

## **Library System**

The library system of the North-Eastern Hill University consists of the Main Central Library, School libraries, Departmental libraries, Campus libraries and College libraries. In the year review some important changes were made.

The Library has introduced uniform system of issuing Books in the Campus, College and Departmental libraries. The procedure of issuing tickets to readers and students, and pass books for teachers as started at the Central Library was also introduced in the departmental libraries., campus libraries and college libraries.

With the exception of Mizoram, all departmental libraries at Bijni, Campus libraries of Nagaland and the library of the college of Agriculture, Medziphema have started cataloguing system for quick information and service.

### **Acquisition Section**

The acquisition section procures books for the entire library system of the University with an exception to the Agricultural College. Keeping in view of the increase of the number of students and research scholars during the year the section gave top priority to the procurement of sufficient number of copies of prescribed text books. Orders were also placed for the lists of urgent books from the campus and college libraries. This practice has started since 1978. This year about 42 books were received under this arrangement. The section takes notice that important books are added to the library.

### **Processing Section**

About 15,000 titles were processed and released during the year for the use of the readers. A list of new additions were arranged according to subjects for the convenience of the readers. The library has processed and released about 3500 Volumes of important collections in the year.

### **Circulation Section :**

In addition to the day-to-day services ; the following programmes were started during the year. The library has started initiation programme for the freshers and providing guidance to the new students. To cater to the need of the campus and college libraries the Central Library has circulated important books on an exchange basis.

During the year an increased interest was noticed from both students and research scholars in using the library reference section. On the whole a 30% increase in the use of this section was noted. The Library also provided data bank for the benefit of the research scholars.

### **Documentation Section**

In the year 1980-81 the documentation section brought out the following publications as a part of the information service :

- (a) Four Issues of the Latest Article Bulletin of 966 entries in all.
- (b) A Bibliography on Nagaland, Arunachal Pradesh and Mizoram of 1956 entries in collaboration with NERC/ICSSR. The same was circulated among the research scholars and institutions in this Region and outside.
- (c) A Bibliography of 206 bibliographies available in the University Library. which has been made available for research purpose.
- (d) A complete documentation of Executive Council resolutions from the First to the Twenty-second Meeting was completed.
- (e) Reprographic Services : Xeroxing facility provided by the section has been of immense help to the readers.

### **Bindery**

With the availability of binding materials, the section has started binding and repairing books and journals. During the year 150 books were rebound and 50 books were repaired.

### Seminars

Mr. J. C. Binwal, Librarian attended an All India Seminar on "Relevance of Library and information science education to the changing needs of the Country" at Banaras Hindu University from March 13 to 18, 1981.

Mr. J. C. Binwal, Miss I. Majaw, Mrs R. Mishra, Mr. L.P. Pathak and Mr. J. Majumdar attended a two-day seminar on "Library system, data collection and dissemination of information for North-Eastern Region" at Gauhati in March, 1981.

### Publications

1. Pathak, L. P. Maitra, Ashok and Mukherjee, Shekhar : "Status of women ; shifts in occupational participation 1961-71". Delhi Abhinav publications, 1980 (An ICSSR and JNU Study).

### Certificate Course in Library Science

The Certificate Course in Library Science which has been started in 1979 was again conducted in 1980 from June to September. The Course admitted 27 students, 15 of them being ST, out of which 19 appeared in the examination and 17 were declared successful.

### Staff Structure of the Library System

Designation	No. of Posts	SC/ST
Librarian	1	-
Asst. Librarians	4	1
Documentation Officer	1	-
Professional Assistant	7	2
Semi Prof. Assistant	10	5
Junior Library Asst.	17	15
Junior Stenographer.	1	1
LDA	6	4

Designation	No. of Posts	SC/ST
Cleaner	2	2
Peon	3	1
Library Attendant	8	7
Mender/Binder	1	1
Gate Keeper	3	2
Mech "B"	1	1
<b>Total :</b>	<b>65</b>	<b>42</b>

**\* Library Statistics**

Total No. of Books	95,563
Periodicals	931
Average No. of books issued per day.	360
No. of library members	1,300
Inter-library loan transactions	20

## **Campus Development : Engineering Cell**

The North-Eastern Hill University was established in the year 1973 by an Act of Parliament, to serve the needs of the entire hill areas of the North East comprising of the two state of Meghalaya and Nagaland and the Union Territories of Mizoram and Arunachal Pradesh. Since Shillong is the most developed town and a strong educational centre in the North-East, it was therefore chosen as the Headquarter of the University.

