programme :

The implementation of Total Literacy Programme under the jurisdiction of NEHU covers the three North-Eastern States viz., Meghalaya, Mizoram and Nagaland. The Latest strategy of the Govt. of India to eradicate illiteracy is being implemented in the three States.

Programme Conducted in Meghalaya :

1. On - going programmes of Total Literacy in Meghalaya is being conducted through the Colleges. Literacy Campaign/activities was done in the following Colleges :

Ri-Bhoi College	-	East Khasi Hills.
Synod College	-	East Khasi Hills.
Achengranmanpa College	-	West Garo Hills.
Tura Government College	-	West Garo Hills.
Tikrikilla College	-	East Garo Hills.
Sngapsing Syiem College	-	West Khasi Hills.
Nongtalang College	-	Jaintia Hills.

2. Literacy Campaign in Jaintia Hills in collaboration with Kiang Nongbah Government College, District Adult Education Officer, Government of Meghalaya and Namdong proceeding High School on the 24th of June, 1993.
3. Literacy Campaign in East Khasi Hills, Sohryngkham on the 17th of August, 1993.
4. The International Literacy and Communal Harmony Day on 8th September, 1993 was observed by many Educational Institutions engaged in Eradication of Illiteracy.
5. Training of Resource persons for Total Literacy Campaign at State Resource Centre, NEHU on 29th of November, 1993.
6. Conducted a study on "Impact of Literacy" under basic service at Goraline.
7. Submitted a plan with detailed statistics - literate, illiterate, target group and the work plan on Total Literacy Campaign - State of Meghalaya.

Programme Conducted in Mizoram :

Correspondence with 12 Colleges in Mizoram for implementing Total Literacy Campaign. Training of Volunteers was conducted at Kolasib, Mizoram on March 29 and 30, 1994. 27 Volunteers representing various organisations participated in the training programme.

Programme Conducted in Nagland :

Correspondence with 10 Colleges in Nagland for implementing Total Literacy Campaign is in progress. Response received from Mount Tiyi College, Wokha, Nagaland. Activities to be taken up.

Learning material (By. P. E. R. C. Group) :

A. Learning Material (Print) :

PERC Series-IX is ready for print. However, due to shortage of funds the booklet could not be printed. On availability of funds the booklet will be printed.

B. Learning Material (Audio-Visual) :

A set containing 24 slides on AIDS along with a booklet (Series VIII) has been developed. Due to non-availability of funds only 20 sets of slides have been made. The booklet with photographs will be printed on availability of funds.

ACTIVITIES CONDUCTED IN THE POPULATION EDUCATION CLUBS

ACTIVITI

Name of Colleges	Certificate Course	Quiz	Debate	Essay	Poster Competition	Cartoon Drawing	Ori-entation	Video	Discus-sion	Exten-sion lecture	Paper Reading	Semi-nar	Declama-tion Contest
Women College, Shillong							27.11.93 (236)	30.11.93 (351)		4.12.93 (263)			
Post-Graduate Training College, Shillong.				20.7.93 (25)		9.8.93 (10)							
Sngapsing Syiem Memorial College, Mawkyrwat		7.9.93 (50)	8.9.93 (150)		18.11.93 (10)				15.7.93 (100)				
Tura Govt. College, Tura	30.11.93 to 4.12.93 (28)												
			15.7.93 (6)								15.7.93	31.3.93 (76)	15.7.93 (3)
Serchhip Govt College, Serchhip, Mizoram				9.7.93 (12)					25.5.93 (103)				
Kolasib College, Kolasib			27.7.93 (254)							31.3.94 (27)			

Due to late receipt of funds no activity could be organised.

N. B. : The figures within brackets indicate the number of participants.

7. Faculty Position

Name		Designation/Specialisation
1.	Prof. M. C. Pandey	- Professor and Head, Extension Education, Demography and Population Education.
2.	Dr. (Mrs) B. Lyndem Laso	- Reader, Adult Literarcy, State Resource Centre.
3.	Dr. K. M. Warjri	- Lecturer, Women Studies, Child Psychology and Development.
4.	Dr. (Ms.) H. K. Synrem	- Lecturer, Skill Improvement, Adult Literacy.
5.	Dr. (Ms) E. Jyrwa	- Project Officer (Lecturer), Adult Literacy.
6.	Mrs. I. Lall	- Project Officer (Lecturer), Adult Literacy.
7.	Mrs. B. S. Langstieh	- Senior Technical Assistant, Population Education.
8.	Mrs. W. Myllemngap	- Senior Technical Assistant, Adult Literacy.
9.	Mr. J. Mawthoh	- Senior Technical Assistant, Adult Literacy & Continuing Education.
Administrative Staff :		Designation
1.	Mrs. L. V. Lyngdoh	- Stenographer
2.	V. Pachau	- L. D. A.
3.	Mr. H. Marak	- Peon
4.	Mr. Sudas Rizal	- Driver (PERC).

8. Extension Lecture :

Date	Venue	Topic	Speaker	No. of Participant
24.05.93	NEHU, Shillong	Narbada Project "Issues & Problems"	Moderator M. C. Pandey	72
09.07.93	NEHU, Shillong	"World population Day"	DR. A. C. Mohapatra Dr. J. C. Binwal, (Moderator : - M. C. Pandey)	19
25.08.93	Sitapar High School, Jagi Road, Assam.	"Population Education & population related problems".	M. C. Pandey	148
28.06.93	State Level Training Institute	"Early Childhood Education	I. Lall	
28.06.93	- do -	"Concept of Pre-School Education"	I. Lall	27
29.06.93	- do -	"Planning-range of activities catering to children having different talents".	I. Lall	25
01.07.93 to 02.07.93	- do -	1) "NFE & Literacy" 2) Concept of Adult Education.	I. Lall	30
18.03.94 to 19.03.94	- do -	"Primary Education & District Council"	B. Lyndem	
10.12.93	All Saints	"World Aids Day" "Time to Act"	B. Lyndem	
21.06.93	Nongkrem	"Consumer Awareness"	H. K. Synrem	
30.07.93	Lumdiengiri Mawprem	"Consumer Awareness" & "Skill Improvement stressing on the importance of Piggery".	H. K. Synrem	

Date	Venue	Topic	Speaker	No. of Participant
03.06.93	Nongkrem	"Consumer Awareness" & Importance of Literacy"	H.K. Synrem	
22.07.93 to 24.07.93	Sitapar High School, Jagi Road, Assam.	"Population and Economic Development".	E. Jyrwa	
15.03.94	S. R. C. NEHU	Conservation of Environment.	M. C. Pandey	

9. **Seminar/Symposia/Workshop** (Attended) by Faculty and Staff Members of Centre for Adult and Continuing Education :

1. Seminar on 'Adolescent Education' at New Delhi on 12th and 13th of April, 1993 - M. C. Pandey.
2. Seminar on 'Population and Environment with emphasis on forests' on 5th of June, 1993 organised in collaboration with I. C. S. S. R., - M. C. Pandey.
3. Seminar on 'Teaching of Science and Technology' Courses through distance education - organised by IGNOU - M. C. Pandey.
4. 3 days Workshop on 'Population Education' for participants of Programme Organisers, NSS Programme - M. C. Pandey and B. S. Langstieh.
5. International Conference on International Association for religious Freedom at Bangalore from 14th to 21st of August, 1993, organised by International Conference for Religious Freedom - H. K. Synrem.
6. International Council for Social Welfare, Asia and Western Pacific Regional Conference on "Family and Development" at Singapore from 23rd to 28th of August, 1993 - H. K. Synrem.

Seminar/Symposia Workshop (Organised) by Faculty and Staff Members of Centre for Adult and Continuing Education :

1. 2 days Workshop on 'Population Education' at Singerpara Villages, District Kamrup, Assam on 19th and 20th of June, 1993, - M. C. Pandey and B. S. Langstieh.
2. Seminar on 'Population Education' at Kolasib on 20th and 30th of March, 1994 - M. C. Pandey, B. S. Langstieh and W. Myllemngap.

3. Seminar on 'Population Education' was organised at Aizawl on 31st of March, 1994 - B. S. Langstieh and Dr. M. C. Pandey, Co-ordinated.
4. Seminar on 'Education for All' on 3rd and 4th of December, 1993 organised by SRC, ICSSR and Education Department - B. Lyndem.
5. Seminar on 'Population and Population related issues' at NEHU Seminar Hall on 9th of July, 1993 to mark the occasion of World Population Day - M. C. Pandey.
6. Workshop on "Media and Education for All connected with Literacy" on 2nd and 3rd of March, 1994 - B. Lyndem.
7. "Writers' Workshop and Education for All connected with Literacy" from 15th to 19th of March, 1994 - B. Lyndem.
8. "Education for all - efforts in India" - EFA Seminar sponsored by INC, UNESCO and MHRD - B. Lyndem.

10. Publications :

1. Pandey, M. C. (1993) - "Role of Agriculture in the Economic Development of North-Eastern Region" in Proceedings of the North-east India History Association - (4) - 358 - 368.
2. Lyndem, B. (1994) : "Non-Formal Education in Ki Sngi Jong Ngi edited by Sten, H. W., Khasi Department, NEHU, Shillong.
3. Lyndem, B. (1993) - "Literacy level in Arunachal Pradesh - some observations" in NEHU Journal of Social Sciences and Humanities - XI (2).
4. Jyrwa, E. (1992) Sixth Schedule - Its operation and implementation in Meghalaya in relation to the Khasi Hills Autonomous District in Proceeding of the North - East India Political Sciences Association (Second Annual Conference - Guwahati) - (1) - 144 - 162.
5. Pandey, M. C. and Langstieh, B. S. (1994) - Age at Marriage in some communities in Shillong in NEHU Journal of Social Sciences and Humanities, XII (1) 6 - 11.
6. Lyndem, B. and Mawthoh, J. (1994) - Literacy Survey of North-Eastern Region in the NEHU Journal of Social Sciences and Humanities - XII (1), 22 - 27.

11. Research :

1. Pandey, M. C. and Langstieh, B. S. 1994 - "Growth of Population and Literacy in the Districts of North-Eastern States" - submitted to Editor, Man and Development, Chandigarh.
2. Pandey, M. C. (1994) - "Population and population pressure on forest resources in North-Eastern Region" submitted to Editor, N. E. I. C. S. S. R.

3. Lyndem, B. and Mawthoh, J. - Literacy survey in the North - Eastern Region - Arunachal Pradesh, Meghalaya and Mizoram".
4. Lyndem, B., Lall, I., Myllemngap, W. S. and Sawian, L. S. - "Knowledge, Attitude and belief in population education - data collected from Shillong College and Synod College.
5. Lyndem, B., Mawthoh, J. and Laltanpuia, B., Linguistic profile of North - Eastern Region".
6. Lyndem, B., Mawthoh, J. and Lall, I. (1993). At the initiation of literacy programme under Centre for Adult/Continuing Education :
 - Nongtalang College undertook literacy survey work of Nongtalang.
 - Synod College undertook literacy survey work of Nongumlong village, Upper Shillong.
 - Ri-Bhoi College undertook literacy survey work of a village, Bohi District.
 - Achengranmanpa College undertook literacy survey work of Nandirchar (Daspara Village, Mahendraganj, Garo Hills).
 - Tura Government College undertook literacy survey work of Asimgre, Darechikgre, Waramgre, Songmagre, Dildegree, Nabakgre, Bolchuree etc., Garo Hills.
 - Sngapsing Syiem Memorial College undertook literacy survey work of Mawlangwir village, West Khasi Hills.
7. Lyndem, B. (1993) - A Pilot study of 20 Headmen and 32 primary schools in Meghalaya relating to literacy was conducted in East and West Khasi Hills and Jaintia Hills to find out the reliability of tools used. Six villages bordering the Bangladesh/ International boundary were also conducted in the sample.
8. Lyndem, B. - Survey of literacy status in Jaintia Hills - a paper under process.
9. Lyndem, B. and Laltanpuia, B. (1993) - Literacy survey of Chhimtuipui District (under print).
10. Lyndem, B., Lall, I., Wasian, L. S. and Odyuo, E., - Evaluation of Adult Literacy at Harijan Colony, Laitumkhrah and Naspatighari, Upper Mawprem - Conducted by the Shillong Municipal Board, Shillong - Report presented on the E. F. A. Seminar on 3rd and 4th December, 1993.
11. Lyndem, B. - Survey of the Aged in East Garo Hills - a report. Sponsored by the Department of Social Welfare, Government of Meghalaya, Shillong.

CENTRE FOR CREATIVE ARTS
SHILLONG
(1993 - 94)

1. **Name of the Centre** : Centre for Creative Arts,
Bijni Complex, NEHU, Shillong - 3.

2. **Introduction :**

The Centre for Creative Arts was established in 1977 with the primary aim of providing important incentives in art appreciation and education in the region. Since inception, the Centre has conducted various courses, workshops and seminars on arts and the allied subjects to inculcate a systematic approach to the various aspects of art and also to create awareness to the significance, usefulness and applicability of art and creativity in education and society. Efforts accordingly have been made in the light of different activities to focus the role of Art Education in the educational Framework.

3. **Name of the Head/Director of the Centre** : Prof. Hamlet Bareh.

4. **Date of Meetings of :**

- a) Advisory Committee : Nil
- b) Steering Committee : Nil.

5. **Courses conducted :**

- a) Certificate course : Nil
- b) Diploma course : Nil.

6. **Other activities of the Centre :**

1. The Centre in collaboration with the District Industries Centre, Shillong, conducted a six month course in painting, wood-cut prints, Bamboo and cane Handicrafts w. e. f. 1st August, 1992. The training course imparted training to interested persons and students in particular for acquiring basic theoretical and practical knowledge of arts and crafts.
2. The Centre in collaboration with Indira Gandhi Rastriya Manav Sangrahalaya Bhopal (IGRMS) organised a Meet on the Tribals and indigenous peoples of Meghalaya at State Auditorium, Shillong on the 26th and 27th April, 1993. The two day celebration consisted of (a) deliberations and discussions on - Ethno History and Heritage, Creative Art, Creative Literature and Socio-Cultural Milieu by competent resource persons of the State; (b) Display of skills, exhibits and demonstrations by Artists, Artisans and crafts men. The celebration played a very important role in projecting the cultural grandeur, ethnological background and History of the tribes of the State. It highlighted the essence and impact of creative literature in the field of over-all reconstruction and orientation especially in respect of culture, civics, education, economy and other connected issues.

3. In collaboration with the Khasi Cultural Society (KCS), the Centre organised a one day Seminar on Inheritance on the 28th September, 1993. The first programme related to the Seminar on the issue of Inheritance in the peculiar khasi matrilineal set up. The second part of the programme related to the Handing over of Tirot Sing Monument from the Khasi Cultural Society to the Shlem Tei Ri.
4. The Centre in collaboration with the Khasi Cultural Society screened two films entitled (1) KA SYN RUK RI (revised and modified) and (2) Tribal Resistance Movement at Payal Cinema Hall on the 16th October, 1993. The two films were exhibited as free show for the benefit of students and youths.

7. Students intake in the course :

Six-month course in painting, wood-cut-prints,		
Bamboo and cane Handicrafts	-	
Total No. of students	- 7	
(SC/ST/Gen)	(Male/Female)	
7	3	4

8. Faculty position :

1. a) Name of the Teacher : Dr. (Mrs) Helen Giri
 b) Designation : Prof. and Head (with effect from 1.1.94).
 c) Specialisation : History of North-east Performing Art.
2. a) Name of the Teacher : Dr. Hamlet Bareh
 b) Designation : Prof. and Head (till 31.12.93)
 c) Specialisation : Social Science, Art theorisation, Research and criticism.
3. a) Name of the Teacher : Mr. D. L. Kharmawphlang
 b) Designation : Lecturer
 c) Specialisation : M. A. In English with specialisation in Khasi folk literature.
4. a) Name of the Teacher : Mr. M. H. Barbhuiya
 b) Designation : Lecturer
 c) Specialisation : B. Fine (5 years Degree) in fine arts and crafts with specialisation in painting and history of arts.

9. Extension Lectures :

- a) Name of the Teacher and Topic : Nil
- b) Date : Nil.

10. Seminar/Symposia/Workshop (Attended and Organised) :

1. Prof. Hamlet Bareh, Head of the Centre participated in the workshop-cum-Exhibition on painting and sculpture organised by the Directorate of Art and Culture, Shillong on May 3, 1993 and delivered a speech on "Folk Art and Craft of Meghalaya".
2. Participated in a conference organised by Guwahati Artists' Guild and Lalit Kala Academy on May 2, 1993 and delivered a lecture on "Art Reality".
3. Participated in the National Seminar held in August 1993 in Calcutta and presented a paper entitled : "Environmental maintenance and protection in accordance with tribal Folklore". He was also the Chair Person at the final session of the Seminar.
4. Presented a paper entitled : "The Distinguished Educationalists of Meghalaya" in a seminar organised by the State Resource Centre, NEHU, in December, 1993.
5. Participated at Writer's workshop from 15-19 March, 1994 organised by the State Resource Centre, NEHU and presented a paper entitled "Observation on Ballad".
6. Presented a Drama entitled "U Sngap Sing of Maharam" held in Shillong on 28. 3. 94.

Mr. D. L. Kharmawphlang, Lecturer - participated (on special invitation) in the All India Kavi Sammelan, organised at Gangtok, Sikkim, organised by the East zone Cultural Centre, Calcutta, July, 1993.

Participated in a Seminar organised by the Centre for Literary and Cultural Studies, NEHU, held in November 1993 and presented a paper entitled : "A look at two contemporary Khasi Poets".

Participated as Resource Person in Eternal Voyage, an International Meet of Tribals and Analogous peoples, held in Bhopal, in December, 1993.

Participated as Resource Person in the 5th North East Literary conference held at Agartala in January, 1994.

Participated as Guest of Honour in the Karbi Youth Festival held at Diphu in February, 1994.

Presented a paper entitled Cross currents of change : Folklore and Education in the Writers Workshop organised by State Resource Centre, NEHU, in March 1994.

Mr. M. H. Barbhuiya, Lecturer, participated in a three-day Barak Vpatyaka Banga Sahitya O Sanskriti Sammelan held on January, 1993.

Acted as a Workshop Director in a ten-day North-East Zonal Workshop on painting and sculpture at Shillong organised by the Directorate of Art and Culture, in collaboration with NEZCC and NEHU from 20th to 31st May, 1993.

Solo Exhibition of his paintings, drawings and wood-cul-prints held at and organised by the Directorate of Art and Culture Shillong from 1st to 6th July, 1993.

participated in a five-day Eastern Zone Art Workshop at Sibsagar (Assam) on October 1993 organised by Rangpur Cha-Karu Kala Kendra, Sibsagar.

11. Publications :

Prof. Hamlet Bareh

1. A Draft on the "Progress of Education on Meghalaya" was recently submitted to the Publisher at Delhi.
2. Completed the term of National Fellowship in the panel of Emerques - National Fellows included in the panel of U. G. C. on the subject entitled : "Statesmanship in context of Creativity".
3. "Annotated Bibliography of Meghalaya" with reference to Garo and Khasi Literature connected with the International Year of Tribals.

Mr. D. L. Kharmawphlang

1. Poems published in An Anthropology of New Indian English Poetry, Rupa and Co.
2. Poems published in the New Welsh Review, 1993.
3. Poems published in Indian Literature, Sahitya Akademi.
4. Articles on Folk literature and Folklore published in the 5th North - East literary Conference Souvenir, Meghalaya, Guardian and Indian Literature, Sahitya Akademi.
5. Submitted for publication to Directorate of Arts and Culture, Govt. of Meghalaya, a manuscript entitled Ki Matti Byrshem (an analytical and interpretive work on Khasi folk literature).

12. Research Programmes if any :

Prof. Hamlet Bareh - "Japan and North - Eastern India".

13. Any other remarks : Nil.

CENTRE FOR SCIENCE EDUCATION
SHILLONG
(1993 - 94)

1. **Name of the Centre** : Centre for Science Education.

2. **Introduction** :

2.1 Concept :

Centre for Science Education of North Eastern Hill University is a free choice environment, innovatively simulated, where joy of learning is experienced through exploring science without any regimentation, examination or award of certificate diploma or degree. Centre encourages multistage multiple free interactions so as to facilitate learning through self-prompted motivation and recyclic enquiry.

Centre for Science Education is conceived to communicate a conviction that basic Sciences and Environment can both be understandable and full of newly discovered magic. It there - for provides experimental opportunities for learning that is difficult, if not impossible to achieve through school classrooms. Centre is not a substitute for other schools of learning but it provides a fascination with learning that cannot be found elsewhere and facilitates traditional teaching at all levels.

It is committed to :

- : Develop scientific temper and spirit of enquiry,
- : Preserve the rich heritage of the nation's composite culture.
- : Identify and cultivate creative talent amongst the young generations.
- : To take the message of Science and Technology to masses and rural areas in particular

2.2 Programme of the Centre : Focus on four streams :

a) Stream I : Popularisation of Science and Mathematics.

The programme is aimed at popularisation of Science Mathematics and technology by innovative initiatives of exposing students to open enquiry and exciting explorations and there-by prompt questioning.

This stream covers a wide variety of programmes like (i) Meet the Scientist (ii) Amateur Radio (iii) Electronic Hobby Centre (iv) Popular Lectures and Demonstrations (v) Participatory Exhibit Area (vi) Open House (vii) Quests and Debates (viii) Camps and Field Trips (ix) Film and Video Shows (x) Exhibitions and Olympiads and (xi) Various other similar activities.

b) **Stream II : Enrichment and Improvement of School & College Science Inputs**

The activities in this stream are divided into three sections (i) New curriculum and enrichment materials development (ii) In service teacher's training, refresher courses, problem solving programmes (iii) Under-achievers, Gifted and Motivated students programmes. (For details please see CSME - Statement of Objectives and Procedures).

c) **Stream III : Research and Development Programmes**

In order to make science learning a meaningful experience for the Centre's participants the local scene and life patterns must be the backdrop, against which the drama of science is presented and understood. What is familiar to the students, the teachers, the ordinary man of Meghalaya, Mizoram and Nagaland? The kinds of buildings they live in the terrain, the animals, the air they breathe, the water they drink, the ecology : all go to make up what is Shillong and its life pattern. This is the back-drop. The central core area of investigation which draws on this backdrop for its analogues, then becomes the foundation of our programme.

The programmes in this stream covers design and development of teaching and learning aids, research projects on various aspects of Science, Mathematics and technology, impact evaluation of programmes & longitudinal school based research for improvement of Science.

(d) **Stream IV : Awareness Programme**

Science and Technology has direct bearing on the Society and the life-style of its people, use of safe drinking water personal hygiene, health sex, save from AIDS, wise use of medicine, food nutrition, sanitation, pollution, environment and energy etc. are the subjects of every ones concern. Therefore demands developing programmes to involve people to make them aware of important aspects of Science and Technology prepare them to question scientifically the relevance and the impact. To counter superstitious beliefs of innocent people is another challenge under delineated objectives.

The programmes cover wide variety of activities ranging from raising people support and their engagement in working out scientific solutions to the common problems having bearing on life and life style.

2.3 **Other Important Priorities Include :**

- a) Development of interactive self-instructional packages and programmes.
- b) Computer Education and Computer Aided Instruction.
- c) Integrated Research Programme and Measurement Designs.
- d) Open Laboratory Programme for School and College going students.
- e) Mass Action for national Regeneration - Peoples Science Movement and propagation of Bharat Jana Byan Vigyan Jatha activities.

- f) Low-Cost Teaching Aids Bank for every district.
- g) Regional Programme package for improvement of Science and Environment Education and Technology Transfer.
- h) School level research programme on improvement of Science and Mathematics.
- i) Field investigation of functional capabilities of working individuals of weaker sections to formulate a long term non-formal programme to adapt design and develop interactive interventions.

3. **Name of the Head** : Dr. Man Mohan Singh.

4. **Dates of Meetings** : Advisory Committee - 19th November, 1993. Steering Committee - fixed in September but was cancelled due to unavoidable circumstances.

5. **Courses Conducted** :

The Centres innovative programmes are of open nature and does not lead to any diploma, degree or certificate. However a certificate of merit is given to only outstanding participants to recognise their demonstrative mastery learning and potential. Researchers involved in innovations, principally are allowed to pursue M. Phil, Ph. D. programme. Plan to initiate action-cum-experimental research is under way which will benefit the researchers with M. Phil and Ph. D.

Centre has designed courses for motivated, gifted, under-privileged students and general community which are regularly revised and updated depending upon continuous inbuilt feed back.

5.1 a) NON FORMAL COURSE ON COMPUTER APPRECIATION

This course is for general community enrichment and awareness. It is aimed at demystifying Computers and enable general community to become comfortable with Personal Computer. The duration of the Course is four months and it is conducted twice a year. Usually, first admission during first week of April, and second during third week of July is announced. It is open to all level of participants above sixth standard.

During both terms of the year 1993-94, 106 participants were admitted. The intake was reduced by 29% to accommodate the demand for more time of already admitted participants.

Overall 215 candidates registered for admission. 159 were given the test and 106 were admitted. The participation comparised - 72 Males, 34 females; 25 Scheduled Castes. 68 Scheduled Tribes; 13 Others; 22 from Schools. 56 from Colleges; 5 Post-Graduates from University, 3 housewives, 23 Working individuals which included drop-outs.

It is gratifying to mention that quite a few participants regularly attended classes from as long as 15 kms. and above, village students from Marbisu, Mairang, Smit, Nongkrem and Barapani are taking keen interest and attend all classes even spending Rs. 10/- to Rs. 12/- daily for their travel.

b) COURSE ON BASIC PROGRAMMING

This is a course designed for School and College enrichment to afford an opportunity to motivated gifted students to get creatively involved in learning Programming with BASIC during their lien period after examination. The duration is for 14 weeks. The Course is open to School, College going students.

This year 183 applicants registered for admission of which 172 were given a Selection Test. 21 students were selected & admitted. Which comprised 16 Boys, 5 Girls; 8 from Scheduled Castes, 11 from Scheduled Tribes and 2 from Others; 3 from Schools and 18 from Colleges including some drop outs. Majority of them came from a distance of 5 Kms. above. 90% of participants attended 95% classes.

For problems of Computers uptime, RSIC will be approached for maintenance service. Attempts are under consideration to keep some spare parts and to add two machines this year.

c) COURSE ON USE OF dBASE III PLUS :

This Course is designed to orient senior students of College and University, working individuals and unemployed to the Use of d'BASE III PLUS and enable them to develop their functional capabilities. The duration of the Course is 12 weeks.

29 participants applied for admission. 16 students took the test and 13 were admitted to the Course. The group comprised 9 Males and 4 females; 4 from Scheduled Castes, 7 from Scheduled Tribes and 2 from Others.

5.2

COURSE ON AMATEUR RADIO

The Course is a semi-professional creative programme designed to engage School and College students to make best use of their after examinations leisure time, talent and motivation. The programme prepares the participants to appear in ASSC Examination to become a qualified licensed radio operator for HAMMINC. The Course duration is of 12 weeks and is open to participants from all the sectors of the community above 18 years of age. The examination was conducted by Ministry of Communications, Wireless Division, Govt. of India, New Delhi.

This year 29 students applied for admission, 21 were given admission test and 17 were selected for the Course. The participation comprised of 16 males, 1 female; 9 from Scheduled Castes, 6 from Scheduled Tribes and 2 Others; 8 belonged to School, 8 from Colleges and 1 from Working Individual.

Consistent requests have been received from other States to organise programme for their participants or help them in organising in their States.

**COURSES OF REMEDIAL TEACHING ON BOTANY, CHEMISTRY
MATHEMATICS, PHYSICS AND ZOOLOGY.**

The programme is designed to initiate discussion to diagnose individuals difficulties of learning and difficult topics and thereby to provide additional learner centered interaction and enrichment materials to tribal students so as to enable them to improve their scholastic achievement and overall competence.

Initially programme was to engage only PU IInd year students but from this year onwards, on the request from PU Ist year students they have been also taken in a separate class.

Duration of programme for PU IInd year students is 20 weeks spread over 240 sessions, nearly 50 sessions for each subject at least.

For PU Ist year students the programme duration is only 16 weeks spread over 160 sessions, on an average 35 sessions for each subject at least.

Students are taken on recommendation of Principals of respective Colleges and also on direct application. A simple test of mental competence is given for selection and constituting homogenous groups.

26 and 48 students requested for admission of which 20 and 30 took the test for selection respectively from Ist and IInd Year PU (SCience) students. Some students approached after the test was conducted. 25 students were admitted in Ist Year and 26 in the IInd Year programme.

Enrichment materials on following topics were prepared and distributed on cost to cost basis at the Centre :

CHEMISTRY

1. Radio Activity
2. Acidimetry and Alkalimetry
3. Electrovalency and Covalency
4. Oxidation and Reduction
5. Alternation of Generations
6. Viruses
7. Photosynthesis.

BOTANY

1. Metosis
2. Melosis
3. Nucleic Acids
4. Bacteria
5. Chloroform

ZOOLOGY

1. Physiology of Excretion
2. Physiology of Digestion
3. Physiology of Vission
4. Structure, Composition & functions of blood in vertebrates.

PHYSICS

1. Kinetic Theory of Gases
2. Elementary Thermodynamics
3. Mechanics Gravitation and Gravity.

The unobtrusive feedback revealed quite interesting reactions as follows :

- : Most of the students wanted course to be given for both years, that is first and second year;
- : The enrichment materials were in tremendous demand;
- : The participants can't participate in evening classes due to distant locations as well as prevailing tensions;
- : Therefore it was suggested if possible, classes should be shifted to morning timings: and
- : Practicals may also be included.
- : The participants of their own selected topics for delivering Seminar and requested the Centre to keep Saturdays voluntarily optional for students to participate in the Seminar.
- : The participants were keen to do experiments and urged the Centre to pursue process to keep the Centre open on Sundays to enable them to do experiments.
- : After results quite a few participants came back to report their satisfaction of their achievement and offer thanks.

Overall course was found to be very useful and interesting.

5.4 RADIO OFFICER'S PROGRAMME

The programme is under plan discussion for design and development. On execution it will provide opportunities to young 10th Pass students to directly get involved in a professional programme for which the examination will be conducted by Ministry of Communications, Govt. of India. The participants after clearing the examination will be given licence and should be eligible for challenging and very remunerative career on marine communications.

5.5 ZERO LECTURE CAREER IMPROVEMENT & SCHOOL EFFECTIVENESS PROGRAMME FOR WORKING TEACHERS

The programme is under plan discussion for design and development. This programme is conceived to impel and motivate working teachers to begin working for improvement of school effectiveness and thereby also earn academic reward by means of University recognition.

The plan envisages creative involvement of working teachers in their own School environment in order to experimentally research the content methodology, media, learner's difficulties and most appropriate evaluation techniques by way of which overall improvement of school learning environment takes place.

The teacher's so engaged in action-cum-experimental research when they complete requisite number of projects will be entitled to University recognition by way of merit certificate equivalent to Graduate programme or Post-Graduate programme.

6. Other Activities

6.1 STREAM I - POPULARISATION OF SCIENCE AND MATHEMATICS

a. DISTRICT SCIENCE EXHIBITION - RI-BHOI

Centre participated in District Science Exhibit Ri-Bhoi on the invitation of Deputy Commissioner. By way of exhibiting discovery-cum-participatory exhibits, display of Low Cost Teaching Aids and lively demonstrations of Explaining Science Behind Miracles.

b) Environment Fair-cum-Exhibition

The Centre as usual participated in the fair organised by Planning Division of NONGPOH District in collaboration with State Cell of Science and Technology Department from 2nd to 8th June. The Centre organised Discovery-cum-participatory exhibition and Easy to do and understand experiments. Following are the approximate estimates of the participation :

: Discovery Participatory Exhibition	-	2200
: Easy to do and understand Experiments	-	300 (10 groups of 30 each)

c) State Exhibition on Science - Shillong

Centre organised Planatarium Shows and participatory Exhibition while participating in State Science Exhibition organised on 8th and 9th July, 1993.

d) Open House - Bicennial Celebration of NEHU

Centre took active part in organising interesting explorations in Science while celebrating Bi-cennial Foundation Day of NEHU. Discovery Corridor, Star-Lab demonstrations and Easy-to-do observe and understand Science experiments were arranged, for three days from 19th to 21st July, 1994.

It received good response. 139 participants registered. However many Schools and teams visited the Centre who did not register themselves.

e) Science Expo - Itanagar

During State Convention on 20th September one day mini Science Expo including interesting experiments and problem solving session was organised for the participants of the Convention to expose them to interesting exercises which can be done at village and district level to interest and promote scientific enquiry in general community.

f) Village Level Mobilisation Camps

In order to organise and nucleate village level active groups and clubs a village mobilisation programme was designed with the following input :

- a) Academic Enrichment and Interaction
- b) Science-cum-Skill Development
- c) Organisation

g) Ongoing Activities

School visits

School visits to the Centre and visit of Centre's team to the School programme is availed by the following :

: Schools Visits	- 8 schools	- 400 participants
: Other groups and organisations	- 4	- 200 participants
: Visits to Schools	- 6 schools	- more than 1500 (unaccounted)

Discovery Participatory Exhibits

Six new exhibits have been included and thousands, approximately 4000 participants took the benefit of the programme.

Amateur radio Demonstrations

The demonstration have been discontinued because the equipment was stolen. However efforts are on procure the equipments accordingly the demonstrations will be revived.

h) Bharat Jana Byan Vigyan Jatha - Mass

Action for National Regeneration

Under the auspices of Mass Action for National Regeneration - Bharat Jana Gyan Vigyan Jatha sponsored by National Council of Science & Technology Communications, Department of Science & Technology, Govt. of India and collaborated by all State SOC's and Centre for Science Education, North Eastern Hill University continued organising numerous activities in Meghalaya and other North Eastern States. The Centre co-ordinated participation of NE States in the national programme.

Nucleation of Manar Consortium - Meghalaya

Centre took the initiative to invite numerous Govt. organisations, non-Govt. organisations, Departments, Institutes, Schools Colleges Volunteer organisations and social activists to join hands and organise themselves into the form of a fellowship shared by all willing activists. Around forty of them joined to constitute MANAR CONSORTIUM - MEGHALAYA in order to evolve design and implement the programmes to support Bharat Jana Byan Vigyan Jatha in Meghalaya.

MANAR CONSORTIUM - MEGHALAYA enabled Meghalaya participation in more than a dozen national and Regional activities and programmes.

MANAR CONSORTIUM - MEGHALAYA nucleated four village level MANAR Committee one each at LAITLUM, MARBISU, MAIRANG and MAWKYRWAT.

MANAR CONSORTIUM - MEGHALAYA catalysed interaction of various villages and sub-divisions and constituted WEST KHASI HILLS District Unit of MANAR CONSORTIUM.

MANAR CONSORTIUM - MEGHALAYA organised State Convention for two days from 25th to 26th March prompting participation from all districts, Brainstorming sessions were organised to plan actions selectively for the very commonly perceived problems of serious concern of large masses.

105 participants representing various sections of communities and organisations participated in the Convention.

Science Parliament

For the first time Science Parliament VIGYAN SABHA was organised having renowned scientist Prof. Yash Pal in Chair and Dr. Anil Sadgopal as the State Secretary. 10 Schools including, Schools as CHERRAPUNJEE and TURA participated. 202 students were allowed to ask their questions from the podium.

6.2 Enrichment and Improvement Programmes

a) Regional Training Workshop on Development & Use of Low-Cost Teaching Aids

The training programmes were sponsored by National Council for Science and Technology Communications in collaboration with respective State Departments of Education, Science and Technology and were organised by Centre for Science Education in collaboration with SOC's of respective States.

Five teams of 30 teachers and social activists from each State participated in the programme. Each teacher assembled a set of teaching aids, science gadgets of their own, used the same, became comfortable. The same set was given to the teacher for use in the School.

Each State was given a Teaching Aids demonstration set having 105 scientific gadgets for their State use.

In all 150 participants benefited from the programme.

b) State Training Camps on "Explaining Science Behind Miracles"

Follow-up of Regional Workshop on "Explaining Science Behind Miracles", this year Centre through MANAR CONSORTIUM - MEGHALAYA initiated Camps to orient and train the local teachers and social activists on experiments related to explain science behind miracles and enable them to use the same in their villages and schools. The experiments could be used to involve participants in scientific enquiry and discovery at the same time to counter their superstitious beliefs.

6.3 Awareness programmes

a) Hand Outs on "Amateur radio", "What is CSE ?", "Video Shows" and Play with Computer Demonstrations"

Hand outs on "Amateur radio", "What is CSE ?", "Video Shows" and "Play with Computer demonstrations" were revised produced and distributed.

b) Popular Lectures

Popular lecture on "Computer in Contemporary Societies" was organised at the Centre, delivered by Prof. Pushpak Bhattacharya of IIT - Bombay.

Meeting of Principals of Army Schools of the country was organised on 7th May in order to orient them to "Non-formal inputs of Science Education for general community".

"Mathematics for Parents" - a programme in order to help parents to understand the problems of their children and how to provide help was given for three days.

Meeting of local Principals of Schools and Colleges was organised on 15th May in order to orient them to the activities of the Centre and seek their valuable advice in order to improve the programmes.

Series of lectures of "Making teaching effective by use of teaching aids and models" were given by National Awardee Sh. J. C. Soni in Schools, Colleges and general community forums at SHILLONG, GUWAHATI, AIZAWL, KOHIMA NAHARLAGUN and IMPHAL.

Former Chairman UGC and Chairman BJGVJ, NOC, Space Scientist Prof. Yash Pal delivered a popular talk on "Science for all and role of social activist" at Shillong. More than 300 participants attended the talk. Hundreds of questions were asked.

6.4 Research and Development Programmes

Following four programmes continued this year :

- a) Design and Development of Teaching and Learning Aids.
- b) Development of Computer Education Programme for School going Students.
- c) Try out of Computer Aided Instruction for CW Training.
- d) Design and development of School level formal, non-formal and informal interventions for improvement of Science and Mathematics learning is under plan.

An experiment will be conducted by involving motivated School teachers, interested College and University faculty and intermediary interaction of young student volunteers.

7.0 Students intake in the Courses

PARTICIPANTS' PROGRAMME PROGRAMME WISE

7.1	<u>LONG TERM PROGRAMME</u>	<u>SC</u>	<u>ST</u>	<u>O</u>	<u>M</u>	<u>F</u>	<u>PG</u>	<u>CL</u>	<u>SCH</u>	<u>WI</u>	<u>HW</u>	<u>TL</u>
a)	Non-formal Course on Computer Appreciation (APRIL)	19	46	09	47	27	02	38	20	11	03	74
b)	BASIC Programming	08	11	02	16	05	-	18	03	-	-	21
c)	Amateur Radio	09	06	02	16	01	-	08	08	01	-	17
d)	d 'BASE III	04	07	02	09	04	03	06	-	04	-	13
e)	Non-Formal Course on Computer Appreciation (JULY)	06	22	04	25	07	-	18	02	12	-	32
f)	Remedial Teaching (PU-Ist Yr.)	-	26	-	05	21	-	26	-	-	-	26
g)	Remedial Teaching (PU-Ist Yr.)	-	25	-	18	07	-	25	-	-	-	25

SC - SCHEDULED CASTES

ST - SCHEDULED TRIBES

O - OTHERS

M - MALE

F - FEMALE

PG - POST-GRADUATE

CL - COLLEGE

SCH - SCHOOLS

WI - WORKING INDIVIDUALS

HW - HOUSEWIFE

TL - TOTAL

8.0 Faculty Position`

- a) Name of the Teacher : MAN MOHAN SINGH.
Designation : Professor and Head
Specialisation : Impact Evaluation
: Science Education
: Educational Technology
: Video Production
: Educational and Vocational Guidance.

b) CENTRE FOR SCIENCE EDUCATION TEAM :

(i) VOLUNTEER RESOURCE FACULTY

Course on Computer Appreciation

(1) Mr. A. Shome

Course on BASIC PROGRAMMING

(1) Prof. Vijay Kumar

(2) Mr. A. Shome

(3) Mr. P. P. Dey

(4) Mr. Manu Thandra

(5) Mr. S. Ghosh

(6) Mr. Thomas Job

(7) Ms. B. Rynjah

Course on Amateur Radio

(1) Mr. P. P. Dey

(2) Mr. N. K. Chakraborty

(3) Mr. Thomas Job

(4) Mr. Manu Thandra.

Course on Remedial Teaching

(1) Dr. V. R. Rao

(2) Mr. P. P. Dey

(3) Mr. F. Mathew

(4) Mr. Manu Thandra

(5) Dr. A. Gupta

(6) Dr. M. C. Paul

(7) Ms. M. R. Jyrwa

(8) Dr. P. C. Paul

(9) Mr. Sumit Deb

(10) Dr. H. Dhar

(11) Mr. S. S. Pohlong

(12) Mr. M. L. Kynshi

(13) Dr. B. Dey

(14) Mr. B. S. Purkayastha

(15) Dr. M. L. Purkayastha

(16) Mrs. S. Dhar

(17) Mr. D. Roy Choudhury

(18) Mr. P. Bhattacharya.

(19) Mr. C. S. Rao

Course on d 'BASE III +

(1) Mr. A. Shome

(2) Mr. P. P. Dey

(3) Mr. P. L. Narayana

(4) Mr. S. Vidyasankar

School Visits and Teaching Aids Bank

- (1) Ms. Jyoti Rajkhowa (2) Ms. Punam Binwal
- (ii) VOLUNTEER OFFICE ASSISTANT
- (1) Mrs. Helen Rynjah
- (iii) TECHNICAL-DEVELOPMENT
- (1) Mr. Bijay Sharma (2) Mr. Prasanta Saha
- (iv) SUPPORTING STAFF
- (1) Mrs. Pristilla Majaw (2) Mrs. Sabitri Chettri
- (v) OFFICE ASSISTANTS
- (1) Mr. George Jyrwa (2) Mrs. Mary B. Langtang

9.0 Extension Lectures

Lecture-cum-demonstration was delivered to group of teachers of Schools and Colleges on "Teaching Science through Discovery".

All India Army School Principals were involved over two sessions on "Need of non-formal Education to enrich formal school interaction and instruction".

Lecture-cum-demonstrations was delivered on "Educational and Vocational Guidance services in Secondary Schools of North East" on invitation of Adviser NCERT to the participating teachers from Meghalaya, Mizoram and Tripura.

Lecture on "Use of Educational and Psychological testing for guidance" was delivered during training organised by NCERT for NE Teachers.

A lecture on "Counselling, its perspective in Schools" was delivered as an integral unit of the training programme organised by Regional College of Education, Bhubaneswar.

A demonstration session was given on "Carbon Cycle and Global Warming" during International Workshop on Global Change Education organised by ICSU, COSTED and UNESCO.

An enquiry session was initiated for State Level Educators and senior Teachers on "Content enrichment for improved Science learning" organised by Regional College of Education, Bhubaneswar.

10. Seminar/Symposia/Workshop Attended

Dr. Man Mohan Singh :

- a) Was invited to attend "National Meet" Bharat Jana Gyan Vigyan Jatha organised by National Organising Committee at WARDHA between 2nd to 5th April.
- b) Was invited to attend "Workshop on Health Education in Schools" organised by Volunteer Health Association of India in collaboration with VHAM.
- c) Was invited to attend Advisory Committee meeting-cum-inaugural Workshop of Regional Science Centre, Khanapara, GUWAHATI.
- d) Attended State Executive Council meeting of State Organising Council at Assam Science Technology and Environment Council on 21st May.
- e) Was invited to attend Central Executive Council's meeting of MANAR PREPARATORY GROUP discussions by National Organising Council at DELHI from 2nd to 6th June.
- f) Was invited to participate in Draft Policy discussion on Science Technology and Environment convened by His Excellency, Honourable Governor of NAGALAND.
- g) Was invited to participate in a debate on Privatisation of Computer Literacy.
- h) Attended State Executive Committee meetings on Mass Action for National Regeneration, Bharat Jana Gyan Vigyan Jatha at GUWAHATI, NAHARLAGUN and SHILLONG.
- i) Invited to attend Resource Group Meet for improvement of functional capabilities convened by Science and Society Division of Department of Science and Technology on 17th September at DST Delhi.
- j) Attend Mass Action for National Regeneration Conventions, State Executive meetings and District Consultations.
- k) Was invited to attend the Seminar on Uranium Mining conducted by Atomic Mineral Division of Department of Atomic Energy.
- l) Was invited to attend 5 days International Workshop on Global Change Education at MADRAS organised by International Council of Scientific Unions on Committee on Science and Technology in developing countries and UNESCO.

