# SCHOOL OF ECONOMICS, MANAGEMENT AND INFORMATION SCIENCES

Dean: Prof. A.K.Agarwal

The School of Economics, Management & Information Sciences, Mizoram University Aizawl started functioning from the year 2001 with the Department of Economics. The Department of Commerce and the Department of Library & Information Sciences were opened in 2002, while the Department of Management was added in 2006. The School now comprises of these four departments.

# School Board Meetings held:

1. Full Board Meeting : 15.5.2006 2. Local Board Meeting : 24.10.2006

Name of School : School of Economics, Management & Information Sciences.

Name of the Department : Department of Economics

Aizawl, Post Box: 190 Pin: 796009 Ph: 0389 2330708 / Fax: 0389 2330709

### 1. **Brief introduction:**

The Department of Economics, Mizoram University was started in 1979 under NEHU, Mizoram Campus, with one Lecturer. The student intake capacity was raised from 20 to 50 in 1996. This was later reduced to 40 again with the starting of Mizoram University in July 2001. There has been a marked improvement of late, in the performance and the percentage of successful students including Ph.D. scholars, of the Department.

2. Name of the Head : Prof. Lianzela

3. Faculty Position :

Sl.No.	Name	Designation	Degree and University/Institution:
1.	Tlanglawma	Professor	B.A.(Hons) P.D. Medalist (GAU); M.A. Gold Medalist (GAU); Ph.D. (NEHU).
2	A.K.Agarwal	Professor	M.A.; Ph.D.(Kanpur)
3.	Lianzela	Professor	M.A. Gold Medalist (GAU); Ph.D. (GAU)
4.	T.C. Nunga	Professor	M.A.; Ph.D. (GAU)
5.	Vanlalchhawna	Reader	M.A Ph.D. (NEHU)
6.	Lalrinthanga	Reader	M.A Ph.D (NEHU)
7.	S.K. Ghosh	Sr. Lecturer	M.A.; LL.B. (Sagar); M.Phil. (NEHU)
8.	Lalhriatpuii	Lecturer	M.A (NEHU)

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract)

		No. of Incumb				Out of total Teaching/Non-Teaching					5		
Sl. No	Designation	Ma	ale	Fen	nale	S	С	5	ST	Ger	ieral	OB	C
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv.	4	-	-	-	-	-	3	-	1	-	-	-
2	Reader	2	-	-	-	-	-	2	-	-	-	-	-
3	Sr. Lecturer	1	-	-	-	-	-	-	-	1	-	-	-
4	Lecturer	-	-	1	-	-	-	1	-	-	-	-	-
5	LDC	1	-	1	-	-	-	2	-	-	-	-	-
6	Peon	1	-	-	-	-	-	1	-	-	-	-	-
7	Sr.Stat.Asst./JE	1	-	-	-	-	-	1	-	-	-	-	-
	Total:	10	-	2	-	-	-	10	-	2	1	-	-

# 5. Student intake: II & IV Semester / Ph.D.

S1.	Total	S	C	S	T	Gen	eral	(	OBC
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female
1	Ph. D.	-	-	14	7	1	-	-	-
2	JRF	-	-	1	1	-	-	ı	-
3	II Sem	-	ı	26	8	ı	ı	ı	-
4	IV Sem	-	-	26	13	-	-	ı	-
	TOTAL	-	-	67	29	1	-	-	-

# 6. Courses conducted

Semeter	Course No.	Course Title
		COMPULSORY
I Semester	Eco. 1001	Micro-Economic Analysis - I
	Eco. 1002	Macro-Economic Analysis - I
	Eco. 1003	Quantitative Methods - I
	Eco. 1004	Economics of Growth & Development - I
		COMPULSORY
II Semester	Eco. 2005	Micro-Economic Analysis - II
	Eco. 2006	Macro-Economic Analysis - II
	Eco. 2007	Quantitative Methods - II
	Eco. 2008	Economics of Growth & Development - II

		COMPULSORY
III Semester	Eco. 3009	Public Economics
	Eco. 3010	International Trade & finance
		OPTIONAL (Any two)
	Eco. 3011	Financial Institution & Markets
	Eco. 3012	Economics of Human Resources - I
	Eco. 3013	Econometrics- I
		COMPULSORY
IV Semester	Eco. 4014	Indian Economics Policy
	Eco. 4015	Economics of Social Sector & Environment
		OPTIONAL (Any two)
	Eco. 4016	Economics of Human Resources - II
	Eco. 4018	Economics of Gender & Development
	Eco. 4019	Mathematical Economics
	Eco. 4121	Industrial Economics - II
	Eco. 4123	Agricultural Economics - II
	Eco. 4125	Labour Economics - II

### 7. Seminars / Conferences / Workshops etc organised and attended by the Department :

Seminar on The Magnitude of the Problem of Elderly Persons in Mizoram on 19 October 2006 sponsored by ICSSR-NERC, Shillong, was organised by the Department.

The department hosted the North East Economics Association (NEEA) Conference/Seminar organised on 15-16 November 2006

### Prof. Lianzela

Attended the Open Public Consultation on Employment during the 11<sup>th</sup> Five Year Plan organised by Labour and Employment Department, Govt. of Mizoram on 1 August 2006 at Aizawl.

Attended a two day Conference Cum Workshop on Sociological Ramifications of Asian Highway Projects on 3-4 August 2006, organised by Indira Gandhi National Centre for Arts at Faridabad, Haryana.

Attended Seminar on The Magnitude of the Problem of Elderly Persons in Mizoram on 19 October 2006 sponsored by ICSSR-NERC, Shillong and organised by the Department.

Attended a one day Seminar on Christian Response to Issues of Poverty and Justice organised by FONWIDAPAC and EFICOR India, on 2 November 2006 at Aizawl.

Attended the North East Economics Association (NEEA) Conference/Seminar organised on 15 & 16 November 2006 at the Department.

Attended a two day Workshop on Management of WRC in Kolasib District on 23-24 November 2006 at Aizawl, organised by All Mizoram Farmers Union and presented a paper on 'Importance of WRC for the development of Mizoram'.

Attended a three day National Seminar on Reforming Education in North East India at Agartala, Tripura on 21-23 February 2007, organised by Tripura University and sponsored by Indian Institute of Advance Studies, Shimla, and presented a paper on 'Reforming Education with special reference to Mizoram'.

Attended a Seminar on Entrepreneurship Development in Tripura at Agartala on 24 February 2007 organised by the Department of Commerce, Tripura University and sponsored by Indira Gandhi National Centre for the Arts.

Attended a two day International Seminar on saving DOHA and Delivering Development at Delhi on 12-13 March 2007 organised by UNCTAD, Government of India, OXFAM International, Carnegie, Endowment for International Peace, National Council for Applied Economic Research and CUTS INTERNATIONAL.

### Prof. Tlanglawma

Attended Seminar on The Magnitude of the Problem of Elderly Persons in Mizoram on 19 October 2006 sponsored by ICSSR-NERC, Shillong and organised by the Department of Economics, Mizoram University.

Attended the North East Economics Association (NEEA) Conference/Seminar organised on 15 - 16 November 2006 at the Department.

### Prof. A.K. Agarwal

Chaired the opening session of Seminar on The Magnitude of the Problem of Elderly Persons in Mizoram on 19 October 2006, sponsored by ICSSR-NERC, Shillong, and organised by the Department of Economics.

Attended the North East Economics Association (NEEA) Conference/Seminar organised on 15 - 16 November 2006 at the Department.

# **Prof. T.C Nunga**

Attended Seminar on The Magnitude of the Problem of Elderly Persons in Mizoram on 19 October 2006 sponsored by ICSSR-NERC, Shillong, and organised by the Department, and also presented a paper on 'The Problem of Ageing'.

Attended the North East Economics Association (NEEA) Conference/Seminar organised on 15 - 16 November 2006 at the Department.

### Dr. Vanlalchhawna

Attended Workshop on Governance & Development ,organised by the Former Legislators' Association of Mizoram Aizawl on 11 April 2006 and presented a paper entitled 'Decentralised Administration in Mizoram'.

Attended the National Seminar on Orality to Writing: Understanding 100 years of Change in Mizoram, sponsored by ICHR and organised by the Department of History, Mizoram University, Aizawl on 2-4 May 2006.

Attended Seminar on The Magnitude of the Problem of Elderly Persons in Mizoram on 19 October 2006 sponsored by ICSSR-NERC, Shillong, and organised by Department of Economics, Mizoram University and presented a paper on 'Magnitude and Growth of Elderly Population in Mizoram'.

Was Resource Person at Seminar on Mizoram – Twenty Years of Peace, organised by the Department of Information and Public Relations, GOM, Aizawl on 28 June 2006 and presented a paper on 'Peace and Development in Mizoram'.

Attended the 15<sup>th</sup> Annual Conference of North East India Education Society, organised by the Department of Economics, Mizoram University on 26-27 October, 2006 and presented a paper on 'Financing of Higher Education in Mizoram'

Attended the 8<sup>th</sup> Annual Conference/Seminar of North Eastern Economic Association organised by the Department on 15 -16 November 2006 and presented a paper on 'India's Look East Policy: Challenges and Opportunities for North East'.

Attended the National Seminar on Inclusive Development in North Eastern Prospect: Problems and Prospects, organised by the Department of Economics, Rajiv Gandhi University, Itanagar, Arunachal Pradesh on 15-18 March 2007 and presented a joint paper on 'Inclusive Development in North East India with reference to Mizoram: Problems and Prospects'.

Attended an Informal Interaction on Public Diplomacy Programme of the Ministry of External Affairs, Government of India, North Eastern Development Finance Corporation, Guwahati on 25 March 2006.

### Dr. Lalrinthanga

Attended the Conference of Farmers Union of Mizoram in the month of December 2006 at Aizawl. Attended the North East Economics Association (NEEA) Conference/Seminar organised on 15 & 16 November 2006 at the Department.

### 8. Publications

### Prof. Lianzela

"Status of Urban Administration in Mizoram," <u>Urban Local Self Government in India with reference to North Eastern States</u>, R.N Prasad (Ed.) Mittal Publications, New Delhi - 2006, pp 99-106

Ageing in the North East: Magnitude of the Problems of Elderly Persons in Mizoram, ICSSR NERC, Volume I (Edited) with Dr Vanlalchhawna, Akansha Publishing House, New Delhi, 2007.

Proceedings of the Eighth Annual Conference of North Eastern Economic Association (NEEA), Edited with Prof. Thangchungnunga & Dr Vanlalchhawna, organised by Department of Economics, Mizoram University, November 2006.

# Prof. A.K Agarwal

"Process of Globalisation, Policies, Programmes and Potential Areas of Development of North Eastern Economy: An Analysis," <u>Manpower Journal</u>, Vol No.XXXXI No.2, April - June 2006, pp 131-150.

"Urbanisation in Mizoram - Issues to be Resolved" <u>Urban Local Self Government in India with reference to North Eastern States</u>, R.N Prasad (Ed), Mittal Publications, New Delhi, 2006 pp 137-142.

"Flow of Central Funds and its Impact on North-East Economy", Syiemlieh, David; R Dutta A, and S.Baruah, (Eds.), <u>Challenges of Development in North East India</u>, Regency Publications, New Delhi, 2006, pp 146-175.

### Prof. T.C.Nunga

<u>Proceedings of the Eighth Annual Conference of North Eastern Economic Association (NEEA)</u>, Edited with Prof. Lianzela & Dr Vanlalchhawna, organised by Department of Economics, Mizoram University, November 2006.

### Dr. Vanlalchhawna

Ageing in the North East: Magnitude of the Problem of Elderly Persons in Mizoram, ICSSR NERC, Volume I (Edited) with Prof. Lianzela, Akansha Publishing House, New Delhi, 2007.

<u>Proceedings of the Eighth Annual Conference of North Eastern Economic Association</u>(NEEA), Edited with Prof. Lianzela & Prof Thangchungnunga, organised by Department of Economics, Mizoram University, November 2006.

# 9. New Ph.D students Registered:

Sl. No	Name	Reg. No.	Title	Supervisor
1.	Lalrinpuii Sailo	MZU/Ph.D/62 15.5.2006	Tax Structure and its Impact on Trade and Industry since 1987 : A Case study of Mizoram.	Prof. T.C Nunga
2.	K.Kawlkhuma	MZU/Ph.D/63 15.5.2006	Small Scale Industries: Structural changes and Productivity in Mizoram.	Prof. Lianzela
3.	John Lalrinawma	MZU/Ph.D/64 15.5.2006	Impact of Mizoram Rural Bank on the Economic Development of Mizoram.	Prof. Lianzela
4.	James L.T Thanga	MZU/Ph.D/65 15.5.2006	A Study on Social consumption behaviour in the State of Mizoram.	Prof. T.C Nunga
5.	C.Vanlalramsanga	MZU/Ph.D/66 15.5.2006	Public debt in Mizoram: Dimensions and Implications.	Prof. Lianzela
6.	C. Lalmalsawma	MZU/Ph.D/86 15.5.2006	Sustainable Development in Mizoram: A case study of Aizawl Town.	Prof.A.K Agarwal
7.	Isaac Vanlalhruaia	MZU/Ph.D/102 24.10.2006	The working of consumer Coorporation Society in Mizoram.	Dr Vanlalchhawna
8.	R.Lalremliana	MZU/Ph.D/103 24.10.2006	Farm Mechanisation in Mizoram: A case study of Champhai & Kolasib District.	Prof.A.K.Agarwal
9.	Laldingngheti	MZU/Ph.D/113 24.10.2006	A Study of the problem and transformation of Traditional Agriculture in Mamit Dist. Mizoram.	Dr Vanlalchhawna

10. Study Tour / Field Trips of Students : Study tour was conducted during

19.1.2007 to 7.2.2007

11. Thrust Areas of Research : Development with special reference to

Mizoram

Name of the School: School of Economics, Management and Information

Sciences (SEMIS)

Name of the Department: Department of Library and Information Science

Aizawl, Post Box: 190 Pin: 796009

Ph: 0389 2345228

### 1. **Brief introduction:**

The department of Library and Information Science was established during the academic session 2002-03 and offered one-year B.L.I.Science course and subsequently, one-year MLIS course initially. The department since 2004, is now offering two-years Integrated M.L.I.Science course with an intake capacity of 15 along with Ph.D. Programme.

2. Name of the Head : Prof. Pravakar Rath

3. Faculty Position :

Sl.No.	Name	Degree and Institute / University	Designation
1.	Pravakar Rath	M.A., M.L.I.Sc., Ph.D.	Professor
2	S.N.Singh	M.A., Ph.D., M.L.I.Sc., Ph.D.	Reader
3	R.K.Ngurtinkhuma	M.A., M.L.I.Sc., PGJMC, PGDDE	Sr.Lecturer
4	R.N.Mishra	M.A., M.L.I.Sc., Ph.D., LL.B., PGDCA	Lecturer
5	S. Ravi Kumar	M.Sc. in Lib. & Inf. Sc., M.Phil., PGDCA	Lecturer

### 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

Sl.No	Designation	No. o	No. of incumbents			Out of the Total Teaching/ Non- Teaching							
		M	ale	Fen	ıale	SO	$\mathbb{C}$	S	ST	Ge	neral	OI	3C
		Reg	Con	Reg	Con	Reg	Cor	Reg	Con	Reg	Con	Reg	Con
1	Professor	01	-	-	-	-	-	-	-	01	-	-	-
2.	Reader	01	-	-	-	-	-	1	-	01	-	-	-
3	Sr. Lecturer	01	-	-	-	-	-	01	-	-	-	-	-
4	Lecturer	02	-	-	-	01	-	-	-	01	-	-	-
5	Tech. Asst.	-	-	01	-	-	-	01	-	-	-	-	-
6	Steno	-	-	-	01	-	-	-	01	-	-	-	-
7	Peon	-	-	-	-	-	-	-	01	-	-	-	-
Total		05	-	01	01	01	-	02	02	03	-	-	-

# 5. Student intake: II & IV Semester / Ph.D.

		SC		S	Τ	Gei	neral	О	BC
Sl.No.	Total Enrolment	Male	Female	Male	Female	Male	Female	Male	Female
1	Ph.D		-	-	2	-	-	-	-
2	JRF	-	-	-	-	-	-	-	-
3	II Sem.	-	-	3	12	-	-	-	-
4	IV Sem.	-	-	4	9	-	-	-	-
	Total	-	-	7	23	-	-	-	-

# 6. Ph.D Registration

Sl.No.	Name	Regn.No. & Date	Title	Supervisor
1	Ms. Lalngaizuali	MZU/Ph.D/104	Library and Information	Prof.
		24.10.07	Science Education in	Pravakar
			North-East Region:	Rath
			A Critical Study	
2	Ms. Lalthanmawii Sailo	MZU/Ph.D/105	Human Resource	Prof.
		24.10.06	Development of Central	Pravakar
			University Libraries of	Rath
			North Eastern Region:	
			A study of North-Eastern	
			Hill University (NEHU),	
			Assam University (AU)	
			and Mizoram University (MZU).	

# 7. Courses Conducted

Course No.	Course Title
101	Foundations in Library and Information Science
102	Organization of Knowledge
103	Classification Practical
104	Cataloguing Practical
201	Management of Library and Information Science
202	(A) Information Sources and Services
	(B) Information Sources and Services (Practical)
203	Introduction to Information Technology
204	(A) IT Practical
	(B) Job Diary
301	Organization of Knowledge
	(A) Classification (Theory) (B) Classification (Practice)
	* Colon Classification * Universal Decimal Classification
302	Fundamentals of Information Science
303	(A) Information Retrieval
	(B) Information Analysis, Repakaging and Consolidation
304	(A) Information Systems (B) Tour Diary and Viva-Voce
401	Information Technology: Basic and Applications (Theory)
402	Information Technology: Applications (Practice)
403	Research Methods and Statistical Analysis
404	Project Report / Dissertation work and Viva Voce
	101 102 103 104 201 202 203 204 301 302 303 304 401 402 403

### 8. Seminars/Conferences/Workshops organized and attended:

The Department organized the 4<sup>th</sup> National Convention of PLANNER-06 on Digital Preservation, Management and Access to Information in Twenty-First Century, in collaboration with INFLIBNET (UGC), Ahmedabad on 9 - 10 November 2006.

### **Prof Pravakar Rath**

Chaired a Technical Session on Information Job Market in the International Conference of Asia Pacific Conference on Library and Information Education and Practice, held at Singapore, 3-6 April 2006, and was a Panelist in Doctoral Workshop, organized by Nanyang Technological University. Presented a paper 'Preparing Library and Information Professionals for 21st Century: Issues and Challenges for LIS Educators in India'.

Invited Speaker to National Conference on National Conference on Information Management in Digital Library (NCIMDiL-2006) and made a presentation on 'Web-Based Education and Digital Library: Technologies, Issues and Challenges' organized at IIT, Kharagpur, 2 August 2006.

Chaired a Technical Session and presented theme paper on 'Collection Development' and was Panelist on the topic Adoptability, Acceptability, and Accountability in the National Seminar on Best Practices in Library and Information Services organized by Bangalore University and NAAC, 9-12 August 2006 at Bangalore.

Chaired a Technical Session on Sustenance of LIS Departments and Role of Library Associations and presented a paper on 'Changing Paradigm of LIS Education in new Millennium' at IATLIS National Conference held at Punjabi University, Patiala, 23-25 November 2006.

Chaired a Technical Session on Information and Knowledge Management' in CALIBER-07 (INFLIBNET) held at Punjab University, Chandigarh, 8-10 February 2007.

Chaired a Technical Session on Content Management System in the International Conference on Semantic Web and Digital Libraries organized by DRTC (ISI), Bangalore, 21 -23 February 2007.

Resource Person in Workshop on Application of IT in LIS Education held at IIT Library, Chennai during 17-19 January 2007.

Resource Person in Workshop on Information Literacy organized by Andhra University, Vishakhapatnam on 20 January 2007.

Delivered a lecture on Web-Learning: Opportunities and Challenges at DESIDOC Continuing Education Training Program on 14 February 2007 at New Delhi.

### Sri R.K.Ngurtinkhuma

Attended National Seminar on Problems and Prospects of Rural Library with special reference to North-East Region, organized by Central Reference Library, Kolkata and Department of Library & Information Science, Guwahati University, on 27 - 28 March 2007 at Guwahati University and presented a paper on 'Rural Library in Mizoram: Problems and Prospects'.

### Dr. R N Mishra

Attended National Seminar on Librarianship in 21st Century held in the Department of Library & Information Science, Sambalpur University, Jyoti Vihar on 16-17 February 2007 and presented a paper on 'Application of RFID Technology in Library Services.'

### 9. Publications:

### **Prof Pravakar Rath**

"Human Resource Development in Library Automated, Networked and Digital Environment". Souvenir; Fourth Convention Promotion of Library Automation and Networking in North Eastern Region (PLANNER-06) 2006, pp 31-36.

### Dr. S N Singh

"Retrospective Conversion: A Librarian's Approach". <u>Souvenir; Fourth Convention Promotion of Library Automation and Networking in North Eastern Region (PLANNER-06); 2006</u>, pp 25-30

"Digitization Initiatives and University Libraries in India". <u>Proceedings of Digital Preservation</u>, <u>Management and Access to Information in the Twenty First Century.</u> <u>4<sup>th</sup> Convention</u>, <u>PLANNER-06.</u> 9 (Eds.) P.Rath et al., INFLIBNET, Ahmedabad, Nov., 2006, pp 202-209.

"E-resources in Agricultural Science". <u>Proceedings of Digital Preservation, Management and Access to Information in the Twenty First Century. 4<sup>th</sup> Convention, PLANNER-06. (Eds.) P.Rath et al. INFLIBNET, Ahmedabad. Nov., 2006.pp. 91-98</u>

"Curriculum Compatibility with Role of LIS Professionals in 21st Century:Indian Perspectives". <u>Proceedings of IATLIS Seminar. 2006.</u> pp. 390-399

"Open Source Software: A comparative study of Greenstone and D Space" <u>Proceedings of Information and Knowledge Management in Networked World. International Convention CALIBER-2007</u>; jointly organized by INFLIBNET and Punjab University, Chandigarh, February 2007. (Abstract only). pp. 89-97.

"Open Access Journals and Institutional Repositories". <u>Proceedings of Information and Knowledge Management in Networked World. International CALIBER 2007</u>; jointly organized by INFLIBNET and Punjab University, Chandigarh, February 2007.pp. 518

"Granthalay ki gatividhiyo ka swachalan". <u>Librarian.</u> Published by U.P. Library Association, Lucknow, Feb. 2007. pp.36-39.

### R K Ngurtinkhuma

"College Library Scenario in Mizoram." <u>Souvenir, Fourth Convention Promotion of Library Automation and Networking in North Eastern Region (PLANNER-06)</u>; 2006. pp. 199-210.

. "Changing Dimensions of Management from Information Management to Knowledge Management and its application in Libraries". <u>Proceedings of Information and Knowledge Management in Networked World. International Convention CALIBRE- 2007; INFLIBNET; jointly organized by INFLIBNET and Punjab University, Chandigarh; February 2007, pp 199-210</u>

#### Dr. R N Mishra

"Mizoram University: A Glimpse". <u>Souvenir Fourth Convention Promotion of Library Automation</u> and Networking in North Eastern Region (PLANNER-06); 2006, 37-40

"Exploration of Research Potentiality through Web-based E-books". <u>Proceedings of Digital Preservation</u>, <u>Management and Access to Information in the Twenty First Century.</u> <u>4<sup>th</sup> Convention</u>, <u>PLANNER-06</u>. Eds. P.Rath et al. INFLIBNET, Ahmedabad. Nov., 2006. pp. 91-98.

"Open Archives Initiatives: A Gateway To Web-Based Scholarly Communication". <u>Proceedings of Digital Information Systems and Services.</u> IASLIC; Kolkota; Dec.2006. pp. 129-138

"Changing Dimensions of Management from Information Management to Knowledge Management and its application in Libraries". <u>Proceedings of Information and Knowledge Management in Networked World. International Convention</u> CALIBRE- 2007; INFLIBNET, jointly organized by INFLIBNET and Punjab University, Chandigarh; February 2007, pp 199-210

### 10. Study Tour/ Field Trip (III Sem.)

A Study Tour (CSST) was conducted to New Delhi and Kolkata during 2-15 October 2006 and the students visited NISCAIR (CSIR), IIT Library, NCERT Library, NIMHANS Library at New Delhi and American Information Resource Centre, National Library, Calcutta University at Kolkota.

### 11. Other information, if any

The Department organized a Book Exhibition program during PLANNER-06, 9-10 November 2006.

The Department installed Broad Band Internet Connection to facilitate Internet Access to the Students, Teachers and Research Scholars.

Two students joined as Trainees for one month in Central Reference Library (Ministry of Culture, Govt. of India), Kolkata on the recommendations of the Department.

Dr. Sushanta Banerjee, Library Director, American Information Resource Centre, Kolkota visited this Department on 15 September 2006 and delivered a lecture on Librarianship in the New Technological Era: Opportunities and Challenges.

Prof. Amitabh Chatterjeee, Professor, Department of Library and Information Science, Jadavpur University, Kolkata joined the Department as Visiting Fellow from 16 - 26 October 2006.

Prof. Pravakar Rath was appointed Joint Editor-PLANNER-06 Conference Volume on 'Digital Preservation, Management, and Access to Information in the 21st Century, INFLIBNET, Ahmedabad.

Sri R K Ngurtinkhuma, Sr. Lecturer was Joint Secretary for PLANNER-06.

Dr. R.N.Mishra delivered a lecture on Knowledge Management during 15-16 February 2007 at Dept. of Library & Information Science, Sambalpur University, Jyoti Vihar. He attended the 12<sup>th</sup> Orientation Course at UGC Academic Staff College, Sambalpur University held from 3 - 30 January 2007.

Three students from the Department cleared the UGC-NET on 18 November 2006.

Name of School : School of Economics, Management & Information Sciences

Name of Department: Department of Commerce

**Aizawl, Post Box: 190 Pin: 796009** 

Ph: 0389 2330409

### 1. Brief introduction:

The Department of Commerce, set up in July 2002, is committed to achieve the mission of facilitating the development of efficient and effective human resources required by the business world through quality education and personal growth. The Department now offers M.Com. and Ph.D. programmes. At present, there are five(5) regular teachers in the Department.

The Department has an exclusive computer laboratory for the benefit of the students to deal with computer oriented courses namely Computer Applications in Business and E-Commerce. So far, six PG students have successfully cleared the National Educational Test (NET) and the State Level Eligibility Test (SLET). The Department has conducted two industrial tours in the last four years which enabled the students to have interface with the reputed industrial units located in Mumbai, New Delhi, Kolkata, Hyderabad and Visakhapatnam.

# 2. Name of the Head of the Department : Prof. NVR Jyoti Kumar

### 3. Faculty:

Sl. No.	Name	Degree & Institute/University from which awarded	Designation
1.	N.V.R. Jyoti Kumar	M.Com. (Andhra Univ.) Ph.D. (Andhra Univ.)	Professor
2.	Kh.Tomba Singh	M.Com. (Manipur Univ.) M.Com. Finance (Kerala Univ.) Ph.D. (Manipur Univ.)	Reader
3.	A.N. Shankar	M.Com. (GGDU) B.Ed. (NEHU)	Lecturer
4.	N. Rokendro Singh	M.Com. (Manipur Univ.) Ph.D. (Manipur Univ.)	Lecturer
5.	Ramā Ramswamy	M.Com. (Pune Univ.) M.Phil. (Mumbai Univ.)	Lecturer

# 4. Teaching Staff and Non-Teaching Staff (Regular / Guest / Contract):

Sl.	Designation	No	No. of incumbents				Out of total Teaching/Non-Teaching							
No.														
	Male	Fema	Female		SC		ST		Genl		OBC			
		Reg.	Reg. Con. I		Con.	Reg.	Con.	Reg.	Con.	Reg. Con.		Reg. Con.		
1.	Professor	1	-	-	-	-	-	-	-	1	-	-	-	
2.	Reader	1	-	-	-	-	-	-	-	1	-	-	-	
3.	Lecturer	2	-	1	-	1	-	-	-	2	-	-	-	
4.	Technical Asst.	1	-	-	-	-	-	1	-	-	-	-	-	
5.	LDC	-	-	-	1	-	-	-	1	-	-	-	-	
6.	Peon	1	-	-	-	1	-	-	-	-	-	-	-	
	Total	6	-	1	1	2	-	1	1	4	_	-	-	

# 5. Student intake:

Sl. No.	Total Enrolment	SC		ST		G	General	OBC		
		Male	Female	Male	Female	Male	Female	Male	Female	
1.	Ph.D.	-	-	2	1	1	-	-	-	
2.	JRF	-	-	-	-	-	-	-	1	
3.	II Sem	-	-	10	8	-	-	-	-	
4.	IV Sem	-	-	3	14	-	-	-	2	
	Total	-	-	15	23	1	-	-	2	

# 6. New Ph.D. Students Registered:

S/N	Name	Regn.No & year	Title	Supervisor
1.	Ms Lalbiakzuali	MZU/Ph.D/68/15.5.2006	Management of State Owned Enterprises in Mizoram	Prof. NVR Jyoti Kumar
2.	Mr. Laldinliana	MZU/Ph.D/67/15.5.2006	Consumer Behaviour in Mizoram: An Empirical Study	Prof. NVR Jyoti Kumar
3.	Mr. L.Gyanendra Singh	MZU/Ph.D/69/15.5.2006	Marketing Practices of the Life Insurance Corporation of India: A Case Study of Mizoram	Prof. NVR Jyoti Kumar
4.	Mr. Lalhunthara	MZU/Ph.D/70/15.5.2006	Entrepreneurship In Small Scale Industries in Aizawl District, Mizoram	Prof. NVR Jyoti Kumar

### 7. Courses conducted:

Semester	Course code	Course Title
I Semester	MC 1.1	Management Concepts and Organizational Behavior
	MC 1.2	Business Environment
	MC 1.3	Accounting for Managerial Decisions
	MC 1.4	Statistical Analysis
II Semester	MC 1.5	Corporate Financial Accounting
	MC 1.6	Entrepreneurship
	MC 1.7	Marketing Management
	MC 1.8	Financial Management
III Semester	MC 2.1	Computer Applications in Business
	MC 2.2	Corporate Legal Framework
	MC 2.3	Corporate Tax Planning
	MC 2.4	Strategic Management
IV Semester	MC 2.5	E – Commerce
	MC2.61	Financial Institutions and Markets
	MC 2.71	Project Planning and Control
	MC 2.81	Security Analysis and Portfolio Management

# 8. Seminars/Conferences & Workshops organised and attended:

### Prof. NVR Jyoti Kumar

Invited as Resource Person and delivered a lecture on 'Teaching Methodology in the Orientation programme for English teachers working in degree colleges in Mizoram', organized by the Department of English, Mizoram University during 28 - 29 June 2006.

Attended the seminar on The Magnitude of the Problems of Elderly Persons in Mizoram sponsored by ICSSR – NERC, Shillong and organized by the Department of Economics, Mizoram University on 19 October 2006.

Presented a paper entitled 'India's North-East Region and Border Trade: Some Issues' in a Technical Session on North-East Region as a Common Market in the 8th Annual Conference of North-Eastern Economic Association, organised by the Department of Economics, Mizoram University during 16 - 17 November 2006.

Presented a paper entitled 'Managing Small Scale Industries in Mizoram: Challenges and Opportunities' at a National Seminar organized by Department of Commerce, North Eastern Hill University and Institute of Chartered Accountants of India during 8 - 9 November, 2006.

Participated in 59<sup>th</sup> All India Commerce Conference held at Andhra University, Vishakapatnam during 28 - 30 December 2006.

Participated in XXV(Silver Jubilee) Annual Conference of Andhra Pradesh Economic Association, organised by Department of Economics & Applied Economics, Acharya Nagarjuna University, Nagarjuna Nagar during 10-11 February 2007.

Invited as Resource Person and delivered a lecture on 'Developing Achievement Motivation' in DNR (PG) College, Bhimavaram, A.P. for the students of M.Com. on 5 February 2007.

Invited as Resource Person and delivered a lecture on 'Role of Students in Political Life of a Nation' in Dr.C.S.N. (PG) College, Bhimavaram, A.P. for the P.G Students on 7 February 2007.

Participated in Executive Development Programme on Trainers' Training on Entrepreneurship Development, sponsored by the Ministry of Development of North Eastern Region (DoNER), Government of India, organised by the National Institute of Small Industry Extension and Training (NISIET), Hyderabad, during 12-16 February 2007.

### Dr. Kh. Tomba Singh

Attended a National Seminar on Role of Educational Institutions in Consumer Protection and Welfare, organised by IIPA Imphal Local Branch, Departments of Commerce and Geography, Manipur University, Imphal on 22 May 2006.

Attended the inaugural function of Youth Unit for Victory on AIDS and Orientaton meeting of key functionaries of NSS, organised by the Ministry of Youth Affairs and Sports, Government of India at Vigyan Bhawan, New Delhi during 27 - 28 June 2006.

Presented a paper entitled, 'Export Problems - Uncertain Future for Tea' in Seminar on Tea Industry in Assam - Problems and Prospects, organised by the Department of Economics, Assam University, Silchar on 6 August 2006.

Presented a paper entitled, 'Emergence of Corporate Governance in India', organised by the Department of Commerce, Assam University, Silchar in collaboration with ICAI, New Delhi on 24 August 2006.

Delivered two lecturers on 'Selling Techniques and Price Determination' at SISI, Silchar Branch, Government of India on 18 August 2006.

Was Resource Person for a workshop on Redesigning of B.Com. Syllabus, organised by the Department of Commerce, Assam University, Silchar on 18 September 2006.

Presented a paper entitled, 'Small Scale Industries in the Era of Globalization - Impacts, Challenges and Opportunities' at the National Seminar on Globalization and Industrial Relocation - Implications for Development Strategy for Underdeveloped Region with Special Reference to North East India, organised by the Department of Humanities and Social Science, NIT, Silchar in collaboration with DONER, ICSSR and NER, during 18 - 19 October 2006.

Presented a paper entitled, 'Development and its Impacts on Displacement in the North East Region - . The Manipur Experiences' at the National Seminar on Problems of Displacement in NER organised by the Department of Political Science, Assam University in collaboration with the ICSSR, New Delhi during 8 - 9 February 2007.

Attended a two week Faculty Development Programme on Management sponsored by All India Council for Technical Education (AICTE), organised by the Department of Business Administration, NERIM, Guwahati in July 2006.

#### A. N. Shankar

Attended the 8th Annual Conference of the North Eastern Economic Association, jointly organised by the Department of Economics, Mizoram University during 16-17 November 2006.

Attended the UGC sponsored Orientation Course organised by UGC - Academic Staff College, Andhra University, Vishakapatnam, from 27 November to 24 December 2006.

Participated in Seminar on Environmental Protection and Regulation organised by the Asso-ciation of British Scholars, Vishakapatnam Chapter on 30 November 2006.

Attended the 59th All India Commerce Conference organised by the Faculty of Commerce and Management Studies, Andhra University, Vishakapatnam on 28 - 30 December 2006 and presented a paper on 'Managerial Notions of Corporate Social Reporting Practices in India'.

Presented a paper on 'Corporate Social Reporting Practices in India,' at the National Seminar on Emerging Trends in Cost and Financial Management, jointly organised by the Department of Commerce with the Farm Management and Eastern India Regional Council of the Institute of Cost and Works Accountants of India during 20 - 21 January 2007 at Vidyasagar University, Midnapore.

### Dr. N. Rokendro Singh

Presented a paper entitled 'A Vision on Marketing and Development of Indigenous Entrepreneurial Units in Manipur' at the 8th Annual Conference of North Eastern Economic Association (NEEA), on the themes North East as a Common Market and Learning from Success Stories, organised by the Department of Economics, Mizoram University during 16 - 17 November 2006.

Participated in the Executive Development Programme on Foreign Trade Management and Implications of WTO sponsored by the Ministry of Development of North Eastern Region (DoNER), Government of India and organised by the National Institute of Small Industry Extension and Training (NISIET), Hyderabad, during 4 - 8 December 2006.

### Ramā Ramswamy

Was Resource Person and delivered a lecture at the Centre for Energy, IIT Guwahati, on Entrepreneurship and Biofuel Prospects in NER for the participants of a short term course on Capacity Building for Micro Propagation and Genetic Engineering of Biofuel Plants, sponsored by the Ministry of Development of North Eastern Region, Government of India on 19 January 2007. Organised a workshop on behalf of the Indian Institute of Entrepreneurship, Guwahati on Trade Related Entrepreneurship Assistance and Development (TREAD) Scheme for Women, sponsored by the Ministry of Small Scale Industries, Government of India at Imphal on 29 - 30 May 2006.

### 9. Publications:

# Prof NVR Jyoti Kumar

International Business (2006) Netaji Subhas Open University, Kolkata.

"Towards Productive Partnership with the Industry". <u>Conference proceedings:</u> Department of Commerce, Assam University, Silchar on 24 August 2006, pp 39-40.

Jyoti Kumar, NVR. and Singha, R.K.P.G (2006) "Managing Small Scale Industries in Mizoram: Challenges and Opportunities". <u>Conference proceedings:</u> Department of Commerce, North Eastern Hill University, Shillong, 8-9 November, 2006, p 11.

# Dr. Kh. Tomba Singh:

Ramananda Singh, H. & Tomba Singh, Kh., "Corporate Governance and its Emerging Trends in Banking Sector." <u>Assam University Journal-A Journal of New Idea</u>, Vol.I, 1 January, 2006.

Prasain, G.P. & Tomba Singh, Kh. "Sickness in Small Scale Industrial in Manipur". <u>Nagaland University Research Journal</u>, Vol. 33, September, 2006, pp 109-118.

Tomba Singh, Kh & Brajesh Kumar, "Globalisation and its Social and Economic Implications and Complications." <u>Kangleipak Business Review-A Manipur University Journal of Commerce</u>, Vol. 4, November, 2006, pp 121-126.

### 10. Thrust Areas of Research:

Services Marketing, Enterpreneurship and Small Business Management; Corporate Social Reporting and Media Marketing.

### 11. Other information, if any.

Mr. Albert Lalramchuana, a student of 2nd semester has represented the Mizoram Team in the National Junior Inter-State Basket Ball Tournament held in Ludhiana, Punjab from 22 May to 9 June 2006.

Dr. V.K. Shrotriya, Reader, Department of Commerce, North Eastern Hill University, visited the Department on 15 September 2006 and interacted with the faculty and students and delivered a lecture on 'Management: Theories and Reality.'

One student from the III Semester cleared UGC-NET in December 2006.

Name of the School : School of Economics Management and Information

**Sciences** 

Name of the Department : Department of Management

**Aizawl, Post Box: 190 Pin: 796009** 

### 1. **Brief introduction:**

The new department will offer the first MBA programme of the State from August 2007 Academic Session. Recruitment of faculty was under taken during 2006-2007. All faculty members have joined the University.

Looking to the socio-economic milieu of the Mizo community, the department will focus on entrepreneurship, service sector, ethics and values among others. Over a period of time, the department will offer specializations in Marketing, Finance, HRM, Systems, etc.

The curriculum development exercise is underway and soon the proposal would be placed before various Academic Bodies of the University for approval.

2. Name of Head of Department: Prof. Nimit Chowdhary

### 3. Faculty:

Sl. No.	Name	Specialisation	Designation
1.	Nimit Chowdhary	Entrepreneurship and Services	Professor
2.	W.C.Singh	Stategy and Finance	Reader
3.	Y.Srinivasulu	Marketing	Reader
4.	Monika Prakash	Marketing and Human Resource Management	Lecturer
5.	Amit Singh	Human Resources Management and Organization Behaviour	Lecturer

# 4. Student enrolment positions including Ph.D.Registration:

Enrollment for MBA and Ph.D. programmes to begin in July, 2007

### 5. Courses to be approved.

# SCHOOL OF EDUCATION AND HUMANITIES

Dean: Prof. Margaret Ch. Zama

The School of Humanities and Education started functioning from October 2001 with three Departments namely, English, Education and Mizo. Though no new departments have been added to the School so far, the present Departments are engaged full-time in teaching and research activities.

One Full School Board was held on 3 November 2006

Name of the School : School of Education and Humanities

Name of the Department : English

**Aizawl, Post Box: 190 Pin: 796009** 

Ph: 0389 2330409

### 1. **Brief Introduction:**

The Department was established in 1979 with one Lecturer under the erstwhile North Eastern Hill University, Mizoram Campus. It now is a full-fledged Department with one Professor, four Readers and three Lecturers under Mizoram University. The Department is presently conducting Post-Graduate and Ph.D. programmes.

2. Name of the Head of Deptt. : Dr. Sivasish Biswas.

# 3. Faculty:

Sl.No	. Name	Degree & Institute/University from which awarded	Designation
1.	Margaret Ch.Zama	M.A.(NEHU) Ph.D.(NEHU)	Professor
2.	Ramhmingthangi Ralte	M.A.(NEHU) Ph.D.(NEHU)	Reader
3.	Sivasish Biswas	M.A.(Visva Bharati Univ.) PGDTE (CIEFL) M.Phil (NEHU) Ph.D. (NEHU)	Reader
4.	Lalrindiki Fanai	M.A.(NEHU) PGDTE(CIEFL) M.Litt.(CIEFL) Ph.D.(CIEFL) COP;French(CIEFL)	Reader
5.	Sarangadhar Baral	M.A.(Utkal Univ.) M.Phil. NEHU) Ph.D.(NEHU)	Reader
6.	Margaret L.Pachuau	M.A.(JNU) M.Phil (JNU) Ph.D.(JNU)	Lecturer
7.	K.C.Lalthlamuani	M.A.(NEHU)	Sr.Lecturer
8.	Cherrie Lalnunziri Chhangte	M.A.(NEHU)	Lecturer

# 4. Teaching Staff & Non Teaching Staff (Regular / Guest / Contract)

Sl.No.	Designation	No	o of in	cumbe	nts	Out of total Teaching/Non-Teaching							
		M	Male		<b>Female</b>		SC		ST Genl.		Genl.	OBC	
		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1.	Prof. & Equiv.	-	-	1	-	-	-	1	-	-	-	-	-
2.	Reader/Sel.Gr	2	-	2	-	_	-	2	-	2	-	-	-
3.	Sr.Lecturer	-	-	1	-	-	-	1	-	-	-	-	-
4.	Lecturer	-	-	2	-	-	-	2	-	-	-	-	-
5.	Tech. Assistant	-	-	-	-	-	-	-	-	-	-	-	-
6.	Steno	-	-	-	-	-	-	-	-	-	-	-	-
7.	LDC	-	-	2	-	-	-	2	-	-	-	-	-
8.	Peon	-	-	1	-	-	-	1	-	-	-	-	-
9.	Lab. Attendant	-	-	-	-	-	-	-	-	-	-	-	-
10.	Sr.Stat.Asst/JE	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	2	-	9	-	_	-	9	-	2	-	-	-

# 5. Student Intake: II & IV Semester

S1.	Total	SC		S	T	Gen	eral	OBC		
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female	
1	Ph. D.	-	-	1	11	2	-	-	-	
2	JRF	-	-	-	-	-	-	-	-	
3	II Sem	-	-	7	16	-	-	-	-	
4	IV Sem	-	-	2	21	1	1	1	-	
	TOTAL	-	-	10	48	2	-	-	-	

# **6.** Courses Conducted :

Semester	Courses No.	Courses Title						
I Semester	C-I	Poetry - I						
	C-II	Drama-I						
	C-III	Fiction-I						
	C-IV	Non-Fictional Prose						
II Semester	C-V	Poetry -II						
	C-VI	Drama-II						
	C-VII	Fiction-II						
	C-VIII	Environment & Research Methodology						
III Semester	C-IX	Poetry-III						
	C-X	Critical Theory-I						
	C-XI	Indian Writing in English						
	C-XII	Language-I(Opt.A)/American LittI(Opt.B)/						
		Modern Continental Litt.(Opt.C)/Popular Litt.(Opt.D)						
IV Semester	C-XIII	Indian Tribal Litt.						
	C-XIV	Critical Theory-II						
	C-XV	Women's Writing						
	C-XVI	Language-II(Opt.A)/American LittII(Opt.B)/						
		Colonial and Post Colonial Fiction (Opt.C)/						
		Contemporary Indian Fiction in Translation (Opt.D)						

### 7. Seminars/Conferences/Workshops etc. organized and attended:

### Prof. Margaret Ch. Zama

Attended National Seminar organized by ICHR and Department of History & Ethnograpy, MZU on 2 - 4 May 2006 and presented a paper entitled 'Various Aspects of the Oral Tradition of the Mizo'.

Attended IV Theory / Praxis Course on Secular Criticism: Theory, Ethics and Critical Practice after Said, at Gopalpur-on-Sea, Orissa, organized by Forum on Contemporary Theory (Baroda) 19 June -15 July 2006.

Resource Person in UGC Refresher Course organised by the Department of Mizo, MZU during 10-30 November 2006.