As a first step of the improvement and development of the proposed site for the permanent University Campus at Mawkyroh-Umshing, Shillong, the University had taken up the construction of 2.20 k.m. access road at an estimated cost of Rs. 6,62,680/-. The estimate and plan for provision of water supply to the permanent Campus of the North-Eastern Hill University at Mawkyroh-Umshing amounting to Rs. 19,79,500/- had been submitted to the University Grants Commission.

For providing and construction of electricity to the North-Eastern Hill University Campus at Mawkyroh-Umshing it is proposed to tap the power requirement from the existing 11-KV line of the Meghalaya State Electricity Board which is situated at the outskirts of the University Campus. In this connection, an estimate amounting to Rs. 1,74,400/- has been approved by the University Grants Commission.

The Master Plan of the permanent University Campus at Shillong includes the Academic Complex, Housing Complex, Sports Complex and Recreation Centre for the students. The building programme is proposed to be carried out in three phases. The first phase is envisaged for a student population of 2,000, the second phase for another 1,000 and the ultimate strength of 4,000 is expected in future.

### **Academic Complex**

1. School of Languages
2. School of Life Sciences
3. School of Social Sciences

4. School of Environmental Sciences
5. School of Education
6. School of Physical Sciences

### Housing Complex

1. Vice-Chancellor's residence	1 No.
2. Professors' quarters	18 Nos.
3. Readers' quarters	37 Nos.
4. Lecturers' quarters	60 Nos.
5. Married Students' quarters	24 Nos.
6. Type 'C' quarters	35 Nos.
7. Type 'B' quarters	39 Nos.
8. Type 'A.D' quarters	36 Nos.

Total : 250 Nos.

The statement below shows the position of the project and schemes to be undertaken by the University as a first step of development of the Campus at Sillong after the plans and estimates are duly approved by the University Grants Commission.

1. Construction of hostel for 200 students	Rs. 67,65,348/-
2. 50 quarters for the teachers	Rs. 89,96,299/-
Total :	Rs. 1,57,61,647/-
3. Provision of water supply	Rs. 19,79,500/-
4. Construction of ring road around the Housing Complex.	Rs. 24,87,500/-
5. Construction of ring road around the Academic Complex.	Rs. 18,32,600/-
Total :	Rs. 2,20,21,274/-

### **Finance And Accounts Department**

Against the total provision of Rs. 2,16,000.00 under Revenue (Rs. 1,26,45,000.00) and Capital (Rs. 89,55,000.00) an expenditure of Rs. 1,57,58,055.00 was incurred during the year, 1980-81 under the following 2 broad heads :

REVENUE	Rs. 1,21,73,995.00
CAPITAL	Rs. 35,84,060.00

The figures of expenditure are provisional as the annual accounts prepared for the year are yet to be audited by the Accountant General Office.

The post of Finance Officer has only been filled up with effect from 12.12.80 prior to which the Department had to be managed by one Assistant Finance Officer.

No Internal Audit Section could be set up as yet, nor the Students Accounts could be separated from the Cash Section which are now managed by a Sr. Asstt. (Cash). Besides, no arrangements could be made to decentralise the financial activities relating to the outlying campuses and colleges which are still being managed from the Head-quarters. For the overall improvement it is, considered necessary that the Finance and Accounts Department be strengthened by the addition of 1 Dy. Finance Officer, 2 Asstt Finance Officers and 2 Superintendents.

Finance Department is very much handicapped due to non-release of grants according to the approved budget estimates. During the year under review only a sum of Rs. 2.00 lakhs was released as basic grant for 'Books and Journals' against the provision of Rs. 8.00 lakhs under Capital. No fund under Administrative machinery (Furniture and Equipment and 'Laboratory Equipment was released during the year. Besides, the fund available for running the Science Departments was found to be quite inadequate to meet their requirements.

## Department of Physical Training, Sports and Games.

During the year under review the Department organised the 8th Inter-Collegiate Sports Meet at Chumukedima, Dimapur in the State of Nagaland from December 16 to 18, 1980 in the beautiful Sports Complex of the Nagaland Police Training Centre which was made available by the Govt. of Nagaland for this purpose. The entire meet was conducted smoothly and successfully due to the full co-operation and assistance of the Govt. of Nagaland as well as the Commandant and officers of the Police Training Centre and the Jawans. Contingents from various colleges numbering nearly 800 boys and girls were accommodated in the Patkai Christian College and our thanks are due to the Acting Principal of the college for all his co-operation and assistance.