11. Publications

A write-up on "Carbon Cycle and Global Change" has been accepted to be incorporated in programme package on GLOBAL CHANGE EDUCATION to be published by ICSU and CTU.

12. Research Programmes

- a) International Research Programme on "Computerization of the University" and co-ordinated research by Centre for Science Education on "Applications and Social Impact of Computer Technology in Higher Education" has been completed.
- b) As such research project on School/College Education awareness of Computer Application, utilisation and use of Computer Aided Instruction supported by UGC is implemented. Research in the programme development is going on.

13. Projects and Schemes

- a) A pilot scale field investigation of functional capabilities of working individuals of weaker sections to formulate a long term non-formal programme to adapt design and develop interactive interventions have been submitted to Science and Society Division of Department of Science and Technology, Govt. of India.
- b) A project on "Low - Cost Chemical Instrumentation" a training programme for College going teachers has been formulated in collaboration with Edutronics Group University of Delhi, Department of Chemistry, NEHU, RSIC and the Centre for Science Education.

The project has been submitted for financial assistance either directly by NEHU or UGC and part payment by Departments of Education of the State and UGC for instrumentation.

Response is yet awaited.

- c) Computer Education in Schools and Colleges

One time project on "Computer Awareness among School and College going students" for two years was financed by UGC and NEHU. The project is over since last two years. For its popularity, still the programme is continued and supported through CSE annual programme budgets.

- d) Improvement of Science and Mathematics Education in the North Eastern Hill Areas

A proposal to this effect was made to Department of Science and Technology, Govt. of India. A group has been constituted in DST to study the project proposal and accordingly decide and advise necessary perusals.

- e) Bharat Jana Gyan Vigyan Jatha/MANAR

Centre for Science Education joined institutionally on the National Organising Council of Mass Action of National Regeneration and Bharat Jana Byan Vigyan Jatha 1992.

14. Any other remarks :

Delivered Radio Talks on :

- (1) HUMAN EVOLUTION
- (2) CAN HUMAN BRAIN BECOME OBSOLETE
- (3) Four documentaries and Educational Programmes to be broadcast on AIR and tele-cast on Doordarshan Kendra Shillong, were produced in the Centre.

MEMBERSHIP ON PROFESSIONAL BODIES AND ACADEMIC COMMITTEES

- a) Dr. Man Mohan Singh is inducted as a member on Nagaland Council of Science and Technology constituted by Honourable Governor of Nagaland.
- b) Dr. Man Mohan Singh is invited to serve as a member on Council of Science and Technology and Environment constituted by Honourable governor of Arunachal Pradesh.
- c) Centre for Science Education continues to be an institutional members of National Organising Council and Regional Organising Council of Bharat Jana Gyan Vigyan Jatha this year too.
- d) Dr. Man Mohan Singh continues to be the Executive Secretary of Central Executive Council of Mass Action for National Regeneration - Bharat Jana Gyan Vigyan Jatha.
- e) Dr. Man Mohan Singh Continues to be the Organising secretary of Regional Organising Council of MANAR BJVJ.
- f) Centre initiated and remains as catalytic base for Mass Action for National Regeneration CONSORTIUM - MEGHALAYA Initiative.

MEMBERS OF THE ADVISORY COMMITTEE

Prof. B. Pakem	Vice-Chancellor, NEHU	Chairman
Prof. C. S. Shastry	Dean, School of Physical Sciences, NEHU,	Ex-officio Member
Prof. Kamal Kumar	Head, Department of Physics, NEHU.	Ex-officio Member
Prof. S. N. Bhat	Head, Department of Chemistry, NEHU.	Ex-officio Member

Prof. A. R. Verman	Dean, School of Life Sciences, NEHU.	Ex-officio Member
Prof. (Mrs.) M. S. Padma	Dean, School of Education, NEHU,	Ex-officio Member
Prof. R. Gopalakrishnan	Dean, School of Environmental Sciences NEHU.	Ex-officio Member
Prof. D. T. Khathing	Head, Regional Instrumentation Centre, NEHU.	Ex-officio Member
Dr. Narendra K. Sehgal	Director (NCSTC), New Delhi.	Member
Dr. S. Saroj Ghose	Director General NCSM, Calcutta.	Member
Dr. S. Goswamy	Director, NCSM BITM, Caclutta.	Member
Mr. Priyadeshi Thakur	Joint Secretary, School of Education, MHRD, New Delhi.	Member
Dr. M. Mehta	Director, V. A. S. C. S. C. Ahmedabad.	Member
Dr. A. K. Sharma	Joint Director, NCERT, New Delhi.	Member
Dr. Vinod Raina	Director, EKLAVYA, Bhopal	Member
Dr. M. M. Singh	Head, Centre for Science Education,	Member Convenor

MEMBERS OF THE STEERING COMMITTEE

Dr. Man Mohan Singh, Head, Centre for Science Education, NEHU, Bijni Campus, Bhagyakul, SHILLONG - 793 003.	-	Chairman
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- Prof. (Dr.) D. T. Khathing, - Member
 Director,
 Regional Sophisticated Instrumentation Centre,
 NEHU, Bijni Complex, Bhagyakul,
 SHILLONG - 793 003
- Prof. (Dr.) M. K. Choudhry, - Member
 Department of Chemistry,
 NEHU, Bijni Complex, Bhagyakul,
 SHILLONG - 793 003.
- Prof. (Dr.) M. B. Rége, - Member
 Department of Mathematics,
 NEHU, Permanent Campus,
 Mawlai, SHILLONG.
- Dr. A. K. Goswami, - Member
 Director,
 Assam Science Technology & Environment Council,
 Panchawati, Silpukhuri,
 GUWAHATI - 781 003.
- Prof. (Mrs.) Jayshree Mehta, - Member
 Scientist (SE),
 Vikram A. Sarabhai Community Science Centre,
 Navrangpura,
 AHMEDABAD - 380 009.
- Dr. S. Goswami, - Member
 Director, Birla Industrial & Technological Museum,
 National Council of Science Museums,
 19A, Gurusaday Road,
 CALCUTTA - 700 019
- Dr. J. P. JOHN, - Member
 Director (Science and Society),
 National Council For Science and
 Technology Communications,
 Department of Science and Technology,
 Technology Bhawan,
 New Mehrauli Road,
 NEW DELHI - 110 016.

CENTRE FOR LITERARY AND CULTURAL STUDIES

SHILLONG

(1993 - 94)

1. **Name of the Centre** : Centre for Literary & Cultural Studies (CLCS)
2. **Introduction** :

In 1993 - 94, the members of the faculty of CLCS continued their work of research and teaching as per the programme formulated by the Advisory Committees. Work in a new project, A pictorial Study of Khasi Jewellery, began in August, 1993. Two other projects, Study of Wangala Festival of Garo Hills and Study of Archery in Khasi Hills, are awaiting administrative and financial approval.

The Centre conducted successfully a Certificate Course in Folkloristics from 1988 to 1992. The course has since been upgraded to a one year Certificate and Diploma Course in Folkloristics by decisions of the Academic and Executive Councils. Classes in the Course started in July 1993.

CLCS also organised two seminars and three talks during the year.

The members of the faculty were academically active as would be evident from their publication credits, participation in seminars, workshops conferences etc., extension lectures delivered and research activities under appropriate items.

3. **Name of the Head of the Centre** : Dr. Soumen Sen.
4. **Dates of the meetings of** :
 - (i) Advisory Committee : 22nd April, 1993
 - (ii) Steering Committee : (1) 12th April, 1993
(2) 6th August, 1993
(3) 8th September, 1993

5. **Courses conducted** :
 - (i) Certificate Course :
 - (ii) Diploma Course : Certificate and Diploma Course in Folkloristics.
 - (iii) Duration of the Course : One year.

6. **Other activities of the Centre** :

6.1 Seminars etc.

CLCS organised the following seminars during the year 1993 - 94.

- 6.1. 1. Seminar on Culture, Education and work on the occasion of The World Day for Cultural Development on 21 May, 1993, in collaboration with North - East Zone Cultural Centre, Dimapur.

- 6.1. 2. Seminar on Literature and Social Reality in Tribal Societies, of North-East India (1968 - 1993) on 24th - 25th November, 1993, in collaboration with North-Eastern Regional Centre of Indian Council of Social Science Research.

6.2 Occasional Programmes

- 6.2 1. A Talk by Shri. Jatindra K. Nayak, Senior Lecturer, Department of English, Sambalpur University on Temple Politics in Orissa : A Cultural Perspective on 7th June, 1993.
- 6.2. 2. A Talk by Shri. J. P. Lilwan of the Hindi Teaching Scheme of the Government of India on Nirmal Verma and Modernism on 15th June, 1993.
- 6.2 3. A Talk by Prof. Mrinal Miri of the Department of Philosophy, NEHU, on Foucault: Power and Truth on 26th - 27th August, 1993.

Mr. P. Jhingan, Lecturer, CLCS, was the Convener of these programmes.

7. Students intake in the Certificate and Diploma Course in Folkloristics.

6 (Six) students took admission of which 5 (Five) were S. T. Students.

8. Faculty Position :

- i) (a) Name of the Teacher : Dr. Soumen Sen
(b) Designation : Reader and Head
(c) Specialisation : Folklore
- ii) (a) Name of the Teacher : Miss. N. Ganguly
(b) Designation : Senior Lecturer
(c) Specialisation : Literature (Modern Fiction)
- iii) (a) Name of the Teacher : Mr. P. Jhingan
(b) Designation : Lecturer
(c) Specialisation : Linguistics, use of Performing Arts.

9. Extension Lectures

- i) Name of the Teacher : Dr. Soumen Sen
- a) Topic : 'Understanding Folk art and Culture' at the All India Radio Regional Training institute
Date : 3rd August, 1993.
- b) Topic : 'Historicity of Folklore' at the Department of History (Refresher Course), NEHU.
Date : 9th September, 1993

- c) Topic : 'Folklore and Anthropology' at Anthropological Survey of India, North - Eastern Regional Centre, Shillong.
Date : 21st September, 1993.
- d) Topic : 'Oral History' at the Department of History, NEHU (Refresher Course).
Date : 3rd December, 1993.
- e) Topic : 'Folk Narrative and Social Reality : Interpretation of Oral Texts' at the Central Institute of English and Foreign Languages, Shillong Regional Centre.
Date : 24th March, 1993.
9. (ii) Name of the Teacher : Mr. P. Jhingan

Extension Lectures

- a) Topic : 'Population and Theatre' at the Department of Statistics, Gauhati University for the Certificate Course in Population Education arranged by PERC, CACE, NEHU.
Date : 30th April, 1993.
- b) Topic : 'Use of Values as Amplifiers' in the Amateur Radio Programme of the Centre for Science Education, NEHU.
Date : 19th May, 1993.
- c) Topic : 'Use of Values as Detectors' in the Amateur Radio Programme of the Centre for Science Education, NEHU.
Date : 26th May, 1993.
- d) Topic : 'Principal and Operation of TRF Receiver' in the Amateur Radio Programme of the Centre for Science Education, NEHU.
Date : 27th May, 1993.
- e) Topic : 'Principal and Operation of Super Hetrodyne Receiver' in the Amateur Radio Programme of the Centre for Science Education, NEHU.
Date : 5th July, 1993.
- f) Topic : 'CW Reception' in the Amateur Radio Programme of the Centre for Science Education, NEHU.
Date : 6th July, 1993.

- g) Topic : 'Receiver Characteristics' in the Amateur Radio programme of the Centre for Science Education, NEHU.
Date : 7th July, 1993.
- h) Topic : 'Adjustment Channel and Image Interference' in the Z Amateur Radio Programme of the Centre for Science Education, NEHU.
Date : 8th July, 1993.
- i) Topic : 'Principal and Operation of Low Power Oscillators' in the Amateur Radio Programme of the Centre for Science Education, NEHU.
Date : 9th and 12th July, 1993.
- j) Topic : 'Crystal Oscillators Stability of Oscillators' in the Amateur Radio Programme of the Centre for Science Education, NEHU.
Date : 15th July, 1993.
- k) Topic : 'Population and use of Theatre' at the Jagiroad College, Jagiroad, for the Certificate Course in Population Education arranged by PERC, CACE, NEHU.
Date : 23rd July, 1993.
- l) Topic : 'Language and Cultures' at the Department of Philosophy, NEHU to the 3rd Semester students.
Date : December 1993.
- m) Topic : 'Occupational and Vocational Opportunities for Engineering and Allied Disciplines' at Shillong in the training programme on 'Guidance and Counselling' conducted by National Council of Educational Research and Training, Shillong.
Date : 24th February, 1994.
- n) Topic : 'Difference between Spoken and Written Communication : Interpreting written texts through Performance in a Seminar Course on Text Analysis and Communication' conducted by Central Institute of English and Foreign Languages, Regional Centre, Shillong.
Date : 21st - 23rd March, 1994.
- o) Topic : 'Science and Society and Scientific Temper' at the Academic Staff College, Gauhati University, Guwahati, for the XV. The Orientation Course on 28th March, 1994.

10. Seminars/Symposia/Workshops/Conferences.

10.1 Dr. Soumen Sen.

1. Attended and chaired a session in the International Meet on Tribal and indigeneous People organised by the Centre for Creative Arts, North Eastern Hill University and Indira Gandhi Rashtriya Manab Sangrahalaya on 26, 27 April, 1993.
2. Participated and presented a note on a 'Priority Area of Research (Folklore) in North-East India' in a Panel Discussion on Research Priorities in North - East India organised by the North Eastern Regional Centre of Indian Council of Social Science Research on 28 April, 1993.
3. Presented a paper, 'Towards Autonomy of Culture : A Note' in a Seminar on Culture, Education and Work on the occasion of UNESCO sponsored World Day for Cultural Development organised by the Centre for Literary and Cultural Studies, North-Eastern Hill University and North-East Zone Cultural Centre, Dimapur on 21 May, 1993.
4. Attended and chaired the inaugural session of a Seminar on Ecological Degradation and Forest Resources for Eco-Development organised by North-East India Council for Social Science Research, Centre for Eco-Development and Population Education Research Centre, North-Eastern Hill University on 5 June, 1993.
5. Presented a paper : 'Preservation of Socio-Cultural Heritage of the Peoples of North-East India and National Integration : A View Point' in a Seminar on National Integration Through Culture organised by Chinari Cultural Society at the North-Eastern Council on 21 June, 1993.
6. Presented the 'Key - Note Address' in the Seminar on Literature and Social Reality in the Tribal Societies of North - East India (1968-1993) organised by the Centre for Literary and Cultural Studies, North - Eastern Hill University in collaboration with the North - Eastern Regional Centre of Indian Council of Social Science Research on 24 - 25 November, 1993.
7. Presented a paper : 'Tradition and Folklore in the Context of Cultural Pluralism' and chaired a session in the 14th Session of Indian Folklore Congress at Pondicherry Institute of Linguistics and Culture on 27, 28, 29 December, 1993.
8. Attended and chaired a session in the Seminar on The District Council and the Sixth Schedule to the Constitution of India organised by North - East India Council for Social Science Research on 18, 19 March, 1994.
9. Presented a paper : 'Power, Proverb and Gender Hegemony in speaking Folklore' in a Colloquium on Folklore and Culture at the Asiatic Society, Calcutta on 31st March, 1994.

10.2 Miss N. Ganguly

1. Presented a paper : 'Education, Work, and the Changing World of the Indian Woman' in a Seminar on Culture, Education and Work on the occasion of UNESCO sponsored World Day for Cultural Development organised by the Centre for Literary and Cultural Studies, North - Eastern Hill University and North - East Zone Cultural Centre, Dimapur on 21 May, 1993.
2. Presented a paper : 'National Integration and Preservation of Culture : The Problems of Preservation and Change in a Seminar on National Integration through Culture organised by Chinar Cultural Society at the North-Eastern Council on 21 June, 1993.
3. Presented a paper : 'Literature and Social reality : A View Point' in a Seminar on Literature and Social Reality in the Tribal Societies of North-East India organised by the Centre for Literary and Cultural Studies, North - Eastern hill University in collaboration with the North - Eastern Regional Centre of Indian Council of Social Science Research on 24 - 25 November, 1993.

10.3 Mr. P. Jhingan

Presented a paper : 'Three Poets, Three Cultures - Linkages with Social Reality of North - East India' in a Seminar on Literature and Social Reality in Tribal Societies of North - East India (1968 - 93), organised by the Centre for Literary and Cultural Studies, NEHU and North - Eastern Regional Centre of Indian Council of Social Research on 25 November, 1993.

11. Publications :

11.1 Dr. Soumen Sen

A. Books

Religion in North - East India (Ed) 1993, New Delhi : Uppal Publishing House.

B. Articles

1. 'Literature and Paracentral Literature : The Khasi Paradigm' (in) Papers in Comparative Literature. Ed. Amiya Dev. 1993. Calcutta : Jadavpur University.
2. 'Middle Class and Regionalism : The Khasi-Jaintia Sequence' (in) Regionalism in India. Ed. B. Pakem. 1993. New Delhi : Har-Anand Publications.
3. 'Protest - A Major Function of Folklore : The Indian Paradigm. Folklore Research Journal Vol. 1 No. 1 April - June, 1993.
4. 'Bengali Drama, 1940 - 60 : Socio-Economic Backdrop (in Bengali), Chaturanga Vol. 54, No. 1. 1993.
5. 'Fragments of Manipur Culture' (Review Article), Journal of North - East India Council for Social Science Research. Vol. 17. No. 2. October, 1993.

12. Research Programmes

In 1993 CLCS took up a new project : A Pictorial Study of Khasi Jewellery. Mr. P. Jhingan, Lecturer, CLCS, is working on the project. Report is expected to be finalised by mid - 1994.

13. Any other Remarks

13.1 Dr. Soumen Sen

- a. Re-elected as Vice-President of the Governing Body of North - East India Council for Social Science Research in its general meeting on 11 December, 1993.
- b. Re-elected to the Executive Committee of Indian Folklore Congress in its XIVth session at Pondicherry on 27 - 29 December, 1993.
- c. Attended as a delegate the International Film Festival of India held from 10 to 15 January, 1994.

13.2. Miss. N. Ganguly

1. Attended a Refresher Course in English conducted by Burdwan University from 20 January to 9 February, 1994.
2. Attended a Refresher Course in English conducted by the Central Institute of English and Foreign Languages, Hyderabad from 7 March to 26 March, 1994.

13.3 Mr. P. Jhingan

1. Helped in organisation of the Regional Culmination of Bharat Janvigyam Jatha - 92 held at Gauhati on the request of Centre for Science Education, NEHU, on 4th March, 1993.
2. Acted as a resource person on the talk 'Use of Theatre in NSS Activities' in the 36th Orientation Course held at St. Edmund's College, Shillong, organised by National Service Scheme Cell, NEHU on 30 April, 1993.
3. Acted as a resource person on Sadbhawna Diwas held at Shillong, organized by National Service Scheme Cell, NEHU, on August 15 - 26, 1993.
4. Helped in organization of the State Convention and Science Parliament of the Mass Action for National Regeneration - Consortium organised by the Centre for Science Education, NEHU, Shillong 24 - 26 March, 1994.
5. Audited the Nongkrem Dance Festival during October/November, 1993.

UNIVERSITY SCIENCE INSTRUMENTATION CENTRE (USIC)

SHILLONG

(1993 - 94)

1. **Name of the Centre** : UNIVERSITY SCIENCE INSTRUMENTATION CENTRE.

2. **Introduction** :

USIC, NEHU, started in 1977 at USIC Level I. It was upgraded to Level II as per 1990 UGC guidelines. Efforts are made, following the guidelines provided by UGC, to assist the University Departments/Centres in the maintenance and repair of the equipment. Teaching in the Centre is "maintenance and Service" oriented and provides an opportunity to develop technique for maintenance of equipment and accessories.

USIC is well equipped with different machines from India and abroad which are utilised for various mechanical and carpentry work. All the machines have been installed and commissioned.

The following machines have been installed and commissioned :

1. Pre-Selector Lathe machine
2. Universal Tool and Cutter Grinder
3. HMT Milling machine
4. Hydraulic Mobile Fabricator
5. Single End Tenoner Verboom
6. F-45 Sliding Table Tilt.
7. Moulder Model Unimat 22E.
8. Knife Grinder Rondamat 929.
9. Mortising machine SM - 7E (Maka).
10. Pipe Threading machine.
11. Universal Tool Sharpening machine
12. Power Band Resaw.
13. Shaper machine.
14. Hydraulic press brake machine
15. hydraulic shearing machine.
16. Cylindrical grinder machine.
17. Power Hack saw.
18. Air Dryer.
19. Air Compressor (small and big)
20. Drilling machine.
21. Welding machines.

3. **Name of the Head/Director of the Centre** : Prof. A. L. Verma

4. **Date of meetings of** :

(a) **Advisory Committee** : The Advisory Committee of USIC met on the 30th September, 1993.

(b) **Steering Committee** :

5. **Courses conducted** :

(a) **Certificate Courses** : Uptil now as such no certificate.

(b) **Diploma Courses** : no Diploma courses have been conducted. But special training and teaching programmes based on various technical subjects have been conducted. The main aim of these training programmes is to make its participants abreast with the modern developments in techniques.

6. **Other activities of the Centre** :

USIC is divided into various sections :

1. Mechanical and welding section.
2. Carpentry section.
3. Electrical and Electronics section.
4. Glass Blowing section.
5. Painting section.

7. **The maintenance and repair/fabrication works under by various sections :**

1. Mechanical and Welding Section : This Section undertook various fabrication and maintenance works for different departments of the University.

2. Carpentry Section : Various fabrication and maintenance works undertaken by this Section (wood based work).

3. Electrical and Electronics Section : A number of repair work and services were undertaken by the Electrical and Electronics Section.

Electrification of all the machines of USIC was also undertaken and completed by USIC staff as mentioned earlier.

4. Glass Blowing Section : Glass Blowing Section undertook various repairing and fabrication works.

5. Painting Section : The Painting Section undertook various painting works.

8. **Seminar/Symposia/Workshop** : (attended and organised)

One Technical Assistant was sent to WRIC, Bombay to attend a course on Electronic Instrumentation for a period of 10 days in September, 1993.

9. **Publications** :

10. **Research programme, if any** :

Prof. A. L. Verma has contributed significantly in the research programme and the details are given in the Progress Report of Physics Department.

11. **Any other remarks** :

In addition to the above mentioned activities, USIC has undertaken the repair of typewriters for the University since October 1992. Uptill date 19 numbers of typewriters of various makes have been repaired.

CENTRE FOR ECO-DEVELOPMENT
SHILLONG
(193 - 94)

1. **Name of the Centre** : Centre for Eco-Development.

2. **Introduction** :

Adoption of eco-development strategies is essential for long-term sustained use of ecosystem services for a human population of over five billion if a reasonable standard of living is to be maintained and the society is to survive. It is being increasingly realised by academicians, administrators, politicians and the people at large that for restoration and maintenance of ecological balance, we must refrain from spending 'ecological capital' faster than it accumulates. With this objective the principles of eco-development have been incorporated in planning and implementation of various development projects. The Centre for Eco-Development, North-Eastern Hill University has risen to this topical need and has been actively involved in building much needed data-base on the various environmental and socio-economic aspects - a prerequisite for undertaking any eco-development programmes, particularly in relation to the hill region of the north-east. The activities of the Centre have been undertaken in three broad areas i. e., research extension, and manpower training. The Centre has identified Environment, Ecology and Energy as its thrust area subdivided into ecological effects of deforestation on hill ecosystems; ecological implications of shifting agriculture; conservation of natural resources; non-conventional sources of energy; ecological effects of major engineering works; wastelands development and social forestry; environmental awareness and education; depletion of soil fertility and restoration of degraded ecosystems and effects of xenobiotics on terrestrial and aquatic ecosystem. The Centre's activities have mainly concentrated in the areas of coordination of research programmes related to environment, particularly with the cooperation of the faculties of other departments of the University.

3. **Name of the Head/Director of the Centre** : Dr. B. K. Tiwari.

4. **Date of Meetings of**

- | | | |
|------------------------|---|---------|
| (1) Advisory Committee | - | Nil |
| (2) Steering Committee | - | 12.5.93 |

5. **Course conducted** : Nil

6. **Other activities of the Centre** : Nil

7. **Students intake in the courses** : Nil

8. **Faculty position** :

- | | | |
|-------------------------|---|------------------|
| (1) Name of the Teacher | : | Dr. B. K. Tiwari |
| (2) Designation | : | Reader |
| (3) Specialization | : | Ecology |

9. **Extension Lecture** :

Dr. B. K. Tiwari delivered a number of lectures on environment and ecology in the departments of Botany, Zoology and Geography of the University as guest lecturer during the refresher courses organised for the college teachers.

10.1 **Seminar/Symposia/Workshop organised.**

The Centre, jointly with the North-Eastern Council of Social Science research, Shillong, organised a one day seminar on "Ecological degradation, Forest resources and eco-development" on 5th June, 1993. The Seminar was inaugurated by Shri. S. C. Marak, the honourable Chief Minister of Meghalaya. Twenty research papers were presented in two technical sessions and more than forty scientists, and researchers participated in the seminar. The seminar was a success and the papers presented are being reviewed for publication in the form of a proceeding volume.

10.2 **Seminar/Symposia/Workshops attended** :

Dr. B. K. Tiwari attended following seminar etc. :

1. World Bank Forestry sector Review seminar organised by Ministry of Environment and Forest, Govt. of India, New Delhi - on 29.4.93.
2. Consultative meeting on Plant-Based health System. Organised by the Department of Science and Technology, at New Delhi on 29th April, 1993.
3. Seminar on Ecological degradation forest resources and Eco-Development organised by North East India Council for Social Science Research and Centre for Eco-Development, NEHU Shillong, on 5th June, 1993.

4. National Training Programme on Integrated Rural Energy Planning organised by Department of Economics, NEHU, jointly with the Govt. of Meghalaya at Shillong on 14th June, 1993.
5. Regional Training Seminar on conservation and Management of Biological resources in the Himalayas, Organised by UNESCO-GBPIHED, at Srinagar on 21-30 September 1993.
6. Seminar on Environmental Education organised by the Centre for Environmental Education, at Gauhati, on 8th October, 1993.
7. Regional consultation on the Convention on Biological Diversity/Maker Workshop on Conservation and sustainable management Biological Diversity organised by Ministry of Environment and Forests, Govt. of India at Gauhati, on 7th - 8th February, 1994.
8. Workshop on Formulation and Implementation of Afforestation Projects in North-Eastern India at Burnihat, on 21st to 27th February, 1994.
9. Seminar on Autonomous District Councils. The sixth schedule Autonomy and Development organised by North - East India Council of Social Science Research, Shillong at Shillong on 18th March, 1994.

11. Publications :

1. Tiwari, B. K. and Tiwari, M. B. "Agriculture related problems of land degradation in Meghalaya", in : Gupta, A. and Dhar, D. C. (eds) Environmental Conservation and Wasteland Development in Meghalaya. pp. 160 - 173, Meghalaya Science Society 1993.
2. Tiwari, B. K. Environmental Education in Higher Education System with special Reference to north-east India. Centre for Eco-Development, NEHU, Shillong (1993).
3. Tiwari, B. K., Pandey, H. N. and Katiyar, S. C. Assessment of Air Pollution in Hundung Cement Factory and its Environment. Centre for Eco-Development, NEHU, Shillong, (1993).
4. Tiwari, B. K. "Microbiological studies of soil and water bodies", in : Pandey, H. N. (ed) Studies on Environmental Impact of coal mining in Jaintia Hills District pp. 130-154. North-Eastern Hills University Final Technical Report (1993).
5. Tiwari, B. K. and Tripathi, R. S. Survival of trees under afforestation programme in North-Lakhimpur and Golaghat forest divisions of Assam. Regional Centre NAEB, Shillong (1993).
6. Tiwari, B. K., Gaur, K. K. and Dey, P. Afforestation in North East success stories : Regional Centre NAEB, Shillong, (1993).

7. Tiwari, B. K., Gaur, K. K. and Tripathi, R. S. Farm forestry and Marketing support in Assam. Regional Centre NAEB, Shillong, (1993).
8. Tiwari, B. K., Shukla, R. P. and Tripathi, R. S. Growth and productivity of some exotic/native tree species in Meghalaya. Regional Centre NAEB, Shillong, (1993).
9. Tiwari, B. K., Khan, M. L. and Tripathi, R. S. Survival of trees under afforestation programme in Nagaland. Regional Centre NAEB, Shillong, (1993).
10. Tiwari, B. K., Tripathi, R. S. and Gaur, K. K. Role of NGOs/VAs in social forestry and wastelands development programme in Assam and Manipur. Regional Centre, NAEB, Shillong. (1993).
11. Tiwari, B. K., Kapoor, R. P., Barik, S. K. and Tripathi, R. S. (ed) Models for Regeneration of degraded forests through participatory Management. Regional Centre, NAEB, Shillong. (1993).
12. Mishra, S. K., Tripathi, R. S., Tiwari, B. K. and Michael, R. G. Status of social Forestry in Mizoram. Regional NAEB, Shillong (1993).

12. Research Programmes if any :

12.1 Research Projects completed during the year.

1. "Monitoring of Environmental Impact of coal Mining in Jaintia Hills, Meghalaya" Project funded by Meghalaya State Pollution Control Board Shillong.
2. Assessment of Air Pollution in Hundung Cement Factory and its Environment. Project funded by the North - Eastern Council, Shillong.

12.2 On-going Research Projects:

1. Development of Methods for monitoring of the quality of water resources with reference to the input of xenobiotics. Funding agency UGC, New Delhi one JRF and Rs. 10,000 per annum contingency Principal Investigator Dr. B. K. Tiwari.
2. Regional Centre, National Afforestation and Eco - Development Board. Funding agency : Ministry of Environment and Forest, Govt. of India, New Delhi, need based annual funding Director, Dr. B. K. Tiwari.
3. Preparation of Status of Environment Report for the State of Meghalaya. Funding agency : Govt. of Meghalaya, Shillong. total fund Rs. 2.00 Lakhs Coinvestigator, Dr. B. K. Tiwari.

13. Any other Remarks :

CENTRE FOR DISTANCE EDUCATION

SHILLONG

(1993 - 94)

The Centre for Distance Education, NEHU Shillong came into being by a resolution of the Academic Council in its 25th Meeting held on 17th and 18th December, 1985 to organise and introduce correspondence courses in the University. The Council further resolved that efforts would be made to explore the possibility of having collaborative programmes with Indira Gandhi National Open University, New Delhi.

The Centre actually started functioning with effect from 29th August, 1986. The University provided the minimum infrastructural facilities. There was no full-time faculty position in the Centre and hence attempts to start correspondence courses could not succeed so far. However, the Certificate courses, Diploma courses, Degree courses and Post Graduate courses of Indira Gandhi National Open University are managed in the Centre for Distance Education as the host institution of the IGNOU Study Centre Shillong.

CENTRE FOR DISTANCE EDUCATION, NEHU, SHILLONG : PROGRAMMES RUN BY IGNOU STUDY CENTRE :

A. CERTIFICATE PROGRAMMES :

1. Certificate in Food and Nutrition (CFN)
2. Certificate in Guidance (CIG)
3. Certificate in Rural Development (CRD)

B. NON-CREDIT COURSES :

1. Nutrition For the Community (ANC)
2. Organising Child care Services (ACC)

C. DIPLOMA PROGRAMMES :

1. Diploma in Creative Writing in English (DCE)
2. Diploma in Rural Development (DRD)
3. Diploma in Nutrition & Health Education (DNHE)

D. PRE* B. A./B. COM. PROGRAMME :

1. Bachelor's Preparatory Programme leading to B. A/B. Com. for non-plus BPP Programme.
2. Bachelors of Arts (B. A.) for 10 + 2.
3. Bachelor of Commerce (B. Com) for 10 + 2
4. Bachelor of Library and Information Science (B. Lib. Sc.)

E. POST - GRADUATE DIPLOMAS :

1. Post - graduate Diploma in Higher Education (PDHE)
2. Post - graduate Diploma in Distance Education (PGDDE)

F. MANAGEMENT PROGRAMMES :

1. Master of Business Administration (MBA)
2. Diploma In Management (DIM)
3. Post - Graduate Diploma In Human Resource Management (PGDHRM)
4. Post - Graduate Diploma In Financial Management (PGDFM)
5. Post - Graduate Diploma In Operations Management (PGDOM)
6. Post - Graduate Diploma In Management (PGDIM)
7. Post - Graduate Diploma in Marketing Management (PGDMM)

G. POST - GRADUATE DEGREE PROGRAMME :

1. Master of Arts in Distance Education (MADE)

H. NEW PROGRAMMES FROM JULY 1994 :

1. P. G. Diploma in Computer Applications
2. Advanced Diploma In Construction Management
3. Advanced Diploma In Water Resource Engineering
4. Certificate in Tourism Studies
5. B. Sc. Degree in Nursing.

I. NEW PROGRAMMES FROM JANUARY 1995 :

1. P. G. Diploma in Journalism and Mass Communication.
2. Master's Degree in Library and Information Science.

At present D. Mathew George in addition to his normal duties in the Department of Education, NEHU, is also the Director of the Centre for Distance Education and Coordinator of IGNOU Study centre, Shillong. The Committee constituted by the Vice-Chancellor to examine the composition, powers and function of an Advisory Committee and Steering Committee of Centre of Studies of NEHU, recommended recently "The Centre for Distance Education should be governed by a different Ordinance devised to suit its very specific needs and functions."

The Academic Council in its 47th meeting on 7th December, 1993 has resolved that the Director, Centre for Distance Education should prepare a Project proposal for one or two disciplines in consultation with the departments identified for the purpose and submit it to the UGC for necessary funds for starting Distance Education programme at Post - Graduate level. Hence the Centre has submitted the project proposal for seed money of Rs. 10 lakhs from U. G. C., to NEHU for starting distance education programme in Political Science.

CENTRE FOR APPLIED STATISTICS

SHILLONG

(1993 - 94)

1. **Name of the Centre** : Centre for Applied Statistics

2. **Introduction** :

The Centre for Applied Statistics was established in 1984. Its main objective was to conduct teaching, research and training programmes in the field of Applied Statistics.

3. **Name of the Head of the Centre** : Dr. M. K. Das

4. **Date of Meetings of** :

a) Advisory Committee : Nil

b) Steering Committee : Nil

5. **Courses conducted** :

a) Certificate Courses : Two Semester Certificate Course in Statistics.

b) Diploma Course : Nil

6. **Other activities of the Centres** : Presently Mr. B. K. Gupta of the Centre is teaching Biometrics in the 4th Semester of M. Sc. (Zoology).

7. **Students in-take in the Courses** :

(SC/ST/Genl) (Male/Female)

	ST	Genl
F	0	1
M	0	2

Total = 3

8. **Faculty position** :

	Name	Designation	Specialisation
(i)	Dr. M. K. Das	Reader & Head	Bavsiian Inference & Quality Control.
(ii)	Dr. G. Das	Lecturer	Sample Survey
(iii)	Mr. B. K. Gupta	Sr. Lecturer	Sample Survey, Desi of Expts & Statistical Genetics.

- b) **Research** : The faculty members and research scholars from various departments of the Univeristy are using extensively available computer system for their research work.
- c) **Software Development** : A Number of software programme were developed during this period. One for Dr. Surinder Singh of Department of Geography for analysing data collected from the North - Eastern region on Population and Demography.
- d) **Computer Centre** has been maintaining the old computer system such as PC/XTs (three numbers) and DCM COSMOS 1486 computer system through inhouse maintenance. No Annual Maintenance Contract was signed with the respective vendors for these computers.

REGIONAL SOPHISTICATED INSTRUMENTATION CENTRE
(RSIC) (1993 - 94)

- 1. **Name of the Centre** : Regional Sophisticated Instrumentation Centre.
- 2. **Introduction** :

The RSIC, NEHU was established to cater to the analytical requirement of the scientific community in the North - Eastern Region. In addition to analytical services, it conducts training workshops and also offers limited repair and maintenance services.

- 3. **Name of the Head** : Prof. Darlando Khathing.
- 4. **Date of Meetings of** :

(a) **Advisory Committee** : The 16th Centre Management Committee (CMC) meeting held on the 3rd April, , 1993. The 17th Centre Management Committee (CMC) meeting held on the 25th September, 1993. The 18th Centre Management Committee (CMC) meeting held on February 25, 1994.

(b) **Steering Committee** : 19th August, 1993 at DST, New Delhi.

5. **Courses conducted :**

- (a) **Certificate Course** : N. A.
- (b) **Diploma Courses** : N. A.

6. Other activities of the Centre :

(a) Organising workshops/providing analytical services to the scientist/researchers/R&D organisations/Universities in the region. Providing Maintenance Services to the Institution within Shillong. This includes Research Instruments, Chilling Units, A/C; Refrigerators etc.

(b) The Centre installed FT-NMR, a Bruker 300 MUX ACF model on 23.2.94.

7. Students intake in the courses :

(SC/ST/Genl) (Male/Female) : N. A.

8. Faculty position

: N. A

9. Extension Lectures

: UGC refresher course on Zoology, Dr. S. Dey was a resource person and Prof. Khathing an invited speaker.

10. Seminar/Symposia/Workshop (Attended and organised);

(a) A regional workshop on FT-IR Spectroscopy was held from 26 - 29 April, 1993. There were 21 participants from the region. The resource persons included Dr. V. B. Kartah, Head, Spectroscopy Division, BARC Trombay, Bombay, Prof. A. L. Verma, Department of Physics, NEHU, Dr. K. G. Barua, Director, Forensic Science Laboratory, Govt. of Meghalaya, Shillong, Prof. Kamal Kumar, Deptt. of Physics, NEHU, Prof. M. K. Chaudhuri, Department of Chemistry, NEHU and Dr. T. Chakraborty, RSIC, Shillong.

(b) Participated at National Seminar on Management of Sophisticated Analytical Instrument, December 2-3, 1993-RRL Bhubaneswar. Prof. D. T. Khathing - Invited Speaker. Dr. T. Chakraborty - presented a paper on "A Program for Data acquisition, Instrument Control and Data manipulation for the Perkin Elmer PE - 983 Infra red Spectrophotometer by IBM Personal Computer".

(c) Participated (T. S.) Basu Baul and D. Dey) in a Winter School cum workshop on organometallic Chemistry at IIT, Delhi, December 6 - 8, 1993 and presented a paper entitled "Organotin perchlorate Complexes of some heterocyclic nitrogen donor ligands".

(d) NEHU Regional Programme on Computer Science and Amateur radio, Centre for Science Education, NEHU. Resource persons : Thomas Job and T. Hynniewta of RSIC, Shillong.

11. Publications :

(1) A convenient synthesis and structural assessment of $[\text{Sn}(\text{BH}_3)_2(\text{L}_2)](\text{ClO}_4)_2$, D. Dey, T. S. Basu Baul and E. Rivarola, Bull. Chem. Soc., Japan, 66, 1556 (1993) - IR, ^1H NMR + ^{119}Sn Mossbauer.

- (2) Organotin perchlorates Part IV. Synthesis and spectroscopic investigations on Ph_2SnX ($\text{X}=\text{Cl}$ or ClO_4), complexes of 2 - (aryloxo) pyridine, D. Dey, T. S. Basu Baul and E. Rivarola, Polyhedron, communicated (1993) (IR, $^1\text{H NMR} + ^{119}\text{Sn Mossbauer}$).
- (3) Synthesis and structural studies by infrared, $^1\text{H NMR}$ and ^{119}Sn Mossbauer spectroscopy of diorganotin (iv) diperchlorate complexes with heterocyclic bases. Part II. D. Dey, T. S. Basu Baul and E. Rivarola, Synth. React. Inorg. Met. - Org. Chem., 23, 1285 (1993) - ($^1\text{H NMR} + ^{119}\text{Sn Mossbauer}$).
- (4) Adducts of tin (II) halides with some substituted 5 - arylaxosalicylaldehydes, Part II, K. K. Sarma, T. S. Basu Baul and D. D. Mishra, Synth. React. Inorg. Met. - Org. Chem., 23, 1277 (1993).
- (5) Synthesis and spectroscopic investigation on diorganotin (IV) complexes with some arylazopyridine, T. S. Basu Baul, D. Dey and D. D. Mishra, Synth. React. Inorg. Met. - Org. Chem., 23, 53 (1993) - (IR, ^1NMR , UV-Vis, $+^{119}\text{Sn Mossbauer}$).
6. Dey, S., Varman, A. R., Chakravarty, A., Bhattacharya, M. On the occurrence of Barium in corneal surface of the barking deer, Muntiacus muntjak (Zimmerman) as revealed by energy dispersion X-ray micro-analysis, Micron, 24, 5, 451 - 455 (1993).
7. Dey, S. A new rapid air-drying technique for scanning electron microscopy using tetramethylsilane : application mammalian tissue. Cytobios 73, 17 - 23 (1993).
8. Dey, S. and Manojit Dev. A new rapid air - drying technique for scanning electron microscopy using tetramethylsilane. Microbios. 73/295, 145 - 147 (1993).
9. Hooroo, R. N. and Dey, S. Scanning electron microscopy of the pigmented patches in the wing of butterfly, Graphium Serpedon. Proc. XVIII Ind. Sci. Cong. Goa, 1993, Part III, 58 - 59 (1993).
10. Spectral Characteristics of some biologically significant chelating Schiff's bases, S. Choudhury, T. S. Basu Baul, P. K. Bajpai and W. L. Basaiawmoit, Spectrochim Acta, 49, 1028 (1993) - ($^1\text{H NMR}$ and IR).
11. Synthesis and configuration of some dimethyl tin dichloride complexes of arylazophenols and naphthols, S. Basu, T. S. Basu Baul and E. Rivarola, Synth. React. Inorg. Met. - Org. Chem., 23 : 000 (1994) - (IR, $^1\text{NMR} + ^{119}\text{Sn Mossbauer}$).
12. Complexes of tin (IV) halides with substituted arylazo-2-pyridine, T. S. Basu Baul and W. L. Basaiawmoit, Ind. Chem. Soc. 70 : 151 (1993) - (IR, $^1\text{H NMR} + ^{119}\text{Sn Mossbauer}$).
13. Synthesis and structural characteristics of some arylazodyes derived from salicylaldehyde and salicylic acid, Part-I, K. K. Sarma, T. S. Basu Baul, W. L. Basaiawmoit and R. Saran, part I Spectrochim Acta, (A) 49 : 1027 (1993) - (UV-Vis, IR, NMR (^1H)).

14. The first authenticated example of triorganotin (IV) perchlorate complexes of some heterocyclic bases, Part I, Synthesis, characterization and assessment of bonding and structure, T. S. Basu Baul, D. Dey, D. D. Mishra, W. L. Basaiawmoit and E. Rivarola, *J. Organomet. Chem.* 447, 9 (1993) - (IR, ^1H , ^{13}C , ^{119}Sn NMR + ^{119}Sn Mossbauer).
 15. Crystal structure of dipheyltin chloride N, N -Dicyclohexyl - dithiocarbamate, T. S. Basu Baul and E. R. T. Tiekink, *Main Gr. Met. Chem.*, 16, 201, (1993) - (^1H , ^{13}C NMR, IR + X-ray).
 16. Saran, R., and Basu Baul, T. S., Determination of submicrogram amounts of Hg (II) with 5 - 2' (crbomethoxyphenyl) azo-8-quinolinol in presence of anionic surfactant by derivative spectrophotometry, *Talant*, (1994).
 17. Sarma, K. K., Basu Baul, T. S. Rivarola E. and Agrawal R. P., Characterization of some triphenyltin (IV) complexes of 5 - (arylazosalicylaldehyde ligands using IR, ^1H , ^{13}C , ^{119}Sn NMR and ^{119}Sn Mossbauer spectroscopy, *Polyhedron*, 13, 000 (1994).
 18. Dey, S.; B. Dkhar, and C. R. Bhattacharya. The optical significance of site specific elemental distribution in a fresh-water ish lens. *Cytobios* (accepted).
 19. Unusual reaction of the salts of dithiocarboxylic acids and carbazic acid with organotin (IV) chlorides, Roy A., Chakraborty A., Chattopadhyay T. K., Basu Baul T. S. and Cardin C. J. *Ind. J. Chem.*, 32 (A), 259 (1993).
 20. Infrared and ^{119}Sn Mossbauer spectroscopic investigation of some triphenyltin arylidene-anthranilates, Basu Baul T. S., and E. Rivarola, *Ind. Chem.*, 32 (A), 905 (1993).
12. **Research Programmes if any** : N. A.
13. **Any other remarks** : N. A.