### Dr. Lalrindiki T. Fanai

Attended National Seminar organized by ICHR & Department of History & Ethnography, MZU on 2 - 4 May 2006 and presented a paper entitled 'Synchronic and Diachronic aspects of Mizo Language'.

Chairperson in Seminar organised by ICSSR & ZORF on Laldenga's Judgement on 22 - 23 September 2006 at Aizawl.

Resource Person in UGC Refresher Course organised by the Department of Mizo, MZU during 10-30 November 2006.

Attended Workshop on Curriculum Development for Higher Secondary Level, organised by SCERT, on 4 - 6 October 2006 at Chaltlang, Aizawl.

### Dr. Margaret L. Pachuau

Attended National Seminar organized by ICHR and Department of History & Ethnograpy, MZU on 2 - 4 May, 2006 and presented a paper entitled 'Emergence of A New Literature: Sacral and Secular'.

### Cherrie Lalnunziri Chhangte

Attended the 29th IFC and National Seminar on Oral Discourse and Ancient Knowledge Systems of NE India at NEHU, Shillong on 20-22 September 2006 and presented a paper entitled "Loneliness in the Midst of Curfew: The Mizo Insurgency movement and Terror Lore".

Attended Sahitya Akademi Seminar on Navigating the Urban Jungle: Citylore and Oral Literature on 16 July 2006, Shillong and presented a paper entitled "It Happened to a Friend of a Friend: Urban Legends in Contemporary Mizo Society".

### 8. New Ph.D. students Registered:

Sl. No	Name	Regn. No. & Year	Title	Supervisor
1	C. Lalawmpuia	MZU/Ph.D/106 dt 3.11.2006	Multiple Voices and their Displacement: A Study of the Fiction of Amitav Ghosh	Prof.Margaret Ch. Zama

### 9. Publications:

### Prof. Margaret Ch. Zama

"Globalization and the Mizo Story", <u>Indian Folklife</u>, National Folklore, Support Center, Chennai, Serial No. 22, July, 2006. pp 10 - 11

#### Dr. Sivasish Biswas

"Kanthapura - A Postmodern Narrative", <u>Contemporary Indian Writing in English</u>, (Ed.), Nigamananda Das, New Delhi, Adhyayan Publishers, 2007 pp 158-163.

#### Dr. S. D. Baral

Measures of the Mind, May 2006, Aizawl, TM Offset Press, 2006.

"Ramanujan's Poetry: Dialectics of Irony and Ethos as a Mode of Essential Vision" <u>Contemporary Indian Writing in English</u>, (Ed.), Nigamananda Das, New Delhi, Adhyayan Publishers, 2007, pp. 10-24.

### Dr. Margaret L. Pachuau

<u>The Experience of Expatriation</u>, Critical Perspectives Series, ISBN: 81 - 903691 - 2 - 1, Orthat, Guwahati, 2007 (January).

### Ms. Cherrie Lalnunziri Chhangte

"It Happened to a Friend of A Friend: Urban Legends in Contemporary Mizo Society in Indian Literature", Sahitya Akademi Bi-monthly Journal No.235, September - October, 2006 Vol. L. pp 186 - 195

# 10. Other information, if any:

Prof. Margaret Ch. Zama is supervisor to two scholars for M.Phil dissertation under Madurai Kamaraj University, Aizawl Study Centre, July 2006.

Dr. Lalrindiki Fanai is supervisor to four scholars for M.Phil dissertation under Madurai Kamaraj University, Aizawl Study Centre, July 2006.

Dr. Margaret L. Pachuau is supervisor to five scholars for M.Phil dissertation under Madurai Kamaraj University, Aizawl Study Centre, July 2006.

The Department hosted Professor Lawrence Benedict Fuller (Professor Emeritus) for a period of 45 days as Senior Fullbright Fellow during 29.04.06 - 12.06.06. He also interacted with other students and teachers of MZU as given below:

23.05.06 : Talk/Interactive Session on Higher Education in America

Venue : Conference Hall, MZU, Tanhril.

26.05.06 : Interactive Session with PG Students Venue : Conference Hall, MZU, Tanhril.

30.05.06 : Talk on Critical Approaches to American Literature with UG Teachers

Venue : MZU Conference Hall, Chaltlang.

01.06.06 : Lecture on American Political System

Venue : Department of Political Science, MZU, Chaltlang.

Professor Fuller has donated 102 volumes from his personal collection after his return to the United States, which came in three consignments. The volumes range from from canonical and traditional to Christian Literature and have been catalogued under Prof.Fuller Collection at the Departmental Library.

Orientation Course for New UG Syllabus was conducted for College Teachers of Mizoram on 28 - 29 June 2006, at the Department.

Carolyne Zonunmawii Pachuau, a student of III Semester, stood first in the State Level Debate Competition on Population and Environment, and was selected to participate at the National Inter-University Debate on Population and Environment organized by The Indian Association of Parliamentarians, New Delhi, during 17 - 18 November 2006. Subsequently, Carolyne was selected / recruited by the Indian Army Women Officers' Short Service Commission.

Name of the School : School of Education and Humanities

Name of the Department : Education

**Aizawl, Post Box: 190 Pin: 796009** 

Ph: 0389 2340802

### 1. **Brief Introduction:**

The department of Education is amongst the first three Post-graduate departments that were established in 1979 under the erstwhile Mizoram Campus of NEHU, at Aizawl. The department became functional in 1980 with the admission of students in one year M.Ed Programme. This was however, later replaced by a two year M.Ed Programme for one academic session i.e. 1985-86. Thereafter the two year M.Ed Programme was replaced by M.A. Education Programme of 4 Semesters. The said M.A. Education Programme is still being offered by the Department.

**2. Name of the Head of Department** : Prof. R.P. Vadhera

3. Faculty Position :

Sl.No.	Name	Degree & Institute/University from which awarded.	Designation
1.	R.P. Vadhera	M.A., B.Ed., M.Phil, Ph.D (Kur. Univ.)	Professor
2.	Lalhmasai Chuaungo	M.A., Ph.D (NEHU)	Reader
3.	H. Malsawmi	M.A.(Edn)(Psy), Ph.D (NEHU)	Reader
4.	Lalbiakdiki Hnamte	M.A.(NEHU)	Sr. Lecturer
5.	Lynda Zohmingliani	M.A.(MZU)	Lecturer
6.	Lalmuanzuali	M.A.(MZU)	Lecturer

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract)

G.	Designation	No	o. of In	cumb	ents	Out of total Teaching/Non-Teaching								
Sl.		Male		Fen	Female		SC		ST		eral	OBC		
No		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	
1	Prof. & Equiv.	1	-	1	1	-	-	-	-	1	-	-	-	
2	Reader	-	-	2	-	-	-	2	-	-	-	-	-	
3	Sr. Lecturer	-	-	1	-	-	-	1	-	-	-	-	-	
4	Lecturer	-	-	2	-	-	-	2	-	-	-	-	-	
5	Technical Asst.	1	-	-	-	-	-	1	-	-	-	-	-	
6	Steno	-	-	1	-	-	-	1	-	-	-	-	-	
7	LDC	-	1	-	-	-	-	-	1	-	-	-	-	
8	Peon	1	-	-	-	-	-	1	-	-	-	-	-	
9	Lab. Attendant	ı	-	-	-	-	-	-	-	-	-	-	-	
	Total:	3	1	6	-	-	-	8	1	1	_	_	-	

5. Student Intake: II & IV Semester

S1.	Total	S	C	S	T	Gen	eral	OBC	
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female
1	Ph. D.	-	-	1	6	1	-	-	-
2	JRF	-	-	-	-	-	-	-	-
3	II Sem	-	-	2	18	-	-	-	-
4	IV Sem	-	-	4	16	-	-	-	-
	TOTAL	-	-	7	40	1	-	-	-

# 6. Ph.D. Degree Awarded:

S/N	Name	Title	Name of Supervisor
1.	Vansanglura	A Study of Adjustment, Interests and Leisure	
	20.10.06	time activities of high and low intelligence groups of High School Students of Mizoram.	Prof. R.S. Wangu

# 7. Course Conducted:

S/N	Semester	Courses No.	Courses Title
1.	I Semester	EC - 1 EC - 2 EC - 3 EC - 4	Advanced Philosophy of Education Advanced Psychology of Education Environmental Education Curriculum Development and Instruction
2.	II Semester	EC - 5 EC - 6 EC - 7 EC - 8	Educational Planning & Management Advanced Sociology of Education Educational Testing and Evaluation Research Methodology & Statistics in Education
3.	III Semester	EC - 9 EC - 10 EC - 11 EC - 12	Educational Technology Comparative Education Educational Guidance & Counselling Education of Creative and Gifted
4.	IV Semester	EC - 13 EC - 14 EC - 15 EC - 16	Laboratory Practicals Higher Education in India Early Childhood Education Education of Disabled & Backward Children

# 8. Seminars/Conferences/Workshops etc. organized and attended:

### Prof. R. P. Vadhera

Organised 15<sup>th</sup> Annual Conference-cum-Seminar of the North East India Education Society Conference on 26 - 27 October 2006 at Aizawl and presented a paper on 'Steps for the Enhancement of Quality in Higher Education'.

Organised a two day Orientation Programme on Revised Under Graduate Syllabus of Education on 12 - 13 September 2006.

### Dr. Lalhmasai Chuaungo

Presented a paper on 'Examination System for Academic Excellence' in UGC sponsored workshop on Monitoring and Evaluation in the College Level organised by the Department of Education, Government Aizawl College on 25 - 26 October 2006.

Presented a paper on 'Management of Early Childhood Care & Education (ECCE) in Mizoram: Issues and Concerns' in 15th Annual Conference-cum-Seminar of North East India Education Society (NEIES) held at Aizawl on 26 - 27 October 2006.

As member of Subject Group, participated in workshops to review the existing syllabi and text-books for classes I - XII in Mizoram in the light of National Curriculum Framework (NCF) 2005 held at SCERT Auditorium, Aizawl on

- (i) 21 June 2006.
- (ii) 28 August to 1 September 2006.
- (iii) 25 27 September 2006.
- (iv) 4 6 October 2006.

### Dr. H. Malsawmi

Presented paper on 'Setting and Moderation of Questions: Evaluation and Scrutinization of Answer Scripts' at UGC sponsored workshop on Monitoring Evaluation at the College Level held on 25 - 26 October 2006, organised by the Department of Education, Government Aizawl College.

Attended and presented a paper on 'Management of Special Education in Mizoram', at 15th Conference-cum-Seminar of North East India Education Society (NEIES) held at Aizawl on 26-27 October 2006.

Attended Technical Orientation Workshop for Nodal Officers and Experts on Implementation of Goals of Education For All (EFA) on 18 -19 January 2007 at NVEPA, New Delhi.

Was Resource Person in two day Orientation Programme on Revised Undergraduate Syllabus of Education for College Teachers organised by the Department of Education, Mizoram University on 12-13 September 2006.

### Lalbiakdiki Hnamte

Attended 15<sup>th</sup> Annual Conference-cum-Seminar of North East India Education Society (NEIES), organised by the department of Education, Mizoram University on 26 - 27 October 2006.

Was Resource Person for Induction Training of SSA Teachers organised by Aizawl District SSA, Rajya Mission, Mizoram, on 22 April 2006 and delivered a lecture on 'Aims of Education'.

# Lynda Zohmingliani

Attended 15<sup>th</sup> Annual Conference-cum-Seminar of North East India Education Society (NEIES) organised by the department of Education, Mizoram University on 26 - 27 October 2006.

### Lalmuanzuali

Attended 15<sup>th</sup> Annual Conference-cum-Seminar of North East India Education Society (NEIES) organised by the department of Education, Mizoram University on 26 - 27 October 2006.

### 9. Study Tour/Field Trip:

A Study Tour of 19 days to Delhi and Kolkata was undertaken from 16 January to 4 February 2007 escorted by Lynda Zohmingliani, Lecturer, Department of Education.

# 10. External funded projects etc:

Monitoring work of SSA Activities in Mizoram, funded by MHRD, New Delhi (ongoing).

Project on 'Average Attendance Rate in Primary and Upper Primary Schools in Mizoram', funded by the Directorate of School Education, Government of Mizoram, Aizawl (on going).

#### 11. Refresher Courses conducted/attended:

### Prof. R.P. Vadhera

Resource Person in Refresher Course On Teacher Enhancement organised by College of Teacher Education, Aizawl on 4-7 April 2006, and delivered a lecture on 'Emerging Challenges and Trends in Education with Particular Reference to Globalization'.

Was Co-ordinator, UGC: RCC, Mizoram University for UGC sponsored Refresher Course in Mizo from 10 - 20 November, 2006.

### 12. Publications:

### Dr. Lalhmasai Chuaungo

Teaching Technology, Calvary Bible Institute, Shillong, 2007.

"Physical Structure and Facilities of Pre-Schools in Mizoram in Relation to Minimum Specifications for Pre-schools", Mizoram Educational Journal, October 2006. pp 37-43.

### 13. Thrust Areas of Research:

Educational Testing & Evaluation Pre School & Primary Education Christianity & Education Women's Education & Empowerment Teacher Education

### 14. Any other Information/activities of the Department:

Organised 15<sup>th</sup> Annual Conference-cum-Seminar of North East India Education Society (NEIES) at SCERT Auditorium, Aizawl on 26 - 27 October 2006.

Name of School : School of Education and Humanities

Name of Department : Mizo

Aizawl, Post Box: 190. Pin: 796 009

Ph: 0389-2348143

### 1. **Brief Introduction:**

The Department of Mizo was started in the Academic year 1997 - 98 under the erstwhile Mizoram Campus of NEHU. The Department initally functioned with four Guest Lecturers from Pachhunga University College. It now has a team of one Professor, one Reader and three Lecturers.

2. Name of Head of Department: Prof. L.T. Liana Khiangte upto 19 November 2006

Dr. R.L. Thanmawia wef 20 November 2006

# 3. Particulars of Faculty members:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	L.T. Liana Khiangte	M.A, Ph.D(NEHU) D.Litt (IUW)	Professor
2.	R.L. Thanmawia	M.A., Ph.D (NEHU)	Reader
3.	Lalsangzuala	M.A (NEHU)	Lecturer
4.	Ruth Lalremruati	M.A.(Eng) Madras Univ. M.A. (Mizo) (MZU)	Lecturer
5.	K.Lalnunhlima	M.A.(NEHU)	Lecturer

# 4. Teaching Staff & Non-Teaching Staff: (Regular/Guest/Contract)

		No	o. of In	cumb	ents	nts Out of total Teaching/N					lon-To	eachin	g
Sl. No	Designation	Male		Female		SC		ST		General		OBC	
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv.	1	-	-	-	-	-	1	-	-	-	-	-
2	Reader	1	-	-	-	-	-	1	-	-	-	-	-
3	Lecturer	3	-	-	-	-	-	3	-	-	-	-	-
4	Technical Asst.	-	-	-	-	-	-	-	-	-	-	-	-
5	LDC	-	-	1	-	-	-	1	-	-	-	-	-
6	Peon	1	-	-	-	-	-	1	-	-	-	-	-
7	Research Asst.	-	-	-	-	-	-	-	-	-	-	-	-
8	Lab. Attendant	ı	-	-	-	-	-	-	-	-	ı	-	-
	Total:	6	-	1	-	-	-	7	-	-	-	-	-

# 5. Student Intake:

S1.	Total	S	C	S	ST		General		BC
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female
1	Ph. D.	-	-	1	-	-	-	-	-
2	JRF	-	-	Ī	-	-	-	-	-
3	II Sem	-	-	10	6	ı	-	ı	-
4	IV Sem	-	-	15	9	1	-	ı	-
	TOTAL	-	-	26	15	ı	-	ı	-

# **6.** Courses Conducted :

S/N	Semester	Courses No.	Course Title
1.	I Semester	I	Poetry-I: Mizo Songs / Poems (Mizo)
		II	Mizo Prose(Essays) (Mizo)
		III	History and Structure of Mizo Language (Mizo)
		IV	History of English Literature (English)
2.	II Semester	V	Drama-I : Mizo Short Plays (Mizo)
		VI	Mizo Folk Literature (Mizo)
		VII	Fiction-I: Mizo Short Stories (Mizo)
		VIII	Romantic and Victorian Literature (English)
3.	III Semester	IX	Poetry-II: Mizo Poetry (Mizo)
		X	Drama-II: Selected Plays (Mizo)
		XI	Option-A: Critical Theory (English)
			Option-B : Indian Writing in English (English)
		XII	Option-A: Modern English Literature (English)
			Option-B: Language / Linguistics-I (English)
4.	IV Semester	XIII	Fiction-II: Mizo Novels (Mizo)
		XIV	Mizo Literary Criticism (Mizo)
		XV	Environment Awareness & Shakespeare (English)
		XVI	Option-A: World Literature (English)
			Option-B: Language / Linguistics-II (English)

# 7. Seminars/Conferences/Workshops etc. organized and attended:

#### Dr. R.L. Thanmawia

Was Resource Person at the 4th UGC sponsored Mizo Refreshers' Course organised by the Department during 10 - 30 November 2006.

Organised 10 (ten) workshops at selected schools and colleges of Mizoram on Indian Literature and Culture, sponsored by Sankalf India, New Delhi during June-July 2006.

Delivered lecture on 'Bibliographical resources of Mizo Literature and Language' at the Workshop on Compilation of Bibliographies in North-East Indian Languages with special reference to Mizo Language, organised by Central Reference Library, Government of India, Kolkatta and MZU during 20-24 April 2006.

Presented a paper at the Seminar on Mizo Poets and Writers at Khawbung, organised by Mizo Academy of Letters on 18 -19 May, 2006.

Attended Seminar on Eighth Schedule, organised by Mizo Academy of Letters and Delhi MZP on 3 July 2006 at Aizawl.

Attended Seminar on Mizo Language, organised by Directorate of Art & Culture, Govt. of Mizoram and MAL on 2 September 2006 at Aizawl.

Attended Seminar on Origin & Development of Mizo Alphabet, jointly organised by Advisory Board of Tribal Art, Culture and Language, MUP & MAL, on 2 December 2006 at Aizawl.

### **Prof. L.T.Liana Khiangte**

Was Course Co-ordinator of the 4th UGC sponsored Mizo Refreshers' Course organized by the Department during 10 - 30 November 2006.

Presented a paper entitled 'Emergence of Mizo Language and Literature', at the ICHR sponsored National Seminar held on 2 - 4 May 2006, organised by the Department of History & Ethnography, MZU.

Presented a paper on 'Influence of other languages in Mizo prose writings', at the Seminar on 8 September 2006, organised jointly by Art & Culture Department, and Joint Headquarter of Mizo Academy of Letters, Lunglei.

Presented a paper at the National Seminar on Cultural and Language Rights, on 19 October 2006 at the Savidge-Lorrain Conference Hall, Lunglei, organised jointly by the National Council of Churches in India, NEICC & South East Asian Ecumenical Partnership.

Participated in the Festival of Letters on 19 - 21 February 2007 organised by Sahitya Akademi (National Academy of Letters), New Delhi.

Attended National Academy Writers Meet on 21 February 2007, and Samvatsar Lecture by distinguished Novelist and Critic Prof. U.R. Anantha Murthy (Padma Bhushan Awardee) at the Conference Hall of Sahitya Akademi at New Delhi.

Attended the National Seminar on The Rising 1857: Colonialism, Literature and March to Freedom, 22 - 25 February 2007, at India International Centre, New Delhi, organised by the National Sahitya Akademi.

Attended in 19<sup>th</sup> SAARC Writers Conference on Words, Cultures, Identities: South Asian Dialogue: 3 - 4 April 2007 at India International Centre, New Delhi.

Attended Folk & Tribal Art Committee Meeting at the Sangeet Natak Akademi on 14 July 2006, New Delhi, as General Council Member of SNA.

### Lalsangzuala

Presented a paper entitled 'Role and responsibility of Mizo Poet, Hymn Writer & Song Writer' at Aizawl Book Festival organised by National Book Trust, India during 6 - 11 March 2006.

Attended two day seminar at Khawbung on Mizo Poets and Writers organised by Mizo Academy of Letters on 18 -19 May 2006.

### **Ruth Lalremruati**

Participated at the Youth Conference at Taipei, Taiwan during 28 June - 19 July, 2006 to study the Culture of the Asian Countries along with other delegates from different parts of Asian Countries.

Attended Seminar at Saitual village on Mizo Language and Poetry, organised by Mizo Academy of Letters, on 15 September 2006.

#### **K.Lalnunhlima**

Attended in the one day seminar organised by Mizo Academy of Letters and Champhai Academy of Letters at Champhai on 28 March 2007 on the topic of Mizo Culture along with Fourth Semester students.

Attended Seminar at Saitual village on Mizo Language and Poetry, organised by MAL on 15 September 2006.

#### **8.** Publications:

### Dr. R.L. Thanmawia

Edited <u>Harhna</u>, History of the Great Revivals of the 20th Century in Mizoram, Synod Revival Committee, April 2006, Aizawl.

<u>Lung Min Lentu</u>, (creative essays and critical writings on Mizo Poetry), Gilzom Press, December 2006, Aizawl.

Naupang Thawnthu, (childrens' stories), Synod Literature and Publication Board, Aizawl, December 2006, Aizawl.

Contributed 3 poems in English & Mizo version in "Yudhnatlaam Aadmi", A-221 Ground Floor, Defence Colony, New Delhi-24.

"The Mizo Values - as reflected in Oral traditions". <u>Orality and Beyond, A North - East Indian Perspective</u>, (Eds.) Shomen Sen and Desmond Kharmawphlang, published by Sahitya Akademi, 2007.

# Prof. L.T.Liana Khiangte

"The Discourse in Oral Society of the Mizos". <u>Folklore as Discourse</u>. Edited by M.A. Muthukumaraswathy, National Folklore Support Centre, Chennai, November 2006.pp.118-133.

"Introducing Mizo Language and Literature". <u>Granthana (Indian Journal of Library Studies)</u> Quarterly Vol. 1 & 2, Issue No.IV, February 2007, published by Raja Ram Mohan Roy Library Foundation, Kolkata.pp 43-48.

"Role of T.H. Lewin for the development of Mizo Language and Literature (Zofate hmasawnna meichher chhitu hmasa ber Thangliana)", pp.55-71. <u>Mizo Robawm</u>, SEDAL Publication, December 2006.

### Lalsangzuala

Duhmanga leh Dardini leh Thangzawra, (Fiction), Mizoram Publication Board, 20 June, 2006.

### 9. Refresher / Orientation Courses conducted / attended :

Three Lecturers of the department namely Ruth Lalremruati, Lalsanzuala and K. Lalnunhlima attended the UGC sponsored Refresher Course in Mizo, organized by the Department on 10 - 30 November 2006.

### 10. Any other Information/activities of the Deptt. :

Dr. R.L.Thanmawia successfully carried out his eight month project on preparation of <u>Mizo Cultural Map</u>, sponsored by the Advisory Board on Art, Culture and Languages of Mizoram and submit ted the same to the Mizoram Government on December 2006.

Prof. L.T.Liana is engaged in documentation of Mizo Folk Drama under performing Art scheme of the National Academy of Music, Dance & Drama (Sangeet Natak Akademi) since September 2006.

Prof.L.T.Khiangte attended Advisory Board on Theatre and General Council Meeting of National Academy of Music, Dance & Drama on 15 February 2007 at New Delhi.

Lalsangzuala, Lecturer, escorted one-day field trip to Phulpui and its surrounding areas on 17 March 2007. Legendary sites were visited and lectures given on the spot.

One-day study tour was conducted on 15 April 2006 to Reiek peak and its surrounding areas. Three teachers, Mr. Lalsangzuala, Ms Ruth Lalremruati and Mr. K. Lalnunhlima escorted the trip and the students went through the legendary 'Khuangchera Puk'.

Students' Study Tour under GST to Mumbai and Delhi and its surrounding areas was conducted during 15 -31 January 2007 under the guidance of Mr.Lalsangzuala.

Students of III Semester enjoyed the privilege offered to them by the Mizo Academy of Letters to visit Rih Dil, a Mizo legendary lake now in Myanmar which is of significance in the study of Mizo mythology. Mr. K.Lalnunhlima was the teacher in-charge of the tour on 28 March 2007.

# SCHOOL OF SOCIAL SCIENCES

Dean : Prof. J. L. Dawar

The School of Social Sciences comprises of five (5) academic departments, namely, History and Ethnography, Political Science, Public Administration, Psychology, and Social Work.

# School Board Meeting:

8<sup>th</sup> Meeting of the School Board - 23<sup>rd</sup> May, 2006

9<sup>th</sup> Meeting of the School Board - 30<sup>th</sup> November, 2006.

Mizoram University Annual Report 2006-2007

Name of School : School of Social Sciences

Name of Department : Psychology

Aizawl, Post Box: 190. Pin: 796 009

Ph: 0389 2340805

### 1. Brief introduction:

The department of Psychology was established in 1983 under the erstwhile North-Eastern Hill University, Mizoram Campus. In the past, the department has had several senior members of the faculty who have richly contributed to its growth and development. It now functions with 3 Readers and 2 Lecturers. The department presently conducts Post-Graduate and Ph.D programmes.

2. Name of the Head of Department : Dr. Zokaitluangi

# 3. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	Zokaitluangi	M. Phil. (DU), Ph.D. (1997)-NEHU	Reader
2.	C. Lalfamkima Varte	Ph.D. (2005) - MZU	Reader
3.	H. K. Laldinpuii Fente	Ph.D. (2004) - MZU	Reader
4.	Zoengpari	Ph.D. (2003) - MZU	Lecturer
5.	Noerem Binita Devi	M.Phil. (2002) - Kurukshetra Univ.	Lecturer

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

		No	o. of In	cumb	ents	Out of total Teaching/Non-Teaching							
Sl. No	Designation	Male		Fen	Female		SC		ST		eral	OBC	
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv.	-	-	-	-	-	-	-	-	-	-	-	-
2	Reader	1	-	2	-	-	-	3	1	-	-	-	-
3	Lecturer	-	-	2	-	1	-	1	-	-	-	-	-
4	Technical Asst.	-	-	1	-	-	-	1	-	ı	-	-	-
5	Steno	-	-	1	-	-	-	1	-	1	-	-	-
6	L.D.C.	-	-	1	-	-	-	1	-	ı	-	-	-
7	Lab. Attendant	-	-	1	-	-	-	1	-	-	-	-	-
8	Peon	1	-	1	-	-		1	1	ı	-	-	-
	Total:	2	-	8	-	1	-	9	-	-	-	-	-

# 5. Student intake:

S1.	Total	SC		S	ST		eral	OBC	
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female
1	Ph. D. (Registered)	ı	-	2	4	ı	1	ı	-
2	JRF	1	-	1	-	ı	-	-	-
3	II Sem	-	-	1	15	-	-	-	-
4	IV Sem	-	-	2	7	-	-	-	-
	TOTAL :			5	26	-			

#### 6. Courses Conducted:

Semester	Courses No.	Courses Title
	101	Cognitive processes-I: Learning and memory
I Compostor	102	Research Methodology-I
I Semester	103	Social Psychology
	104	Practical
	201	Cognitive Processes - II: Attention and perception
II Semester	202	Research methodology II
	203	Correctional and Quantitative methods
	204	Physiological Foundation of Behavior and Practical
	301	Personality theories
III Comonton	302	Psychopathology
III Semester	303	Theories of Human Development
	304	Practical
	401	Clinical- I : Psycho-diagnostic
IV Semester	402	Clinical-II
1 V Schiester	403	Psychotherapeutic
	404	Environmental Psychology and Practical

## 7. Seminars/Conferences/Workshops etc. organized and attended:

#### Dr. Zokaitluangi

Attended Seminar on 'Peace and Development of the North East', organized by the Institute for Defense Studies and Analyses (New Delhi) at Shillong from 24-26 September 2006 and presented a paper on 'Acculturation and developmental Programmes in the North East India: a Psychological Analysis'.

### Dr. C. Lalfamkima Varte

Attended the State Level Seminar on NAAC Initiatives in Mizoram for Quality Promotion, sponsored by Quality Assurance Cell, Higher and Technical Education, Government of Mizoram, on 31 May 2006 at Aizawl. and presented a paper on "Best Practices for quality management in Higher Education in Mizoram"

## Dr. H. K. Laldinpuii Fente

Attended the State Level Seminar on NAAC Initiatives in Mizoram for Quality Promotion, sponsored by Quality Assurance Cell, Higher and Technical Education, Government of Mizoram on 31 May 2006 at Aizawl.

Presented a joint research paper with L.N.Singh on 'Cognitive Styles in Relation to perceived parental rejection and warmth across matrilineal and patrilineal cultures' at the 1st International Congress on Interpersonal Acceptance and Rejection held at Istanbul, Turkey on 22-24 June 2006, and organised by the Turkish Psychological Association and University of Connecticut, USA.

Presented a seminar paper on 'Gender Based Violence and HIV' at Sensitization Workshop for Principals of Higher Secondary and Secondary Schools held on 31 Jan – 1 Feb 2007 at SCERT, and organized by Education Department, (Government of Mizoram), SCERT and UNODC-CHARCA.

Presented a paper on 'Culture, gender and collectivism: A study across Mizo and Khasi cultural groups' at the ICHR National Seminar on Orality to writing – Understanding a Hundred years of Change in Mizoram organized by the Department of History, Mizoram University and ICHR on the  $2-4\,\mathrm{May}\,2006$ .

### Dr. Zoengpari

Attended National Seminar on Yoga Therapy in Psychiatric and Neurological Disorders on 2 February 2007 at the National Institute of Mental Health and Neurosciences (NIMHANS), Bangalore.

Was Resource Person at Counselling – Issues and Process, organized by RRTC N.E III in Collaboration with National Institute of Social Defence (MOSJE) at Aizawl on 19 - 23 March 2007.

### 8. New Ph. D. students Registered:

Sl. No	Name	Regn. No. & Year	Title	Supervisor
1	C. Vanlalhruaia	158 of 2006- 07	Integration conflict in Mizo Society: Apsychological Analysis	Dr. Zokaitluangi

### 9. Study Tour / Field Trip:

Tour programme is part of Curriculum in the IV Semester providing Practical exposure to the students at specialized institutions of National importance, rendering professional services in the applied fields of Psychology . To complete this curriculum, the IV Semester students of (2006-2007) had visited NIMHANS, Bangalore, escorted by Dr. C. Lalfamkima Varte.

#### 10. Refresher / Orientation Courses conducted / attended:

### Dr. Zokaitluangi

Participated as Resource person in the UGC Sponsored Refresher Courses:

Refresher Course in Research Methodology on 4.10.2006 at the Department of Education, Mizoram University.

Refresher Course in Mizo on the topic of Experimental Design on 11.11.2006 at the Department of Mizo, Mizoram University.

Refresher Course in Sampling Methods on 14.11.2006 at the Department of Mizo, Mizoram University.

### Dr. Zoengpari:

Completed the UGC Sponsored Refresher Course in Psychology (RC. Psy-169. 2006) held at the UGC Academic Staff College, Himachal Pradesh University, Shimla, on 3 - 23 November 2006.

#### 11. Publications:

### Dr. Zokaitluangi

"Identity Orientations and Socio-Cultural Adaptability of Mizo Students". <u>Psychometry and</u> Education. Agra, Vol-37 (2), July 2006, pp 105-120.

Varte, C. L., Zokaitluangi, & Lalhunlawma. "Intelligence and Academic Achievement in Relation to Parent-Child Relationships in Mizo Adolescents". <u>Indian Psychological Review</u>. Vol-6, April 2006, pp 21-27.

#### Dr. C. Lalfamkima Varte

Varte, C. L., Zokaitluangi, & Lalhunlawma. "Intelligence and Academic Achievement in Relation to Parent-Child Relationships in Mizo Adolescents". <u>Indian Psychological Review</u>. Vol-6, April 2006, pp 21 - 27.

### Dr. Zoengpari

Psychological Life of Mizos. Abhijeet Publications, Delhi, 2006.

#### 12. Thrust Areas of Research:

Psychometry, Clinical Psychology, Experimental Psychology, Cross Cultural Psychology and Social Psychology.

#### 13. Any other information/activities of the Department:

Psychological services given under year of report : Psychodiagnostic and psychotherapeutic intervention like case history, personality assessment, Intelligence assessment, assessment of social maturity, suicide ideation, general psychological assessment etc have been extended to the clients and referred patients from:

Psychiatric Department, Civil Hospital, Government of Mizoram, Aizawl.

The Protective Home's Residents, Chanmari West, Government of Mizoram, Aizawl.

Psychiatric Department, Civil Hospital, Kulikawn, Government of Mizoram, Aizawl.

The Salvation Army, International Headquarter, 101, Queen Victoria Street, London.

Centre for Peace and Development, Dawrpui, Aizawl.

Institute of Neurological Sciences, GNRC, Heart Institute (Institute of Clinical Care), Dispur, Guwahati.

Field Work: Tour programme is a part of Curriculum in the IV Semester providing Practical exposure to the students at specialized institutions of National importance, rendering professional services in the applied fields of Psychology. To complete this curriculum, the students of IV Semester student of (2006-2007) visited the Christian Counseling Centre, Vellore on 3-23 January 2007.

Dr. C. Lalfamkima Varte supervised minor research projects for the partial fulfillment of the UG Courses in Psychology.

Dr. H. K. Laldinpuii Fente has been guiding several minor research projects for the partial fulfillment of the UG Courses in Psychology, and was resource person for training under Sarva Shiksha Abhyan (SSA) and Psychologist member of assessment team of IEDC, SCERT.

Name of School : School of Social Sciences

Name of Department : Public Administration,

Aizawl, Post Box: 190. Pin: 796 009 Ph: 0389 2340804 / 2341842 (O)

### 1. Brief introduction:

The Department of Public Administration was established in the year 1985 under NEHU, Mizoram Campus. Teaching however, started in the year 1987. The department is actively engaged in teaching and research works with a faculty of two Professors, one Reader and three Lecturers

### 2. Name of the Head of the Department: Dr. Srinibas Pathi

### 3. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	R.N.Prasad	M.A., Ph.D. (Bihar Univ)	Professor (Re-employed) Retired on 30.11.2006
2.	C. Lalkima	M.A.(OU), Ph.D. (Gauhati Univ.)	Professor (Re-employed)
3.	Srinibas Pathi	M.A.(P.A.), M.A.(Pol.Sc), M.A.(D.E), Ph.D.(UU), PGDDE, PGDHRM, Diploma in Gandhian Studies	Reader
4.	Lalrintluanga	M.A., M.Phil. (NEHU), Ph.D. (GU)	Lecturer (Sl.Gr)
5.	Lalneihzovi	M.A.(NEHU), Ph.D.(MZU)	Lecturer
6.	A.Muthulakshmi	M.A. (MKU), M.Phil. (AU) Ph.D. (Pursuing - MKU)	Lecturer

### 3. (a) Officer in the Department:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	Laltanpuii Ralte	M.A. (NEHU), Ph.D. (MZU)	Placement Officer

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

		No. of Incumbents			Out of total Teaching/Non-Teaching								
Sl. No	Designation	Male		Fen	Female		SC		ST		eral	OBC	
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv.	1	-	1	-	-	-	-	-	1	-	1	1
2	Reader/Sl.Gr.	1	-	-	-	-	-	-	-	1	-	-	-
3	Lecturer(Sl.Gr.)	1	-	-	-	-	-	1	-	-	-	-	-
4	Lecturer	-	-	2	-	1	-	1	-	-	-	-	-
5	Placement Officer	-	-	1	-	-	-	1	-	1	-	-	-
6	L.D.C.	-	-	1	-	-	-	1	-	-	-	-	-
7	Peon	1	-	1	-	-	-	1	-	-	-	-	-
	Total	4	-	4	-	1	-	5	-	2	-	-	-

# 5. Student intake:

S1.	Total	SC		S	ST		eral	OBC	
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female
1	Ph. D.	-	-	4	-	-	-	-	-
2	JRF	-	-	-	-	-	-	-	-
3	II Sem	-	-	17	11	-	-	-	-
4	IV Sem	-	-	18	5	-	-	-	-
	TOTAL	-	-	39	16	-	-	-	-

# 6. Ph. D. Degree Awarded:

S	S/N	Name	Title	Name of Supervisor
	1.	Laltanpuii Ralte	Agriculture Development Administration in Mizoram . Notified on 7 December 06	Prof. C. Lalkima

#### 7. Courses Conducted:

Semester	Courses No.	Courses Title
	1	Fundamentals of Public Administration
I Semester	2	Indian Adminsitration: Structure & Processes
	3	Political Theory
	4	Public Financial Administration in India
	5	Development Administration in India
II Semester	6	Research Methodology
II Semester	7	Theories of Bureaucracy
	8	Politics & Administration in North-Eastern States
	9	Administrative Thought
III Semester	10	Public Policy
III Semester	11	Public Personnel Administration in India
	14	Environmental Administration in India
	17	Theory and Practice of Local Government
IV Semester	18	Comparative Public Administration
I v Schiester	19	International Administration
	24	Social Administration in India

### 8. Seminars/Conferences/Workshops etc. organized and attended:

A seminar in collaboration with IIPA-MRB was organised by the department on 24 September 2006 while the Prelude Conference to the Annual General Meeting of IIPA in which the members of faculty of the Department participated and presented papers was held on 27 November 2006.

#### Dr. Srinibas Pathi

Attended and presented a paper on 'Political Process in Mizoram' at the ICHR sponsored National Seminar from Orality to Writing: Understanding a Hundred Years of Change in Mizoram, on 2-4 May 2006 and organised by the department of History, Mizoram University.

Attended and presented a paper on 'Aspects of Development Administration and Reservation Issues' at the seminar on Reservation Policy in India and Social Justice organised by the Department of Public Administration, University of Rajasthan, Jaipur on 5 May 2006.

Mizoram University Annual Report 2006-2007

Attended the IIPA-MRB Prelude Conference on the theme Criminal Justice Administration at Aizawl, 15 September 2006.

Attended the North East Education Society's Annual Conference organised by the Department of Education, MZU, on 26 - 27 October 2006, and presented a paper on 'Higher Education Scenario in the North East'

Attended in the 27<sup>th</sup> Annual Session of North East India History Association on 1 - 3 November 2006 hosted / organised by the department of History & Ethnography, MZU.

Attended PLANNER-2006 organised by INFLIBNET, Ahmedabad and the department of Library and Information Science, MZU at Aizawl on 9 - 10 November 2006.

### Dr. Lalrintluanga

Attended a two-day Seminar on 'Laldenga's Judgment' organised at Aizawl, by the Zoram Research Foundation (ZORF) and Indian Council of Social Science Research (ICSSR) on 22 - 23 September 2006.

Attended in the 27<sup>th</sup> Annual Session of North East India History Association on 2-3 November 2006 hosted / organised by the Department of History & Ethnography, MZU, from 1 - 3 November 2006.

Attended the 4<sup>th</sup> Convention of PLANNER-2006 organised by INFLIBNET Centre (An IUC), Ahmedabad and the department of Library and Information Science on 9 - 10 November 2006.

#### Dr. Lalneihzovi

Attended the ICHR National Seminar From Orality to Writing: Understanding A Hundred Years of Change in Mizoram organised by the Department of History & Ethnography, Mizoram University at Aizawl on 2 - 4 May 2006.

Attended the National Seminar on Communal Harmony in General and the Communal Violence (Prevention, Control and Rehabilitation) Bill, 2005 organised by the Government of Mizoram at Aizawl on 6 September 2006.

Attended the State Level Seminar on The Magnitude of the Problem of Elderly Persons in Mizoram jointly organised by the Department of Economics, Mizoram University and the ICSSR-NERC at Aizawl on 19 October 2006.

Attended the 24<sup>th</sup> Annual Session of the North-East India History Association (NEIHA) organised by the Department of History & Ethnography, Mizoram University at Aizawl on 1-3 November 2006.

Attended the Regional Seminar on Empowerment of Women organised by the Association of Theologically Trained Women in India (ATTWI), Mizoram Branch at Aizawl on 19 January 2007.

### 9. New Ph. D. students Registered:

Sl. No	Name	Regn. No. & Year	Title	Supervisor
1	Sakhawliana	MZU/Ph.D/72 dt 23.5.2006	Urban Local Self Govt. : A Study of its Implication for Mizoram	Prof.C.Lalkima
2	Rex Lalchungnunga Sailo	MZU/Ph.D/77 dt 23.5.2006	Food Security & Public Distribution System in Mizoram	Dr. Srinibas Pathi
3	David Zothansanga	MZU/Ph.D/78 dt 23.5.2006	Police Administration in Mizoram: 1987-2005	Dr. Srinibas Pathi
4	H. Ramdinpuia	MZU/Ph.D/79 dt 23.5.2006	Problems of Minorities in Mizoram: A Case Study of Brus in Mamit District	Dr. Srinibas Pathi

#### 10. Publications:

#### Dr. Srinibas Pathi

Coalition Politics in India, (Co-editor), Bhubaneswar: SPREAD Publications, 2007.

<u>Public Policy Perspectives</u> (Member, Editorial Board) Institute of Public Policy Studies & Research, Bhubaneshwar, July 2006.

"Dynamics of Political Process in Mizoram", The Mizoram Post, Aizawl, 22 May 2006, p.4.

"Human Rights and Development", <u>Human Rights Movement in India</u>, (Ed.) R.Sharma, Jaipur, R.A. Publishers, 2006, pp.57-63.

"Common Minimum Programme of UPA Govt"., <u>UGC National Seminar Volume</u>, (Ed). P.C. Dash, Nimapara, Orissa: Nimapara College, July, 2006, pp. 24-33.

"Political Process in India: A Micro Study", <u>The O.P.S. Journal</u>, (Ed.) S.C. Jena, Cuttack: O.P.S. Association, Feb. 2006, pp.61-65.

"Dimensions of Human Rights", <u>Public Policy Perspectives</u>, (Chief. Ed.) S.Rath, Bhubaneswar: I.P.P.S.R., 2006, Vol. 11, pp.35-40.

"Women Leaders and Panchayati Raj - A Micro Study", <u>Women's Development in India</u>, (Ed.) Lalneihzovi, New Delhi: Mittal Publications, 2007, pp.115-122.

### Dr. Lalrintluanga

"Colonial Administration and Its Impacts on the Indigenous System of Administration in Mizoram" in <u>Dynamics of Public Administration</u>, Bi-annual Journal, University of Lucknow, July 2006, pp 1-22.

"Changing Dimension of Human Rights Awareness from Tradition to Modernity in Mizoram: A Conceptual Analysis" in <u>Indian Journal of Human Rights and Refugee Law.</u> Vol. 1 no: 1-2 (Jan-March) 2007, pp

### Dr. Lalneihzovi

District Administration in Mizoram, New Delhi, Mittal Publications, September, 2006.

<u>Women's Development in India: Problems and Prospects</u>, (Ed.), New Delhi, Mittal Publications, January, 2007.

#### 11. Thrust Areas of Research:

Urban Administration in Mizoram, Bureaucracy and Local Government and E-Governance.

### 12. Any other information/activities of the Department:

The Department also houses the Mizoram Regional Branch of the Indian Institute of Public Administration along with its Library which organises regular meetings, academic activities and also publishes its Annual Journal titled 'Administrative Review'.

For the period 2006-08, the following members of the Faculty and the Placement Officer of the Department have been elected as the Office Bearers of the IIPA-MRB in the Annual General Meeting held on 27 November 2006 -

Prof. C. Lalkima - Vice Chairman
Dr. Srinibas Pathi - Hony. Secretary

Dr. Lalrintluanga - Member Dr. Lalneihzovi - Member Dr. Laltanpuii Ralte - Treasurer

Prof. C. Lalkima has been functioning as the Controller of Examinations, MZU (Additional Charge) with effect from December 20, 2006.

Dr. Srinibas Pathi is supervisor to one scholar for M.Phil dissertation under Madurai Kamaraj University, Aizawl Study Centre, July 2006.

Dr. Lalrintluanga, as member of Students' Welfare Committee of Mizoram University, organised the Debate Competition for the students of different Colleges and the University, sponsored by the Indian Association of Parliamentarians on Population and Development (IAPPD) on the theme 'Population Growth is the Enemy of Environment in Developing Countries' in the University Conference Hall, on the 22 September 2006.

Dr. Lalrintluanga, as resource person, gave a lecture on 'Relevance of Directive Principles of State Policy for Personality Development' in the Training Programme for Superintendents and Office Assistants of Government of Mizoram organised by Workers' Training Wing (Regional), Ministry of Labour, Government of India, Guwahati, in collaboration with the Administrative Training Institute (ATI), at Aizawl, on 6.10.2006.

Professors who visited and lectured at the Department were Prof. B. J. Deb, NEHU, Shillong on 6 December 2006; Prof. Ashok Sharma, University of Rajasthan, Jaipur on 8 December 2006 and Prof. B.N. Singh, Magadh University, Gaya on 14 March 2007 on topics such as Development Administration, Local Administration and Research Methodology respectively.