The following were declared the winners in the various items conducted :

<i>Athletics</i> :	Men	St. Anthony's College.
	Women	Lady Keane Girls' College
<i>Best Athletes</i> :	Men	Anand David John Union Christian College Barapani.
	Women	H. Lalhlantima, Pachhunga University College. Lhovili, Kohima Arts College.
<i>Basket Ball</i> :	Winners :	
	Men	St. Anthony's College
	Runners :	U. C. C. Barapani,
	Women Section :	
	Winners :	St. Mary's College.
	Runners :	Dimapur College.
<i>BADMINTON</i> :	Men Section :	
	Winners :	St. Anthony's College.
	Runners :	P. G. Classes.
	Women Section :	
	Winners :	Fazl Ali College
	Runners :	Lady Keane Girls' College

<b>CHESS :</b>	<b>Winners :</b>	St. Anthony's College
	<b>Runners :</b>	Kohima Arts College.
<b>FOOTBALL :</b>		
	<b>Winners :</b>	Kohima Arts College
	<b>Runners :</b>	Pachhunga University College.
<b>HOCKEY</b>	<b>Winners :</b>	Aizawl College.
	<b>Runners :</b>	St. Anthony's College
<b>TABLE TENNIS :</b>	<b>Men Section :</b>	
	<b>Winners :</b>	St. Anthony's College
	<b>Runners :</b>	Shillong College
	<b>Women Section :</b>	
	<b>Winners :</b>	Science College, Kohima.
	<b>Runners :</b>	Lady Keane Girls' College.
<b>VOLLEY BALL :</b>		
	<b>Winners :</b>	Dimapur College
	<b>Runners :</b>	St. Anthony's College.

Prior to this tournament the Zonal tournament were conducted at Dimapur for the Nagaland colleges at Aizawl for the Mizoram Colleges and in Shillong for the Meghalaya Colleges. Most of the colleges affiliated to this University participated in this tournament, The winners and runners as the case may be from this Zonal tournament participated in the Inter-Zonal tournament held at Dimapur. Due to the disturbed condition in Assam making travelling plans difficult, no team could be sent to participate in the Inter-University tournaments. No proper training or adequate training programmes could be drawn up due to lack of sports facilities such as play grounds, hostel accommodation etc. and until and unless the campus is ready we would still be handicapped in this sphere. NEHU is grateful to all the colleges for their co-operation.

## National Service Scheme (NSS)

The Aim of the NSS is "to promote national consciousness and a sense of social responsibility inculcation of discipline and dignity of labour and help students to develop total personality".

The activities under this scheme are broadly divided into two categories viz, Regular Activities and Special Camping Activities.

The Ministry of Education and Culture, Department of Education, Govt. of India in consultation with the State Govts. concerned allocated strength of NSS for the year under report. Statewise sanctioned strength of which and the actual enrolment of NSS Volunteers during the year are indicated below :

	Sanctioned Strength	Actual Enrolment
Meghalaya ..	2500	2325
Mizoram ..	1600	1516
Nagaland ..	1000	882
<hr/>		
Total :	5100	4723

Under the Special Camping Programme, the theme chosen by the Ministry of Education, Govt. of India for the year 1980-81 was "Youth for Rural Reconstruction". Some of the broad areas and activities which formed part of the programme "Youth for Rural Reconstruction" are enumerated below :

- a) Educational Programmes.
- b) Programmes for work during emergencies.
- c) Environment, Enrichment and Conservation.
- d) Health, Family Welfare and Nutrition Programmes.
- e) Production Oriented Programmes.
- f) Social Service Programmes.
- g) Programmes aimed at creating an awareness for improvement of the status of women.

During the period under review, the Colleges organised NSS Special Campings on the theme selected by the Ministry of Education mentioned above. Statewise figures of participation in the Special Camps are given below :

	Number of Campers			
	Students	Teachers	Non-studen's	Total
Meghalaya	1176	26	78	1280
Mizoram	835	19	164	1018
Nagaland*	50	6	—	56
<b>Total :</b>	<b>2061</b>	<b>51</b>	<b>242</b>	<b>2354</b>

\*The figures for Nagaland Colleges are as per the records available with the University.)