NEHU CENTRAL LIBRARY
(1993 - 94)

The NEHU Central Library which is one of the the leading libraries in the hill areas of the North East has now completed twenty year of service. During this period the library has made important strides in development and growth. Starting with a collection of 3000 volumes mostly English literature books the total collection has now reached 1,64,519.

The library is now well organised and consists of the following section.

- | | |
|-------------------------------------|-------------------------------------|
| (1) Acquisition Section | (2) Technical Section |
| (3) Circulation Section | (4) Periodical Section |
| (5) Documentation Section | (6) Reference, Bibliography Section |
| (7) Reprography and Microfilm units | (8) Computer Unit |
| (9) Bindry Unit and | (10) Office Section. |

The library system also consist five departmental libraries of Chemistry, Physics, Mathematics, Education and Sociology. The library system also extends to the Nagaland Campus Library, Kohima, the Library, School of Agricultural and Rural Development, Medziphema, the Mizoram Campus Library, Aizawl.

During the year 1993-94 the library has made the following achievements :

(1) Readers and Use of Library

1.1 Issues and Consultation Facilities

The Library has 3136 registered members. This includes students research scholars, staff and college teachers. The Library also regularly extends consultation facilities to honours students, research scholars, teachers attending refresher courses and other important persons. In brief the average issue and consultation facilities is as follows :

Average daily issue	-	330
Average number of readers consulting the library	-	445

1.2 Reprography Service

The reprography unit of the library is heavily used by students and research scholars. During the year the unit provided a total of 76, 000 copies to readers.

The microfilm unit catered service mainly to reasearch scholars.

1.3 Other Services

The Library continues to provide current awareness service to the departments in Social Sciences, Humanities and Environmental Sciences. A total of 3414 were despatched during the year.

(2) Procurement of Books and Journals

During the year the Library was provided with an additional grant of Rs. 27 Lakhs for purchase of books and journals. The following important items which the library is not able to purchase during the last three years due to limited fund could be purchased out of additional fund.

- (a) Biological abstracts and chemical abstracts.
- (b) Dissertation abstracts in Humanities and Social Sciences 1987-1993 in floppy disk.
- (c) Multiple text books for course book section.

- (d) A collection of latest books for different departments were also made available. During the last three years, latest books specially for science could not be procured due to lack of fund.
- (e) Nobel lectures in physics, chemistry and economics.
- (f) The Government publications.

In addition to additional fund, the library was provided with a budget of Rs. 4 Lakhs for books and Rs. 49.6 Lakhs for journals. Out of the above available fund the library is in a position to purchase and subscribe journals as follows :

Total Number of books added to the library - 2758 volumes (Purchase made from regular and additional fund)

Number of journals subscribed

	1992 - 93		1993 - 94	
	Indian	Foreign	Indian	Foreign
Humanities/Social Sciences	251	305	227	240
Physical Sciences	30	48	33	56
Life Sciences	47	56	51	87
	328	409	311	383

3. Assignments completed during the year

3.1 Processing of Books

During the year about 4000 volumes have been processed and made available to readers. This includes all latest books purchased out of additional fund.

3.2 Compilation of data of library periodical holdings

This job was started in November, 1993. Altogether there are 1500 journals covered for a period upto 1993.

3.3 Computer Unit

In addition computerization of new books the unit has also created new data bases. These are local collection, a list of books on North East available in NEHU Library; Data base for dissertations of North Eastern Hill University; data base of khasi books.

3.4 Binding of Books

Altogether 2000 volumes mostly journals have been bounded during the year.

3.5 Equipment added to the Library

With provision of additional fund for books and journals, the library has been provided with 10% for furniture and equipment. With computer network in the North East to be introduced in near future, the library felt the need to build up its computer unit for improving its service. The following items have been added to the computer unit.

- (a) CD-ROM drive
- (b) Two Computers
- (c) One Computer for the department of Library and Information Science.

These computers are fully functional and data feeding is in process.

Other Activities :

During the year the NEHU Central Library organised the INFLIBNET Seminar in collaboration with INFLIBNET, Ahmedabad. This Seminar was meant speically for academic libraries for acquainting the librarians with the plan of starting the computer net work for libraries in the North East. The Seminar which also demonstrated networking was well attended. All the librarians showed keen interest in the introduction of computer net working.

Staff sent for further study :

During the year two staff qualified for B. Lib. Sc. and one Senior staff for M. Lib. Sc.

Statistics at a glance

	1991 - 92	1992 - 93	1993 - 94
Books added to the Library			
(1) Total Collection	1,57,831	1,59,805	1,64,519
(2) Journals Subscribed	727	737	693
(3) Registered	3,003	3,129	3,136
(4) Daily average issue	232	175	329
(5) Average library consultation.	300	300	445
(6) Budget allocation			
Books	5	5.00	4.00
Journals	50	52.15	49.60
Additional fund		nil	27.00
Revenue collected by the Library			
Over due fund	1,254	10,501.25	4,945.75
Reprography charges	35,167	58,665.25	42,840.00

Problems

As far as space problem is concerned, during the year the library has reached maximum saturation point both at the central and departmental libraries. It is hoped that this problem will be solved at the earliest otherwise there is no space to accommodate the new arrivals.

NEHU , NAGALAND CAMPUS LIBRARY KOHIMA

(1993.- 94)

INTRODUCTION :

The Nagaland Campus Library started functioning in 1978, and this Library not only serve the intellectual needs of its various departments, but the rich resources also meet the needs of various neighbouring institutions and Colleges of Kohima District.

At present the Campus Library give more weightage to develop its collection on the PG and research programmes offered by department of Education, English, Commerce, Geology, Linguistics and History and Archaeology. To supplement the specialised reading the Library has acquired a very sound collection of Encyclopaedias, Dictionaries, and other reference materials.

The task of this Library is more crucial at place like Kohima, where competent booksellers are not available. In such condition the Campus Library is not only a place of reading and acquiring information, but the centre for 'Recreation' and 'Inspiration' too. The collection development is in the light of need of the society and its users.

Nagaland Campus Library in its true sense following the UGC norms for classifying and cataloguing the books, that made this Library functional in the dissimination of information pinpointedly, exhaustively and expeditiously.

SERVICES OFERED :

Circulation : All the PG, Research Scholars and Faculty members are bonafied membes of the Library and they are eligible to borrow reading materials as specified by the H. Q. (Central Library).

Inter Library Loan : The Campus Library provides the Inter Library Loan services to various neighbouring Institution as and when needed in the reciprocal way.

Reference : The Library owns a very sound reference collection of General and specialised Encyclopaedias, dictionaries, year books. The reference desk is very prompt and effective to help the readers. On demand the Library provides "Topical Bibliographies" to the research workers and students under-going dissertation work.

Processing : The Library books are classified by 'Dewey Decimal classification 18/19th Ed' and cataloguing by Anglo American cataloguing rules 2nd Ed. Sayer's list of subject headings are used for subject headings. The catalogue cards are arranged in 3 squares (a) Main card (b) Alphabetical entries (comprising Author and title) (c) Subject headings. One shelf list card is sent to Central Library for Regional catalogue.

DOCUMENTATION AND REPROGRAPHY :

The Campus Library installed a Modi Xerox - 1025 Photocopies in 1986 with the very inception of this machine, the reprographic services are widely used by all teaching and administrative departments, students and Research Scholars are very extensively using this service on nominal charge for their academic activities.

Gift and Exchange : The Campus Library receive documents on gift and exchange basis from various neighbouring institutions and Universities.

Periodical : The Campus Library has a very sound collection of journals. The Library subscribes to 130 Journals out of which 80 are foreign and 50 Indian worth Rs. 3.50 Lakhs. The collections are being utilised by other University Staff also as we receive the indents for Photo-copies from Gauhati and Manipur University.

Back volumes of Journals : The Campus Library has a very sound collection of back volumes of periodicals in the field of English, Education, Commerce, Geology, Linguistics, and History, and they are very widely used by research scholars, teachers and other users from neighbouring states.

PROFESSIONAL TRAINING OF LIBRARY SCIENCE :

The Campus Library undertook the first certificate course in Library Science of one semester duration in September 1992 to train the Professional manpower for the Libraries of NE states in general and Nagaland in particular.

In the first course 11 (eleven) candidates were admitted from the states of Manipur, Nagaland and West Bengal. The Exams were held in March - April 1993 and 10 candidates appeared. The results were announced in August 1993 which is as follows : -

Candidates	-	Appeared	-	10 (ten)
No. of successful candidates			-	8 (eight)

Break up of result :

1st Division	-	3 (three)
2nd Division	-	3 (three)
Simple Pass	-	2 (two)

Note : The other 2 unsuccessful candidate were absent in one paper each on medical ground and their repeat Examination is likely to be held shortly.

This unique venture would not have been successful without the kind cooperation of the Dean of School of Library and Information Science, NEHU, Shillong and the Pro-Vice-chancellor, NEHU, Nagaland Campus. The following Guest Lecturers, who came all the way from Dimapur and Medziphema to take classes and make this experiment a grand success.

- | | | |
|---------------------------|---|--|
| (1) Shri. S. P. Mukherjee | - | A. L. SASRD, Medziphema |
| (2) Shri. A. K. Mondal | - | Libn. PC. C. Chamukedima. |
| (3) Ms. M. Pesiye | - | A. L. State Central Lib. KMA. |
| (4) Smti. Lucy Adaha | - | Prof. Asstt. NEHU, NC, KMA. |
| (5) Shri. A. K. Kundu | - | A. L. and Course I/C NEHU,
N. C., Kohima. |

VISITORS VISITED THE LIBRARY :

During this financial year the Campus Library was visited by various dignitaries and scholars and appreciated the sound collection of the Library.

- | | | |
|-------------------------|---|--|
| (1) Shri. Shikiho Sema | - | Hon'ble Edn. Minister, Govt. of Nagaland. |
| (2) Shri. K. M. Chaddha | - | IAS, Commissioner and Secretary Higher and Tech.
Education Govt. of Nagaland. |
| (3) Dr. K. Kapfo, | - | Reader, CIIL, Mysore. |
| (4) Dr. K. Narayan, | - | Reader, CIIL, Mysore. |
| (5) Dr. Tarlok Singh | - | ICS, Former member planning commission. |

STATISTICS OF NEHU, NAGALAND CAMPUS LIBRARY, KOHIMA 1.4.93 TO 31.3.94 STATISTICS AT A GLANCE.

(1) Books up to 31. 3. 94

- | | | |
|--------------------------|---|--------|
| (a) Prest stack position | - | 18,920 |
| (b) No. of dissertation | - | 126 |
| (c) No. of gift books | - | 125 |

Grand Total 19,171

(2) Journals subscribed

- | | | |
|---------------------------|---|----|
| (a) Indian Journals | - | 50 |
| (b) Foreign Journals | - | 80 |
| (c) Subject wise Break up | | |

Edn.	-	32	130
Eng.	-	11	
Com.	-	24	
Hist.	-	20	
Geol.	-	22	
Ling.	-	9	
Ref.	-	12	

(3) Back volumes

(a) Bound	-	1000
(b) Yet to be bound	-	2000

(4) Technical processing

(a) Books classified	-	3500
(b) Books catalogued	-	4100

(5) Circulation Records

(a) No. of books issued	-	9800
(b) No. of books returned	-	9000
(c) Over all consultation including Ency etc.	-	10500

(6) Inter Library Loan

(a) Books received at Loan from NEHU and other Libraries.	-	59
(b) Books sent on ILL from Campus Library.	-	38

(7) Reprographic services

Provided 20,000 pages of photocopies to Admn., Faculty members and students.

LIST OF PUBLICATIONS BY LIBRARY STAFF UP TO MARCH 1994

1. Kundu, A. K. "Characteristics of Literature used by Indian Library Scientists", Herals of Lib. Sc. 19 (3). 1980, 1988 - 92.
2. Kundu, A. K. "Citations of the source journals in the field of Library Science and their Ranking" Analas Lib. Sc. Doc., 27 (1-4) 1980 - 130 - 34.
3. Kundu, A. K. "Self citations by Indian Library Scientists" Analas Lib. Sc. Doc. 28 (1 - 4) 1981, 39 - 41.
4. Kundu, A. K. "Oh for the love of books" Poli-print - 1 (1), 1984, 32 - 36.
5. Kundu, A. K. "Public Library system in the Adult Education Programme under National Education Policy" NEHU Jl. of soc & Humanities. 5 (2), 1989, 27 - 38.

6. Kundu, A. K. "Introduction of computer Technology for Library Modernization", Progress of Library Sc. 9, 1989, 26 - 33.
7. Kundu, A. K. and Sinha, R. R. "Price hike on periodicals and their Impact of subscription" Herald of Lib. Sc. 28 (1 - 2) 1989, 41 - 49.
8. Kundu, A. K. "Effective Library Research" Herald of Lib. Sc. 28(4), 1989, 353-56.
9. Kundu, A. K. "Library Research" NEHU, J. of Soc. Sc. and Humanities, 8(1), 1990, 43 - 46.
10. Kundu, A. K. and Sharma, R. M. "Characteristics of literature in the field of Agricultural sciences. A bibliometric study". NEHU JI. of social sciences and Humanities 10 (27) April - June 1992, 45-50.
11. Kundu, A. K. and "NERULIBNET for Resource sharing among Univ. Libs. in NE Regions" : A blue point Univ. News, 31 (26), June 28, 1993, 11-15.

SEMINARS ATTENDED AND PAPER PRESENTED :

1. "Reading Habits among the students of Nagaland with special Reference to the College of Kohima District" NEC seminar on "Library system" data collection and Dissimination of Information NEC, 23 - 34 March, 1981 Gauhati.
2. "Resource sharing among the Colleges of Nagaland" seminar of Department of Library and Information Science, NEHU, 15 - 16 November, 1986, NEHU, Shillong.
3. "Social Science Information and their transfer Technology" National seminar by UGC, ICSSR and NEHU, on "Structure of social Science and organization of social science information in India" 19 - 21 May, 1988. Shillong.
4. "INFLIBNET/UGC seminar on Library automation of University Libraries" NEHU, Shillong, 19th May, 1993.

LIBRARY STAFF

- | | | |
|-----------------------|---|---|
| 1. Shri. A. K. Kundu, | - | A. L. NEHU, Kohima. |
| 2. Smt. Lucy Adaha | - | Professional Assistant (on study leave for M. L/Sc.). |

LIBRARY
NEHU SCHOOL OF AGRICULTURAL SCIENCES & RURAL
DEVELOPMENT, MEDZIPHEMA
(1993 - 94)

Year of Establishment : 20th October, 1978.
Name of the Librarian : S. P. Mukherji, M. Com.; M. Lib. Sc.
 Assistant Librarian.

Staff Position

1. Professional	(a) Assistant Librarian	-	1	
	(b) Professional Assistant	-	1	
	(c) Semi-Professional Assistant	-	2	
			4	
2. Library Attendants	- - - -	-	3	
3. Typist	- - - -	-	1	
4. Peon	- - - -	-	1	

Book Collection as on 31.3.93

1. Books	8906 vols.		
2. Bound Periodicals	1857 vols.		
3. Documents received gratis	472 vols.		
	11,235 vols.		

New Volumes added during the year

1. Books	48 vols.		
2. Bound Periodicals	69 vols.		
3. Documents received gratis	47 vols.		
	164 vols.		
	11,399 vols		

Journals subscribed

1. Indian	88 Nos.		
2. Foreign	38 Nos.		
	126 Nos.		

Member using the library during the year

1. Students	-	-	-	7,857
2. Teachers	-	-	-	1,195
3. Non-teaching staff	-	-	-	674
<u>Total Issue during the year</u>	-	-	-	10,763 vols.
<u>Average daily issue</u>	-	-	-	53
<u>Any machine added during the year</u>	-	-	-	Nil.

LIBRARY MIZORAM (CAMPUS) (1993 - 94)

1. Name of the Department/Institution : NEHU, Mizoram Campus Library, Aizawl.
2. Introduction :

In the wake of bringing NEHU, Campus into Mizoram in 1979, the University authorities also established this Library with minimal facilities. During the first few year of its existence, the Central Library, Shillong supplied the basic requirements of books and journals to meet the demand of students for reading materials. At the beginning Library is managed by one Semi-Professional Assistant. In 1982, the University authorities appointed one Assistant Librarian to supervise the work and management, and since then it had become virtually independent entity in respect of acquisition of Library requirements. At the begining the total area of the building was 500 Sq. Metres. Since 1985, the building was extended into 1500 Sq. Metres.

3. Name of the Head of Department/Institution : K. M. Zakhuma, Assistant Librarian.

4. Any other remarks :

As the Library have separate activities like procurement of books and journals to meet the needs of the students and Professors. So, we don't have the report for Sl. No. 4 to 12. Instead, we have a report of number of books procured during the given period number of journals subscribed for various departments and staffs positions etc.

The details may be shown below :

1. The numbers of books procured from 1st April, 1993 to 31st March, 1994 = 104 Nos.
2. The numbers of journals subscribed = 132.

INSTITUTE OF SELF ORGANISING SYSTEMS AND BIO-PHYSICS
SHILLONG
(1993 - 94)

1. **Name of the Institute** : Institute of Self Organising Systems and Bio-Physics.

2. **Introduction** :

The Institute continued its efforts to pursue interdisciplinary research programme. The research interests of the faculty were diverse and included the measurements of biophotonic activity and its possible connection with squeezed states, hormonotoxin and drug targeting, characterizing the inherent biological oscillators in the rhythmic activities acoustic communication in frogs, spectroscopic determination of the structure of proteins and crystals, simulation of carcinogenesis and its probable mechanism, modelling of neuronal and immunological activities, photon induced superconductivity and quantum gravity. We collaborated with the faculty members in the departments of Mathematics, physics, Biochemistry, RSIC, Computer Centre, and Economics in the University and also institutions outside Shillong. The lack of financial support in the form of adequate recurring academic expenditure and assured maintenance grant, continued to impade the evolution of a viable research profil of the Institute. It led to the horizontal movement of faculty, which need to be reversed by upgrading the working condition and its research environment.

3. **Name of the Head/Director of the Institution** : Prof. K. P. Sinha.

4. **Date of Meetings of** :

- (a) Advisory Committee : Nil
 (b) Steering Committee : Nil

5. **Courses conducted** :

- (a) Course I ul : Methods of Science
 (b) Course II il : Self Organising Systems
 (c) Course III dl : Living State and Biophysics of Living Organisms.
 (d) Course IV dl : Applied Computer Sciences.
 (e) Certificate Courses : Nil.
 (f) Diploma Courses : Nil.

6. **Other activities of the Institute** :

7. **Students intake in the courses** : Total 5 (M. Phil/Ph. D.)

(SC/ST/Gen)

(Male/Female)

1 4

2 3

8. Faculty Position :

Name of Teacher	Designation	Specialisation
1. Prof. K. P. Sinha	Director	Science of condensed matters and theoretical physics, complex systems
2. Dr. R. P. Bajpai	Professor	Theoretical Particles Physics.
3. Dr. Vinod Singh	Reader	Life Science, Biology
4. Dr. Satish Kumar	Reader	Statistical mechanics, Field theory, Many Body Problems.
5. Dr. P. Nongkynrih	Lecturer	X-Ray and spectroscopic data (experimental physics).
6. Dr. Debjani Roy	Reader	Developmental Physiology
7. Dr. P. K. Bajpai	Reader	Developmental Physiology
8. Dr. R. H. Duncan	Reader	Quantum Chemistry, (Joined Department of Chemistry).

9. Extension lectures :

- (a) Name of the teacher and topic : Nil
(b) Date

10. Seminar/Symposia/Workshop (Attended and organised) :

1. SPIE International Conference Los Angeles, January 22 - 29, 1994 (invited lecture).
2. 81st Science Congress, Jaipur, January 1994.

11. Publications :

1. Mechanisms of superconducting phase transition in molecular solids : The case of doped fullerenes, K. P. Sinha, Nat. Acad. Sci. Letters, 4, 127, (1993).
2. Photon-induced superconducting phase transition in some cuprates, K. P. Sinha, Physics C, 212, 128 (1993).
3. Dual nature of Ricci scalar on inflation, S. K. Srivastava and K. P. Sinha, Physics Letters, B, 307, 40 (1993).
4. Dirac spinors in an inhomogeneous cosmological model S. K. Srivastava and K. P. Sinha, int. Journal of theor. Physics, 32, 1003, (1993).

5. Phenomenon of photo-induced superconductivity, prediction and discovery, Invited paper, K. P. Sinha, Proc. SPIE International symposium on "Oxide Superconductors Physics and nano-engineering" Los Angeles, January 22 - 29, No. 2158 - 29, Ed. D. Pavuna, 1994.
6. Superconductivity Research in India, Excellence and Accountability, K. P. Sinha, Invited Paper, Proc. 81st Ind. Sci. Congress, Part IV (1994).
7. Disulfide linked OLH-gelonin conjugate failed to recombine with BoLH subunit to generate bioeffective hormonotoxin, Vinod Singh and R. Curtiss, Mol. Cell Biochem, 120, 95 - 102, 1993.
8. Comparison of cytotoxic effects of hormonotoxins prepared with the use of hetero-bifunctional crosslinking agents, N-succinimidyl-3-(2-pyridyldithio) propionate and N-succinimidyl-6 (3-(2-pyridyldithio) propionamide) hexanoate, Vinod Singh, A. K. Mavila and S. K. Kar, Bioconjugate Chemistry, 4, 473 - 482, 1993.
9. Active oxygen generation in ir-radiated whole seedlings of cicer orientinum, B. G. Mathew and S. Kumar. L. J. Chem and Biol. 94.
10. Debjani Roy and AdAndreas Elepfandt, 1993. Bioacoustic analysis of frog calls from north-east India, J. Biosci. 18 (3) : 381 - 393.
11. Spectral characteristics of some biologically significant chelating schiff bases, Surjit Choudhury, T. Basu Baul, P. K. Bajpai and W. L. Basaiawmoit, Spectrochimica Acts, 49, 1028 (1993).
12. Study of the effect of biocides on Lichens using biophoton emission, O. P. K. Bajpai, and G. P. Sinha, Edts. K. Toishi, H. Arai, T. Kenzo and K. Yamano) pp. 619 - 623 Int. Commu. Specialists, Publ. Tokyo, Japan (1993).

12. **Research Programmes, if any :**

13. **Any other remarks :**

Prof. K. P. Sinha, visited the following institutions in connection with research. (Superconductivity centres at)

(1) Lawrence Berbelly Lalorh, California,

(2) Moris Research Lab., California,

(3) Dept. of Physics,

- (a) University of Florida, Gainesville,
Univeristy of Florida, Talahoti
University of Miami, Florida

(b) National Institute of Health, Bathesda, Washington.

- (c) University of Maryland, College Park (Superconductivity Research Centre and dept. of Physics, Institute of Physical Science and Technology.
 - (d) Laboratory of Chemical Evolution of Life
 - (e) Gave lectures on the Phenomenon of Photo-Induced superconductivity.
- (4) Visiting Professor at the Instituto Scientifico H San Raffaele, DIBIT ? Dipartimento di Ricerca Biologica e Tecnologica, Via Olgettina 60, 20132, Milano, Italy (from Jan. 1st, 1994 to March 15th, 1994). (Vinod Singh) Presented a seminar at the Dept. of biological and Technological Research, San Raffaele, Research Institute, Milano, Italy, (V. Singh).

Visited from March 16 - 18, 1994, the Department of Biochemistry II, University of Heidelberg, Heidelberg, Germany and presented a seminar at their Medical Institute (V. Singh)

Selected for the UGC-Career Award in Biochemistry for 1993. (V. Singh)
Awarded Alexander Von -Humboldt Foundation Fellowship, of Germany (V. Singh).

- (5) Received a grant of Rs. 10,44,425/- under the DST SERC Project Grant for project entitled "Acoustic Communication in Frogs" vide sanction No. SP/SO/C-05-92 dated 7.10.93, (D. Roy)

Delivered an invited lecture at the XVII All India Cell Biology Conference and Symposium, Jan., 7-9, 1994 at Indore (D. Roy)

Invited to deliver a lecture on "Courtship Behaviour in Frogs" at CCMB, Hyderabad on 27 - 28 January, 1994. (D. Roy)

Invited by Prof. R. Gadagkar, Chairman, Centre for Ecological Studies, I. I. Sc., Bangalore for one month for collaborative research and to develop a programme of sound analysis. (D. Roy).

Appointed as a member of the Editorial Board for the Asian Journal of Experimental Science, (D. Roy).

Elected as an Executive Member of the Th Ethological Society of India for a period of 3 years beginning January, 1994. (D. Roy).

- (6) Under the UGC National Visiting Associateship Scheme, Dr. P. Nongkynrih visited institutions like BARC, Trombay, and Madurai Kamaraja University, Tamil Nadu.

COLLEGE DEVELOPMENT COUNCIL

The College Development Council started functioning from October 1979 with the joining of the Director, College Development Council. The Council as envisaged by the UGC provides some mechanism for coordinating the activities of the Colleges and the University, and it does act as a link between the Colleges and the University and the UGC. The establishment of the College Development Council with the active participation of various academic and administrative constituents of the University was a welcome step for improving the standard of higher education.

NEHU has 71 affiliated Colleges including 9 Professional Colleges for teaching law and Education.

In giving affiliation the University has besides enforcing the normal provision of the ordinance governing condition for affiliation, look into the special needs of the backward areas and also their requirement in terms of academic inputs and the employability of the students who could be graduated from the Colleges. In view of the paucity of teachers the University has a provision for faculty exchange programme where the University teachers on the request from the Colleges may go to assist a particular faculty discipline of the college for a short period. The exchange programme also envisages the opportunity of college teachers to come to the University Departments for a greater exposure or improving their horizon of Knowledge.

In the initial stage of College Development Council only a few colleges were enlisted under Section 2 (f) 12 B, which entitle the Colleges to receive grants from the Commission. The Council is now very much actively pursuing the UGC to enlist all eligible colleges under 2 (f) 12 b of the UGC Act.

During the period 1992 - 93 the following Colleges were brought under Permanent affiliation :-

Zirtiri Women's College, Aizawl 796001 and Hrangbana College, Hrangbana, Mizoram.

The Council approved the Provisional affiliation/Renewal of affiliation/Upgradation/Introduction of new Courses for the following Colleges :-

PROVISIONAL AFFILIATION.

1. Upper Shillong College, Shillong - 5.
2. Captain Williamson Memorial College, Bagmara, Garo Hills.
3. Yingli College, Lomgleng, Nagaland.
4. Shri. Digamber Jain Girl's College, Dimapur.
5. Eastern Christian College, Dimapur.
6. Alder College, Kohima.
7. City College of Arts & Commerce, Dimapur.
8. Durama College, Tura, West Garo Hills.
9. Kazi and Zaman College, Bhaitbari, W. Garo Hills.
10. Aizawl law college, Aizawl.
11. B. Ed. College, Tura, Meghalaya.

RENEWAL OF AFFILIATION.

1. Baptist College, Kohima.
2. Nongstoin College Nongstoin.

UPGRADATION TO DEGREE LEVEL.

1. Salt Christian College, Nagaland.
2. Pranabanada College, Dimapur.
3. Mountain View Christian College.
4. Baptist College, Kohima.

INTRODUCTION OF NEW COURSES.

1. Don Bosco College, Tura.

The council considered the introduction of Mathematics, Chemistry, Physics, Botany and Zoology at the major level and Bengali as an elective subject at the Don Bosco College, Tura and Hindi MIL at P. U. level.

2. Kohima Science College, Kohima.

The Council considered the introduction of Physics at the Degree major level at Kohima Science College, Kohima.

3. Kolasib College, Kolasib.

The Council considered the introduction of Geography as a Non-Major subject in the B. Sc. level.

4. Union Christian College, Meghalaya.

The Council considered the introduction of Home Science at the P. U. Level in Union Christian College, Barapani and Botany and Zoology as non-major subjects and Chemistry in B. Sc. and Pol. Sc. in B. A. as Major subject at Degree level in Union Christian College, Barapani.

5. Women's College, Shillong.

The Council considered the introduction of major courses at the Degree Level in English, Economics, Anthropology, Philosophy, Education, Political Science, Sociology and History at the Women's College, Shillong.

6. Kohima College, Kohima.

The Council considered the introduction of Tenyidie as a Major subject at Kohima College, Kohima.

7. Kiang Nongbah Govt. College, Jowai.

The Council considered the introduction of Chemistry, Physics, Mathematics, Botany, Zoology, Khasi, Philosophy and Education as Major subjects at the Kiang Nongbah Govt. College, Jowai.

8. Zirtiri Women's College, Aizawl.

The Council considered the introduction of Major subjects in English, Economics, History, Pol. Sc. and Education at the Zirtiri Women's College, Aizawl.

PRINCIPAL CONFERENCE

The Principal conference was held on the following dates. 6th. Sept. 1993, 27th. October 1993 and 13th. Dec. 1993.

The following were discussed in the meeting.

1. Relating to the Syllabus and Examination procedure
2. Shifting of the Examination Branch to Bijni Complex. (A Cell dealing with Migration, Mark Sheet, Result Registration etc.
3. The activity of the Sport Department of NEHU and resolves to move the Vice-Chancellor for taking action on the matter.
4. Matter connected with the U. G. C.

FORMAT FOR ANNUAL REPORT OF AFFILIATED COLLEGE
THROUGH COLLEGE DEVELOPMENT COUNCIL
Year of Report - 1993 - 94.

1. A. NAME OF THE COLLEGE : St. Edmund's College, Shillong.
NAME OF THE PRINCIPAL : Brol A. F. Pinto
YEAR OF ESTABLISHMENT : 1994.

B. Classes and subjects of which affiliated :

Pre-University Arts : English, Khasi, Hindi, Mizo, Bengalee, Asamese, Khasi Second Language, Mizo Second Language, Economics, History, Geography, Pol. Science, Mathematics, Alt. English, Computer Applications.

- Pre-University Science : English, Khasi, Alt. English, Mizo, Assamese Hindi, Bangalee, Physics, Chemistry, Biology Geography Mathematics, Computer Science.
- B. A. : English, Khasi, Mizo, Hindi, Bengali, Assamese. Foundation, Course, Political Science, History, Geography, Sociology, Economics, Elective - Khasi, English, Mizo.
- B. Sc. : English, F. C., Alt. English, MIL - Hindi, Khasi, Mizo, Bengali, Physics, Chemistry, Mathematics Electronics, Zoology, Botany.
- B. A. (Hons.) : English, Economics, Pol. Science, Sociology, History, Khasi,
- B. Sc. (Hons.) : Physics, Chemistry, Zoology, Botany, Mathematics, Geography.

C. Enroment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honours.</u>	
(a) Arts	- 245	(a) Arts	- 325	(a) Arts	- 42
(b) Science	- 368	(b) Science	- 217	(b) Science	- 35
(c) Commerce	- x	(c) Comerce	- x	(c) Comm.	- x
(d) Total : General	- 420	(d) S. Castes	- 2.	(d) S. Tribe	- 191

D. No. of Shift and no. of teachers subject wise : Two Shift. English - 7, Economics - 4, History - 4, Hindi - 1, Pol. Sc. - 4, Khasi - 4, Bengali - 1, Geography - 5, Sociology - 3, Mizo - 1, Assamese - 1, Physics - 10, Chemistry - 8, Mathematics - 5, Statistic - 3, Botany - 6, Zoology - 5, Total No. of Teachers - 72.

E. Extra Curricular activity : N. S. S. , N. C. C. , Sports and Games.

F. Any other remarks :-

- 2. A. NAME OF COLLEGE** : St. Anthony's College, Shillong - 3.
NAME OF PRINCIPAL : Fr. Stephen Mavely SDB.
YEAR OF ESTABLISHMENT : 1934.

B. Classes and subjects of which affiliated.

Pre-University Arts : English, Languages (Khasi, Assamese, Bengali, Mizo, Nepali, Bodo, Garo, Manipuri) History, Economics, Political Science, Logic, Mathematics, Statistics.

- Pre - Univesity Science : English, Languages (same as above) Mathematics, Physics, Chemistry, Bio, Statistics, Addl. maths, Geology.
- Pre-University Comf. : English, Languages (Same as above), Economics, Book Keeping, Business method, Commercial Geography, Commercial Arithmetics, Salesmanship & Secretarial Praticce.
- B. A. : English, Languages (same as above) History Economics, Pol. Science, Philosophy, Mathematics, Statistics.
- B. Sc. : English, Mathematics, Physics, Chemistry, Botany, Zoology, Economics, Statistics, Geology, Pisciculture.
- B. Com. : English, Languages (same as above) Economics, Accountancy, Business Organisation, Commercial Law, Auditing, Statistics, Applied Stats. Basic Maths.
- B. A. (Hons) : History, Economics, Pol. Science, Philosophy, Khasi, English.
- B. Sc. (Hons.) : Mathematics, Physics, Chemistry, Botany, Zoology, Economics, Statistics, Geology, Pisciculture.
- B. Com. (Hons) : Accountancy.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>	<u>Degree Pass</u>	<u>Degree Honours.</u>
(a) Arts - 602	(a) Arts - 481	(a) Arts - 58
(b) Science - 363	(b) Science - 220	(b) Science - 47
(c) Commerce - 207	(c) Commerce - 240	(c) Commerce - 22
(d) Total :General - 773	(d) S. Castes - 8	(d) S. Tribe - 1461

D. No. of Shift and no. of teachers subject wise : - 2 Shifts. (Day & Morning)

Assamese - 1, Bengali - 1, Botany - 9, Chemistry - 8, Commerce - 6, Computer Science - 4, Economics - 5, English - 8, Statistics - 4, Zoology - 8, Part-times Teachers - 6.

E. Extra Curricular activity: Sports and Games, Reach-out-Programmes, National Integration Camps, Development of Non-Conventional Energy Project.

F. Any Other remarks :

3. **A. NAME OF COLLEGE** : Lady Keane College.
NAME OF PRINCIPAL : Smti. A. M. Marbaniang.
YEAR OF ESTABLISHMENT : 1935.

B. Classes and subjects of which affiliated.

- Pre-University Arts. : English, Modern Indian Language : -Hindi, Khasi, Garo, Assamese, Bengali, Mizo, Nepali, Alt. English, Pol. Sc., Education, History, Logic, Economics, Sanskrit, Khasi Second Language, Bengali Second Language, Assamese Second Language, Hindi Second Language, Nepali Second Language, Mizo Second Language, Garo Second Language.
- Pre-University Science : English, Modern Indian Language : Hindi, Khasi, Garo, Assamese, Bengali, Mizo, Nepali, Alt. English Physics, Chemistry, Biology, Mathematics, Addl. Mathematics.
- B. A. : English, M. I. L. : -Hindi, Khasi, Garo, - Assamese, Bengali, Mizo, Nepali, Alt. English Second Language : - Bengali, Khasi, Garo, Nepali, Assamese, Hindi, Pol. Science. History, Philosophy, Sanskrit, Economics, Foundation Course.
- B. Sc. : English, Foundation Course, Physics, Chemistry, Mathematics, Botany, Zoology.
- B. A. (Hons.) : History, Philosophy, Economics, Bengali, Education, Sanskrit, Pol. Science, Khasi, English, Assamese,
- B. Sc. (Hons) : Physics, Chemistry, Mathematics, Botany, Zoology.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass.</u>		<u>Degree Honours.</u>	
(a) Arts	- 991	(a) Arts	- 680	(a) Arts	- 90
(b) Science	- 250	(b) Science	- 200	(b) Science	- 67
(c) Comm.	- X	(c) Comm.	- X	(c) Comm.	- X
(d) Total : General	- 783	(d) S. Castes	- 4	(d) S. Tribe	- 1494

D. No. of Shift and no. of teachers subject wise : - 2 Shifts. (Day & Morning)

English - 4, Education - 4, Pol. Sc. - 4, Economics - 4, History - 4, Philosophy - 3, Khasi - 4, Bengali - 3, Assamese - 2, Mizo - 1, Nepali - 1, Garo - 1, Hindi - 1, Sanskrit - 2, Mathematics - 4, Zoology - 5, Physics - 7, Chemistry - 7, Botany - 5

E. Extra Curricular activity : Students participated in Inter College Quiz & Debate Competitions.

F. Any Other remarks :-

4. **A. NAME OF COLLEGE** : St. Mary's College, Shillong - 3.
NAME OF PRINCIPAL : Sister Mary Germaine Kongrimai.
YEAR OF ESTABLISHMENT : 1937

B. Classes and Subjects of Which affiliated :

Pre-University Arts : English, Alte. English, M. I. L., Education Political Science, Economics, History, Home Science Geography, Elective, Logic, Mathematics.

Pre-University Science : English, M. I. L. Alternative English, Physics, Chemistry, Biology Mathematics, Additional Mathematics, Home Sc., Geography.

Pre-University Com. : X

B. A. : English, Alte. English, M. I. L, F. C., Education, Political Science, History, Economics, Philosophy, Food & Nutrition -n, Geography, Sociology, Elective, Mathematics.

B. Sc. : English, F. C., Physics, Chemistry, Mathematics, Botany, Zoology.

B. Sc. Home Science : English, F. C, Clothing & Textile, Family & Child Welfare, Child Psychology, Physiology, Food & Nutrition, chemistry, & Bio - Chemistry, Principal of Child Development, Home Management, Extension Education,.

B. A. (Hons.) : English, Khasi, Political Science, History, Education, Sociology, Geography, Economics.

B. Sc. (Hons.) : Botany, Zoology, Chemistry.

B. Sc. H. Sc. (Hons.) : Child Development.

C. Enrolment of Students (SC/ST - Genl.)

P. U.		Degree Pass		Degree Honours.	
(a) Arts	- 530	(a) Arts	- 374	(a) Arts	- 109
(b) Science	- 182	(b) Science	- 109	(b) Science	- 32
(c) Commerce	- X	(c) Comm.	- X	(c) Comm.	- X
(d) Total : general	- 1363	(d) S. Castes	- X	(d) S. Tribe	- 1035

D. No. of Shift and no. of teachers subject wise :

English - 6, Education - 4, Political Sc. - 4., Chemistry - 5,
M. I. L. (Khasi) - 6, Economics - 4, Philosophy - 2, Physics - 5,
M. I. L. (Bengali) - 1, History - 4, Geography - 5, Botany - 5,

M. I. L. (Mizo) - 1, Sociology - 3, Home Science - 7, Zoology - 5,
M. I. L. (Assamese - 1, Mathematics - 5.

E. Extra Curricular activity : NSS, Guides.

F. Any other remarks.

5. **A. NAME OF THE COLLEGE :** Union Christian College, Barapani.
NAME OF PRINCIPAL : Dr. B. R. Kharlukhi
YEAR OF ESTABLISHMENT : 1952.

B. Classes and subject of which affiliated.

Pre- University Arts : English, Alt. English, Assamese, Mizo, Khasi,
Pol. Science, History, Economics, Logic and
Geography.

Pre-University Science : English, Language and Alt - English, Mathema-
tics, Chemistry, Physics, Biology and Home Sc,
Biology.

B. A. : English, Foundation Course, Pol. Science, His-
tory, Philosophy, Economics, Geography, and
Elective English.

B. Sc. : English, F. C., Mathematics, Chemistry, Physics
Botany, Zoology.

B. A. (Hons.) : English, History, Geography.

C. Enrolment of students (SC/ST - Genl.) (Male/Female)

(a) Arts	-	(a) Arts	-	(a) Arts	-
(b) Science	-	(b) Science	-	(b) Science	-
(c) Commerce	-	(c) Commerce	-	(c) Commerce	-
(d) Total : General	-	(d) S. Castes	-	(d) S. Tribes	-

D. No. of Shift and no. of teachers subject wise : 1 shift (Day Shift)

English - 6, History - 4, Philosophy - 3, Political Science-2, Geography-3, Economics -2.

E. Extra Curricular activity :

Student Christian Movement, Student Representative Council, Weekly works Project
Games & Sports, N. S. S. N. C. C.

F. Any other Remarks :-

6. A. **NAME OF COLLEGE** : Tura Govt. College, Tura.
NAME OF PRINCIPAL : Shri. T. K. Das, M. A.
YEAR OF ESTABLISHMENT : 1958.

B. Classes and subjects of which affiliated. :-

Pre-University Arts : English, MIL (Garo, Bengali, Assamese) Alt. English, Economics, Pol. Sc. History Education, Geography, Gsl, Logic.

Pre-University Science : English, MIL (Garo, Bengali, Assamese) Alt. English, Physics, Chemistry, Maths, Biology, Zoology, Geography.

Pre-University Commerce : English, MIL (Garo, Bengali, Assamese), Alt. English, Economics, Book - Keeping, Business Method, Commercial Arithmetic, Commercial Geo., Secretariat Practice, Salesmanship & publicity.

B. A. : English, MIL (Garo, Bengali, Assamese), F. C., Economics, Pol. Sc., History, Philosophy, Education.

B. Sc. : English, F. C., Chemistry, Physics, Maths, Botany, Zoology.

B. A. (Hons.) : English, Economics, Pol. Sc. History, Philosophy, Education, Garo,

B. Sc. (Hons.) : Chem., Phy., Bot., Zoo., Math.,

C. Enrolment of Students (SC/ST/Genl).

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Hons.</u>	
(a) Arts	- 1140	(a) Arts	- 234	(a) Arts	- 31
(b) Science	- 124	(b) Science	- 80	(b) Science	- 6
(c) Commerce	- X	(c) Commerce	- X	(c) Commerce	- X
(d) Total :- Genl.	- 277	(d) S. Castes	- 12	(d) S. Tribes	- 1255

D. No. of shift and no. of teachers subject wise : Two Shift (Day & Morning)

English - 5, Garo - 3, Bengali - 2, Assamese - 2, Economics - 5, Pol. Sc. - 5, History - 3, Education - 4, Philosophy - 4, Geography - 3, Commerce - 3, Chemistry - 6, Physics - 4, Maths - 2, Botany - 6, Zoology - 6, English - 2, Garo - 3, Bengali - 1, Assamese - 1, Economics - 2, History - 2, Pol. Sc. - 2, Education - 2, Philosophy - 2.

- * 17 (Seventin) Part time lecturer in Morning Shift.
 63 Teachers teaching in Day Shift (Full Time)

- E. Extra Curricular activity :** Foot Ball, Cricket and various Indoor & Outdoor games & N. C. C. Sports are arranged periodically.
- F. Any other remarks :** Occasionally Seminars, NSS & Population education club activities, N. C. C. for Boy's & Girl's.

7. **A. NAME OF COLLEGE :** Sankardev College.
NAME OF PRINCIPAL : Dr. R. N. Upadhyay,
YEAR OF ESTABLISHMENT : 1962.

B. Class and subjects of which affiliated.

Pre - University Arts : English, Economics, Political Science, Logic, History, Education, Mathematics, Sanskrit, MIL/Alte, Second Language.

Pre - University Science : English, Chemistry, Physics, Biology, Mathematics, MIL/Alte.

B. A. : English, Economics, Political Science, Education, History, Philosophy, Maths, F. C., MIL, S. L..

B. Sc. : English, Chemistry, Physics, Zoology, Botany, Mathematics, F. C., MIL.

B. A. (Honours) : English, Economics, Education, Political Science, History, Khasi.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Hons.</u>	
(a) Arts	- 720	(a) Arts	- 420	(a) Arts	- 53
(b) Science	- 183	(b) Science	- 62	(b) Science	- X
(c) Comm.	- X	(c) Comm.	- X	(c) Comm.	- X
(d) Total:- Genl.	- 397	(d) S. Castes	- 50	(d) S. Tribe	- 991

D. No. of Shift and no. of teachers subject wise : - Two Shift (Morning and Day)

English - 6, Pol. Sc. - 4, Economics - 4, Education - 4, History - 4, Philosophy - 2, Sanskrit - 1, Bengali - 2, Mathematics - 2, Assamese - 2, Khasi - 3, Garo - 1, Nepali - 1, Zoology - 2, Botany - 2, Physics - 2, Chemistry - 2. Total No. of teachers = 44.