Dr. Lalneihzovi was advisor to the Government of Mizoram on Administrative Reform Measures submitted to the Administrative Reforms Commission of India on 30 December 2006.

Mizoram University Annual Report 2006-2007

Name of School : School of Social Sciences

Name of Department : History & Ethnography,

Aizawl, Post Box: 190. Pin: 796 009 Ph: 0389 2330488 / 2330410 (O) email: historymzu@yahoo.co.in

### 1. Brief introduction:

Apart from academic activities within the department, the year under report saw the department engaging in vibrant pursuits of historical research and enriched with the new recruitment of teachers. Besides successfully hosting two important seminars (National and Regional), a number of Ph.D scholars were registered under the department. The department is endeavouring to foster the ability to develop original ideas and to explore them effectively through research. The current PG syllabus also aims to acquaint the students towards acquiring a broad knowledge of past as well as present human societies and their development through time and space, and detailed understanding of the history of specific regions and periods.

2. Name of the Head of Department : Prof. J. L. Dawar

### 3. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	J.L.Dawar	M.A(Eng)-DU, M.A.(Hist)-RU, M.Phil.(JNU), Ph.D. (JNU)	Professor
2.	O. Rosanga	M.A.(DU), M.Phil.(DU), Ph.D. (DU)	Reader
3.	Joseph Lalzarliana	M.A.(Hist) NEHU,	Lecturer
4.	K.Robin	M.A.(Hist) NEHU, Ph.D. (MZU)	Lecturer
5.	Lalngurliana Sailo	M.A.(Hist) NEHU, Ph.D. (NEHU)	Lecturer

# 4. Teaching Staff & Non-Teaching Staff ( Regular / Guest / Contract)

		No	o. of In	cumb	ents	Out of total Teaching/Non-Teaching						ing	
Sl. No	Designation	on Male		Female		SC		ST		General		OBC	
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv.	1	1	1	-	-	1	-	-	1	-	-	-
2	Reader/Sl.Gr.	1	-	1	-	-	-	1	-	-	-	-	-
3	Lecturer(Sl.Gr.)	-	-	-	-	-	-	-	-	-	-	-	-
4	Lecturer	3	-	ı	ı	-	-	3	ı	ı	1	-	-
5	L.D.C.	ı	1	1	1	-	1	1	-	-	-	-	1
6	Peon	1	1	1	-	-	-	1	-	-	-	-	-
	Total:	6	-	1	-	-	-	6	-	1	-	-	-

# 5. Student intake:

S1.	Total	S	С	S	T	General		OBC	
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female
1	Ph. D.	-	-	1	3	-	2	-	-
2	JRF	-	-	ı	-	-	-	-	-
3	II Sem	-	-	16	9	-	-	-	-
4	IV Sem	-	-	16	11	-	-	-	-
	TOTAL :			33	23		2		

# 6. Ph. D. Degree Awarded:

S/N	Name	Title	Name of Supervisor
1.	K. Robin	Colonialism and the History of Tribes: A Case Study of the Lakhers on 31.03.2007	Prof. J. L. Dawar

#### 7. Courses Conducted:

Semester	Courses No.	Courses Title
	HIST 101	Historiography
	HIST 102	Prehistoric and Protohistoric Societies
I Semester	HIST 401	British Expansion and Strategies of Imperial Control in India
	HIST 505	History of the United States of America (19th & 20th Centuries)
	HIST 103	Ancient Societies
	HIST 106	Social and Policy Formations in North-East India
II Semester	HIST 402	Economic History of India, 1757-1947
	HIST 507	Colonialism and Nationalism in South Africa
	HIST 104	Medieval Societies
III Semester	HIST 105	Capitalism and Colonialism
III Semester	HIST 403	History of Ideas in Modern India
	HIST 409	British Policies in North-East India
	HIST 107	Imperialism and Nationalism in the First Half of the 20th Century
IV/Competer	HIST 404	Indian Nationalism, 1858 - 1947
IV Semester	HIST 411	Government and Politics in North-East India Since 1947
	HIST 603	Religion in Early and Medieval India

### 8. Seminars/Conferences/Workshops etc. organized and attended:

Organized Indian Council of Historical Research (ICHR) National Seminar on From Orality to Writing: A Hundred Years of Change in Mizoram, at Mizoram University between 2 - 4 May 2006.

Organized Programme (On Revised Syllabus) for Under Graduate Teachers in History on the 6 September 2006.

Organized North East India History Association (NEIHA) 27th Annual Session at Mizoram University between 1 - 3 November 2006.

### Prof. J. L. Dawar

Attended the Indian Council of Historical Research (ICHR) National Seminar on The Tribe, Peasants, and Modern Identity in the North Eastern India c. 1800-2000 A.D. at Tripura University, Agartala on 5-7 April 2006. Presented a paper on 'Print Culture and Identity Movement in North East India: A Comparative Study of Arunachal and Mizoram'.

Co-ordinator for the Indian Council of Historical Research (ICHR) National Seminar on From Orality to Writing: A Hundred Years of Change in Mizoram, at Mizoram University on 2-4 May 2006.

Acted as Local Secretary for the 27<sup>th</sup> Annual Session of the North East India History Association (NEIHA), at Mizoram University held on1-3 November 2006.

Attended the Mizo History Seminar organized by the Mizo History Association held in Aizawl between the 28 -29 November 2006.

Attended the Meeting of the Advisory Committee of the Regional Centre of Indian Council of Historical Research (ICHR) on 2 March 2007 at Guwahati.

### Dr. O. Rosanga

Presented a paper entitled 'Interdiction and Procrastination of Political Development in Mizoram during Colonial Rule' at the Indian Council of Historical Research (ICHR) National Seminar on From Orality to Writing: A Hundred Years of Change in Mizoram, at Mizoram University held on 2-4 May 2006.

Presented a paper on 'Land Revenue System under Colonial Rule: Mizoram', at the 27<sup>th</sup> Annual Session of the North East India History Association (NEIHA) at Mizoram University, held on1-3 November 2006.

Presented a paper on 'Consolidation of Mizoram with Special Reference to the Disarmament of the Hills', at the Mizo History Seminar organized by the Mizo History Association held in Aizawl between the 28 - 29 November 2006.

#### Dr. K. Robin

Presented a paper entitled 'Christian Missionaries and the Lakhers Maras (1905-1947)', at the Indian Council of Historical Research (ICHR) National Seminar on From Orality to Writing: A Hundred Years of Change in Mizoram, at Mizoram University held on 2-4 May 2006.

Presented a paper on 'Status of Women in Contemporary Mizo Society' at the 27<sup>th</sup> Annual Session of the North East India History Association (NEIHA), Mizoram University held on 1 - 3 November 2006.

Presented a paper on 'Problems of Nomenclature: Lakher' at the Mizo History Seminar organized by the Mizo History Association held at Aizawl on 28 - 29 November 2006.

### Dr. Lalngurliana Sailo

Presented a paper entitled Mizoram 'Socio-Political Consequences of Colonial Administration' at the Indian Council of Historical Research (ICHR) National Seminar on From Orality to Writing: A Hundred Years of Change in Mizoram, at Mizoram University held between 2 - 4 May 2006.

Presented a paper on 'British Revenue Policy in Mizoram' at the 27th Annual Session of the North East India History Association (NEIHA), Mizoram University between the 1-3 November 2006.

Mizoram University Annual Report 2006-2007

Attended a Seminar on Laldenga's Judgement organized by ICSSR and Zoram Research Foundation held in September 2006 in Aizawl.

Attended the Mizo History Seminar held in Aizawl between the 28 - 29 November 2006.

### Joseph Lalzarliana

Presented a paper entitled 'Chhuahkhama(1885-1949), the First Mizo Pastor: Representing the Transition from Orality to Writing' at the Indian Council of Historical Research (ICHR) National Seminar on From Orality to Writing: A Hundred Years of Change in Mizoram, at Mizoram University held between 2-4 May 2006.

Acted as Coordinator for the Orientation Programme (On Revised Syllabus) for Under Graduate Teachers in History (organized by the Department of History and Ethnography, MZU) held on the 6 September 2006.

Attended the 27<sup>th</sup> Annual Session of the North East India History Association (NEIHA), Mizoram University held between the 1-3 November 2006.

### 9. New Ph. D. students Registered:

Sl. No	Name	Regn. No. & Year	Title	Supervisor
1	Catherine Lalfakzuali	MZU/Ph.D/80 dt 23.5.2006	Formation of Lai Identity : A Historical Study	Prof. J. L. Dawar
2	Rohmingmawii	MZU/Ph.D/81 dt 23.5.2006	Society and Religion in Mizoram: A Study of Revival Movements (1906 - 1937)	Prof. J. L. Dawar
3	M. Aruna Juliet Mercy	MZU/Ph.D/82 dt 23.5.2006	Changing Status of Mizo Women Since the 19th Century : A Case Study of Mara Women	Prof. J. L. Dawar
4	Joseph Lalzarliana	MZU/Ph.D/83 dt 23.5.2006	Evolution of Civil Society in Mizoram	Prof. J. L. Dawar
5	Lalbiaksiami	MZU/Ph.D/96 dt 23.5.2006	Bawi Among the Mizo : A Historical Study	Prof. J. L. Dawar

### 10. Refresher/Orientation Courses Conducted/Attended:

Prof.J.L.Dawar was Resource Person for the UGC Refresher Course in History at Nagaland University in June 2006.

Shri. K. Robin attended UGC Orientation Course conducted by Hyderabad University between 1-20 February 2007.

#### 11. Thrust Areas of Research:

**Tribal Studies** 

### 12. Any other information / activities of the department:

Research Projects under Prof. J.L. Dawar:

1) UGC - Major Research Project.

Period - 1.7.2006 - 30.6.2009

Project title: 'Oral history and construction of Tribal Identity in Northeast India: A case study of the movements for cultural identity among the tribes of Arunachal Pradesh'.

Amount: Rs. 5,04,400/-

2) Indian Council of Historical Research (ICHR), New Delhi – Major Research project.

Period - July 2006 - June 2008

Project title: 'Tribal Religious Movements and Emerging Religious Identities in Arunachal Pradesh since Independence'.

Amount: Rs. 1 lakh.

Mizoram University Annual Report 2006-2007

Name of School : School of Social Sciences

Name of Department : Political Science

Aizawl, Post Box: 190. Pin: 796 009 Ph: 0389 2345211 / 2341725 (O)

Fax: 0389 2345211

### 1. Brief introduction:

The department of Political Science came into being in 2002 with 3 Guest Lecturers. Over a period of four (4) years, the department has grown with a full fledged faculty of 5 regular teachers. The department has grown in developing its infrastructure of books and Internet facility which are available to the students.

2. Name of the Head of Department : Prof. J.K. Patnaik

# 3. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	J.K. Patnaik	M.A.; M. Phil. (Berhampur); Ph.D. (Queen's Univ.)	Professor
2.	Padmalaya Mahapatra	M.A.; M.Phil; Ph.D., LLB (Utkal)	Reader
3.	Lallianchhunga	M.A. (NEHU)	Lecturer
4.	Ayangbam Shyamkishor	M.A. (M.U.)	Lecturer
5.	J.C. Zomuanthanga	M.A. (JNU); M.Phil. (JNU)	Lecturer

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

		No	No. of Incumbents			Out of total Teaching/Non-Teaching						ing	
Sl.	Designation	Ma	ale	Fen	nale	S	C	\$	ST	Gen	eral	OB	$\mathbf{C}$
No		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv.	1	-	-	-	-	-	-	-	1	-	-	-
2	Reader	-	-	1	-	-	-	-	-	1	-	-	-
3	Sr. Lecturer	-	-	ı	ı	-	-	-	-	-	-	-	-
4	Lecturer	3	-	-	-	1	-	2	-	-	-	-	-
5	Technical Asst.	-	-	-	-	-	-	-	-	-	-	-	-
6	Steno	-	-	ı	1	-	-	-	-	-	-	-	-
7	LDC	-	-	1	ı	1	-	1	ı	ı	-	-	-
8	Peon	1	-	ı	-	-	-	1	-	-	-	-	-
	Total:	5	-	2	ı	1	-	4	•	2	-	-	-

# 5. Student intake:

S1.	Total	S	C	ST		General		OBC	
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female
1	Ph. D.	-	-	-	-	-	-	-	-
2	JRF	-	-	-	-	-	-	-	-
3	II Sem	-	-	14	14	-	-	-	_
4	IV Sem	-	-	12	9	-	-	-	-
	TOTAL :	-	-	26	23	-	-	-	-

# 6. Courses Conducted:

Semester	Courses No.	Courses Title
C-1 C-2 C-3 C-4		Western Political Theory Modern Indian Political Thought Indian Govt. & Politics Comparative Politics
II Semester	C-5 C-6 C-7 C-8	Politics of Developing Countries  Contemporary Political Issues  Theories of International Relations  Major Ideas & Issues in Pub. Admn.
C-9 C-10 C-11 C-12		Research Methodology Contemporary Political Theory Political Ideologies (Optional) Indian Political Economy (Optional)

Semester	Courses No.	Courses Title
IV Semester	C-21 C-22	State Politics in India The Govt. & Politics in the Hill Areas of North East India
	C-23 C-24	Indian Foreign Policy (Optional) Political Sociology (Optional)

### 7. Seminars/Conferences/Workshops etc. organized and attended:

### Prof. J.K. Patnaik

Attended North-East Economics Association Conference held at Mizoram University on 20 - 21 November, 2006, and presented a paper on the 'The Look East Policy and the Implications of A Common Market in the North East.'

Attended National Seminar organised by Institute of Defence Studies and Analysis, New Delhi, North East Council, Shillong, and North Eastern Hill University, Shillong held at Shillong on 25 - 26 September 2006 and presented a paper on 'Mizoram: A Model of Peace'.

Attended 9<sup>th</sup> International Conference on Asian Security organised by the Institute of Defence Studies and Analysis on 8 - 10 February 2007 held in New Delhi and presented a paper on 'Look East Policy: An Analysis.'

Attended National Seminar on 'Conflict Studies in North East' organised by Indian Institute of Advanced Studies, Shimla and Manipur University on 28 - 30 March 2007, at Imphal, Manipur and presented a paper on 'The State and Civil Society in Mizoram: the post-accord syndrome.'

### Dr. Padmalaya Mahapatra

Presented a paper entitled 'Women in PRIs of Orissa: A Reflection' at the Inter University Centre for Humanities and Social Sciences, Indian Institute of Advanced Studies (IIAS), Shimla on 2 May 2006.

Presented a paper entitled 'Cyber Terrorism: Fact or Fancy', in the UGC sponsored National Seminar at Titlagarh College, Orissa on 31 August 2006.

Submitted a paper entitled 'Violence Against Women and the Protection from Domestic Violence Act, 2005', in the State Level Seminar organised by Paramananda College, Bolgarh, Orissa on 3 December 2006.

### Lallianchhunga

Participated in a one-day Workshop on State of Democracy in South Asia, organised by Centre for the Study of Developing Societies (CSDS) in New Delhi on 4 December 2006.

Presented a paper entitled 'Human Rights and Judicial Administration in Mizoram: Problems and Prospects', in a Seminar organised by Administrative Training Institute, Government of Mizoram under the sponsorship of National Human Rights Commission (NHRC) on Human Rights: Concepts and Issues, at Synod Conference Hall on 1 - 2 March 2007.

Speaker at the Debate Competition organised by the Office of Superintendent of Police, Aizawl District on "Mizoram Police Effective Control of Human Rights Violation in Mizoram" on 22 November 2006.

Attended a meeting of LOKNITI State Co-ordinators as Mizoram State Co-ordinator at Centre for the Study of Developing Societies (CSDS), New Delhi, on 5 December 2006.

#### 8. Publications:

### Prof. J.K. Patnaik

"Good Governance and Third World Development: Implications for coalition politics in India", Social Change and Development, Omeo Kumar Das Institute of Social Change and Development, July 2006, pp 1-17.

### Dr. Padmalaya Mahapatra

"Agricultural Credit in India: A Focus on Kisan Credit Card", <u>Annual Journal of IIPA (RB)</u>, Orissa, 2006, pp 55-58.

"A Study on Status of Mizo Women", <u>MANJARI, A Journal of Science and Humanities</u>, January 2007, pp 49-54.

#### Lallianchhunga

"Status of Political Science Teaching in Mizoram" in Newslink (English Daily, Aizawl), Vol, VIII, No.221 dated 2 October 2006.

"Development and its Ramification on North-East" in Newslink (English Daily, Aizawl), VolVIII, No. 228 dated 10 October 2006.

### Ayangbam Shyamkishor

"Governance in Manipur", <u>The Insight</u>, A Journal of Centre for Manipur Study, Manipur University, Vol. I No. January - June 2006, pp 14-23.

### 9. Thrust Areas of Research:

International Relations
State Politics of North East
Human Rights
Indian Political Economy
Gender Studies.

### 10. Any other information/activities of the Department:

Prof. J.K. Patnaik, Professor & Head of the Department was Resource person at the Refresher Course in Political Science in Manipur University, Imphal on 27 March 2007.

Mr. Lallianchhunga, Lecturer in the Department was Speaker at the Inter-college/department debate Competition organised by the Office of Dean, Students' Welfare, Mizoram University under the sponsorship of Indian Association of Parliamentarian on Population and Development (IAPPD) on "Population Growth is the enemy of Developing Countries" on 22 September 2006.

A General Seminar is organised by the department each Friday. Students prepare papers on course-based contents and current political problems and the Seminar is presided by the teachers. The faculty members also participate in the Seminar.

12 students from the department have qualified the UGC-NET during the period under report.

Name of School : School of Social Sciences

Name of Department : Social Work

Aizawl, Post Box: 190. Pin: 796 009

Ph & Fax: 0389 2345213

e.mail: departmentofsocialwork@gmail.com

### 1. Brief introduction:

The Department of Social Work was initiated under the Mizoram Campus of the NEHU in July 1990. It was however, only on the formation of the full-fledged Mizoram University that the Master's Programme in Social Work was begun. The MSW course was begun on 1st August 2002 with Prof. V.Pushpa Kumari as Head of the Department. The department imparts education and training in professional Social Work with the aim of providing qualified personnel in Social welfare and Social development with specific reference to North-East Region.

# 2. Name of the Head of Department : Dr. Kalpana N. Desai

### 3. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	J.V.Jeyasingh	M.A.(SW)(Madurai Univ.); M.A.(Socio)(S.V.Univ); M.A.(PA)(Utkal Univ.); LL.B.;D.G.T.(Madras Univ) Ph.D.(Kerala Univ.); D.D.(IICM, New York)	Professor
2.	Kalpana N.Desai	M.A.,(SW)( Madras Univ); M.Phil, Psychiatric Social Work (NIMHANS, Bangalore Univ); Ph.D.(JNU)	Reader
3.	C.Devendiran	M.A.(SW)(Madras Univ); PG Dip (R.D.); PG Dip, Commonwealth Youth Prog.(IGNOU)	Lecturer
4.	E.Kanagaraj	M.A.(SW) (Bharathiar), PGDE, Ph.D. (Annamalai University)	Lecturer
5.	Henry Zodinliana	M.S.W.(Mizoram University)	Lecturer
6.	Elizabeth H.	M.S.W.(Mizoram University)	Lecturer

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

			No. of Incumbent		Out of total Teaching/Non-Teaching								
Sl. No	Designation	Ma	ale	Fen	Female		SC		ST		General		BC
NO		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv	1	-	-	-	-	-	-	-	-	-	1	-
2	Reader	-	-	1	-	-	-	-	-	1	-	-	-
3	Lecturer	3	-	1	-	1	-	2	-	-	-	1	-
4	L.D.C	-	1	-	-	-	-	-	1	-	-	-	-
5	Peon	1	-	-	-	-	-	1	ı	ı	-	-	-
	Total:	4	1	2	1	1	-	3	1	1	-	2	-

# 5. Students intake:

S1.	Total	S	С	S	T	Gen	eral	OBC	
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female
1	Ph. D.	-	-	2	2	-	-	-	-
2	JRF	-	-	-	-	ı	-	-	-
3	II Sem	-	-	3	16	-	-	-	-
4	IV Sem	1	-	7	8	-	-	-	-
	TOTAL:			12	26				

# 6. Courses Conducted : MSW; Ph.D.

# **NEW COURSE**

S/N	Semester	Course Nos	Course Title
1	I Semester	MSW 101 MSW 102 MSW 103 MSW 104 MSW 105 MSW 106	Foundations of Social Work Practice Social, Economic and Political Environment Human Growth and Development Working with Individuals Working with Groups Field Practicum
2	II Semester	MSW 201 MSW 202 MSW 203 MSW 204 MSW 205 MSW 206	Working with the Communities Social Work Research Social Work in Health and Mental Health Social Work with Families Social Work with Children Field Practicum
3	III Semester	MSW 301 MSW 302 MSW 303 MSW 304 MSW 305 MSW 305	Social Welfare Management Social Policy and Social Planning Social Legislation Rural and Urban Development Youth Work Field Practicum

4	IV Semester	MSW 401 MSW 402 MSW 403 MSW 404 MSW 405 MSW 406	Integrated Social Work Practice Social Development Women and Development Tribal Development Counselling: Theory and Practice Field Practicum

*Field Practicum*: Observational visits, Concurrent Field Work, Field Work Seminars, Panel Discussions, Study Tour, Rural Camp, Field Work Conferences and Block Field Work.

# (OLD COURSE upto July 2007)

S/N	Semester	Course Nos	Course Title
1	I Semester	MSW 701 MSW 702 MSW 703	Social Work Profession: History, Philosophy, Fields and Education Social Science Concepts for Social Workers Social Work Methods: Working with individuals
		MSW 704	Social Problems, Social Policy, Social Planning and Social Legislation
		MSW 705	Field Practicum
2	II Semester	MSW 801 MSW 802	Social Work Methods: Working with Groups Social Work Methods: Community Organisation and Social Action
		MSW 803 MSW 804 MSW 805	Human Rights, Social Justice and Social Work Administration and Management of Social Welfare organisations Field Practicum
3	III Semester	MSW 901 MSW 902 MSW 903	Integrated Social Work Practice Social Work Research and Statistics Family Welfare/Rural Community Development/ Mental Social Work
		MSW 904 MSW 905	Women and Development/Tribal Community Development/ Psychiatric Social Work Field Practicum
4	IV Semester	MSW 1001 MSW 1002 MSW 1003	Poverty and Social Development Populations -at-risk Mental Health & Therapeutic Approaches/ UrbanCommunity Development/ Child Development & Welfare
		MSW 1004 MSW 1005	Dissertation Field Practicum

*Field Practicum*: Observational visits, Concurrent Field Work, Field Work Seminars, Panel Discussions, Study Tour, Rural Camp, Field Work Conferences and Block Field Work.

*Specialisations*: Family, Women & Child Welfare; Community Development; Medical & Psychiatric Social Work.

### 7. Seminars/Conferences/Workshops etc. organized and attended:

### Dr. Kalpana N. Desai

Presented a paper on 'Role of Women in Income Generating Activities under JFMCs' at 3 Days Workshop on Income Generating Activities for JFMC members in Mizoram, sponsored by National Afforestation Programme(NAP) through Regional Centre, NEHU Shillong and organised by Environment & Forest Department, Government of Mizoram at I&PR Auditorium during 24 - 26 April 2006.

Presented a paper on 'Role of Women in Conservation of Natural Resources' at Workshop -cum-Seminar on Environment jointly organised by Department of Environment & Forest, Government of Mizoram and IGNOU, Aizawl Centre on 11 September 2006.

Presented a paper on 'Institutional Improvement through involvement of students, parents and NGOs mobilising Community Resources- working with the Community' on 20 September 2006 at 3 Day Orientatation of Headmaster & Principals on 'Institutional Management for Institutional Growth and Enrichment' organised by College of Teacher Education Alumni at Aizawl.

Attended a State Level Seminar on The Magnitude of the Problem of Elderly Persons in Mizoram and presented a paper on the topic of 'Social Work Intervention with the Elderly' on 19 October 2006.

Delivered a lecture on 'Client Profiling' on 20 October 2006 at One Month Basic Course on Drug Abuse Prevention for NGO functionaries working in Drug / HIV Programme organised by RRTC N.E. III in collaboration with National Institute of Social Defence (Ministry of Social Justice and Empowerment) during 17 October -17 November 2006 at Aizawl.

Attended a Programme to mark International Women's Day, on 8 March 2007 organised by MHIP, General Headquarter and FIWDC, Mizoram and presented a paper on 'Womens empowerment' at Vanapa Hall, Aizawl.

#### C. Devendiran

Attended Regional Workshop on Social and Institutional framework for Female Participation in Agriculture: Approaches and Strategies (North Eastern States) at NIPCCD, Regional Centre Jawahar Nagar, P.O. Khanapara, Guwahati, Assam organised by NIPCCD, New Delhi during 28-30 June 2006.

### Dr. E. Kanagaraj

Attended two day Teacher's Training Workshop on International Humanitarian Laws organised by Department of Communication & Journalism, Gauhati University, Assam in collaboration with the India Delegation of the International Committee of the Red Cross(ICRC), New Delhi at Guwahati on 29-30 August 2006.

### Henry Zodinliana Pachuau

Attended Two Day Teacher's Training Workshop on International Humanitarian Laws organised by Department of Communication & Journalism, Gauhati University, Assam in collaboration with the India Delegation of the International Committee of the Red Cross(ICRC), New Delhi at Guwahati on 29-30 August 2006.

#### Elizabeth H.

Attended a Programme to mark International Women's Day, on 8 March 2007 organised by MHIP, General Headquarter and FIWDC, Mizoram at Vanapa Hall, Aizawl.

### 8. Refresher Courses conducted / attended:

### Dr. E. Kanagaraj

Participated in the Orientation Course (78<sup>th</sup> batch) conducted by the UGC-Academic Staff College, University of Madras, Chennai from 1 - 28 February 2007.

### 9. New Ph.D. students Registered :

Sl. No	Name	Regn. No. & Year	Title	Supervisor
1	Julie Remsangpuii Fambawl	MZU/Ph.D/114 dt 23.05.2006	Marital Breakdown and its impact on Families in Mizoram	Dr. Kalpana N. Desai
2	Lalmuanpuii	MZU/Ph.D/115 dt 23.05.2006	Quality of Life of the Elderly in Mizoram	Dr. Kalpana N. Desai
3	Samuel Lalzarlawma Sailo	MZU/Ph.D/116 dt 23.05.2006	Women Sex Workers in Aizawl : A Situational Analysis	Dr. Kalpana N. Desai
4	Henry Zodinliana Pachuau	MZU/Ph.D/117 dt 23.05.2006	Children in Need of Care and Protection in Mizoram	Dr. Kalpana N. Desai

### 10. Publications:

### Prof. J. Visuvathas Jeyasingh

"Blessing for the Youth". The Ecumenical Family (Vol.No.VI No.20) Aizawl, Mizoram, Jan-March 2007.

"Disaster Risk Management - Issues and Perspectives", Journal of the Madras School of Social Work, Vol. 1, No.1. June 2006, pp 43 - 60.

### Dr.Kalpana N.Desai

Desai, K. and Lalmuanpuii. "Social Work Intervention with the Elderly". <u>Aging in North East India: Magnitude of the Problems of Elderly persons in Mizoram.</u> Akansha Publishing House, Lianzela and Vanlalchhawna (Eds.), 2007, pp 84-101.

### Dr. E. Kanagaraj

Kaliyamoorthy R., and Easwaran Kanagaraj. "Jawahar Rozgar Yojana in Tamil Nadu: An Appraisal of Districts' Performance". <u>Social Change</u>, 36 (2) June 2006, pp 114 - 145.

Kalyani T. S., R. Kaliyamoorthy and Easwaran Kanagaraj. "Performance of Jawahar Rozgar Yojana in Tamil Nadu: A Principal Component Approach". <u>The Asian Economic Review</u>, 48 (3) December 2006, pp 417-428.

Ramachandraran S.; K. Narayanan and E. Kanagaraj (2007) "Performance of Special Component Plan in Tamil Nadu". K.K. Bagchi (Ed.) Employment and Poverty Alleviation: An Appraisal. Voll. II Delhi: Abhijeet Publications, pp 672-689

### 11. Thrust Areas of Research:

The thrust areas of study are Social Welfare and Social Development.

### 12. Any other information/activities of the Department:

Prof. J. Visuvathas Jeyasingh is presently supervisor for four research scholars pursuing their Ph.D. Studies under Madras University and others.

Dr. Kalpana N Desai is supervisor to one scholar for M.Phil dissertation under Madurai Kamaraj University, Aizawl Study Centre, July 2006.

Dr. E. Kanagaraj is supervisor to one scholar for M.Phil dissertation under Madurai Kamaraj University, Aizawl Study Centre, July 2006.

Two students qualified in the UGC-NET examination held in June 2006 and eleven students qualified in the examination held in December 2006.

Shri Arpan Sharma, Director, Samrakshan addressed the students on "Ecology, Livelihood and Social Work" on 12 March 2007 at the Department.

One day Orientation Training on Disability Awareness and Management for Social Work Students was jointly conducted with NERC-NIOH at SCERT Campus on 26 March 2007.

**Study Tour/Field Trip:** The Department conducted a Rural Camp 'Symbiosis 2006' at Lungmuat village from 21-30 October 2006 for III Semester students. They conducted a socio-economic survey and organised cultural, and sports programmes for children and youth. They also conducted extension lectures for adults on development issues. The camp was led by Dr. Kalpana N.Desai (Reader & Head) and Mr.Henry Zodinliana Pachuau (Guest Lecturer).

# SCHOOL OF EARTH SCIENCES & NATURAL RESOURCES MANAGEMENT

Dean : Prof. R. P. Tiwari

This School was set up in 2002 with four departments viz., Forestry; Forest Ecology, Biodiversity and Environmental Science; Geology; and Geography, Tribal Culture and Resource Management. Subsequently, two more departments namely, Horticulture, Aromatic & Medicinal Plants; and Rural Development & Extension Education were added to this school in January 2007. Teaching and research is in full swing in the first four departments and in other two departments, teaching will commence from August 2007.

The main objective of setting up of this school is to produce trained manpower for harnessing the vast natural resources with which the Northeastern region is endowed with. M. Sc. teaching in Forestry; Forest Ecology, Biodiversity & Environmental Science; and Horticulture, Aromatic & Medicinal Plants is available only in Mizoram University in the entire NorthEastern region.

### School Board Meetings:

- 1. Local School Board meeting on 7.6.2006
- 2. Local School Board meeting on 30.11.2006

### Any significant/specific responsibilities carried out by the Dean of the School:

Proposal by the Dean for Setting up of a Palaeomagnetic Laboratory in Mizoram University has been accepted by the Department of Science and Technology, Government of India, New Delhi (January 2007). Procurement of equipments for this laboratory is in progress.

Coordinated and presented a proposal for setting-up of a Seismological Observatory in Lawngtlai, Mizoram in the 3<sup>rd</sup> Programme Advisory & Monitoring Committee (PAMC) of Department of Science and Technology, Government of India, New Delhi. DST has approved the proposal (February 2007).

Chairman, Committee for preparation of 11th Plan proposal of Mizoram University.

Mizoram University Annual Report 2006-2007

Name of School : School of Earth Sciences & Natural Resources

Management

Name of Department : Forestry

Aizawl, Post Box: 190. Pin: 796 009

Ph: 0389 2330394 / 2330534

# 1. Brief introduction:

The Department of Forestry was opened to produce extension and research personnel in different areas of Forestry. The Department of Forestry deals with relevant issues like deforestation, soil and land degradation, bamboo flowering, shifting cultivation and better farming system. The Faculty members of this Department have been engaged in different areas of Forestry research and extension education for rendering valuable services to the people of Mizoram.

### 2. Name of the Head of Department : Prof. B. Gopichand

# 3. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	B. Gopichand	M.Sc.(Agri) (B.H.U), Ph.D(B.C.K.V)	Professor
2.	U.K.Sahoo	M.Sc. M.Phil(Utkal), Ph.D(NEHU)	Reader
3.	Lalnundanga	M.Sc.(NEHU), Ph.D(NEHU)	Reader
4.	V. P. Khanduri	M.Sc. (HNBGU), Ph.D(HNBGU)	Reader
5.	F. Lalnunmawia	M.Sc(NEHU), Ph.D(MZU)	Lecturer
6.	Lalnuntluanga	M.Sc. (NEHU)	Lecturer
7.	Munesh Kumar	M.Sc. (HNBGU), Ph.D(HNBGU)	Lecturer
8.	Kalidas Upadhyay	M.Sc.(Dr.YS Parmar UHF)	Lecturer

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

~-		No. of Incumbents				Out of total Teaching/Non-Teaching							
Sl. No	Designation	Designation Male Fo		Fen	Female		SC		Т	General		OBC	
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv.	1	-	-	-	-	-	-	-	1	-	-	-
2	Reader	3	-	-	-	-	-	1	-	2	-	-	-
3	Lecturer	4	-	-	-	-	-	2	-	2	-	-	-
4	Technical Asst.	-	-	1	-	-	-	1	-	-	-	-	-
5	Steno	-	-	1	-	-	-	1	-	-	-	-	-
6	Peon	1	-	1	-	-	-	1	-	-	-	-	-
7	Research Asst.	1	-	-	-	-	-	1	-	-	-	-	-
8	Lab. Attendant	1	-	-	-	-	-	1	-	-	-	-	-
9	Mali	-	1	1	-	-	-	-	1	-	-	-	-
	Total:	11	1	2	-	-	-	8	1	5	-	-	ı

# 5. Student intake:

S1.	Total	SC		S	T	Gen	eral	OBC	
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female
1	Ph. D.	-	-	6	5	-	-	-	-
2	JRF	-	-	-	-	-	-	-	-
3	II Sem	-	-	2	2	-	-	ı	-
4	IV Sem	-	-	3	3	-	-	-	-
	TOTAL :			11	10				

#### **6.** Courses Conducted :

Semester	Courses No.	Courses Title					
	FOR 101	Silviculture & Plantation Technique					
	FOR 102	Tree Seed Technology					
I Semester	FOR 103	Soil Science					
	FOR 104	Forest Policy: Acts, Laws & Environmental Awareness					
	FOR 105	Forest Mensuration and Remote Sensing					
	FOR 201	Forest Biodiversity & Wildlife Conservation					
	FOR 202	Watershed Management					
II Semester	FOR 203	Principles of Forest Ecology					
	FOR 204	Fodder and Pasture Development					
	FOR 205	Forest Genetics & Tree improvement					
	FOR 301	Statistical Methods & Experimental Designs					
	FOR 302	Agroforestry and Cropping System					
III Semester	FOR 303	Social and Community Forestry					
	FOR 304	Forest Utilization					
	FOR 305	Forest Protection					
	FOR 401	Non-Timber Forest Products and Bamboo Management					
	FOR 402	Sustainable Forest Management					
	FOR 403	Special paper (Any one of the following papers)					
IV Semester	FOR(AF) 403	Advances in Agroforestry					
	FOR(FE) 403	Forest Ecology					
	FOR(FU) 403	Advances in Forest Utilization					
	FOR(TI) 403	Advances in Tree improvement					
	FOR 404	M.Sc. dissertation / project report (on special paper)					

### 7. Seminars/Conferences/Workshops etc. organized and attended:

### Dr. U. K. Sahoo

Participated in state level consultative workshop on Access right and benefit sharing from Biological Resources, from 22 - 23 May 2006 at Aizawl, organized by ICIMOD, Kathmandu in collaboration with Mizoram University and was a member secretary of local organizing committee for conducting this workshop.

Participated and presented a paper at an international workshop on Shifting Agriculture, Environmental Conservation and Sustainable Livelihoods of Marginal Mountain Societies, held at NIRD, Guwahati from 23 - 25 September 2006, organized by UNU, Japan-JNU, New Delhi collaboration.

Participated in DST, New Delhi group monitoring workshop on TIME held at Shillong from 27-28 September 2006.

Participated in discussion meeting with National Afforestation Project implemented by NAEB, MoEF, New Delhi on short-term and long-term products outputs on jhum rehabilitated areas with special focus on rural poor on 4 September 2006.

Participated in one day NAP seminar cum progress monitoring meeting at NEHU, Shillong on 27 February 2007, organized by RCNAEB, Shillong.

### Dr. Lalnundanga

Attended 2<sup>nd</sup> Rural Road Project of Mizoram: Stakeholder's Workshop on environmental Management, 22 September 2006, organized by World Bank & Mizoram PWD at Aizawl.

Attended and presented paper on 'Conservation of Medicinal & Aromatic Plants of Mizoram', on Workshop-cum-Seminar on Environment, on 11 - 12 September 2006 organised by IGNOU, Aizawl & Department of Forest & Environment, Government of Mizoram at Aizawl.

Attended National Symposium on Issues & Challenges for Conservation of Plants & ecosystem in India and presented paper on 'Vanaspati van: A success story of in-situ Conservation of Medicinal Plants of Mizoram', on 2 - 3 November 2006 at NEHU, Shillong organized by Department of Botany, NEHU and sponsored by Department of Biotechnology GoI, CSIR and NEHU.

Attended and presented paper on 'Conservation of Medicinal Plants of Mizoram', on Farmers Training on Medicinal Plant Production & Cultivation held at Aizawl on 22 January 2007 organised by Horticulture Department, Government of Mizoram and State Medicinal Plants Board.

Attended and presented paper on 'Impact of Road Construction in Mizoram', on State Level Seminar on Environment organized by Government Zirtiri Residential Science College, Aizawl & UGC on 14 August 2006.

#### Dr. F. Lalnunmawia

Presented a paper on 'Improvement options on landuse system in Mizoram', in the State Level Consultative Workshop on Access rights and benefit sharing from Biological Resources organised by ICIMOD, Kathmandu, Department of Environment & Forest, Government of Mizoram and Department of FEBES, MZU on 22 - 23 May 2006, Aizawl.

Presented a paper at UGC sponsored State level Seminar on Environmental Issues in Mizoram, organized by Government Zirtiri Residential Science College, Aizawl, on 14 August 2006.

Presented a paper at Workshop-cum-Seminar on Environment, organised by IGNOU & Department of Environment & Forest, Government of Mizoram, Aizawl, on 11 -12 September 2006.

Organized farmers' training on making of biofertilizer in collaboration with Japanese expert at Sialsuk village during 8-13 February 2007.

#### Kalidas Upadhyay

Participated in two weeks training programme on Remote Sensing Application in the Department of Geography, Rajiv Gandhi University, Arunachal Pradesh, from 3 - 17 January 2007.

### Lalnuntluanga

Participated in a 10 days Training Course on Planning and Management of Drinking Water with focus on IEC, organized by NIRD-NLKRC, Hyderabad and sponsored by the Department of Drinking Water Supply, Ministry of Rural Development, Government of India at Aizawl during 15 - 24 January 2007.

Presented a Paper on 'The future of Access Rights and Benefit sharing regime in Community conserved areas, Biodiversity heritage sites and other biodiversity options', at the State Level Consultative Workshop on Access rights and benefit sharing from Biological Resources, organised by ICIMOD, Kathmandu, Environment & Forest Department, Government of Mizoram and Department of FEBES, MZU on 22 - 23 May 2006, Aizawl.

Resource Person on Trainers Training for three different surrounding villages (viz., Pehlawn, Khanpui and Lailak) of Mizoram Vanaspati Van Society, Medicinal Plant Plantation at Chalfilh, 15 – 16 March 2007.

#### Dr. V.P.Khanduri

Attended the International Symposium on Breeding and Improvement of Asian Conifers during 21st Century, at the Forest Research Institute, Dehradun on 11-13 Sepetember 2006. A joint authored paper with C.M.Sharma and S.K. Ghildiyal on 'Pollen Production, Pollination and Dispersal in Himalayan Long Needle Pine(Pinus roxburghii Sargent)' was presented.

### 8. Externally Funded Projects etc:

Studies on ecosystem level changes following the gregarious flowering of Melocanna baccifera in Mizoram. Funded by Ministry of Environment & Forest, Government of India, New Delhi Rs. 9.6 lakhs (Principal Investigator: Dr. F. Lalnunmawia, Co-Principal Investigator: Prof. H. Lalramnghinglova) w.e.f. 1.2.2007.

Studies on Vermitechnology in Mizoram funded by Department of Agriculture, Government of Mizoram. Rs. 1.5 Lakh (Principal Investigator: Dr.F.Lalnunmawia) w.e.f. 25.3.2005.

Studies on structural diversity and functional dynamics of traditional home gardens in relation to livelihood support in undivided Aizawl district of Mizoram funded by CSIR, New Delhi Rs. 16.2 lakhs (Supervisors: Dr. U.K. Sahoo and Shri K. Upadhyaya), w.e.f. 1.2.2007.

Integrated farming system development and resource management for shifting cultivators in Mizoram, funded by DST, New Delhi Rs. 14.5 lakh (Supervisors: Dr. Tawnenga and Dr. U.K. Sahoo) w.e.f. 1.1.2007.

Inventory on NTFP resources and livelihood generation by rural poor in Mizoram funded by GBPIHED, Almorah, U.P. Rs. 5,99,250 (Supervisors: Prof. H. Lalramnghinglova and Dr. U.K. Sahoo).

Monitoring of Biodiversity on Mizoram state roads project Phase-II funded by World Bank. Rs. 5.15 lakhs (Principal Investigator: Dr.Lalnundanga) w.e.f. 12.1.2006.

Monitoring of Air and water quality on Mizoram state roads project Phase-II funded by World Bank. Rs. 4.0 lakhs (Principal Investigator: Dr.Lalnundanga) w.e.f. 13.2.2007.

Documentation of medicinal plants of Mizoram. Funded by National Medicinal Plant Board, Government of India, New Delhi. Rs. 6.5 lakhs. (Principal Investigator: Dr.Lalnundanga) w.e.f. 15.5.2006.

Mapping and quantitative assessment of geographic distribution and population status of plant resources in Eastern Himalaya Region. Funded by DBT, Government of India, New Delhi. Rs. 13.39 lakhs (Principal Investigator: Kalidas Upadhyaya) w.e.f. 22.11.2006.

#### 9. Publications:

Sahoo, U.K. "Effect of seed pretreatments on germination and seedling vigour of four different species of Albizzia". <u>Seed Research</u>, 34, March 2007, pp 121-127.

Sahoo, U.K. and Mallik, V. "Learning from a community depended on traditional agroforestry while developing a project model for upliftment of rural poor in N.E. India". <u>Journal of Nature Conservation</u>, July, 2006, 18(1): pp1-16.

Sahoo, U.K. and Kharmalki, N.J.S. "Effect of different mulches on soil properties and yield of maize in Mizoram". <u>Journal of Current Science</u>, 9(2), March 2007, pp 659-666.

Lalnundanga. "Impact of Road Construction in Mizoram". <u>Proceedings on State Level Seminar on</u> Environment. Government Zirtiri Residential Science College, Aizawl. 14 August 2006. pp 7-10.

Lalnunmawia, F. and Lalengliana, F. "Mass propagation of bamboo through culm cutting in Mizoram". Science vision, 6(1-2), Jan-June 2006, pp 39-41.

Lalnunmawia. "Environmental and socio-economical impacts of gregarious bamboo flowering in Mizoram". <u>Proc. UGC Sponsored State Level Seminar on Environment</u>. (Eds.) Laltanpuia et al. Aizawl, 4 August 2006. pp 2-6.1

Lalnunmawia, F., Lalfakzuala, R. and Monlai, S. "Indigenous knowledge system and sustainable utilization of bio-resources". <u>Proc. National Seminar on Biodiversity & Indigenous Knowledge System (Abstract)</u>. Itanagar, October, 2006. pp 8.25-26

Lalnunmawia, F. and Nuchhungi. "Various horticulture crops and their status of cultivation in Mizoram". Science vision, 6(3), Oct-Dec 2006, pp 87-91.

Lalnuntluanga. "Phawngpui National Park (Blue Mountain)". <u>Science Vision</u>, Vol. vi, No. 3. July – September 2006 pp. 64 – 66.

Lalramnghinglova, H. Lalnuntluanga and L. K. Jha. "Note on Ngengpui and Palak Wildlife Sanctuaries in South Mizoram". <u>The Indian Forester</u>, Vol. 132, No. 10. October 2006. pp. 1282 – 1291.

Kumar, M.; Joshua Judex Lakiang and B.Gopi Chand. "Phytotoxic effects of agroforestry tree crops on germination and radicle frowth of some food crop of Mizoram". <u>Lyonia</u>, 11(2), December 2006, pp 83-89,

Khanduri V.P. and C.M.Sharama, "Wind Pollination in Pinus roxburghii". <u>Progress in Natural Science</u>, 17 (1), January 2007, pp 32-38.

Sharma C.M. and V.P. Khanduri, "Vegitative and reproductive phenophases in Aesculus indica Colebr. at two different altitudes in Hymalayan Forests". <u>Current Science</u>, 92 (2), January 2007, pp 216-225.

## 10. Thrust Areas of Research:

Agroforestry and Cropping System, Non-Timber Forest Products, Forest Ecology and Seed Technology.