**Regular Activities :** Each NSS Unit of the colleges adopt a village/institution and each NSS volunteer is to spend 120 hours a year in improvement and development works for the adopted village/institution. During the year under report, 24 colleges under NEHU participated in the NSS, and Regular Activities have been carried on under the supervision of the NSS Programme Officers of the colleges. The projects taken up were as follows :

- 1) Organising First-Aid Training Courses for the NSS Volunteers,
- 2) Organising free medical check-ups and medical aids and free distribution of medicines,
- 3) Visits to hospitals,
- 4) Cleaning and improving areas surrounding colleges.
- 5) Propagation of family planning,
- 6) Tree plantation,
- 7) Organising Adult Education Centre,
- 8) Construction of public urinal/latrines.

In pursuance to the Appeal of the Prime Minister, the NSS Deptt. of the University organised a Special Tree Plantation Campaign by the NSS volunteers of the Shillong Colleges. Seven colleges viz. the Shillong College ; Sankardev College ; St. Mary's College ; Lady Keane Girls' College ; Synod College ; St. Edmund's College and St. Anthony's College with 100 boys and 100 girls participated in the campaign which was held from the July 14 to 16, 1980 along the Shillong-Gauhati Road covering a distance of about 30 Kms., from the 9th Km. point to the 30th Km. point, and also on the area of the North-Eastern Police Training Centre and around the Barapani Lake. Over 12,000 seedlings were planted on the average of 22 seedlings per student per day.

The seedlings and technical help were provided by the Forest Department, East Khasi Hills District. The seedlings consisted of six varieties : (1) Lega Stroemia Indica (2) Bougane villae (3) Jakranda species ; (4) Cherry Blossom ; (5) Acacia Auticuliflowers (6) Sali species or Weeping willow. The after care of the planted seedlings will be provided by the Forest Department, Govt. of Meghalaya.

Every morning the students left Shillong at 7 a.m. and started planting at 9 a.m. Break-fast, lunch and tea were provided in the sites. They worked till 3.30 p.m. and returned home.

On the last day the closing ceremony was held at the Lake View Cottage, Barapani, in which the Meghalaya Health Minister, Mr. D. D. Lapang was the Chief Guest. The function was presided over by Dr. S. C. Banwar, Pro Vice-Chancellor, NEHU.

On the whole, the campaign was very successful. The students showed great enthusiasm and worked inspite of the scorching sun and heavy rain. The Divisional Forest Officer and his staff worked hand in hand with the students for all the three days.

## Commerce Department

The course in the Master Degree of Commerce was started in the Nagaland Campus of the University in March 1981, The Department is the first of its kind in the North-Eastern Hill University.

### Analysis of Students' intake

---

Course	Year	S.C.	S.T.	Others	Total
M. Com. - I	1981	-	8	3	11

---

### List of Faculty members

1. Dr. B.K. Tandon, Reader and Head of the Department.
2. Mr. T. Vihieno, Lecturer.

## Examination Department

In 1980-81 the following Examinations were conducted by the University :

Pre-University (two-year) Arts/Science/Commerce

B. Sc. (two-year) (Pass-Honours).

B. Sc. (H. Sc.) Pass-Course.

B. Com (two-year) (Pass/Honours).

B. A. (two-year) (Pass/Honours).

B. Ed (One year).

L. L. B. (Preliminary/Intermediate/Final).

M. Sc.

M. A.

M. Ed.

The number of candidates who appeared at each of the Examinations and their results are furnished in the Statistics. All Examinations were held according to the Schedule notified by the University. There was no delay in the publication of the results in the Under-Graduate and Post-Graduate levels.

In spite of the abnormal situation in Assam, the University was able to provide Examination Centres in different places of Nagaland and Mizoram. Such a success speaks of the co-operation and support received from the State Governments of the three political units.

The enrolment of students at different levels during the year under review is furnished in the Statistics and the enrolment in the College of Agriculture Medziphema, Nagaland, are also included in the Statistics. The Semester Examinations of the College of Agriculture were conducted during the year.

The Randomisation of Roll Numbers in the Under-Graduate levels which was first adopted in 1976 for P. U. (Arts) only had been extended for the second time in P.U. (Science) and Degree Arts in 1981.