E. Extra Curricular activity : - N. S. S., N. C. C.

F. Any other Remarks : -

8. **A. NAME OF COLLEGE** : Synod College, Shillong.
NAME OF PRINCIPAL : Shri. E. M. Sohkhlet.
YEAR OF ESTABLISHMENT : 1965.

B. Classes and subjects of which affiliated :

Pre-University Arts : English, MILs (Khasi, Hindi, Nepali) Alte. English, Political Science, Economics, Education, History, Geography, Mathematics, Second Language, Second Language (Khasi, Hindi, Nepali)

Pre-University Science : English, MILs (Khasi, Hindi, Nepali) Alternative. English, Physics, Chemistry, Biology, Mathematics, Geography.

B. A. : English, MILs (Khasi, Hindi, Nepali) General Foundation Course, Pol. Sc., Economics, Education, History, Geography, Mathematics, Sociology, Second Language (Khasi, Hindi, Nepali) Elective English.

B. Sc. : English, Physics, Chemistry, Maths., Botany, Zoology, Geography, General Foundation Course.

B. A. (Hons.) : English, Political Science, Economics, Education, History, Khasi.

C. Enroment of Students (SC/ST/ General)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honours.</u>	
(a) Arts	- 930	(a) Arts	- 671	(a) Arts	- 117
(b) Science	- 84	(b) Science	- 13	(b) Science	- NIL
(c) Commerce	- NIL	(c) Commerce	- NIL	(c) Commerce	- NIL
(d) Total : General	- 13	(d) S. Caste	- 1	(d) S. Tribe	- 1801.

D. No. of Shift and no. of teachers Subject wise : - Two Shifts - (Day & Morning)

English - 7, Political Science - 4, Economics - 4, history - 4, Education - 4, Sociology - 2, Khasi - 4, Hindi - 1, Nepali - 1. physics - 4, Chemistry - 4, Mathematics - 4, Botany - 4, Zoology - 4, Geography - 3.

E. Estra - Curricular Activities : The main extra-curricular activities in which both the students and the Staff of the College participate in clude Sports and Games, NSS, Population, Education, Adult Literacy Motivation, Programmes. There are also two Wings of the N. C. C. Boys' Wing and Girls' Wing. Both Boys and Girls take Keen and active interest in NCC activities.

F. Any Other Remarks : The College is making every effort to introduce new subjects in the courses of study in the College and to upgrade existing courses of study in order to provide adequate facilities to the student community.

9. **A. NAME OF COLLEGE** : Kiang Nongbah Govt. College, Jowai.
NAME OF PRINCIPAL : Sri. D. C. Bhattacharjee.
YEAR OF ESTABLISHMENT : 1967.

B. Classes and subjects of which affiliated :

Pre - University Arts : English, Khasi, Economics, Pol. Science, History, Education, Logic, Alt. English, Mathematics.

Pre-University Science : English, Alt. English, Khasi, Chemistry, Botany, Physics, Zoology, Mathematics.

B. A. : English, Foundation Course, Khasi, Pol. Science, Economics, Education, History, Philosophy, Maths, Khasi, Alt. English,

B. Sc. : English, Foundation Course, Physics, Chemistry, Mathematics, Zoology, Botany.

B. A. Honours. : English, Pol. Science, Economics, History.

C. Enrolment of Students (SC/ST - Genl.) Male/Female.

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honours.</u>	
(a) Arts	- 473	(a) Arts	- 139	(a) Arts	- 4
(b) Science	- 105	(b) Science	- 37	(b) Science	- NIL
(c) General	- 11	(d) S. Caste	- NIL	(c) S. Tribe	- 726

D. No. of shift and no. of techers subject - wise : - 2 (Two) Shift Morning & Day.

English - 6, Khasi - 2, Pol. Sc. - 4, Economics - 5, History - 4, Education - 3, Philosophy - 2, Mathematics - 2, Physics - 3, Chemistry - 3, Botany - 4, Zoology - 4, Commerce - 1.

E. Extra Curricular activities :

The College is holding N. S. S. Programme in Selected villages the District at least twice in a year just to educate the poor illiterate people of the Rural areas about the cleanliness, agricultural, education, family planning, health, sports, Animal husbandry, Social awareness and other activities which are relevant to the daily life of the people.

F. Any other remarks :

The College is established in the head-quarter of the district and hence there is every possibility to expand the activities in all Deptts.

10. A. **NAME OF COLLEGE** : Mendipather College, Mendipather.
NAME OF PRINCIPAL : Shri. F. W. Momin.
YEAR OF ESTABLISHMENT : 1971.

B. Classes and Subject of Which affiliated :

P. U. Arts. : English, Alt. English, MIL Garo, Assamese, Bengali,
Pol. Science, Economics, History, Logic,

B. A. : English, General Foundation Course, MIL Garo,
Assamese, Bengali, Pol. Science, Economics, History,

C. Enrolment of students (SC/ST. - General) :

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honours.</u>	
(a) Arts	- 456	(a) Arts	- 148	(a) Arts	- NIL
(d) General :	- 83	(d) S. Caste	- NIL	(d) S. Tribe	- 522.

D. No. of Shift and no. of teachers subject wise : (One) Shift Day Shift.

English - 2, Pol. Science - 2, Economics - 2, History - 2, Logic/Philosophy - 1. MIL Garo - 1, MIL Assamese - 1.

E. Extra Curricular activity :

Games & Sport, Freshment Social Students Union Election, Debating, N. S. S., College Functions, College Magazines, Picnic etc.

F. Any other remarks :

11. A. **NAME OF COLLEGE** : Seng Khasi College.
NAME OF PRINCIPAL : Smti. B. Tymthai.
YEAR OF ESTABLISHMENT : 1973.

B. Classes and subjects of which affiliated :

Pre - University Arts : English, Khasi MIL, Economics, Khasi Elective, History, Maths, Education, Pol. Science, Logic.

B. A. : English, General Foundation Course, Khasi MIL, Economics, Khasi, Elective, History, Maths, Education, Pol. Sc., Philosophy.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Hons.</u>	
(a) Arts	- 697	(a) Arts	- 282	(a) Arts	- X
(b) Science	- X	(b) Sceince	- X	(b) Science	- X
(c) Comm.	- X	(c) Comm.	- X	(c) Comm.	- X
(d) Total : General	- X	(d) S. Castes	- X	(d) S. Tribe	- 979

D. No. of Shift and no. of teachers subject wise : Two Shifts (Day & Morning)

English - 2, Khasi - 2, Pol. Sc. - 2, History - 2, Economics - 2, Education - 2, Logic & Philosophy - 1, Math - 1.

E. Extra Curricular activity : Sports & Games.

F. Any other remarks :

12. **A. NAME OF COLLEGE** : Nongstoin College, Nongstoin - 793115.
NAME OF PRINCIPAL : Shri. B. K. Laitflang.
YEAR OF ESTABLISHMENT : 1978.

B. Classes and subject of which affiliated :

Pre - University Arts : English, MIL (Khasi) Second Language (Khasi), Political Science, Economics, History, Sociology, Education.

B. A. : English, MIL Khasi, Second Language Khasi, Political Science, Economics, History, Sociology, Education.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honours.</u>	
(a) Arts	- 176	(a) Arts	- 58	(a) Arts	- NIL.
(d) Total : General	- 232	(d) S. Caste	- NIL	(d) S. Tribe	- 232

D. No. of Shift and no. of teachers subject wise : Two Shift 6 (Six0 teachers (One in each department)

E. Extra Curricular activity :

F. Any other remarks.

13. A. **NAME OF COLLEGE** : Acheng Rangmanpa College, Mahendraganj
NAME OF PRINCIPAL : Shri. Dominic Ch. Marak.
YEAR OF ESTABLISHMENT : 1983.

B. Classes & Subjects of which affiliated :

Pre - University Arts : English, Bengali, Garo, Assamese, Logic, History, Pol. Sc., Economics.

B. A. : English, Bengali, Garo, Assamese, Pol. Sc., Philosophy, F. C., History, Economics.

C Enrolment of students (SC/ST- Genl.)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honours.</u>	
(a) Arts	- 206	(a) Arts	- 20	(a) Arts	- X
(b) Science	- X	(b) Sceince	- X	(b) Science	- X
(c) Commerce	- X	(c) Commerce	- X	(c) Commerce	- X
(d) Total : Genl.	- 102	(d) S. Castes	- 29	(d) S. Tribes	- 95.

D. No. of Shifts and No. of teachers subject wise : One Shift.

English - 3, Bengali - 2, Assemese - 2, Garo - 2, Pol. Sc. - 2, History - 2, Philosophy - 2, Economics - 2,

E. Extra Curricular Activity : Football, Basket ball, Cricket, Badminton, Planting.

F. Any Other Remarks :-

14. A. **NAME OF COLLEGE** : Raid Laban College, Shillong - 4.
NAME OF PRINCIPAL : Sri. Shemphang Nongbri.
YEAR OF ESTABLISHMENT : 1984.

B. Classes and subjects of which affiliated :

Pre - University Arts : English, MIL/Alt., History, Po. Sc., Education, Logic, Economics, Second Languages) MIL/Alt, Khasi, Beng, Hindi Nepali, Assamese, Garo, Mizo, Urdu, Manipuri)

Pre - University Science : Physics, Mathematics, Chemistry, Botany, Zoology, English, MIL/Alt.

Pre - University Commerce : English, MIL/Alte, B. Keeping, C. A., B. M., CG, SAS.

- B. A. : English, F. C., MIL/Alte, History, Economics, Sociology, Pol. Sc., Education, Philosophy. El. Language
- B. Com. : English, F/C, F. Accounting, Cost Accounting, B. Organisation and Management, B. Laws, Auditing and Income Tax, B. Economics. Theory and Practice of Banking, Business Organisation, Statistics, MIL Rs Alt. (Khasi, Beng, Hindi, Nepali, Assemese, Garo, Mizo).

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass.</u>		<u>Degree Hons.</u>	
(a) Arts	- 179	(a) Arts	- 63	(a) Arts	- NIL
(b) Science	- 85	(b) Science	- X	(b) Science	- X
(c) Commerce	- 97	(c) Commerce	- 32	(c) Commerce	- NIL
(d) Total : Genl.	- 85	(d) S. Caste	- X	(d) S. Tribe	- 361

D. No. of Shift and no. of teachers subject wise : Two Shift (Morning & Day)

English - 4, Economics - 4, Education - 3, Pol. Science - 3, History - 2, Sociology - 2, Philosophy - 2, Khasi - 2, Hindi - 1, Bengali - 1, Nepali - 1, Commerce - 4, Com. Law - 1, Geography - 1, Chemistry - 2, Physics - 2, Mathematics - 2, Botany - 2, Zoology - 2.

- E. Extra Curricular activity :** Games & Sports.
- F. Any Other Remarks :** NIL

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15. **A. NAME OF COLLEGE :** Ri-Bhoi College, Nongpoh.
NAME OF PRINCIPAL : Shri. R. I. Masharing.
YEAR OF ESTABLISHMENT : 1984.

B. Classes and subjects of which affiliated :

Pre - University Arts : English, Economics, Pol. Sc., History, Education, MIL, S. L.

B. A. : Affiliated - same subjects as in Pre - University Arts
 English, Economics, Pol. Sc., History, Education.
 MIL, Second Language.

C. Enrolment of students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honours.</u>	
(a) Arts	- 201	(a) Arts	- 47	(a) Arts	- X
(b) Science	- X	(b) Science	- X	(b) Science	- X
(c) Comm.	- X	(c) Comm.	- X	(c) Comm.	- X
(d) Total : General	- NIL	(d) S. Castes	- 36	(d) S. Tribe	- 123.

D. No. of Shift and no. of teachers subject wise : Two Shifts (Day & Evening Shift.)

English - 2, Economics - 1, Pol. Sc. - 1, Khasi - 2, History - 1, Education - 1.

E. Extra Curricular activity : Study tour outside the State, Games & Sports, Quiz Comptn. Essay Comptn. etc.

F. Any Other Remarks : 5 (Five) Lecturers on parttime basis at the fixed pay of Rs. 1000/- each P. M. borne by the Governing Body and College fund.

16. **A. NAME OF COLLEGE :** Sngapsing Syiem Memorial College, Mawkyrwat.
NAME OF PRINCIPAL : Shri S. B. Sohmat.
YEAR OF ESTABLISHMENT : 1985.

B. Classes and subject of which affiliated :

Pre - University Arts : English, Khasi M. I. L., Khasi S. L. Political Sc., Education, Economics, Logic, History, Alternative English,

B. A. : English, Khasi S. L., Political Science, Education, Economics, Philosophy, History, Alternative Eng., General Foundation Course.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass.</u>	
(a) Arts	- 214	(a) Arts	- 109
Total : Genl.	- Nil	S. Caste	- Nil.
		S. Tribe	- 323

D. No. of shift and no. of teachers subject wise : Day and Night Shift two teachers in each subject.

E. Extra Curricular activity : National Service Scheme, Population Education Club, Literacy, Sport and Debate, Seminars etc.

17. A. **NAME OF COLLEGE** : Shillong Commerce College, Shillong - 3.
NAME OF PRINCIPAL : Shri Romesh Kharpor.
YEAR OF ESTABLISHMENT : 1987.

B. Classes and subjects of which affiliated :

- Pre - University Arts : NIL
 Pre - University Science : NIL
 Pre - University Commerce : English, Alt. English, MIL (Khasi), Economics, Book Keeping, Com. Arith, Com. Geo., Business Method, Secretarial Practice & Salesmanship.
 B. A. : NIL
 B. Sc. : NIL
 B. Com. : English, Alt. English, MIL (Khasi), F. C., Accountancy, Auditing, Statistics, Economics, Business Organisation. Com. Law.
 B. A. (Hons) : NIL
 B. Sc. (Hons.) : NIL
 B. Com. (Hons.) : NIL

C. Enrolment of students (SC/ST - General) :

<u>P. U.</u>			<u>Degree Pass</u>			<u>Degree Honours</u>		
(a)	Arts	- X	(a)	Arts	- NIL	(a)	Arts	- NIL
(b)	Science	- X	(b)	Science	- NIL	(b)	Science	- NIL
(c)	Commerce	- 172	(c)	Commerce	- 61	(c)	Commerce	- NIL
(d)	Total : General	- 15	(d)	S. Caste	- NIL	(d)	S. Tribe	- 218

D. No. of Shift and no. of teachers subject wise : One Shift only (Day)

English - 2, Khasi - 1, Economics - 2, Commerce - 6, Mathematics - 2.

- E. Extra Curricular activity :** Mostly indoor games and activities, eg., Table tennis, Carrom Board, Chess, Debate, Extempore Speeches, Quiz, One Act. Play.

- F. Any Other Remarks :** NIL.

18. A. **NAME OF COLLEGE** : Sohra College.
NAME OF PRINCIPAL : Shri S. R. Wanswet
YEAR OF ESTABLISHMENT : 1986.

B. Classes and subject of which affiliated :

Pre - University Arts : English, Alt. English, MIL (Khasi), Pol. Sc. Second Language Khasi, Economics, Education, History.
Pre - University Science : X
Pre - University Com. : X
B. A. : English, MIL (Khasi), SL (Khasi), Alt. English, Pol. Sc., Economics, Education, History,
B. Sc. : X
B. Com. : X
B. A. (Hons.) : X
B. Sc. (Hons.) : X
B. Com (Hons.) : X

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honours.</u>	
(a) Arts	- 98	(a) Arts	- 82	(a) Arts	- NIL
(b) Science	- NIL	(b) Science	- NIL	(b) Science	- NIL
(c) Com.	- NIL	(c) Commerce	- NIL	(c) Comm.	- NIL
(d) General : Genl.	- 5	(d) S. Casts	- NIL	(d) S. Tribe	- 175

D. No. of Shift and no. of teachers subject wise : 2 (Two) Day & Evening.

English - 2, MIL (Khasi) & Second Language Khasi - 2, Economics - 2, Pol. Science - 2, History - 2, Education - 1.

E. Extra Curricular Activity : NSS & Annual Sports.

F. Any Other Remarks :

19. A. **NAME OF COLLEGE** : Don Bosco College, Tura.
NAME OF PRINCIPAL : Fr. Cyriac Venticakathadam.
YEAR OF ESTABLISHMENT : 1987.

B. Classes and subjects of which Affiliated :

- Pre - University Arts : English, Alt. English, MIL (Assamese, Bengali, Garo, Hindi, Khasi, Pol. Sc., Economics, Education History, Logic, Elt. Bengali, Elt. Garo.
- Pre - University Science : English, Alt. English, MIL (As above) Maths, Physics, Chemistry, Biology, Addl. Maths, Statistics,
- B. A. : English, Alt. English, MIL (Assamese, Bengali Garo, Hindi, Khasi) F. C., Pol. Sc., Economics, Education, History, Philosophy, Elt. English, Elt. Garo.

C. Enrolment of students (SC - General) :

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honours.</u>	
(a) Arts	- 123	(a) Arts	- 85	(a) Arts	- X
(b) Science	- 76	(b) Science	- X	(b) Science	- X
(c) Comm.	- X	(c) Comm.	- X	(c) Comm.	- X
(d) Total : Genl.	- 96	(d) S. Caste	- X	(d) S. Tribe	- 69.

D. No. of Shift and no. of Teachers subject-wise : 1 (One) Day Shift

English - 3, Assamese - 4, Bengali - 1, Garo - 3, Hindi - 1, Khasi - 1, Pol. Sc. - 2, Economics - 2, Education - 2, History - 2, Philosophy - /Logic - 2.

- E. Extra Curricular activity :** Leadership Camps, Weekly programme in debates, Music, Singing, Drama etc.
- F. Any Other Remarks :** NIL.

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- 20. A. NAME OF COLLEGE :** Tirod Singh Memorial College, Mairang
NAME OF PRINCIPAL : Shri. H. Syiemlich.
YEAR OF ESTABLISHMENT : 1981

B. Classes and Subject of which affiliated :

- Pre - University Arts : English, MIL (Kh), Pol.Sc., Economics, Education, History.
- B. A. : English, MIL (Kh), S. L. (Kh), Pol. Sc., Economics, Education, History, and Foundation Course.
- B. A. (Hons.) : English, Khasi, History, Pol. Sc., and Education.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honours.</u>	
(a) Arts	- 126	(a) Arts	- 40	(a) Arts	- 7
(b) Science	- X	(b) Science	- X	(b) Science	- X
(c) Comm.	- X	(c) Comm.	- X	(c) Comm.	- X
(d) Total; : Genl.	- NIL	(d) S. Caste	- X	(d) S. Tribe	- 173

D. No. of Shifts and No. of Teachers Subject - wise : 2 (Two) Shifts (Day) and (Morning)

English - 2, Khasi - 2, Economics - 2, Pol. Sc. - 2, Education - 2, History - 2.

E. Extra Curricular Activities : NSS, Games and Sports, Study Tour etc.

F. Any Other Remarks : Nil.

1. A. NAME OF COLLEGE : Women's College, Shillong - 3
NAME OF PRINCIPAL : I. S. Nandi
YEAR OF ESTABLISHMENT : 1986.

B. Classes and subjects of which affiliated :

Pre - University Arts : English, EIt. English, MIL, History, Economics.
Pol. Sc., Logic, Anthropology Education.

B. A. : English, MIL F. C., Education, Economics History,
Pol. Sc., Sociology, Philosophy, Anthropology.

C. Enrolment of students (SC/ST - General)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Hons.</u>	
(a) Arts	- 229	(a) Arts	- 126	(a) Arts	-
(b) Science	- X	(b) Science	- X	(b) Science	- X
(c) Comm.	- X	(c) Comm.	- X	(c) Comm.	- X
(d) Total : Genl.	- 125	(d) S. Caste	- 5	(d) S. Tribes	- 225

D. No. of Shift and no. of teachers subject wise : One Shift only (Day)

English - 2, MIL - 2 History - 2, Economics - 2, Pol. Sc. - 2, Logic & Philosophy - 2,
Anthropology - 1, Education - 2.

E. Extra curricular activity : Debates, Magazine, Cultural functions, Quiz, outings.

F. Any Other Remarks : The College does not receive any adhoc maintenance
grant - in - aid.

22. A. **NAME OF COLLEGE** : Kazi & Zaman College,
NAME OF PRINCIPAL : Khairul Islam Mandal.
YEAR OF ESTABLISHMENT : 1992.

B. Classes and subjects of which affiliated :

Pre - University Arts : English, MIL Garo, Pol. Sc., Economics, History, Education, Geography.

Pre - University Science : NIL

Pre - University Commerce : NIL

B. A. : English, MIL Garo, Pol. Sc., Economics, History, Education, Geography.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Hons.</u>	
(a) Arts	- 177	(a) Arts	- 16	(a) Arts	- NIL
(b) Science	- X	(b) Science	- X	(b) Science	- X
(c) Comm.	- X	(c) Comm.	- X	(c) Comm.	- X
(d) Total : Genl.	- 137	(d) S. Caste	- 2	(d) S. Tribe	- 54.

D. No. of Shift and No. of teachers subject wise : One Shift (Day)

English -2, MIL. Garo -2, Pol. Sc. -2, Economics -2, History -2, Education -2, Geography -2.

E. Extra Curricular activity : Games & Sports.

F. Any Other Remarks : Since the establishment of the College no financial sanction has been granted by the Govt. of Meghalaya.

23. A. **NAME OF COLLEGE** : Nongtalang College,
NAME OF PRINCIPAL : Prof. S. Bhattacharyya, M. A. (Triple)
YEAR OF ESTABLISHMENT : 1988.

B. Classes and subjects of which affiliated :

Pre - Univesity Arts : English, MIL. Khasi, Pol. Sc., History, Education, Economics, and Khasi second Language.

C. Enrolment of Students (SC/ST - Genl.) :

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Hons.</u>	
(a) Arts	- 22	(a) Arts	- NIL	(a) Arts	- NIL
Total : Genl.	- NIL	S. Caste	- NIL	S. Tribe	- 22

D. No. of Shift and no. of teachers subject wise : One (Day)

English - 1, Pol. Sc. - 1, History - 1, Economics - 1, Education - 1, Khasi - 1.

E. Extra Curricular activity : College Social, Social Work, Literacy Campaign, Adult Education.

F. Any Other Remarks : A rural and border-area College.

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24. **A. NAME OF COLLEGE :** Eastern Jaintia College.
NAME OF PRINCIPAL : Shri Phervision Nongdu
YEAR OF ESTABLISHMENT : 1992.

B. Classes and subjects of which affiliated :

Pre - University Arts : English, MIL, Economics, History, Education, Pol. Sc., Second Language.

B. A. : English, MIL, Economics, History, Education, Pol. Sc.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree pass</u>		<u>Degree Hons.</u>	
(a) Arts	- 73	(a) Arts	- 4	(a) Arts	- NIL
Total : Genl.	- 3	S. Castes	- X	S. Tribe	- 74

D. No. of Shift and no. of teachers subject wise : One Shift (Day)

English - 1, MIL - 1, Economics - 1, History - 1, Education - 1, Pol. Sc. - 1,

E. Extra Curricular activity : N. S. S. & Sports.

F. Partime Lectures. were employed.

25. A. **NAME OF COLLEGE** : Lunglei Govt. College, Lunglei.
NAME OF PRINCIPAL : Shri. R. Biaksanga.
YEAR OF ESTABLISHMENT : 1964.

B. Classes and subjects of which affiliated :

Pre - University Arts. : English, MIL (Mizo), Mizo Elective, Pol. Science, Economics, Education, Geography, History.

Pre - University Science : English, MIL (Mizo), Physics, Chemistry, Zoology Botany, Mathematics.

B. A. : English, F. C., MIL Mizo, Mizo Elective, Pol. Sc., Economics, Education, Geography, History.

B. Sc. : English, Foundation Course, Physics, Chemistry, Zoology, Botany, Mathematics.

B. A. (Hons.) : History, Education, Pol. Sc., Economics, Geography.

C. Enrolment of Students (Sc/ST - Genl.).

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Hons.</u>	
(a) Arts	- 390	(a) Arts	- 136	(a) Arts	- 30
(b) Science	- 138	(b) Science	- 42	(b) Science	- NIL
(c) Commerce	- X	(c) Commerce	- X	(c) Commerce	- X
(d) Total : General	- 528	(d) S. Castes	- X	(d) S. Tribe	- 30.

D. No. of Shift and no. of teachers subject wise - One Shifts (Day)

English - 4, MIL Mizo & Mizo Elective - 4, Pol. Sc. - 4, Economics - 2, Education - 4, Geography - 3, History - 3, Physics - 3, Chemistry - 2, Zoology - 2, Botany - 2, Mathematics - 3.

E. Extra Curricular activity :

F. Any other remarks :

26. A. **NAME OF COLLEGE** : Serchhip Govt. College, Mizoram.
NAME OF PRINCIPAL : H. D. Rosanga
YEAR OF ESTABLISHMENT : 1973

B. Classes and subjects of which affiliated :

- Pre - University Arts. : English, MIL (Mizo) Alt. English, Economics, Pol. Science, History, Mizo Second. language, Geography, Education,
- B. A. : English, G. F. C. MIL (Mizo) Second Language, Economics, History, Geography, Education, EIt. English.
- B. A. Hons. : Pol. Science, History,

C. Enrolment of students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass.</u>		<u>Degree Hons.</u>	
(a) Arts	- 141	(a) Arts	- 76	(a) Arts	- 11
Total : General	- 222	S. Caste	- NIL	S. Tribes	- 11

D. No. of Shift and no. of teachers subject-wise : One Shift.

No. of teachers - 28.

- E. Extra Curricular activity :** Mass Education Programme, is launched and cleanliness week we also organised.

F. Any other remarks.

27. **A. NAME OF COLLEGE** : Champhai Govt. College,
NAME OF PRINCIPAL : F. Rongenga
YEAR OF ESTABLISHMENT : 1971.

B. Classes and subjects of which affiliated :

- Pre - University Arts. : English, Mizo, History, Pol. Science, Economics, Education, Geography.
- Pre - University Science : Applied for
- Pre - University Commerce : Does not arise.
- B. A. : English, Mizo, History, Pol. Science, Economics, Education, Geography.
- B. Sc. : NIL

- B. Com. : NIL
- B. A. (Hons.) : History, Pol. Sc., Education, Geography
- B. Sc. (Hons.) : NIL
- B. Com. (Hons.) : NIL

C. Enrolment of Students (SC/ST/Gen.)

<u>P. U.</u>		<u>Degree (Pass)</u>		<u>Degree (Hons.)</u>	
(a) Arts	- 504	(a) Arts	- 148	(a) Arts	- 43
(b) Science	- NIL	(b) Science	- NIL	(b) Science	- NIL
(c) Commerce	- NIL	(c) Commerce	- NIL	(c) Commerce	- NIL
(d) Total : Genl.	- NIL	(d) S. Caste	- NIL	(d) S. Tribe	- 43.

D. No. of shift and No. of teachers subject wise : One Shift (Day)

English - 3, Mizo - 3, History - 4, Pol. Science - 4, Education - 4, Geography - 4, Economics - 3.

E. Extra Curricular activity :

F. Any other remarks :

- 28. A. NAME OF COLLEGE** : Govt. Kolasib College, Kolasib, Mizoram.
NAME OF PRINCIPAL : T. B. C. Liandala.
YEAR OF ESTABLISHMENT : 1978.

B. Classes and subjects of which affiliated :

- Pre - University Arts : English, MIL., History, Pol. Science, Education, Economics, geography, Second Language (MIZO)
- Pre - University Science : English, MIL, Physics, Biology, Chemistry, Mathematics, Geography.
- Pre - University Com. : NIL
- B. A. : English, G. F. C., MIL, History, Pol. Science, Education, Economics, Second Language, Geography.
- B. Sc. : English, G. F. C., Physics, Botany, Zoology, Chemistry, Geography, Mathematics.

- B. Com : NIL
- B. A. (Hons.) : History, Education, Pol. Science.
- B. Sc. (Hons.) : NIL
- B. Com. (Hons.) : NIL

C. Enrolment of Students (SC/ST - General)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Hons.</u>	
(a) Arts	- 277	(a) Arts	- 72	(a) Arts	- 8
(b) Science	- 97	(b) Science	- 25	(b) Science	- NIL
(c) Commerce	- NIL	(c) Commerce	- NIL	(c) Comm.	- NIL
(d) Total : Genl.	- 374	(d) S. Caste	- NIL	(d) S. Tribe	- 8

D. No. of Shift and no. of teachers subject wise : One Shift (Day)

English - 3, MIL - 3, Economics - 2, Pol. Science - 4, Education - 4, History - 4, Geography - 2, Pol. Science - 4, Education - 4, History - 4, Geography - 2, Mathematics - 3, Chemistry - 2, Physics - 2 Botany - 2, Zoology - 1.

- E. Extra Curricular activity :** NSS, Students Evangelical Union, Students self support Union.
- F. Any other remarks :** NIL

29. **A. NAME OF COLLEGE :** GOVT. SAIHA COLLEGE, SAIHA.
NAME OF PRINCIPAL : Shri C. Zohupa, B. A. (Hons.) M. A. (1st. Class)
YEAR OF ESTABLISHMENT : 1978.

B. Classes and Subjects of which affiliated :

- Pre - University Arts : English, Major Indian Language (Mizo) Alt. English, Education, History, Pol. Science, Economics, and Second Language (MIZO)
- Pre - University Science : English, Major India Language (Mizo) Alt. English Physics, Chemistry, Biology, Mathematics.
- B. A. : English, Major India Language (Mizo) Alt. English F. C., Education, History, Pol. Science, Economics, Sociology, & Second Language (Mizo).

- B. Sc. : NIL
- B. Com. : NIL
- B. A. (Hons.) : Pol. Science, History.
- B. Sc. (Hons.) : NIL
- B. Com. (Hons.) : NIL

C. Enrolment of Students (SC/ST/Genl)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honous.</u>	
(a) Arts	- 767	(a) Arts	- 82	(a) Arts	- 8
(b) Science	- 90	(b) Science	- NIL	(b) Science	- NIL
(c) Commerce	- NIL	(c) Commerce	- NIL	(c) Commerce	- NIL
(d) Total : General	- 857	(d) S. Caste	- NIL	(d) S. Tribe	- 8

D. No. of Shift and no. of teachers subject wise :

English - 3, MIL (Mizo) - 3, Political Science - 4, History - 4, Economics - 2, Education - 2, Sociology - 2, Physics - 1, Chemistry - 1, Math. - 1, Biology - 2. Botany & Zoology - 2.

- E. Extra Curricular activity :** Govt. Saiha College is of the NSS Units Science 1982 and it has many activities. Games & Sports have been organised that once in a year.
- F. Any other Remarks :** The Govt. has taken over Saiha College w. e. f. 31.2. 1992 and now the College becomes a Govt. College.

30. **A. NAME OF COLLEGE** : Hnahthail College, Hnahthail.
NAME OF PRINCIPAL : Sri. Sangthanga.
YEAR OF ESTABLISHMENT : 1979.

B. Classes and Subjects of which Affiliated :

- Pre - University Arts. : English, MIL Mizo, Mizo Elective, Pol. Science, History, Economics, Education.
- Pre - University Science : Nil.
- Pre - University Commerce : Nil.
- B. A. : English, Mizo, Elective, MIL Mizo, Pol. Science, History, Education, Foundation Course.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honours.</u>	
(a) Arts	- 159	(a) Arts	- 63	(a) Arts	- X
(b) Science	- X	(b) Science	- X	(b) Science	- X
(c) Commerce	- X	(c) Commerce	- X	(c) Commerce	- X
(d) Total : General	- X	(d) S. Castes	- X	(d) S. Tribe	- 222

D. No. of Shift and No. of teachers subject wise : One Shift (Day)

English - 3, Mizo - 3, Pol. Science - 2, History - 2, Economics - 2, Education - 2.

E. Extra Curricular activity : Established NSS Unit with 150 Volunteer and Youth Adventure Club.

F. Any other Remarks :

31. **A. NAME OF COLLEGE** : Govt. Zirtiri Women's College, Aizawl.
NAME OF PRINCIPAL : Dr. Lalrimawia
YEAR OF ESTABLISHMENT : 1980.

B. Classes and subjects of which affiliated :

Pre - University Arts : English, MIL (Mizo), Pol. Science, Economics, Education, History, Home Science, Alt. English, Mizo (E).

Pre - University Science : Nil.

Pre - University Commerce : Nil.

B. A. : English, MIL (Mizo), Foundation Course, Pol. Science, Economics, Education, History, English (Maj Subj), Alt. English, Mizo (E).

B. Sc. H. Sc. (Pass) : Home Science (Food & Nutrition), Child Development, Clothing & Textile with Home management. Household Equipment with extension education. Psychology, Bio-Chemistry, Physics.

B. Com. : NIL

B. A. (Hons.) : English.

B. Sc. (H. Sc.) (Hons.) : Paper - iv, CD - Family & Child welfare -VIM & C. VII - Practical, VIII - Mother and Child health & nutrition.

B. Com. (Hons.) : Nil.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>	<u>Degree Pass.</u>	<u>Degree Hons.</u>
(a) Arts - 310	(a) Arts - 74	(a) Arts - 5
(b) Home Science - 19	(b) Sc. + H. Sc. - 9	(b) Science - NIL
(c) Comm. - X	(c) Comm. - X	(c) Comm. - X
(d) Total : General - 7	(d) S. Caste - X	(d) S. Tribe - 415

D. (a) No. of Shift and no. of teachers subject wise : Two Shifts (Fore noon & After noon)

History - 2, Mizo - 3, Economics - 2, English - 4, Pol. Science - 2, Education - 2, Food & Nutrition - 1, Child Development - 1, Cloth & Textile with Home management - 1, Household Equipment - 1, Psychology - 1, Bio-Chemistry & Physics - 1, Total = 21.

E. Extra Curricular activity : NIL.

F. Any other remarks : NIL.

32. A. NAME OF COLLEGE : Hrangbana College
NAME OF PRINCIPAL : Mr. R. Zatlai
YEAR OF ESTABLISHMENT : 1980.

B. Classes and subjects of which affiliated :

Pre - University Arts : English, MIL, Pol. Science, Education, Economics, Geography, History.

Pre - University Commerce : English, MIL, Book Keeping, Business Method, Economics, Commercial Arithmetic, Commercial Geography, Secretarial Practice, and Salesmanship & Publicity.

B. A. : English, MIL, G. F. C, Pol. Science, Education, Economics, Geography, History.

B. Com. : English, MIL, Financial Accounting, Business Organisation & Management, Economics, Business Mathematics & Computer Awareness.

B. A. (Hons.) : English, Pol. Science, Education, Economics, Geography, History.

B. Com. (Hons.) : Accountancy.

C. Enrolment of Students (SC/ST/Genl.) :

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Hons.</u>	
(a) Arts	- 1585	(a) Arts	- 697	(a) Arts	- 97
(b) Science	- NIL	(b) Science	- NIL	(b) Science	- NIL
(c) Comm.	- 224	(c) Comm.	- 151	(c) Comm.	- 6
(d) Total : Genl.	- 28	(d) S. Caste	- NIL	(d) S. Tribe	- 2732

D. No. of Shift and no. of teachers subject wise : Two Shift (Morning & Day)

English - 6, Mizo - 5, Pol. Science - 5, Education - 5, History - 4, Economics - 4, Geography - 4, Commerce - 6.

E. Extra Curricular activity : National Service Scheme, National Cadet Corps, Youth Adventure Club, Rover Scout.

F. Any Other Remarks :

33. **A. NAME OF COLLEGE :** Lawngtlai College, Mizoram.
NAME OF PRINCIPAL : T. Thangtuama.
YEAR OF ESTABLISHMENT : 1981.

B. Classes and Subject of which affiliated :

Pre - University Arts : English, Mizo MIIL, Elect. History, Education, Economics, Pol. Sc.,

B. A. : English, Mizo MIL Elect., History, Education, Economics, Pol. Science.

C. Enrolment of Students (SC/ST/Genl)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Hons.</u>	
(a) Arts	- 122	(a) Arts	- 49	(a) Arts	- NIL
(d) Total - Genl.	- NIL	(d) S. Caste	- NIL	(d) S. Tribe	- 163

D. No. of Shift and no. of Teachers subject wise : One Shift (Day)

English - 1, Mizo - 3, Pol. Sc. - 7, History - 2, Education - 1, Economics - 1.

E. Extra Curricular activity :

F. Any other remarks :

34. A. **NAME OF COLLEGE** : J. Buana College, Lunglei.
NAME OF PRINCIPAL : Prof. V. T. Zuala.
YEAR OF ESTABLISHMENT : 1983.

B. **Classes and Subject of which affiliated :**

Pre - University Arts. : English, MIL (Mizo), Mizo Elective, Economics, Education, Political Science, Geography, History.

C. **Enrolment of Students (SC/ST - Genl.)**

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honours.</u>	
(a) Arts	- 466	(a) Arts	- X	(a) Arts	- X
(d) Total : General	-	(d) S. Caste	- Nil	(d) S. Tribe	- 466

D. **No. of Shift and no. of teachers subject wise :** One (1) Shift (Day)

2 (Two) Teachers in each Subjects.

E. **Extra Curricular activity :** N. S. S. (National Service Scheme)

F. **Any other remarks :**

35. A. **NAME OF COLLEGE** : Saitual College, Saitual
NAME OF PRINCIPAL : Lalsiamhnuna.
YEAR OF ESTABLISHMENT : 1984.

B. **Classes and subject of which affiliated :**

Pre - University Arts. : English, MIL, Pol. Science, History, Economics, Education, Mizo Second Language.

C. **Enrolment of Students (ST/SC/Gen.)**

<u>P. U.</u>		<u>Degree Pass.</u>		<u>Degree Hons.</u>	
(a) Arts	- 235	(a) Arts	- 106	(a) Arts	- NIL
(d) Total : Genl.	- NIL.	(d) S. Caste	- 1	(d) S. Tribe	- 340

D. **No. of Shift and no. of teacher Subject wise :** One Shift (Day)

English - 3, Mizo - 2, Pol. Science - 2, History - 2, Education - 2, Economics - 2.

E. **Extra Curricular activity** : N. S. S. Unit (1992) and organised Special Camping ect. from time to time.
Uni-Y (Y. M. C. A.) and E. U. (Evangelical Union) for moral reformation.

F. **Any other remarks** : _____

6. A. **NAME OF COLLEGE** : Mamit College, Mamit Mizoram.
NAME OF PRINCIPAL : Yengkhom Nilachandra Singh.
YEAR OF ESTABLISHMENT : 1983.

B. **Classes and Subject of which affiliated** :

Pre - University Arts. : English, MIL (Mizo), Political Science, Education, Economics, History, Mizo Electives.

C. **Enrolment of Students. (SC/ST - Genl.)** :

<u>P. U.</u>		<u>Degree Pass.</u>		<u>Degree Honours.</u>	
(a) Arts	- 87	(a) Arts.	- NIL	(a) Arts	- NII
(d) Total : Genl	- X	(d) S. Caste	- X	(d) S. Tribe	- 87

D. **No. of Shift and No. of teachers subject wise** : One Shift (Morning).

English - 2, Economics - 1, Mizo - 2, Education - 1, Pol. Sc. - 1.

E. **Extra Curricular Activity** : Sports and N. S. S.

F. **Any other remarks** : I have proposal to upgrade the degree Mamit College w. e. f. 1994 - 95. - Principal.

37. A. **NAME OF COLLEGE** : Khawzawl College, Khawzawl.
NAME OF PRINCIPAL : Shri R. Lalrintluanga.
YEAR OF ESTABLISHMENT : 1985.

B. **Classes and Subjects of which affiliated** :

Pre - University Arts. : English, M. I. L. (Mizo), Alte. English, Education, History, Economics, Pol. Science, Mizo Elective.

C. **Enrolment of Students (SC/ST - Genl.)**

<u>P. U.</u>					
(a) Arts	- 152				
(d) Total : General	- NIL	S. Caste	- NIL	S. Tribe	- 152.

D. No. of Shift and no of teachers subjects wise : One Shift (Day).

Economics - 1, English - 2, History - 1, M. I. L & Mizo Elective - 2, Education - 1. Pol. Sc. - 1.

E. Extra Curricular activity : NSS, Debating, Games & Sports.

F. Any other remarks : Intending to open I Yr. B. A. From next Session.

38. **A. NAME OF COLLEGE :** Aizawl North College.
NAME OF PRINCIPAL : Lal Rinawma.
YEAR OF ESTABLISHMENT : 1988.

B. Classes and Subjects of which affiliated :

Pre - University Arts : English, Mizo, Economics, Education, Geography, Political Science.

B. A. : English, Mizo, Economics, Education, Geography, Political Science.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>	<u>Degree pass.</u>	<u>Degree Honours.</u>
(a) Arts - 971	(a) Arts - 361	(a) Arts - X
(d) Total : Genl. - 12	(d) S. Caste - X	(d) S. Tribe - 1320

D. No. of Shift and no. of teachers Subject wise :

English - 3, Mizo - 3, History - 2, Economics - 2, Education - 2, Political - Science - 2, Geography - 2.

E. Extra Curricular activity : NSS Unit was established with 3 Programme Officers of whom 2 are Trained Officers with 560 Volunteers.

Organised Special Campings in the interior Villages.

Participated in inter-College Sports organised by Higher and Technical Education, Govt. of Mizoram, Inter - College Debate and Quiz Competitions.

F. Any other remarks : The College is co - Educational Institution located in the heart of Aizawl town, one of the most congenial place for development of higher education.

39. A. **NAME OF COLLEGE** : Fazl Ali College, Mokokchung.
NAME OF PRINCIPAL : D. N. Choudhury.
YEAR OF ESTABLISHMENT : 1959.

B. Classes and Subject of which affiliated :

Pre - University Arts : English, Alt. English, Pol. Sc., History, Geography, Logic.

Pre-University Science : English, Alt. English, Physics, Chemistry, Sociology, Maths, Geography.

B. A. : English, Political Science, General foundation Course, Education, Economics, History, Elect. English, Philosophy, Sociology.

C. Enrolment of Students (SC/ST-Genl.)

<u>P. U.</u>		<u>Degree Pass.</u>		<u>Degree Honours.</u>	
(a) Arts	- 454.	(a) Arts	- 247	(a) Arts	- 18
(b) Science	- 220	(b) Science	- X	(b) Science	- X
(d) Total : Genl.	- 40	(d) S. Tribes	- 779	(d) S. Castes	- 2.

D. No. of Shift and No. of teachers Subject - wise - One Shift.

English, - 9, Pol. Science - 6, Economics - 6, History - 6, Philosophy - 6 Geography - 5, Education - 6, Sociology - 2, Maths. 3, Physics - 2, Biology - 4, Chemistry - 2.

E. Extra Curricular activity : N. C. C. Sports

F. Any other remarks :

40. A. **NAME OF COLLEGE** : Kohima Science-College, Jotsoma.
NAME OF PRINCIPAL : Dr. B. B. Kumar.
YEAR OF ESTABLISHMENT : 1961.

B. Classes and subjects of which affiliated :

Pre - University Arts : X

Pre - University Science : English, Alt. English, MIL, Physics, Chemistry, Maths, Biology, Geology, Anthropology, Geography, Adl. Maths.

Pre - University Com. : X

B. Sc. : English, G. F. C., Maths, Statistics, Botany, Zoology, Physics, Chemistry, Geology, Geography, Anthropology.

B. Sc. (Hons.) : Chemistry, Zoology, Botany, Maths, Geology, Anthropology, Geography, Physics Statistics,

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>	<u>Degree Pass.</u>	<u>Degree Honours.</u>
(a) Arts - X	(a) Arts - X	(a) Arts - X
(b) Science - 564	(b) Science - 284	(b) Science - 64
(c) Total : General - 96	(d) S. Caste.	(d) S. Tribe - 826

D. No. of Shift and no. of teachers subject wise : One Shift only.

E. Extra Curricular activity : N. C. C., N. S. S. Games and Sports. Essay writing etc.

F. Any other remarks : X.

41. **A. NAME OF COLLEGE :** Sao Chang Govt. College, Tuensang.
NAME OF PRINCIPAL : Shri. A. Patton.
YEAR OF ESTABLISHMENT : 1973.