### 11. Any other information/activities of the Department:

During the period under report, the department has received four major research projects from external funding agencies and the Department has strengthened the facilities to carry out multidisciplinary research. Further, the Department has upgraded its M.Sc syllabus as per the standard of premier forestry institutes of the country.

Prof. B. Gopichand was appointed as a member, Mizoram Biodiversity Board, Government of Mizoram, and attended the first meeting of the Board on 6.3.2007.

Mizoram University Annual Report 2006-2007

Name of School : School of Earth Sciences & Natural Resources

Management

Name of Department : Forest Ecology, Biodiversity & Environmental Sciences

(FEBES)

Aizawl, Post Box: 190. Pin: 796 009

Ph: 0389 2330385/ 2330532 E-mail: febesmzu@yahoo.co.in

### 1. Brief introduction:

The department of Forest Ecology, Biodiversity & Environmental Sciences (FEBES) was opened in July, 2002. It is presently functioning with one Professor, one Reader, three Lecturers, three technical staff and two office staff. The department deals with relevant issues relating to the changing environment at the global, regional and local levels. The basic laboratory equipments of Ecology and Pollution Study Laboratory have been installed and faculty members are engaged in teaching and research activities as well as in rendering scientific know-how to the people of the State.

# 2. Name of the Head of the Department: Prof. H. Lalramnghinglova

## 3. Faculty:

Sl.No	Name	Degree & Institution from which	Designation
		awarded	
1	H. Lalramnghinglova	M.Sc. (Bot.), NEHU, Shillong; Ph.D., NEHU, Shillong	Professor
2	B.P. Mishra	M.Sc. (Bot.), BHU, Varanasi; Ph.D., BHU, Varanasi	Reader
3	John Zothanzama Sailo	M.Sc. (Bot.), NEHU, Shillong	Lecturer
4	Angam Sarjubala Devi	M.Sc. (Env. Sc.), Jiwaji Univ., Gwalior; Ph.D., Manipur Univ., Imphal	Lecturer
5	Prabhat Kumar Rai	M.Sc.(Bot), BHU, Varanasi	Lecturer

# 4. Teaching staff & Non-Teaching Staff (Regular / Guest / Contract):

Sl		Incumbents Out of the Total Teaching/ Non-Teaching											
No	Designation	N	<b>Iale</b>	Female		SC		ST		General		OBC	
		Reg.	Cont.	Reg.	Cont.	Reg.	Cont.	Reg.	Cont	Reg.	Cont.	Reg.	Cont.
1	Prof. & Equiv	. 1						1					
2	Reader/Sel.Gr	: 1									1		
3	Lecturer	2		1				1			2		
4	L.D.C.				1				1				
5	Peon			1				1					
6	Lab.Attendan	t 1						1					
7	Field Asstt.	1						1					
8	Tech. Asstt.	1						1					
	Total	7		2	1			6	1		3		

# 5. Student Intake:

Sl.No.	Total Enrolment	SC		ST		GF	ENERAL	OBC	
		Male	Female	Male	Female	Male	Female	Male	Female
1	Ph.D.			2	6				
2.	JRF			1					
3	II Sem.			2			2		
4	IV Sem			3	5				
	Total			8	11		2		

# **6. Courses Conducted :**

Semester	Course No.	Courses title
I Semester	FEE 501 FEE 502 FEE 503 FEE 504 FEE 505	General silviculture Tree seed technology & propagation Forest policy, acts & laws & environmental awareness Silvics of tree species Forest management
II Semester	FEE 506 FEE 507 FEE 508 FEE 509 FEE 510	Research methodology, design analysis of field experiment and computer programming. 55Forest ecology I Forest ecology II Forest resource management & conservation Practical

III Semester	FEE 511 FEE 512 FEE 513 FEE 514 FEE 515	Biodiversity conservation and management Environmental education & management Forest ecosystem & modelling Practical Practical field visits & industrial/ institutional attachment
IV Semester	FEE 516 FEE 517 FEE 518 FEE 519 FEE 520	Environmental sciences: concept & its components Pollution & its abatement Physical & biological environment Conservation & environmental management Project work/ industrial attachment/ institutional attachment

## 7. Seminars/ Conferences/Workshops organized and attended:

The Department organized a State Level Consultative Workshop on Access & Benefit Sharing from Biological Resources in collaboration with International Centre for Integrated Mountain Development Kathmandu, Nepal and Environment & Forest Department, Government of Mizoram on 22-23 May 2006.

### **Seminars/ Refresher Courses attended:**

### Prof. H. Lalramnghinglova

Presented a paper on 'The status of biodiversity in the state of Mizoram' at the State level consultative meeting on Access & Benefit sharing from Biological Resources at Aizawl on 22-23 May 2006.

Attended and presented a paper on 'Analysing shifting agriculture as a component of village Landscape and local livelihood in Mizoram - A case study of Pehlawn and East Phaileng villages' at the international workshop on Shifting Agriculture, Environmental Conservation and Sustainable Livelihoods in Marginal Mountain Environment organised by Jawahar Lal Nehru - United Nations University - National Institute of Rural Development at NIRD-North-East Regional Centre, Guwahati during 23-25 September 2006.

## Dr. B.P. Mishra

Invited as a resource person in the meeting for discussion on major environmental issues of NorthEast India, organized by the NERIE, Shillong in 18 December 2006.

#### John Zothanzama Sailo

Attended State level consultative workshop on Access rights and benefit sharing from Biological Resources organised jointly by ICIMOD, Department of FEBES, Mizoram University, and Department of Environment & Forests, Government of Mizoram from 22-23 May 2006 at Aizawl, Mizoram.

# Dr. Angom Sarjubala Devi

Attended "State level consultative workshop on access rights and benefit sharing from Biological Resources" organised jointly by ICIMOD; Department of FEBES, Mizoram University, and Department of Environment & Forests, Government of Mizoram from 22-23 May 2006 at Aizawl, Mizoram.

Dr. A. Sarjubala Devi attended the 61st Orientation Programme conducted by the UGC, New Delhi (Academic Staff College), at the University of Burdwan, West Bengal from 26 December 2006 - 22 January 2007

### Prakash Kumar Rai

Attended International conference on the majestic river Ganga: health integrity and management, organized by Aquatic Ecosystem Health and Management Society, Taylor and Francis at Science College Patna University, Patna, from 13-15 November 2006, and presented a paper on 'Heavy metal and microbial pollution of river Ganga: a case study at Varanasi' co-authored with B.D. Tripathi.

Attended International Conference on radiation biology, ISRB and BARC, from 20-22 November 2006 (Venue IMS BHU, Varanasi), and presented a paper on 'Impact of thermal power effluent on aquatic environment' co-authored with B.D. Tripathi.

Attended the 3<sup>rd</sup> Alumini meet and international conference on Malviya's vision and its role in education, 20-22 January 2007 at BHU, Varanasi.

# 8. New Ph.D.Students registered:

Sl. No	Name of the student	Reg No. & date	Title/Supervisor
1	Alfred Malsawmsanga	MZU/Ph.D./108/ 30.11.06	Studies on plant diversity of Phawngpui National Park in Saiha district of Mizoram Supervisor: Prof. H.Lalramnghinglova
2	J. Lalremruata	MZU/Ph.D./107/ 30.11.06	Studies on non-timber forest products of plant origin and livelihood strategies in Northern Part of Mizoram Supervisor: Prof. H.Lalramnghinglova Jt.Supervisor: Dr. U.K. Sahoo
3	Lalchhingpuii	MZU/Ph.D./111/ 30.11.06	Status of the water quality of Tlawng river in the vicinity of Aizawl city, Mizoram. Supervisor: Dr. B.P. Mishra Joint Supervisor: Prof. H. Lalramnghinglova
4	Lallawmkimi	MZU/Ph.D./110/ 30.11.06	Studies on floristic diversity of Tawi Wildlife Sanctuary in Aizawl district of Mizoram. Supervisor: Prof. H.Lalramnghinglova

# New Ph.D. Students registered (cont):

Sl. No	Name of the student	Reg No. & date	Title/Supervisor
5	Saithantluangi Zote	MZU/Ph.D./109/ 30.11.06	Ecological studies and socio-economic importance of Orchids in Mizoram. Supervisor: Prof. H. Lalramnghinglova
6	Sheelawati Monlai	MZU/Ph.D./112/ 30.11.06	Diversity and distribution of ethno medicinal plants in Lohit and Anjaw districts of Arunachal Pradesh.  Supervisor: Prof. H.Lalramnghinglova Jt. Supervisor: Dr. A. Arunachalam

# 9. Study Tour/Field Trip:

### I Semester:

A field trip to Lengteng Wildlife Sancturary was conducted during 13-17 February 2007, and escorted by Mr. John Zothanzama Sailo, Lecturer, FEBES under CSST-Practical & Field Study.

#### **III Semester:**

A Study tour was conducted to South India during 6-21 January 2007 and visiting IIS, Horticuture & Lal Bagh Botanical Garden, Bangalore University, Brindravan Garden Mysore, etc. On returing the group visited CNH Howrah and West Bengal Pollution Board, Kolkata under the guidance of Prof.H.Lalramnghinglova.

# 10. Externally Funded Projects:

"Inventory of NTFP resources and livelihood strategies by the rural populace in Mizoram" under GB Pant Institute of Himalayan Environment & Development, Kosi Katarmal, Almora, from March 2005-2007 (Principal Investigator: Prof. H. Lalramnghinglova).

Herbal Garden Demonstration Plot: Selection of the site (1 ha) near the new building site of School of the Earth Sciences, & NRM was finalized on the 12 October 2006. An MOU was signed between Govt. of Mizoram and Mizoram University for three years (2006-2009) and the same was approved by the Executive Council in December 2006. Project Cost: Rs. 4,15,915/-

Project on survey and evaluation of Pharmaceutical potential of medicinal plants in Northeast India - Mizoram: a one year project under Deptt. of Natural Products, National Institute of Pharmaceutical Education of Research (NIPER) Mohali, Punjab from November 2006 - November 2007(Regional coordinator Prof. H.Lalramnghinglova; JRF-Lalnuntluanga Vanchhawng;)

## 11. Publications

# Prof. H. Lalramnghinglova

Lalramnghinglova H.; Lalnuntluanga and L.K.Jha, "Note on Ngengpui and Palak Wildlife Sanctuaries in S.Mizoram". <u>Indian Forester</u>, October 2006, V 132 No.10, pp 1282-1291.

Lalramnghinglova, H.; Lallawmkimi; Lalchhingpuii & A.S. Devi. "Study of the water quality of springs, streams, rivers and groundwater within Aizawl City". <u>Mizoram Science Journal</u>, 6(4), December 2007, pp 127-138.

#### Dr. B. P. Mishra:

Jeeva, S.; R.C. Laloo, and B.P. Mishra, (April 2006) "Traditional agricultural practices in Meghalaya, northeast India". <u>Indian Journal of Traditional Knowledge</u>, 5: pp 7-18.

Jeeva, S.; S. Kiruba; B.P. Mishra; N. Venugopal; S.M. Das; S. Sukumaran,; G.S.Regini; C. Kingston; A. Kavitha; A.D.S. Raj, and R.C. Laloo, (December 2006) "Weeds of Kanyakumari district and their value in rural life". Indian Journal of Traditional Knowledge. 5(4): pp 501-509.

Jeeva, S.; B.P.Mishra; N. Venugopal; L. Kharlukhi and R.C. Laloo, (December 2006) "Traditional knowledge and biodiversity conservation: a case study in the sacred groves of Meghalaya". <u>Indian Journal of Traditional Knowledge</u>. 5(4): pp 563-568.

Kingston, C.; B.P. Mishra; S. Jeeva; B.S. Nisha; C. Livingstone, and R.C. Laloo, (May 2006) "Diversity and distribution of economically important plants in traditional homegardens". <u>Journal of Nature Conservation</u>, 18(1): pp 41-54.

Kingston, C; S. Jeeva; R. S. Shagini; F.G. Lyndem; J. T. Sawian; R. C. Laloo and B. P. Mishra. (May 2006) "Anti-venum drugs used by indigenous community in traditional healthcare system." <u>Journal of Nature Conservation</u>, 18 (12), pp 71-74.

Kiruba, S.; B.P.Mishra; S.I.Stalin; S. Jeeva and S.M. Das (April 2006). "Traditional pest management practices". <u>Indian Journal of Traditional Knowledge</u>, 5: pp 71-74.

Kiruba, S.; S. Jeeva; N. Venugopal; S.M. Das; G.S. Regini; R.C. Laloo and B.P. Mishra, (May 2006) "Ethnomedicinal herbs of Koonthakulam water bird sanctuary, Nellai, Tamil Nadu, India". <u>Journal of Non – Timber Forest Products</u>. 13(1): pp 25-27.

Laloo, R.C.; L. Kharlukhi; S. Jeeva, and B.P.Mishra, (April 2006) "Status of medicinal plants in the distrubed and undisturbed sacred forests of Meghalaya, northeast India: population structure and regeneration efficacy of some important species". <u>Current Science</u>, 90: pp 225-232.

Mishra, B.P.and R.C.Laloo, (October, 2006) "A comparative analysis of vegetation and soil characteristics of montane broad-leaved, mixed pine and pine forests of northeast India". P.C. Trivedy (Ed.), <u>Advances in Plant Physiology</u>. I.K. International Publishing House, New Delhi, pp 185-197.

Mishra, B.P., Tripathi, O.P and R.C. Laloo, (September, 2006). "Community characteristics of a climax subtropical humid forest of Meghalaya and population structure of ten important tree species". Tropical Ecology, 46(2): pp 239-249.

#### Prabhat Kumar Rai:

Rai, P.K. and B.D.Tripathi (December 2006) "Impact of thermal power effluent on aquatic environment". National Journal of Radiation Research, 3 (4): pp 190-192

Rai, P.K.; A.P. Sharma and B.D. Tripathi, (January 2007) "Urban environment status in Singrauli industrial region and its eco-sustainable management: A case study on heavy metal pollution". Lakshmi Vyas (Ed.), <u>Urban Planning and Environment: Strategies and challenges</u>, Mc Millan Advanced Research Series, pp 213-217

Rai, P.K. and B.D. Tripathi, (March 2007) "Heavy metals removal using nuisance blue green algae Microcystis in continuusculture experiment" Environmental Sciences, 4(1): pp 53-59

Rai, P.K. A.P. Sharma, and B.D. Tripathi, B.D. (January 2007). "Magnetic Biomonitoring of Roadside Tree leaves as a Proxy of Vehicular Pollution". Lakshmi Vyas (ed), <u>Urban Planning and Environment: Strategies and Challenges</u>, Mc Millan Advanced Research Series. pp 326-331.

### 12. Thrust Areas of Research:

Exploration and management of biodiversity in the Protected Areas of Mizoram. Assessment of plant diversity and forest resources of Mizoram. Environmental pollution and management Inventory and management of NTFP resources.

## 13. Any Other Information/Activites of the Department.:

Construction of Orchid House near FEBES Department in April 2006.

Tree planting and replacement of dead and deceased seedlings / stumps done at the New Academic Complex and roadside on 21.06.2007. The Vice-Chancellor Prof. A.N. Rai and the Registrar Shri Benjamina, planted Syzygium jambolana near the main Gate.

Shri P.K. Rai has completed (i) P.G. Diploma in Environment & Suatainable Dervelopment (January 2007) and (ii) Application Oriented Course in Environmental Studies (January 2007) from IGNOU, New Delhi.

Prof. H.Lalramnghinglova was appointed Member of State Biodiversity Board by the Government of Mizoram and attended its first meeting held on 6.3.2007

Six Ph.D. Scholars from the Department have been awarded the Rajiv Gandhi National Fellowship for ST candidates (30 March 2007).

Mizoram University Annual Report 2006-2007

Name of School : School of Earth Sciences & Natural Resources

Management

Name of Department : Geology

Aizawl, Post Box: 190. Pin: 796 009

Ph: 0389 2330386

E-mail: geologymzu@msn.com

### 1. Brief introduction:

The Department of Geology was established in 2002. It runs an M.Sc. program in Geology and presently has ten students pursuing their Ph.D research works. The students are exposed to extensive field work and laboratory investigations. The uniqueness of the Department lies in its conducive research environment being located on rock formations of Palaeogene and Neogene periods which provides the opportunity of close field study and observation for students and teachers alike. The syllabus of the department is modified from time to time in the light of contemporary developments and requirements of job markets.

# 2. Name of the Head of Department : Dr. Shiva Kumar

# 3. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	R. P. Tiwari	M. Tech(Applied Geology)-(Sagar Univ.), Ph.D.(Gauhati Univ.)	Professor
2.	Shiva Kumar	M.Sc. (BHU), Ph.D. (BHU)	Reader
3.	Shyam Bihari Dwivedi	M.Sc. (BHU), Ph.D. (BHU)	Reader
4.	K. Srinivasa Rao	M.Sc. (Aligarh Muslim Univ.), Ph.D. (Andhra Univ.)	Lecturer
5.	M. Faruque Hussain	M.Sc. (Aligarh Muslim Univ.), Ph.D. (Aligarh Muslim Univ)	Lecturer
6.	Victor Zochhuana	M. Sc.(Applied Geology)- (M.S. Univ., Baroda)	Lecturer

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

~ <b>.</b>		No	Out of total Teaching/Non-Teaching											
Sl. No	Designation	gnation Male		Female		S	SC		ST		General		OBC	
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	
1	Prof. & Equiv.	1	-	-	-	-	-	-	-	1	-	-	-	
2	Reader/Sel. Gr	2	-	-	-	-	-	-	-	2	-	-	-	
3	Lecturer	3	-	-	-	-	-	1	-	2	-	-	-	
4	Technical Asst.	1	-	1	ı	-	-	1	-	1	-	-	ı	
5	L.D.C.	-	-	-	1	-	-	-	1	-	-	-	-	
6	Peon	1	-	-	-	-	-	1	-	-	-	-	-	
7	Lab. Attendant/ Field Man	2	-	-	-	-	-	2	-	1	-	ı	-	
	Total:	9	-	1	1	-	-	5	1	5	-	-	-	

# 5. Student intake:

S1.	Total	SC		S	ST		eral	OBC	
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female
1	Ph. D.	-	-	7	2	2	-	-	-
2	JRF	ı	-	2	-	-	-	ı	-
3	II Sem	-	-	2	-	-	-	-	-
4	IV Sem	-	-	4	2	-	-	-	-
	TOTAL :	-	-	15	4	2			

### 6. Courses Conducted:

Semester	Course No.	Courses Title
I Semester	Geol-100 Geol-101 Geol-102 Geol-103 Geol-104	Bridge course in Geology Geomorphology and Remote Sensing Crystallography and Mineralogy Structural Geology and Tectonics Palaeobiology
II Semester	Geol-201 Geol-202 Geol-203 Geol-204	Igneous Petrology and Petrogenesis  Metamorphic Petrology and Thermodynamics Sedimentology Principles of Stratigraphy and Indian Stratigraphy
III Semester	Geol-301 Geol-302 Geol-303 Geol-304	Hydrogeology Fuel Geology Special Paper I Special Paper I
IV Semester	Geol-401 Geol-402 Geol-403 Geol-404	Geophysical Exploration and Engineering Geology Environmental Geology M.Sc. Thesis Geophysical Exploration and Engineering Geology + Environmental Geology

## 7. Seminars/Conferences/Workshops etc. organized and attended:

The Department organised the 3<sup>rd</sup> Program Advisory and Monitoring Committee (PAMC) of Seismology, Department of Science & Technology (DST), on 26-27 February 2007 and was coordinated by Prof. R.P.Tiwari.

Prof. R.P. Tiwari attended and presented a proposal in Project Advisory and Monitoring Committee (P.A.M.C) meeting of DST, New Delhi, on Deep Continental Studies on 29 May 2006 at Osmania University Hyderabad.

Dr. Shiva Kumar attended and presented a proposal in Project Advisory and Monitoring Committee (P.A.M.C) meeting of DST, New Delhi, on Landslide Studies on 13 March 2007 at DST, New Delhi.

Dr. S.B. Dwivedi attended the 5<sup>th</sup> PAMC (DCS), Department of Science and Technology, Government of India, at Mysore, and presented the proposal for funding during 1-2 December 2006.

Dr. K.S. Rao attended the DST-SERC training programme on ICP-MS sponsored by the DST National Training course on application of inductively coupled plasma mass spectrometry (ICP-MS) in Earth system Sciences held at National Geophysical Research Institute (NGRI), Hyderabad during 26-30 June 2006. He was also invited to attend and present the Research Problem in the Discussion Meeting on Tectonics Geomorphology, sponsored by the Development of Science and Technology, Government of India, New Delhi held at Wadia Institute of Himalayan Geology, Dehradun during 10-11 November 2006. He attended SERC-DST Winter School on Tectonic Geomorphology during 6 - 20 February 2007 at India Institute of Himalayan Geology, Dehradun.

# 8. Publications:

Tiwari, R. P.; S.J. Sangode; S.K. Patil; Ch. Sivaji and B.R. Arora. "Status of palaeomagnetic and magnetostratigraphic studies in Northeast India and the new initiatives". <u>DCS-DST Newsletter</u>, 16 (2): August 2006, pp 16-20.

Tiwari, R. P. "Neogene Palaeontology of the Surma Group, Mizoram, India. 2- The Tellinoidea (Mollusca: Bivalvia)", <u>Jour. Pal. Soc. India</u>, 51 (1): December 2006, pp 33-42.

Shiva Kumar and Rahul Verma. "Prospects of Uranium Mineralization in Mizoram: An Appraisal". <u>A</u> Journal of Geography Association of Mizoram, Vol 1, July 2006, pp. 37-43.

Dwivedi, S.B.; S.N. Lal, and M. Pandey. "The stability of dehydration equilibria involving annite, ferrosilite, sanidinite, quartz and H<sub>2</sub>O in KFASH system and its application as hygrometer on charnockites". <u>Indian Journal of Geochemistry</u> Vol.21 (1) June 2006, pp. 119-127.

Lal, S.N; S.B. Dwivedi, and M. Pandey. "Metamorphic evolution of sapphirine granulites from Anakapalle, Eastern Ghats Granulite Belt, India". <u>Indian Journal of Geochemistry</u> Vol.21 (1) June 2006, pp. 71-88.

Mondal, M.E.A.; M. F. Hussain, and T. Ahmad. "Continental Growth of Bastar Craton, Central Indian Shield during Precambrian via Multiphase subduction and Lithospheric Extension/Rifting: Evidence from Geochemistry of Gneisses, Granitoids and Mafic dykes". <u>Journal of Geosciences</u>, <u>Japan</u>, Vol. 49, 2006, pp 137-151.

Mondal M.E.A.; M.F. Hussain and T. Ahmad. "Geochemistry and Petrogenesis of the Proterozoic mafic dyke swarms of Bastan craton of Central Indian shield". <u>Journal of Applied Geochemistry</u>, Vol. 9, no. 1, 2007, pp 17-27.

## 9. Thrust Areas of Research:

- (1) Seismological Studies of Mizoram,
- (2) Potable Water Evaluation and Management
- (3) Landslide and Slope instability Analysis.
- (4) P-T-t path and geodynamic evolution of basement rocks and petrogenesis of igneous rocks.
- (5) Paleogene and Neogene Paleontology and Stratigraphy of Northeastern India.

# 10. Any other information/activities of the Department:

A high level DST Expert Committee headed by Dr. Awasthi visited the Department for evaluating the proposal for setting up of a Palaeomagnetic Laboratory in Mizoram University as National Facility on 27 August 2006.

A detailed Field work around Tanhril Campus was conducted on 24 August 2006 along with External Experts Dr. Subir Sarkar, Department of Geological Science, Jadavpur University and Prof. N.Pandey, Department of Geology, Nagaland University. The field work was coordinated by Dr. Shiva Kumar.

A special lecture was delivered in the Department by Dr. Subir Sarkar Department of Geological Science, Jadavpur University on 25 August 2006.

The Department is collaborating with Jadhavpur University, Calcutta on the Geochemical Characteristics of Portable water in Mizoram.

Mizoram University Annual Report 2006-2007

Name of School : School of Earth Sciences & Natural Resources

Management

Name of Department : Geography, Tribal Culture & Resource

Management

Aizawl, Post Box: 190. Pin: 796 009 Ph: 0389 2346090 Fax: 0389 2346090

## 1. Brief introduction:

The department was established in 2003 under the School of Forestry and Earth Sciences with the help of two guest lecturers and Prof. R.C.Sharma (Rtd.) from JNU. The department now has four regular teachers and is actively engaged in developing its laboratory facilities and imparts specialized courses in Regional Planning as well as Remote Sensing / GIS and computer cartography. It also provides computer / internet and xeroxing facilities to all its faculty members and students.

The department organizes study tours annually for II Semester students and assigns Research based Projects to IV Semester focusing on the local conditions of Mizoram.

# 2. Name of the Head of Department : Dr. G. Kumar

# 3. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	G. Kumar	M.A. & Ph.D., (Patna Univ.)	Reader
2.	P. Rinawma	M.A. & Ph.D., (N.E.H.U).	Professor
3.	Rintluanga Pachuau	M.A, M.Phil, Ph.D., (N.E.H.U.)	Lecturer
4.	Ch.Udaya Bhaskara Rao	M.Sc. & Ph.D.(Andhra Univ.)	Lecturer

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

~ <b>.</b>		No	of In	cumb	ents	Out of total Teaching/Non-Teaching							
Sl. No	Designation	Male		Fer	Female		С	S	T	Gen	eral	OBC	
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv.	1	-	-	-	-	-	1	-	-	-	1	-
2	Reader	1	-	-	-	-	-	-	-	1	-	-	-
3	Lecturer	2	-	-	-	-	-	1	-	1	-	-	-
4	Stenographer	-	-	1	-	-	-	1	-	-	-	-	-
5	Technical Asst.	-	-	2	-	-	-	2	-	-	-	-	-
6	Peon	1	-	-	-	-	-	1	-	-	-	ı	-
	Total	5	-	3	-	-	-	6	-	2	-	-	-

# 5. Student intake:

S1.	. Total S		C	S	T	Gen	eral	OBC	
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female
1	Ph. D.	ı	-	3	1	ı	-	-	-
2	JRF	1	-	-	-	1	ı	1	-
3	II Sem	-	-	12	8	-	-	-	-
4	IV Sem	-	-	13	6	-	-	-	-
	TOTAL :	-	-	28	15	-			

# **6.** Courses Conducted :

Semester	Course No.	Courses Title
	GR. 101	History of Geographic Thought, Concepts & Methodologies
	GR. 102	Geomorphology
I Semester	GR. 103	Climatology & Hydrology
	GR. 104	Geography of Resources with focus on N.E.Region
	GR. 105	Practicals: Quantitative & Cartographic Techniques
	GR. 201	Regional Geography of India & the N.E. Region
	GR. 202	Environmental Geography
II Semester	GR. 203	Social & Political Geography
	GR. 204	Cultural Geography of Tribal Communities
	GR. 205	Surveying & Mapping & Study (Practicals)
	GR. 301	Regional Geography of India & the N.E. Region
	GR. 302	Resource Planning & Watershed Management with focus on Mizoram
III Semester	GR. 303	Agricultural Geography
	GR. 304	Research Methodology & Report Writing
	GR. 305	Elements of Aeriel photo & Imagery Interpretation and GIS-I
	GR. 306	Practicals related to GR.305
	GR. 405	Regional Development and Planning
	GR. 406	Integrated Area Planning: District & Block
IV Semester	GR. 407	Rural & Urban Land Use Planning
	GR. 408	Planning Techniques & Development Models
	GR. 421	Field work Dissertations & Viva

# 7. Seminars/Conferences/Workshops etc. organized and attended:

Dr. G. Kumar attended Seminar on Indian Geography Congress, National Association of Geoegraphers India (NAGI) at Bodh Gaya, Bihar from 10-12 November 2006. He also attended Indian Institute of Geographers' Meet (IIGM) at Allahabad from 10-18 November 2006.

# 8. Study Tour/Field Trip:

Study tour is a part of curriculum in the II Semester providing practical exposure of the students at specialized industries of national importance to acquire practical knowledge of Geography. To complete this curriculum, the students of II Semester under the guidance of Dr. U.B. Rao, Lecturer and Miss Lalliankimi, Technical Assistant of the Department visited Vishakapatnam, Hyderbad, Nagarjun Sagar and Kolkata during 4-24 February 2007 and studied the functions of Sea ports, Iron and Steel Industry, Agricultural Landscape.

Field trips to the area of study for IV Semester students was organized in which 28 villages of Mizoram were covered, in connection with their course related Projects, in the months December - January, 2006

### 9. Publications:

#### Prof. P. Rinawma

"Impact of Morphometric Attributes on location and distribution pattern of settlements in North Eastern part of Mizoram". <u>Geographic</u>, Vol I, July 2006, pp 2-10.

### Dr. G. Kumar

"Literacy and Workforce Structure of Rural and Urban Settlements in Aizawl District". <u>Geographic</u>, Vol-1, July 2006, pp 26-36.

## Dr. Chegondi Udaya Bhaskara Rao

"Morphostratigraphy and evolution of the Quaternary 'red sands' near Bhimanipatnam, east coast of India". Geological Society of India, Bangalore, Vol.68, no.5, December 2006, pp 857-873.

#### 10. Thrust Areas of Research:

Regional planning, population, settlements, tribal development, watershed management, transport etc.

# 11. Any other information/activities of the Department:

The Department continues to be the Headquarters of Geography Association of Mizoram since December 2005.

The Department publishes an annual journal 'GEOGRAPHIC'

Mizoram University Annual Report 2006-2007

Name of School : School of Earth Sciences & Natural Resources

Management

Name of Department : Horticulture, Aromatic and Medicinal Plants

Aizawl, Post Box: 190. Pin: 796 009 Mb: 9436352284 Fax: 0389 2330642

### 1. Brief introduction:

The department of Horticulture, Aromatic and Medicinal Plants was established in the year 2007. The main thrust area of the department is to produce trained man-power for survey, documentation, cultivation and scientific exploration of horticultural, aromatic and medicinal plants which is the wealth of North- East region in general and Mizoram in particular. Owing to the rich diversity of medicinal plants, climatic suitability for horticultural crops and potential of herbal based industry, the department will develop suitable agronomic practices and will facilitate technical know-how for sustainable utilization of natural resources. It will also explore the possibilities to develop alternative cropping systems for the region which otherwise is less productive.

2. Name of the Head of Department : Dr Amritesh C. Shukla

# 3. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	A.C. Shukla	M.Sc., D.Phil.(Bot) - (AU)	Reader & Head
2.	B.P.Nautyal	M.Sc. (Bot), Ph.D.(HNBGU, Srinagar)	Reader
3.	Nuchhungi Khawlhring	M.Sc.(Hort.)(BCKV)	Lecturer
4.	T. K.Hazarika	M.Sc.(Agri) (AAU)	Lecturer

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

~ ·		No. of Incumbents				Out of total Teaching/Non-Teaching							
Sl. No	Designation	Male		Female		SC		ST		General		OE	BC
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv	-	-	1	ı	-	ı	-	ı	-	-	1	-
2	Reader	2	-	-	1	-	-	-	1	2	-	1	-
3	Lecturer	1	-	1	-	-	-	1	-	-	-	1	-
	Total	3	-	1	-	-	-	1	-	2	-	1	-

# **5.** Courses Conducted :

Proposed Four Semester Course Structure for M.Sc. in Horticulture, Aromatic & Medicinal Plants to be implemented from August 2007.

Semester	Course No.	Courses Title						
	HAMP-101	Introductory Horticulture						
	HAMP-102	MAPs diversity / ethno botany and traditional systems of						
I Semester	11.1.1 m 102	medicines in India						
1 Semester	HAMP-103	Principles of Fruit Production						
	HAMP-104	Herbal Chemistry						
	HAMP-105	Practical MAPs/Horticulture						
	HAMP-201	Production Technology of Fruit Crops						
II Semester	HAMP-202	Floriculture and Landscaping						
	HAMP-203	Pharmacogonosy						
	HAMP-204	Nursery Technology and Introductory biostatistics						
	HAMP-205	Practical MAPs / Horticulture						
	HAMP-301	Plant Biotechnology						
	HAMP-302	Winter vegetables						
III Semester	HAMP-303	Post harvest Technology						
	HAMP-304	Cultivation Technology of MAPs						
	HAMP-305	Practical MAPs / Practical Horticulture						
	HAMP-401	Summer Vegetables						
	1143 (5) 402							
TTY C	HAMP-402	Crop improvement and Seed Production						
IV Semester	HAMP-403	Optional Papers: A. Production Technology Of Spices and						
	HAMP-404	Plantation Crops, B. Pharmaceuticals and Pharmacology Project / Dissertation						
	HAMP-405							
	HAMP-403	Practical MAPs / Practical Horticulture						

#### 6. Publications:

Hazarika, T.K., and D.B.Phookan. "Studies on the Off-season Performance of Different Tomato Cultivars under plastic Rainshelter". <u>Research on Crop</u> 7(2), August 2006, pp 489-492.

Nautiyal, B. P.; Vinay Parkash; R.S. Chauhan; H.Purohit and M.C. Nautiyal.(2006). "Cultivation of Aconitum Species". <u>J. Tropical Medicinal Plants</u>, 6(2): pp 193-2001.

Vashistha, R.; B. P. Nautiyal and M.C. Nautiyal. "Conservation status and morphological variations between populations of Angelica glauca Edgew. and A. Archangelica Linn in Garhwal, Himalaya". Current Science, 91(11), November 2006, pp 1537-1542.

Smriti Anthwal; B.P. Nautiyal and A.B. Bhatt. (2006). "Assessment of Forest management: A case study of JFM Village in Pauri District, Garhwal". <u>Resource Appraisal, Technology Application and Environmental Challenges</u>, M.S. Rawat (Ed.) Dissan Singh & Mahendra Pal Singh Publication, Dehradun. pp 194-199.

Kakoti R. K.; T. K. Hazarika & A. C. Barbora "Effect of Rejuvenation in reducing different diseases of Khasi mandarin (Citrus reticulate Blanco.)". Proc. <u>Recent trends in diagnosis & Management of plant diseases</u>. Eastern Zonal Conference, organized by Indian Society of Mycology and Plant Pathology. abs , August 2006, pp ii-77.

### 7. Thrust Areas of Research:

Ethnobotany and documentation of Traditional System of medicine of North East region.

Threat assessment, conservation and management of medicinal plants.

Genetic diversity for elite/superior germplasm.

Biochemical characterization of medicinal plants / horticultural plants.

Biological activities of medicinal plants / horticultural plants.

Oualitative and quantitative assessment of biomolecules.

Domestication and cultivation of medicinal plants and horticultural crops.

Drug evaluation and formulations.

Establishment of herbal garden of medicinal plants and strains of horticultural species.

Mizoram University Annual Report 2006-2007

Name of School : School of Earth Sciences & Natural Resources

Management

Name of Department : Extension Education and Rural Development

Aizawl, Post Box: 190. Pin: 796 009

### 1. Brief introduction:

The department of Extension Education and Rural Development began to function in February 2007 with one Faculty. It envisions providing quality learning environment to meet the needs of the students and society in the fields of Extension Education and Rural Development. It plans to conduct post graduate classes in due course with a multidisciplinary perspective and also provide extension services in collaboration with various departments of the University to people of the rural areas.

The department meanwhile is in the process of developing Syllabus for Masters and Ph.D. degrees. The main thrust of the Department is socio-economic development of society in rural areas.

2. Name of the Head of Department : Dr. Lalnilawma (In-charge Head)

# 3. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation	
1.	Lalnilawma	M.S. & Ph.D. (Central Luzon State University, Philippines)	Lecturer	

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

		No	Out of total Teaching/Non-Teaching										
Sl. No	Designation		Male		Female		SC		ST		General		BC
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Lecturer	1	-	-	-	-	-	1	-	1	-	1	-
	Total	1	-	-	-	-	-	1	-	-	-	1	-

# SCHOOL OF LIFE SCIENCES

Dean designate : Prof. D. N. Tiwari

The School of Life Sciences was created in 2006 to oversee the Academic activities of the three departments of Biotechnology, Botany and Zoology. Post graduate teaching has been initiated in Botany and Zoology from August 2006 and teaching in Biotechnology will start from August 2007.

# Any significant/specific responsibilities carried out by the Dean of the School:

Preparation and submission of FIST - DST proposed for Financial assistance

Arranged M.Sc. Botanical tour to Western Coast of India to study Marine algae.

Name of School : School of Life Sciences

Name of Department : Botany

Aizawl, Post Box: 190. Pin: 796 009

Ph: 0389 2330733 / 2330857

### 1. Brief introduction:

The Department of Botany was established in March 2005, while post-graduate classes began in August 2006. The department is now functioning with two readers, three lecturers and one technical assistant. Students are being trained in modern areas of plant science with extensive laboratory investigations; equal emphasis is given to providing knowledge of classical Botany. The existing PG syllabus is under revision in order to include recent advances in plant science. Research programmes concentrating on the fundamental as well as applied aspects of plant science have been initiated in the department.

2. Name of the Head of Department : Dr. S. K. Mehta

# 3. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	S. K. Mehta	M.Sc. (V.B.S. Purvanchal Univ.), Ph.D. (BHU)	Reader
2.	R. C. Laha	M.Sc. (Utkal University), Ph.D. (MU)	Reader
3.	R. Lalfakzuala	M.Sc. (NEHU), Ph.D. (NEHU)	Lecturer
4.	Lalbiaknunga	M.Sc. (NEHU)	Lecturer
5.	A. K. Srivastava	M.Sc. (BHU)	Lecturer

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

		No	. of In	cumb	ents		Out	of tota	al Tea	ching	/Non-	Teach	ing
Sl. No	Designation	Male		Female		S	С	ST		General		OBC	
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv.	-	1	-	-	-	-	-	-	1	1	1	-
2	Reader/Sel. Gr	2	-	-	-	-	-	-	-	1	-	1	-
3	Lecturer	3	-	-	-	-	-	2	-	1	-	-	-
4	Technical Asst.	1	-	ı	-	-	-	1	ı	1	1	1	1
5	L.D.C.	-	-	1	-	-	-	1	-	ı	ı	1	-
6	Peon	1	-	-	-	-	-	1	-	-	-	-	-
	Total	7	1	1	-	-	-	5	-	2	1	1	-

# 5. Student intake:

S1.	Total	SC		S	T	Gen	eral	OBC		
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female	
1	Ph. D.	-	-	-	-	-	-	-	-	
2	JRF	ı	-	-	-	-	-	ı	-	
3	II Sem	-	-	7	2	-	-	-	-	
4	IV Sem	-	-	-	-	-	-	-	-	
	TOTAL	-	-	7	2	-				

# 6. Courses Conducted:

Semester	Course No.	Courses Title
	Bot T-101	Biodiversity of Algae, Fungi and Microbes (Viruses & Bacteria)
	Bot P-102	Practicals based on course no. Bot T-101
I Semester	Bot T-103	Plant Pathology, Biodiversity of Bryophytes & Pteridophytes
	Bot P-104	Practicals based on course no. Bot T-103
	Bot T-105	Plant Physiology & Metabolism
	Bot T-106	Practicals based on course no. Bot T-105
	Bot T-201	Palaeobotany & Biodiversity of Gymnosperms
	Bot P-202	Practicals based on course no. Bot T-201
TT C	Bot T-203	Cell Biology & Cytology
II Semester	Bot P-204	Practicals based on course no. Bot T-203
	Bot T-205	Plant Reproduction & Embryology
	Bot P-206	Practicals based on course no. Bot T-205
	Bot T-301	Genetics, Breeding & Principles of Biotechnology
	Bot P-302	Practicals based on course no. Bot T-301
III Semester	Bot T-303	Molecular Biology & Plant Biochemistry
	Bot P-304	Practicals based on course no. Bot T-303
	Bot T-305	Plant Ecology, Phytogeography & Plant Resource Utilization
	Bot P-306	Practicals based on course no. Bot T-305
	Bot T-401	Plant Development & Angiosperm Taxonomy
	Bot P-402	Practicals based on course no. Bot T-401
	Bot T-403	Biostatistics & Computer Application in Botany
IV C	Bot P-404	Practicals based on course no. Bot T-403
IV Semester	Bot T-405	Special Papers (elective)*:
		1. Plant Cell, tissue and Organ Culture
		2. Advanced Plant Physiology and Biochemistry
		3. Angiosperm Taxonomy
		4. Higher Plant Ecology
		5. Molecular Biology
		6. Microbiology and Plant Pathology
		(Any two papers from above list may be opted)
	Bot P-406	Practicals based on course no. Bot T-405

<sup>\*</sup>In lieu of special papers, students are allowed to opt for a dissertation along with viva-voce.

### 7. Seminars/Conferences/Workshops etc. organized and attended:

Dr. R. Lalfakzuala participated in a state level consultative workshop on Access Right and Benefit Sharing from Biological Resources, organized by Mizoram University in collaboration with ICIMOD & Forest Department, Government of Mizoram, 22-23 May 2006.

Mr. A. K. Srivastava attended an International symposium on Environmental Factors, Cellular Stress and Evolution, held in the Department of Molecular & Human Genetics, Banaras Hindu University, Varanasi, 13-15 October 2006. The symposium was organized by the International Union of Biological Sciences.

### 8. Publications:

### Dr. S. K. Mehta

Tripathi, B.N.; S.K.Mehta and J.P.Gaur (2006). "Oxidative stress in Scenedesmus sp. during short- and long-term exposure to Cu<sup>2+</sup> and Zn<sup>2+</sup>". <u>Chemosphere</u> 62: pp 538-544.

Zhou, Z.S.; K.Guo; S.K.Mehta; P.C. Zhang and Z.M.Yang. (2007). "Metabolic adaptation to mercury-induced oxidative stress in roots of Medicago sativa L". <u>Journal of Inorganic Biochemistry</u> 101: pp 1-9.

Sun, X.M.; B. Lu; L.L. Xu; S. Huang; S.K. Mehta and Z.M. Yang (2007). "Coordinated expression of sulfate transporters and its relation with sulfur metabolism in Brassica napus exposed to cadmium". Botanical Studies 48: pp 43-54.

### Dr. R. C. Laha

Laha R.C., "Observations on the clumps of Dendrocalamus hamiltonii in Kolasib forest division, Mizoram, India". <u>Bamboo Journal</u> 23, June 2006, pp 52-56.

### Dr. R. Lalfakzuala

Lalfakzuala R.; H. Kayang and M.S.Dkhar. "Effect of fertilizers on soil microbial biomass under leguminous cultivation". <u>Asian Journal of Microbiology, Biotechnology and Environmental Science.</u> Vol 8 No.3, October 2006, pp 623-631.

Lalfakzuala R.; H. Kayang and M.S. Dkhar "Effect of fertilizers treatment on soil microbial population numbers and enzyme activities under leguminous cultivation". <u>Journal of Hill Research</u> 19, June 2006, pp 13-23.

Lalfakzuala R.; M. Khongsai M; H. Kayang and B. Kharbuli (2006). "Ethno- medicinal plants and their uses in western Mizoram". <u>Biodiversity of North East</u>. B. Kharbuli; H. Kayang & D. Syiem (Eds.). NEHU Publication. pp 58-72.

Khongsai M. and R.Lalfakzuala (2006). "Ethnobotanical diversity of the Kuki Tribe of Moreh, Chandal district Manipur". B. Kharbuli; H. Kayang & D. Syiem (Eds.) <u>Biodiversity of North East</u>, NEHU Publication. pp 2-43.

Lalnunmawia F.; L.K. Jha and R. Lalfakzuala. "Performance of three bamboo species grown with Glycine max L. Merril under agroforestry system in Mizoram". <u>Society of Indian Foresters</u> 41, June 2006, pp 1-4.

### A. K. Srivastava

Srivastava A.K.; P. Bhargava; Y. Mishra; B. Shukla and L.C. Rai. "Effect of salt, copper and temperature pretreatment on ultraviolet-B-induced antioxidants in diazotrophic cyanobacterium Ananbaena doliolum". Journal of Basic Microbiology 42, April 2006, pp 135-144.

Bhargava, P.; Y. Mishra; A.K. Srivastava, A. Ara and L.C.Rai. "Preliminary analysis of the cuprome of Anabaena doliolum using two-dimensional gel electrophoresis". <u>Current Science</u> 91, December 2006, pp 1520-1523.

Bhargava P.; N. Atri; A.K. Srivastava and L.C. Rai. "Cadmium mitigates UV-B toxicity in Anabaena doliolum: a case study of antioxidative defense system". <u>Biologia Plantarum</u>. May 2006. Published online DOI-10.1007/SI0535-007-0118-5 ( www.springerlink.com).

Srivastava A.K.; A. Ara; P. Bhargava; Y. Mishra; S.P. Rai and L.C. Rai. "A simplified cost effective method of genomic DNA isolation from cyanobacterial mat and soil suitable for genomic fingerprinting and community analysis". <u>Journal of Applied Phycology</u>. December 2006. Published online DOI-10.1007/SI0811-006-9144-5 (www.springerlink.com)..