All Semester Examinations in the Post-Graduate Departments of Shillong/Kohima/Aizawl were also conducted.

The Third Convocation of the University was held on May, 26, 1981 and Degrees were awarded to the eligible candidate both for Graduates and Post-Graduates for the year 1979 and 1980. The University conferred 315 degrees in person and 97 in absentia. For the first time in the history of this University M. Phil. and Ph. D. Degrees were conferred to 7 (seven) and 11 (eleven) candidates respectively. The details of the statistics are given in the Appendix.

## College Development Council

The Sub-Committee of College Development Council appointed during 1979-80, completed its survey of the affiliated colleges in August, 1981.

The survey report was considered by the College Development Council and action was initiated for the introduction of Refresher Course, Question Banks, Faculty exchange programmes and the restructuring of courses.

### Short Reports of the affiliate Colleges

During 1980-81 there were 37 affiliated colleges including the following colleges which were granted provisional affiliation from 1980-81.

1. Nongstoin College, Meghalaya
2. Zunheboto College, Nagaland
3. Zirtiri Women's College, Mizoram
4. Hrangbana College, Mizoram.

### Meghalaya College

#### St. Mary's College

Courses / Subjects taught  
in 1980-81 session

P.U. Arts & Science, B.A. pass  
Honours : English, Khasi,  
Economics, History, Education,  
Pol. Science. Pass : Home  
Science, Philosophy  
B Sc : Botany, Zoology, Che-  
mistry, Physics, Maths.  
B Sc : Home Science : (All  
subjects)

Particulars of financial Assist-  
ance received from U.G.C. dur-  
ing the year 1980-81.

Rs 16,000 /- under Faculty  
Improvement Scheme.

Conference/Seminars, etc. organised in the College or attended by the teachers outside the college.

Staff members have attended local Seminars of their respective subjects.

Miss. D. B. Kharkongor - (Education) is studying in U. K. under Colombo Plan.

### **Lady Keane Girls' College**

#### **Courses/Subjects taught in 1980-81 session**

P.U. Arts and Science,  
B.A. and B. Sc. Course upto the Honours standard.

**Subjects Taught :** English, Assamese, Bengali, Khasi, Nepali, Lushai, Hindi, Pol. Science, Economics, Logic, Sanskrit, Philosophy, History, Education, Mathematics, Physics, Chemistry, Botany, and Zoology.

#### **Numbers of teachers doing research for M. Phil/Ph.D.**

Some teachers have undertaken research projects for Ph.D.

#### **Any other achievement of the College during the session.**

**Academic Achievements :** One student secured 6th position in the Pre-University Science Final Examination of 1981. Two students secured 1st Class 1st and 2nd position respectively in the Honours subject of Sanskrit and another student secured 1st Class 1st position in the Honours subject of History at the Degree Examination 1981-82.

### **St. Anthony's College**

#### **Courses/Subjects taught in 1980-81**

**Pre-University Arts :** English, History, Economics, Pol. Science,

Logic, Latin, Mathematics, Statistics, M.I.L.  
(Mizo, Assamese, Bengali, Khasi, Hindi, Nepali,  
Alt. English, Khasi - 2nd Language.

**P.U. Science :** English, Mathematics, Physics, Chemistry,  
Biology, Botany, Zoology, Statistics, and M.I.L.

**P.U. Commerce:** English, Economics, Business Method, Com.  
Geography, Statistics, Com. Arithmetic, Book-  
Keeping and Accountancy, M. I. L.

**B.A. :** English, History, Economics, Pol. Science, Philo-  
sophy, Khasi-2nd language, Mathematics, M.I.L.

**Honours :** English, History, Economics, Pol. Science, Khasi,  
Mathematics.

**B.Sc :** English, Mathematics, Physics, Chemistry, Botany,  
Zoology, Statistics, Economics.

**Honours :** Mathematics, Physics, Chemistry, Botany,  
Zoology, Statistics, Economics.

**B. Com. :** English, Accountancy, Statistics, Com. Geography,  
Economics, Business Organisation, Com. Law,  
Banking Currency, and M.I.L.

**Honours :** Accountancy and Banking.

Conference/Seminars, etc. organised in the College or attended  
by the teachers outside the College.

- a) Indian History Congress - Bombay.
- b) North-East India Council for Social Science Research,  
Shillong.