B. Classes and subjects of which affiliated :

Pre - University Arts : English, Pol. Science., Economics, History, Education, Alt. English.

B. A. : English, Elect. English, Pol. Science, Economics, History, Education and Sociology.

B. A. (Hons.) : English, and Pol. Science.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>	<u>Degree Pass</u>	<u>Degree Honours.</u>
(a) Arts - 441	(a) Arts - 128	(a) Arts - 10
(d) Total - Genl. - 40	(d) S. Caste - X	(d) S. Tribe - 239.

D. No. of Shift and no. of teachers subjects wise :
One Shift (Day) 2 (Two) teachers in each subject.

- E. **Extra Curricular activity** : N. C. C./N. S. S./Games & Sports etc.
- F. **Any other remarks** : Students Participants talent show, Essay Competition etc. Last year one students received 1 st. Prize National Award in the essay Competition and one student received Medal from the Governer of Nagaland.

42. A. **NAME OF COLLEGE** : PATKAI CHRISTAIN COLLÈGE
NAME OF PRINCIPAL : DR. TUISEM A. SHISHAK
YEAR OF ESTABLISHMENT : 1974.

B. Classes and subject of which affiliated :

Pre-University Arts/Voc. : English & Alt. Engl - (compulsory) Economics, Education, History, Logic Political Science Western Music (VOc)

Pre - University Science : English & Alt. English (Comp) Mathematics, Physics, Chemistry, Biology.

B. A. : English, Foundation Course (Comp.) Economics, Education, History, Philosophy, Pol. Science.

I-B. A. (Major) : English, Education, History, Philosophy.

B. A. (Hons) : Political Science, Economics.

C. Enrolment of Student (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honours.</u>	
(a) Arts	- 655	(a) Arts	- 405	(a) Arts	- 27
(b) Science	- 145	(b) Science	- X	(b) Science	- X
(d) Total : Genl.	- 28.	(d) S. Castes	- 1	(d) S. Tribe	- 1203.

D. No. of Shift and no. of teachers subject wise : One (1) Shift

English - 4, Pol. Science - 7, Biology - 2, Economics - 5, Philosophy - 3, Chemistry - 2, Education - 3, Music - 2, Physics - 2, History - 5, Mathematics - 2.

E. **Extra Curricular activity** : Games and Sports, Literary Activities, N. C. C., N. S. S. etc.

F. **Any other remarks** :

43. A. **NAME OF COLLEGE** : Mount Tiyi College,
NAME OF PRINCIPAL : Mr. K. C. Murry.
YEAR OF ESTABLISHMENT : 1974.

B. Classes and subjects of which affiliated :

Pre - University Arts. : English, Alt. English, Pol. Science, History, Educational, Economics.

B. A. : English, G. F. Course, Pol. Science, History, Education and Economics.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honours.</u>	
(a) Arts	- 192	(a) Arts	- 122	(a) Arts	- X
(d) Total : Genl.	- X	(d) S. Caste	- X	(d) S. Tribe	- 314

D. No. of Shift and no. of teachers subject wise : One only (Day)
 Three lecturers in each subject excluding 4 Lecturer in History.

E. Extra Curricular activity : N. S. S., Regular Sports, Camping Activities.

F. any other remarks :

44. A. **NAME OF THE COLLEGE** : St. Joseph's College, Jakhama.
NAME OF PRINCIPAL : Rev. Fr. Gregory Coelho, S. J.
YEAR OF ESTABLISHMENT : 1985

B. Classes and Subjects of which affiliated :

Pre - University Arts. : English (General & Vocational), Alternative English (General & Vocational), Political Sc., History, Economics, Education, Logic. Vocational : Swine Production and Animal Husbandry.

Pre - University Science : X

Pre - University Commerce : English, Alternative English, Economics, Book-Keeping, Commercial Arithmetic, Business Methods, Commercial geography, Secretarial Practice.

- B. A. (Pass) : English, G. F. C., History, Pol. Sc., Sociology, Economics, Elective English, Education.
- B. Sc. (Pass) : X
- B. Com. (Pass) : English, Alternative English, G. F. C., Financial Accounts, Business Organisation, Business Economics, Business Laws, Banking, Cost Accounting, Audit and Income Tax, Business Statistics.
- B. A. (Major) : English, Sociology, History, Pol. Sc., Education.
- B. Sc. (Major) : X
- B. Com. (Major) : To apply in 1994 - 95.

C. Enrolment of Students (SC/ST/Gen.) :

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Hons.</u>	
(a) Arts	- 403	(a) Arts	- 74	(a) Arts	- 82
(b) Science	- X	(b) Science	- X	(b) Science	- X
(c) Commerce	- 111	(c) Commerce	- 45	(c)	- X
(d) Total : Genl.	- 75	(d) S. Caste	- X	(d) S. Tribe	- 640

D. No. of Shift and no. of teachers subject wise : One Shift (Day).

English - 4, Commerce - 4, Economics - 3, Pol. Science - 2, History - 2, Education - 1, Logic - 1, Swine Production - 1, Sociology - 2.

E. Extra-Curricular activity : N. S. S., Games & Sports, Education Tour, Vocational Tour.

F. Any Other Remarks : B. Com (Major) will be introduced in 1994 -95.

45. **A. NAME OF COLLEGE :** Zunheboto College.
NAME OF PRINCIPAL : N. Chaudhury.
YEAR OF ESTABLISHMENT : 1981.

B. Classes and subjects of which affiliated :

Pre - University Arts : English, Alte. English, Pol. Sc., Geography, History, Economics.

- B. A. : English, Alte. English, Elective English, History, Pol. Sc., Economics, & Geography.
 B. A. (Hons.) : Pol. Sc., & History,

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Arts.</u>		<u>Degree Honours.</u>	
(a) Arts	- 171	(a) Arts	- 39	(a) Arts	- 24
(d) Total : General	- 12	(d) S. Caste	- X	(d) S. Tribe	- 222.

D. No. of Shift and no. of teachers subject wise : One Shift (Day)
 English - 2., Geography - 3, Economics - 3, History - 4, Pol. Sc. - 3.

E. Extra Curricular activity : N. S. S., N. C. C. etc.

F. Any Other Remarks :

46. **A. NAME OF COLLEGE :** Wangkhao College, Mon.
NAME OF PRINCIPAL : J. Chakraborty.
YEAR OF ESTABLISHMENT : 1985.

B. Classes and subjects of which affiliated :

Pre - University Arts : English, Alte. English, Pol. Science, Economics, History, Education, Logic.

B. A. : English, G. F. C., Pol. Science, Education, History, Economics, Philosophy.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass.</u>		<u>Degree Honours.</u>	
(a) Arts	- 250	(a) Arts	- 27	(a) Arts	- Nil.
(d) Total : General	- Nil	(d) S. Caste	- Nil	(d) S. Tribe	- 277.

D. No. of Shift and no. of teachers subject wise : Shift One (Day)

English - 2, Economics - 2, History - 4, Education - 4, Pol. Sc. - 2, Philosophy - 1.

E. Extra Curricular activity :

F. Any other remarks :

47. A. **NAME OF COLLEGE** : People's College, Mokokchung.
NAME OF PRINCIPAL : Shri. I. Rongsen Ao (Acting)
YEAR OF ESTABLISHMENT : 1984.

B. Classes and Subjects of which affiliated :

Pre - University Arts : English, Alt. English, Pol. Science, Education, Economics, History.

C. Enrolment of Students (SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass.</u>		<u>Degree Honours.</u>
(a) Arts	- 146	(a) Arts	- Nil	(a) Nil.
(d) Total : Genl.	- Nil.	(d) S. Caste	- 4	(d) S. Tribe - 142

D. No. of Shift and no. of teachers subject wise : Only One Shift
16 Teaching Staff (3 in each Department).

E. Extra Curricular activity : X

F. Any other remarks :

48. A. **NAME OF COLLEGE** : PUBLIC COLLEGE OF COMMERCE
NAME OF PRINCIPAL : SRI. H. R. CHOSE ROY
YEAR OF ESTABLISHMENT : 1985.

B. Classes and subjects of which affiliated : P. U. Com. & B. Com. Pre-University Arts:

Pre - University Com. : English, Alt. English, Economics, Book -Keeping, B. M., C. A., C. G. S/S, S/Practical = 11 (Elec) Papers.

B. Com. : English, Alt. English, Economics, B. Gm & Management, G. F. C., Statistics, Commercial & Company Law. Auditing, Accountancy I & II = 12 (twelve) Papers.

C. Enrolment of students (SC/ST - Genl) 27 + 143 + 230 = 400

<u>P. U.</u>	<u>Degree Pass</u>	<u>Degree Honours.</u>
P. U. I & II		B. Com I & II
SC/ST. Genl. Total		SC/ST - Genl - Total
2 - 104 - 136 - 261		6 - 39 - 94 - 139.

D. No. of shift and no. of teachers subject wise : One only, 11 (eleven) students are Participating college & NEHU, Nagaland as all when organised.

E. Extra Curricular activity :

F. Any other remarks :

FORMAT FOR ANNUAL REPORT OF AFFILIATED
COLLEGE THROUGH C. D. C.
YEAR OF REPORT 1993 - 94.

A. NAME OF COLLEGE : MOUNTAIN VIEW CHRISTIAN COLLEGE.
NAME OF PRINCIPAL : DR. TSEIBU RUTSA
YEAR OF ESTABLISHMENT : 1991.

B. Classes and subjects of which affiliated : P. U. Arts.

C. Enrolment of students (SC/ST - Genl)

<u>P. U.</u>		<u>Degree Pass.</u>		<u>Degree Hons.</u>	
(a) Arts	- 205	(a) Arts	- Nil	(a) Arts	- Nil
(d) Total : Genl	-	(d) S. Castes	-	(d) S. Tribes.	

D. No. of shift and no. of teachers subject wise : One teacher in : Day Shift each subject.

E. Extra Curricular activity :

F. Any other remarks :

YEAR OF REPORT 93 - 94

A. NAME OF COLLEGE : PRANABANANDA WOMEN'S COLLEGE
NAME OF PRINCIPAL : (MR) HEMHARI CHETIA
YEAR OF ESTABLISHMENT : 1991.

B. Classes & Subjects of which affiliated :

Pre - University Arts : English, Alt. Eng. MIL (Hindi, Bengali) Economics
History, Pol Science and Education.

C. Enrolment of students (Sc/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass.</u>		<u>Degree Hons.</u>	
(a) Arts	- 228	(a) Arts	- Nil	(a) Arts	- Nil
(d) Total	- 228	(d) S. Castes	- 3	(d) S. Tribe	- 132
Genl	- 93				

D. No. of shifts and no. of teachers subject - wise : Single shift only.

English 2 (two), Hindi 1 (one), Bengali 1 (one) Economics 2 (two), History 1 (one) PSC. 1 (one) Education 1 (one).

E. Extra Curricular activity : Organising College cultural functions, games & sports, relief activities and activities of emotional integration.

F. Any other remarks :

FORMAT FOR ANNUAL REPORT OF AFFILIATED COLLEGES
THROUGH C. D. C.
YEAR OF REPORT 1993 - 94

A. NAME OF COLLEGE : GOVT. AIZAWL COLLEGE.
NAME OF PRINCIPAL : DR. LALRUANGA
YEAR OF ESTABLISHMENT : 1975.

B. Classes and subject of which affiliated :

Pre - University Arts : 1975 (Eng. Mizo, Psc. Ec, Ed, Hist)
Pre - University Science : 1988 (Eng. Mizo, Ph, Ch, Bio, Maths)
Pre - University Commerce : 1986 (Eng, Mizo, Ec, Bk, Bm, Ca, Og) Addl. Sales-
manship & Pub & Secretarial Practice.
B. A. : 1977 (Eng, FC, MIL, Psc, Ec, Eg, Hist, Mizo (E) e,
elective, Maths)
B. A. (Hons.) : 1977 - Psc, Ec, 1980 - Eng, Hist, 1984 - Edu.

C. Enrolment of students (SC/ST - Genl)

P. U.

(a) Arts	- 827	(a) Arts	-571 (S/T)	(a) Arts	- 96
(b) Science	-160 (S/T)	(b) Science	- X	(b) Science	- X
(c) Commerce	- 99	(c) Commerce	- 2	(c) Commerce	- X
(d) Total : Genl	- 3	(d) Genl.	- 2	(d) S. Tribe	- 96
				Genl.	- 2.

D. No. of shift and no. of teachers subject wise : (One shift (Day)

Eng. - 7, Miz - 5, Pol. Sc. - 5, Hist - 5, Eco. - 6, Edu - 5, Maths - 2, Com - 2, Zoo - 2, Chem - 2, Phy - 2, Bot - 2.

E. Extra Curricular activity :

F. Any other remarks :

FORMAT FOR ANNUAL REPORT OF AFFILIATED COLLEGE THROUGH C. D. C.

A. NAME OF COLLEGE : SHILLONG COLLEGE : SHILLONG
NAME OF PRINCIPAL : SRI. K. L. CHAUDHURY
YEAR OF ESTABLISHMENT : 1956.

B. Classes and subject of which affiliated :

Pre - University Arts : Eng. Ass. Beng. Kh. Nep, Hin, Mizo, Garo, Eco. Edu, Hist, Maths, Log, Pol. Sc. Sec. lang, Khasi, Bengali, Assamese.

Pre - University Science : Phy., Ch. Maths, Eng. Bio, Add. Maths, Alt. Eng

Pre - University Commerce : Eng, All Languages & All other Compulsory subjects & SAS

B. A. : Eng. GFC, Ass. Beng. Kh, Nep, Hin, Miz, Garo, Eco Edu, Hist, Maths, Phil, Pol. Sc, and Major in Eng. Kh, Eco, Edu, Hist, Maths, Phil, Pol. Sc.

B. Sc. : Eng. GFC, Ch, Phy, Bot, Zoo, Maths & Major in Ch. Phy, Bot, Zoo, Maths.

B. Com. : Engl. GFC, All languages, & all Compulsory subjects including Major in Adv. Acctt.

- B. A. (Hons.) : Eng, Ec, Kh, Pol. Sc, Edu, Hist, Phil, Maths.
 B. Com. (Hons.) : Adv. Acctt.
 B. Sc. (Hons.) : Phy, Ch, Bot, Zoo, Maths.

C. Enrolment of Students.

<u>P. U.</u>	<u>S. C.</u>	<u>S. T.</u>	<u>GENL.</u>	<u>TOTAL</u>
(a) Arts	18	509	81	608
(b) Science	1	51	15	67
(c) Commerce	3	83	24	110
(d) B. A.	4	95	40	139
(e) B. Sc.	x	18	6	24
(f) B. Com.	2	23	10	87
(g) B. A. (Hons.)	1	64	22	87
(h) B. Sc. (Hons.)	x	13	21	33

D. No. of shift and no. of teachers subject wise : One shift (Morning) day main.

E. Extra Curricular activity : N. C. C. N. S. S.

F. Any other remarks.

N. B. : Subject wise number of teachers in this College :

Asse-2 Bengali - 2, English - 5, Khasi - 5, Mizo - 1, Hindi - 1, Nep. - 1, Economics - 6, Education - 4, History - 4, Maths - 5, Philosophy - 4, Pol. Science - 4, Commerce - 6, Chemistry - 4, Botany - 4, Zoology - 4, Physics - 4, Demonstrators : physics - 1, Zoology - 1, Chemistry - 1.

A. NAME OF COLLEGE : Pachhunga University College, Aizawl.
NAME OF PRINCIPAL : Prafulla Gohain
YEAR OF ESTABLISHMENT : 1958.

B. Classes and subjects of which affiliated :

Pre - University Science : English, MIL (Mizo, Hindi, Bengali, Assamese, Nepali, Alt. English,) History, Mathematics, Economics, Pol. Sc., Statistics, Education, Geography, Mizo S. L., Logic.

Pre - University Science : English, MIL (Mizo, Hindi, Bengali, Assamese, Nepali, Alt. English) Chemistry, Physics, Biology, Mathematics, Statistics.

- Pre - University Comm. : English, MIL (Mizo, Alt. English, Hindi, Assamese, Nepali), Business Method, Comm. Arithmetics, Book Keeping, Com. Geography, Economics, Salesmanship and Publicity, Secretarial Practice & Procedure, Insurance,
- B. A. : English, MIL/Foundation Course, Mizo, Pol. Sc. History, Economics, Psychology, Geography, Sociology, Education, Philosophy.
- B. Sc. : English, Foundation Course, Physics, Chemistry, Mathematics, Zoology, Botany, Statistics, Physics, Geology, Economics.
- B. Com. : English, MIL, F. C., Accountancy, Auditing, Principles of Economics, Economics, Problems of India with special reference to the North - East, Theory and Practice of Banking, Statistics and Business Mathematics, Applied Statistics, Business Organization and management, Commercial Law and Company Law.
- B. A. (Hons.) : English, History, Pol. Science, Education, Economics, Sociology, Philosophy, Geography, Mathematics.
- B. Sc. (Hons.) : Statistics, Chemistry, Zoology, Botany, Geology, Physics, Psychology.

10. Enrollment of Students SC/ST - Genl.)

<u>P. U.</u>		<u>Degree Pass</u>		<u>Degree Honours.</u>	
(a) Arts	- 310	(a) Arts	- 300	(a) Arts	- 70
(b) Science	- 343	(b) Science	- 301	(b) Science	- 45
(c) Commerce	- 123	(c) Commerce	- 29	(c) Commerce	- X
(d) Total : General	- 97	(d) S. Caste	- X	(d) S. Tribe	- 1424.

11. No. of Shift and No. of Teachers subject wise : 6 (Six) Shift.

English - 8, Mizo - 5, History - 6, Pol. Sc. - 4, Economics - 4, Philosophy - 3, Education - 5, Geography - 5, Sociology - 3, Geology - 4, Psychology - 2, Statistics - 2, Chemistry - 5, Botany - 5, Physics - 7, Zoology - 4, Mathematics - 5, Commerce - 4.

12. Extra Curricular activity : N. S. S., N. C. C., S. U.

13. Any other remarks :

DEAN OF STUDENTS' WELFARE

SHILLONG

(1993 - 94)

1. Introduction :

The office of the Dean Students' Welfare serves an important role in providing services to the student community and looks after its welfare. It issues identity cards and bus passes, student concessions on railways and sanctions study tours linked with academic programmes. The Dean Students' Welfare's office with the Hostel Wardens allots hostel seats and managed the Hostels. The office also advertises and coordinates the award of NEHU Scholarships, the NEHU Students Aid Fund and looks after the students' cultural and co-curricular activities. It also conducts the elections to the NEHU Students' Union, Shillong. The Dean Students' Welfare office, though largely concerned with the Shillong Campus has links with the campuses at Aizawl, Kohima and SASRD at Medziphema, where teachers are appointed to coordinate student activities. Dr. David R. Syiemlieh continued to hold charge as Dean, Students' Welfare.

2. Supporting Staff	:	(a) Upper Division Clerk	-	1
		(b) Stenographer	-	1
		(c) Lower Division Clerk	-	2
		(d) Peon	-	1

3. No. of Hostels : 6 Nos. at NEHU Campus, Shillong.

(a) (b) and (C)

Name of Hostel	Year	Actual intake capacity of each Hostel	Actual No. of students who are provided hostels accommodation with respect to the following			
			Gen	ST	SC	Total
1	2	3				
1. P. G. Womens' Hostel - I	1993-'94	48	5	37	1	43
2. P. G. Womens' Hostel - II	1993-'94	60	10	34	1	45
3. Saramati Hostel	1993-'94	48	3	10	X	13
4. Japfu Hostel	1993-'94	90	13	40	X	53
5. Sohpetbneng R. S. Hostel	1993-'94	48	14	10	X	24
6. Chhinlung R. S. Hostel	1993-'94	48	8	23	1	32
Total Male		-	122			
Total Female		-	88			

4. No. of Identity Cards issued :

Courses of Study	Year 1993 - 94	Remarks
(a) M. A.	345 Nos.	
(b) M. Sc.	94 Nos.	
(c) M. Com. (Not available in Shillong Campus)		
(d) M. Phil	59 Nos.	
(e) Ph. D.	18 Nos.	
(f) B. Lib. Science	19 Nos.	
(g) M. Lib. Science	5 Nos.	

5. (a) No. of Railway Concession issued :

Year	No.	Remarks
1993 - 94.	249 Nos.	

- (b) We do not issue Air Concession. However, in a few cases we are approached to verify the Identity of the Students to enable them to get their Air Concession. Since this type of Identity verification is also done by the Deans of various Departments, School respectively, we do not maintain a record of such Identity verification.

6. Santion of Study tours/Field Trips :

Name of the Departments	No. of Students	Place of visit
1. Library & Information Science	29 nos.	Madras and Trivandrum
2. Philosophy	4 nos.	Jamshedpur
3. Zoology	19 nos.	Kanya Kumari
4. Mathematics	20 nos.	Bombay - Goa
5. Anthropology	12 nos.	Nongstoin (Meghalaya)

7. Award of NEHU Scholarship :

Sl. No.	Name of Department	General.	SC.	ST.	OBC	Total
1.	Geography	9	-	4	1	= 14
2.	English	1	-	-	-	= 1
3.	Mathematics	3	-	-	-	= 3

Sl. No.	Name of Department	General.	SC.	ST.	OBC	Total
4.	Chemistry	10	-	1	-	= 11
5.	Philosophy	2	-	-	-	= 2
6.	Botany	11	1	-	-	= 12
7.	Anthropology	2	-	-	-	= 2
8.	Sociology	-	-	2	-	= 2
9.	Economics	1	-	-	-	= 1
10.	Library and Information Science	4	-	-	-	= 4
11.	Physics	13	-	1	-	= 14
12.	Zoology	9	-	1	-	= 10
13.	Bio-Chemistry	7	-	-	-	= 7
		72	1	2	1	83

8. Students' Activities :

1.	N. E. Zone Quiz and Debate Competition	-	Rs. 1,200/-
2.	Cultural Meet in Hostel	-	Rs. 6,000/-
3.	H. Memorial Volleyball Tournament	-	Rs. 2,000/-
4.	Annual Hostels night in Campus	-	Rs. 6,000/-
5.	R. Mury T. T. Tournament	-	Rs. 2,000/-
6.	Installation cum Fresher	-	Rs. 10,000/-

Any other remarks :

On 15th August, 1993 a new 200 strong branch of the National Service Scheme was started for NEHU post-Graduates. Dr. B. S. Mipun, is the Programme Officer. The Dean, Students' Welfare, coordinates NSS programmes with this officer.

SPORTS DEPARTMENT

SHILLONG

(1993 - 94)

The Sports Board meeting was convened by Dr. M. P. Mahajan, Prof. In-Charge of Sports, who took over from Shri. P. Blah, Assistant Director and In-Charge, Sports Department on 15.11.93. The meeting was held on 13th December, 1993 to chalk out programmes for Sporting activities of the

University. The Board felt that for the year 1993-94 no tournament can be conducted because of shortage of time. The Department chalked out programmes for the year 1994-95 and decided to have Inter College in various disciplines from April onwards. A detailed Sports Calendar was prepared by the Department and circulated to all the affiliated Colleges well ahead of time.

P. G. Inter Department :

The Department also propose to have P. G. Inter Departmental Tournament jointly with Dean, Students' Welfare and requested Dean, Students' Welfare to make suitable arrangements in this regard.

Track and Field :

During the year 1994 - 95, the Department of Sports, has decided to have Inter College Athletic meet sometime during the month of September and October, 1994. Garrison Ground is an ideal place for conducting such Meet. Efforts are being made to the fullest extent with the Army authorities for its utilisation.

Improvement of Infrastructural facilities for Sports :

The Department is giving serious effort in improving Infrastructural facilities for Sports at the Permanent Campus. The matter is being taken up jointly with Campus Development Department and Sports Department has initiated construction of Badminton and Volleyball Courts, practice pitch for cricket on priority basis so that some Inter College Tournaments can be conducted in the Permanent Campus and also the Students can regularly have some Sports during their off time.

Coaching Programme :

Coaches were encouraged to take up coaching assignments in different Schools and Colleges to develop greater interest in games and Sports among the Students. The Department is also looking forward to involve maximum number of Students from Colleges and P. G. Classes in the Sporting activities of the University.

SPORTS - MIZORAM AIZAWL

(1993 - 94)

1. The sports wing Mizoram Campus, Aizawl organised friendly match between Pachhunga University College and Mizoram Campus in different discipline like Football, Volleyball etc., This is very important for friendship and cooperation amongst the officers and staff working under the Mizoram Campus, Aizawl.

2. The Assistant Director of Sports Mizoram Campus formed NEHU Hockey team and participated in the state level Hockey Tournament at Aizawl during the months of April and May, 1993.

3. Since sufficient fund was not made available by the Head-quarters, Shillong, there could not be a sports Board Meeting for conduct of NEHU Sports during 93 i. e., before November, 1993. The Mizoram Govt. sanctioned minimum fund for conduct of Mizoram College sports in October, 1993 in which the services of the Sports Wing of NEHU Mizoram Campus was utilised in full swing.

In December, 1993, Prof. M. P. Mahajan has been appointed as Secretary Sports Board Committee who immediately convened a meeting of the Sports Board in December, 1993 itself. In this meeting organisation of NEHU Zonal Sports and Zonal Sports was decided. The sports were therefore organised in Aizawl during the month of May, 1994 as already decided by the sports Board meeting and the personnel of Sports Wing of NEHU get busy with it during the months from January to May, 1994. As reported above, there had been no sports activities and no expenditure incurred during the year under report.

The above activities have been done besides normal routine works.

NATIONAL SERVICE SCHEME

SHILLONG

(1993 - 94)

INTRODUCTION :

The national Service Scheme (NSS) Cell of North-Eastern Hill University (NEHU) was started in the years 1974 - 75 to look after the NSS Units in different Colleges spread over Meghalaya, Mizoram and Nagaland. Unfortunately in 1980, the Government of Nagaland decided to release grants directly to the Colleges without routing it through the University, and in spite of efforts made by the Chairman of the NSS University Advisory Committee (UAC), the Programme Coordinator, NSS and the NSS Regional Centre, Guwahati, to bring back the Nagaland NSS Units under the NEHU Cell, no positive results has come out so far. In 1993, Mizoram also routed its funds directly to the Colleges from the Centre, but unlike Nagaland, all other aspects of NSS in the State of Mizoram is being looked after by this Cell.

The two main programmes of NSS - the Regular Activities and the Special Camps are carried out regularly by the College Units in both Meghalaya and Mizoram. This year saw 2 new Units opened at Jaintia Eastern College and the Post-Graduate Unit.

Altogether the enrolment of NSS Volunteers for 1993 - 94 is 7,388 in Meghalaya and 7,000 in Mizoram. Meghalaya has 73 NSS Units in 19 Colleges with 30 Programme Officers looking after them. Mizoram has 70 NSS Units in 17 Colleges with 36 Programme Officers looking after them.

OTHER ACTIVITIES :

The activities carried out by the NSS Units so far in their Regular Activities and Special Camps, included tree plantation in their adopted villages, environmental awareness programmes, health and hygiene education, anti-drug addiction drives, literacy campaign. Alongside the above activities which were the felt needs of the areas in which the Volunteers worked in the programmes had to follow the theme of the Special Camp for the year which is "Youth for National Integration".

Besides the above activities, instructions are also received from time to time from the Ministry of Youth Affairs and Sports, New Delhi to observe certain dates of significance.

The Sadbhavana Diwas and Community Harmony fortnight aimed at encouraging communal harmony between all sections of the people was observed from 30th August to 3rd September, 1993 by the Colleges.

The Quami Ekta Week, a similar programme aimed at propagating a feeling of National Integration was observed from 19th to 25th November, 1993.

The problem of tackling AIDS is not new to NSS, which has been taking up this cause since 1991. The aim has always been to stimulate discussion and action among people by highlighting the message of prevention and care. The NSS Units observed the World AIDS Week from 23rd November to 1st December, not only by having meetings to generate awareness amongst the students, but pasting posters all over the town to create awareness on AIDS amongst the public.

The World Environment Day on 5th June, 1993 was observed by bringing awareness to the villagers in and around the adopted villages, followed by the planting of saplings.

The World No Tobacco Day which was meant to highlight the dangers of Smoking Tobacco and Passive Smoking was observed by most of the Colleges of Meghalaya and Mizoram in the form of meetings, and distribution of pamphlets.

A Training Programme was specifically held for the benefit and convenience of the NSS Programme Officers by the I. I. T., Kharagpur, West Bengal in collaboration with the NSS Cell NEHU. The Workshop was attended by 12 Programme Officers, at the St. Edmund's College premises for a period of 13 days.

The report received so far from the Colleges showed that despite the setback they faced by not receiving any Literacy Kits from the State Resource Centre for Mass Programme for Functional Literacy, The Volunteers went ahead and identified 545 male and 360 female illiterates for implementing their Adult Literacy Programmes. So far they have made 184 male and 101 female literate.

From time to time invitations were received from other Universities in India for attending their National Integration Camps. Meghalaya sent a 6 member team of NSS Volunteers to attend a Pre-republic Day Camp at Bhopal. However, we had to decline a number of invitations as they coincided with the examination calendar of the Colleges.

The NSS Cell, NEHU also hosted a National Integration Camp from the 7th to 11th April, 1993 at the NEHU Campus, Umshing in which the Governor of Meghalaya inaugurated. Altogether 200 Volunteers from 10 Universities from all over India took part.

On January, 1994, a team of 6 NSS Volunteers comprising of girls and boys, led by one Programme officer, visited Bombay for 14 days as part of a combined team from the North-East in the Inter State Youth exchange programme. Earlier in the month of November, 1993 a team from Maharashtra had visited Shillong and other places in the North-East as part of the same programme.

The NSS Cell sent one NSS Volunteer from Meghalaya to take part in the Republic Day Parade, 1994 at New Delhi. The selected Volunteer was from St. Edmund's College. He was selected during the National Intergration Camp at Bhopal. Reports regarding the selected candidate from Mizoram have not been received by this Cell yet.

PLANNING DEPARTMENT
SHILLONG
(1993 - 94)

Against the projected outlay of Rs. 1640.00 lakhs during the Eight Five Year Plan, the grants received from the UGC from April, 1990 onwards are as follows :

			<u>Rupees in lakhs</u>
1.	Establishment of Computer Centre	-	13.00
2.	Purchase of Mini Bus	-	4.00
3.	Equipments	-	49.69
4.	External Electrification	-	36.50
5.	Construction of Science Complex	-	295.00
6.	Ring Road	-	2.916
7.	Site preparation for Computer	-	11.82
8.	Construction of 800 seated hostel	-	50.00
9.	" " 150 staff quarters	-	170.00
10.	" " V. C's Residence	-	12.04
11.	" " Social Science Complex	-	50.00
12.	" " Administrative Complex at Mizoram		20.00
13.	" " PG 2 yrs Course with lab at Tanhril Mizoram (Academic Complex)		10.00
14.	" " - do - Without lab.	-	20.00
15.	Books	-	18.40
Total =			763.366

Thus the total funds received till date totalling Rs. 763.366 lakhs leaves the balance of Rs. 876.34 lakhs out of the approved outlay. If the residual amount of Rs. 876.634 lakhs is released during 1994-95, the requirement of fund under various heads will be as under :

		<u>Shillong</u>	<u>Mizoram</u> (Rupees in Lakhs)	<u>Nagaland</u>
<u>Spill over</u>	(Buildings)	136.724	70.00	75.00
<u>New Schemes</u>				
A.	Building	150.00	35.00	35.00
B.	Book and Journals	95.60	13.00	13.00
C.	Equipments	82.31	20.00	18.00
D.	Staff	40.00	20.00	20.00
E.	Others	23.00	15.00	15.00
Total =		527.634	173.00	176.00
		=	876.634	

NEHU PUBLICATION CELL
SHILLONG
(1993 - 94)

All University printing jobs have now been entrusted to Publication Cell. During the year 1993 - 94 the NEHU Printing Press printed forms, answer-scripts of the Examination Department. Printing of forms of stationery of the Printing and Stationery Department were also undertaken. The Press also printed certificates for the SCLD. Printing of the 18th Annual Report was also undertaken alongwith some NEHU Text Books upto the level of Bachelor Degree.

The NEHU Journal of Social Sciences and Humanities and NEHU NEWS are brought out regularly.

Compilation of up-to-date information on 'Universities Hand-book' Revision for 1993 was also done by the Department.

The NEHU Publication Cell establishment has shifted from Midland Compound, Jowai Road to Bijni Complex, Laitumkhrah, Shillong - 793003.

Prof. J. B. Bhattacharjee was relieved of his duties as Director in December, 1993 and subsequently Prof. H. W. Sten took over as Director of Publications.

CAMPUS DEVELOPMENT DEPARTMENT

(ENGINEERING CELL)

1993 - 94

Materials for preparation of Annual Administrative Report for the year 1993 - 94 in respect of Campus Development Department :

The Campus Development Department is primarily looking after the planning construction of the University at Nagaland, Mizoram and Shillong Campuses. This department was also looking after the maintenance work upto September, 1992. Since October, 1992, the work of maintenance has been entrusted to Estate Department and consequently, Three Assisant Engineers, three Junior Engineers along with supporting staff like Work Assistants, Electricians, Plumbers etc., have been withdrawn from this department.

2. The Campus Development Department is now left with the follwing staff :

(a) University Engineer	Vacant (officiating by F. O.).
(b) Executive Engineer	1 (One) No.
(c) Assistant Engineers	5 (five) Nos.
(d) Junior Engineers	8 (eight) Nos + 1 (one) W/C.
(e) Work Asistants	2 (two) Nos.
(f) Draftsman	1 (one) no.
(g) Tracer	1 (one) No.
(h) Section Officer	1 (one) No.
(i) Senior Assistant	1 (one) No.
(j) U. D. C.	2 (two) Nos.
(k) Stenographer	1 (one) No.
(l) L. D. C.	5 (five) Nos.
(m) Peon	3 (three) Nos.

3. During the period under report i. e., 1993 - 94, the work under the following projects were in Progress :

- (i) Hostel work for 150 students under "200 seated Hostel and 50 Staff Quarters" is being executed. The work except Warden's residence was likely to be completed by March, 1994 but could be completed in May, 1994. The Electrical part of the building is yet to be completed.

One residential building under the aforesaid project has been taken up at the end of December, 1993 and is in progress.

(ii) 10 (ten) Nos. of P - type quarters under the project "150 staff quarters" has also been awarded and are in progress, 6 (six) quarters already in progress and out of which 3 (three) Nos. quarters have already been completed and handed over to Estate and Maintenance Cell and the rest is likely to be completed during the year.

(iii) Under the project "Construction of Science Complex" the Civil and Plumbing work was completed but the internal electrification was also expected to be completed by march 1994, but owing to various reasons the target could not be achieved.

The L. T. distribution work of Science Complex was taken up departmentally and has been completed within target date.

4. Incomplete works under "external electrification" was taken up and construction of Sub - Station No. 9 (nine) is in progress.
5. During the period, we have got sanction of Rs. 200 lakhs for construction of Social Science Complex, Phase I. The Architectural work is in progress.
6. We could get a sanction for construction of Academic and Administrative Complex at Tanhril, Aizawl, for Mizoram Campus. The work is likely to be got executed through Mizoram P. W. D.

FINANCE DEPARTMENT
SHILLONG
(1993 - 94)

<u>RECEIPT</u>		<u>EXPENDITURE</u>	
A) <u>NON-PLAN</u>		A) <u>NON-PLAN</u>	
a) Grants from UGC	Rs. 1352.26 Lakhs	a) Actual on Salaries	Rs. 873.30 Lakhs
b) Internal Receipts	Rs. 105.94 Lakhs	b) Actual on Non Salaries	Rs. 587.69 Lakhs
	<hr style="width: 50%; margin-left: auto; margin-right: 0;"/>	coponents.	
	Rs. 1458.20 lakhs		Rs. 1460.99 Lakhs
B) <u>PLAN</u>		B) <u>PLAN</u>	
a) Crants from UGC	Rs. 190.30 Lakhs	a) Actual expenditure	Rs. 105.93 Lakhs
	Rs. 190.30 Lakhs		Rs. 105.93 Lakhs.
C) <u>PART - III</u>		C) <u>PART - III</u>	
a) Grants from GOI/UGC/ Other Funding Agency	Rs. 246.75 Lakhs	a) Actual expenditure	Rs. 155.15 Lakhs
	<hr style="width: 50%; margin-left: auto; margin-right: 0;"/>		Rs. 155.15 Lakhs

N. B. : Figure furnished are PROVISIONAL since the Annual Accounts are yet to be finalised.

EXAMINATION DEPARTMENT
SHILLONG
(1993 - 94)

The following examinations were conducted by the University during the year under report :

Pre - University (Arts/Science/Commerce)
B. A. (pass/Hons.)
B. Sc. (Pass/Hons)
B. Com. (Pass/Hons.)
B. Sc. Home Science (pass/Hons.)
Post-Graduate Diploma in Computer Applications
B. Ec.
LL. B.
B. Lib. Sc.
M. Lib. Sc.
M. A.
M. Sc.
M. Com.

All the examinations were held according to the schedule notified by the University. In spite of difficult infrastructure and communication system of the region, all the results were published in time. Success in spite of so many odds, speaks of the nature of co-operation and the support received from the State Govts. of the three states in the jurisdiction of the university and selfless efforts of the employees of the Department and teachers.

The University has successfully continued the Central Evaluation System during the year under review from Science and Commerce streams.

The total number of malpractices detected during 1993 is 48.

Two B. Ed. examinations - B. Ed. (Old Course) and B. Ed. (New Course) were conducted during the year under review.

The first batch of the students of the following courses were admitted in various affiliated colleges of the University during the academic year 1993 - 94 :

B. A. (General)
B. Sc. (General)
B. Com. (General)
B. Sc. Home Science (General)
B. A. (Major)
B. Sc. (Major)
B. Com. (Major)
B. Sc. Home Science (Major).

The 9th Convocation of the University was held on 9.12.93. The Convocation was presided over by the Chancellor Prof. C. N. R. Rao. Beside, the award of various degrees, during the Convocation as many as 66 Gold Medals and 35 Merit Prizes were also awarded.

The enrolment of students at different levels during the year 1993 - 94 is given in Part - II and the analysis of examination results 1993 is given under Part - III of the report.