Srivastava A.K. and L.C. Rai. "Aphysiological and homology based proteomics characterization of salinity-induced glycolate metabolism in nitrogen-fixing Anabaena doliolum". <u>Cell Stress and Chaperons</u>. March 2007. Published online 3C-05P (www.stress07.com).

# 9. Thrust Areas of Research:

Research activity of the Department is primarily focused on stress biology of plants and algae, environmental biotechnology, microbial and higher plant ecology, soil microbiology, biodiversity assessment and management, molecular and cell biology, proteomics, signaling mechanisms in plant cells, etc.

# 10. Any other information/activities of the Department:

An educational tour of M.Sc. II semester students was organized to Dwarka and Okha (Gujarat) located on the coast of the Arabian Sea from 10- 24 March 2007 under CSSTs programme. The tour aimed to study marine algae in their natural habitat; and their collection for practical use. Several marine algae were collected and carried to laboratory for practical exercises. The students also got an opportunity to visit the National Center for Blue-Green Algae at the Indian Agriculture Research Institute (IARI), New Delhi. The tour was headed by Prof. D.N. Tiwari, Dean designate School of Life Sciences.

Dr. R. Lalfakzuala participated in NIRD-NLKRC Training course on Planning and Management of Drinking Water with Focus on IEC from 15-24 January 2007, held at Aizawl, and sponsored by DDWS, MoRD, Government of India.

Mrs. Laldinpuii Colney (LDC) attended training course of Mizoram University staff jointly organized by Mizoram University and Administrative Training Institute, Government of Mizoram during March, 2007.

Mizoram University Annual Report 2006-2007

Name of School : School of Life Sciences

Name of Department : Zoology

Aizawl, Post Box: 190. Pin: 796 009

Ph: 0389 2330724

## 1. Brief introduction:

The department was initiated in the year 2005 and teaching course in M.Sc Zoology was started from August 2006. The main thrust of the department is to train the students in Zoology (M.Sc) and research in the frontier areas of cancer treatment and its prevention, ecology and integrated pest management, studies on the ecology, breeding behaviour and development of anuran species including survey on the hepertofauna of Mizoram.

2. Name of the Head of Department : Prof. G. C. Jagetia

# 3. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	G. C. Jagetia	M.Sc., Ph.D. (University of Rajasthan, Jaipur)	Professor
2.	G. S. Solanki	M.Sc. (Agra Univ.), Ph.D. (Saurashtra Univ.)	Reader
3.	G. Gurusubramanian	M.Sc. (MKU), Ph.D. (Madras Univ.)	Reader
4.	H.T. Lalremsanga	M.Sc. (NEHU)	Lecturer
5.	Esther Lalhmingliani	M.Sc. (NEHU)	Lecturer

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

Sl. No		No. of Incumbents				Out of total Teaching/Non-Teaching							
	Designation	Male		Female		SC		ST		General		OBC	
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv.	1	-	1	-	-	-	-	-	1	-	ı	-
2	Reader	2	-	1	ı	1	-	ı	-	2	1	-	-
3	Lecturer	1	-	1	ı	-	-	2	-	ı	-	ı	1
4	Technical Asst.	ı	-	1	-	-	-	1	-	ı	-	ı	-
5	L.D.C.	-	-	1	-	-	-	1	-	1	-	-	-
6	Peon	-	1	-	-	-	-	-	1	-	-	-	-
	Total	4	1	3	-	-	-	4	1	3	-	-	-

# 5. Student intake:

S1.	Total	SC		S	T	Gen	eral	OBC	
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female
1	Ph. D.	-	-	1	-	-	-	-	-
2	JRF	-	-	-	-	-	-	-	-
3	II Sem	-	-	5	-	-	-	-	-
4	IV Sem	-	-	-	-	-	-	-	-
	TOTAL	-	-	5	-	-	-	-	-

#### 6. Courses Conducted:

Semester	Course No.	Courses Title					
	ZOOL-T-101	Biology of Invertebrates					
	ZOOL-T-102	Cell Biology & Genetics					
I Semester	ZOOL-T-103	Molecular Biology					
	ZOOL-T-104	Biology Chemistry					
	ZOOL-P-105	Practical					
	ZOOL-P-106	Practical					
	ZOOL-T-201	Biostatistics, Biotechniques and Bioinformatics					
	ZOOL-T-202	Animal Physiology					
II Semester	ZOOL-T-203	Endocrinology					
	ZOOL-T-204	Ecology and Environmental Biology					
	ZOOL-P-205	Practical					
	ZOOL-P-206	Practical					

# 7. Seminars/Conferences/Workshops etc. organized and attended:

# Prof. G. C. Jagetia

Attended the International Conference on Frontiers of Pharmacology and Toxicology, at Chicago USA on 28-31 August 2006, and presented a paper on 'Naringin treatment inhibits the doxorubicin-induced DNA damage in Swiss albino mice'.

#### Dr. G. S. Solanki

Attended Access Rights & Benefit sharing from biological resources at the State level consultative workshop, on 22-23 May 2006 and presented a joint paper on 'Policy and Management options for endangered Taxa' with Prof. H.Lalramnghinglova.

Attended the 17<sup>th</sup> All India Zoology Conference Study at Pune on 17-19 October 2006 an presented a paper 'Study on aggressive behaviour in wild population of capped langer (Trachypithecus, pileatus) in India'.

## Dr. Gurusubramanian

Attended the Regional workshop on Forestry Extension sponsored by Rain Forest Research Institute, ICFRE, Jorhat, Assam on 14 July 2006 and presented a paper on 'Agroforestry systems effect on the ecology and management of insect pests and natural enemy populations in tea plantations'.

Attended seminar on Recent trends in biological control of insect pests and diseases of forestry importance sponsored by DST, New Delhi and conducted by ICFRE, Jorhat, Assam on 18 September 2006 and presented a paper on 'Improving the abundance and efficiency of biocontrol agents through novel approaches'.

Attended the National symposium on Man and Health sponsored by UGC., New Delhi on 22-23 September 2006 and presented a paper on 'Pesticide usage pattern in tea ecosystem, their retrospects and remedies'.

Attended the National symposium on Man and Health sponsored by UGC., New Delhi on 22-23 September 2006 and presented a paper on 'Relative toxicity of some commonly used insecticides against tea looper caterpillar, buzura suppressaria guen (Geometridae: Lepidoptera) and its effect on food consumption and utilizatio'.

Attended the National seminar on Value addition to bioresources of N.E. India organized by Gauhati University on 19-21 May 2006 and presentes a paper 'Use of native botanicals for the management of tea pests.

# H.T. Lalremsanga

Attended the Regional Symposium on Research Thrust in Animal Sciences in N.E. region-An appraisal on 24–25 March 2006 at Shillong and presented a paper on 'Studies on the breeding behaviour and development of Rana nicobariensis (Stoliczka, 1970) (Anura: Ranidae)'.

Attended the Regional Symposium on Current Research Thrust in Animal Sciences: Interface With End Use Researchers and Stake Holders on 15-16 March 2007 at Shillong and presented a paper 'Studies on the Scanning Electronic Microscopy (SEM) of the oral morphology of the tadpoles of Euphlyctis cyanophlyctis (Schneider, 1799)'.

Attended the Regional Symposium on Current Research Thrust in Animal Sciences: Interface With End Use Researchers and Stake Holders on 15-16 March 2007 at Shillong and presented a paper on 'Suvey of the anuran diversity of Mizoram, northeast India'.

### 8. Publications:

## Prof. G. C. Jagetia

"The Molecular Targets and Therapeutic Uses of Curcumin". <u>Health Disease</u>. (Eds.) .B Aggarwal, Y.J.Surh, and S. Shishodia Kluwer Academic/Plenum Publishers, New York Boston. Dordrecht . London . Moscow. 2006,pp 301-320.

"Radiation Protection by some herbal drugs". <u>Herbal Drug Research</u>. (Eds.) Rakesh Kumar Sharma and Rajesh Arora. Jaypee Brothers Medical Publishers (P) Ltd., New Delhi, India. 2006,pp 278-290.

Jagetia, G.C. and B.B. Aggarwal. "Spicing Up of the Immune System by Curcumin" (invited review). <u>Journal of Clinical Immunology</u>, 27(1), January 2007, pp19-35.

Jagetia, G. C.; P. Venkatesh; P. Archana; B. R. Krishnanand, and M. S. Baliga. "Effects of Aegle marmelos (L.) Correa on the peripheral blood and small intestine of mice exposed to gamma radiation". Journal of Environmental Toxicology and Oncology, 25, December 2006, pp 611 -624.

Jagetia, G. C. Jagetia and S. Jha.(2007). "Naringin, a grape fruit flavanone, protects V79 cells against the bleomycin-induced genotoxicity and decline in the survival. <u>Journal of applied Toxicology</u>, March 2007, 27, pp 22-132.

Jagetia, G. C.; G. K. Rajanikant; K. V. N. M. Rao. "Ascorbic acid increases healing of excision wounds of mice whole body exposed to different doses of γ-radiation". <u>Burns</u>, 12, February 2007.

Matsuda,K.; S.-ya Nakagawa; T. Nakano; G.C. Jagetia and S. Kawasaki. "Effects of KNK437 on heat-induced methylation of histone H3 in human oral squamous cell carcinoma cells". <u>Int J Hyperthermia</u>, December 2006, 22, pp 729-735.

Jagetia, G.C. and P. Venkatesh. "Inhibition of radiation-induced clastogenicity by Aegle marmelos (L.) Correa in mice bone marrow exposed to different doses of γ-radiation". <u>Human and Experimental Toxicology</u>, February 2007, 26, pp 111-124.

Nakagawa, S.; K. Matsuda; T. Nakano; G. C. Jagetia; J-I Asaumi and S. Kawasaki. "A benzylidene lactam, KNK-437 inhibits the expression of heat shock proteins in human oral cancer cell lines exposed to hyperthermia". <u>Japanese Journal of Hyperthermic Oncology</u>, Vol 22, No. 2, June 2006, pp71-81.

Rao, B.S.S.; R. Shanbhoge; D. Upadhya; G.C. Jagetia; S.K. Adiga; P. Kumar; K. Guruprasad and P. Gayathri. "Antioxidant, anticlastogenic and radioprotective effect of Coleus aromaticus on Chinese hamster fibroblast cells (V79) exposed to gamma radiation". <u>Mutagenesis</u>. July 2006, 21(4) pp 237-42.

Jagetia, G.C. and V.A. Venkatesha. "Mangiferin protects human peripheral blood lymphocytes against  $\gamma$ -radiation-induced DNA strand breaks: a fluorescence analysis of DNA unwinding assay". <u>Nutrition Research 26</u>. December 2006, pp303–311.

Jagetia, G.C.; N. G. Ganapathi; P. Venkatesh; N. Rao and M. S. Baliga. "Evaluation of the radioprotective effect of Liv 52 in mice". <u>Environmental and Molecular Mutagenesis 47</u>(7) August 2006, pp 490-502.

Jagetia, G.C. and Shaival K. Rao. "Evaluation of cytotoxic effects of dichloromethane extract of guduchi (Tinospora cordifolia Miers Ex h\Hook f & Thoms) in cultured HeLa cells". Evidence based Complimentary and Alternative Medicine. June 2006, 3(2), pp 267-272.

### Dr. Gurusubramanian

Rahman, A.; M.Sarmah; A.K.Phukan; Somnath Roy; S.Sannigrahi; Monorama Borthakur and G.Gurusubramanian. "Approaches for the management of tea mosquito bug, Helopeltis theivora waterhouse (Miridae: Heteroptera)", pp- 146-161. In Proceedings of 34<sup>th</sup> Tocklai Conference – Strategies for Quality, 28-30 November 2006, organized by Tocklai Experimental Station, Tea Research association, Jorhat, Assam, India.

Monorama Borthakur, M.Sarmah; A.Rahman; A.K.Phukan and G.Gurusubramanian. "Seasonal population fluctuation of Stethorus gilvifrons, the common predator of red spider mite in tea in Northeast India and effects of some herbal extracts on its survival and feeding potential", pp- 332-339. In Proceedings of 34<sup>th</sup> Tocklai Conference – Strategies for Quality, 28-30 November 2006, organized by Tocklai, Experimental Station, Tea Research association, Jorhat, Assam, India.

Roy, S.; T.Talukdar; A.B.Saha; D.Banerjee; S.Sannigrahi and G.Gurusubramanian. "Species richness and seasonal abundance of spider and ladybird fauna in tea ecosystem of North Bengal", pp-347-351. In Proceedings of 34<sup>th</sup> Tocklai Conference – Strategies for Quality, 28-30 November, 2005, organized by Tocklai Experimental Station, Tea Research Association, Jorhat, Assam, India.

Sarmah, M.; A.Rahman; A.K. Phukan and G.Gurusubramanian. "Ovicidal, Acaricidal and antifeedant activity of crude extracts of Polygonum hydropiper L. (Polygonaceae) against red spider mite and bunch caterpillar and its effect on *Stethorus gilvifrons* Mulsant". <u>Uttarpradesh Journal of Zoology</u>, Vol 3 (2), October 2006, pp127-135.

Sarmah, M.; A.Rahman; A.K. Phukan and G.Gurusubramanian. "Prospects in use of neem formulations and biocides in tea pest management in Northeast India". <u>Crop Research</u>, 31 (3), July 2006, pp 20-33.

## 9. Other information, if any

Zoological Society of India awarded Gold Medal to Dr. G.S. Solanki for his contributions in the field of wildlife / Biodiversity conservation during 17<sup>th</sup> All India Zoology Conference held at Baramati (Pune) in the month of October 2006.

Diversity of use pattern of faunal resources in tribal communities in Arunachal Pradesh by Dr. G. S. Solanaki submitted to G.B. Pant Institute of Himalayan Environment and Development, Koshi Katarmal, Almora, June 2006.

Prof.G.C. Jagetia served as a Visiting Professor from 1 September 2006 to 31 January 2007 at the MD Anderson Cancer Center, University of Texas, Houston, USA.

### 10. Thrust Areas of Research:

The main thrust of the department is to train the students in Zoology (M.Sc) and research in the frontier areas of cancer treatment and its prevention, ecology and integrated pest management, studies on the ecology, breeding behaviour and development of anuran species including survey on the hepertofauna of Mizoram.

Name of School : School of Life Sciences

Name of Department : Biotechnology

Aizawl, Post Box: 190. Pin: 796 009

Ph: 0389 2330861 / 2330859

## 1. Brief introduction:

The Department of Biotechnology is a newly established department scheduled to start its academic session from August 2007. The department currently has three faculty members specializing in different fields of plant, insect and microbial biotechnology who can contribute to the teaching and research needs in these areas. The department will have an intake capacity of 10 (ten) students with the objective of developing and becoming a full fledged teaching and research centre, which can excel in the field of biotechnology to cater the needs and challenges of the region and the country as a whole.

2. Name of the Head of Department : Dr. N. Senthil Kumar

# 3. Faculty

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	D.N.Tiwari	M.Sc., .Ph.D. (BHU)	Professor on contract
2.	N. Senthil Kumar	M.Sc., .Ph.D. (BharathiarUniv.), Post-Doctoral Fellow(Sun Yat-sen Univ., China)	Reader
3.	Jyotirmoy Bhattacharya	M.Sc. (Rani Durgabati University), Ph. D. (NEHU)	Lecturer
4.	Thangjam Robert Singh	M.Sc (Aligarh Muslim Univ.), Ph.D. (Manipur University), Post- Doctoral Fellow (DBT, Govt. of India)	Lecturer
5.	Meera Chetri Das*	M.Sc, Ph.D. (NEHU)	Lecturer

<sup>\*</sup> Resigned and left the University (3.1.07 - 26.3.07).

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

Sl. No		No. of Incumbents				Out of total Teaching/Non-Teaching							
	Designation	Male		Female		SC		ST		General		OBC	
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv	-	1	-	-	-	-	-	-	-	1	-	-
2	Reader	1	-	-	-	-	-	-	-	-	-	-	1
3	Lecturer	2	-	1	-	1	-	-	-	2	-	-	-
4	Technical Asst.	ı	-	1	-	-	-	1	-	ı	-	-	I
	Total	3	1	2	-	1	-	1	ı	2	1	ı	1

# 5. Courses to be approved.

### 6. Publications:

#### Dr. N.Senthil Kumar

Xiaofei Chen; Xing Yang; N. Senthil Kumar; Bin Tang; Xiaojie Sun; Xuemei Qiu; Jian Hu and Wenqing Zhang. "The Class A chitin synthase gene of Spodoptera exigua: Molecular cloning and expression patterns". Insect Biochemistry and Molecular Biology, Vol. 37, March 2007, pp 409-417.

# Dr. Thangjam Robert Singh

Robert Thangjam and Rohinikumar Singh Maibam. "Induction of callus and somatic embryogenesis from cotyledonary explants of Parkia timoriana (DC.) Merr., a multipurpose tree legume". <u>Journal of Food, Agriculture & Environment Vol.4</u> (2), May 2006, pp 335 – 339.

Robert Thangjam and Rohinikumar Singh Maibam (January 2007). "Biotechnological interventions for the conservation and sustainable utilization of tree bean genetic resources". <u>Biodiversity conservation and legal aspects</u> (Eds.) A.K. Kandya and Asha Gupta, Avishkar Publishers, Distributors, Jaipur, pp. 219-228.

## Dr. Jyotirmoy Bhattacharya

Patra, Barunara; Krishnarup Ghosh Dastidar; Susmita Maitra; Jyotirmoy Bhattacharya and Arun Lahiri Majumdar: "Fnctional identification of SII 1383 from Synechocytis Sp. PCC 6803 as L-myo-inositol 1-Phosphate phosphatase EC 3.1.3.25): Molecular cloning, expression, characterization". <u>Planta</u>, 222, March 2007, pp 1447 - 1458.

### 7. Thrust Areas of Research:

With the existing infrastructures and manpower the following areas of biotechnology will be taken up:

Plant Biotechnology: Assessment and inventorisation of plant genetic resources for the conservation and sustainable utilization in the region through biotechnological tools.

Microbial Biotechnology: Microbial technology with special reference to improvement of abiotic-stress tolerance characteristics of agriculturally/ecologically important microbes.

Insect & Pest Management Biotechnology: Involving insect-plant interactions, chemical and molecular ecology; development of eco-friendly insecticides and application of biotechnological tools for pest management.

Molecular Genetics: Mutagenesis and DNA repair.

# SCHOOL OF PHYSICAL SCIENCES

Dean designate: Prof. S. P. Mishra

The School of Physical Sciences became functional (phase-wise) during the Xth Plan period and has, at present, 3 departments which form the backbone for higher science education and research in sciences. Post-Graduate teaching in the Department of Physics started from academic session 2004-2005, the Department of Chemistry with effect from session 2006-2007. The Department of Mathematics & Computer Science will start its teaching programme from session 2007-2008. The Department of Chemistry, has taken the initiative for credit (90 credits) based teaching instructions with an input of 'choice-based credits' (core + major electives + minor electives). Some of the courses offered by the Department of Chemistry are interdisciplinary having career / job oriented nature. A Central Facility (as already planned by the Mizoram University and also suggested as Central Analytical Services Centre in the form of Sophisticated Analytical Services Facility (SASF) in the XIth Plan proposal by the Department of Chemistry) would be a hub of teaching and research activities for key players, that is the Departments of Chemistry and Physics of the School and other Science Departments of the University.

The School proposes to have a 'Training & Placement' section to help in the academic activities of the students and their placements through campus interviews.

## Any significant/specific responsibilities carried out by the Dean of the School:

Prof. S. P. Mishra had also been sharing the responsibilities of the office of the Dean for the School of Engineering & Technology, MZU.

Name of School : School of Physical Sciences

Name of Department : Physics

Aizawl, Post Box: 190. Pin: 796 009

Ph: 0389 2330435 Fax: 0389 2330522

### 1. Brief introduction:

The Department of Physics was established in the year 2003 and the first academic session started in August of the same year. It was initially run with the help of Guest Lecturers and Visiting Professors till the appointment of regular faculty in January 2007. The department offers Electronics, Optics, General Laboratories and Computer Laboratories for the existing courses and also provides computational facilities with FORTRAN 77/95 Compilers (DOS, Windows and LINUX), Wien2k (LINUX) and ENVI (Windows) softwares to aid the PG Teaching programs as well as research in Theoretical Physics and Remote Sensing.

2. Name of the Head of Department : Dr. R. K. Thapa

# 3. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	R. K. Thapa	M.Sc., Ph.D. (North Bengal Univ., Darjeeling)	Reader
2.	R. C. Tiwari	M.Sc., Ph.D. (Avadh Univ., UP)	Reader
3.	V. Madhurima	M.Sc., Ph.D. (Indian Institute of Technology, Madras)	Reader
4.	Atri Desmukhaya	M.Sc., Ph.D. (Guwahati Univ.)	Lecturer
5.	Zaithanzauva	M.Sc., Ph.D. (NEHU, Shillong)	Lecturer
6.	Hranghmingthanga	M.Sc., Ph.D. (NEHU, Shillong)	Lecturer

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

	No. of Incumb					(	Out of	total T	<b>Teachi</b>	ng/No	n-Tea	ching	
Sl. No	Designation	Designation Male		Fen	Female		SC		ST		General		3C
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv.	-	-	-	-	-	•	-	-	-	-	1	-
2	Reader	2	-	1	-	-	-	-	-	3	-	-	-
3	Lecturer	2	-	1	-	-	ı	2	-	1	-	-	-
4	Technical Asst.	-	1	-	-	ı	-	-	1	-	ı	-	-
5	L.D.C.	-	-	-	1	-	1	-	1	-	-	1	-
6	Lab. Attendant	-	1	-	-	-	-	-	1	-	-	-	-
7	Peon	-	1	-	-	-	-	-	1	-	-	-	-
	Total	4	3	2	1	-	-	2	4	4	-	-	-

# 5. Student intake:

S1.	Total	S	С	ST		Gen	eral	OBC	
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female
1	Ph. D.	-	-	-	-	-	-	-	-
2	JRF	ı	-	1	-	ı	-	ı	-
3	II Sem	ı	-	4	1	ı	-	ı	-
4	IV Sem	-	-	7	3	-	-	-	-
	TOTAL	-	-	11	4	-			

### **6.** Courses Conducted :

Semester	Course No.	Courses Title
I Semester PHY 101 PHY 102 PHY 103 PHY 104		Classical Mechanics Mathematical Physics Electronics Electronics Laboratory
II Semester	PHY 201 PHY 202 PHY 203 PHY 204	Quantum Mechanics - I Atomic & Molecular Physics Computer Programing & Environmental Science Laboratory on Computer Programming & Environmental Science
III Semester	PHY 301 PHY 302 PHY 303 PHY 304	Quantum Mechanics -II Nuclear & Particles Physics Condensed Matter Physics General Laboratory
IV Semester	PHY 401 PHY 402 PHY 403 PHY 404	Statistical Physics Electromagnetic Theory (i) Computer Application in Physics (ii) Advanced Condensed Matter Physics (iii) Advanced Electronics (i) Project Work on Computer Application in Physics (ii) Project Work on Advanced Condensed Matter Physics (iii) Project Work on Advanced Electronics

# 7. Seminars/Conferences/Workshops etc. organized and attended:

A two-day Orientation Course in FORTRAN Programming from 4-5 May 2006 was organised by the department.

A 5-day's Workshop on Digital Library, from 12-16 March 2007, sponsored by Indian Statistical Institute, Kolkata, was organised at the department.

## Dr. Zaithanzauva Pachuau

Gave presentation on 'Enabling of IT for College Teachers', at the State Level Seminar on Enrichment of Teachers, held at Aizawl on 29 September 2006, sponsored by UGC, New Delhi.

#### Dr. R. C. Tiwari

Attended the State Level Seminar on Enrichment of Teachers, held at Aizawl on 29 September 2006, sponsored by UGC, New Delhi.

#### Dr. V. Madhurima

Attended a National conference on recent advancements in Microwave technique and applications and presented a joint paper with K.C.James Raju 'Simulations of defect EBG resonators for the determination of complex permittivity of liquids, gels and powders' on October 2006.

Attended a seminar on of ANSYS India Conference Engineering Innovations and presented a joint paper with K.C. James Raju 'FEM simulation of ferroelectric thin films based micro-bolometer' on 9-10 November 2006.

Attended a National conference on applications of MEMS to Aerospace, Research Centre, Imarat (RCI) Hyderabad and presented a joint paper with K.C.James Raju 'A procedure to understand the properties of residual process liquids in MEMS' on 1-2 December 2006.

### 8. Publications:

Thapa, R.K.; S.R Gurung; G.Das and R.Bhattacharjee. "Calculation of photocurrent in Al and Be by using the free electron potential model for the crystal", <u>Indian J. Physics</u>, 80(4), April 2006, pp 361-366.

Zaithanzauva Pachuau. "Photoemission spectroscopy and its application, Sci". Vis, Vol. 7 (1), Jan-March 2007, pp 23-33.

Tiwari, R.C.; S.N. Shukla and L.K. Singh. "Energy transfer and sensitization machanism in Cu, Mn activated electroluminophors(An Introduction)", Sci. <u>Vis., Vol.</u> 6 (1-2), Jan-June 2006, pp 30-33.

R.C. Tiwari and R.K Thapa. "A model photoemission calculation using the Wood-Saxon potential", Sci. <u>Vis.</u>, <u>Vol</u>. 6 (4), October-December 2006, pp115-119.

Pachuau, Zaithanzauva; Lalthakimi Zadeng and R.K. Thapa. "Application of Mathieu Potential to calculate photocurrent from the surface states of transition metals and lead salts", <u>CMDAYS-06:</u> <u>Proceeding of Symposium on Condensed Matter Physics</u>, Tezpur, 30 - 31 August 2006.

Pachuau, Zaithanzauva and R.K Thapa., "Surface state calculation of Lead salts using Density Functional Theory", Proceeding of 5<sup>th</sup> Regional Conference on Physics Researches in North-East, Guwahati, 1-2 March 2007, pp F 33-36.

Madhurima, V.; K.Sudheendran and K.C.Raju James (2006) "Ab initio dialectric studies of succinic acid and maleic acid in 1,4-dioxane". <u>Molecular Simulations</u>. Vol 32, pp 331-337.

Madhurima, V.; B. Viswanathan and K.C. James Raju (2006) "Effect of steric hindrance of ketones on the dialectric relaxation of methanol+ketone systems". Physics and Chemistry of Liquids, Vol 44, pp 563-569.

Madhurima, V. and K.C. James Raju (2006) "Simulations of defect EBG resonators for the determinations of complex permittivity of liquids, gels and powders". Proceedings of National Conference Microwave, pp 306-311.

Madhurima V.; K.Sudheendran and K.C.James Raju (2007) "Dielectric studies of some nanoconfined liquid thin-films. <u>Journal of Molecular Liquids</u>, Vol. 133, pp 28-32.

### 9. Thrust Areas of Research:

Condensed Matter Physics and Computational Physics.

## 10. Any other information / activities of the Department :

A study of electromagnetic response near a metal surface and its application to photemission, major project funded by CSIR, New Delhi under Sanction Order No: 03(1018)/05/EMR-II. Principal Investigator: Dr. R.K Thapa (on-going 2006-07).

Dr. R.K. Thapa reviewed a research paper on behalf of Elsevier Science, Nertherlands, for publication in the journal <u>Applied Surface Science</u>, May 2006.

Sri Gunakar Das was awarded Ph.D. degree under the supervisorship of Dr. R.K. Thapa, on 22 December 2007 by Assam University, Silchar.

UGC minor research project entitled "Electronic structure calculations of crystalline solids by using WIEN2k package" was sanctioned to Lalhriatzuala under the supervisorship of Dr. R.K Thapa on 28 March 2007.

One Ph.D. research scholar from the department has been awarded the Rajiv Gandhi national fellowship for under ST category.

Sri Gunakar Das of Govt. Kolasib College has completed the UGC minor research project entitled "A simple study of photoemission from High temperature superconductors" under the supervisorship of Dr. R. K. Thapa on 9 June 2006.

Mizoram University Annual Report 2006-2007

Name of School : School of Physical Sciences

Name of Department : Chemistry

Aizawl, Post Box: 190. Pin: 796 009

Ph: 0389 2330860

#### 1. Brief introduction:

The Department of Chemistry, Mizoram University opened in August 2006 with the aim of providing advanced Post-Graduate degree programme in Chemistry. The specializations are being offered in all the branches of chemistry viz., Physical, Inorganic, Organic and Analytical Chemistry and the courses designed (core + major electives + minor electives) are in line with the UGC recommendations. Some of the courses offered (specially major and minor electives) by the department are of relevance to the students of other departments also as they are job-oriented in nature. The intake of PG students is 10 at present. In addition to its PG program, the department has plans to initiate the Ph. D. program and other research activities of interdisciplinary nature based on societal needs soon, and also create central facilities (like Analytical Services Laboratory, Environmental Chemistry Laboratory etc.) for use by other departments of this University and other institutions of the region. Also, all possible efforts are being made to develop this department as a *state-of-the-art* facilities centre in chemical/physical sciences in the North-East region.

2. Name of the Head of Department : Prof. S. P. Mishra

#### 3. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	S. P. Mishra M.Sc.(DDU, Gorakhpur), Ph.D. (BHU),Ph.D.(Leicester Univ., England)		Professor (on contract)
2.	Muthukumaran R. Bose	M.Sc.(MKU, Madurai), Ph.D. (IIT, Chennai)	Reader
3.	Diwakar Tiwari	M.Sc.(RDV, Jabalpur), Ph.D. (BHU)	Reader
4.	Zodinpuia Pachuau	M.Sc.(NEHU), Ph.D. (NEHU)	Lecturer
5.	Raj Kumar Mishra	M.Sc.(TMBU, Bhagalpur), Ph.D. (BHU)	Lecturer
6.	N. Mohondas Singh	M.Sc. & Ph.D.(Manipur Univ.)	Lecturer

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

	No. of Incumbents						Out of total Teaching/Non-Teaching							
Sl. No	Designation	Ma	ale	Fer	nale	S	С	S	Т	Gen	eral	OE	BC	
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	
1	Prof. & Equiv.	-	1	-	-	-	-	1	1	1	1	ı	-	
2	Reader	2	-	-	-	-	-	-	-	2	-	-	-	
3	Lecturer	3	-		-	1	-	-	-	2	-	-	-	
4	L.D.C.	-	-	-	-	-	-	-	-	-	-	-	-	
5	Technical Asst.	1	-	-	-	-	-	1	-	-	-	1	-	
6	Steno	-	-	1	-	-	-	1	-	1	-	-	-	
7	Peon	-	-	-	1	-	-	-	1	-	-	-	-	
	Total	6	-	1	1	1	ı	2	1	4	1	-	-	

# 5. Student intake:

S1.	Total	S	SC S		T	Gen	eral	OBC		
No	Enrolment	Male	Female	Male	Female	Male	Female	Male	Female	
1	Ph. D.	-	-	-	-	-	-	-	-	
2	JRF	-	-	-	-	-	-	-	-	
3	II Sem	-	-	7	2	-	-	-	-	
4	IV Sem	-	-	-	-	-	-	-	-	
	TOTAL	-	-	7	2	-				

# **6.** Courses Conducted :

Semester	Course No.	Courses Title
	MCH-411	Analytical Chemistry - I
	MCH-412	Inorganic Chemistry - I
I Semester	MCH-413	Organic Chemistry - I
	MCH-414	Physical Chemistry - I
	MCH-415	Chemical Binding
	MCH-416	Laboratory Work - I (Organic)
	MCH-421	Analytical Chemistry - II
	MCH-422	Inorganic Chemistry - II
	MCH-423	Organic Chemistry - II
II Semester	MCH-424	Physical Chemistry - II
	MCH-425	Molecular Spectroscopy
	MCH-426	Radio Chemistry
	MCH-427	Laboratory Work - II (Inorganic)
	MCH-530	Solid State Chemistry
	MCH-531	Biological Chemistry
	MCH-532*	Major Elective - I
III Semester	MCH-533*	Major Elective - II
	MCH-534	Laboratory Work - II (Physical)
	MCH-63X**	Minor Elective - I
	MCH-63X**	Minor Elective - II
	MCH-540	Environmental Chemistry
	MCH-541	Computer Applications in Chemistry
	MCH-542*	Major Elective - III
IV Semester	MCH-543*	Major Elective - IV
	MCH-544	Project Work in Chemistry
		(Specialization wise)
	MCH-64X**	Minor Elective - III
	MCH-64X**	Minor Elective - IV

<sup>\* :</sup> Major Electives I, II, III, IV would be specialization wise as per Tables given below

<sup>\*\*:</sup> X may be any number from 1 to 6 ( Minor Electives )

\*: Students will be allowed to choose project work (Specialization wise) at the start of the IV Semester (Project to be taken up by utilizing the facilities in the Department or other Departments of this University or at outside University/Research Institute in India by arrangement)

# Major Electives I & II (Semester-III) (One of the following specializations to be selected)

(A) – Analytical Chemistry (I) – Inorganic Chemistry (O) – Organic Chemistry (P)-Physical Chemistry

1.	Analytical Chem	nistry Specialization				
	MCH-532(A):	Spectrochemical Analysis				
	MCH-533(A):	Microanalytical Techniques				
2.	. Inorganic Chem	nistry Specialization				
	MCH-532(I):	Bio-Inorganic Chemistry				
	MCH-533(I):	Structural Methods in Inorganic Chemistry				
3.	Organic Chemis	try Specialization				
	MCH-532(O):	Reaction Mechanisms and Stereochemistry				
	MCH-533(O):	Natural Products				
4.	Physical Chemis	try specialization				
	MCH-532(P):	Chemical Kinetics				
	MCH-533(P)	Nuclear Chemistry				

### Major Electives - III & IV (Semester-IV)

(One of the following groups as per specialization to be selected)

1011	e of the following	groups as per specialization to be sereeted
1.	Analytical Che	emistry Specialization
	MCH-542 (A):	Separation Techniques
	MCH-543(A) :	Electroanalytical Methods
2.	Inorganic Chen	nistry Specialization
	MCH-542 (I):	Inorganic Rings, Chains, and Clusters
	MCH-543(I) :	Special Topics in Inorganic Chemistry
3.	Organic Chem	istry Specialization
	MCH-542 (O):	Reagents and Organic Synthesis
	MCH-543 (O):	
4.	Physical Chem	istry Specialization
	MCH-542(P):	Photochemistry
	MCH-543(P):	Physical Methods in Chemistry

#### **Minor Electives**

(Any 2 to be taken in III Semester from Group A and any 2 in IV Semester from Group B)

Group-A (MCH-63X)	Group-B (MCH-64X)
MCH-631: Materials Chemistry	MCH-641: Modern Nuclear Magnetic
Well-031 . Waterials Chemistry	Resonance Technique
MCH-632 : Polymer Chemistry	MCH-642: Bio-Organic Chemistry
MCH-633: Molecular Reaction Dynamics	MCH-643: Chemical Applications of
Wich-033. Molecular Reaction Dynamics	Group Theory
MCH-634: Medicinal Chemistry	MCH-644: Industrial Chemical Analysis
Well-034 : Wedlemai Chemistry	and Quality Control
MCH-635 : Organic Photochemistry	MCH-645: Radiation Chemistry
MCH-636 : Forensic Analyses	MCH-646: Quantum Chemistry
WC11-050 . Potensic Analyses	WICH-040. Quantum Chemistry

Note: Choice of Minor Electives would be available based on availability of course Teachers

# 7. Seminars/Conferences/Workshops etc. organized and attended:

A workshop on New Undergraduate Syllabus in Chemistry was organised by the department on 8 September 2006.

### Prof. S. P. Mishra

Attended the International Conference on Radiation Biology, 20-22 November 2006, BHU, Varanasi, India.

#### 8. Publications:

#### Prof. S. P. Mishra

Mishra, Shuddhodan P.; Diwakar Tiwari; S.K. Prasad; R. S. Dubey & M.Mishra. "Inorganic ion exchangers in radioactive waste management. Part-XVI. Uptake behavior of some metal phosphates (stannic and zirconium) for Cs(I)". <u>J.Radioanal.Nucl.Chem</u>. 268, 2006, pp191-199.

Mishra, Shuddhodan P.; Diwakar Tiwari; S.K. Prasad; R. S. Dubey & M.Mishra. "Biosorptive behavior of Mango (Mangifera indica) and Neem (Azadirachta indica) barks for Cs-134 from aqueous solutions: A radiotracer study". <u>J.Radioanal.Nucl.Chem.</u> 272, 2007, pp 371-379.

Mishra, Shuddhodan P. & Vijaya. "Inorganic particulates in removal of heavy metal toxic ions-Part X. Rapid and efficient removal of Hg(II) ions from aqueous solutions by hydrous ferric and hydrous tungsten oxides". J. Colloid & Interface Sci. 296, 2006, pp 383-388.

Mishra, Shuddhodan P. & Vijaya." Removal behavior of hydrous manganese oxide and hydrus stannic oxide for Cs(I) ions from aqueous solutions". Sep. & Purification Technol. 54, 2007, pp 10-17.

Mishra, Shuddhodan P.; S.K. Prasad; R. S. Dubey; M.Mishra; Diwakar Tiwari & S.M.Lee. "Biosorptive behavior of rice hulls for Cs-134 from aqueous solutions: A radiotracer study". <u>Appl. Radiat. Isot.</u> 65, 2007, pp 280-286.

Inorganic particulates in removal of toxic heavy metal ions: Part-X. Removal behavior of aluminum hydroxide for Hg(II)—A radiotracer study. Proc. of ARCEBS-06, CHEM 42, ARCEBS-06, Saha Institute of Nuclear Physics (SINP), Kolkata, India.

Mishra, S. P. et al. "Applications of sericite in wastewater treatment: Removal of Cu(II) and Pb(II) from aqueous solutions". <u>Proc. Of KSEE-06</u>, A-2-3, <u>Korean Society of Environmental Engineers</u>, 27-29 April 2006, Seoul, Korea.

#### Dr. Diwakar Tiwari

Tiwari Diwakar; S. K. Prasad; J. K. Yang; B. J. Choi and S. M. Lee. "Inorganic and Biomaterials in the Removal/Speciation of Radiocesium and Radiostrontium: An Overview". <u>Environ. Eng. Res.</u> 11, 2006, pp 106-125.

J. Li; R. Xu; Diwakar Tiwari and G. Ji. "Mechanism of aluminum release from variable charge soils induced by low-molecular-weight organic acids: Kinetic study". <u>Geochimica et Cosmochimica Acta</u> 70, 2006, pp 2755-2764.

L. J. Li; Renkou Xu; Diwakar Tiwari and G. Ji. "Effect of low-molecular-weight organic acids on the distribution of mobilized Al between soil solution and solid phase". <u>Appl. Geochem.</u> 21, 2006, pp 1750-1759.

Tiwari, Diwakar; H. U. Kim and S. M. Lee. "Applications of sericite in wastewater treatment: Removal of Cu(II) and Pb(II) from aqueous solutions". <u>Environ. Eng. Res.</u> 11, 2006, pp 303-310.

Tiwari, Diwakar; H. U. Kim; S. M. Lee; J. K. Yang and H. N. Kim. "Ferrate(VI) a green chemical for waste water treatment: Oxidation of cyanide in aqueous medium". <u>Environ. Eng. Res.</u> 11, 2006, pp 318-324.

Mishra, Shuddhodan P.; Diwakar Tiwari; S.K. Prasad; R. S. Dubey and M.Mishra. "Biosorptive behavior of Mango (Mangifera indica) and Neem (Azadirachta indica) barks for Cs-134 from aqueous solutions: A radiotracer study". <u>J.Radioanal.Nucl.Chem</u>. 272, 2007, pp 371-379.

Mishra, Shuddhodan P.; S.K. Prasad; R. S. Dubey; M.Mishra; Diwakar Tiwari and S. M. Lee. "Biosorptive behavior of rice hulls for Cs-134 from aqueous solutions: A radiotracer study". <u>Appl. Radiat. Isot</u>. 65, 2007, pp 280-286.

Xu Ren-Kou; Xiao Shuang-Cheng; Li Jiu-Yu; D. Tiwari and Ji Guo-Liang. "Hydrolysis of aluminum ions in kaolinite and oxisols suspensions as influenced by organic anions". <u>Pedosphere</u> 17, 2007, pp 90-96.

Diwakar Tiwari; H. U. Kim; B. J. Choi; S. M. Lee; O. H. Kwon; K. M. Choi and J. K. Yang. "Ferrate(VI): a green chemical for the oxidation of cyanide in aqueous/waste solutions". <u>J. Environ. Sci. Health Part</u> A 42, 2007, pp 803-810.

Diwakar Tiwari; H. U. Kim and S. M. Lee. "Removal behavior of sericite for Cu(II) and Pb(II) from aqueous solutions: Batch and column studies". <u>Sep. Purification Technol</u>. Accepted and online doi:10.1016/j.seppur.2007.03.05 (2007).

Tao Hau, Ren-kou Xu, Diwakar Tiwari & Anzhen Zhao. Interaction between electrical double layers of soil colloids and Fe/Al oxides. <u>J. Colloids & Interface Sci</u>. Accepted and online doi: 10.1016j.jcis.2007.02.035, 2007.

## 9. Any other information/ activities of the Department:

Professor S. P. Mishra: Lifetime achievements felicitations by Indian Society for Radiation and Photochemical Sciences (ISRAPS) at Mumbai (2006).

Mizoram University Annual Report 2006-2007

Name of School : School of Physical Sciences

Name of Department : Mathematics and Computer Science

Aizawl, Post Box: 190. Pin: 796 009

Ph: 0389 - 2330874/2330873

Fax: 0389-2330873

# 1. Brief introduction:

The Department of Mathematics and Computer Science came into existence in the year 2006. Its first academic session will start on August 2007. The faculty members of the Department have specializations in diverse disciplines of Pure and Applied Mathematics so as to cater to the academic needs of students. The course curriculum is designed in such a way that students can see the beauty of Theoretical Mathematics as well as the application of computers in Mathematical subjects.

2. Name of the Head of Department : Dr. Jamal Hussain

# 3. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	T.C. Panda	M.Sc.(BHU), Ph.D. (B.U)	Professor (on contract)
2.	Jamal Hussain	Ph.D. (Tezpur University, Assam)	Reader
3.	Laltanpuia	M.Sc, M.Phil (University of Delhi)	Lecturer
4.	K.B. Mangang	M.Sc, M.Phil (University of Delhi)	Lecturer
5.	J.P. Singh	M.Sc (BHU)	Lecturer

# 4. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

		No	o of Ir	ıcum	bents	Out of total Teaching/Non-Teaching							
Sl. No	Designation	Ma	ale	Fer	nale	SO	SC		Т	Gen	eral	OBC	
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv	-	1	-	-	-	-	-	-	-	1	-	-
2	Reader	1	-	-	-	-	-	-	-	1	ı	-	-
3	Lecturer	3	-	-	-	-	-	1	-	2	ı	-	-
4	Stenographer	1	-	1	-	1	-	1	-	ı	ı	ı	-
	Total	4	1	1	-	-	-	2	-	3	1	-	-

# 5. Courses to be approved

# 6. Publications:

Hallan, P. P. and K. B. Mangang. "Existence and linear stability of equilibrium points in the Robe's restricted three body problem when the first primary is an oblate spheroid". <u>Planetary and Space Science</u>, Vol. 55, March 2007, pp. 512-516.

Hallan, P. P. and K. B. Mangang. "Nonlinear stability of equilibrium point in the Robe's restricted Circular three body problem". <u>Indian Journal of Pure and Appl. Math.</u>, Vol. 38(1), February, 2007, pp. 17-30.

# 7. Thrust Areas of Research:

Ecological Modelling, Differential Geometry, Space Mechanics, Mathematical Analysis.

# SCHOOL OF ENGINEERING AND TECHNOLOGY

Dean designate : Prof. S. P. Mishra

The School of Engineering and Technology (SET) for the Mizoram University sanctioned during Xth plan has taken shape at the terminal stage of the Plan period and the two departments of Electronics Engineering and Information Technology are to become functional with effect from the ensuing academic session in August 2007. The First year courses of B. Tech. are mostly basic sciences (Physics, Chemistry, Mathematics and Mechanics) and as such would be helped from the Departments of the School of Physical Sciences during the initial periods. The 4 yrs (8 Semesters) B. Tech. courses would be implemented after due approval by the Academic and Executive Councils of the University.

The initial focus would be to impart quality Education to the students with required practical inputs and Industrial Trainings under Institute-Industry interaction. The existing and planned departments in the in this School will initiate various M. Tech. courses and Ph. D. programs with diverse specializations

The School also proposes to have a 'Training & Placement Cell' to help in the overall training programmes & placements through campus interviews.