Particulars of financial assistance received from the U.G.C.  
during the year 1980-81 :

a) Construction of Building	..	Rs. 20,000.00
b) Books and Journals	..	Rs. 20,000.00
c) Laboratories and Equipment	..	Rs. 40,000.00

Names of teachers doing research for M. Phil/Ph. D.

- |                   |               |
|-------------------|---------------|
| 1. P. S. Raja.    | 2. P. J. Das. |
| 3. N. Chakravorty | 4. D. Nandy.  |

**Extra Curricular Activities :** The College had undertaken a yearly extra-curricular activities which is drawn out by the teachers of the College. The College participated in all sports meet of NEHU and is a leading team in all events. Besides, Debate, Drama, Extempore Speeches, Elocution were also conducted. The College participated in competitions in these events as conducted by the local organisations like Rotary Club, Lions Club, Student Welfare Association, etc. It has also a regular Wing and the N.S.S. attached to NEHU.

## Synod College

### Course/Subjects taught in 1980-81

P.U. Arts : English, and M.I.L. (Khasi, Hindi, Nepali) Economics, Education, History, Pol. Science, and Second Languages (Khasi and Hindi).

B.A. Pass : Same as above.

B.A. Honours : English, Economics, Education, Pol. Science, and Khasi.

Particulars of Financial Assistance received from the U.G.C. for Books and Journals - Rs. 5,000/, and for Building construction - Rs. 60,000/-

### Number of teachers doing research for M. Phil/Ph.D.

Seven teachers have been working for their M. Phil/Ph.D. degrees.

### Any other achievements of the College during the 1980-81 :

1. N.S.S. Camping was organised at Mawlai-Mawdatbaki, Shillong from Sept. 27 to Oct. 4, 1980 where 174 volunteers of the College participated.
2. A student of the College participated in Blue Venture Expedition at Srinagar and in the Sailing Expedition of the Brahmaputra.
3. A team of 5 lecturers and 43 students undertook an excursion-cum-All India Study Tour.
4. One student of the College participated in the Trekking Expedition at Manali (Himachal Pradesh) in the month of June 1981, and successfully completed the expedition.

## Mendipathar College

### Courses/Subjects taught in 1980-81 :

P.U. Arts : English, M.I.L. (Garo, Assamese, Bengali)Alt. English, Economics, History, Pol. Science, and Logic.

**B.A. :** English, M.I.L. (Garo, Assamese, Bengali)/Alt. English, Economics, History. Pol. Science and Philosophy.

**Numbers of teachers doing research for M. Phil/Ph. D.**

Two teachers of the College have been working for their M.Phil/Ph.D degrees.

### **Jowai Government College**

**Courses/Subjects taught in 1980-81 :**

**P.U. Arts :** English, M.I.L./Alt. English, Pol. Science, Economics. Education, History, Logic, Com. Arithmetic, Book-Keeping and Mathematics.

**P.U. Science :** English, M.I.L./Alt. English, Physics, Chemistry, Biology and Mathematics

**B.A. :** English, MIL/Alt. English, Pol. Science, Economics, Education, History, Philosophy and Mathematics.

**Honours :** English, Pol. Science, Economics, and History

**Number of teachers doing research for M. Phil/Ph.D.**

Seven teachers of the College have been working for their M.Phil/Ph. D. degrees.

**Other Achievements of the College :** Development construction scheme of the College is under progress which are divided into different phases on priority basis. The College also takes keen interest in extra-curricular activities like sports and games sponsored by the University.

## **Tura Government College**

### **Course/Subjects taught in 1980-81 :**

- P. U. Arts :** English M.I.L. (Garo, Assamese, Bengali)  
Alt. English, Economics, Pol. Science History,  
Logic, Book-Keeping and Com-Arithmetic,  
Education, Geography and Mathemetias.
- P. U. Science :** English, M.I.L. (Garo, Assamese, Bengali)  
Alt. English, Physics, Chemistry, Biology,  
Mathematics and Geography.
- B. A. :** English, (Pass and Honours), M.I.L. (Garo,  
Assamese, Bengali), Alt. English, Economics,  
(Pass & Honours), Philosophy and Education.
- B. Sc :** English, Physics Chemistry, Botany, Zoology  
and Mathematics (Pass).

### **Conference/Seminars etc. organised in the College or attended by the teachers outside the College**

The College sponsored two Lecturers to attend the All India Summer Institute in Aquatic Biology at South-Gujrat University and the Seminar Organised by North-Eastern Cultural and Industrial Festival, Silchar, Assam.