**EXAMINATION DEPARTMENT
PART - III**

ANALYSIS OF PU (ARTS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Mary's	(R)	-	50	-	186	-	-	-	236
	(NC)	-	2	-	45	-	-	-	4
St. Anthony's	(R)	56	-	169	-	20	-	245	-
	(NC)	7	-	34	-	1	-	42	-
Raid Laban	(R)	14	5	22	17	-	-	36	22
	(NC)	1	-	9	2	-	-	10	2
St. Edmund's	(R)	34	-	64	-	2	-	100	-
	(NC)	3	-	6	-	-	-	9	-

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
-	-	-	23	15	7	-	45
-	-	-	14	76	52	-	142
-	-	-	-	-	-	-	-
-	-	-	-	-	1	-	1
-	-	-	-	1	22	-	23
-	-	-	-	-	-	-	-
25	8	26	-	-	-	59	-
12	67	80	-	-	-	159	-
4	2	2	-	-	-	8	-
-	-	2	-	-	-	2	-
-	2	17	-	-	-	19	-
-	-	-	-	-	-	-	-
-	1	2	-	1	2	3	3
-	4	12	-	5	1	16	6
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	-	3	-	-	2	3	2
-	-	-	-	-	-	-	-
6	9	6	-	-	-	21	-
7	14	26	-	-	-	47	-
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	1	2	-	-	-	3	-
-	-	-	-	-	-	-	-

ANALYSIS OF PU (ARTS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Seng Khasi	(R)	-	-	208	167	-	-	208	167
	(NC)	-	-	65	35	-	-	65	35
Acheg Rangmanpa	(R)	12	3	9	4	3	-	24	7
	(NC)	15	7	10	2	1	1	26	10
Ri Bhoi	(R)	-	-	23	21	5	2	28	23
	(NC)	-	-	7	7	-	1	7	8
Kazi & Zaman	(R)	15	-	8	1	-	-	23	1

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE

I	MALE			FEMALE			TOTAL	
	II	III	I	II	III	M	F	
-	-	-	-	-	-	-	-	-
-	21	43	-	21	31	64	52	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	9	28	-	-	4	37	4	-
-	-	-	-	-	-	-	-	-
-	-	1	-	-	1	1	1	-
-	-	-	-	-	-	-	-	-
-	1	1	-	-	-	2	-	-
-	1	-	-	-	-	1	-	-
-	-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-	-
-	-	-	-	-	-	-	-	-
-	3	4	-	2	10	7	12	-
-	3	2	-	-	1	5	1	-
-	-	-	-	-	-	-	-	-
-	-	1	-	-	2	1	2	-
-	-	-	-	-	1	-	1	-
-	-	6	-	-	-	6	-	-
-	-	3	-	-	-	3	-	-
-	-	-	-	-	-	-	-	-

ANALYSIS OF PU (ARTS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Don Bosco	(R)	13	8	37	38	-	-	50	46
	(NC)	1	1	6	7	-	-	7	8
Lady Keane	(R)	-	122	-	305	-	2	-	429
	(NC)	-	8	-	39	-	-	-	47
Sngap Sing Syiem Memorial	(R)	-	-	27	25	-	-	27	25
	(NC)	-	-	10	5	-	-	10	5
Mendipathar	(R)	5	4	122	36	-	-	127	40
	(NC)	-	-	148	73	-	-	148	73
Shillong	(R)	94	16	259	49	4	1	357	66
	(NC)	16	5	53	26	1	-	70	31

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
1	9	1	2	5	-	11	7
2	12	15	1	12	11	29	24
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	1	1	-	-	1	2	1
-	-	-	-	-	-	-	-
-	-	-	8	14	43	-	65
-	-	-	8	39	145	-	192
-	-	-	-	-	2	-	2
-	-	-	-	-	2	-	2
-	-	-	-	-	6	-	6
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	1	5	-	-	-	6	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	1	-	-	-	-	1	-
-	-	-	-	-	-	-	-
-	-	3	-	2	-	3	2
-	8	21	-	10	10	29	20
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	4	21	-	1	1	25	2
-	-	-	-	-	-	-	-
2	11	27	-	5	9	40	14
1	16	104	1	6	34	121	41
-	-	2	-	-	-	2	-
-	-	3	-	-	1	3	1
-	26	-	-	-	9	26	9
-	-	-	-	-	-	-	-

ANALYSIS OF PU (ARTS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Sankardev	(NC)	93	25	153	50	9	2	255	77
Tirot Sing Memorial	(R)	-	-	6	12	-	-	6	12
	(NC)	-	-	6	22	-	-	6	22
Union Christian	(R)	1	-	43	40	-	1	44	41
	(NC)	-	-	6	1	-	-	6	1
Synod	(R)	2	4	197	177	-	-	199	181
Tura Govt.	(R)	63	30	203	92	-	-	266	122
	(NC)	57	33	245	140	-	-	302	173
Kiang Nangbah Govt.	(R)	4	1	117	62	-	-	121	63
	(NC)	1	1	56	110	-	-	57	111
Sohra	(R)	-	-	27	15	-	-	27	15

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
3	16	50	-	3	2	69	5
1	16	43	1	5	12	60	18
1	-	-	-	-	-	1	-
-	-	-	-	-	-	-	-
-	-	5	-	6	5	5	11
-	-	-	-	-	-	-	-
-	-	3	-	1	10	3	11
-	-	-	-	-	-	-	-
-	1	-	-	-	-	1	-
1	16	21	3	14	18	38	35
-	-	-	-	1	-	-	1
-	-	-	-	-	-	-	-
-	1	4	-	-	-	5	-
-	-	-	-	-	-	-	-
-	-	2	-	-	1	2	1
2	8	66	-	13	60	76	73
-	-	-	-	-	-	-	-
-	-	3	-	-	2	3	2
-	5	24	-	7	4	29	11
-	-	-	-	-	-	-	-
-	1	5	-	-	1	6	1
-	7	37	-	8	27	44	25
-	-	-	-	-	-	-	-
-	3	1	-	-	-	4	-
1	8	35	1	8	25	44	34
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	8	-	-	11	8	11
-	-	-	-	-	-	-	-
-	9	6	-	8	3	15	11
-	-	-	-	-	-	-	-

ANALYSIS OF PU (ARTS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Nongstoin	(R)	-	-	23	13	-	-	23	13
	(NC)	-	-	16	18	-	-	16	18
Women's	(R)	-	25	-	118	-	-	-	143
	(NC)	-	3	-	18	-	-	-	21
Tikrikilla	(R)	10	2	46	10	-	-	56	12
	(NC)	6	1	22	5	-	-	28	6
Private Centre	(NC)	1	121	15	195	-	-	16	316
Meghalaya Total	(R)	323	270	1610	1388	34	6	1967	1664
	(NC)	201	207	867	800	12	4	1080	1011

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
1	-	-	-	-	-	-	-
1	8	12	-	8	4	21	12
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	4	-	-	10	4	10
-	-	-	-	-	-	-	-
-	-	-	-	11	5	-	16
-	-	-	-	47	40	-	87
-	-	-	-	-	-	-	-
-	-	-	-	2	-	-	2
-	-	-	-	14	-	-	14
-	-	-	-	-	-	-	-
-	-	2	-	-	-	2	-
-	-	2	-	1	1	2	2
-	-	-	-	-	-	-	-
-	-	5	-	-	-	5	-
-	-	2	-	-	2	2	2
-	-	-	-	-	-	-	-
-	-	-	1	5	35	-	41
-	-	3	3	9	72	3	84
-	-	-	-	-	-	-	-
34	42	80	33	53	70	156	156
27	200	484	28	283	454	711	765
6	6	7	-	1	3	19	4
3	18	68	1	10	42	89	53
1	68	177	4	39	181	246	224
1	-	1	-	-	1	2	1

ANALYSIS OF PU (ARTS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Pachhunga Univ.	(R)	9	4	72	59	-	-	81	63
	(NC)	1	-	19	9	-	-	20	9
Lunglei Govt.	(R)	-	-	42	18	-	-	42	18
	(NC)	-	2	43	21	-	-	43	23
Serchhip	(R)	-	-	26	5	-	-	26	5
	(NC)	-	-	3	-	-	-	3	-
Champhai	(R)	-	-	53	53	-	-	53	53
	(NC)	-	-	10	8	-	-	10	8
Hrangbana	(R)	2	-	341	208	-	-	343	208

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE

MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	2	5	1	2	1	7	4
2	30	29	5	26	14	61	45
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	10	3	-	2	2	13	4
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	12	10	1	4	5	22	10
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	4	7	-	3	3	11	6
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	6	14	2	1	1	20	4
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	16	15	-	23	24	31	47
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	2	2	-	1	5	4	6
-	-	-	-	-	-	-	-
-	2	-	-	-	-	2	-
2	101	88	7	45	45	191	97
-	-	-	-	-	-	-	-

ANALYSIS OF PU (ARTS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Aizawl Govt.	(R)	-	2	143	144	-	-	143	146
	(NC)	-	-	15	14	-	-	15	14
Kolasib	(R)	-	-	22	36	-	-	22	36
	(NC)	-	-	57	16	-	-	57	16
Saiha	(R)	-	-	35	9	-	-	35	9
	(NC)	-	-	17	8	-	-	17	8
Hnahrhial	(R)	-	-	26	13	-	-	26	13
	(NC)	-	-	4	1	-	-	4	1
Aizawl West	(NC)	6	-	173	91	-	-	179	91

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	-	-	2	-	2
1	45	57	2	78	26	103	106
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	2	6	-	1	6	8	7
-	-	-	-	-	-	-	-
1	9	6	-	15	7	16	22
-	-	-	-	-	-	-	-
-	14	8	-	6	2	22	8
-	-	-	-	-	-	-	-
-	5	12	-	-	1	17	1
-	-	-	-	-	-	-	-
-	1	4	-	-	-	5	-
-	-	-	-	-	-	-	-
3	8	5	-	5	4	16	9
-	-	-	-	-	-	-	-
-	1	1	-	1	-	2	1
-	-	-	-	-	-	-	-
-	1	3	-	-	-	4	-
8	82	45	2	42	20	135	64
-	-	-	-	-	-	-	-

ANALYSIS OF PU (ARTS)

Name of the Colleges		APPEARED						TOTAL	
		OTHERS		S. TRIBE		S. CASTE		M	F
		M	F	M	F	M	F		
Zirtiri Women's	(R)	-	1	-	121	-	-	-	122
	(NC)	-	1	-	26	-	-	-	27
Lawngtlai	(R)	-	-	35	29	-	-	35	29
	(NC)	-	-	13	14	-	-	13	14
Saitual	(R)	-	-	21	22	-	-	21	22
Mamit	(R)	-	-	21	45	-	-	21	45
J. Buana	(R)	-	-	75	52	-	-	75	52
	(NC)	-	1	7	8	-	-	7	9

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	-	-	1	-	1
-	-	-	-	53	21	-	74
-	-	-	-	-	-	-	-
-	-	-	-	-	1	-	1
-	-	-	-	2	24	-	26
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	3	12	-	6	6	15	12
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	3	2	-	3	-	5	3
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
1	13	3	1	17	3	17	21
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	19	1	-	22	3	20	25
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
2	35	15	-	25	5	52	30
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	3	-	1	-	3	1
-	-	-	-	-	-	-	-

ANALYSIS OF PU (ARTS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Aizawl North	(NC)	1	2	184	110	-	-	185	112
Mizoram Total	(R)	11	7	912	814	-	-	923	821
	(NC)	8	6	545	326	-	-	553	332
Fazl Ali	(R)	-	-	52	52	-	-	52	52
Sao Chang	(R)	5	3	67	22	-	-	72	25
	(NC)	5	3	55	11	-	-	60	14
Kohima	(R)	9	15	307	201	-	-	316	216
	(NC)	2	5	115	111	-	-	117	116

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE									
MALE		S. TRIBES			FEMALE			TOTAL	
I	II	III	I	II	III	M	F		
1	82	63	2	48	27	150	77		
-	-	-	-	-	-	-	-		
12	302	267	18	320	165	581	503		
-	4	5	1	2	4	9	7		
13	201	145	4	110	89	359	203		
-	-	-	-	-	-	-	-		
3	12	31	3	10	13	46	26		
-	-	-	-	-	-	-	-		
-	2	1	-	-	2	3	2		
-	5	19	-	3	9	24	12		
-	-	-	-	-	-	-	-		
-	-	3	-	-	1	3	1		
-	1	16	-	1	2	17	3		
-	-	-	-	-	-	-	-		
-	4	4	1	2	7	8	10		
-	24	104	-	28	96	128	124		
-	-	-	-	-	-	-	-		
-	-	-	-	-	-	-	-		
-	2	24	-	-	14	26	14		

ANALYSIS OF PU (ARTS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Dimapur	(R)	27	59	264	190	-	-	291	249
	(NC)	2	2	27	39	-	-	29	41
Patkai Christian	(R)	2	2	93	93	-	-	95	95
	(NC)	1	1	7	12	-	-	8	13
Mount Tiyl	(R)	3	3	53	33	-	-	56	36
	(NC)	-	2	64	38	-	-	64	40
Zunheboto	(NC)	-	-	27	27	1	-	28	27
St. Joseph's	(R)	6	-	3	-	-	-	9	-
	(NC)	3	-	-	1	-	-	3	1

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
1	1	17	-	1	30	19	31
-	15	124	-	13	76	139	89
-	-	-	-	-	-	-	-
-	-	1	-	-	1	1	1
-	2	11	-	2	22	13	24
-	-	-	-	-	-	-	-
1	-	-	-	1	1	1	2
8	46	32	11	41	37	86	89
-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	1
-	2	2	-	1	9	4	10
-	-	-	-	-	-	-	-
-	3	-	-	1	2	3	3
-	13	22	-	10	17	35	27
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	3	18	-	1	10	21	11
-	-	-	-	-	-	-	-
-	3	9	-	2	4	12	6
-	-	-	-	-	-	-	-
-	3	3	-	-	-	6	-
-	2	1	-	-	-	3	-
-	-	-	-	-	-	-	-
-	-	2	-	-	-	2	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

ANALYSIS OF PU (ARTS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Wangkhaio	(R)	3	1	14	9	-	-	17	10
	(NC)	3	2	29	4	-	-	32	6
People's	(R)	1	-	88	80	3	-	92	80
	(NC)	-	-	36	52	-	2	36	54
Mountainview	(R)	-	-	27	25	-	-	27	25
Pranabananda	(R)	-	15	-	8	-	2	-	25
Salt Christian	(R)	3	2	123	82	-	-	126	84
	(NC)	1	-	33	-	-	-	34	-
Phck	(R)	-	-	22	7	-	1	22	8

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
-	1	1	-	-	1	2	1
-	4	4	-	-	6	8	6
-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	1
-	-	3	-	-	-	3	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	1	1	-	-	-	2	-
-	-	-	-	-	-	-	-
-	-	11	-	1	9	11	10
-	-	-	-	-	-	-	-
-	27	-	-	25	-	27	25
-	-	-	-	-	-	-	-
-	-	-	1	5	5	-	11
-	-	-	-	5	3	-	8
-	-	-	-	1	1	-	2
-	2	-	-	2	-	2	2
-	25	40	-	14	28	65	42
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	1	5	-	-	-	6	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	4	12	-	4	1	16	5
-	-	-	-	-	1	-	1

ANALYSIS OF PU (ARTS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Pfulscro	(R)	-	-	6	8	-	-	6	8
	(NC)	-	-	8	2	-	-	8	2
Baptist	(R)	-	10	57	119	-	1	57	130
	(NC)	-	-	8	15	-	-	8	15
Nagaland	(R)	59	110	1176	929	3	4	1238	1043
	(NC)	17	15	409	312	1	2	427	329
Total of 3 States	(R)	393	387	3698	3131	37	10	4128	3528
	(NC)	226	228	1821	1438	13	6	2060	1672

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	-	-	-	-	-
-	2	-	-	-	-	2	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1	-	1	1	1	2
-	-	-	-	-	-	-	-
-	-	-	-	3	6	-	9
6	15	31	5	44	56	52	105
-	-	-	-	1	-	-	1
-	-	-	-	-	-	-	-
-	3	4	-	2	10	7	12
-	-	-	-	-	-	-	-
2	16	26	2	15	54	44	71
17	194	420	19	197	342	631	558
-	1	1	-	2	2	2	4
-	-	7	-	2	2	7	4
-	17	104	-	11	81	121	92
-	-	-	-	-	-	-	-
36	62	111	36	70	128	209	234
56	696	1171	65	800	961	1923	1826
6	7	8	-	3	5	21	8
3	20	79	1	13	45	102	59
14	286	426	8	160	351	726	519
1	-	1	-	-	1	2	1

ANALYSIS OF PU (SCIENCE)

Name of the Colleges		APPEARED						TOTAL	
		OTHERS		S. TRIBE		S. CASTE		M	F
		M	F	M.	F	M	F	M	F
St. Mary's	(R)	-	36	-	72	-	-	-	108
	(NC)	-	-	-	2	-	-	-	2
St. Anthony's	(R)	27	-	124	-	3	-	154	-
	(NC)	-	-	3	-	-	-	3	-
Raid Laban	(R)	12	2	15	7	-	-	27	9
St. Edmund's	(R)	107	-	53	-	-	-	160	-
	(NC)	1	-	2	-	-	-	3	-
Sankardev	(NC)	20	9	57	13	2	-	79	22

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
-	-	-	21	11	1	-	33
-	-	-	12	26	1	-	39
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	1
-	-	-	-	-	-	-	-
6	9	2	-	-	-	17	-
18	63	7	-	-	-	88	-
-	2	-	-	-	-	2	-
-	-	-	-	-	-	-	-
-	-	2	-	-	-	2	-
-	-	-	-	-	-	-	-
-	4	-	-	-	-	4	-
1	3	-	-	2	-	4	2
-	-	-	-	-	-	-	-
56	35	2	-	-	-	93	-
15	26	2	-	-	-	43	-
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
1	-	1	-	-	-	2	-
-	-	-	-	-	-	-	-
-	10	6	-	4	-	16	4
3	6	5	-	2	4	14	6
-	-	-	-	-	-	-	-

ANALYSIS OF P.U. (SCIENCE)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Don Bosco	(R)	15	7	9	14	-	-	24	21
	(NC)	1	-	-	1	-	-	1	1
Lady Keane	(R)	-	53	-	95	-	-	-	148
	(NC)	-	-	-	2	-	-	-	2
Shillong	(R)	39	14	81	20	2	-	122	34
	(NC)	2	-	-	-	-	-	2	-
Union Christian	(R)	-	-	20	7	3	-	23	7
Synod	(R)	1	-	17	9	-	-	18	9

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
4	8	1	2	3	-	13	5
2	4	1	-	3	1	7	4
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	24	20	1	-	45
-	-	-	10	41	5	-	56
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	1
-	-	-	-	-	-	-	-
1	9	4	1	2	2	14	5
1	20	6	-	4	4	27	8
-	-	1	-	-	-	1	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	5	-	1	3	-	5	4
2	-	-	-	-	-	2	-
-	1	-	-	-	-	1	-
-	9	-	-	1	-	9	1
-	-	-	-	-	-	-	-

ANALYSIS OF PU (SCIENCE)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Tura Govt.	(R)	22	2	19	15	-	-	41	17
	(NC)	13	3	46	10	-	-	59	13
Kiang Nangbah Govt.	(R)	3	-	25	27	-	-	28	27
	(NC)	-	-	-	2	-	-	-	2
Meghalaya Total	(R)	226	114	363	266	8	-	597	380
	(NC)	37	12	108	30	2	-	147	42
Fazl Ali	(R)	6	3	19	3	-	-	25	6
	(NC)	-	-	23	3	-	-	23	3
Patkai Christian	(R)	3	-	32	18	-	-	35	18

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
-	2	3	-	-	-	5	-
1	4	2	-	3	2	7	5
-	-	-	-	-	-	-	-
-	-	2	-	-	-	2	-
-	2	2	-	2	1	4	3
-	-	-	-	-	-	-	-
-	1	2	-	-	-	3	-
1	16	-	2	12	3	17	17
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	2	-	2
-	-	-	-	-	-	-	-
67	69	14	48	36	4	150	88
39	150	18	25	95	16	207	136
2	2	1	-	-	-	5	-
-	10	9	-	4	-	19	4
4	8	10	-	6	7	22	13
-	-	-	-	-	-	-	-
-	2	2	1	-	-	4	1
1	8	2	-	2	-	11	2
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	2	-	1	-	2	1
-	-	-	-	-	-	-	-
-	3	-	-	-	-	3	-
6	20	2	4	6	-	28	10
-	-	-	-	-	-	-	-

ANALYSIS OF P.U. (SCIENCE)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Science	(R)	26	10	149	37	-	-	175	47
	(NC)	6	-	41	15	-	-	47	15
Nagaland Total	(R)	35	13	200	58	-	-	235	71
	(NC)	6	-	64	18	-	-	70	18
Aizawl Govt.	(R)	2	-	22	20	-	-	24	20
	(NC)	-	-	16	4	-	-	16	4
Pachhunga University.	(R)	10	4	126	61	-	-	136	65
	(NC)	-	-	23	13	-	-	23	13
Lunglei Govt.	(R)	-	2	28	16	-	-	28	18
	(NC)	-	-	26	4	-	-	26	4

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
16	2	-	7	3	-	18	10
9	74	8	6	15	-	91	21
-	-	-	-	-	-	-	-
3	3	-	-	-	-	6	-
2	13	10	-	2	-	25	2
-	-	-	-	-	-	-	-
16	7	2	8	3	-	25	11
16	102	12	10	23	-	130	33
-	-	-	-	-	-	-	-
3	3	-	-	-	-	6	-
2	13	12	-	3	-	27	3
-	-	-	-	-	-	-	-
-	1	-	-	-	-	1	-
2	10	2	2	13	1	14	16
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	9	5	-	4	-	14	4
-	-	-	-	-	-	-	-
-	4	2	1	-	-	6	1
10	32	6	2	11	6	48	19
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	1	4	-	1	-	5	1
-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	1
-	11	3	-	-	4	14	4
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	2	1	-	1	-	3	1
-	-	-	-	-	-	-	-

ANALYSIS OF PU (SCIENCE)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Saiha	(R)	-	-	17	8	-	-	17	8
	(NC)	-	-	2	-	-	-	2	-
Kolasib	(R)	-	-	17	9	-	-	17	9
	(NC)	-	-	-	-	-	-	-	-
Mizoram Total	(R)	12	6	210	114	-	-	222	120
	(NC)	-	-	67	21	-	-	67	21
Total of 3 States	(R)	273	133	773	438	8	-	1054	571
	(NC)	43	12	239	69	2	-	284	81

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	-	-	-	-	-
-	-	1	-	2	-	1	2
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	5	2	-	1	-	7	1
-	-	-	-	-	-	-	-
-	5	2	1	1	-	7	2
12	58	14	4	27	11	84	42
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	12	10	-	6	-	22	6
-	-	-	-	-	-	-	-
83	81	18	57	40	4	182	101
67	310	44	39	145	27	421	211
2	2	1	-	-	-	5	-
3	13	9	-	4	-	25	4
6	33	32	-	15	7	71	22
-	-	-	-	-	-	-	-

ANALYSIS OF P.U. (COMMERCE)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Anthony's	(R)	18	-	57	-	7	-	92	-
	(NC)	1	-	5	-	-	-	6	-
Raid Laban	(R)	17	1	17	-	-	-	34	1
	(NC)	4	-	2	-	-	-	6	-
Shillong Commerce	(R)	6	6	45	23	-	-	51	29
	(NC)	-	-	1	2	-	-	1	2
Shillong	(R)	19	12	67	24	3	-	89	36
	(NC)	1	1	1	2	-	-	2	3

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
5	2	4	-	-	-	11	-
4	18	26	-	-	-	48	-
1	2	2	-	-	-	5	-
-	-	-	-	-	-	-	-
-	1	1	-	-	-	2	-
-	-	-	-	-	-	-	-
-	-	10	-	-	-	10	-
-	-	15	-	-	-	15	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	4	2	2	2	1	6	5
-	7	13	-	10	6	20	16
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	1
-	-	-	-	-	-	-	-
3	9	14	1	3	4	26	8
2	21	25	1	7	11	48	19
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	1	-	-	-	-	1	-
-	-	-	-	-	-	-	-

ANALYSIS OF P.U. (COMMERCE)

Name of the Colleges		APPEARED							
		OTHERS		S.TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Meghalaya Total	(R)	60	19	186	47	10	-	256	66
	(NC)	6	1	9	4	-	-	15	5
Dimapur	(R)	18	4	27	3	-	-	45	7
	(NC)	13	1	11	1	-	-	24	2
Public College of Commerce	(R)	75	29	27	9	-	-	102	38
	(NC)	9	7	7	-	-	-	16	7
St. Joseph's	(R)	2	-	24	11	-	-	26	11
	(NC)	-	-	7	-	-	-	7	-

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
8	15	30	3	5	5	53	13
6	46	79	1	17	17	131	35
1	2	2	-	-	-	5	-
-	-	-	-	-	-	-	-
-	2	1	-	1	-	3	1
-	-	-	-	-	-	-	-
-	1	7	-	-	2	8	2
-	-	14	-	-	2	14	2
-	-	-	-	-	-	-	-
-	1	6	-	-	1	7	1
-	-	3	-	-	-	3	-
-	-	-	-	-	-	-	-
1	14	37	5	14	9	52	28
-	4	14	-	1	6	18	7
-	-	-	-	-	-	-	-
-	1	5	-	-	5	6	5
-	-	4	-	-	-	4	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	3	14	-	1	5	17	6
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	2	-	-	-	2	-
-	-	-	-	-	-	-	-

ANALYSIS OF P.U. (COMMERCE)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Baptist	(R)	4	1	28	6	5	-	37	7
	(NC)	-	-	1	-	-	-	1	-
Nagaland Total	(R)	99	34	106	29	5	-	210	63
	(NC)	22	8	26	1	-	-	48	9
Hrangbana	(R)	-	-	81	23	-	-	81	23
Aizawl Govt.	(R)	-	-	15	8	-	-	15	8
	(NC)	-	-	2	1	-	-	2	1

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
-	2	1	1	-	-	3	1
-	8	9	-	1	-	17	1
-	1	1	-	-	-	2	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
1	17	45	6	14	11	63	31
-	15	51	-	3	13	66	16
-	1	1	-	-	-	2	-
-	2	11	-	-	6	13	6
-	-	9	-	-	-	9	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	5	22	-	6	5	27	11
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	4	8	-	2	5	12	7
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	2	-	-	1	2	1
-	-	-	-	-	-	-	-

ANALYSIS OF P.U. (COMMERCE)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Bachhunga University	(R)	5	3	33	9	-	-	38	12
	(NC)	-	-	5	-	-	-	5	-
Mizoram Total	(R)	5	3	129	40	-	-	134	43
	(NC)	-	-	7	1	-	-	7	1
Total of 3 States	(R)	164	56	421	116	15	-	600	172
	(NC)	28	9	42	6	-	-	70	15

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
-	3	2	-	-	-	5	-
-	3	15	-	3	4	18	7
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	3	-	-	-	3	-
-	-	-	-	-	-	-	-
-	3	2	-	-	-	5	-
-	12	45	-	11	14	57	25
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	5	-	-	1	5	1
-	-	-	-	-	-	-	-
9	35	77	9	19	16	121	44
6	73	175	1	31	44	254	76
1	3	3	-	-	-	7	-
-	2	11	-	-	6	13	6
-	2	15	-	1	1	17	2
-	-	-	-	-	-	-	-

ANALYSIS OF P.U. (VOCATIONAL

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Joseph's	(R)	-	-	46	49	-	-	46	49
	(NC)	-	-	3	4	-	-	3	4
Patkai Christian	(R)	-	-	23	22	-	-	23	22
Nagaland Total	(R)	-	-	69	71	-	-	69	71
	(NC)	-	-	3	4	-	-	3	4

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE

I	MALE			FEMALE			TOTAL	
	II	III		I	II	III	M	F
-	-	-	-	-	-	-	-	-
10	29	3	7	19	3	42	29	
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	2	-	1	1	2	2	
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
5	10	3	6	12	2	18	20	
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
15	39	6	13	31	5	60	49	
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	2	-	1	1	2	2	
-	-	-	-	-	-	-	-	-

ANALYSIS OF B. A.(PASS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Mary's	(R)	-	69	-	179	-	-	-	248
	(NC)	-	14	-	28	-	-	-	42
St. Anthony's	(R)	59	-	157	-	16	-	232	-
	(NC)	7	-	109	-	6	-	122	-
Raid Laban	(R)	8	3	19	15	-	-	27	18
	(NC)	1	-	3	-	-	-	4	-
St. Edmund's	(R)	50	-	88	-	-	-	138	-
	(NC)	17	-	27	-	-	-	44	-

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
-	-	-	-	28	15	-	43
-	-	-	-	25	77	-	102
-	-	-	-	-	-	-	-
-	-	-	-	1	4	-	5
-	-	-	-	-	4	-	4
-	-	-	-	-	-	-	-
-	7	28	-	-	-	35	-
-	12	53	-	-	-	65	-
-	1	2	-	-	-	3	-
-	1	7	-	-	-	8	-
-	6	33	-	-	-	39	-
-	-	2	-	-	-	2	-
-	-	-	-	-	-	-	-
-	-	2	-	-	3	2	3
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	-	-	-	-	-	-	-
1	11	23	-	-	-	35	-
-	9	37	-	-	-	46	-
-	-	-	-	-	-	-	-
-	-	10	-	-	-	10	-
-	2	13	-	-	-	15	-
-	-	-	-	-	-	-	-

ANALYSIS OF B. A. (PASS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Seng Khasi	(R)	-	-	81	44	-	-	81	44
	(NC)	-	-	28	31	-	-	28	31
Acheng Rangmanpa	(R)	5	1	1	-	-	-	6	1
Ri Bhoi	(R)	-	-	14	6	3	1	17	7
	(NC)	-	-	4	4	-	1	4	5
Don Bosco	(R)	23	7	18	28	-	-	41	35
	(NC)	-	2	8	8	-	-	8	10
Lady Keane	(R)	-	90	-	200	-	3	-	293
	(NC)	-	41	-	68	-	-	-	109

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	-	-	-	-	-
-	9	-	-	-	3	9	3
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	3	-	-	1	3	1
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	2	2	-	-	1	4	1
-	-	1	-	1	-	1	1
-	-	-	-	-	-	-	-
-	1	1	-	-	-	2	-
-	-	-	-	-	-	-	-
-	10	11	-	2	4	21	6
-	2	11	-	6	14	13	20
-	-	-	-	-	-	-	-
-	-	-	-	-	1	-	1
-	-	5	-	-	3	5	3
-	-	-	-	-	-	-	-
-	-	-	-	2	25	-	27
-	-	-	-	10	58	-	68
-	-	-	-	-	3	-	3
-	-	-	-	1	16	-	17
-	-	-	-	3	32	-	35
-	-	-	-	-	-	-	-

ANALYSIS OF B. A. (PASS)

Name of the Colleges		APPEARED						TOTAL	
		OTHERS		S. TRIBE		S. CASTE		M	F
		M	F	M	F	M	F		
Sngap Sing Syiem Memorial	(R)	-	-	16	9	-	-	16	9
	(NC)	-	-	5	2	-	-	5	2
Mendipathar	(R)	5	1	47	16	-	-	52	17
	(NC)	2	-	45	14	-	-	47	14
Shillong	(R)	49	16	111	52	3	2	163	70
	(NC)	16	9	78	15	2	1	96	25
Sankardev	(NC)	55	14	111	23	5	2	171	39
Synod	(R)	2	-	109	119	-	-	111	119

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	-	-	-	-	-
-	2	-	-	-	1	2	1
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	1	2	-	-	2	3	2
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	1	11	-	1	2	12	3
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	21	-	-	4	21	4
-	-	-	-	-	-	-	-
-	1	9	-	-	4	10	4
-	1	29	-	1	9	30	10
-	-	1	-	-	-	1	-
-	-	4	-	-	1	4	1
-	-	11	-	-	3	11	3
-	-	-	-	-	-	-	-
-	2	23	-	-	1	25	1
-	1	8	-	-	5	9	5
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	17	-	-	9	17	9
-	-	-	-	-	-	-	-

ANALYSIS OF B. A. (PASS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Tirot Singh Memorial	(R)	-	-	4	8	-	-	4	8
	(NC)	-	-	1	4	-	-	4	4
Union Christian	(R)	-	-	58	16	1	1	59	17
	(NC)	-	-	6	2	-	-	6	2
Nongstoin	(R)	1	-	10	3	-	-	11	3
	(NC)	-	-	15	5	-	-	15	5
Tikrikilla	(R)	2	1	3	-	-	-	4	1

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	10	39	-	3	5	49	8
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	4	-	-	2	4	2
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	-	6	-	-	-	6	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	5	-	-	1	5	1
-	-	-	-	-	-	-	-
-	-	-	-	-	1	-	1
-	-	2	-	-	-	2	-
-	-	-	-	-	-	-	-

ANALYSIS OF B. A. (PASS)

Name of the Colleges		APPEARED						TOTAL	
		OTHERS		S. TRIBE		S. CASTE		M	F
		M	F	M	F	M	F		
Women's	(R)	-	23	-	92	-	-	-	115
	(NC)	-	13	-	46	-	-	-	59
Tura Govt.	(R)	31	23	96	49	-	-	127	72
	(NC)	7	15	41	69	-	-	48	84
Kiang Nangbah Govt.	(R)	-	-	51	16	-	-	51	16
	(NC)	-	-	17	36	-	-	17	36
Sohra	(R)	-	-	4	6	-	-	4	6
Private Centre	(NC)	18	55	74	229	-	-	92	284

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	-	9	-	-	9
-	-	-	-	22	-	-	22
-	-	-	-	-	-	-	-
-	-	-	-	4	-	-	4
-	-	-	-	8	-	-	8
-	-	-	-	-	-	-	-
-	2	1	-	-	6	3	6
-	-	15	-	-	6	15	6
-	-	-	-	-	-	-	-
-	-	1	-	-	6	1	6
-	-	5	-	1	5	5	6
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	1	10	-	-	1	11	1
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6	-	1	14	6	15
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	3	-	3
-	-	-	-	-	-	-	-
-	-	4	-	3	12	4	15
-	1	16	-	8	46	17	54
-	-	-	-	-	-	-	-

ANALYSIS OF B. A. (PASS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Meghalaya Total	(R)	235	234	887	858	23	7	1145	1099
	(NC)	123	163	572	584	13	4	708	751
Salt Christian	(NC)	1	-	40	-	-	-	41	-
Baptist	(R)	-	1	21	33	-	1	21	35
	(NC)	-	-	1	4	-	-	1	4
St. Joseph's	(R)	11	1	38	13	-	-	49	14
	(NC)	-	2	12	9	-	-	12	11
Zunheboto	(NC)	-	-	8	3	1	-	9	3

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
1	33	97	-	41	55	131	96
-	49	236	-	68	192	285	260
-	1	4	-	1	3	5	4
-	3	49	-	9	41	52	50
-	12	135	-	21	122	147	143
-	-	2	-	-	-	2	-
-	-	1	-	-	-	1	-
-	1	6	-	-	7	7	7
-	-	-	-	-	-	-	-
-	-	-	-	-	1	-	1
-	2	17	-	7	22	19	29
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1	-	-	2	1	2
-	-	-	-	-	-	-	-
-	6	5	-	-	1	11	1
-	9	22	-	5	8	31	13
-	-	-	-	-	-	-	-
-	-	-	-	-	1	-	1
-	-	5	-	-	1	5	1
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	1	3	-	-	-	4	-
-	-	-	-	-	-	-	-

ANALYSIS OF B. A. (PASS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Patkai Christian	(R)	-	1	52	69	-	-	52	70
	(NC)	4	3	19	10	-	-	23	13
Kohima	(R)	8	7	245	127	-	-	253	134
	(NC)	21	10	151	80	-	-	172	90
Fazl Ali	(R)	-	2	35	24	-	-	35	26
	(NC)	2	-	72	55	-	-	74	55
Dimapur	(R)	27	32	250	118	-	-	277	150
	(NC)	4	10	85	35	-	-	89	45

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	-	-	-	-	-
-	17	22	-	19	34	39	53
-	-	-	-	-	-	-	-
-	-	2	-	-	1	2	1
-	-	7	-	1	4	7	5
-	-	-	-	-	-	-	-
-	-	1	-	-	2	1	2
-	7	57	-	2	29	64	31
-	-	-	-	-	-	-	-
-	3	10	-	-	1	13	1
-	3	43	-	4	22	46	26
-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	1
-	1	17	-	1	9	18	10
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	-	15	-	1	10	15	11
-	-	-	-	-	-	-	-
-	1	16	-	1	18	17	19
-	12	147	-	4	59	159	63
-	-	-	-	-	-	-	-
-	-	-	-	-	4	-	4
-	-	28	-	-	12	28	12
-	-	-	-	-	-	-	-

ANALYSIS OF B. A. (PASS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Mount Tiyi	(R)	-	1	27	16	-	-	27	17
	(NC)	1	-	40	14	-	-	41	14
Sao Chang	(R)	3	2	29	11	-	-	32	13
	(NC)	2	-	21	-	-	-	23	-
Nagaland Total	(R)	49	47	697	411	-	1	746	459
	(NC)	35	25	449	210	1	-	485	235
Aizawl North	(NC)	1	1	78	45	-	-	79	46
J. Buana	(R)	-	-	30	24	-	-	30	24
Aizawl West	(NC)	4	-	68	31	-	-	72	31

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
-	-	-	-	-	-	-	-
-	-	5	-	-	4	5	4
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6	-	-	5	6	5
-	-	-	-	-	-	-	-
-	-	3	1	1	1	3	3
-	-	7	-	1	4	7	5
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7	-	-	-	7	-
-	-	-	-	-	-	-	-
-	7	25	1	3	23	32	27
-	48	294	-	39	169	342	208
-	-	-	-	-	-	-	-
-	3	14	-	-	7	17	7
-	5	121	-	6	63	126	69
-	-	-	-	-	-	-	-
-	-	-	-	-	1	-	1
-	16	37	-	6	24	53	30
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	7	-	1	13	7	14
-	-	-	-	-	-	-	-
-	-	2	-	-	-	2	-
-	12	24	-	3	11	36	14
-	-	-	-	-	-	-	-

ANALYSIS OF B. A. (PASS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Hnahthial	(R)	-	-	6	3	-	-	6	3
	(NC)	-	-	1	4	-	-	1	4
Serchhip	(R)	-	-	12	6	-	-	12	6
	(NC)	-	-	12	2	-	-	12	2
Saiha	(R)	-	-	19	9	-	-	19	9
	(NC)	-	-	14	4	-	-	14	4
Zirtiri Women's	(R)	-	-	-	21	-	-	-	21
	(NC)	-	-	-	6	-	-	-	6
Hrangbana	(R)	3	-	324	148	-	-	327	148
	(NC)	-	-	85	45	-	-	85	45

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	-	-	-	-	-
-	-	3	-	-	-	3	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	2	-	2
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	5	-	1	1	5	2
-	-	-	-	-	-	-	-
-	2	3	-	-	1	5	1
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	9	-	-	7	9	7
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6	-	-	3	6	3
-	-	-	-	-	-	-	-
-	-	-	-	3	7	-	10
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	1
-	-	-	-	-	-	-	-
-	-	3	-	-	-	3	-
-	27	142	-	14	74	169	88
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	10	29	-	3	12	39	15
-	-	-	-	-	-	-	-

ANALYSIS OF B. A.-(PASS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Kolasib	(R)	-	-	16	6	-	-	16	6
	(NC)	-	-	28	13	-	-	28	13
Aizawl Govt.	(R)	2	-	155	125	-	-	157	125
	(NC)	2	-	99	32	-	-	101	32
Pachhunga University	(R)	5	4	46	21	-	-	51	25
	(NC)	2	1	53	20	-	-	55	21
Champhai	(R)	-	-	63	22	-	-	63	22
	(NC)	-	-	37	12	-	-	37	12
Lawngtlai	(R)	-	-	17	9	-	-	17	9
	(NC)	-	-	11	-	-	-	11	-

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	-	-	-	-	-
-	1	2	-	-	2	3	2
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	2	10	-	2	4	12	5
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	16	65	-	13	49	81	62
-	-	-	-	-	-	-	-
-	-	2	-	-	-	2	-
-	6	49	-	2	16	55	18
-	-	-	-	-	-	-	-
-	1	3	-	1	1	4	2
-	4	15	-	6	11	19	17
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	1	24	-	1	2	25	3
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	13	27	-	6	8	40	14
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	2	17	-	-	2	19	2
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	5	7	-	5	1	12	6
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	1	2	-	-	-	3	-
-	-	-	-	-	-	-	-

ANALYSIS OF B. A. (PASS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Lunglei Govt.	(R)	-	-	27	17	-	-	27	17
	(NC)	-	1	50	15	-	-	50	16
Mizoram Total	(R)	10	4	715	411	-	-	725	415
	(NC)	9	3	536	229	-	-	545	232
Total of 3 States	(R)	294	285	2299	1680	23	8	2616	1973
	(NC)	167	191	1557	1023	14	4	1738	1218

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	-	-	-	-	-
-	2	6	-	-	6	8	6
-	-	-	-	-	-	-	-
-	-	-	-	-	1	-	1
-	1	12	-	-	3	13	3
-	-	-	-	-	-	-	-
-	1	6	-	1	1	7	2
-	68	288	-	49	179	356	228
-	-	-	-	-	-	-	-
-	-	4	-	-	2	4	2
-	53	213	-	17	80	266	97
-	-	-	-	-	-	-	-
1	41	128	1	45	79	170	125
-	165	818	-	156	540	983	696
-	1	4	-	1	3	5	4
-	6	67	-	9	50	73	59
-	70	469	-	44	265	539	309
-	-	2	-	-	-	2	-

ANALYSIS OF B. Sc. (PASS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Mary's	(R)	-	31	-	29	-	-	-	60
Shillong	(R)	22	10	61	81	-	-	83	91
St. Anthony's	(R)	37	-	92	-	4	-	133	-
	(NC)	1	-	7	-	-	-	8	-
St. Edmund's	(R)	53	-	21	-	-	-	74	-
	(NC)	12	-	3	-	-	-	15	-
Lady Keane	(R)	-	53	-	46	-	-	-	99
	(NC)	-	1	-	7	-	-	-	8

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	4	19	-	-	23
-	-	-	-	13	2	-	15
-	-	-	-	-	-	-	-
1	9	3	-	2	2	13	4
-	7	8	1	5	3	15	9
-	-	-	-	-	-	-	-
3	15	2	-	-	-	20	-
1	38	8	-	-	-	47	-
-	2	2	-	-	-	4	-
-	-	-	-	-	-	-	-
-	3	-	-	-	-	3	-
-	-	-	-	-	-	-	-
4	38	2	-	-	-	44	-
3	10	1	-	-	-	14	-
-	-	-	-	-	-	-	-
-	6	2	-	-	-	8	-
-	1	1	-	-	-	2	-
-	-	-	-	-	-	-	-
-	-	-	6	27	3	-	36
-	-	-	1	23	5	-	29
-	-	-	-	-	-	-	-
-	-	-	-	-	1	-	1
-	-	-	-	2	3	-	5
-	-	-	-	-	-	-	-

ANALYSIS OF B. Sc. (PASS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Kiang Nangbah Govt.	(R)	-	1	3	8	-	-	3	9
	(NC)	-	-	6	3	-	-	6	3
Tura Govt.	(R)	22	15	3	12	-	-	25	27
	(NC)	4	-	7	-	-	-	11	-
Meghalaya Total	(R)	134	110	180	176	4	-	318	286
	(NC)	17	1	23	10	-	-	40	11
Science (Nagaland Total)	(R)	8	4	69	15	-	-	77	19
	(NC)	4	-	29	-	-	-	33	-
Lunglei Govt.	(R)	-	-	20	6	-	-	20	6

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	-	1	-	-	1
-	2	-	-	-	-	2	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	1
-	-	-	-	-	-	-	-
-	8	2	2	9	2	10	13
-	-	-	-	3	-	-	3
-	-	-	-	-	-	-	-
-	2	-	-	-	-	2	-
-	2	-	-	-	-	2	-
-	-	-	-	-	-	-	-
8	70	9	12	58	7	87	77
4	57	17	2	44	10	78	56
-	-	-	-	-	-	-	-
-	8	2	-	-	1	10	1
-	6	1	-	3	3	7	6
-	-	-	-	-	-	-	-
-	6	-	-	2	1	6	3
-	36	16	-	8	5	52	13
-	-	-	-	-	-	-	-
-	4	-	-	-	-	4	-
-	5	12	-	-	1	17	1
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	3	1	-	-	1	4	1
-	-	-	-	-	-	-	-

ANALYSIS OF B. Sc. (PASS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Pachhunga University	(R)	1	-	53	13	-	-	54	13
	(NC)	2	-	19	4	-	-	21	4
Mizoram Total	(R)	1	-	73	19	-	-	74	19
	(NC)	2	-	19	4	-	-	21	4
Total of 3 States	(R)	143	114	322	210	4	-	469	324
	(NC)	23	1	71	14	-	-	94	15

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	1	-	-	-	-	1	-
3	13	6	-	8	6	22	14
-	-	-	-	-	-	-	-
-	1	1	-	-	-	2	-
-	5	2	-	-	1	7	1
-	-	-	-	-	-	-	-
-	1	-	-	-	-	1	-
3	16	7	-	8	7	26	15
-	-	-	-	-	-	-	-
-	1	1	-	-	-	2	-
-	5	2	-	-	1	7	1
-	-	-	-	-	-	-	-
8	77	9	12	60	8	94	80
7	109	40	2	60	22	156	84
-	-	-	-	-	-	-	-
-	13	3	-	-	1	16	1
-	16	15	-	3	5	31	8
-	-	-	-	-	-	-	-

ANALYSIS OF B. Sc. (HOME SCIENCE)

Name of the Colleges		APPEARED						TOTAL	
		OTHERS		S. TRIBE		S. CASTE		M	F
		M	F	M	F	M	F		
St. Mary's	(R)	-	17	-	-	-	-	-	17
Zirtiri Women's	(R)	-	-	-	18	-	-	-	18
Grand Total		-	17	-	18	-	-	-	35

(PASS) EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	6	9	1	-	16
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	1	11	4	-	16
-	-	-	-	-	-	-	-
-	-	-	6	9	1	-	16
-	-	-	1	11	4	-	16
-	-	-	-	-	-	-	-

ANALYSIS OF B. COM. (PASS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Anthony's	(R)	36	-	56	-	3	-	95	-
	(NC)	7	-	24	-	-	-	31	-
Raid Baban	(R)	3	-	6	3	-	-	9	3
	(NC)	-	-	1	-	-	-	1	-
Shillong Commerce	(R)	3	3	22	13	-	-	25	16
	(NC)	1	-	8	3	-	-	9	3
Shillong	(R)	43	10	92	26	3	1	138	37
	(NC)	8	3	26	6	-	-	34	9

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	6	5	-	-	-	11	-
-	10	17	-	-	-	27	-
-	-	1	-	-	-	1	-
-	-	2	-	-	-	2	-
-	-	9	-	-	-	9	-
-	-	-	-	-	-	-	-
-	-	2	-	-	-	2	-
-	-	2	-	-	2	2	2
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	1	-	-	3	1	3
-	3	5	-	2	7	8	9
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	3	3	-	-	2	6	2
-	-	-	-	-	-	-	-
-	3	8	-	2	2	11	4
-	13	29	-	6	8	42	14
-	1	-	-	-	1	1	1
-	-	2	-	-	1	2	1
-	-	12	-	-	5	12	5
-	-	-	-	-	-	-	-

ANALYSIS OF B. COM. (PASS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Meghalaya Total	(R)	85	13	176	42	6	1	267	56
	(NC)	16	3	59	9	-	-	75	12
St. Joseph's	(R)	-	1	26	3	-	-	26	4
	(NC)	-	-	25	-	-	-	25	-
Dimapur	(R)	24	2	20	1	-	-	44	3
	(NC)	13	3	24	-	-	-	37	3
Public College of Commerce	(R)	38	15	16	4	-	-	54	19
Nagaland Total	(R)	62	18	62	8	-	-	124	26
	(NC)	13	3	49	-	-	-	62	3

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	9	16	-	2	5	25	7
-	26	53	-	8	17	79	25
-	1	1	-	-	1	2	1
-	-	5	-	-	1	5	1
-	3	24	-	-	7	27	7
-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	1
-	3	20	-	3	-	23	3
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	1	15	-	-	-	16	-
-	-	-	-	-	-	-	-
-	-	6	-	-	-	6	-
-	-	2	-	-	-	2	-
-	-	-	-	-	-	-	-
-	-	3	-	-	-	3	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	1	15	-	5	4	16	9
-	-	-	-	-	2	-	2
-	-	-	-	-	-	-	-
-	1	21	-	6	4	22	10
-	3	22	-	3	2	25	5
-	-	-	-	-	-	-	-
-	-	3	-	-	-	3	-
-	1	15	-	-	-	16	-
-	-	-	-	-	-	-	-

ANALYSIS OF B. COM. (PASS)

Name of the Colleges		APPEARED							
		OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Pachhunga University	(R)	-	1	6	-	-	-	6	1
	(NC)	1	-	4	-	-	-	5	-
Hrangbana	(R)	-	-	64	17	-	-	64	17
Mizoram Total	(R)	-	1	70	17	-	-	70	18
	(NC)	1	-	4	-	-	-	5	-
Total of 3 States	(R)	147	32	308	67	6	1	461	100
	(NC)	30	6	112	9	-	-	142	15

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	III	I	II	III	M	F
-	-	-	-	1	-	-	1
-	2	-	-	-	-	2	-
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	-	4	-	-	-	4	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	12	-	-	9	12	9
-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	1
-	2	12	-	-	9	14	9
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	-	4	-	-	-	4	-
-	-	-	-	-	-	-	-
-	10	37	-	9	9	47	18
-	31	87	-	11	28	118	39
-	1	1	-	-	1	2	1
-	-	9	-	-	1	9	1
-	4	43	-	-	7	47	7
-	-	-	-	-	-	-	-