Name of School : School of Engineering and Technology

Name of Department : Electronics Engineering

Aizawl, Post Box: 190. Pin: 796 009

# 1. Brief introduction:

The department of Electronics Engineering is preparing to start classes from August, 2007. This department will initially start with 4 Yrs (8 Semester) Bachelor of Technology (B. Tech.) course and it also proposes to start various M. Tech. courses and Ph.D. programs with diverse specializations during the XI plan period. The primary focus would be to impart quality education to the students with required practical inputs and Industrial training under "University-Industry" interaction. One regular Lecturer has been appointed and recruitment of other faculty members will be taken up soon.

# 2. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	N. P. Maity	M.Tech. (Tezpur Univ.), M.Sc.(Sambalpur Univ.)	Lecturer

# 3. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

		No	o. of Ir	ıcumb	ents	Out of total Teaching/Non-Teaching							
Sl. No	Designation	Ma	Male		Female		С	S	Т	Gen	eral	OBC	
110		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv	-	-	-	-	-	-	-	-	-	-	-	-
2	Reader	-	-	-	-	-	-	-	-	-	-	-	-
3	Lecturer	1	-	-	-	-	-	-	-	1	-	-	-
4	L.D.C	-	-	-	-	-	-	-	-	-	-	-	-
5	Peon	-	-	-	-	-	-	-	-	-	-	-	-
	Total	1	-	-	-	-	-	-	-	1	-	-	-

# 4. Courses to be approved

# 5. Seminars/Conferences/Workshops etc. organized and attended:

# N. P. Maity

Attended a one-week Workshop on Solid state Devices and Circuits, organized by GNIT, WBUT at Kolkata, 19-24 June 2006.

Attended a one-week Workshop on Digital communication, organized by GNIT, WBUT at Kolkata, 25 June-1 July 2006.

Attended the Seminar on Mode of Measurement, by AESTEK (Taiwan) at Kolkata, May 2006.

Name of School : School of Engineering and Technology

Name of Department : Information Technology

Aizawl, Post Box: 190. Pin: 796 009

#### 1. Brief introduction:

The department of Information Technology, Mizoram University is a new department in the University started in 2007. The classes will commence from August 2007 with the aim of providing advanced / technical 4 yrs. (8 Semesters) Bachelor of Technology (B. Tech.) program in Information Technology. The primary focus would be to impart quality education to the students with required practical inputs and Industrial trainings. In addition, the department will also start M. Tech. and Ph.D. program in the future. At present the department has two regular Lecturers and one Technical Assistant.

# 2. Faculty:

S/N	Name	Degree & Institute/University From which awarded	Designation
1.	R. Chawngsangpuii	M.Sc.(Bharathiar Univ., Tamil Nadu)	Lecturer
2.	Prodipto Das	M.Sc.(Assam Univ., Silchar)	Lecturer

# 3. Teaching Staff & Non-Teaching Staff (Regular / Guest / Contract):

		No	o. of In	cumb	ents	Out of total Teaching/Non-Teaching							
Sl. No	Designation	Male		Female		S	С	S	Γ	Gen	eral	OBC	
		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Prof. & Equiv	-	-	-	-	-	-	-	ı	-	-	-	-
2	Reader	-	-	-	-	-	-	-	-	-	-	-	-
3	Lecturer	1	-	1	-	1	-	1	1	-	-	-	-
4	Technical Asst.	1	-	-	-	-	-	1	-	-	-	-	-
5	Peon	-	-	-	-	-	-	-	-	-	-	-	-
	Total	2	-	1	-	1	-	2	-	-	-	-	-

# 4. Courses to be approved

# 5. Seminars/Conferences/Workshops etc. organized and attended:

# R. Chawngsangpuii

Attended a training programme on E - Commerce organized by NITTTR (National Institute of Technical Teachers' Training and Research) during 20-24 November 2006 at NITTTR, Chandigarh.

# **Prodipto Das**

Attended the National Seminar on Fuzzy Sets and Applications, organized by Tripura University and Tripura Mathematical Society (Aregional branch of Mathematical Society of India), during 26 - 27 November 2006 at Tripura.

Attended the ISI-AUS Winter School on Digital Image Processing, organized by ISI, Kolkata and Assam University Silchar, Assam, 18-22 January 2007.

Name of the Department : Academic / Conference

Post Box: 190. Pin: 796009

Ph: 0389 - 2330670

#### 1. **Brief Introduction:**

The office of the Director, Academic and Conference Section are presently under the charge of Shri S.K. Ghosh, Lecturer, Sr. Scale, Department of Economics, Mizoram University, recently appointed as the Director, College Development Council, Mizoram University on 29.3.2007. The office of the Academic and Conference Section functions with the help of an Assistant and a Peon.

- 2. Enrolment of Research Scholars (see Appendix iv)
- 3. Enrolment of Students at Postgraduate Level (see Appendix v)
- 4. Rajiv Gandhi National Fellowship for SC/ST has been awarded to 14 Research Scholars under different Academic Departments of Mizoram University.
- 5. During 2006-07 session, Dr. Susanta Banerjee, Director, American Library, USIS, Kolkata, Dr. A. Mukhopadhyay, Adviser, SERC Division, Ministry of Science & Technology, New Delhi and Mr. Douglas Kelly, Director, American Center, Kolkata visited Mizoram University under year of report and held fruitful interactions with students, faculty on academic matters.
- 6. All Undergraduate Syllabii have been revised by the respective Boards of Undergraduate Studies and approved by the Academic Council for implementation in the affiliated colleges from the new academic Session.
- 7. During 2006-07 academic session, various Academic Departments conducted Curriculum Stipulated Study Tours, General Study Tours and Field Trips as detailed below:

# **Curriculum Stipulated Study Tours**

- a. Deptt. of Geology
- b. Library & Information Science
- c. Deptt. of Forestry
- d. Deptt. of Psychology
- e. Deptt. of Forest Ecology, Biodiversity & Environmental Science
- f. Deptt. of Geography, Tribal Culture & Natural Resource Management

### **General Study Tour**

- a. Deptt. of History & Ethnography
- b. Deptt. of Political Science
- c. Deptt. of Physics
- d. Deptt. of Economics
- e. Deptt. of Mizo
- f. Deptt. of Education
- g. Deptt. of Public Administration

Mizoram University Annual Report 2006-2007

- 8. Various Research Projects were sanctioned to various teachers of academic departments.
- 9. Meetings of Executive Council and Academic Council during 2006-07 session as below;

# **Meetings of Executive Council**

- a. 11th Meeting of Executive Council on 19th May, 2006.
- b. 12th Meeting of Executive Council on 28th August, 2006.
- c. 13th Meeting of Executive Council on 18th December, 2006.
- d. 14th Meeting of Executive Council on 13th January, 2007.
- e. 15th Meeting of Executive Council on 28th March, 2007.

# **Meetings of Academic Council**

- a. 8th Meeting of Academic Council on 1st July, 2006.
- b. 9th Meeting of Academic Council on 8th December, 2006.

### DEAN, STUDENTS' WELFARE

Dean: Dr. P.Rinawma

#### 1. **Brief Introduction:**

The office of the Dean of Students' Welfare was created in March, 2002. Dr. P. Rinawma, Professor in the Department of Geography, TC&RM, took charge as Dean on 26 August 2004. The Students' Welfare Committee was instituted and members were appointed to assist the Dean, in streamlining and guiding student activities.

#### **Students' Welfare Committee:**

1. Prof. P. Rinawma, Reader Deptt. of Geography TC&RM. - Dean, Students Welfare

2. Prof. Margaret Ch. Zama, Dean, School of Humanities & Edn. - Member

3. Prof. H. Lalramnghinglova, Head Deptt. of FEBES - Member

4. Prof. L.T. Khiangte, Deptt. of Mizo - Member

5. Dr. Kalpana N. Desai, Head Deptt. of Social Work. - Member Secretary

6. Dr. Lalrintluanga, S.L. Grade Lecturer, Deptt. of Public Adm - Member

The Students' Welfare Committee has met on several occasions in the period under report to help the Dean in various student activities. The committee has under its purview matters related to students' study tours, Inter University Festival, debate, games, varsity weeks and issues related to the activities of Post-Graduate Students union and welfare of the students in general.

#### 2. No. of Staff:

Sl		N	o. of i	ncum	bents		Out	of tota	al Te	achin	g/Non	-Teac	hing
No	Name & Designation	N	Male		Female		SC		ST	Genl		OBC.	
		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con	Reg	Con.
	P. Rinawma, Dean, C. Lalsangkimi, LDC B. Lalchhuanawma, Peon.	1 - 1			- 1 -	1 1 1		1 - 1	- 1 -			1 1 1	
	Total :	2	-	-	1	-	-	2	1	-	-	-	-

### 3. Name of Office Bearers of MZUSU:

1. President : Emanuel Lalhriatzuala Ralte

Vice President
 General Secretary
 Asstt.Gen.Secy
 K. Zorammuana
 R. Zonunsanga
 Remlalliana

Treasurer
 T. Malsawmtluanga
 Finance Secretary
 J. N. Liantluanga Chinzah
 Magazine Editor
 James Ramdinmawia

8. Asstt. Magazine Editor : Daniel Sailo

Games & Sports Secy
 Asstt. Games & Sports Secy
 C. Vanlalhruaia
 Social & Culture Secy
 Vannunmawia
 Asstt. Social & Culture Secy
 V.L. Fakawma

#### 4. Activities undertaken:

The 5<sup>th</sup> Varsity Week of Mizoram University was successfully held from 3 - 7 April 2006 at various playgrounds and indoor stadiums and the closing function held on 8 April 2006 at Golden Hall, Govt. Hrangbana College. Mr Benjamina, Registrar MZU graced the function as Chief Guest and Dr P.Rinawma, DSW was the Guest of Honour.

MZUSU Special General Body Meeting was convened on 17 May 2006 at MZU Conference Hall, Tanhril, where amendments were made in the revised MZUSU constitution passed by the 3<sup>rd</sup> General Body Meeting.

A farewell party of the outgoing students was held on the 21 July 2006 at the MZU Conference Hall.

Freshers' Social for the new students of 2006 was held at the MZU Conference Hall on 25 August 2006. Shri Zoramthanga, Hon'ble Chief Minister of Mizoram was the Chief Guest.

Mizoram University Post Graduate Students (MZUSU) participated in the Mizoram University Inter-College Sports meet held from 4-8 September 2006 and bagged prizes in items like-Football, Volleyball (Men), Basketball, Badminton, Table Tennis, Judo and Chess.

The Dean, Students' Welfare, organised Inter-College Debate Competition on Population and Development under sponsorship of Indian Association of Parliamentarians on population and Development New Delhi on 22 September 2006. Twenty three (23) students from 7 colleges affiliated to Mizoram University, and 7 Post-Graduate Departments of the Mizoram University participated in the Debate Competition.

Two students from Mizoram University, Caroline L. Pachuau II<sup>nd</sup> Sem. English Deptt.and Mark V. Vanlalrema III.B.A. PUC. participated in the second National Inter-University Debate Competition 2006 on "Population and Environment" organised by Indian Association of Parliamentarians on Population & Development New Delhi, from 17-18 November 2006. Mark V. Vanlalrema was awarded the 2<sup>nd</sup> Prize.

The sixth Varsity week was held on 19-24 March 2007 at various venues like Ramhlun Sports Complex, Assam Rifles Ground, Kulikawn Indoor stadium and Pachhunga University Auditorium. Professor A.N. Rai, Vice Chancellor, MZU was the Chief Guest in the Opening Ceremony held at A.R. Ground. Eighteen (18) academic departments who participated were divided into Red, Green, Blue and Yellow House. The Closing function of the varsity week was held at Pachhunga University College Auditorium on 24 March 2007. Dr. Lalthangliana Hon'ble Minister of Education, Government of Mizoram was the Chief Guest.

Mizoram University Annual Report 2006-2007

Name of Institution : Pachhunga University College

Constituent College of Mizoram University Aizawl, Post Box: 190. Pin: 796009

Ph: 0389 2327095

#### 1. **Brief Introduction:**

The College, initially named 'Aijal College' was established on 15 August 1958 to become the first Institution of Higher Education in Mizoram. It was founded and managed by a group of Mizo elders. Pu Pachhunga, the leading entrepreneur of the day donated a substantial amount of money for the college and it was thereafter named Pachhunga Memorial College.

In 1965 the college was provincialzed by the Assam Government and renamed Pachhunga Memorial Government College, commonly known as PMG.

On 19 April 1979 the North-Eastern Hill University adopted and upgraded the college as its only Constituent College to become a pace-setting institution. The college eventually received its fourth name Pachhunga University College, P.U.C. in short. Again on July, 2001 the college was taken over by the Mizoram University.

The distinctive feature of the college is its unique setting on a sprawling 760 acres campus. Its lush-green vegetation, the result of 30 years of nurture alongwith wide-open spaces and luxuriant natural vegetation provide an excellent atmosphere of learning for the students.

The college offers courses upto Honours level in 19 subject areas of Arts, Science and Commerce streams. The academic programme include, apart from effective class room teaching, two terminal exams, periodic class tests, seminars, assignments, remedial courses and field studies.

2. Name of the Principal : Dr. H. Lallungmuana

3. Infrastructure Department : The following constitute the main

 $in frastructure\ of the\ P.U. College.$ 

# A. Building:

(1)	Two-storied concrete building blocks for class rooms.	- 3 Nos.
(2)	One-storied concrete building for Science	- 1 No.
(3)	Auditorium-cum-Studium	- 1 No.
(4)	Seperate Library Building	- 1 No.
(5)	Assam type Canteen Building	- 1 No.
(6)	Assam type - NSS Building	- 1 No.
(7)	Assam type - Student's Union Office.	- 1 No.
(8)	One-storied concrete Administrative Building	- 1 No.

#### B. Quarters:

Assam type Teacher's Quarters - 6 Nos.

#### C. Hostels:

(1)	Boys' Hostel (Assam type)	- 1 No.
(2)	Boys' Hostel (Concrete Building)	- 1 No.
(3)	Girls' Hostel (Semi-concrete) to be occupied	- 1 No.

Mizoram University Annual Report 2006-2007

D. Others:

(1) Basketball-cum Volleyball Court
 (2) Football Field (to be occupied)
 - 1 No.
 - 1 No.

4. Course of Study : Arts, Science and Commerce

**5.** Laboratory : Fully equipped laboratory for teaching

Under Graduate classess upto Honours

level are present in the following

department:-

Science-Physics, Chemistry, Botany,

Statistics, Geology

Arts - Geography, Psychology

**6. Research & Allied Activities**: One DST Project under the supervision of Dr. Tawnenga, entitled "Integrated farming system development and resource management for shifting cultivator in Mizoram" (3yrs wef January 2007) and one UGC Minor project of Shri Lalhriatzuala, entitled "Electronic structure calculations of crystalline solid by using the WIEN2K Package" (2yrs wef 2007).

# 7. Faculty Position:

Tom which awarded   St. Grd. (HOD) English	S/No	Name	Degree & Institute/ University	Designation
1. Chhawnvunga M.A-Gau. Univ. SI.Grd.(HOD) English SI.Grd Manchester Univ. 3. Rualzakhumi M.A-Utkal Univ. SI.Grd 4. Zothankimi M.A-NEHU Sr. Lecturer 5. Henry Lalmawizuala M.A-Madras Univ. Lecturer 6. V.Lalmalsawmi M.A-Madras Univ. Lecturer 7. Ratnabali Sanasam M.A-Mahlpur Univ. Lecturer 8. Vanlalauvi Chawngthu M.A., M.Phil-NEHU SI.Grd (HOD), Mizo Lecturer 9. Paul Lalremruata M.A., M.Phil-NEHU SI.Grd (HOD), Mizo Lecturer 10. Dr. Lalzama M.A., M.A., M.Phil-NEHU SI.Grd 11. Enid. H.Lalrammuni M.A., M.P. Lecturer 12. Zoramdinthara M.A., NEHU Lecturer 13. Dr. Lalthankungi M.A., NEHU Lecturer 14. Susan Lalthanpuii M.A., NEHU Lecturer 15. Lalrintluangi M.A., M.A., M.P. Lecturer 16. Dr. Tapan Kumar Basantia M.A., M.Phil., Ph.D-D-HHU Lecturer 17. Lallruaitluangi M.A., M.Phil., Ph.D-Utkal Univ. Lecturer 18. Dr.J.V.Hluna M.A., M.Phil., Ph.D-Utkal Univ. Lecturer 19. H.S. Lalsangpuia M.A., M.Phil., Ph.D. Utkal Univ. Lecturer 20. Lalrameng K.Gangte M.A., M.Phil., Ph.D. Utkal Univ. Reader (HOD) History 21. Dr. K. Johnson M.A., M.Phil., Ph.D. Utkal Univ. Sl.Grd 22. P.Gohain M.A., M.A., M.Phil., Ph.D. Utkal Univ. Sl.Grd 23. Khawlrozama M.A., M.A.	5/110	TAUTHO	1 -	Designation
2.       Lalbiaksangi Chongthu       M.A-NEHU, M.Ed Manchester Univ.       Sl.Grd         4.       Zothankimi       M.ANEHU       Sr. Lecturer         5.       Henry Lalmawizuala       M.ANEHU       Lecturer         6.       V.Lalmalsawmi       M.AMadras Univ.       Lecturer         7.       Ratnabali Sanasam       M.AManipur Univ.       Lecturer         8.       Vanlalauvi Chawngthu       M.A., M.Phil-NEHU       Sl.Grd (HOD), Mizo         9.       Paul Lalremruata       M.A., M.Phil-NEHU       Sl.Grd (HOD), Mizo         10.       Dr. Lalzama       M.A., M.Phil.Ph.D-Gau, Univ.       Sl.Grd         11.       Enid. H. Lalramnuani       M.A., M.Phil.D-Gau, Univ.       Sl.Grd         12.       Zoramdinthara       M.A., M.Phil.       Lecturer         13.       Dr. Lalthankungi       M.A., N.PHU       Lecturer         14.       Susan Lalthanpuii       M.A. NEHU       Lecturer         15.       Lalrinduangi       M.A., M.Phil., Ph.D-Utkal Univ.       Lecturer         16.       Dr. Tapan Kumar Basantia       M.A., M.Phil., Ph.D-Utkal Univ.       Lecturer         17.       Lalthangia       M.A., M.Phil., Ph.DUtkal Univ.       Lecturer         18.       Dr.J. Villuna       M.A., M.Ph			nom when awarded	
2.       Lalbiaksangi Chongthu       M.A-NEHU, M.Ed Manchester Univ.       Sl.Grd         4.       Zothankimi       M.ANEHU       Sr. Lecturer         5.       Henry Lalmawizuala       M.ANEHU       Lecturer         6.       V.Lalmalsawmi       M.AMadras Univ.       Lecturer         7.       Ratnabali Sanasam       M.AManipur Univ.       Lecturer         8.       Vanlalauvi Chawngthu       M.A., M.Phil-NEHU       Sl.Grd (HOD), Mizo         9.       Paul Lalremruata       M.A., M.Phil-NEHU       Sl.Grd (HOD), Mizo         10.       Dr. Lalzama       M.A., M.Phil.Ph.D-Gau, Univ.       Sl.Grd         11.       Enid. H. Lalramnuani       M.A., M.Phil.D-Gau, Univ.       Sl.Grd         12.       Zoramdinthara       M.A., M.Phil.       Lecturer         13.       Dr. Lalthankungi       M.A., N.PHU       Lecturer         14.       Susan Lalthanpuii       M.A. NEHU       Lecturer         15.       Lalrinduangi       M.A., M.Phil., Ph.D-Utkal Univ.       Lecturer         16.       Dr. Tapan Kumar Basantia       M.A., M.Phil., Ph.D-Utkal Univ.       Lecturer         17.       Lalthangia       M.A., M.Phil., Ph.DUtkal Univ.       Lecturer         18.       Dr.J. Villuna       M.A., M.Ph	1.	Chhawnvunga	M.A-Gau. Univ.	Sl.Grd.(HOD) English
Manchester Univ.   St.Grd	2.	_	M.A-NEHU,M.Ed	, , ,
3.         Rualzakhumi         M.AVikal Univ.         St. Lecturer           4.         Zothankimi         M.ANEHU         Sr. Lecturer           5.         Henry Lalmawizuala         M.ANEHU         Lecturer           6.         V. Lalmalsawmi         M.AMadras Univ.         Lecturer           7.         Ratnabali Sanasam         M.AMalanipur Univ.         Lecturer           8.         Vanlalauvi Chawngthu         M.AM.Phil-NEHU         Sl.Grd (HOD), Mizo           9.         Paul Lalremruata         M.AMZU         Lecturer           10.         Dr. Lalzama         M.APh.DGau, Univ.         Sl.Grd           11.         Enid. H. Lalrammuani         M.AMZU         Lecturer           12.         Zoramdimthara         M.ANEHU         Lecturer           13.         Dr. Lalthankungi         M.ANEHU         Lecturer           14.         Susan Lalthanpuii         M.ANEHU         Lecturer           15.         Lalrinathuangi         M.ANEHU         Lecturer           16.         Dr.T. Jahra Kumar Basantia         M.A., M.Phil., Ph.U. Phil. Lecturer         Lecturer           17.         Lalkrameng K. Gangte         M.A., M.Phil., Ph.U. W. Reader (HOD) History         Sl.Grd           18.<			*	
5.         Henry Lalmawizuala         M.A-Madras Univ.         Lecturer           6.         V.Lalmalsawmi         M.A-NEHU         Lecturer           7.         Ratnabali Sanasam         M.A. AMalipur Univ.         Lecturer           8.         Vanlalauvi Chawngthu         M.A., M.Phil-NEHU         Sl.Grd (HOD), Mizo           9.         Paul Lalremruata         M.A., M.Phil-NEHU         Lecturer           10.         Dr. Lalzama         M.A., M.Ph.D-Gau. Univ.         Sl.Grd           11.         Enid. H.Lalrammuani         M.A., M.P.B.U         Lecturer           12.         Zoramdinthara         M.A., M.P.B.HU         Lecturer           13.         Dr. Lalthankungi         M.A., M.P.B.HU         Lecturer           14.         Susan Lalthanpuii         M.A. N.E.HU         Lecturer           15.         Lalrinthangi         M.A., M.P.B.HU         Lecturer           16.         Dr. Tapan Kumar Basantia         M.A., M.P.B.HU         Lecturer           18.         Dr.J. V.Hluna         M.A., M.P.B.H.J. Fabuli Univ.         Reader (HOD)History           19.         H.S. Lalsangpuia         M.A., M.P.B.H.J. JNU         Lecturer           20.         Lalrameng K. Gangte         M.A., M.P.B.H.J. JNU         Lecturer <tr< td=""><td>3.</td><td>Rualzakhumi</td><td>M.A-Utkal Univ.</td><td>Sl.Grd</td></tr<>	3.	Rualzakhumi	M.A-Utkal Univ.	Sl.Grd
6.       V.Lalmalsawmi       M.A-NEHU       Lecturer         7.       Ratnabali Sanasam       M.A-Manipur Univ.       Lecturer         8.       Vanlalauvi Chawngthu       M.A., M.Phil-NEHU       Sl.Grd (HOD), Mizo         9.       Paul Lalremruata       M.A., M.Phil-NEHU       Lecturer         10.       Dr. Lalzama       M.A., Ph.DGau. Univ.       Sl.Grd         11.       Enid. H.Lalrammuani       M.A., M.Phil., Ph.D-NEHU       Lecturer         12.       Zoramdinthara       M.A., N.EHU       Lecturer         13.       Dr. Lalthankungi       M.A., M.Phil., Ph.D-NEHU       Reader (HOD) Education         14.       Susan Lalthanpuii       M.A. NEHU       Lecturer         15.       Lalrintluangi       M.A. NEHU       Lecturer         16.       Dr. Tapan Kumar Basantia       M.A., M.Phil., Ph.D - Utkal Univ       Lecturer         17.       Lalluraitluangi       M.A., M.Phil., Ph.D - Utkal Univ       Lecturer         18.       Dr.J. V.Hluna       M.A., M.Phil., Ph.D. Utkal Univ       Lecturer         19.       H.S. Lalsangpuia       M.A., M.Phil., Ph.D. V. Utkal Univ       Sl.Grd         20.       Lalrameng K.Gangte       M.A., M.Phil., Ph.D. V. Sl.Grd       Lecturer         21.       Dr. K.Johnso	4.	Zothankimi	M.A -NEHU	Sr. Lecturer
6.       V.Lalmalsawmi       M.A-NEHU       Lecturer         7.       Ratnabali Sanasam       M.A-Manipur Univ.       Lecturer         8.       Vanlalauvi Chawngthu       M.A., M.Phil-NEHU       Sl.Grd (HOD), Mizo         9.       Paul Lalremruata       M.A., M.Phil-D-Gau. Univ.       Sl.Grd         10.       Dr. Lalzama       M.A., Ph.D-Gau. Univ.       Sl.Grd         11.       Enid. H.Lalrammuani       M.A., M.P. W. Lecturer       Lecturer         12.       Zoramdinthara       M.A., M.P. W. Lecturer       Lecturer         13.       Dr. Lalthankungi       M.A., M.Phil., Ph.D-NEHU       Reader (HOD) Education         14.       Susan Lalthanpuii       M.A. NEHU       Lecturer         15.       Lalrintluangi       M.A., NEHU       Lecturer         16.       Dr. Tapan Kumar Basantia       M.A., M.Phil., Ph.DUtkal Univ       Lecturer         17.       Lallruaitluangi       M.A., M.Phil., Ph.DUtkal Univ       Lecturer         18.       Dr.J. V.Hluna       M.A., M.Phil., Ph.DUtkal Univ       Lecturer         19.       H.S. Lalsangpuia       M.A., M.Phil., Ph.DV. W. Reader (HOD) History       Sl.Grd         20.       Lalrameng K. Gangte       M.A., M.Phil., Ph.DW. W. Sl.Grd       Lecturer	5.	Henry Lalmawizuala	M.A -Madras Univ.	Lecturer
8.       Vanlalauvi Chawngthu       M.A., M.Phil-NEHU       Sl.Grd (HOD), Mizo         9.       Paul Lalremruata       M.AMZU       Lecturer         10.       Dr. Lalzama       M.A., Ph.D-Gau. Univ.       Sl.Grd         11.       Enid. H. Lalrammuni       M.AMZU       Lecturer         12.       Zoramdinthara       M.A., NEHU       Lecturer         13.       Dr. Lalthankungi       M.A., M.Phil., Ph.D-NEHU       Reader (HOD) Education         14.       Susan Lalthanpuii       M.A. NEHU       Lecturer         15.       Lalrintluangi       M.A. N.PHIL, Ph.DUtkal Univ       Lecturer         16.       Dr. Tapan Kumar Basantia       M.A., M.Phil., Ph.DUtkal Univ       Lecturer         18.       Dr.J.V.Hluna       M.A., M.Phil., Ph.DUtkal Univ       Lecturer         18.       Dr.J.V.Hluna       M.A., M.Phil., Ph.D. +Utkal Univ       Reader (HOD) History         19.       H.S. Lalsangpuia       M.A., M.Phil., Ph.D. +Utkal Univ       Lecturer         20.       Lalrameng K. Gangte       M.A., M.Phil., Phylerabad       Lecturer         21.       Dr. K.Johnson       M.A., M.Phil., Phylerabad       Lecturer         22.       P. Gohain       M.A., N.EHU       Sl.Grd (HOD) Economics         23.	6.	-	M.A-NEHU	Lecturer
9. Paul Lalremruata M.AMZU Lecturer 10. Dr. Lalzama M.A., Ph.D-Gau. Univ. Sl.Grd 11. Enid. H. Lalrammuani M.AMZU Lecturer 12. Zoramdinthara M.A., NEHU Lecturer 13. Dr. Lalthankungi M.ANEHU Lecturer 14. Susan Lalthanpuii M.ANEHU Lecturer 15. Lalrintluangi M.ANEHU Lecturer 16. Dr. Tapan Kumar Basantia M.A., M.Phil, Ph.D - Utkal Univ Lecturer 17. Lallruantluangi M.ANEHU, M.A. Phil Delhi Univ. Lecturer 18. Dr.J. V.Hluna M.A., M. Phil., -Gau., Univ. Reader (HOD) History 19. H.S. Lalsangpuia M.A., M.Phil., -NEHU Sl.Grd 20. Lalrameng K. Gangte M.A., M.Phil., - Hyderabad Lecturer 21. Dr. K. Johnson M.A., M.Phil., - Hyderabad Lecturer 22. P.Gohain M.A., M.P. Phil., - Gau. Univ. Sl.Grd 23. Khawlrozama M.A NEHU Sl.Grd(HOD) Economics 24. Margaret Z. Khiangte M.A NEHU Sl.Grd 25. Dr. K. Laldailova M.A NEHU Sl.Grd 26. Lalthlamuana Ralte M.A NEHU Lecturer 27. Lallungmuana M.A NEHU Lecturer 28. Dr. R. Lalthangliana M.A NEHU Sl.Grd (HOD) Sociology 28. Dr. R. Lalthangliana M.A NEHU Sl.Grd (HOD) Sociology 29. Lalbiakzuali M.A NEHU Sl.Grd (HOD) Sociology 20. Lalsangkimi Sailo M.A., M.P. Phil JNU Lecturer 21. Lalkangkimi Sailo M.A., M.P. Phil NEHU Lecturer 22. Lalsangkimi Sailo M.A., M.P. Phil NEHU Lecturer 23. Vanlaltanpuia M.A NEHU Lecturer 24. Lalkangkimi Sailo M.A., M.P. Phil NEHU Lecturer 25. Dr. R. Lalthanguian M.A NEHU Lecturer 26. Lalthamuana Bate M.A NEHU Lecturer 27. Lalkangkimi Sailo M.A., M.P. Phil NEHU Lecturer 28. Lalsangkimi Sailo M.A., M.P. Phil NEHU Lecturer 39. Vanlaltanpuia M.A NEHU Lecturer 30. N. William Singh M.A., M.P. Phil NEHU Lecturer 31. Chandralekha Devi M.A., Gau. Univ. Sl.Grd. (HOD) Psychology 32. Lalsangkimi Sailo M.A., NEHU Lecturer 33. Vanlaltanpuia M.A NEHU Lecturer 34. Rinpari Ralte M.A NEHU Lecturer 35. Saichampuii Sailo M.A NEHU Sl.Grd. (HOD) Geography 36. Lalthamtuangi Sailo M.A NEHU Sl.Grd. (HOD) Geography 37. Lallimpuii M.A NEHU Sl Ceturer 38. Dr. R. Ramthara M.A NEHU Sl Ceturer	7.	Ratnabali Sanasam	M.A-Manipur Univ.	Lecturer
9.Paul LalremruataM.AMZULecturer10.Dr. LalzamaM.A.,Ph.D-Gau, Univ.Sl.Grd11.Enid, H.LalrammuaniM.AMZULecturer12.ZoramdintharaM.A.,N.Phil.,Ph.D-NEHULecturer13.Dr. LalthankungiM.A.,M.Phil.,Ph.D-NEHUReader (HOD) Education14.Susan LalthanpuiiM.ANEHULecturer15.LalrintluangiM.ANEHULecturer16.Dr. Tapan Kumar BasantiaM.A., M.Phil, Ph.DUtkal UnivLecturer17.LalbruaitluangiM.ANEHU,M.PhilOelii UnivReader (HOD)History18.Dr.J.V.HlunaM.A., M.Phil.,-Gau, UnivReader (HOD)History19.H.S. LalsangpuiaM.A., M.Phil.,-Sau, UnivReader (HOD)History20.Lalrameng K.GangteM.A., M.Phil.,-NEHUSl.Grd21.Dr. K.JohnsonM.A., M.Phil.,- HyderabadLecturer22.P.GohainM.A., M.Phil.,- Gau, UnivSl.Grd (HOD) Economics23.KhawlrozamaM.ANEHUSl.Grd (HOD) Economics24.Margaret Z.KhiangteM.ANEHUSl.Grd25.Dr. K. LaldailovaM.ANEHULecturer26.Lalthamuana RalteM.ANEHUSl.Grd (HOD) Sociology27.LallungmuanaM.ANEHUSl.Grd (HOD) Sociology28.Dr. R. LalthanglianaM.ANEHULecturer30.N.William SinghM.A., M.Phil-JNULecturer31.Chandralekha DeviM.A., M.Phil-NEHUSl.Grd. (HOD) Psychology	8.	Vanlalauvi Chawngthu	±	Sl.Grd (HOD), Mizo
11.Enid. H.LalrammuaniM.AMZULecturer12.ZoramdintharaM.A.,-NEHULecturer13.Dr. LalthankungiM.A., M.Phil., Ph.D-NEHUReader (HOD) Education14.Susan LalthanpuiiM.A. NEHULecturer15.LalrintluangiM.A. NEHULecturer16.Dr. Tapan Kumar BasantiaM.A., M.Phil, Ph.D. Utkal UnivLecturer17.LallruaitluangiM.A., M.Phil., -Gau., UnivReader (HOD)History18.Dr.J. V.HlunaM.A., M.Phil., -Gau., UnivReader (HOD)History19.H.S. LalsangpuiaM.A., M.Phil., -NEHUSl.Grd20.Lalrameng K.GangteM.A., M.Phil., -JNULecturer21.Dr. K. JohnsonM.A., M.Phil., - Gau. UnivSl.Grd22.P.GohainM.A., M.Phil., - Gau. UnivSl.Grd23.KhawlrozamaM.ANEHUSl.Grd (HOD) Economics24.Margaret Z.KhiangteM.ANEHUSl.Grd25.Dr. K. LaldailovaM.ANEHUSl.Grd (HOD) Sociology26.Lalthlamuana RalteM.ANEHUSl.Grd (HOD) Sociology27.LallungmuanaM.ANEHUSl.Grd (HOD) Sociology28.Dr. R. LalthanglianaM.A., Phil-JNULecturer30.N.William SinghM.A., M.Phil-JNULecturer31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd. (HOD) Philosophy32.Lalsangkimi SailoM.A., NEHULecturer34.Rinpari RalteM.A., NEHULecturer35.<	9.	_	M.AMZU	
12.ZoramdintharaM.A., -NEHULecturer13.Dr. LalthankungiM.A., M.Phil., Ph.D-NEHUReader (HOD) Education14.Susan LalthanpuiiM.ANEHULecturer15.LalrintluangiM.ANEHULecturer16.Dr. Tapan Kumar BasantiaM.A., M.Phil, Ph.DUtkal UnivLecturer17.LalhruaithuangiM.A.A.NEHU, M.Phil-Delhi UnivLecturer18.Dr.J. V.HlunaM.A., M.Phil., -Gau., UnivReader (HOD) History19.H.S. LalsangpuiaM.A., M.Phil., -NEHUSl.Grd20.Lalrameng K.GangteM.A., M.Phil., -HyderabadLecturer21.Dr. K. JohnsonM.A., M.Phil., - HyderabadLecturer22.P.GohainM.A., M.Phil., - Gau. UnivSl.Grd23.KhawlrozamaM.ANEHUSl.Grd (HOD) Economics24.Margaret Z.KhiangteM.ANEHUSl.Grd25.Dr. K. LaldailovaM.A-NEHU, Ph.D-MZUSl.Grd26.Lalthamuana RalteM.ANEHULecturer27.LallungmuanaM.ANEHUSr. Lecturer28.Dr. R. LalthanglianaM.A., Ph.D-NEHUSr. Lecturer29.LalbiakzualiM.ANEHULecturer30.N.William SinghM.A., M.Phil-NEHUSl.Grd. (HOD) Philosophy31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd. (HOD) Philosophy32.Lalsangkimi SailoM.A., NEHULecturer34.Rinpari RalteM.A., NEHULecturer35.Saichampui	10.	Dr. Lalzama	M.A.,Ph.D-Gau. Univ.	Sl.Grd
13.Dr. LalthankungiM.A., M.Phil., Ph.D-NEHUReader (HOD) Education14.Susan LalthanpuiiM.ANEHULecturer15.LalrintluangiM.ANEHULecturer16.Dr.Tapan Kumar BasantiaM.A., M.Phil, Ph.DUtkal UnivLecturer17.LalhruaitluangiM.ANEHU, M.PhilDelhi UnivLecturer18.Dr.J.V.HlunaM.A., M.Phil.,-Gau., UnivReader (HOD)History19.H.S. LalsangpuiaM.A., M.Phil.,-NEHUSl.Grd20.Lalrameng K.GangteM.A., M.Phil.,- JNULecturer21.Dr. K.JohnsonM.A., M.Phil.,- HyderabadLecturer22.P.GohainM.A., M.Phil.,- Gau. UnivSl.Grd23.KhawlrozamaM.ANEHUSl.Grd(HOD) Economics24.Margaret Z.KhiangteM.ASau. UnivSl.Grd25.Dr. K. LaldailovaM.A-NEHU, Ph.D-MZUSl.Grd26.Lalthlamuana RalteM.A.NEHULecturer27.LallungmuanaM.A.NEHUSl.Grd (HOD) Sociology28.Dr. R. LalthanglianaM.A.,NEHULecturer29.LalbiakzualiM.A.NEHULecturer30.N.William SinghM.A., M.Phil-JNULecturer31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd. (HOD) Philosophy32.Lalsangkimi SailoM.A., M.Phil-NEHULecturer34.Rinpari RalteM.A.,NEHULecturer35.Saichampuii SailoM.ADelhi Univ.Lecturer36.Lalthantluangi Sailo	11.	Enid. H.Lalrammuani	M.AMZU	Lecturer
13.Dr. LalthankungiM.A., M.Phil., Ph.D-NEHUReader (HOD) Education14.Susan LalthanpuiiM.A NEHULecturer15.LalrintluangiM.A NEHULecturer16.Dr. Tapan Kumar BasantiaM.A., M.Phil, Ph.D - Utkal UnivLecturer17.LalhruaitluangiM.A. NEHU, M.Phil, - Delhi UnivLecturer18.Dr.J.V.HlunaM.A., M.Phil., -Gau., UnivReader (HOD)History19.H.S. LalsangpuiaM.A., M.Phil., -NEHUSl.Grd20.Lalrameng K.GangteM.A., M.Phil., -JNULecturer21.Dr. K. JohnsonM.A., M.Phil., - HyderabadLecturer22.P.GohainM.A., M.Phil., - Gau. UnivSl.Grd23.KhawlrozamaM.A NEHUSl.Grd(HOD) Economics24.Margaret Z.KhiangteM.A Gau. UnivSl.Grd25.Dr. K. LaldailovaM.ANEHULecturer26.Lalthlamuana RalteM.ANEHULecturer27.LallungmuanaM.ANEHUSl.Grd (HOD) Sociology28.Dr. R. LalthanglianaM.A., Ph.DNEHUSr. Lecturer29.LalbiakzualiM.ANEHULecturer30.N.William SinghM.A., M.Phil-JNULecturer31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd. (HOD) Philosophy32.Lalsangkimi SailoM.A., M.Phil-NEHULecturer34.Rinpari RalteM.A., NEHULecturer35.Saichampuii SailoM.ANEHULecturer36.Lalthan	12.	Zoramdinthara	M.A.,-NEHU	Lecturer
14.Susan LalthanpuiiM.ANEHULecturer15.LalrintluangiM.ANEHULecturer16.Dr. Tapan Kumar BasantiaM.A., M.Phil, Ph.DUtkal UnivLecturer17.LalhruaitluangiM.ANEHU, M.PhilDelhi UnivLecturer18.Dr. J. V.HlunaM.A., M.Phil., -Gau., UnivReader (HOD)History19.H.S. LalsangpuiaM.A., M.Phil., -NEHUSl.Grd20.Lalrameng K.GangteM.A., M.Phil., -JNULecturer21.Dr. K. JohnsonM.A., M.Phil., - HyderabadLecturer22.P.GohainM.A., M.Phil., - Gau. UnivSl.Grd23.KhawlrozamaM.ANEHUSl.Grd (HOD) Economics24.Margaret Z. KhiangteM.A NEHUSl.Grd25.Dr. K. LaldailovaM.A-NEHU, Ph.D-MZUSl.Grd26.Lalthlamuana RalteM.ANEHULecturer27.LallungmuanaM.ANEHUSl.Grd (HOD) Sociology28.Dr. R. LalthanglianaM.ANEHUSr. Lecturer29.LalbiakzualiM.ANEHULecturer30.N.William SinghM.A., M.Phil-JNULecturer31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd. (HOD) Philosophy32.Lalsangkimi SailoM.ANEHULecturer34.Rinpari RalteM.ANEHULecturer35.Saichampuii SailoM.ADelhi Univ.Lecturer36.Lalthantluangi SailoM.ADelhi Univ.Lecturer37.LallhimpuiiM.ANEHU, M.Phi	13.	Dr. Lalthankungi		Reader (HOD) Education
15.LalrintluangiM.ANEHULecturer16.Dr. Tapan Kumar BasantiaM.A., M.Phil, Ph.DUtkal UnivLecturer17.LalhruaitluangiM.ANEHU, M.Phil-Delhi UnivLecturer18.Dr.J.V.HlunaM.A., M.Phil., -Gau., UnivReader (HOD)History19.H.S. LalsangpuiaM.A., M.Phil., -NEHUSl.Grd20.Lalrameng K. GangteM.A., M.Phil., - JNULecturer21.Dr. K. JohnsonM.A., M.Phil., - HyderabadLecturer22.P.GohainM.A., M.Phil., - Gau. UnivSl.Grd23.KhawlrozamaM.ANEHUSl.Grd(HOD) Economics24.Margaret Z.KhiangteM.ANEHUSl.Grd25.Dr. K. LaldailovaM.ANEHULecturer26.Lalthlamuana RalteM.ANEHULecturer27.LallungmuanaM.ANEHUSl.Grd (HOD) Sociology28.Dr. R. LalthanglianaM.A.,Ph.D-NEHUSr. Lecturer29.LalbiakzualiM.A.NEHULecturer30.N.William SinghM.A., M.Phil-JNULecturer31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd.(HOD) Philosophy32.Lalsangkimi SailoM.A., M.Phil-NEHULecturer34.Rinpari RalteM.A., NEHULecturer35.Saichampuii SailoM.ADelhi Univ.Lecturer36.Lalthantluangi SailoM.ADelhi Univ.Lecturer37.LalhlimpuiiM.ANEHUSr. Lecturer39.Dr. R.RamtharaM.A.,M.Phil.,Ph.	14.			, ,
16.Dr. Tapan Kumar BasantiaM.A., M.Phil, Ph.DUtkal UnivLecturer17.LalhruaitluangiM.A.NEHU, M.Phil -Delhi UnivLecturer18.Dr.J. V.HlunaM.A., M.Phil., -Gau., UnivReader (HOD)History19.H.S. LalsangpuiaM.A., M.Phil., -NEHUSl.Grd20.Lalrameng K.GangteM.A., M.Phil., - JNULecturer21.Dr. K. JohnsonM.A., M.Phil., - HyderabadLecturer22.P.GohainM.A., M.Phil., - Gau. UnivSl.Grd23.KhawlrozamaM.ANEHUSl.Grd(HOD) Economics24.Margaret Z.KhiangteM.ANEHUSl.Grd25.Dr. K. LaldailovaM.A.NEHU, Ph.D-MZUSl.Grd26.Lalthlamuana RalteM.A.NEHULecturer27.LallungmuanaM.A.NEHUSr. Lecturer28.Dr. R. LalthanglianaM.A., Ph.D-NEHUSr. Lecturer29.LalbiakzualiM.A.NEHULecturer30.N.William SinghM.A., M.Phil-JNULecturer31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd. (HOD) Philosophy32.Lalsangkimi SailoM.A., M.Phil-NEHULecturer34.Rinpari RalteM.A., NEHULecturer35.Saichampuii SailoM.ADelhi Univ.Lecturer36.Lalthantluangi SailoM.ADelhi Univ.Lecturer37.LalhlimpuiiM.ANEHUSr. Lecturer39.Dr. R.RamtharaM.A., M.Phil., Ph.DNEHUSr. Lecturer	15.	1	M.ANEHU	Lecturer
17.LalhruaithuangiM.A-NEHU,M.Phil-Delhi Univ.Lecturer18.Dr.J.V.HlunaM.A., M.Phil.,-Gau., Univ.Reader (HOD)History19.H.S. LalsangpuiaM.A., M.Phil.,-NEHUSl.Grd20.Lalrameng K.GangteM.A., M.Phil.,- JNULecturer21.Dr. K.JohnsonM.A., M.Phil.,- HyderabadLecturer22.P.GohainM.A., M.Phil.,- Gau. Univ.Sl.Grd23.KhawlrozamaM.ANEHUSl.Grd(HOD) Economics24.Margaret Z.KhiangteM.ANEHUSl.Grd25.Dr. K. LaldailovaM.ANEHU, Ph.D-MZUSl.Grd26.Lalthlamuana RalteM.ANEHULecturer27.LallungmuanaM.ANEHUSl.Grd (HOD) Sociology28.Dr. R. LalthanglianaM.A.,Ph.D-NEHUSr. Lecturer29.LalbiakzualiM.ANEHULecturer30.N.William SinghM.A., M.Phil-JNULecturer31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd.(HOD) Philosophy32.Lalsangkimi SailoM.A., M.Phil-NEHUSl.Grd33.VanlaltanpuiaM.ANEHULecturer34.Rinpari RalteM.A.,-NEHULecturer35.Saichampuii SailoM.ADelhi Univ.Lecturer36.Lalthantluangi SailoM.ADelhi Univ.Lecturer37.LalhlimpuiiM.ANEHU, M.Phil-Gau.Sl.Grd. (HOD) Geography38.H.L. LawmzualaM.ANEHUSr. Lecturer	16.	•	M.A., M.Phil, Ph.D -Utkal Univ	Lecturer
18.Dr.J.V.HlunaM.A., M.Phil., Gau., Univ.Reader (HOD)History19.H.S. LalsangpuiaM.A., M.Phil., NEHUSl.Grd20.Lalrameng K.GangteM.A., M.Phil., JNULecturer21.Dr. K.JohnsonM.A., M.Phil., HyderabadLecturer22.P.GohainM.A., M.Phil., Gau. Univ.Sl.Grd23.KhawlrozamaM.ANEHUSl.Grd(HOD) Economics24.Margaret Z.KhiangteM.A. Gau. Univ.Sl.Grd25.Dr. K.LaldailovaM.A-NEHU, Ph.D-MZUSl.Grd26.Lalthlamuana RalteM.A.NEHULecturer27.LallungmuanaM.A.NEHUSl.Grd (HOD) Sociology28.Dr. R. LalthanglianaM.A., Ph.D-NEHUSr. Lecturer29.LalbiakzualiM.A.NEHULecturer30.N.William SinghM.A., M.Phil-JNULecturer31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd.(HOD) Philosophy32.Lalsangkimi SailoM.A., M.Phil-NEHUSl.Grd33.VanlaltanpuiaM.ANEHULecturer (HOD) Psychology34.Rinpari RalteM.A., -NEHULecturer36.Lalthantluangi SailoM.ADelhi Univ.Lecturer37.LalhlimpuiiM.ANEHUSr. Lecturer39.Dr. R.RamtharaM.A., M.Phil., Ph.DNEHUSr. Lecturer	17.	_		Lecturer
19.H.S. LalsangpuiaM.A., M.Phil., -NEHUSl.Grd20.Lalrameng K.GangteM.A., M.Phil., -JNULecturer21.Dr. K.JohnsonM.A., M.Phil., -HyderabadLecturer22.P.GohainM.A., M.Phil., -Gau. Univ.Sl.Grd23.KhawlrozamaM.ANEHUSl.Grd(HOD) Economics24.Margaret Z.KhiangteM.ANEHUSl.Grd25.Dr. K.LaldailovaM.A-NEHU,Ph.D-MZUSl.Grd26.Lalthlamuana RalteM.ANEHULecturer27.LallungmuanaM.ANEHUSr. Lecturer28.Dr. R. LalthanglianaM.ANEHUSr. Lecturer29.LalbiakzualiM.ANEHULecturer30.N.William SinghM.A., M.Phil-JNULecturer31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd.(HOD) Philosophy32.Lalsangkimi SailoM.A., M.Phil-NEHUSl.Grd33.VanlaltanpuiaM.ANEHULecturer34.Rinpari RalteM.A., -NEHULecturer35.Saichampuii SailoM.ADelhi Univ.Lecturer36.Lalthantluangi SailoM.ADelhi Univ.Lecturer37.LalhlimpuiiM.ANEHU, M.Phil-Gau.Sl.Grd. (HOD) Geography38.H.L. LawmzualaM.ANEHUSr. Lecturer39.Dr. R.RamtharaM.A., M.Phil., Ph.DNEHUSr. Lecturer	18.	•	M.A., M.Phil.,-Gau., Univ.	Reader (HOD)History
20.Lalrameng K.GangteM.A., M.Phil.,- JNULecturer21.Dr. K.JohnsonM.A., M.Phil.,- HyderabadLecturer22.P.GohainM.A., M.Phil.,- Gau. Univ.Sl.Grd23.KhawlrozamaM.ANEHUSl.Grd(HOD) Economics24.Margaret Z.KhiangteM.AGau. Univ.Sl.Grd25.Dr. K. LaldailovaM.A-NEHU,Ph.D-MZUSl.Grd26.Lalthlamuana RalteM.A.NEHULecturer27.LallungmuanaM.ANEHUSr. Lecturer28.Dr. R. LalthanglianaM.ANEHUSr. Lecturer29.LalbiakzualiM.ANEHULecturer30.N.William SinghM.A., M.Phil- JNULecturer31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd.(HOD) Philosophy32.Lalsangkimi SailoM.A., M.Phil-NEHUSl.Grd33.VanlaltanpuiaM.ANEHULecturer34.Rinpari RalteM.A., NEHULecturer (HOD) Psychology35.Saichampuii SailoM.ADelhi Univ.Lecturer36.Lalthantluangi SailoM.ADelhi Univ.Lecturer37.LalhlimpuiiM.ANEHU, M.Phil-Gau.Sl.Grd. (HOD) Geography38.H.L. LawmzualaM.ANEHUSr. Lecturer39.Dr. R.RamtharaM.A., M.Phil., Ph.DNEHUSr. Lecturer	19.	H.S. Lalsangpuia	M.A., M.Phil.,-NEHU	
22.P.GohainM.A., M.Phil., - Gau. Univ.Sl.Grd23.KhawlrozamaM.ANEHUSl.Grd(HOD) Economics24.Margaret Z.KhiangteM.AGau. Univ.Sl.Grd25.Dr. K.LaldailovaM.A-NEHU,Ph.D-MZUSl.Grd26.Lalthlamuana RalteM.A.NEHULecturer27.LallungmuanaM.A.NEHUSr. Lecturer28.Dr. R. LalthanglianaM.A.,Ph.D-NEHUSr. Lecturer29.LalbiakzualiM.A.NEHULecturer30.N.William SinghM.A., M.Phil-JNULecturer31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd.(HOD) Philosophy32.Lalsangkimi SailoM.A., M.Phil-NEHUSl.Grd33.VanlaltanpuiaM.ANEHULecturer34.Rinpari RalteM.A.,-NEHULecturer (HOD) Psychology35.Saichampuii SailoM.ADelhi Univ.Lecturer36.Lalthantluangi SailoM.ADelhi Univ.Lecturer37.LalhlimpuiiM.ANEHU, M.Phil-Gau.Sl.Grd. (HOD) Geography38.H.L. LawmzualaM.ANEHUSr. Lecturer39.Dr. R.RamtharaM.A.,M.Phil.,Ph.D-NEHUSr. Lecturer	20.		M.A., M.Phil.,- JNU	Lecturer
23.KhawlrozamaM.ANEHUSl.Grd(HOD) Economics24.Margaret Z.KhiangteM.AGau. Univ.Sl.Grd25.Dr. K. LaldailovaM.ANEHU, Ph.D-MZUSl.Grd26.Lalthlamuana RalteM.ANEHULecturer27.LallungmuanaM.ANEHUSl.Grd (HOD) Sociology28.Dr. R. LalthanglianaM.A., Ph.D-NEHUSr. Lecturer29.LalbiakzualiM.ANEHULecturer30.N.William SinghM.A., M.Phil- JNULecturer31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd.(HOD) Philosophy32.Lalsangkimi SailoM.A., M.Phil-NEHUSl.Grd33.VanlaltanpuiaM.ANEHULecturer34.Rinpari RalteM.A.,-NEHULecturer (HOD) Psychology35.Saichampuii SailoM.ADelhi Univ.Lecturer36.Lalthantluangi SailoM.ADelhi Univ.Lecturer37.LalhlimpuiiM.ANEHU, M.Phil-Gau.Sl.Grd. (HOD) Geography38.H.L. LawmzualaM.ANEHUSr. Lecturer39.Dr. R.RamtharaM.A.,M.Phil.,Ph.D-NEHUSr. Lecturer	21.	Dr. K.Johnson	M.A., M.Phil.,- Hyderabad	Lecturer
24. Margaret Z.Khiangte 25. Dr. K.Laldailova 26. Lalthlamuana Ralte 27. Lallungmuana 28. Dr. R. Lalthangliana 29. Lalbiakzuali 30. N.William Singh 31. Chandralekha Devi 32. Lalsangkimi Sailo 33. Vanlaltanpuia 34. Rinpari Ralte 35. Saichampuii Sailo 36. Lalthantluangi Sailo 37. Lalthantluangi Sailo 38. M.ANEHU 39. Lalthangliana 30. N.William Singh 31. Chandralekha Devi 32. Lalsangkimi Sailo 33. Vanlaltanpuia 34. Rinpari Ralte 35. Saichampuii Sailo 36. Lalthantluangi Sailo 37. Lalhlimpuii 38. H.L. Lawmzuala 39. Dr. R.Ramthara 39. Dr. R.Ramthara 30. M.A-NEHU 31. Chandralekha Devi 31. Chandralekha Devi 32. Lecturer 33. Univ. 34. Rinpari Ralte 35. Saichampuii Sailo 36. Lalthantluangi Sailo 37. Lalhlimpuii 38. H.L. Lawmzuala 39. Dr. R.Ramthara 39. Dr. R.Ramthara 30. M.A-Delhi Univ. 31. Sl.Grd 31. Sl.Grd 32. Sl.Grd 33. Vanlaltanpuii 34. Sl.Grd 35. Saichampuii Sailo 36. Lalthantluangi Sailo 37. Lecturer 38. M.A-Delhi Univ. 38. Sl.Grd 39. Sr. Lecturer 39. Dr. R.Ramthara 39. Dr. R.Ramthara 30. N.A-NEHU 30. Sl.Grd 31. Sl.Grd 31. Chandralekha Devi 32. Lecturer 33. Vanlaltanpuia 34. Rinpari Ralte 35. Saichampuii Sailo 36. Lalthantluangi Sailo 37. Lecturer 38. Sl.Grd 38. Grd 39. Sr. Lecturer 39. Dr. R.Ramthara 39. Dr. R.Ramthara 39. Dr. R.Ramthara 30. N.A-NEHU 30. N.A-NEHU 31. Chandralekha 31. Chandralekha 32. Lecturer 33. Vanlattanpuia 34. Rinpari Ralte 35. Saichampuii Sailo 36. Lalthantluangi Sailo 37. Lecturer 38. Sl.Grd 38. Grd 39. Sr. Lecturer 39. Dr. R.Ramthara 39. Dr. R.Ramthara 39. Dr. R.Ramthara	22.	P.Gohain	M.A., M.Phil.,- Gau. Univ.	Sl.Grd
25. Dr. K.Laldailova M.A-NEHU,Ph.D-MZU Sl.Grd 26. Lalthlamuana Ralte M.A-NEHU Lecturer 27. Lallungmuana M.A-NEHU Sl.Grd (HOD) Sociology 28. Dr. R. Lalthangliana M.A.,Ph.D-NEHU Sr. Lecturer 29. Lalbiakzuali M.A-NEHU Lecturer 30. N.William Singh M.A., M.Phil- JNU Lecturer 31. Chandralekha Devi M.A., Gau. Univ. Sl.Grd. (HOD) Philosophy 32. Lalsangkimi Sailo M.A., M.Phil-NEHU Sl.Grd 33. Vanlaltanpuia M.A-NEHU Lecturer 34. Rinpari Ralte M.A.,-NEHU Lecturer (HOD) Psychology 35. Saichampuii Sailo M.A-Delhi Univ. Lecturer 36. Lalthantluangi Sailo M.A-Delhi Univ. Lecturer 37. Lalhlimpuii M.ANEHU, M.Phil-Gau. Sl.Grd. (HOD) Geography 38. H.L. Lawmzuala M.A-NEHU Sr. Lecturer 39. Dr. R.Ramthara M.A.,M.Phil.,Ph.D-NEHU Sr. Lecturer	23.	Khawlrozama	M.ANEHU	Sl.Grd(HOD) Economics
26. Lalthamuana Ralte 27. Lallungmuana M.A-NEHU Sl.Grd (HOD) Sociology 28. Dr. R. Lalthangliana M.A., Ph.D-NEHU Sr. Lecturer 29. Lalbiakzuali M.A., M.Phil-JNU Lecturer 30. N.William Singh M.A., M.Phil-JNU Lecturer 31. Chandralekha Devi M.A., Gau. Univ. Sl.Grd.(HOD) Philosophy 32. Lalsangkimi Sailo M.A., M.Phil-NEHU Sl.Grd 33. Vanlaltanpuia M.A-NEHU Lecturer 34. Rinpari Ralte M.A., -NEHU Lecturer 35. Saichampuii Sailo M.ADelhi Univ. Lecturer 36. Lalthantluangi Sailo M.ADelhi Univ. Lecturer 37. Lalhlimpuii M.ANEHU, M.Phil-Gau. Sl.Grd. (HOD) Geography 38. H.L. Lawmzuala M.ANEHU Sr. Lecturer 39. Dr. R.Ramthara M.A., M.Phil., Ph.D-NEHU Sr. Lecturer	24.	Margaret Z.Khiangte	M.A- Gau. Univ.	Sl.Grd
27.LallungmuanaM.A-NEHUSl.Grd (HOD) Sociology28.Dr. R. LalthanglianaM.A., Ph.D-NEHUSr. Lecturer29.LalbiakzualiM.A.NEHULecturer30.N.William SinghM.A., M.Phil- JNULecturer31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd.(HOD) Philosophy32.Lalsangkimi SailoM.A., M.Phil-NEHUSl.Grd33.VanlaltanpuiaM.A-NEHULecturer34.Rinpari RalteM.A.,-NEHULecturer (HOD) Psychology35.Saichampuii SailoM.A-Delhi Univ.Lecturer36.Lalthantluangi SailoM.A-Delhi Univ.Lecturer37.LalhlimpuiiM.A-NEHU, M.Phil-Gau.Sl.Grd. (HOD) Geography38.H.L. LawmzualaM.A-NEHUSr. Lecturer39.Dr. R.RamtharaM.A.,M.Phil.,Ph.D-NEHUSr. Lecturer	25.	Dr. K.Laldailova	M.A-NEHU,Ph.D-MZU	Sl.Grd
28. Dr. R. Lalthangliana 29. Lalbiakzuali 30. N.William Singh 31. Chandralekha Devi 32. Lalsangkimi Sailo 33. Vanlaltanpuia 34. Rinpari Ralte 35. Saichampuii Sailo 36. Lalthantluangi Sailo 37. Lalhlimpuii 38. H.L. Lawmzuala 39. Dr. R.Ramthara  M.A.,Ph.D-NEHU A.,Ph.D-NEHU A.,Ph.	26.	Lalthlamuana Ralte	M.A-NEHU	Lecturer
29. Lalbiakzuali M.A-NEHU Lecturer 30. N.William Singh M.A., M.Phil- JNU Lecturer 31. Chandralekha Devi M.A., Gau. Univ. Sl.Grd.(HOD) Philosophy 32. Lalsangkimi Sailo M.A., M.Phil-NEHU Sl.Grd 33. Vanlaltanpuia M.A-NEHU Lecturer 34. Rinpari Ralte M.A.,-NEHU Lecturer (HOD) Psychology 35. Saichampuii Sailo M.A-Delhi Univ. Lecturer 36. Lalthantluangi Sailo M.A-Delhi Univ. Lecturer 37. Lalhlimpuii M.ANEHU, M.Phil-Gau. Sl.Grd. (HOD) Geography 38. H.L. Lawmzuala M.A-NEHU Sr. Lecturer 39. Dr. R.Ramthara M.A.,M.Phil.,Ph.D-NEHU Sr. Lecturer	27.	Lallungmuana	M.A-NEHU	Sl.Grd (HOD) Sociology
30.N.William SinghM.A., M.Phil- JNULecturer31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd.(HOD) Philosophy32.Lalsangkimi SailoM.A., M.Phil-NEHUSl.Grd33.VanlaltanpuiaM.A-NEHULecturer34.Rinpari RalteM.A., NEHULecturer (HOD) Psychology35.Saichampuii SailoM.A-Delhi Univ.Lecturer36.Lalthantluangi SailoM.A-Delhi Univ.Lecturer37.LalhlimpuiiM.ANEHU, M.Phil-Gau.Sl.Grd. (HOD) Geography38.H.L. LawmzualaM.A-NEHUSr. Lecturer39.Dr. R.RamtharaM.A.,M.Phil.,Ph.D-NEHUSr. Lecturer	28.	Dr. R. Lalthangliana	M.A.,Ph.D-NEHU	Sr. Lecturer
31.Chandralekha DeviM.A., Gau. Univ.Sl.Grd.(HOD) Philosophy32.Lalsangkimi SailoM.A., M.Phil-NEHUSl.Grd33.VanlaltanpuiaM.A-NEHULecturer34.Rinpari RalteM.A.,-NEHULecturer (HOD) Psychology35.Saichampuii SailoM.A-Delhi Univ.Lecturer36.Lalthantluangi SailoM.A-Delhi Univ.Lecturer37.LalhlimpuiiM.ANEHU, M.Phil-Gau.Sl.Grd. (HOD) Geography38.H.L. LawmzualaM.A-NEHUSr. Lecturer39.Dr. R.RamtharaM.A.,M.Phil.,Ph.D-NEHUSr. Lecturer	29.	Lalbiakzuali	M.A-NEHU	Lecturer
32. Lalsangkimi Sailo M.A., M.Phil-NEHU Sl.Grd 33. Vanlaltanpuia M.ANEHU Lecturer 34. Rinpari Ralte M.A.,-NEHU Lecturer (HOD) Psychology 35. Saichampuii Sailo M.A-Delhi Univ. Lecturer 36. Lalthantluangi Sailo M.A-Delhi Univ. Lecturer 37. Lalhlimpuii M.ANEHU, M.Phil-Gau. Sl.Grd. (HOD) Geography 38. H.L. Lawmzuala M.A-NEHU Sr. Lecturer 39. Dr. R.Ramthara M.A.,M.Phil.,Ph.D-NEHU Sr. Lecturer	30.	N.William Singh	M.A., M.Phil- JNU	Lecturer
33.VanlaltanpuiaM.A-NEHULecturer34.Rinpari RalteM.A.,-NEHULecturer (HOD) Psychology35.Saichampuii SailoM.A-Delhi Univ.Lecturer36.Lalthantluangi SailoM.A-Delhi Univ.Lecturer37.LalhlimpuiiM.ANEHU, M.Phil-Gau.Sl.Grd. (HOD) Geography38.H.L. LawmzualaM.A-NEHUSr. Lecturer39.Dr. R.RamtharaM.A.,M.Phil.,Ph.D-NEHUSr. Lecturer	31.	Chandralekha Devi	M.A., Gau. Univ.	Sl.Grd.(HOD) Philosophy
34.Rinpari RalteM.A.,-NEHULecturer (HOD) Psychology35.Saichampuii SailoM.ADelhi Univ.Lecturer36.Lalthantluangi SailoM.ADelhi Univ.Lecturer37.LalhlimpuiiM.ANEHU, M.Phil-Gau.Sl.Grd. (HOD) Geography38.H.L. LawmzualaM.ANEHUSr. Lecturer39.Dr. R.RamtharaM.A.,M.Phil.,Ph.D-NEHUSr. Lecturer	32.	Lalsangkimi Sailo	M.A., M.Phil-NEHU	Sl.Grd
<ol> <li>Saichampuii Sailo</li> <li>Lalthantluangi Sailo</li> <li>Lalthantluangi Sailo</li> <li>Lalthimpuii</li> <li>M.ADelhi Univ.</li> <li>Lecturer</li> <li>Lecturer</li> <li>Lecturer</li> <li>Sl.Grd. (HOD) Geography</li> <li>H.L. Lawmzuala</li> <li>M.ANEHU</li> <li>Sr. Lecturer</li> <li>Dr. R.Ramthara</li> <li>M.A.,M.Phil.,Ph.D-NEHU</li> <li>Sr. Lecturer</li> </ol>	33.	Vanlaltanpuia	M.A-NEHU	Lecturer
36.Lalthantluangi SailoM.A -Delhi Univ.Lecturer37.LalhlimpuiiM.ANEHU, M.Phil-Gau.Sl.Grd. (HOD) Geography38.H.L. LawmzualaM.A-NEHUSr. Lecturer39.Dr. R.RamtharaM.A.,M.Phil.,Ph.D-NEHUSr. Lecturer	34.	Rinpari Ralte	M.A.,-NEHU	Lecturer (HOD) Psychology
37.LalhlimpuiiM.ANEHU, M.Phil-Gau.Sl.Grd. (HOD) Geography38.H.L. LawmzualaM.A-NEHUSr. Lecturer39.Dr. R.RamtharaM.A.,M.Phil.,Ph.D-NEHUSr. Lecturer	35.	Saichampuii Sailo	M.A -Delhi Univ.	Lecturer
38. H.L. Lawmzuala M.A-NEHU Sr. Lecturer 39. Dr. R.Ramthara M.A.,M.Phil.,Ph.D-NEHU Sr. Lecturer	36.	Lalthantluangi Sailo	M.A -Delhi Univ.	Lecturer
39. Dr. R.Ramthara M.A.,M.Phil.,Ph.D-NEHU Sr. Lecturer	37.	Lalhlimpuii	M.ANEHU, M.Phil-Gau.	Sl.Grd. (HOD) Geography
, ,	38.	H.L. Lawmzuala	M.A-NEHU	Sr. Lecturer
40. Dr. Bobby Beingachhi M.A., Ph.D-NEHU Lecturer	39.	Dr. R.Ramthara	M.A.,M.Phil.,Ph.D-NEHU	Sr. Lecturer
	40.	Dr. Bobby Beingachhi	M.A.,Ph.D-NEHU	Lecturer