### **Numbers of teachers doing Research for M. Phil/Ph. D.**

Ph. D. - 4

M. Phil - 3

## **Union Christian College**

### **Games and Sports**

**North-Eastern Hill University Sports :** The University Sports Meet was held in December 1980 at Dimapur. Athletes of the College won 21 medals. This is the first time in College history that the College team did so well.

**Gift and Financial Donations :** The College received gifts and donation from (a) Talent's Club, (b) The Scottish Presbyterian Overseas Mission (c) The Council of World Mission, (d) The Australia Baptist Mission (e) Board of International Ministry, (e) Shillong Ladies Work Party, and (f) Annual Contribution from Churches.

**Government Grants :** The Government of Meghalaya has sanctioned Rs 1,72,000/- for the College.

Improvement of Play Ground	Rs. 5,000.00/-	Book Bank	Rs. 10,000.00
Extra Curricular Activities	Rs. 3,000.00/-	Furniture & Equipment	Rs. 7,000.00
Students Welfare Excursion	Rs. 3,000.00/- Rs. 3,000.00/-	Library	Rs. 10,000.00

## MIZORAM COLLEGE

### Saiha College

#### Course/Subjects taught

P. U. Arts : English, Alt. English, Mizo, Pol. Science, History, Economics, Education

B. A. ; English, Mizo, History, Economics, Pol Science and Education.

**Conference :** The Principal attended the Principal's Conference at Aizawl in August 1980.

Grants were received from Government of Mizoram, and donations from L.G.D.C. Chintuipui District and Lakhu District Council.

The College has a collection of 2000 volume of books.

**N.S.S. :** The College had 100 NSS Volunteers. It organised regular and special camping programmes.

**Other Activities :** 1000 trees were planted by the students in the College compound. Twenty four students went on Educa-

Educational Tour in February, 1981. The College started typing course for the Community

### **Pachhunga University College**

**Courses/Subjects taught :** English, Mizo (MIL), Economics Education, Pol. Science, History, Geography, Philosophy and Chemistry, Physics, Botany, Zoology and Mathematics, Honours courses were conducted in six Arts disciplines viz, English, Economics, Education, Pol. Science, History and Philosophy.

**Conference/Seminars, etc. organised in the College or attended by the teachers outside the College**

A Two-day Seminar on 'Social and Political change in Mizoram' was organised by the College and sponsored by I.C.S.S.R. in February 1981.

A Two-day Seminar on "Educational Reforms in Mizoram" was organised by the Department of Education, Mizoram in February, 1981. Shri S. Hom Choudhury of the Department of Education read a paper on 'Medium of Instruction'.

A Two-day Seminar on 'Mizo History' was organised by the College

**Number of teachers doing research for M. Phil/Ph. D.**

Six-teachers have been pursuing research work for M. Phil/Ph.D. degrees.

**Any other achievement of the College during the session**

One student of the College secured 9th rank in the P.U. Science Examination.

Mr. S. Hom Choudhury was awarded Ph. D. by the M. S. University of Baroda.

### **Zirtiti Womens' College**

**Courses/Subjects taught in 1980-81**

**First year P U (Arts) only :** English, M.I.L (Mizo and Alt.

English), Economics, History, Education, Home Science and Pol. Science.

### **Nagaland College**

#### **Tuensang College**

##### **Courses/Subjects taught in 1980-81**

PU (Arts) and B. A.: English, Alt. English, Pol. Science, History.

### **Patkai Christian College**

##### **Courses/Subjects were taught in 1980-81**

PU (Arts) and B.A. (Pass) : English, Alt. English, Education, Pol. Science, Economics, History, Logic and Philosophy.

### **Mountiyi College**

##### **Courses and Subjects taught in 1980-81**

#### **P.U. Arts and B. A.**

English, Alt. English, History, Pol. Science, Economics and Education.

The College NSS Unit organised Social Service Camp at Wokha village (Adopted village). As a part of the NSS camping programme, the NSS vounteers were cleaning public wells and streets of the Town.

One teacher is doing M. Phil.

### **Nagaland College of Education**

##### **Courses/Subjects taught 1980-81**

- i) B. Ed. Course as prescribed by the University.
- ii) Undergraduate training course for undergraduate teachers serving in Primary and Middle Schools.