ANALYSIS OF B. ED (NEW COURSE)

Name of the Colleges	APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
St. Mary's Shillong	4	27	-	38	-	-	4	65
B. Ed College Tura	5	5	2	2	-	-	7	7
PGTC, Shillong	172	113	40	63	-	-	212	176
Meghalaya Total	181	145	42	103	-	-	223	248
C. T. E. Aizawl (Mizoram Total)	15	3	71	37	-	-	86	40
N. C. E. Kohima (Nagaland Total)	16	4	29	28	-	-	45	32
Total of 3 States	212	152	142	168	-	-	354	320

EXAMINATION RESULT 1993 (DECEMBER)

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
-	3	-	6	20	1	3	27
-	-	-	2	15	1	-	18
-	-	-	-	-	-	-	-
1	4	-	4	1	-	5	5
-	2	-	-	2	-	2	2
-	-	-	-	-	-	-	-
35	107	9	12	44	5	151	61
2	32	-	8	29	15	34	52
-	-	-	-	-	-	-	-
36	114	9	22	65	6	159	93
2	34	-	10	46	16	36	72
-	-	-	-	-	-	-	-
2	7	5	2	-	1	14	3
8	45	17	5	24	3	70	32
-	-	-	-	-	-	-	-
2	9	2	1	1	1	13	3
-	10	12	-	6	14	22	20
-	-	-	-	-	-	-	-
40	130	16	25	66	8	186	99
10	89	29	15	76	33	128	124
-	-	-	-	-	-	-	-

ANALYSIS OF B. ED (OLD COURSE)

Name of the Colleges	APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
St. Mary's Shillong	-	1	-	-	-	-	-	1
PGTC Shillong	8	7	4	5	-	-	12	12
Meghalaya Total	8	8	4	5	-	-	12	13
CTE, Aizawl Mizoram Total	1	-	18	4	-	-	19	4
NCE, Kohima (Nagaland Total)	-	-	2	1	-	-	2	1
Total of 3 States	9	8	24	10	-	-	33	18

EXAMINATION RESULT 1993 (DECEMBER)

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		FEMALE			TOTAL	
	II	III	I	II	III	M	F
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	1	1	1	-	-	2	1
-	1	-	-	2	-	1	2
-	-	-	-	-	-	-	-
-	1	1	1	-	-	2	1
-	1	-	-	2	-	1	2
-	-	-	-	-	-	-	-
-	-	1	-	-	-	1	-
-	4	9	-	2	1	13	3
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	2	-	-	1	2	1
-	-	-	-	-	-	-	-
-	1	2	1	-	-	3	1
-	5	11	-	4	2	16	6
-	-	-	-	-	-	-	-

ANALYSIS OF P. U. (ARTS)

Name of the Colleges	CERTAIN SUBJECTS APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
St. Mary's	-	5	-	60	-	-	-	65
St. Anthony's	2	-	15	-	-	-	17	-
Raid Baban	-	2	6	12	-	-	6	14
St. Edmund's	3	-	6	-	-	-	9	-
Seng Khasi	-	-	23	30	-	-	23	30
Acheng Rangmanpa	-	-	3	-	-	-	3	-
Don Bosco	-	-	6	13	-	-	6	13
Lady Keane	-	11	-	37	-	-	-	48
Sngap Sing Syiem Memorial	-	-	6	13	-	-	6	13
Mendipathar	1	1	46	27	-	-	47	28
Shillong	6	2	10	25	1	-	17	27
Sankardev	1	-	5	11	-	-	6	11
Tirot Singh Memorial	-	-	-	11	-	-	-	11
Sohra	-	-	21	27	-	-	21	27
Nongstoin	-	-	6	3	-	-	6	3
Women's	-	3	-	26	-	-	-	29
Tikrikilla	-	1	2	-	-	-	2	1
Tura Govt.	2	-	19	2	-	-	21	2
Kiang Nangbah Govt.	-	-	19	17	-	-	19	17
Private Centre	-	8	-	37	-	-	-	45
MEGHALAYA TOTAL	15	33	193	351	1	-	209	384
Zirtiri Women	-	1	-	21	-	-	-	22
Hnahthial	-	-	12	3	-	-	12	3
Serchhip Govt.	-	-	5	2	-	-	5	2
J. Buana	-	-	15	11	-	-	15	11
Lawngtlai	-	-	15	8	-	-	15	8
Hrangbana	-	-	87	78	-	-	87	78
Champhai	-	-	5	8	-	-	5	8
Saiha	-	-	23	10	-	-	23	10
Aizawl North	-	-	10	9	-	-	10	9
Pachhunga University	-	-	3	4	-	-	3	4
Kolasib	-	-	6	8	-	-	6	8
Aizawl Govt.	-	-	18	19	-	-	18	19
Lunglei Govt.	-	-	13	11	-	-	13	11
MIZORAM TOTAL	-	1	212	192	-	-	212	193

EXAMINATION RESULT 1993

OTHERS		CERTAIN SUBJECTS PASSED				TOTAL	
		S. TRIBE		S. CASTE			
M	F	M	F	M	F	M	F
-	4	-	51	-	-	-	55
2	-	15	-	-	-	17	-
-	1	1	12	-	-	1	13
1	-	3	-	-	-	4	-
-	-	13	22	-	-	13	22
-	-	1	-	-	-	1	-
-	-	-	10	-	-	-	10
-	5	-	29	-	-	-	34
-	-	6	11	-	-	6	11
1	-	16	21	-	-	17	21
4	1	9	5	1	-	14	6
1	-	4	1	-	-	5	1
-	-	-	1	-	-	-	1
-	-	2	10	-	-	2	10
-	-	4	2	-	-	4	2
-	2	-	15	-	-	-	17
-	1	2	-	-	-	2	1
1	-	3	2	-	-	4	2
-	-	14	13	-	-	14	13
-	7	-	17	-	-	-	24
10	21	93	222	1	-	104	243
-	-	-	21	-	-	-	21
-	-	8	2	-	-	8	2
-	-	2	2	-	-	2	2
-	-	13	6	-	-	13	6
-	-	6	4	-	-	6	4
-	-	75	53	-	-	75	53
-	-	4	5	-	-	4	5
-	-	13	4	-	-	13	4
-	-	8	5	-	-	8	5
-	-	3	2	-	-	3	2
-	-	6	5	-	-	6	5
-	-	12	11	-	-	12	11
-	-	13	7	-	-	13	7
-	-	163	127	-	-	163	127

ANALYSIS OF P. U. (ARTS)

Name of the Colleges	CERTAIN SUBJECTS APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
People's	-	-	2	-	-	-	2	-
Sao Chang	1	-	9	3	-	-	10	3
St. Joseph	2	-	-	-	-	-	2	-
Fazl Ali	1	-	6	3	-	-	7	3
Kohima	-	2	30	20	-	-	30	22
Patkai Christian	-	-	6	3	-	-	6	3
Baptist	-	-	11	10	0	0	11	10
Wangkhaio	-	-	6	4	-	-	6	4
Pfutsero	-	-	3	-	-	-	3	-
Dimapur	-	6	40	39	-	-	40	45
NAGALAND TOTAL	4	8	113	82	-	-	117	90
TOTAL OF 3 STATES	19	42	518	625	1	-	538	667

ANALYSIS OF P. U. (SCIENCE)

Name of the Colleges	CERTAIN SUBJECTS APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
St. Mary's	-	-	-	2	-	-	-	2
Shillong	1	-	1	-	-	-	2	-
Sankardev	-	-	2	-	-	-	2	-
MEGHALAYA TOTAL	1	-	3	2	-	-	4	2
Fazl Ali	-	1	-	-	-	-	-	1
Science	-	-	6	-	-	-	6	-
NAGALAND TOTAL	-	1	6	-	-	-	6	1
Saiha	-	-	2	1	-	-	2	1
Pachhunga University	-	-	3	2	-	-	3	2
Lunglei Govt.	-	-	4	2	-	-	4	2
MIZORAM TOTAL	-	-	9	5	-	-	9	5
TOTAL OF 3 STATES	1	1	18	7	-	-	19	8

EXAMINATION RESULT 1993

OTHERS		CERTAIN SUBJECTS PASSED				TOTAL	
M	F	S. TRIBE		S. CASTE		M	F
		M	F	M	F		
-	-	2	-	-	-	2	-
1	-	9	3	-	-	10	3
2	-	-	-	-	-	2	-
1	-	5	2	-	-	6	2
-	1	11	12	-	-	11	13
-	-	5	-	-	-	5	-
-	-	10	9	-	-	10	9
-	-	5	3	-	-	5	3
-	-	3	-	-	-	3	-
-	6	22	32	-	-	22	38
4	7	72	61	-	-	76	68
14	28	328	410	1	-	343	438

EXAMINATION RESULT 1993

OTHERS		CERTAIN SUBJECTS PASSED				TOTAL	
M	F	S. TRIBE		S. CASTE		M	F
		M	F	M	F		
-	-	-	2	-	-	-	2
1	-	1	-	-	-	2	-
-	-	2	-	-	-	2	-
1	-	3	2	-	-	4	2
-	1	-	-	-	-	-	1
-	-	4	-	-	-	4	-
-	1	4	-	-	-	4	1
-	-	1	-	-	-	1	-
-	-	3	1	-	-	3	1
-	-	-	-	-	-	-	-
-	-	4	1	-	-	4	1
1	1	11	3	-	-	12	4

ANALYSIS OF P. U. (COMMERCE)

Name of the Colleges	CERTAIN SUBJECTS APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
St. Anthony's	12	-	18	-	-	-	30	-
Raid Laban	16	-	12	-	-	-	28	-
Shillong Commerce	-	1	15	1	-	-	15	2
Shillong	15	3	19	2	-	-	34	5
MEGHALAYA TOTAL	43	4	64	3	-	-	107	7
Public College of Commerce	10	3	8	1	-	-	18	4
St. Joseph's	1	1	6	-	-	-	7	1
Baptist	-	1	5	-	-	-	5	1
Dimapur	3	-	4	-	-	-	7	-
NAGALAND TOTAL	14	5	23	1	-	-	37	6
Hrangbana	-	-	19	5	-	-	19	5
Pachhunga University	2	-	2	1	-	-	4	1
Aizawl Govt.	-	-	2	-	-	-	2	-
MIZORAM TOTAL	2	-	23	6	-	-	25	6
TOTAL OF 3 STATES	59	9	110	10	-	-	169	19

ANALYSIS OF P. U. (VOCATIONAL)

Name of the Colleges	CERTAIN SUBJECTS APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
St. Joseph's	-	-	2	6	-	-	2	6
(NAGALAND TOTAL)								
(GRAND TOTAL)								

EXAMINATION RESULT 1993

OTHERS		CERTAIN SUBJECTS PASSED				TOTAL	
M	F	S. TRIBE		S. CASTE		M	F
		M	F	M	F		
1	-	7	-	-	-	8	-
4	-	1	-	-	-	5	-
-	1	5	1	-	-	5	2
2	1	5	-	-	-	7	1
7	2	18	1	-	-	25	3
10	1	8	-	-	-	18	1
1	1	6	-	-	-	7	1
-	1	4	-	-	-	4	1
3	-	3	-	-	-	6	-
14	3	21	-	-	-	35	3
-	-	11	5	-	-	11	5
2	-	2	1	-	-	4	1
-	-	2	-	-	-	2	-
2	-	15	6	-	-	17	6
23	5	54	7	-	-	77	12

EXAMINATION RESULT 1993

OTHERS		CERTAIN SUBJECTS PASSED				TOTAL	
M	F	S. TRIBE		S. CASTE		M	F
		M	F	M	F		
-	-	2	5	-	-	2	5

ANALYSIS OF B. A. (PASS)

Name of the Colleges	CERTAIN SUBJECTS APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
Sao Chang	-	1	2	1	-	-	2	2
St. Joseph's	-	-	2	3	-	-	2	3
Fazl Ali	-	-	5	9	-	-	5	9
Kohima	2	1	33	21	-	-	35	22
Mount Tiyl	-	-	1	-	-	-	1	-
Patkai Christian	-	1	15	2	-	-	15	3
Baptist	-	1	-	-	-	-	-	1
Dimapur	-	3	14	9	-	-	14	12
NAGALAND TOTAL	2	7	72	45	-	-	74	52
Serchhip	-	-	2	1	-	-	2	1
Lawngtlai	-	-	-	1	-	-	-	1
Hrangbana	-	-	34	8	-	-	34	8
Champhai	-	-	3	3	-	-	3	3
Saiha	-	-	3	11	-	-	3	11
Pachhunga University	-	-	2	-	-	-	2	-
Kolasib	-	-	3	-	-	-	3	-
Aizawl Govt.	-	-	18	-	-	-	18	-
Lunglei Govt.	-	-	2	1	-	-	2	1
MIZORAM TOTAL	-	-	67	25	-	-	67	25
St. Mary's	-	2	-	12	-	-	-	14
St. Anthony's	15	-	29	-	-	-	44	-
Raid Laban	-	1	-	-	-	-	-	1
St. Edmund's	17	-	23	-	-	-	40	-
Seng Khasi	-	-	4	-	-	-	4	-
Don Bosco	2	-	1	5	-	-	3	5
Lady Keane	-	9	-	52	-	1	-	62
Sngap Syiem Memorial	-	-	1	-	-	-	1	-
Mendipathar	-	-	3	2	-	-	3	2
Shillong	3	3	5	4	-	-	8	7
Sankardev	1	-	1	1	-	-	2	1
Union Christian	-	-	7	-	1	-	8	-
Nongstoin	-	-	1	-	-	-	1	-
Women's	-	2	-	3	-	-	-	5
Kiang Nangbah Govt.	-	-	5	7	-	-	5	7
Tura Govt.	1	1	3	5	-	-	4	6
Private Centre	1	3	1	7	-	-	2	10
MEGHALAYA TOTAL	40	21	84	98	1	1	125	120
TOTAL OF 3 STATES	42	28	223	168	1	1	266	197

EXAMINATION RESULT 1993

OTHERS		CERTAIN SUBJECTS PASSED				TOTAL	
M	F	S. TRIBE		S. CASTE		M	F
		M	F	M	F		
-	1	2	1	-	-	2	2
-	-	1	2	-	-	1	2
-	-	4	7	-	-	4	7
1	1	30	9	-	-	31	10
-	-	1	-	-	-	1	-
-	1	4	2	-	-	4	3
-	-	-	-	-	-	-	-
-	3	8	9	-	-	8	12
1	6	50	30	-	-	51	36
-	-	2	1	-	-	2	1
-	-	-	1	-	-	-	1
-	-	20	8	-	-	20	8
-	-	3	-	-	-	3	-
-	-	2	10	-	-	2	10
-	-	1	-	-	-	1	-
-	-	3	-	-	-	3	-
-	-	7	-	-	-	7	-
-	-	2	1	-	-	2	1
-	-	40	21	-	-	40	21
-	2	-	8	-	-	-	10
12	-	15	-	-	-	27	-
-	1	-	-	-	-	-	1
4	-	4	-	-	-	8	-
-	-	3	-	-	-	3	-
2	-	1	4	-	-	3	4
-	4	-	32	-	1	-	37
-	-	1	-	-	-	1	-
-	-	2	-	-	-	2	-
3	1	5	3	-	-	8	4
1	-	1	1	-	-	2	1
-	7	-	-	-	7	-	-
-	-	1	-	-	-	1	-
-	2	-	3	-	-	-	5
-	-	4	7	-	-	4	7
1	1	3	5	-	-	4	6
1	3	1	6	-	-	2	9
24	14	48	69	-	1	72	84
25	20	138	120	-	1	163	141

ANALYSIS OF B. Sc. (PASS)

Name of the Colleges	CERTAIN SUBJECTS APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
St. Mary's	-	1	-	-	-	-	-	1
St. Anthony's	5	-	3	-	-	-	8	-
Lady Keane	-	1	-	2	-	-	-	3
Shillong	-	-	1	-	-	-	1	-
Kiang Nangbah Govt.	-	-	-	1	-	-	-	1
MEGHALAYA TOTAL	5	2	4	3	-	-	9	5
Science (NAGALAND TOTAL)	-	-	9	-	-	-	9	-
Pachhunga University (MIZORAM TOTAL)	-	1	3	-	-	-	3	1
TOTAL OF 3 STATES	5	3	16	3	-	-	21	6

ANALYSIS OF B. COM. (PASS)

Name of the Colleges	CERTAIN SUBJECTS APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
St. Anthony's	3	-	8	-	-	-	11	-
Raid Laban	-	-	4	-	-	-	4	-
Shillong Commerce	-	-	3	4	-	-	3	4
Shillong	9	4	12	6	-	-	21	10
MEGHALAYA TOTAL	12	4	27	10	-	-	39	14
Hrangbana	-	-	21	2	-	-	21	2
Pachhunga University	-	-	8	-	-	-	8	-
MIZORAM TOTAL	-	-	29	2	-	-	29	2
St. Joseph	-	-	2	-	-	-	2	-
Dimapur	9	-	8	-	-	-	17	-
NAGALAND TOTAL	9	-	10	-	-	-	19	-
TOTAL OF 3 STATES	21	4	66	12	-	-	87	16

EXAMINATION RESULT 1993

OTHERS		CERTAIN SUBJECTS PASSED				TOTAL	
M	F	S. TRIBE		S. CASTE		M	F
		M	F	M	F		
-	1	-	-	-	-	-	1
4	-	2	-	-	-	6	-
-	1	-	2	-	-	-	3
-	-	1	-	-	-	1	-
-	-	-	1	-	-	-	1
4	2	3	3	-	-	7	5
-	-	8	-	-	-	8	-
-	1	2	-	-	-	2	1
4	3	13	3	-	-	17	6

EXAMINATION RESULT 1993

OTHERS		CERTAIN SUBJECTS PASSED				TOTAL	
M	F	S. TRIBE		S. CASTE		M	F
		M	F	M	F		
1	-	3	-	-	-	4	-
-	-	-	-	-	-	-	-
-	-	1	1	-	-	1	1
3	1	4	1	-	-	7	2
4	1	8	2	-	-	12	3
-	-	13	2	-	-	13	2
-	-	3	-	-	-	3	-
-	-	16	2	-	-	16	2
-	-	2	-	-	-	2	-
5	-	1	-	-	-	6	-
5	-	3	-	-	-	8	-
9	1	27	4	-	-	36	5

ANALYSIS OF B. ED. (OLD COURSE)

Name of the Colleges	CERTAIN SUBJECTS APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
St. Mary's	-	1	-	1	-	-	-	2
PGTC	9	9	3	3	-	-	12	12
MEGHALAYA TOTAL	9	10	3	4	-	-	12	14
C. T. E. Aizawl MIZORAM TOTAL)	5	-	9	3	-	-	14	3
NCE, Kohima (NAGALAND TOTAL)	2	-	3	-	-	-	5	-
TOTAL OF 3 STATES	10	10	15	9	-	-	31	19

ANALYSIS OF LL. B.

Name of the Colleges	CERTAIN SUBJECTS APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
Shillong Law	33	6	18	7	-	-	51	13
Khadar Daloi Law	-	-	2	-	-	-	2	-
Aizawl Law	1	-	3	1	-	-	4	1
Mokokchung Law	-	-	4	1	-	-	4	1
GRAND TOTAL	34	6	27	9	-	-	61	15

EXAMINATION RESULT 1993(DECEMBER)

OTHERS		CERTAIN SUBJECTS PASSED				TOTAL	
		S. TRIBE		S. CASTE			
M	F	M	F	M	F	M	F
-	1	-	1	-	-	-	2
8	8	3	2	-	-	11	10
8	9	3	3	-	-	11	12
4	-	8	6	-	-	12	6
2	-	3	-	-	-	5	-
14	9	14	9	-	-	28	18

EXAMINATION RESULT 1993 (JANUARY)

PASSED OTHERS S. TRIBE/S. CASTE						
MALE		FEMALE		TOTAL		
I	II	I	II	M	F	
-	21	-	1	21	1	
-	7	-	3	7	3	
-	-	-	-	-	-	
-	-	-	-	-	-	
-	2	-	-	2	-	
-	-	-	-	-	-	
-	1	-	-	1	-	
-	1	-	-	1	-	
-	-	-	-	-	-	
-	-	-	-	-	-	
-	1	-	-	1	-	
-	-	-	-	-	-	
-	22	-	1	22	1	
-	11	-	3	11	3	
-	-	-	-	-	-	

ANALYSIS OF LL. B.

Name of the Colleges	APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
Shillong Law	15	5	18	3	-	-	33	8
Tura Law	1	-	-	-	-	-	1	-
Khadar Daloi Law	-	-	-	1	-	-	-	1
MEGHALAYA TOTAL	16	5	18	4	-	-	34	9
Kohima Law	4	-	2	-	-	-	6	-
Mokokchung Law	1	-	6	1	-	-	7	1
NAGALAND TOTAL	5	-	8	1	-	-	13	1
Aizawl Law (MIZORAM TOTAL)	-	-	6	5	-	-	6	5
TOTAL OF 3 STATES	21	5	32	10	-	-	53	15

EXAMINATION RESULT 1993 (JULY)

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE		FEMALE			TOTAL		
I	II	I	II	M	F		
-	7	-	4	7	4		
1	13	-	2	14	2		
-	-	-	-	-	-		
-	1	-	-	1	-		
-	-	-	-	-	-		
-	-	-	-	-	-		
-	8	-	4	8	4		
1	13	-	2	14	2		
-	-	-	-	-	-		
-	2	-	-	2	-		
-	1	-	-	1	-		
-	-	-	-	-	-		
-	-	-	-	-	-		
-	3	-	1	3	1		
-	-	-	-	-	-		
-	2	-	-	2	-		
-	4	-	1	4	1		
-	-	-	-	-	-		
-	-	-	-	-	-		
-	6	-	4	6	4		
-	-	-	-	-	-		
-	10	-	4	10	4		
1	23	-	7	24	7		
-	-	-	-	-	-		

ANALYSIS OF B.A.(HONOURS)

Name of the Colleges	APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
St. Mary's	-	32	-	92	-	-	-	124
St. Anthony's	14	-	61	-	1	-	76	-
St. Edmund's	20	-	33	-	-	-	53	-
Lady Keane	-	30	-	49	-	-	-	79
Shillong	15	4	71	14	-	-	86	18
Sankardev	4	1	7	6	-	-	11	7
Union Christian	-	-	14	3	-	-	14	3
Synod	-	-	26	41	-	-	26	41

EXAMINATION RESULT 1993

MALE		PASSED OTHERS/S. TRIBES/S. CASTE				TOTAL	
I	II	I	II	M	F		
-	-	7	25	-	-	32	
-	-	3	74	-	-	77	
-	-	-	-	-	-	-	
1	6	-	-	7	-	-	
-	46	-	-	46	-	-	
-	-	-	-	-	-	-	
2	14	-	-	16	-	-	
1	27	-	-	28	-	-	
-	-	-	-	-	-	-	
-	-	5	18	-	-	23	
-	-	-	43	-	-	43	
-	-	-	-	-	-	-	
-	10	-	3	10	-	3	
-	18	1	7	18	-	8	
-	-	-	-	-	-	-	
-	1	-	1	1	-	1	
-	1	-	2	1	-	2	
-	-	-	-	-	-	-	
-	-	-	-	-	-	-	
-	14	-	3	14	-	3	
-	-	-	-	-	-	-	
-	-	-	-	-	-	-	
-	12	-	26	12	-	26	
-	-	-	-	-	-	-	

ANALYSIS OF B. A. (HONOURS)

Name of the Colleges	APPEARED						TOTAL	
	OTHERS		S. TRIBE		S. CASTE		M	F
	M	F	M	F	M	F		
Kiang Nangbah Govt.	-	-	4	-	-	-	4	-
Tura Govt.	31	14	25	21	-	-	56	35
MEGHALAYA TOTAL	84	81	241	226	1	-	326	307
Dimapur	4	7	-	-	-	-	4	7
Sao Chang	2	1	3	-	-	-	5	1
Patkai Christian	-	-	16	10	-	-	16	10
Fazl Ali	-	-	9	11	-	-	9	11
Kohima	6	7	63	56	-	-	69	63
NAGALAND TOTAL	12	15	91	77	-	-	103	92

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE						
MALE		FEMALE			TOTAL	
I	II	I	II	M	F	
-	-	-	-	-	-	-
-	1	-	-	1	-	-
-	-	-	-	-	-	-
-	9	-	4	9	-	4
-	7	-	6	7	-	6
-	-	-	-	-	-	-
3	40	12	51	43	-	65
3	126	4	161	127	-	165
-	-	-	-	-	-	-
-	3	-	-	3	-	-
-	3	-	3	3	-	3
-	-	-	-	-	-	-
-	1	-	1	1	-	1
-	1	-	-	1	-	-
-	-	-	-	-	-	-
-	16	-	9	16	-	9
-	-	-	-	-	-	-
-	3	-	5	3	-	5
-	-	-	-	-	-	-
-	2	1	2	2	-	3
-	27	-	28	27	-	28
-	-	-	-	-	-	-
-	6	1	3	6	-	4
-	50	-	45	50	-	45
-	-	-	-	-	-	-

ANALYSIS OF B. A. (HONOURS)

Name of the Colleges	APPEARED						TOTAL	
	OTHERS		S. TRIBE		S. CASTE		M	F
	M	F	M	F	M	F		
Pachhunga University	-	2	33	19	-	-	33	21
Hrangbana	-	-	32	12	-	-	32	12
Lunglei Govt.	-	-	14	7	-	-	14	7
Aizawl Govt.	-	-	21	22	-	-	21	22
Champhai	-	-	6	4	-	-	6	4
MIZORAM TOTAL	-	2	106	64	-	-	106	66
TOTAL OF 3 STATES	96	98	438	367	1	-	535	465

EXAMINATION RESULT 1993

MALE		PASSED OTHERS/S. TRIBES/S. CASTE			TOTAL	
I	II	I	II	M	F	
-	-	-	2	-	-	2
-	22	1	13	22	-	14
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	5	-	9	5	-	9
-	-	-	-	-	-	-
-	6	-	5	6	-	5
-	-	-	-	-	-	-
-	9	-	19	9	-	19
-	-	-	-	-	-	-
-	3	-	1	3	-	1
-	-	-	-	-	-	-
-	45	1	47	45	-	2
-	-	-	-	-	-	48
-	-	-	-	-	-	-
3	46	13	56	49	-	69
1	221	5	253	222	-	258
-	-	-	-	-	-	-

ANALYSIS OF B. Sc. (HONOURS)

Name of the Colleges	APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
St. Mary's	-	17	-	14	-	-	-	31
St. Anthony's	38	-	31	-	-	-	69	-
St. Edmund's	36	-	12	-	-	-	48	-
Lady Keane	-	34	-	17	-	-	-	51
Shillong	16	10	17	6	-	-	33	16
Tura Govt.	-	-	-	6	-	-	-	6
MEGHALAYA TOTAL	90	61	60	43	-	-	150	104
Science (NAGALAND TOTAL)	2	5	14	14	-	-	16	19
Pachhunga University	1	-	33	8	-	-	34	8
Lunglei Govt.	-	-	4	1	-	-	4	1
MIZORAM TOTAL	1	-	37	9	-	-	38	9
TOTAL OF 3 STATES	93	66	111	66	-	-	204	132

EXAMINATION RESULT 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II		I	II	M	F	
-	-		6	10	-	-	16
-	-		-	-	-	-	-
-	-		-	-	-	-	-
6	18		-	-	24	-	-
3	20		-	-	23	-	-
-	-		-	-	-	-	-
20	12		-	-	32	-	-
2	4		-	-	6	-	-
-	-		-	-	-	-	-
-	-		19	12	-	-	31
-	-		3	11	-	-	14
-	-		-	-	-	-	-
2	10		3	7	12	-	10
1	1		-	2	2	-	2
-	-		-	-	-	-	-
-	-		-	-	-	-	-
-	-		-	3	-	-	3
-	-		-	-	-	-	-
28	40		28	29	68	-	57
6	25		3	16	31	-	19
-	-		-	-	-	-	-
-	1		-	3	1	-	3
3	10		-	10	13	-	10
-	-		-	-	-	-	-
-	-		-	-	-	-	-
-	20		-	7	20	-	7
-	-		-	-	-	-	-
-	-		-	-	-	-	-
-	-		-	-	-	-	-
-	-		-	-	-	-	-
-	20		-	7	20	-	7
-	-		-	-	-	-	-
28	41		28	32	69	-	60
9	55		3	33	64	-	36
-	-		-	-	-	-	-

ANALYSIS OF B. SC. HOME SCIENCE (HONOURS)

Name of the Colleges	CERTAIN SUBJECTS APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
St. Mary's (MEGHALAYA TOTAL)	-	3	-	-	-	-	-	3
Zirtiri Women's (MIZORAM TOTAL)	-	-	-	5	-	-	-	5
TOTAL OF 2 STATES	-	3	-	5	-	-	-	8

ANALYSIS OF B. COM. (HONOURS)

Name of the Colleges	APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
St. Anthony's	19	-	20	-	2	-	41	-
Shillong	14	5	11	6	-	-	25	11
MEGHALAYA TOTAL	33	5	31	6	2	-	66	11
Dimapur (NAGALAND TOTAL)	-	-	1	-	-	-	1	-
Hrangbana (MIZORAM TOTAL)	-	-	6	2	-	-	6	2
TOTAL OF 3 STATES	33	5	38	8	2	-	73	13

(CHILD DEVELOPMENT) EXAMINATION RESULT 1993

PASSED OTHERS S. TRIBE/S. CASTE						
MALE		FEMALE			TOTAL	
M	F	M	F	M	F	
-	-	-	3	-	-	3
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	1	3	-	-	4
-	-	-	-	-	-	-
-	-	-	3	-	-	3
-	-	1	3	-	-	4
-	-	-	-	-	-	-

(ACCOUNTANCY) EXAMINATION RESULT 1993

PASSED OTHERS S. TRIBE/S. CASTE						
MALE		FEMALE		TOTAL		
I	II	I	II	M	F	
-	5	-	-	5	-	
2	9	-	-	11	-	
-	-	-	-	-	-	
-	12	-	3	12	3	
-	5	1	1	5	2	
-	-	-	-	-	-	
-	17	-	3	17	3	
2	14	1	1	16	2	
-	-	-	-	-	-	
-	-	-	-	-	-	
-	1	-	-	1	-	
-	-	-	-	-	-	
-	-	-	-	-	-	
-	4	-	2	4	2	
-	-	-	-	-	-	
-	17	-	3	17	3	
2	19	1	3	21	4	
-	-	-	-	-	-	

ANALYSIS OF P. G. END

Name of the Departments	APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
Chemistry	6	8	5	1	-	-	11	9
Botany	3	5	7	1	-	-	10	6
Physics	5	2	6	1	-	-	11	3
Bio-Chemistry	2	3	-	3	-	-	2	6
Zoology	2	6	2	8	-	-	4	14
Mathematics	3	1	-	1	-	-	3	2
SHILLONG TOTAL (SCIENCE)	21	25	20	15	-	-	41	40
Geology (KOHIMA TOTAL SCIENCE)	-	-	5	2	-	-	5	2
NEHU TOTAL SCIENCE	21	25	25	17	-	-	46	42

SEMESTER EXAMINATION 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	S. P.	I	II	S. P.	M	F
4	2	-	6	1	-	6	7
1	-	-	-	1	-	1	1
-	-	-	-	-	-	-	-
1	2	-	4	-	-	3	4
3	4	-	1	-	-	7	1
-	-	-	-	-	-	-	-
1	-	-	1	-	-	1	1
-	2	-	1	-	-	2	1
-	-	-	-	-	-	-	-
2	-	-	3	-	-	2	3
-	-	-	1	2	-	-	3
-	-	-	-	-	-	-	-
-	2	-	5	1	-	2	6
1	1	-	1	7	-	2	8
-	-	-	-	-	-	-	-
1	1	-	1	-	-	2	1
1	-	-	-	-	-	1	-
-	-	-	-	-	-	-	-
9	7	-	20	2	-	16	22
6	7	-	4	10	-	13	14
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
4	-	-	2	-	-	4	2
-	-	-	-	-	-	-	-
9	7	-	20	2	-	16	22
10	7	-	6	10	-	17	16
-	-	-	-	-	-	-	-

ANALYSIS OF P. G. END

Name of the Departments	APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
Commerce (KOHIMA TOTAL) NEHU TOTAL)	-	1	5	1	-	-	5	2
Education	-	6	1	4	-	-	1	10
Economics	11	7	4	-	-	-	15	7
Khasi	-	-	4	10	-	-	4	10
Anthropology	3	2	6	2	-	-	9	4
Geography	7	4	8	6	-	-	15	10
English	INCOMPLETE							
Political Science	2	4	14	10	-	-	16	14
Philosophy	6	8	7	2	-	-	13	10

SEMESTER EXAMINATION 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	S. P.	I	II	S. P.	M	F
-	-	-	-	1	-	-	1
1	4	-	1	-	-	5	1
-	-	-	-	-	-	-	-
-	-	-	3	2	-	-	5
-	-	-	1	2	-	-	3
-	-	-	-	-	-	-	-
1	8	2	5	1	-	11	6
2	2	-	-	-	-	4	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	4	-	-	9	-	4	9
-	-	-	-	-	-	-	-
2	1	-	-	2	-	3	2
1	5	-	-	2	-	6	2
-	-	-	-	-	-	-	-
4	3	-	3	1	-	7	4
5	3	-	-	4	-	8	4
-	-	-	-	-	-	-	-
INCOMPLETE							
-	-	1	-	2	-	1	2
-	12	-	1	7	2	12	10
-	-	-	-	-	-	-	-
3	2	1	2	6	-	6	8
-	6	-	-	1	1	6	2
-	-	-	-	-	-	-	-

ANALYSIS OF P. G. END

Name of the Departments	APPEARED							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
Sociology	1	1	11	6	-	-	12	7
History	4	4	24	15	-	-	28	19
SHILLONG TOTAL ARTS	34	36	79	55	-	-	113	91
History & Archaeology (K)	-	-	10	15	-	-	10	15
English (K)	-	2	-	-	-	-	-	2
Education (K)	4	2	6	1	-	-	10	3
KOHIMA TOTAL ARTS	4	4	16	16	-	-	20	20
Psychology (A)	NO EXAMINATION							
Economics (A)	INCOMPLETE							

SEMESTER EXAMINATION 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
MALE			FEMALE			TOTAL	
I	II	S. P.	I	II	S. P.	M	F
-	1	-	1	-	-	1	1
1	10	-	2	4	-	11	6
-	-	-	-	-	-	-	-
-	3	-	-	3	1	3	4
-	21	1	-	13	-	22	15
-	-	-	-	-	-	-	-
10	18	4	14	17	1	32	32
9	63	1	4	42	3	73	49
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	7	-	1	11	1	7	13
-	-	-	-	-	-	-	-
-	-	-	1	1	-	-	2
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
1	3	-	2	-	-	4	2
5	1	-	1	-	-	6	1
-	-	-	-	-	-	-	-
1	3	-	3	1	-	4	4
5	8	-	2	11	1	13	14
-	-	-	-	-	-	-	-

NO EXAMINATION

INCOMPLETE

ANALYSIS OF P. G. END

Name of the Departments	APPEARED							
	OTHERS		S.TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
Education (A)	1	-	4	5	-	-	5	5
English (A)	1	-	2	2	-	-	3	2
Public (A) Administration	1	-	2	-	-	-	3	-
Public Administration (M. A. via Diploma)	1	-	3	1	-	-	4	1
AIZAWL TOTAL ARTS	4	-	11	8	-	-	15	8
NEHU TOTAL ARTS	42	40	106	79	-	-	148	119
NEHU GRAND TOTAL	63	66	136	97	-	-	199	163

SEMESTER EXAMINATION 1993

PASSED OTHERS/S. TRIBES/S. CASTE								
MALE			FEMALE			TOTAL		
I	II	S. P.	I	II	S. P.	M	F	
-	1	-	-	-	-	1	-	-
1	3	-	4	1	-	4	5	-
-	-	-	-	-	-	-	-	-
-	1	-	-	-	-	1	-	-
-	2	-	-	2	-	2	2	-
-	-	-	-	-	-	-	-	-
-	1	-	-	-	-	1	-	-
-	2	-	-	-	-	2	-	-
-	-	-	-	-	-	-	-	-
-	1	-	-	-	-	1	-	-
1	2	-	1	-	-	3	1	-
-	-	-	-	-	-	-	-	-
-	4	-	-	-	-	4	-	-
2	9	-	5	3	-	11	8	-
-	-	-	-	-	-	-	-	-
11	25	4	17	18	1	40	36	-
16	80	1	11	56	4	97	71	-
-	-	-	-	-	-	-	-	-
20	32	4	37	21	1	56	59	-
27	91	1	18	66	4	119	88	-
-	-	-	-	-	-	-	-	-

RESULT ANALYSIS OF

Name of the Course & Department/School/College	APPEARED						TOTAL	
	OTHERS		S. TRIBE		S. CASTE		M	F
	M	F	M	F	M	F		
P. G. Diploma in Public Administration (Dett. of Public Administration Aizawl)	1	-	9	6	-	-	10	6
Deptt. of Library Sc. B. LISC.	-	1	1	5	-	-	1	6
M. LISC	7	2	2	4	-	-	9	6
Certificate Course in Statistics (Centre for Applied Statistics)	-	-	1	-	-	-	1	-
P. G. Diploma in Computer Application (St. Anthony's College)	15	5	-	1	-	16	-	6

OTHER EXAMINATION 1993

PASSED OTHERS/S. TRIBES/S. CASTE							
I	MALE		I	FEMALE		TOTAL	
	II	S. P.		II	S. P.	M	F
-	1	-	-	-	-	1	-
1	4	2	1	3	-	7	4
-	-	-	-	-	-	-	-
-	-	-	-	1	-	-	1
-	1	-	-	4	-	1	4
-	-	-	-	-	-	-	-
3	4	-	1	-	-	7	1
-	1	-	2	2	-	1	4
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
1	-	-	-	-	-	1	-
-	-	-	-	-	-	-	-
13	1	-	3	1	-	14	4
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

AWARD OF M. PHIL/

Name of the Departments	<u>M. PHIL</u>							
	OTHERS		S. TRIBE		S. CASTE		TOTAL	
	M	F	M	F	M	F	M	F
Khasi	-	-	-	1	-	-	-	1
Education	-	-	-	-	-	-	-	-
Geography	3	2	3	-	-	-	6	2
Economics	1	2	-	-	-	-	1	2
Philosophy	2	2	-	-	-	-	2	2
English	1	1	-	-	-	-	1	1
Political Science	-	-	1	-	-	-	1	-
Anthropology	-	1	-	1	-	-	-	2
History	-	2	1	-	-	-	1	2
Sociology	-	1	1	-	-	-	1	1
TOTAL ARTS	7	11	6	2	-	-	13	13
Mathematics	-	2	-	-	-	-	-	2
Botany	-	-	-	-	-	-	-	-
Bio-Chemistry	-	-	-	-	-	-	-	-
Chemistry	-	-	-	-	-	-	-	-
Physics	-	1	-	-	-	-	-	1
Zoology	-	1	-	-	-	-	-	1
Geology (K)	-	-	-	-	-	-	-	-
TOTAL SCIENCE	-	4	-	-	-	-	-	4
GRAND TOTAL	7	15	6	2	-	-	13	17

PH. D. DURING 1993

<u>PH. D.</u>							
OTHERS		S. TRIBE		S. CASTE		TOTAL	
M	F	M	F	M	F	M	F
-	-	1	-	-	-	1	-
-	-	1	-	-	-	1	-
1	-	-	-	-	-	1	-
-	-	-	1	-	-	-	1
-	-	2	-	-	-	2	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
1	-	4	1	-	-	5	1
-	1	-	-	-	-	-	1
2	1	3	-	-	-	5	1
-	1	-	-	-	-	-	1
4	-	-	-	-	-	4	-
1	-	-	-	-	-	1	-
-	-	-	-	-	-	-	-
-	-	-	1	-	-	-	1
7	3	3	1	-	-	10	4
8	3	7	2	-	-	15	5

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : P. U. (Arts)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Edmund's	I	32	-	89	-	3	-	124	-
	II	25	-	66	-	1	-	92	-
Tura Govt.	I	40	46	283	325	3	-	326	371
	II	60	56	146	180	1	-	207	236
Nongtalang	I	-	-	7	3	-	-	7	3
	II	-	-	7	7	-	-	7	7
Sankardev	I	95	32	140	51	7	5	242	88
	II	107	42	180	50	8	3	295	95
Shillong	I	72	19	413	96	5	3	490	118
	II	72	11	236	98	7	1	315	110
Raid Laban	I	33	7	51	22	-	-	84	29
	II	27	2	26	11	-	-	53	13
Don Bosco	I	32	13	79	89	-	-	111	102
	II	22	8	49	58	-	-	71	66
Synod	I	2	2	279	282	-	-	281	284
	II	-	1	192	172	-	-	192	173
Kiang Nangbah Govt.	I	6	1	201	266	-	-	207	267
	II	-	-	118	142	-	-	118	142
Women's	I	-	39	-	205	-	6	-	250
	II	-	19	-	117	-	7	-	143
Tirot Sing Memorial	I	-	-	44	42	-	-	44	42
	II	-	-	20	20	-	-	20	20
Capt Williamson Memorial	I	-	-	-	-	-	-	-	-
	II	3	1	32	9	-	-	35	10
Upper Shillong	I	-	-	14	17	-	-	14	17
	II	-	-	22	25	-	-	22	25

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : P. U. (Arts)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Durama	I	8	4	53	43	-	-	61	47
	II	-	-	-	-	-	-	-	-
Kazi & Zaman	I	53	17	32	9	-	-	85	26
	II	52	4	10	-	-	-	62	4
Jaintia Eastern	I	-	1	13	21	-	-	13	22
	II	1	1	15	21	-	-	16	22
Mendipathar	I	6	9	104	98	-	-	110	107
	II	9	3	177	87	-	-	186	90
Sohra	I	-	-	16	25	3	-	19	25
	II	1	-	20	33	-	-	21	33
Nongstoin	I	-	-	71	52	-	-	71	52
	II	2	-	56	24	-	-	58	24
Seng Khasi	I	-	-	225	207	-	-	225	207
	II	-	-	136	129	-	-	136	129
Ri-Bhoi	I	-	-	54	31	15	1	69	32
	II	-	-	122	71	4	4	126	75
Sngapsing Syiem Memorial	I	-	-	55	46	-	-	55	46
	II	-	-	54	59	-	-	54	59
Tikrikilla	I	30	12	91	33	2	1	123	46
	II	28	2	72	32	1	-	101	34
St. Anthony's	I	70	-	221	-	4	-	295	-
	II	43	-	229	-	8	-	280	-
Acheg Rangmanpa	I	52	14	30	13	8	-	90	27
	II	19	7	31	14	5	-	55	21
St. Mary's	I	-	30	-	227	-	-	-	257
	II	-	39	-	234	-	-	-	273

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : P. U. (Arts)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Union Christian	I	7	-	89	61	1	1	97	62
	II	6	2	54	27	-	-	60	29
Lady Keane	I	-	187	-	363	-	-	-	550
	II	-	106	-	333	-	1	-	440
MEGHALAYA TOTAL	I	538	433	2654	2627	51	17	3243	3077
	II	477	304	2070	1953	35	16	2582	2273
Pachhunga University	I	6	4	97	77	-	-	103	81
	II	5	4	57	60	-	-	62	64
Zirtiri Women's	I	-	1	-	188	-	-	-	189
	II	-	5	-	118	-	-	-	123
Hrangbana	I	3	1	405	447	-	-	408	448
	II	4	3	369	353	-	-	373	356
Hnahthial	I	-	-	48	42	-	-	48	42
	II	-	-	49	20	-	-	49	20
J. Buana	I	-	-	96	101	-	-	96	101
	II	1	1	103	98	-	-	104	99
Champhai	I	-	-	134	169	-	-	134	169
	II	-	-	115	82	-	-	115	82
D. Saiha	I	-	-	281	230	-	-	281	230
	II	-	-	72	52	-	-	72	52
Lunglei Govt.	I	1	1	190	108	-	-	191	109
	II	-	-	73	17	-	-	73	17
Aizawl West	I	3	1	403	233	-	-	406	234
	II	5	1	298	154	-	-	303	155
Khawzawl	I	1	-	49	65	-	-	50	65
	II	1	-	24	11	-	-	25	11