		Mizoram	Oniversity / uniden respect 2000 2001
41.	Ghanashyam Deka	M.A-Gau. Univ.	Lecturer
42.	S.H.Pautu	M.A-Gau. M.Phil-NEHU	Sl.Grd. (HOD) Pol.Science
43.	Lalrammawii	M.A.,M.Phil-NEHU	Sl.Grd
44.	Lalchamliana	M.ANEHU	Sr. Lecturer
45.	L.H. Chhuanawma	M.A., M.Phil-Delhi Univ.	Sr. Lecturer
46.	Lalthakima	M.A-NEHU	Lecturer
47.	David Zothansanga	M.A-NEHU	Lecturer (HOD) P.Admn.
48.	H.C. Lalchhuanawma	M.A-MZU	Lecturer
49.	Dr. D.K.Barkakati	M.Sc-Dib, Ph.D-Gau. Univ.	Sl.Grd. (HOD) Physics
50.	Dr. Shiv Raj Gurung	M.ScNEHU	Lecturer
51.	Lalhriatzuala	M.Sc., IIT., Delhi Univ.	Lecturer
52.	Rangeela Devi	M.Sc-Delhi Univ.	Lecturer
53.	Dr. Grace George	M.Sc., Ph.D - NEHU	Sr.Lecturer (HOD) Chemistry
54.	Thanhmingliana	M.ScHyderabad Univ.	Lecturer
55.	C.Lalhriatpuia	M.Sc-NEHU	Lecturer
56.	Jay Prakash Rajan	M.Sc- Ranchi Univ.	Lecturer
57.	Dr. Ragvendu Pathak	M.Sc, Ph.D-Bhagalpur Univ.	Lecturer
58	K.Lalchhandama	M.Sc-NEHU	Lecturer (HOD) Zoology
59.	H.Lalthanzara	M.Sc-NEHU	Lecturer
60.	Lalramliana	M.Sc-NEHU	Lecturer
61.	Vanramliana	M.Sc-NEHU	Lecturer
62.	K.Birla Singh	M.Sc-Punjub Univ.	Lecturer
63.	Dr. Tawnenga	M.ScGau. Univ., Ph.D-NEHU	Reader (HOD) Botany
64	Dr. C.Lalrawna	M.Sc-Gau Univ., Ph.DNEHU	Sl.Grd & Vice-Principal
65.	Dr.HS.Thapa	M.Sc Gau. Univ., Ph.D-MZU	Sl.Grd
66.	Dr. Vanlalhruaii Ralte	M.Sc.,Ph.D-NEHU	Lecturer
67.	Dr. H.Lalruatsanga	M.Sc.,Ph.D-NEHU	Lecturer
68.	Saitluanga Sailo	M.Sc Mysore Univ.	Lecturer (HOD) Geology
69.	Bikas Saha	M.Sc - Jadavpur Univ.	Lecturer
70.	H. Lawmkima	M.Sc- Madras Univ.	Lecturer
71.	Dr. Rahul Verma	M.Sc., Ph.D-B.H.U	Lecturer
72.	L.Thangmawia	M.Sc-NEHU	Lecturer (HOD) Maths.
73.	L.P. Lalduhawma	M.Sc- NEHU	Lecturer
74.	J.Lalvohbika	M.Sc- Delhi Univ.	Lecturer
75.	Dr.Rajesh Kumar	M.Sc., Ph.D Purvanchal Univ.	Lecturer
76.	Dr. Anupam Kumar	M.Sc., Ph.D-Banaras Univ.	Lecturer (HOD) Statistics
77.	K.Gopichandra Singh	M.Sc., CCS Univ., Meerut	Lecturer
78.	Shashi Bhusan	M.Sc., Lucknow Univ.	Lecturer
79.	Arvind pandey	M.Sc-Allahabad Univ.	Lecturer
80.	Dr. R.K.P.G. Singh	M.Com.,Ph.DManipur	Lecturer (HOD) Commerce
81.	Dr. Bartendu Singh	M.Com., Ph.D-Banaras Univ.	Lecturer
82.	Vanlalthlana	M.Com-MZU	Lecturer
83.	Lalhunthara	M.Com- MZU	Lecturer

# 8. Teaching and Non-Teaching Staff (Designation wise)

S/No	Designation		of in			Out of total Teaching / Non Teaching							
			ale		male_		SC	S'			enl.		BC
		Reg	Con	Reg	Con	Reg	Con	_	Con	Reg	Con	Reg	Con
1.	Principal	1						1					
2.	Reader/	13		8				16		3		2	
	Sel.Gr												
3.	Sr.Lecturer	6		2				7		1			
4.	Lecturer	29		11		2		27		10		1	
5	Part Time												
	Teacher		10		8				18				
6.	Asst.Registrar	1						1					
7.	S.O's	1						1					
8.	Sr.P.A			1				1					
9.	Asst. Librarian	1								1			
10.	Assistant			1				1					
11.	UDC's	1		2				3					
12.	LDC's	2		4				6					
13.	Drivers	5	1					5	1				
14.	Despatch	1						1					
	Rider												
15.	Gestetner Op.	1						1					
16.	Peon	6		1				6		1			
17.	Carpenter	1						1					
18.	Electrician	1						1					
19.	Mechanic	1						1					
20.	Safaiwalla	3		1				4					
21.	Chowkidar	5						5					
22.	Conductor	2	1					2	1				
23.	Mali	9		1				10					
24.	Cook	5		3				8					
25.	Prof.Asstt			1				1					
26.	SPA	1		-				1					
27.	JLA	4						3					
28.	Lib.Attdt			2				2					
29.	Lib.Cleaner	1		_				1					
30.	Jr. Lab.Asstt.	4						4					
31.	Lab.Attdt	11						10		1			
32.	Security Off.	11	1					10	1	1			
33.	Security Guard		2						2				
34.	Handyman		1						1				
J-T.	Trana y man		1						1				
	Total	116	16	38	8	2	-	131	24	17	_	3	_

# 9. Students Intake

S/No	Total				Out	of total enrolment in column 3-6						
	<b>Enrolment</b>		SC	( )	ST		(	Genl.	OBC			
			Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls		
1.	B.A -Iyr	414	1	1	212	195	1	1	5	-		
2.	B.A -IIyr	132	1	1	57	68	1	3	1	2		
3.	B.A -IIIYr	168	1	ı	93	71	2	1	1	-		
Total 714		1	1	362	334	3	5	7	2			

S/No	Total		Out of total enrolment in column 3-6							
	Enrolment		SC		ST		Genl.		OBC	
			Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
1.	B.Com-Iyr	27	-	ı	18	9	ı	-	-	-
2.	B.Com-IIyr	2	-	-	-	1	1	1	-	-
3.	B.Com-IIIYr	5	1	1	4	1	ı	1	-	-
	Total 34		-	1	22	11	1	1	-	-

S/No	Total		Out of total enrolment in column 3-6							
	Enrolment		SC		ST		Genl.		OBC	
			Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
1.	B.Sc -Iyr	272	1	ı	160	106	1	2	2	1
2.	B.Sc -IIyr	77	-	1	49	26	1	1	1	_
3.	B.Sc -IIIYr	43	ı	-	29	11	ı	1	1	1
Total 392		1	1	238	143	1	3	3	2	

## 10. Library Facilities: (Subject / Department wise and No. of Collections)

S/No	Subject / Department	Collection				
1.	English	2804				
2.	Education	1952				
3.	Economics	2851				
4.	Political Science	2762				
5.	Mizo	2302				
6.	Pub. Administration	934				
7.	Philosophy	1402				
8.	Psychology	1440				
9.	Sociology	2330				
10.	History	2752				
11.	Geography	1852				
12.	Mathematics	2402				
13.	Statistics	1312				
14.	Physics	2662				
15.	Chemistry	2572				
16.	Zoology	2292				
17.	Botany	2802				
18.	Geology	1552				
19.	Commerce	2652				

#### 11. Publications:

#### Dr. J.V. Hluna

Hluna, J.V., Khandaih Harhna, published by Zapari, September 2006.

Hluna, J.V., Thih Huamin Aw (Ed.), published by FLAM, October 2006

Hluna, J.V., <u>Assam Assembly Debate on Mizo Problem with spl. ref. to the role of Stanley DD Nicholroy & Hyniewta</u>, published by Hnamte Press, December 2006

## K.Lalchhandama

Lalchhandama, K., "Anticestodal emcacy of Acacia oxphylla on Raillietina echinobotrida: a light and scanning electron: microscopic studies". <a href="Phamacologyonline">Phamacologyonline</a>, University Degli, Studi di salerno, Italy, January - February 2007, pp 279-287

#### H.Lalthanzara

Lalthanzara, H., "Coincidence of the population outbreak of Thangnang (Ochrophara montana) with Bamboo flowring: the mystery". <u>Science Vision</u>. Vol VII(1), MIPOGRASS, January - March 2007, pp 10-12,

## Dr. Bhartendu Singh

Singh Bartendu, <u>Disinvestment Prog. in India</u>, published by Sarup & Son Publisher, N.Delhi, 2006.

Singh Bartendu, "Challenges of Commerce Education in the New Millenium". <u>Need for reform in Commerce Education</u>, Edited by T.J.Goswami, published by Deptt. of Commerce, Assam Univ. & Silchar Chapter of ICAI, New Delhi, 2006, pp 28-38.

Singh Bartendu, "Market promotion Practices & Indian Economy". <u>Impact of Globalisation on balance of trade in India</u>, published by Omega Pub., New Delhi, 2006, pp 85-93.

# **RKPG Singh**

Singh, R.K.P.G, "Challenges of Commerce Education in the New Millenium". <u>Need for reform in Commerce Education</u>, Edited by T.J.Goswami, published by Deptt. of Commerce, Assam Univ. & Silchar Chapter of ICAI, New Delhi, 2006, pp 28-38.

Singh, R.K.P.G., "Financing Business and Industry in Mizoram" <u>Kangleipak Business Review</u>, Deptt. of Commerce, Manipur University, Vol. 4. No.1, Deccember 2006, pp 62-71.

# K. Gopichandra Singh

Gopichandra Singh, K. "Bayesian estimation procedures for a family of life time distributions under squared-errior and entropy losses". <u>Metron International Journal of Statistics</u>, Deptt. of Statistics, Univ. of Roma, Italy, Vol LXIV(2), December 2006, pp 179-198.

#### Dr. Rahul Verma

Verma, R. "Diamond prospecting in India. An overview". <u>Science Vision</u>, Vol. VI .4(c), October - December 2006, pp 121-126.

Verma, R.; Shiva Kumar and Zarzoliana. "Probability of Economics manual deposed in North Mizoram". Explore 2007, Department of Geology, Periyar University, March 2007, p 23

### Tapan Kumar Basantia

Basantia, Tapan Kumar, "Teaching EVS concepts through activity-based learning structures and experiment". <u>Journal of Educational Extension and Research.</u>, Vol.43 No.2, October - December, 2006, pp 1-9.

## 12. Seminars / Workshops attended:

#### Dr. J.V. Hluna

Attended a seminar on NEIHA on NE India History, organised by NEIHA at Aizawl in November 2006.

Attended a seminar on Mizo History, organised by Mizo History Association at Aizawl in October 2006.

Attended a seminar on Good Governance, organised by Former Legislators Assn. of Mizoram (FLAM) at Kolasib in November 2006.

Attended a workshop of AIDS & HIV, organised by FLAM& MSACS at Aizawl in July 2006.

Attended a workshop of AIDS &HIV & Good Governance, organised by FLAM& MSACS at Lunglei in September 2006.

#### L.H. Chhuanawma

Attended a National Seminar on Dynamics & issue development in NE India organised by MZU & MAKAIS, Kolkata at Aizawl on 19-20 April 2007.

Attended Education-cum-workshop on Education & HIV/AIDS Awareness Awareness, organised by World Vision SSA & Gilead Drop-in Centre at Bungtlang 'S' on 7 March 2007.

#### Saitluanga Sailo

Attended a seminar on Modern Seismology Receiver function Tech., organised by NGRI at Hyderabad on 22-28 Jannuary 2007.

#### K.Lalchhandama

Attended a National Seminar on Biodiversity Conservation: The post-rio scenario in India, organised by Department of Ecology, Assam University on 19-21 April 2006.

### K. Birla Singh

Attended a seminar on Recent Trends in Animal Physiology organised by the Department of Zoology, Punjab University at Chandigarh on 1 December 2006.

Attended a seminar on Stem cell: Futuristic Therapy in making, organised by the Department of Biotechnology, Punjab University at Chandigarh on 1 May 2006.

#### Vanramliana

Attended a seminar on Current Research thrust in animal Science: Intersace with end use researchers & stake holders, organised by Department of Zoology, NEHU, Shillong at Shillong on 15-16 March 2007.

#### Rajesh Kumar

Attended a Worshop on Digital Library of Computer vision & pattern recognition unit, Indian statistical Inst., organised by Kolkata & Dept. of Physics, School of Physics Science, MZU at Aizawl on 12-16 March 2007.

# Shiv Raj Gurung

Attended a Workshop on digital library, organised by ISI Calcutta & MZU at Aizawl on 12-16 March 2007.

#### Lalhriatzuala

Attended an ISI Sponsored workshop on digital Library, organised by Physics Department, MZU & ISI Calcutta at Aizawl on 12-16 March 2007.

#### Dr. Vanlalhruaii

Attended a seminar on National Symposium on issue & Challenge for conservation of Plants & Ecosystem in India, organised by the Department of Botany, NEHU, at Shillong on 2-3 November 2006

#### Dr. Bhartendu Singh

Attended a National Seminar on Economy & Entrepreneurship, organised by Faculty of Management studies, VBS Purvanchal at Jounpur(UP) on 22-23 April 2006.

Attended a National Seminar on Global convergence of Commerce Education, organised by Department of Commerce, Assam University at Silchar on 24 August 2006.

Attended 59th All India Conference organised by Faculty of Commerce & Management studies, Andhra University at Department of Commerce at Andhra University on 28-30 December 2006.

Attended a seminar on Contraints & opportunities of Tourism in NE India with special reference to Arunachal Pradesh, organised by Department of Commerce, Rajiv Gandhi University at Itanagar on 23-24 March 2007.

Attended a seminar on Economy of Entrepeneurship, organised by Faculty of Management studies, VBS Purbanchal University, Jaunpur (UP) on 23-24 April 2006.

#### Vanlalthlana

Attended a Workshop on Manipur Univ. satellite Aided, organised by Manipur University at Imphal on 4-8 October 2006.

Attended a seminar on HIV/AIDS Awarness Seminar for College Teachers organised by MSACS, at Aizawl on 26 October 2006.

## K.Gopichandra Singh

Attended a Workshop on Statistical quality control & design of experiment for quality improvement, organised by Department of Statistics and Department of Computer Science, Karimganj College at Karimganj on 4-6 December 2006.

Mizoram University Annual Report 2006-2007

## **Arvind Pandey**

Attended a Workshop on Statistical quality control & design of Experiment, organised by Indian Statistical Institute, Kolkata and Department of Statistics, Karimganj College at Karimganj on 4-6 December 2006.

### Shashi Bushan

Attended a Workshop on Statistical quality control & design of Experiments organised by Indian Statistical Institute, Kolkata and Department of Statistics, Karimganj College at Karimganj on 4-6 December 2006.

## Dr. Tawnenga

Attended an International Workshop on Shifting Agriculture, Environmental Conservation and Sustainable Livilihoods of marginal Mountain Society, organised by JNU (Delhi) United Nations University(Japan) & NIRD-NERC Guwahati at NIRD-NERC, Guwahati on 23-25 September 2006.

Attended a Sensitization & Monitoring Workshop on TIME (Tech.Intervention for Mountain Ecosystem) organised by Science & Society Div., Department of Science & Tech. New Delhi at Bethany Society Centre, Shillong on 26-27 September 2006.

Attended a Workshop on research Project under National Afforestation Programme in NE India, organised by Regional Centre, National Afforestation & Eco-Development Board (Ministry of Environment of Forest, Govt., of India, NEHU at Shillong on 22 February 2007.

# Mizoram University Annual Report for the year 2006 - 07

Name of the Deptt. : College Development Council

# 1. **Brief Introduction:**

The office of the College Development Council (CDC), Mizoram University, Aizawl, came into existence on 22 November 2001 with the additional charge of Director, CDC given to Prof.R.P. Vadhera, Department of Education, until the 28 March 2007, when charge was handed over after a regular Director was appointed. The office of the CDC is at present assisted by one LDC and one Peon.

2. Name of the Director: Shri.S.K.Ghosh

#### 3. No. of Staff:

Sl.	Designation	No	No. of incumbent			Out of total teaching/non teaching							
No.		Ma	ıle	Fen	nale	S	C	S	Γ	Ger	ıl.	OF	3C
		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Director, CDC	1	-	-	-	-	-	-	-	1	-	-	-
2	L.D.C.	1	1	1	1	1	-	1	-	1	-	-	-
3	Peon	1	-	-	-	1	-	1	-	-	-	-	-
	Total	2	-	1	-	-	-	2	-	1	-	-	-

#### 4. Courses Conducted:

# i) Under Graduate

Commerce

13.

	ARTS	86	CIENCE	DDOE	ESSIONAL
	AKIS	30	IENCE	PROF	ESSIONAL
1.	English (Alt, Elt)	1.	Zoology	1.	LLB
2.	Mizo (MIL, Elt)	2.	Botany	2.	B.C.A
3.	History	3.	Chemistry	3.	B.Ed
4.	Political Science	4.	Mathematics	4.	B.Sc.MLT
5.	<b>Public Administration</b>	5.	Physics	5.	B.Pharm
6.	Psychology	6.	Bio-Chemistry	6.	Electronics
7.	Education	7.	Statistics	7.	B.Sc Nursing
8.	Economics	8.	Geology		
9.	Geography	9.	Home Science		
10.	Hindi				
11.	Sociology				
12.	Philosophy				

# 5. Affiliated Colleges of the University

A. Government Colleges :

Α.	Government Coneges.				
S/N	Name of College	No. of Students	No. of Teachers	Nature of Affiliation	Year of Est.
1.	Govt. Aizawl College	764	53	Permanent	1975
2	Govt. Hrangbana College	1386	53	Permanent	1980
3	Govt. Zirtiri Residential Science College	428	60	Permanent	1980
4	College of Teachers Education	120	14	Permanent	1975
5	Govt. Champhai College	164	36	Permanent	1971
6	Govt. Serchhip College	147	52	Permanent	1973
7.	Govt. Kolasib College	149	35	Permanent	1978
8.	Govt. Lunglei College	333	36	Permanent	1964
9.	Govt. Saiha College	103	35	Permanent	1978
	Total	3594	374		

# B. Deficit Colleges :

S/N	Name of College	No. of	No. of	Nature of	Year of
		Students	Teachers	Affiliation	Est.
1.	Aizawl West College	301	36	Permanent	1990
2	Johnson College	132	25	Permanent	1993
3	Aizawl North College	252	30	Permanent	1988
4	T.Romana College	385	31	Provisional	1992
5	J.Thankima College	81	28	Provisional	1992
6	J.Buana College	268	28	Permanent	1983
7.	Hnahthial College	123	23	Permanent	1979
8.	Lawngtlai College	82	25	Permanent	1980
9.	Mamit College	73	19	Permanent	1983
10	Khawzawl College	67	19	Permanent	1985
11.	Zawlnuam College	65	18	Permanent	1986
12	Saitual College	81	24	Provisional	1984
	Total	1910	306		

# C. Private Colleges

S/N	Name of College	No. of	No. of	Nature of	Year of
		Students	Teachers	Affiliation	Est.
1.	Mizoram Law College	306	9	Provisional	1983
2	Kamalanagar College	70	20	Provisional	1992
	Total	376	29		

## D. Constituent College

S/N	Name of College	No. of Students	No. of Teachers	Nature of Affiliation	
1.	Pachhunga University College	1140	82	Constituent	1958
	Total	1140	82		

# E. Other Colleges/Institutions

S/N	Name of College	No. of Students	No. of Teachers	Nature of Affiliation	Year of Est.
1.	RIPAN, Aizawl	306	44	Provisional	1996
2	DOEACC, Aizawl	100	20	Provisional	2000
3	Mizoram Nursing College, Aizawl	60	8	Provisional	2005
	Total	466	72		
	Grand total	7486	863		

#### 6. Activities Undertaken By CDC Office during 2005 – 06

## A. Granting of Affiliation to Professional Courses:

- (i) The University Inspection Team constituted by the CDC office with due approval of the Vice Chancellor has inspected the Mizoram Nursing College, Civil Hospital, Aizawl on 23<sup>rd</sup> June, 2006 for the grant of Provisional Affiliation to its B.Sc Nursing Course from the Academic Session 2005-06. The said Inspection Report has been approved by the Affiliation Committee in its 16<sup>th</sup> meeting held on 17<sup>th</sup> Aug., 2006 and will be placed in the forth coming meetings of AC & EC for their approval.
- (ii) The Inspection Team constituted by the CDC office inspected the Govt. Serchhip College, Serchhip on 18<sup>th</sup> Nov., 2006 for the Provisional Affiliation of BCA Course. The said Inspection Report has been approved by the Affiliation Committee held on 2<sup>nd</sup> Dec., 2006.

#### B. Permanent Affiliation to Colleges.

The Inspection Teams constituted by the CDC office have inspected the Johnson College, Aizawl, Mamit College, Mamit, Aizawl North College, Aizawl, Khawzawl College, Khawzawl & J.Buana College, Lunglei for Permanent Affiliation. Their Inspection Reports have been approved by the Affiliation Committee on 8<sup>th</sup> May, 2006. Also, J.Thankima College, Aizawl Inspection Report have also been approved by the Academic Council in its 9<sup>th</sup> meeting held on 8.12.2006

# C. Submission of Proposals to UGC:

The CDC office has forwarded the proposals of various affiliated colleges for financial assistance to UGC under the following schemes:  $\frac{1}{2}$ 

## (i) Minor Research Project

Govt. Kolasib College

# (ii) Inclusion of College under Section 2(f) and/or 12(B) of the UGC Act, 1956

J.Buana College, Lunglei

#### (iii) UGC Network Resource Centre

Johnson College, Aizawl

# (iv) Career Oriented Courses

Govt. Hrangbana College, Aizawl

# (v) Assistance under UGC Special Development Grant for Backward Districts.

J.Buana College, Lunglei

#### (vi) Educational Tour to North India

Govt. Hrangbana College, Aizawl

# D. Recognition By UGC Under 2(f) & 12(B)

At the time of establishment of Mizoram University on 2<sup>nd</sup> July, 2001 only 9 Affiliated colleges were recognized by the UGC under Section 2(f) and 12(B) of UGC Act, 1956 and during 2005-06 session 3 colleges were included.

During 2006-07 session 4 more colleges, namely Saitual College, Saitual, Hnahthial College, Hnahthial, Johnson College, Aizawl and J.Buana College, Lunglei, whose proposals were forwarded by the CDC office, have been recognized by the UGC under Section 2(f) and 12(B) of the said Act. With this the number of such colleges have increased from 12 to 16.

# E. Renewal of Provisional Affiliation of Colleges

The Inspection Teams constituted by the CDC office have inspected 2 colleges, namely Zawlnuam College, Zawlnuam & Mizoram Law College, Aizawl. The said Inspection Reports have also been approved by the Affiliation Committee in its 16th meeting held on 17<sup>th</sup> Aug., 2006, and shall be placed in the forthcoming meetings of AC & EC for their approval.