**Conference/Seminars** were organised in the college for teachers.

**Orientation courses :** The following orientation courses were conducted in the Nagaland College of Education, Kohima in the year 1980.

### **Mathematics, Science**

**Teachers doing research :** One teacher has been doing Ph.D.

### **College Agriculture**

#### **Courses/Subjects taught in 1980-81**

- i) Agril. Botany
- ii) Agril. Zoology and Entomology
- iii) Agril. Chemistry and Soil Science
- iv) Agronomy
- v) Agril. Economy
- vi) Plant Pathology
- vii) Extension Education/English
- viii) Agril. Engg/Physics/Mathematics

Financial assistance from ICAR. Rs. 8.01 (Lakhs).

#### **Conferences /Seminars organised or attended**

1. Dr. D. P. Sharma attended a Conference on Physics of Disordered solids, at the Deptt. of Physics, North-Eastern Hill University, Shillong, from March 16-18, 1981.
2. Dr. M. V. Reddy attended a summer Institution on Soil Biology and Ecology organised by ICAR at the University of Agricultural Sciences, Hebbal Bangalore.
3. Mr. A. K. Kundu attended a seminar on "Library system Data collection and dissemination of information for North-Eastern region" held at State Central Library Gauhati on March 23 and 24, 1981.
4. **Teachers' Research Programme for M. Phil/Ph.D.**

Ph. D.	5
M. Phil.	1

## Research in progress

The College has recently acquired 10 acres of land which is being developed as an agricultural farm for teaching and research. The research programme initiated by various disciplines during the session is as follows :

### Deptt. of Agril. Botany

Around 200 germplasm lines of paddy were collected from N.E. region and other universities in India. The lines have been shown in replicated trial to assess various economic traits and the trial is continuing.

### Deptt. of Agril. Zoology and Entomology

Role of the local earth worms and the soil arthropods in the fertility and aeration in the seed nature is being investigated.

Pesticide trials are being conducted at the experimental farm of the college for evaluation of different in-secticides against the major insect pest of rice and maize.

### Deptt. of Agril. Chemistry and Soil Science

A field experiment at the college research farm was laid out to evaluate the pattern of major nutrient utilisation by paddy at various growth stages under Nagaland Agroclimatic conditions. Plant samples of various stages are being collected and will be used to establish various aspects of nutrients utilization with respect to growth stage.

### College Library

The fund allocation of the library increased from Rs. 50,000/- to Rs. 1,00,000/- for books. During 1980-81 one hundred fifteen reference books and 922 general books were procured. In the last academic session the library has subscribed 88 journals, out of which 47 are foreign journals.

**Study Tours :** During the session 1980-81 excursion of various classes were conducted to Jorhat Ranga Pahar, Kohima, Dimapur and various farms of the Medziphema locality. Besides, an excursion to different important institutes of the country was organised for the third year students.

## Zunheboto College

### Courses/Subject taught in 1980-81

Pre-University : English, Alt. English, Economics, Pol. Science, History and Geography.

### Kohima College

Courses Subject taught in 1980-81 English, Alt. English, Pol. Science, Economics, History and Education,  
PU. (Arts). and B.A. Honours Economics and Pol. Science.

At present two Teachers are doing research for Ph.D.

### Dimapur College

#### Courses/Subject taught

P. U. (Arts) : English, Alt. Eng., MIL (Assamese, Bengali, Hindi) Economics, Education, Pol. Science and History.

P. U. (Com). : English, Alt. Eng. MIL : (Assamese, Bengali, Hindi) Economics, Book-Keeping, Com. Arithmetics, Bus Method, Com. Geography, Secretarial Practice and Salesmanship.

B. A. (Pass) : English, Alt. Eng. MIL: (Assamese, Bengali, Hindi), Economics, Pol. Science, Education, History.

B.Com. (Pass) : English, Alt. Eng. MIL (Assamese, Bengali, Hindi). Economics, Accountancy, Statistics, Com. Geog., Business Organisation, Com.Law,Advanced Accountancy, Auditing.

Library Books : There are 4735 books in the College Library.

N.C.C. : The college has Boys' N.C.C.

N.S.S. : 150 volunteers. Tree Plantation programme was undertaken by the NSS volunteers in Chumukhidima Village.

Development Projects : The college Governing Body has decided to construct new college in the new site. The college received Library Grant of Rs 50,000/- from the U.G.C.