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94
Course : P. U. (Arts)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Saitual	I	-	-	83	64	-	-	83	64
	II	-	-	52	36	-	-	52	36
Serchhip	I	1	-	56	66	-	-	57	66
	II	-	-	61	53	-	-	61	53
Aizawl North	I	2	4	232	328	-	-	234	332
	II	1	1	209	194	-	-	210	195
Mamit	I	-	-	27	25	-	-	27	25
	II	-	-	17	18	-	-	17	18
Aizawl Govt.	I	-	-	219	243	-	-	219	243
	II	-	-	192	172	-	-	192	172
Zawlnuam	I	-	-	43	37	-	-	43	37
	II	-	-	17	8	-	-	17	8
Kolasib	I	-	-	94	86	-	-	94	86
	II	-	-	50	47	-	-	50	47
Lalhmingshanga	I	-	-	56	41	-	-	56	41
	II	-	-	41	32	-	-	41	32
Lawngtlai	I	-	-	120	103	-	-	120	103
	II	-	-	80	40	-	-	80	40
MIZORAM TOTAL	I	17	12	2633	2653	-	-	2650	2665
	II	17	15	1879	1565	-	-	1896	1580
Patkai Christian	I	4	9	173	166	-	-	177	175
	II	2	1	98	114	-	-	100	115
Mount Tiyi	I	5	5	41	38	-	-	46	43
	II	2	1	66	34	-	-	68	35
Sao Chang	I	8	7	159	108	-	-	167	115
	II	-4	122		35	-	-122		39

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94
Course : P. U. (Arts)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Kohima	I	12	15	286	269	-	-	298	284
	II	23	22	372	174	-	-	395	196
People's	I	1	-	42	31	1	-	44	31
	II	2	-	38	31	-	-	40	31
St. Joseph's	I	28	-	7	-	-	-	35	-
	II	14	-	1	-	-	-	15	-
Fazl Ali	I	6	5	161	258	-	-	167	263
	II	8	3	118	109	-	-	126	112
Pranabananda Women's	I	-	39	-	88	-	2	-	129
	II	-	54	-	44	-	1	-	99
Zunheboto	I	-	2	30	39	-	-	30	41
	II	-	2	49	48	-	-	49	50
Wangkhaio	I	6	6	128	53	-	-	134	59
	II	2	-	38	17	-	-	40	17
Baptist	I	4	11	107	153	1	3	112	167
	II	-	8	112	122	1	6	113	136
Phek	I	-	-	12	7	2	1	14	8
	II	-	-	14	9	-	-	14	9
Alder	I	-	-	103	68	-	-	103	68
	II	1	2	75	54	-	-	76	56
City College of Arts and Commerce	I	-	13	-	9	-	-	-	22
	II	-	-	-	-	-	-	-	-
Salt Christian	I	1	1	173	121	-	-	174	122
	II	4	8	137	104	-	-	141	112
Pfutsero	I	1	-	6	10	-	-	7	10
	II	2	1	22	9	-	-	24	10

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : P. U. (Arts)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
S. D. Jain girl's	I	-	8	-	19	-	2	-	29
	II	-	-	-	-	-	-	-	-
Dimapur	I	16	26	131	116	-	-	147	142
	II	11	21	206	176	-	-	217	197
Yingli	I	-	-	7	1	-	-	7	1
	II	-	-	32	7	-	-	32	7
Mountain View	I	-	-	82	63	-	-	82	63
	II	-	-	-	-	-	-	-	-
NAGALAND TOTAL	I	92	147	1648	1617	4	8	1744	1772
	II	71	127	1500	1087	1	7	1572	1221
MIZORAM TOTAL	I	17	12	2633	2653	-	-	2650	2665
	II	17	15	1879	1565	-	-	1896	1580
MEGHALAYA TOTAL	I	538	433	2654	2627	51	17	3243	3077
	II	477	304	2070	1953	35	16	2582	2273
TOTAL OF 3 STATES	I	647	592	6935	6897	55	25	7637	7514
	II	565	446	5449	4605	36	23	6050	5074

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94
Course : P. U. (Science)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Anthony's	I	18	-	103	-	5	-	126	-
	II	36	-	119	-	4	-	159	-
St. Mary's	I	-	25	-	47	-	-	-	72
	II	-	33	-	77	-	-	-	110
Union Christian	I	5	1	39	16	2	-	46	17
	II	4	2	27	11	2	-	33	13
Lady Keane	I	-	39	-	71	-	-	-	110
	II	-	50	-	90	-	-	-	140
St. Edmund's	I	86	-	86	-	2	-	174	-
	II	96	-	73	-	2	-	171	-
Tura Govt.	I	6	4	38	22	-	-	44	26
	II	16	12	12	11	2	1	30	24
Sankardev	I	19	9	32	11	-	-	51	20
	II	26	8	55	18	4	1	85	27
Shillong	I	10	5	40	11	1	-	51	16
	II	12	6	34	8	-	-	46	14
Raid Laban	I	8	4	14	6	-	-	22	10
	II	12	4	27	10	-	-	39	14
Don Bosco	I	23	9	23	11	-	-	46	20
	II	21	7	15	12	-	-	36	19
Synod	I	-	-	27	26	-	-	27	26
	II	-	-	17	14	-	-	17	14
Kiang Nangbah Govt.	I	2	1	41	32	-	-	43	33
	II	1	1	45	32	-	-	46	33
MEGHALAYA TOTAL	I	117	97	443	253	10	-	630	350
	II	224	123	424	283	14	2	662	408

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course: P. U. (Science)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Pachhunga University	I	14	5	132	59	-	-	146	64
	II	2	5	96	49	-	-	98	54
Saiha	I	-	-	25	18	-	-	25	18
	II	-	-	26	14	-	-	26	14
Kolasib	I	-	-	38	13	-	-	38	13
	II	-	-	33	14	-	-	33	14
Lunglei Govt.	I	-	-	63	17	-	-	63	17
	II	1	1	46	10	-	-	47	11
Aizawl Govt.	I	3	-	48	36	-	-	51	36
	II	-	-	46	30	-	-	46	30
MIZORAM TOTAL	I	17	5	306	143	-	-	323	148
	II	3	6	247	117	-	-	250	123
Patkai Christian	I	4	1	55	18	1	-	60	19
	II	-	3	47	16	-	-	47	19
Fazl Ali	I	13	-	92	7	-	-	105	7
	II	10	3	48	25	-	-	58	28
Science	I	-	-	166	46	29	8	195	54
	II	-	-	181	51	23	11	204	62
NAGALAND TOTAL	I	17	1	313	71	30	8	360	80
	II	10	6	276	92	23	11	309	109
MIZORAM TOTAL	I	17	5	306	143	-	-	323	148
	II	3	6	247	117	-	-	250	123
MEGHALAYA TOTAL	I	177	97	443	253	10	-	630	350
	II	224	123	424	283	14	2	662	408
NEHU TOTAL	I	211	103	1062	467	40	8	1313	578
	II	237	135	947	492	37	13	1221	640

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : P. U. (Cómmerce)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Shillong Commerce	I	3	4	60	29	-	-	63	33
	II	1	1	51	23	-	-	52	24
St. Anthony's	I	14	-	85	-	3	-	102	-
	II	15	-	46	-	3	-	64	-
Tura Govt.	I	9	4	12	11	-	-	21	15
	II	6	4	8	3	-	-	14	7
Shillong	I	19	5	72	11	2	1	93	17
	II	16	6	49	16	1	-	66	22
Raid Laban	I	31	-	20	2	-	-	51	2
	II	23	-	17	4	-	-	40	4
MEGHALAYA TOTAL	I	76	13	249	53	5	1	330	67
	II	61	11	171	46	4	-	236	57
St. Joseph's	I	5	1	54	6	-	-	59	7
	II	-	-	44	6	-	-	44	6
S. D. Jain Girls'	I	-	21	-	5	-	-	-	26
	II	-	-	-	-	-	-	-	-
Dimapur	I	25	9	27	1	-	-	52	10
	II	17	6	32	2	-	-	49	8
Baptist	I	5	5	48	9	10	3	63	17
	II	7	-	27	5	3	2	37	7
Public College of Commerce	I	57	1	52	3	10	-	119	4
	II	65	13	42	7	8	3	115	23
City College of Arts and Commerce	I	-	7	-	-	-	-	-	7
	II	-	-	-	-	-	-	-	-
NAGALAND TOTAL	I	92	44	181	24	20	3	293	71
	II	89	19	145	20	11	5	245	44

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94
Course : P. U. (Commerce)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Pachhunga University	I	4	1	53	23	-	-	57	24
	II	3	1	26	17	-	-	29	18
Aizawl Govt.	I	-	-	54	15	-	-	54	15
	II	-	-	23	7	-	-	23	7
Hrangbana	I	-	-	94	44	-	-	94	44
	II	1	-	71	14	-	-	72	14
MIZORAM TOTAL	I	4	1	201	82	-	-	205	83
	II	4	1	120	38	-	-	124	39
MEGHALAYA TOTAL	I	76	13	249	53	5	1	330	67
	II	61	11	171	46	4	-	236	57
NAGALAND TOTAL	I	92	44	181	24	20	3	293	71
	II	89	19	145	20	11	5	245	44
NEHU TOTAL	I	172	58	631	159	25	4	828	221
	II	154	31	436	104	15	5	605	140

Course : P. U. (Vocational)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Joseph's	I	-	-	120	91	-	-	120	91
	II	-	3	85	55	-	-	85	58
Patkai Christian	I	-	-	21	23	-	-	21	23
	II	-	-	25	19	-	-	25	19
NAGALAND TOTAL	I	-	-	141	114	-	-	141	114
	II	-	3	110	74	-	-	110	77

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94
Course : B. A. (General)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Zirtiri Women's	I	-	-	-	57	-	-	-	57
Pachhunga University	I	10	4	74	44	-	-	84	48
Hrangbana	I	4	2	256	149	-	-	260	151
Hnahthial	I	-	-	27	14	-	-	27	14
J. Buana	I	1	-	23	26	-	-	24	26
Champhai	I	-	-	36	44	-	-	36	44
Saiha	I	-	-	19	10	-	-	19	10
Lunglei Govt.	I	-	-	61	35	-	-	61	35
Aizawl West	I	5	-	199	91	-	-	204	91
Saitual	I	-	-	28	22	-	-	28	22
Serchhip	I	1	-	21	7	-	-	22	7
Aizawl North	I	1	-	60	65	-	-	61	65
Aizawl Govt.	I	2	-	158	120	-	-	160	120
Kolasib	I	-	-	31	22	-	-	31	22
Lalhmingthanga	I	-	-	14	5	-	-	14	5
Lawngtlai	I	-	-	30	12	-	-	30	12
MIZORAM TOTAL	I	24	6	1037	723	-	-	1061	729
Mount Tiya	I	3	4	33	26	-	-	36	30
Sao Chang	I	8	3	54	18	-	-	62	21
Kohima	I	15	10	243	195	-	-	258	205

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94
Course : B. A. (General)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
People's	I	-	-	14	5	-	-	14	5
St. Joseph's	I	18	2	65	32	-	-	83	34
Patkai Christian	I	3	-	165	114	-	-	168	114
Fazl Ali	I	2	-	84	71	-	-	86	71
Zunheboto	I	1	-	28	16	-	-	29	16
Wangkhaio	I	5	1	6	3	-	-	11	4
Baptist	I	-	-	13	24	-	-	13	24
Salt Christian	I	2	2	50	45	-	-	52	47
Pfutsero	I	-	-	4	1	-	-	4	1
Dimapur	I	37	36	164	155	-	-	201	191
NAGALAND TOTAL	I	94	58	923	705	-	-	1017	763
Kazi & Zaman	I	10	3	3	-	-	-	13	3
Jaintia Eastern	I	-	-	2	2	-	-	2	2
Mendipathar	I	3	2	52	27	-	-	55	29
Sohra	I	-	-	16	10	-	-	16	10
Nongstoin	I	-	-	37	23	-	-	37	23
Seng Khasi	I	-	-	92	43	-	-	92	43
Ri-Bhoi	I	-	-	21	17	-	-	21	17
Sngapsing Syiem Memorial	I	-	-	18	7	-	-	18	7
Tikrikilla	I	6	1	8	4	-	-	14	5

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94
Course : B. A. (General)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Anthony's	I	22	-	70	-	6	-	98	-
Acheng Rangmanpa	I	2	2	3	-	3	-	8	2
St. Mary's	I	-	45	-	163	-	-	-	208
Union Christian	I	2	3	62	18	4	1	68	22
Lady Keane	I	-	148	-	199	-	3	-	350
St. Edmund's	I	54	-	71	-	-	-	125	-
Tura Govt.	I	26	22	65	45	-	-	91	67
Sankardev	I	78	16	127	21	4	1	209	38
Shillong	I	29	11	77	18	3	1	109	30
Raid Laban	I	5	1	22	11	-	-	27	12
Tirot Sing Memorial	I	-	-	10	21	-	-	10	21
Women's	I	-	13	-	68	-	1	-	82
Synod	I	1	3	209	210	-	-	210	213
Don Bosco	I	5	9	25	26	-	-	30	35
Kiang Nangbah Govt.	I	-	-	71	75	-	-	71	75
Upper Shillong	I	-	-	22	20	-	-	22	20
MEGHALAYA TOTAL	I	243	279	1083	1028	26	7	1352	1314
NAGALAND TOTAL	I	94	58	923	705	-	-	1017	763
MIZORAM TOTAL	I	24	6	1037	723	-	-	1061	729
NEHU TOTAL	I	361	343	3043	2456	26	7	3430	2806

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : B. A. (Pass)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Zirtiri Women's	II	-	1	-	15	-	-	-	16
Pachhunga University	II	2	3	41	23	-	-	-	26
Hrangbana	II	2	-	172	112	-	-	-	174
Hnahthial	II	-	-	16	6	-	-	16	6
J. Buana	II	2	1	35	22	-	-	37	23
Champhai	II	-	-	46	22	-	-	46	22
Saiha	II	-	-	40	10	-	-	40	10
Lunglei Govt.	II	-	-	32	8	-	-	32	8
Aizawl West	II	2	-	94	63	-	-	96	63
Saitual	II	-	-	44	11	1	-	45	11
Serchhip	II	-	-	45	19	-	-	45	19
Aizawl North	II	-	2	99	55	-	-	99	57
Aizawl Govt.	II	-	-	160	130	-	-	160	130
Kolasib	II	-	-	14	5	-	-	14	5
Lawngtlai	II	-	-	18	12	-	-	18	12
MIZORAM TOTAL	II	8	7	856	513	1	-	865	520
Mount Tiyi	II	2	1	40	13	-	-	42	14
Sao Chang	II	2	5	25	13	-	-	27	18
Kohima	II	17	12	295	167	-	-	312	179
People's	II	2	-	4	5	1	-	7	5

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : B. A. (Pass)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Joseph's	II	6	2	25	25	-	-	31	27
Patkai Christian	II	-	1	59	63	-	-	59	64
Fazl Ali	II	3	2	26	43	-	-	29	45
Zunheboto	II	-	-	12	6	-	-	12	6
Wangkhao	II	-	-	9	3	-	-	9	3
Baptist	II	-	6	32	36	-	1	32	43
Pfutsero	II	2	-	8	1	-	-	10	1
Dimapur	II	26	18	290	182	-	-	316	200
NAGALAND TOTAL	II	60	47	825	557	1	1	886	505
Jaintia Eastern	II	-	-	2	2	-	-	2	2
Mendipathar	II	5	3	49	4	-	-	54	7
Sohra	II	1	-	33	33	-	-	34	33
Nongstoin	II	2	-	16	15	-	-	18	15
Seng Khasi	II	-	-	71	76	-	-	71	76
Ri-Bhoi	II	-	-	27	14	5	1	32	15
Sngapsing Syiem Memorial II		-	-	42	42	-	-	42	42
Tikrikilla	II	3	1	6	-	1	-	10	1
St. Anthony's	II	47	-	198	-	19	-	264	-
Acheng Rangmanpa	II	6	-	3	1	-	-	9	1
St. Mary's	II	-	35	-	131	-	-	-	166

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : B. A. (Pass)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Union Christian	II	4	2	33	13	1	2	38	17
Lady Keane	II	-	92	-	238	-	-	-	330
St. Edmund's	II	53	-	65	-	2	-	120	-
Tura Govt.	II	12	9	32	21	-	2	44	32
Sankardev	II	38	17	87	28	3	-	128	45
Shillong	II	62	15	169	83	7	3	238	101
Raid Laban	II	7	-	12	5	-	-	19	5
Tirot Sing Memorial	II	-	-	4	12	-	-	4	12
Women's	II	-	12	-	100	-	-	-	112
Synod	II	1	1	128	117	-	1	129	119
Don Bosco	II	14	4	27	41	-	-	41	45
Kiang Nangbah Govt.	II	3	-	40	40	-	-	43	40
MEGHALAYA TOTAL	II	258	191	1044	1016	38	9	1340	1216
NAGALAND TOTAL	II	60	47	825	557	1	1	886	605
MIZORAM	II	8	7	856	513	1	-	865	520
NEHU TOTAL	II	326	245	2725	2086	40	10	3091	2341

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94
Course : B. Sc. (General)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Anthony's	I	7	-	18	-	2	-	27	-
St. Mary's	I	-	23	-	32	-	-	-	55
Union Christian	I	-	1	3	2	-	-	3	3
Lady Keane	I	-	53	-	52	-	-	-	105
St. Edmund's	I	61	-	24	-	3	-	88	-
Tura Govt.	I	12	11	18	15	2	1	32	27
Sankardev	I	12	2	15	2	-	-	27	4
Synod	I	-	1	7	5	-	-	7	6
Shillong	I	3	3	15	3	-	-	18	6
Kiang Nangbah Govt.	I	3	-	15	16	-	-	18	16
MEGHALAYA TOTAL	I	98	94	115	127	7	1	220	222
Pachhunga University	I	7	1	79	46	-	-	86	47
Lunglei Govt.	I	-	-	8	4	-	-	8	4
Kolasib	I	-	-	12	1	-	-	12	1
MIZORAM TOTAL	I	7	1	99	51	-	-	106	52
Science (NAGALAND TOTAL)	I	-	-	116	27	10	4	126	31
MEGHALAYA TOTAL	I	98	94	115	127	7	1	220	222
NEHU TOTAL	I	105	95	330	205	17	5	452	305

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : B. Sc. (Pass)

Name of the Colleges	Year	OTHERS		S.TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Anthony's	II	28	-	97	-	5	-	130	-
St. Mary's	II	-	21	-	33	-	-	-	54
Union Christian	II	1	1	5	2	-	-	6	1
Lady Keane	II	-	47	-	48	-	-	-	95
St. Edmund's	II	34	-	30	-	3	-	67	-
Tura Govt.	II	7	6	3	5	-	-	10	11
Sankardev	II	10	1	18	2	-	-	28	3
Don Bosco	II	8	3	1	2	-	-	9	5
Shillong	II	15	6	62	13	-	-	77	19
Kiang Nangbah Govt.	II	-	-	14	18	-	-	14	18
MEGHALAYA TOTAL	II	103	85	230	121	8	-	341	206
Pachhunga University	II	3	2	48	23	-	-	51	25
Lunglei Govt.	II	-	-	24	6	-	-	24	6
Kolasib	II	-	-	9	6	-	-	9	6
MIZORAM TOTAL	II	3	2	81	35	-	-	84	37
Science (NAGALAND TOTAL)	II	-	-	102	23	11	2	113	25
NEHU TOTAL	II	106	87	413	179	19	2	538	268

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94
Course : B. Sc. Home Science (General)

Name of the Colleges	Year	OTHERS		S.TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Mary's (MEGHALAYA TOTAL)	I	-	4	-	-	-	-	-	4
Zirtiri Women's (MIZORAM TOTAL)	I	-	1	-	19	-	-	-	20
Science (NAGALAND TOTAL)	I	-	-	43	15	3	3	46	18
NEHU TOTAL	I	-	5	43	34	3	3	46	42

Course : B. Sc. Home Science (Pass)

Name of the Colleges	Year	OTHERS		S.TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Mary's (MEGHALAYA TOTAL)	II	-	7	-	5	-	-	-	12
Zirtiri Women's (MIZORAM TOTAL)	II	-	-	-	11	-	-	-	11
NEHU TOTAL	II	-	7	-	16	-	-	-	23

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94
Course : B. Com. (General)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Shillong Commerce	I	2	4	18	14	-	-	20	18
St. Anthony's	I	11	-	36	-	3	-	50	-
Raid Laban	I	12	-	4	-	-	-	16	-
Shillong	I	7	5	16	7	-	-	23	12
MEGHALAYA TOTAL	I	32	9	74	21	3	-	109	30
St. Joseph's	I	-	-	23	5	-	-	23	5
Dimapur	I	32	9	15	2	-	-	47	11
Public College of Commerce	I	41	22	20	5	4	1	65	28
Baptist	I	-	1	-	-	-	-	-	1
NAGALAND TOTAL	I	73	32	58	12	4	1	135	45
Pachhunga University	I	2	1	18	5	-	-	20	6
Hrangbana	I	2	-	49	23	-	-	51	23
MIZORAM TOTAL	I	4	1	67	28	-	-	71	29
NEHU TOTAL	I	109	42	199	61	7	1	315	104

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94
Course : B. Com. (Pass)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Shillong Commerce	II	4	2	24	20	-	-	28	22
St. Anthony's	II	12	-	58	-	6	-	76	-
Raid Laban	II	7	-	9	-	-	-	16	-
Shillong	II	18	6	67	12	-	-	85	18
MEGHALAYA TOTAL	II	41	8	158	32	6	-	205	40
St. Joseph's	II	1	-	16	-	-	-	17	-
Dimapur	II	49	6	32	4	-	-	81	10
Public College of Commerce	II	16	15	12	2	1	-	29	17
Baptist	II	1	1	31	4	3	1	35	6
NAGALAND TOTAL	II	67	22	91	10	4	1	162	33
Pachhunga University	II	1	-	2	-	-	-	3	-
Hrangbana	II	2	-	63	12	-	-	65	12
MIZORAM TOTAL	II	3	-	65	12	-	-	68	12
NEHU TOTAL	II	111	30	314	54	10	1	435	85

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : B. A. (Hons)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Dimapur	III	8	7	6	13	-	-	14	20
Sao Chang	III	2	1	4	3	-	-	6	4
Patkai Christian	III	-	-	15	12	-	-	15	12
Fazl Ali	III	2	-	16	18	-	-	18	18
Kohima	III	10	7	157	80	-	-	167	87
NAGALAND TOTAL	III	22	15	198	126	-	-	220	141
Pachhunga University	III	5	2	45	19	-	-	50	21
Hrangbana	III	1	-	68	28	-	-	69	28
Lunglei Govt.	III	-	-	21	16	-	-	21	16
Aizawl Govt.	III	1	1	56	40	-	-	57	41
Saiha	III	-	-	5	1	-	-	5	1
Serchhip Govt.	III	-	-	1	1	-	-	1	1
Kolasib	III	-	-	1	2	-	-	1	2
Champhai Govt.	III	-	-	31	11	-	-	31	11
MIZORAM TOTAL	III	7	3	228	118	-	-	235	121
St. Anthony's	III	15	-	59	-	5	-	79	-
St. Mary's	III	-	38	-	71	-	-	-	109
Union Christian	III	-	-	13	2	-	-	13	2
Lady Keane	III	-	24	-	66	-	-	-	90
St. Edmund's	III	26	-	50	-	1	-	77	-

NORTH-EASTERN HILL UNIVERSITY : SHILLONG**ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94****Course : B. A. (Hons)**

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Tura Govt.	III	4	3	9	15	-	-	13	18
Sankardev	III	16	9	39	18	-	-	55	27
Synod	III	2	1	59	55	-	-	61	56
Shillong	III	34	35	25	44	-	-	59	79
Kiang Nangbah Govt.	III	-	1	3	3	-	-	3	4
Don Bosco	III	14	5	12	10	-	-	26	15
MEGHALAYA TOTAL	III	111	116	269	284	6	-	386	400
NEHU TOTAL	III	140	134	695	528	6	-	841	662

ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94**Course : B. Sc. (Hons)**

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Mary's	III	-	17	-	15	-	-	-	32
St. Anthony's	III	7	-	27	-	6	-	40	-
St. Edmund's	III	46	-	17	-	-	-	63	-
Shillong	III	15	20	20	12	-	-	35	32
Lady Keane	III	-	37	-	33	-	-	-	70
Tura Govt.	III	2	3	1	-	-	-	3	3
MEGHALAYA TOTAL	III	70	77	65	60	6	-	141	137
Pachhunga University (MIZORAM TOTAL)	III	1	1	29	13	-	-	30	14
Science (NAGALAND TOTAL)	III	-	-	36	15	3	3	39	18
NEHU TOTAL	III	71	78	130	88	9	3	210	169

ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : B. Com. (Hons) (Accountancy)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Anthony's	III	28	-	48	-	8	-	84	-
Shillong	III	35	10	20	18	-	-	55	28
MEGHALAYA TOTAL	III	63	10	68	18	8	-	139	28
Hrangbana (MIZORAM)	III	3	-	2	2	-	-	5	2
Dimapur (NAGALAND TOTAL)	III	2	-	10	2	-	-	12	2
NEHU TOTAL	III	68	10	80	22	8	-	156	32

ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : B. Sc.Home Sc. (Hons) (Child Development)

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Mary's (MEGHALAYA TOTAL)	III	-	11	-	-	-	-	-	11
Zirtiri Women's (MIZORAM TOTAL)	III	-	-	-	9	-	-	-	9
NEHU TOTAL	III	-	11	-	9	-	-	-	20

ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94**Course : B. A. (Major)**

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Mary's	I	-	34	-	101	-	-	-	135
St. Anthony's	I	18	-	135	-	2	-	155	-
St. Edmund's	I	31	-	42	-	2	-	75	-
Don Bosco	I	8	9	23	26	-	-	31	35
Synod	I	-	-	92	93	-	-	92	93
Union Christian	I	2	1	33	8	2	2	37	11
Kiang Nangbah Govt.	I	1	-	43	47	-	-	44	47
Tirot Singh Memorial	I	-	-	3	11	-	-	3	11
Women's	I	-	11	-	85	-	-	-	96
Lady Keane	I	-	35	-	89	-	1	-	125
MEGHALAYA TOTAL	I	60	90	371	460	6	3	437	553
Serchhip Govt.	I	1	-	21	7	-	-	22	7
Champhai Govt.	I	-	-	23	30	-	-	23	30
Lunglei Govt.	I	-	-	37	17	-	-	37	17
Hrangbana	I	4	2	256	149	-	-	260	151

ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94**Course : B. A. (Major)**

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Aizawl Govt.	I	-	-	70	80	-	-	70	80
Aizawl West	I	5	-	158	66	1	-	164	66
Pachhunga university	I	9	4	58	43	-	-	67	47
Zirtiri Women's	I	-	-	-	57	-	-	-	57
MIZORAM TOTAL	I	19	6	623	449	1	-	643	455
Baptist	I	1	7	48	73	-	1	49	81
Patkai Christian	I	3	-	165	114	-	-	168	114
Kohima	I	7	9	208	162	-	-	215	171
NAGALAND TOTAL	I	11	16	421	349	-	1	432	366
NEHU TOTAL	I	90	112	1415	1258	7	4	1512	1374

ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94**Course : B.Sc (Major)**

Name of the Colleges	Year	OTHERS		S.TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Mary's	I	-	21	-	28	-	-	-	49
St. Anthony's	I	24	-	64	-	4	-	92	-
St. Edmund's	I	40	-	14	-	-	-	54	-
Kiang Nangbah Govt	I	2	-	5	11	-	-	7	11
Lady Keane	I	-	46	-	39	-	-	-	85
MEGHALAYA TOTAL	I	66	67	83	78	4	-	153	145
Pachhunga Univ (MIZORAM TOTAL)	I	3	-	53	25	-	-	56	25
NEHU TOTAL	I	69	67	136	103	4	-	209	170

ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94**Course : B.Com (Major)**

Name of the Colleges	Year	OTHERS		S.TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Anthony's MEGHALAYA TOTAL	I	23	-	19	-	4	-	46	-
Hrangbana	I	2	-	49	23	-	-	51	23
Pachhunga Univ	I	2	1	17	4	-	-	19	5
MIZORAM TOTAL	I	4	1	66	27	-	-	70	28
Dimapur	I	30	9	13	2	-	-	43	11
Baptist	I	2	1	23	3	3	-	28	4
NAGALAND TOTAL	I	32	10	36	5	3	-	71	15
NEHU TOTAL	I	59	11	121	32	7	-	187	43

ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94**Course : B. Sc. Home Sc. (Major)**

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Mary's (MEGHALAYA TOTAL)	I	2	-	-	-	-	-	-	2
Zirtiri Women's (MIZORAM TOTAL)	I	-	-	-	20	-	-	-	20
NEHU TOTAL	I	-	2	-	20	-	-	-	22

NORTH-EASTERN HILL UNIVERSITY : SHILLONG**ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94****Course : B. Ed.**

Name of the Colleges	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
St. Mary's	I	4	36	-	39	-	-	4	75
PGTC, Shillong	I	194	162	42	61	2	-	238	223
B. Ed College, Tura (Rongkhon)	I	6	5	3	2	-	-	9	7
MEGHALAYA TOTAL	I	204	203	45	102	2	-	251	305
C. T. E, Aizawl (MIZORAM TOTAL)	I	15	3	92	42	-	-	107	45
N. C. E, Kohima (NAGALAND TOTAL)	I	13	6	30	22	-	-	43	28
NEHU TOTAL	I	232	212	167	166	2	-	401	378

Course : Agriculture
School of Agricultural Sciences and Rural Development

Name of the Course	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
B. Sc (Agri)	I	18	8	19	6	2	-	39	14
	II	14	6	16	3	3	-	33	9
	III	15	1	26	4	3	-	44	5
	IV	32	3	6	3	-	-	38	6
M. Sc. (Agri)	I	-	-	-	-	-	-	-	-
	II	2	-	3	1	-	-	5	1

Course : Library
School of Library and Information Science : Shillong

Name of the Course	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
B. LISC.	I	-	-	2	2	-	-	2	2
M. LISC.	I	4	1	1	10	-	-	5	11
	II	5	3	2	4	-	-	7	7

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : LL. B

Name of the Colleges	Level	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Shillong Law	I	85	18	281	94	2	-	368	112
	II	60	34	129	42	1	-	190	76
	III	39	16	64	34	-	-	103	50
Tura Law	I	32	9	51	27	2	2	85	38
	II	8	3	9	6	5	3	22	12
	III	5	1	3	2	5	2	13	5
Khadar Daloi Law	I	2	1	18	11	-	-	20	10
	II	4	-	12	4	-	-	16	4
	III	6	-	8	6	-	-	14	6
MEGHALAYA TOTAL	I	119	28	350	132	4	2	473	162
	II	72	37	150	52	6	3	228	92
	III	50	17	75	42	5	2	130	61
Mokokchung Law	I	4	1	41	20	-	-	45	21
	II	-	-	12	10	-	-	12	10
	III	1	-	8	10	-	-	9	10
Kohima Law	I	20	4	131	25	-	-	151	29
	II	11	-	58	23	-	-	69	23
	III	13	1	34	10	-	-	47	11
NAGALAND TOTAL	I	24	5	172	45	-	-	196	50
	II	11	-	70	33	-	-	81	33
	III	14	1	42	20	-	-	56	21
Aizawl Law (MIZORAM TOTAL)	I	39	1	233	82	-	-	272	83
	II	7	-	48	12	-	-	55	12
	III	1	-	20	2	-	-	21	2
MEGHALAYA TOTAL	I	119	28	350	132	4	2	473	162
	II	72	37	150	52	6	3	228	92
	III	50	17	75	42	5	2	130	61
NEHU TOTAL	I	182	34	755	259	4	2	941	295
	II	90	37	268	97	6	3	364	137
	III	65	18	137	64	5	2	207	84

Note : I, II, III stand for Preliminary, Intermediate, Final respectively.

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : MA/M. Sc./ M. Com.

Name of the Departments	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Chemistry	I	3	9	8	3	-	-	11	12
	II	7	3	4	4	-	-	11	7
Botany	I	4	2	7	7	-	-	11	9
	II	4	2	7	5	-	-	11	7
Physics	I	6	3	4	2	-	-	10	5
	II	4	3	6	2	-	-	10	5
Bio-Chemistry	I	1	3	3	1	-	-	4	4
	II	2	4	2	2	-	-	4	6
Zoology	I	2	2	2	13	0	1	4	16
	II	-	8	1	11	-	-	1	19
Mathematics	I	8	2	2	1	-	-	10	3
	II	7	2	2	1	-	-	9	3
SHILLONG TOTAL (Science)	I	24	21	26	27	-	1	50	49
	II	24	22	22	25	-	-	46	47
Geology (K) (KOHIMA TOTAL SCIENCE)	I	3	2	2	3	-	-	5	5
	II	1	1	5	1	-	-	6	2
NEHU TOTAL SCIENCE	I	27	23	28	30	-	1	55	54
	II	25	23	27	26	-	-	52	49
Commerce (K) (KOHIMA TOTAL) (NEHU TOTAL)	I	-	-	5	1	-	-	5	1
	II	3	-	4	-	-	-	7	-
Education	I	1	4	1	14	-	-	2	18
	II	1	3	2	13	-	-	3	16
Economics	I	18	10	16	2	-	-	34	12
	II	10	4	16	1	-	-	26	5
Khasi	I	-	-	2	22	-	-	2	22
	II	-	-	9	15	-	-	9	15
Anthropology	I	3	6	4	9	-	-	7	15
	II	1	4	2	5	-	-	3	9

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : MA/M. Sc./ M. Com.

Name of the Departments	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Geography	I	4	6	13	6	-	-	17	12
	II	4	6	11	5	-	-	15	11
English	I	10	10	2	12	-	-	12	22
	II	13	16	-	16	-	-	13	32
Political Sc.	I	3	2	16	20	-	-	19	22
	II	1	10	12	10	-	-	13	22
Philosophy	I	3	8	14	15	2	1	19	24
	II	3	4	12	7	-	1	15	12
Sociology	I	-	3	14	14	-	-	14	17
	II	1	11	4	13	-	-	5	24
History	I	2	1	17	26	5	5	24	32
	II	2	5	12	14	-	-	14	19
SHILLONG TOTAL ARTS	I	44	50	99	140	7	6	150	196
	II	36	63	80	99	-	1	116	163
History & (K) Archaeology	I	-	-	12	9	-	-	12	9
	II	-	-	12	9	-	-	12	9
English (K)	I	3	1	4	1	-	-	7	2
	II	-	-	-	-	-	-	-	-
Education (K)	I	2	1	2	12	-	-	4	13
	II	7	-	3	10	-	-	10	10
KOHIMA TOTAL ARTS	I	5	2	18	22	-	-	23	24
	II	7	-	15	19	-	-	22	19
Psychology (A)	I	1	1	3	5	-	-	4	6
	II	-	-	1	2	-	-	1	2
Economics (A)	I	5	-	5	-	-	-	10	-
	II	3	-	3	-	-	-	6	-
Education (A)	I	3	-	6	15	-	-	9	15
	II	-	-	9	5	-	-	9	5

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : MA/M. Sc./ M. Com.

Name of the Departments	Year	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
English (A)	I	4	-	1	6	-	-	5	6
	II	-	-	3	6	-	-	3	6
Public Admn. (A)	I	2	-	12	8	-	-	14	8
	II	2	-	2	6	-	-	4	6
Public (A) (Administration (MA via Diploma)	I	-	-	6	3	-	-	6	3
	II	-	-	6	3	-	-	6	3
AIZAWL TOTAL ARTS	I	15	1	33	37	-	-	48	38
	II	5	-	24	22	-	-	29	22
NEHU TOTAL ARTS	I	64	53	150	199	7	6	221	258
	II	48	63	119	140	-	1	167	204
NEHU TOTAL SCIENCE	I	27	23	28	30	-	1	55	54
	II	25	23	27	26	-	-	52	49
NEHU TOTAL COMMERCE	I	-	-	5	1	-	-	5	1
	II	3	-	4	-	-	-	7	-
NEHU GRAND TOTAL (ARTS, SCIENCE & COM.	I	91	76	183	230	7	7	281	313
	II	76	86	150	166	-	1	226	253
P. G. Diploma (A) in Public Administration	I	-	-	7	2	-	-	7	2

Note : A and K given in the bracket above stands for Aizawl and Kohima respectively.

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : M. Phil

Name of the Departments	Level	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Sociology	N. E.	-	1	1	3	-	-	1	4
	P. E.	-	-	1	2	-	-	1	2
Philosophy	N. E.	2	1	1	-	-	-	3	-
	P. E.	1	-	-	-	-	-	1	-
Economics	N. E.	-	-	-	-	-	-	-	-
	P. E.	7	2	2	3	-	-	9	5
Anthropology	N. E.	-	-	-	-	-	-	-	-
	P. E.	-	1	-	-	-	-	-	1
Khasi	N. E.	-	-	-	-	-	-	-	-
	P. E.	-	-	6	5	-	-	6	5
Geography	N. E.	-	-	-	-	-	-	-	-
	P. E.	2	2	6	1	-	-	8	3
Education	N. E.	-	-	-	-	-	-	-	-
	P. E.	-	3	-	2	-	-	-	5
Political Sc.	N. E.	-	-	-	-	-	-	-	-
	P. E.	-	1	1	2	-	-	1	3
English	N. E.	-	-	-	-	-	-	-	-
	P. E.	1	3	1	3	-	-	2	6
History	N. E.	1	1	2	3	-	-	3	4
	P. E.	-	-	-	-	-	-	-	-
SHILLONG TOTAL ARTS	N. E.	3	3	4	6	-	-	7	9
	P. E.	11	12	17	18	-	-	28	30
Zoology	N. E.	-	-	-	-	-	-	-	-
	P. E.	1	5	1	2	-	-	2	7
Bio-Chemistry	N. E.	-	-	-	-	-	-	-	-
	P. E.	3	3	-	-	-	-	3	3
Physics	N. E.	-	-	-	-	-	-	-	-
	P. E.	1	-	-	-	-	-	1	-
SHILLONG TOTAL SCIENCE	N. E.	-	-	-	-	-	-	-	-
	P. E.	5	8	1	2	-	-	6	10
SHILLONG TOTAL (ARTS & SCIENCE) (NEHU TOTAL)	N. E.	3	3	4	6	-	-	7	9
	P. E.	16	20	18	20	-	-	34	40

Note : N. E. and P. E. stand for Newly Enrolled and Previously Enrolled respectively.

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : Pre - Ph. D.

Name of the Departments	Level	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
Philosophy	N. E.	1	2	-	-	-	-	1	2
	P. E.	1	-	-	-	-	-	1	-
History	N. E.	-	-	-	-	-	-	-	-
	P. E.	-	-	-	1	-	-	-	1
SHILLONG TOTAL	N. E.	1	2	-	-	-	-	1	2
ARTS	P. E.	1	-	-	1	-	-	1	1
Botany	N. E.	2	2	1	1	-	-	3	3
	P. E.	-	-	-	-	-	-	-	-
Mathematics	N. E.	-	2	-	-	-	-	-	2
	P. E.	-	-	-	-	-	-	-	-
Bio-Chemistry	N. E.	-	-	-	-	-	-	-	-
	P. E.	-	4	-	1	-	-	-	5
SHILLONG TOTAL	N. E.	2	4	1	1	-	-	3	5
SCIENCE	P. E.	-	4	-	1	-	-	-	5
SHILLONG TOTAL ARTS	N. E.	3	6	1	1	-	-	4	7
& SCIENCE (NEHU TOTAL)	P. E.	1	4	-	2	-	-	1	6

Note : - N. E. and P. E. stand for Newly Enrolled and Previously Enrolled respectively.

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94

Course : Ph. D.

Name of the Departments	Level	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
English	N. E.	-	3	1	2	-	-	1	5
	P. E.	-	3	1	2	-	-	1	5
History	N. E.	-	-	-	-	-	-	-	-
	P. E.	-	2	7	2	-	-	7	4
Sociology	N. E.	-	-	-	-	-	-	-	-
	P. E.	3	2	12	5	-	-	15	7
Philosophy	N. E.	-	2	-	-	-	-	-	2
	P. E.	-	-	1	-	-	-	1	-
Economics	N. E.	-	1	1	-	-	-	1	1
	P. E.	3	2	3	1	-	-	6	3
Anthropology	N. E.	-	-	-	-	-	-	-	-
	P. E.	3	5	3	-	-	-	6	5
Khasi	N. E.	-	-	-	-	-	-	-	-
	P. E.	-	-	-	1	-	-	-	1
Geography	N. E.	-	-	-	-	-	-	-	-
	P. E.	1	1	4	-	2	-	7	1
Education	N. E.	2	3	-	6	-	-	2	9
	P. E.	-	-	-	-	-	-	-	-
Political Sc.	N. E.	-	1	2	-	-	-	2	1
	P. E.	2	-	9	2	-	-	11	2
SHILLONG TOTAL ARTS	N. E.	2	10	4	8	-	-	6	18
	P. E.	12	15	40	13	2	-	54	28
Education (K) (KOHIMA TOTAL ARTS)	N. E.	-	1	-	3	-	-	-	4
	P. E.	-	-	2	3	-	-	2	3
Psychology (A)	N. E.	1	-	-	-	-	-	1	-
	P. E.	-	-	-	1	-	-	-	1
Public (A) Administration	N. E.	-	-	2	-	-	-	2	-
	P. E.	-	-	-	-	-	-	-	-
Education (A)	N. E.	-	-	1	-	-	-	1	-
	P. E.	-	-	-	2	-	-	-	2

Note : N. E., P. E., (K), (A) stand for Newly Enrolled, Previously Enrolled, Kohima, Aizawl respectively.

NORTH-EASTERN HILL UNIVERSITY : SHILLONG
ENROLMENT FOR THE ACADEMIC YEAR 1993 - 94
Course : Ph. D.

Name of the Departments	Level	OTHERS		S. TRIBE		S. CASTE		TOTAL	
		M	F	M	F	M	F	M	F
English (A)	N. E.	1	-	-	-	-	-	1	-
	P. E.	-	-	1	2	-	-	1	2
AIZAWL TOTAL ARTS	N. E.	2	-	3	-	-	-	5	-
	P. E.	-	-	1	5	-	-	1	5
NEHU TOTAL ARTS	N. E.	4	11	7	11	-	-	11	22
	P. E.	12	15	43	21	2	-	57	36
Zoology	N. E.	-	-	-	-	-	-	-	-
	P. E.	4	7	3	3	-	-	7	10
Bio-Chemistry	N. E.	-	-	1	-	-	-	1	-
	P. E.	-	-	-	-	-	-	-	-
Physics	N. E.	2	1	2	2	-	-	4	3
	P. E.	2	3	5	1	-	-	7	4
Botany	N. E.	4	-	-	-	-	-	4	-
	P. E.	5	2	2	3	-	-	7	5
Chemistry	N. E.	-	-	-	-	-	-	-	-
	P. E.	31	6	-	2	-	-	31	8
Mathematics	N. E.	-	-	-	-	-	-	-	-
	P. E.	1	-	-	-	-	-	1	-
SHILLONG TOTAL SCIENCE	N. E.	6	1	3	2	-	-	9	3
	P. E.	43	18	10	9	-	-	53	27
Geology (K) (KOHIMA TOTAL SCIENCE)	N. E.	-	-	-	-	-	-	-	-
	P. E.	2	-	-	3	-	-	2	3
NEHU TOTAL SCIENCE	N. E.	6	1	3	2	-	-	9	3
	P. E.	45	18	10	12	-	-	55	30
Library & Information Sc. (SHILLONG TOTAL (NEHU TOTAL))	N. E.	-	-	-	-	-	-	-	-
	P. E.	2	1	1	1	-	-	3	2
NEHU GRAND TOTAL	N. E.	10	12	10	13	-	-	20	25
	P. E.	59	34	54	34	2	-	115	68

Note : N. E., P. E., (K), (A) stand for Newly Enrolled, Previously Enrolled, Kohima, Aizawl respectively.