# F. Nomination of University representatives.

The CDC office, with the due approval of the Vice Chancellor, has nominated the University representatives in the governing bodies of the following colleges, as per the details given as under:

Name of College		Name of Univ. Representatives	Period of Nomination
1)	Khawzawl College Khawzawl	Prof.Thangchungnunga Deptt. of Economics Dr.Shivasis Biswas, Deptt. of English	1.8.06 – 31.7.08
2)	J. Thankima College Aizawl	Prof. L.T.Khiangte, Deptt. of Mizo Dr.Lalrindiki, Deptt. of English	1.11.06 – 31.10.08
3)	Kamalanagar College Chawngte	Prof.JK.Patnaik, Deptt. of Political Science Dr. O.Rosanga, Deptt. of History	1.1.07 – 31.12.09
4)	Saitual College Saitual	Prof.L.T.Khiangte, Deptt. of Mizo Dr.G.Kumar, Deptt. of Geography	1.6.06 – 31.5.08
5)	Zawlnuam College Zawlnuam	Prof.P.Rinawma, Deptt. of Geography Dr. Srinivas Pathi, Deptt. of Pub. Admn.	1.10.06 – 31.9.08
6)	Aizawl North College Aizawl	Prof.R.P.Vadhera, Deptt. of Education Dr.Vanlalchhawna, Deptt. of Economics	1.3.07 – 28.2.09
7)	Mizoram Law College Aizawl	Prof.J.K.Patnaik, Deptt. of Pol.Science Dr. Lalrintluanga, Deptt. of Public Admn	1.7.06 - 30.6.08

Detailed tables of statistics are given in Appendices as below:

- (vi) Enrollment of Under-Graduate Students of Constituent College (PUC)
- (vii) Affiliated Colleges of Mizoram University 2006-07
- (viii) College-wise enrollment of SC/ST/Gen/OBC students
- (ix) College-wise enrollment of Male/Female in different Academic streams 2006-07
- (x) College-wise and overall enrollment in Pass and Honours Course 2006-07
- (xi) College-wise and class-wise enrollment Pass(General) Course in different Academic streams 2006-07
- (xii) College-wise and class-wise enrollment in Honours Course in different Academic streams 2006-07
- (xiii) College-wise enrollment belonging to SC/ST and Others of different streams 2006-07
- (xiv) Details of Physically Handicapped students

## **Report from Administration**

The Administration encapsulates the Non-teaching Department under Mizoram University which is broadly divided into 3 main streams viz. Administrative Department, Finance Department and Examination Department besides other supporting departments, which is functioning under the supervision of the Registrar.

- 1. There are various Sections / Cells under the Administrative Department whose allotment of works are shown below:
  - (i) **Admn. I** Deals with service matters of Group 'A' Officers (Non-teaching) & teaching staff of MZU. It also takes up the recruitment / appointment of the Group 'A' (Non-teaching) & teaching staff.
  - (ii) **Admn. II** Deals with service matters of Group B, C & D staff and other general administrative matters.
  - (iii) **Admn. III** Looks after Transport, Estates & purchase of equipments, furniture & stationery.
  - (iv) **Security Cell** Oversees security services of MZU as well as maintenance of sanitary and cleaning services.
  - (v) **Academic and Conference Section** Deals with all academic matters and the various statutory Conferences like Executive Council, Academic Council, Court etc.
  - (vi) **Engineering Cells** Oversees construction and other developmental works of MZU.
  - (vii) **Computer Centre -** It provides computing facilities to students, teaching and Non-teaching staff of the University as well as imparting technical knowledge to students and staff alike.

There are at present, as many as 25 high end Computers available for the users. Broadband Internet connection is provided through VSAT and the users are getting useful resources from the Net. In the near future, band-width of the Internet connection will be upgraded to 1 Mbps (the current bandwidth being 512 Kbps).

The Computer Centre is Data Centre for Campus Networking, which has covered all existing Academic and Administrative buildings. The Campus Networking runs on a robust optical fibre backbone with a number of IP Phones. The Internet connection is shared over the campus LAN. As many as four high-configuration servers are running presently. The Centre has licensed copies of software such as Oracle 10g, SPSS 15.0, e-Trust antivirus/security packages along with a number of Microsoft products which are covered under Campus Licensing Agreement.

Recruitment of supporting staff for the Computer Centre is under way as well.

# 2. Staff position in Administrative Department (excluding VC & Registrar, bearing statutory positions):

## (a) Group 'A' Officers:

- 1) Smt. Saithuami Sailo, Dy. Registrar (Adm.I) w.e.f. 9.1.2002 (retired on superannuation w.e.f. 28.2.2007 AN)
- 2) Shri P. Thangchhuana, Dy. Registrar (Adm.II) w.e.f. 24.3.2005
- 3) Smt Lalthanchami Sailo, Dy. Registrar (Adm.III) w.e.f. 30.3.2007
- 4) Shri David K. Zote, Asstt. Registrar (Adm.III) w.e.f. 16.1.2006
- 5) Shri Zairemmawia Pachuau, Asstt. Registrar (Adm.I) w.e.f. 16.1.2007
- 6) Shri C. Lalnuntluanga, System Administrator (Computer Centre) w.e.f. 18.1.2007

# (b) Position of other staff inclusive of V.C. & Registrar's Personal Cells:

- 1) V.C.'s Personal Cell P.S. 1, LDC 1, Peon 2, Driver 1, Cook 1
- 2) Registrar's Cell PA 1, LDC-1, Tech. Asstt., Peon 2, Driver 1
- 3) Admn.I Section S.O. 2, UDC 1, LDC 3, Peon 2, Steno 1
- 4) Admn.II Section S.O. 1, UDC 2, LDC 4, Peon 3, Steno 1
- 5) Admn.III Section S.O. 1, UDC 1, LDC 3, Peon 1
- 6) Acad. & Conf. Sec Asstt. 1, Peon 1
- 7) Engineering Cell Project Engineer 1, A. E. -1, J.E. 1, Peon 1
- 8) Security Cell Chowkidar 22, Cleaner 22, Carpenter 1, Electrician 1
- 9) Transport Cell Driver 17, Conductor 6

#### 3. Progress made during the period under report:

Substantial development has evolved during the period under report, some of which are highlighted below:

#### (a) Construction of Campus development works:

Major thrusts has been lent to initiate and promote infrastructure development under MZU during the reported period. As approved during the X<sup>th</sup> Plan the following infrastructural items have been developed under MZU, incurring a total cost of Rs. 3386.224 lakhs.

The items of works taken up as on 31.3.2007:

- 1. Residential Quarters at Tanhril Campus (Type-1(20 units), Type-II (8 units), Type-III (4 units)
- 2. School of Social Sciences Phase 2 at Tanhril Campus
- 3. School of Earth Sciences & Resources Management Phase 2 at Tanhril Campus
- 4. Central Library Phase 2 at Tanhril Campus
- 5. School of Humanities & Education at Tanhril Campus
- 6. School of Economics, Management & Information Sciences at Tanhril Campus
- 7. School of Life Sciences at Tanhril Campus
- 8. Life Sciences Building at PU College, Aizawl.
- 9. New Academic Building at PU College, Aizawl.
- 10. Renovation & Extension of Girls Hostel at PUC
- 11. Construction of retaining wall around playground at PUC
- 12. Construction of Breast wall at Tanhril Campus
- 13. Construction of Building for Engg. Cell.
- 14. Construction of Boundary wall phase 3 (2 Km length)
- 15. Construction of Road Segment V (550 metre length)
- 16. Construction of Connecting Roads (Formation Cutting Only)
- 17. Construction of Open Air Amphitheatre
- 18. Roof painting of Integrated Academic Blocks
- 19. Painting of boundary walls
- 20. Construction of store room
- 21. Transit Academic Building inclusive of Internal Electrification (8 nos)
- 22. Vehicle servicing centre

# (b) Appointment of staff:

During the reported year, the University had been able to recruit a number of new staff, with concentration on faculty staff. However, due to non receipt of Visitor's Nominee for various Schools, the sanctioned posts of teachers could not be filled up since 2002. Thereafter, the MZU received appointment of Visitor's Nominee from MHRD for various Schools and recruitment drive was initiated simultaneously.

As portrayed below, the MZU has made marked input by executing recruitment and appointment processes of non-teaching and teaching faculty, duly following codal formalities as directed by GOI.

S/N		No. of posts Ad- vertised	No. of applns. received	No. of persons called for interview	No. of appointments made
I.	Teaching staff	103	1312	603	89
II.	Non-teaching Group 'A' post	7	105	41	6

The administrative department further takes pride in evolving an accelerated mechanism wherein appointments have been proffered in record time, after due ratification by the relevant Executive Councils.

<b>Executive</b>	<b>Professor</b>	<b>Reader</b>	<b>Lecturer</b>
<b>Council sitting</b>	(Date of issuing offer of appointment)	(Date of issuing offer of appointment)	(Date of issuing offer of appointment)
12th E.C (dt. 28.8.06)	30.8.06	30.8.06	30.8.06
13th E.C. (dt. 18.12.06)	2.1.07	2.1.07	2.1.07
14th E.C. (dt. 30.1.07)	31.1.07	31.1.07	31.1.07
15th E.C. (dt. 28.3.07)	29.3.07	29.3.07	29.3.07

#### (c) SC/ST Cell:

Formation of SC/ST Cell in all Central Universities is mandatory as per GOI's instruction and the University has been able to open SC/ST Cell during the period under report by getting sanctioned posts of 1 Dy.R, 1 S.O., 1 Research cum-Statistical Officer, 1 Steno & 1 Peon from UGC vide their letter No. F. 9-15/2006 (SCT) dt. 30th Nov., 2006.

#### (d) College Development Council:

The UGC had sanctioned a post of Director, College Development Council during the period under report with other supporting stafflike 1 Asstt. Registrar, 1 S.O., 1 Computer Assistant vide their letter No. F.16-2/2006(CU) dt. 27th Oct., 2006. With a regular Director, it is expected that the Council will be able to look into the development of Colleges in full swing in the years to come.

#### Achievements during the period :-4.

During the period under report, the University held the 2<sup>nd</sup>Convocation on 16 October 2006. His Excellency, Dr. A.P.J. Abdul Kalam, the President of India, graced the occasion as Chief Guest. It is considered a great achievement that the University was able to organise the said Convocation in a befitting manner.

# Number of candidates receiving their degrees in person at the Second Convocation on 16 October 2006:

Course	Year	Total
Ph.D	2005	04
Ph.D	2006	01
Master's Degree (Science)	2003	03
Master's Degree (Science)	2004	13
Master's Degree (Science)	2005	20
Master's Degree (Arts)	2003	13
Master's Degree (Arts)	2004	54
Master's Degree (Arts)	2005	38
Master's Degree (Commerce)	2004	07
Master's Degree (Commerce)	2005	13
Master's Degree (Social Work)	2004	10
Master's Degree (Social Work)	2005	10
Master's Degree (Lib. & Info. Sc)	2004	05
Master's Degree (Lib. & Info. Sc)	2004	05
Bachelor's Degree (Science)	2004	05
Bachelor's Degree (Science)	2005	17
Bachelor's Degree (Science)	2006	03
Bachelor's Degree (Nursing)	2004	03
Bachelor's Degree (Nursing)	2005	04
Bachelor's Degree (Arts)	2004	29
Bachelor's Degree (Arts)	2005	106
Bachelor's Degree (Arts)	2006	168
Bachelor's Degree (Commerce)	2004	01
Bachelor's Degree (Commerce)	2005	19
Bachelor's Degree (Commerce)	2006	09
B.Ed	2004	02
B.Ed	2005	14
LL.B	2005	02
	Total:	578

# No. of candidates receiving Degree in absentia (Bachelors) - B.Ed / LLB / BA / B.Sc:

Bachelor of Law (2005) - 1
Bachelor of Education (2004) - 1
Bachelor of Education (2005) - 3
B.A. (GENERAL) 2004 - 3
B.Sc (HONOURS) 2006 - 1

Total - 9

# No. of candidates receiving Degree in absentia (Masters) - MA/M.Sc/M.Com/MSW:

Public Administration (2005)	-	1
Social Work (2005)	-	2
Psychology (2005)	-	1
Economics (2003)	-	1
Economics (2004)	-	1
Economics (2005)	-	2
Commerce (2004)	-	2
English (2003)	-	1
English (2004)	-	3
English (2005)	-	1
Mizo (2004)	-	1
Mizo (2005)	-	1

**Total** - 17

# **5.** Meetings of Executive Council:

- a) 11th Meeting of Executive Council on 19 May 2006.
- b) 12th Meeting of Executive Council on 28 August 2006.
- c) 13th Meeting of Executive Council on 18 December 2006.
- d) 14th Meeting of Executive Council on 13 January 2007.
- e) 15th Meeting of Executive Council on 28 March 2007.

#### 6. Meetings of Academic Council:

- a) 8th Meeting of Academic Council on 1 July 2006.
- b) 9th Meeting of Academic Council on 8 December 2006.

# 7. Meetings of Finance Committee :

- a) 6th Finance Committee on 23 June 2006.
- b) 7th Finance Committee on 6 October 2006.

# 8. Meetings of Building Committee :

- a) 25th Building Committee on 30 May 2006.
- b) 26th Building Committee on 6 December 2006.
- c) 27th Building Committee on 27 March 2007.

# 9. List of new appointees against teaching posts during 2006 - 07

# Professor

Prof. B. Gopi Chand Prof. P. Rinawma Prof. N.V.R. Jyoti Kumar Prof. Chandra Prakash Bhasin Prof. Ganesh Chandra Jagetia Prof. J.V. Jeya Singh Prof. Nimit Ranjan Chowdhary Prof. Chandan Tilak Reader	Forestry Geog., TC&RM Commerce Chemistry Zoology Social Work Management I.T	2.11.06 30.8.06 30.8.06 yet to join 19.2.07 26.2.07 8.3.07 yet to join
	B 1.1	20.0.06
Dr. C. Lalfamkima Varte Dr. H.K. Laldinpuii Fente Dr. Kalpana N. Desai Dr. Shyam Narayan Singh Dr. B.P.Mishra Dr. O. Rosanga Dr. Padmalaya Mahopatra Dr. R.C. Tiwari Dr. R.K. Thapa Dr. G.S. Solanki Dr. Surya Kant Mehta Dr. Muthukumaran R. Dr. N. Senthil Kumar Dr. Diwakar Tiwari Dr. V. Madhurima Dr. Jamal Hussain Dr. G. Gurusubramanian Dr. Ramachandra Laha Dr. K. Tomba Singh Dr. W.C. Singh Dr. Y. Srinivasulu Dr. Vinod Prasad Khandhuri Dr. A.C. Shukla	Psychology Psychology Social Work Lib. & Info. Sc FEBES Hist. & Ethn. Pol. Science Physics Physics Zoology Botany Chemistry Bio-Technology Chemistry Physics Maths & Comp.Sc Zoology Botany Commerce Management Management Forestry HAMP	30.8.06 30.8.06 30.8.06 30.8.06 31.8.06 31.8.06 4.12.06 3.1.07 3.1.07 12.1.07 18.1.07 25.1.07 25.2.07 1.3.07 15.3.07 27.2.07 28.2.07 26.2.07 1.2.07
Dr. A.C. Snukia Dr. B.P. Nautiyal	HAMP	21.2.07
Lecturer		
Smt Lalmuanzuali Dr. A. S. Devi Dr. N. Rokendro Singh (SC) Shri Ayangbam Shyamkishor (SC) Smt Naorem Binita Devi (SC) Dr. N. Mohondas Singh (SC) Dr. Zodinpuia Pachuau Dr. Raj Kumar Mishra Dr. Hranghmingthanga	Education FEBES Commerce Pol. Science Psychology Chemistry Chemistry Chemistry Physics	30.8.06 31.8.06 31.8.06 8.9.06 11.9.06 3.1.07 3.1.07 3.1.07

Botany	3.1.07
Bio-Technology	3.1.07
Botany	3.1.07
Zoology	3.1.07
Zoology	3.1.07
Bio-Technology	10.1.07
Physics	19.1.07
Maths & Comp.Sc	12.1.07
Maths & Comp.Sc	17.1.07
Bio-Technology	25.1.07
Maths & Comp.Sc	2.2.07
Botany	2.2.07
Physics	27.2.07
Extn. Edu. & RD	6.2.07
HAMP	1.2.07
HAMP	8.2.07
FEBES	2.2.07
Commerce	19.2.07
Management	26.3.07
Management	19.2.07
Planning & Arch.	27.3.07
Lib. & Info. Sc	19.2.07
Elect. Engg.	28.2.07
I.T.	1.2.07
I.T.	14.2.07
Pol.Science	1.2.07
Hist & Ethn.	1.2.07
Social Work	1.2.07
Social Work	1.2.07
	Bio-Technology Botany Zoology Zoology Bio-Technology Physics Maths & Comp.Sc Maths & Comp.Sc Bio-Technology Maths & Comp.Sc Botany Physics Extn. Edu. & RD HAMP HAMP HAMP FEBES Commerce Management Management Planning & Arch. Lib. & Info. Sc Elect. Engg. I.T. I.T. Pol.Science Hist & Ethn. Social Work

# List of Group 'A' Officers (Non-teaching)

Name of Officer	Designation	Date of Joining		
Shri Pramod Kumar Singh	Finance Officer	not yet joined		
Shri Nosekhol Albert Khizho	Asstt. Registrar	5.2.07		
Shri Zairemmawia Pachuau	Asstt. Registrar	16.1.07		
Shri C. Lalnuntluanga	System Administrator System Administrator	18.1.07		
Shri S.K. Ghosh	Director, CDC	29.3.07		
Smt Lalthanchami Sailo	Dy. Registrar	30.3.07		

# Mizoram University Annual Report 2006-2007

# 10. Pachhunga University College: Lecturers

Shri Ghanashyam Deka(SC)	Geography	25.9.06
Shri H. Lawmkima	Geology	30.8.06
Dr. Rahul Verma	Geology	1.9.06
Shri N. William Singh (SC)	Sociology	22.9.06
Smt Lalthantluangi Sailo	Psychology	30.8.06
Smt Saichampuii Sailo	Psychology	30.8.06
Shri Lalthakima	Pol. Science	31.8.06
Shri David Zothansanga	Pub.Adm.	30.8.06
Shri H.C. Lalchhuanawma	Pub.Adm.	30.8.06
Shri Lalhunthara	Commerce	31.8.06
Smt Lalhruaitluangi	Education	31.8.06
Shri Vanramliana	Zoology	3.1.07
Shri Lalramliana	Zoology	3.1.07
Shri C. Lalhriatpuia	Chemistry	3.1.07
Smt Y. Rangeela Devi (SC)	Physics	3.1.07
Shri J. Lalvohbika	Mathematics	3.1.07
Dr. Rajesh Kumar	Mathematics	22.1.07
Shri K. Birla Singh	Zoology	22.1.07
Shri Jay Prakash Rajan (SC)	Chemistry	20.3.07

Total: Teachers = 89 nos.

Group 'A' (NT) = 6 nos.

Grand Total = 95 nos.

Name of the Institution : Finance Department

Aizawl, Post Box: 190. Pin: 796009

Ph: 0389 2330649

#### 1. Brief introduction:

Finance Department was constituted since the inception of the University. It is headed by the Finance Officer who is responsible for the general supervision of funds of the University, and to tender advice to the Vice Chancellor regarding the financial policy of the University. The Department is responsible for holding and managing the property and investments of the University and to ensure that the limits fixed by the Executive Council for recurring and non-recurring expenditure for a year are not exceeded and that all moneys are expended on the purpose for which they are granted or allotted.

## 2. Name of Head of Department: Finance Officer

# 3. Activities of the Department:

# The Finance Department under the Finance Officer performs the following activities:

- (a) preparation of Annual Accounts and the Budget of the University and their presentation to the Executive Council;
- (b) keeping a constant watch on the state of the cash and bank balances and on the state of investments;
- (c) watching the progress of the collection of revenue and advising on the methods of collection employed;
- (d) ensuring that the registers of buildings, land, furniture and equipment are maintained up to date and that stock-checking is conducted, of equipment and other consumable materials in all offices, Special Centre, Specialized Laboratories, Colleges and Institutions maintained by the University;
- (e) bringing to the notice of the Vice-Chancellor unauthorized expenditure and other financial irregularities and suggest disciplinary action against persons at fault; and
- (f) calling for from any office, Centre, Laboratory, College or Institution maintained by the University for information or returns that the Finance Officer may consider necessary for the performance of his duties.

# 4. Progress made during the period under report:

- (i) Preparation of Annual Accounts for the years 2004-05 and 2005-06. Thus the backlog of Annual Accounts for the University was cleared.
- (ii) The operations of the department were fully computerized since July 2006.
- (iii) The computerization of Accounts of PUC was initiated by the Finance Department, MZU.

<b>5.</b>	Staff Position	1. Finance Officer	: 01	(Officiating)
		2. Dy Registrar	: 01	
		3. Asstt. Registrar	: 01	
		4. Section Officer	: 02	
		5. Assistant	: 01	
		6. Stenographer	: 01	

7. Technical Asstt. : 01 8. UDC : 02 9. LDC : 03

10.LDC (*on contract*) : 02 11.Peon : 03

Total : 18

# 6. Achievement or award received during the period :

- (1) The Annual Accounts of 2005-06 was prepared totally in-house within the limit of 3 months prescribed by the Finance Committee in its 6<sup>th</sup> Meeting.
- (2) The Finance Committee in its 7<sup>th</sup> Meeting vide Resolution no. IV: 1 put on record its appreciation of the Finance Department for having prepared the Annual Accounts for 2 years within a short time and for clearing all the backlog of Annual Accounts.
- (3) The Executive Council in its 12<sup>th</sup> Meeting vide Resolution no. EC: 12:4(11) also appreciated the clearance of backlog with respect to the Annual Accounts.
- (4) The operations of the department were fully computerized since July 2006. The 7<sup>th</sup> Finance committee held on 06.10.2006 vide Resolution no. II:1 appreciated the Finance Department in their achievement towards computerization of accounts.
- (5) The GPF accumulation have been invested in financial instrument yielding more than 8% i.e., the interest fixed by Govt. of India.
- (6) NPS are deducted by allotting provisional PPAN No. and the accumulated amounts have been invested with an interest of more than 8%.

# 7. Allocation of fund & expenditure 2006-2007 (For Finance Department only): Receipts:

Receipts	:	
PLAN		
1 Building	Rs.1	9,00,00,000/-
2 Staff	Rs. 3	3,45,00,000/-
3 Equipment	Rs.	1,75,00,000/-
4 Books	Rs. 1	,60,00,000/-
5 Campus Development	Rs. 3	3,21,42,000/-
6 Fencing	Rs.	20,00,000/-
7 Campus Networking	Rs.	76,20,000/-
Total	Rs.2	9,97,62,000/-
NLCPR Grant		
1 Administrative Building	Rs.	77,53,000/-
2 School of Social Sciences	Rs.	51,80,000/-
3 School of Earth Sciences & Natural Resource Mang	t. Rs.	2,31,82,000/-
4 Central Library (Phase I)	Rs.	44,06,000/-
5 Non-Resident Students' Centre	Rs.	8,15,000/-
6 Power & Electrical supply system	Rs.	44,92,000/-
7 Water Harvesting and supply system	Rs.	91,89,000/-
8 Liquid Waste Treatment & Disposal System	Rs.	66,10,000/-
9 Campus internal road network	Rs.	1,47,83,000/-
Total	Rs.	7,64,10,000/-
SC/ST Remedial Coaching Centre	Rs.	4,00,000/-
Grant for Establishment of SC/ST Cell	Rs.	1,50,000/-
NON PLAN		
1 Salary	Rs.	6,93,00,000/-
2 Non-Salary	Rs.	2,08,75,000/-
3 Pension	Rs.	
Total	Rs.	9,43,75,000/-
<b>Unassigned Grant</b>	Rs.	5,00,000/-

# **Payments**:

# 10th PLAN FUNDS

1	Staff	Rs. 3,42,40,692/-
2	Equipment	Rs. 2,84,26,084/-
3	Books	Rs. 2,50,00,801/-
4	Campus Development	Rs. 6,59,70,050/-
5	Fencing	Rs. 78,10,971/-
6	Vehicles	Rs. 9,53,901/-
7	Building	Rs.25,97,13,218/-
8	Campus Networking	Rs. 66,86,320/-
9	Books & Teaching Aids (Additional Grant)	Rs. 2,14,76,830/-
10	Automation (Additional Grant)	Rs. 70,39, 920/-
	Total	Rs. 45,73,18,787/-

#### **DONER's NLCPR Grants**

DU	TER STREET R Grants	
1	Administration Building	Rs. 67,00,000/-
2	School of Earth Science	Rs.1,00,00,000/-
3	Central Library	Rs. 30,00,000/-
4	NRSC	Rs. 25,00,000/-
5	Classroom Cluster	Rs. 25,00,000/-
6	Water Harvesting & Supply System	Rs. 30,00,000/-
7	Campus Internal Road Network	Rs. 1,30,00,000/-
8	Social Science	Rs. 54,88,000/-
9	Paid to Design Plus	Rs. 14,82,400/-
10.	Power & Electricity System	Rs. 74,41,350/-
	Total	Rs.5,51,11,750/-

#### **NCMP Grants**

	Total	Rs.	7,64,014/-
2	Faculty of Management	Rs.	7,00,240/-
1	Faculty of Engineering	Rs.	63,774/-

# **UNASSIGNED GRANT**

NO	ON PLAN	
1	Salary	Rs. 6,98,40,909/-
2	Non-Salary	Rs. 3,35,93,525/-
3	Pension	Rs. 33,57,908/-
	Total	Rs.10.67.92.342/-

# 8. Development Programme for the next year and XI Plan, if any:

The development programme of the Finance Department for the next year and the 11<sup>th</sup> Plan is incorporated in the comprehensive programme of the University.

Rs.

Rs. 2,77,765/-

Mizoram University Annual Report 2006-2007

Name of the Department : Examinations

Aizawl, Post Box: 190. Pin: 796009

Ph: 0389 2342383

#### 1. **Brief Introduction:**

The Examinations Department is entrusted with the preparation, conduct and declaration of results of the Under Graduate examinations in Arts, Science, Commerce and Home Science of the 23 (twenty three) affiliated Colleges as well as the Post Graduate examinations in Arts, Science, Commerce, Social Work and Libriary & Information Sciences of 19 (nineteen) Departments of the University. It also conducts examinations for vocational Courses like Bachelor of Education(B.Ed), Bachelor of Law (LL.B.), Bachelor of Science (Nursing), Bachelor of Computer Applications (B.C.A.), Bachelor of Pharmacy(B.Pharm) and Bachelor of Science in Medical Laboratory Technology(M.L.T.). During the period under report, the Examination Department has declared 4 (Four) results of Research Scholars for award of the Ph.D. Degrees.

2. Name of Controller of Examinations: Prof. C.Lalkima (in-charge)

#### 3. Staff Position:

Sl.		No.	of inc	umbe	nts	Oı	ıt of to	tal Tea	aching	g/Non	-Teach	ing	
No.	Designation	Ma	le	Fen	ıale	S	5.C.	S.T	Γ.	GE	NL.	0.	B.C.
		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg. 0	Con.	Reg.	Con.	Reg.	Con.
1.	C.O.E.	1	-	-	-	-	-	1	-	-	-	-	-
2.	Asst.Registrar	2	-	-	-	-	-	2	-	-	-	-	-
3.	Section Officer	1	-	1	-	-	-	2	-	-	-	-	-
4.	Assistant	-	-	-	-	-	-	-	-	-	-	-	-
5.	U.D.C.	-	-	1	-	-	-	1	-	-	-	-	-
6.	P.A. to COE	_	-	1	-	-	-	1	-	-	-	-	-
7.	L.D.C.	1	4	3	-	-	-	4	4	-	-	-	-
8.	Attendant	1	-	-	-	_	-	1	-	-	-	_	-
	Total	6	4	6	-	-	-	12	4	-	-	-	-

# 4. P.G. Results declared during 2006 - 2007:

	Department	Ap Male	peared Female	I Div.	II Div.	Simple Pass	Total Pass	Pass %
I.	School of Humanities & H	Educatio	n					
	English	06	12	-	16	01	17	94.44
	Mizo	11	11	-	18	03	21	95.45
	Education	02	16	11	04	01	16	88.89
	Total	19	39	11	38	05	54	93.10
II.	School of Economics, Ma	nageme	ent & Infor	mation S	ciences			
	Economics	21	12	05	17	03	25	75.75
	Commerce	06	04	02	05	01	08	80.00
	Library (MLib.Sc.)	05	04	06	03	-	09	100.00
	Total	32	20	13	25	04	42	80.76
III.	School of Social Sciences	S						
	Political Science	14	10	01	18	01	20	83.33
	Public Administration	12	10	02	19	-	21	95.46
	History & Ethnography	22	05	01	24	-	25	92.59
	Psychology	05	11	06	10	-	16	100.00
	Social Work	08	08	14	02	-	16	100.00
	Total	61	44	24	73	01	98	93.33
IV.	School of Forestry & Ear	rth Scie	nces					
	Forestry	03	02	05	-	-	05	100.00
	Forest Eco.& Bio-diversity 2004 Batch	03	05	08	-	-	08	100.00
	Geology (a) 2003 Batch	02	-	02	-	-	02	100.00

	Geography Total	14 <b>26</b>	07 14	08 <b>27</b>	08	-	16 <b>35</b>	76.19 <b>87.05</b>
	10441		17					07.03
V.	School of Physical Scie	ences						
V.	School of Physical Scient Physics	ences 04	-	02	-	-	02	50.00

# 5. Other Results declared during 2006 - 07:

Department	Appe Male	ared Female	I Div.	II Div.	Simple Pass	Total Pass	Pass %
B.Ed.	45	77	52	50	06	108	88.52
LL.B.	15	05	-	13	-	13	65.00
Total	60	82	52	63	06	121	85.21

# 6. Under Graduate Results declared during 2006 - 07:

Category	No. of Appeared	I Div.	II Div.	Simple Pass	Total Pass	Pass%
B.A.(Hons)	647	14	192	331	537	82.99
B.A.(Gen)	813	02	311	364	677	83.27
B.Sc.(Hons)	58	11	43	-	54	93.10
B.Sc.(Gen)	02	-	02	-	02	100.00
B.Sc.(H.Sc-Hons)	08	04	04	-	08	100.00
B.Com(Hons)	26	-	13	03	16	61.53
B.Com(Gen)	29	-	02	14	16	55.17
B.Sc.(Nursing)	30	23	07	-	30	100.00
B.C.A.	35	15	07	-	22	62.86
Total	1648	69	581	712	1362	82.64

Name of the Deptt. : Central Library

Post Box: 109, Pin: 796009 Ph:0389 2341361/2328059(O)

#### 1. **Brief Introduction:**

The heart of Mizoram University has continued its growth in terms of holdings and readers. By the end of March 2007, the collection has reached 60,761 numbers of books and 5,934 number of Bound Volumes of Journals.

The Library has been subscribing 266 Journals, 31 Popular Magazines (English 25, Mizo: 6) and 25 dailies (English: 7, Mizo: 18). The Library Membership now totals 864 i.e. 612 P.G. students, 50 Research Scholars, 115 teachers and 87 Non-teaching staff. In the current year, 25,107 books have been borrowed.

The Library has been providing lending and reprographic services, orientation programme for academic departments and Internet service to students and teachers in the UGC-INFONET room. The Library has continued to meet the demands of the rapidly increasing new departments inspite of the limited staff available for technical and semi professional works.

#### 2. Name of Library In-Charge: Mr. Benjamina, Registrar

#### 3. Staff Position :

Sl.	Designation	No. of incumbent				Out of total Teaching/Non-Teaching							3
No		Mal	le	Fem	ale	SC		ST		Gei	nl.	OB	$\overline{\mathbf{C}}$
		Reg	Con	Reg	Con	Reg	Con	Reg	Con	Reg	Con	Reg	Con
1.	Officer in-charge		1										
2.	Asst. Librarian			2									
3.	Infor. Scientist	1											
4.	Prof. Assistant	2											
5.	Semi. Prof. Asstt.		1	2	2								
6.	Jr. Library Asstt.	1		2									
7.	Gate Keeper	1	1										
8.	Library Attendant	2	1		2								
9.	Peon	2											
	TOTAL	9	4	6	4								

# **4. Subject-wise Collection**: w.e.f. 01.04.2006 - 31.03.2007

Sl.No	Department	No. of Books
1.	Economics	539
2.	Lib. & Inf. Sc	294
3.	Commerce	1006
4.	English	261
5.	Education	632
6.	Mizo	1326
7.	Psychology	94
8.	Pub. Adm.	424
9.	Social Work	334
10.	History	543
11.	Political Science	462
12.	Physics	883
13.	Chemistry	1017
14.	Mathematics & Com Sc.	854
15.	Botany	759
16.	Zoology	737
17.	Bio-Technology	771
18.	Engineering & Technology	2020
19.	Extn. Education & RD	99
20.	Forestry	216
21.	Geology	287
22.	Horti. Aromatic & Med. Plants	295
23.	FEBES	258
24.	Geography	594
25.	Management Studies	1654
26.	General & Reference	2255
27.	Health	54
	Grand Total	18,668

# 5. **Infrastructure Development**:

- (i) The first phase of Library Building in the permanent campus is near completion.
- (ii) The first phase of campus networking has been completed which serves as the backbone for easy access to E-Journals, automated & digitized library holdings.

# 6. **Any other Information:**

- (i) 657 numbers of Bound Volumes of Back issues of Journals have been added during the year under report.
- (ii) Automation of Library holdings had been started from December 2006.

Name of the Institution : Health Centre

Aizawl, Post Box : 190. Pin : 796009 Ph : 0389 2341205 / 2330828 (O)

#### 1. **Brief Introduction:**

The Health Centre under Mizoram University is located both at Chanmari and Tanhril Campus. The Medical Officer and staff also make regular weekly visits on Fridays to Pachhunga University College. The Centre provides basic facility for curative and preventive measures besides playing an important role in educating and monitoring the health status of the students, teachers, staff and their dependants. A fullfledged Laboratory for blood, urine and stool examination is not yet in place but certian investigative procedures like examination of blood sugar, malarial parasites etc are available. We look forward to improved infrastructure for a laboratory and increase in man-power so as to provide better health facilities in the near future.

2. Name of Medical Officer: Dr. Pauline Lallianzuali Vanchhawng

#### 3. No. of Staff

		No. of incumbent			Out of total Teaching / Non-Teaching								
SI. No.	Designation	Ма	ile	Fen	Female		sc		ST		Genl.		3C
140.		Reg.	Con	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
Con.													
1	Medical Officer			1				1					
2	Staff Nurse			1				1					
3	Pharmacist	1						1					
4	Dresser	1						1					
5	L.D.C.			1				1					
6	Peon	1						1					
	TOTAL	3		3				6					

**4. Consultation hours**: 9 a.m. to 5 p.m. Monday and Tuesday at Tanhril Campus Wednesday, Thursday and Saturday at Chanmari Campus Friday at Pachhunga University College.

**5. Number of patients in year under report (2006-2007)** - 2500 (approx)

## 6. Dispensing of medicines as prescribed by Medical Officer to

- (1) Students of Mizoram University
- (2) Staff (regular) and their dependants
- (3) Contract Staff only.

#### 7. Number of Supply Orders during year under report:

1. 28th June, 2006 - Rs. 92184.87 2. 13th July, 2006 - Rs. 1,09,602.68 3. 7th Dec, 2006 - Rs. 1,26,780.00

TOTAL: Rs. 3,28,567.55

# 8. Medical duties provided at the Health Centre during 1.04.06-31.03.07:

- (a) Consultation and treatment of patients from 9 a.m. to 5 p.m.
- (b) Dressing, injections, stitching / and stitch removal, minor operations, namely abscess drainage, chalazion removal, syringing etc.
- (c) Examination of Blood sugar and Blood MP
- (d) Ambulance service being provided for emergencies both during and after office hours.
- 9. Any other activities, if any: Medical duty provided during
- (a) Inter College Sports
- (b) Varsity Week
- (c) Emergency home visits during and after office hours whenever deemed required, for the University staff and hostellers.

Name of the Department : Sports

Post Box: 190. Pin: 796009

Ph: 0389-2347301

#### **Brief Introduction:**

The MZU Sports Department is headed by the Assistant Director of Sports with three Coaches, one office Assistant and one Peon. The Sports Board under the Chairmanship of the Registrar, Mizoram University, and various members from within the state, arranges for different sports programmes for both within and outside the University which are then implemented by the Sports Department. The Department further plays a key role in taking the initiative for the development of sports activities within the State, and participation in the East Zone Inter University Sports and All India Inter University Sports.

A Sports Board meeting was convened under the Chairmanship of the Registrar, MZU on 16 May 2006. In pursuance of the Sports Board meeting decision, the 5<sup>th</sup> Inter College Sports was held during 4-8 September 2006 at Aizawl. The Sports Department organised programme for 11 different sports disciplines:

1.	Football (M)	2.	Hockey (M&W)	3.	Volleyball (M&W)
4.	Badminton (M&W)	5.	Basketball (M)	6.	Cricket (M)
7.	Chess (open)	8.	Boxing (M)	9.	Judo (M&W)
10.	Table Tennis (M&W)	11.	Athletic (M&W)		

Mrs. L. Tochhawng, Commissioner, Higher & Technical Education, Govt. of Mizoram graced the opening function as the Chief Guest. The games were successfully concluded on 9 September 2006, wherein Prof.A.N.Rai, Vice Chancellor, MZU, was Chief Guest for the closing function and distributed the prizes.

During this 2006-07 Inter College Sports, 16 colleges participated besides the Post-Graduate students. The colleges were Govt. Hrangbana College, Govt. Aizawl College, Pachhunga University College, T.Romana College, Johnson College, Zirtir Residential Science College, Aizawl North College, Aizawl West College, Mizoram Law College, J. Thankima, and five colleges from outside Aizawl namely Govt. Champhai College, Saitual College, Govt. Lunglei College, J.Buana College and Govt. Kolasib College.

**The overall champion was Govt. Hrangbana College, Aizawl.** The top three positions and medal tally in the 5<sup>th</sup> Inter College Sports are as follows:

		Gold	Silver	Bronze
1.	Govt. Hrangbana College	23	14	7
2.	Govt. Aizawl College	11	12	0
3.	Pachhunga University College	8	8	5

Mizoram University Annual Report 2006-2007

The Sports Department also undertakes the initiative to organise the annual PGSU Sports event and participates in the Sports programme organised by Central Government Departments within Mizoram. The Mizoram Sports Department was awarded second position in the Central Department Sports event held during 28-30 November 2006 at Aizawl.

The Mizoram University participated for the first time in the East Zone Inter University table tennis Men's Tournament held at Tezpur University Assam during 25-27September 2006. Mizoram University Table Tennis team after defeating Bidhon Chandra Krishi Viswavidyalaya University by 3-0 and B.R.Ambedkar University, Bihar by 3-0 respectively, lost to Guwahati University, Assam, by 3-1 in the Pre - Quarter Final.

The Mizoram University participated in the East Zone Inter University Football Tournament which was held at Shanteniketan University, West Bengal during 15-26 October 2006 and defeated 2 teams, Dhumka University, Bihar by 8-0 and Kalyana University, West Bengal by 2-1 respectively, but lost to Phurbanchal University, Uttar Pradesh in the Quarter final stage.

#### **ENGINEERING CELL**

#### **Brief Introduction:**

The Engineering Cell was primarily created to look after the maintenance of existing buildings and to coordinate the construction works and Campus development of Mizoram University at Tanhril, Aizawl. It formally came into existence on 27<sup>th</sup> August, 2002. The Cell comprises of a Project Engineer (On Contract), an Assistant Engineer (On Contract) and a Junior Engineer at present.

#### A. STATUS OF WORKS UNDER UGC

#### 1. Construction of Boundary Wall: -

The University Campus has a perimeter of around 13 Kms. Out of this, 2.6 Km of Boundary wall fencing is in progress. The Boundary Wall Work is divided into two Phases viz. Phase -1 and Phase -2. The work is executed under the supervision of Engineering Cell through the enlisted Contractors.

- a) Boundary Wall Phase-1:-
  - The Boundary Wall Phase-1 starts from the Main Gate towards North East of the Campus. The Length of the Boundary wall Phase -1 is 1600 metres. The Estimated Amount of the Phase-1 is Rs 69,92,176.85. The Works were started from November 2006 and about 80% is now completed.
- b) Boundary wall Phase-2: -

The Boundary wall Phase-2 starts from Main Gate towards the South West of the Campus. The length of the Boundary Wall Phase -2 is approximately 1000 meters. The estimated amount of the Phase-2 is Rs.52,83,119.00 (Rupees fifty two lakhs eighty three thousand one hundred nineteen). The Work commenced from January 2007 and about 90% is now completed.

# 2. Construction of Semi-permanent buildings for Academic Departments:

Eight Academic Departments of Mizoram University are still functioning in rented accommodation at Aizawl. It is proposed to relocate these departments to Tanhril Campus by constructing semi permanent buildings. In addition, there are new Science Departments for which accommodation is also required. The estimated cost of these eight buildings is Rs.2,12,66,500.00. The Works was started in Dec 2006 and is making good progress.

# 3. Repair & Renovation of Girls Hostel at PUC Campus: -

The Girls Hostel at PUC could not be gainfully utilized due to certain construction defects and is in a state of disrepair for many years. The University took up the work of repair and renovation at an estimated cost of Rs.23,27,000.00 and the work is expected to be completed soon.

## 4. Retaining wall at PUC Play ground:-

The Playground at PUC is required to be provided with a retaining wall to support and prevent soil erosion and to strengthen the stability of the playground. The estimated cost of the work is Rs 13, 44,300.00. The works was started in the month of March 2007 and the progress of the work is good.

- 5. **Life Science Building at PUC:** The construction of Life science Building at PUC was approved by the 25<sup>th</sup> Building Committee held on 30<sup>th</sup> May 2006. The work has been awarded and is expected to commence soon.
- 6. **Retaining wall around Finance Building:** The construction of this work has been completed.

7. **Central Library Phase-2:** Award of work has been finalised and work is expected to commence shortly. The estimated amount is Rs 525.97 lakhs.

#### 8. School of Social Sciences Phase-2:

School of Social Sciences Phase-2 is under construction and the progress of the works is good. The estimated amount of this work is Rs 246.59 lakhs. It is expected to be completed on 31st March 2008.

#### 9. School of Education and Humanities:

At the current juncture the work is at NIT (Notice Inviting Tender) stage with CE, CPWD, Shillong. The estimated amount of this work is Rs 477.31 lakhs

## 10. School of Economics, Management and Information Sciences:

At the current juncture the work is at NIT (Notice Inviting Tender) stage with CE, CPWD, Shillong. The estimated amount of this work is Rs 423.84 lakhs

#### 11. School of Life Sciences:

At the current juncture the NIT (Notice Inviting Tender) process is completed and the award of work order is awaited from CE, CPWD, Shillong Zone. The estimated amount of this work is Rs 694.46 lakhs.

#### B. STATUS OF WORKS UNDER DONER

# 1. Administrative Building:

The Construction of Administrative Building Work progress has improved with closer monitoring by MZU Authorities. Certain modifications have been incorporated from the functional point of view. The estimate for this building is Rs 253.93 lakhs, and 87% of the works is completed.

## 2. NRSC (Non Resident Students' Center):

The construction of NRSC Building is completed with an estimated amount of Rs.67.47 lakhs.

#### 3. School of Social Sciences Phase -1:

Work commenced from August 2006. The estimated cost is Rs 422.68 lakhs. It will be completed by 31st May 2008.

#### 4. School of Earth Science & NRM Phase -1:

Work commenced from August 2006. Estimated cost is Rs 775.67 lakhs, The completion time of the works is December 2007.

# 5. Central Library Phase -1:

Phase 1 funded by DONeR consists of the Circulation, Periodicals Reading areas, UGC infonet and the reprographics. 90% of work is completed and the vertical extension of this portion has already started.

# 6. Power and Electrical supply:

Applied for power to State P & E Department through 3 panel board at receiving sub-station MZU in 2006. Sanction of power awaited from State Government.
Tender process under way.
Tender under process for 2 Nos.
Tender under process for 1 No.
Sanction received by CPWD. Tender process commenced.
Sanction received by CPWD. Tender process commenced.  2 Sets Installed, commissioned and in use.

# 7. Water Supply and Harvesting System:

DESCRIPTION	Remarks / Status
Impounding Reservoir	Contractor selected by CPWD. Work to commence
Intake Works & Pump House & Sump	-
Pump & Machinery	-
Rising Main	Work awarded to contractor
Security Fencing / Related Work	
WATER TREATMENT PLANT	Installed awaiting commissioning by CPWD.
Mechanical Equipment	-
Instrumentation	-
Electrical equipment	-
Security Fencing / Related Work	-
MAIN RESERVOIR and ZONAL TANKS	One Main Reservoir (9.6 lakh liter capacity) completed & one more under construction. One Zonal Tank under construction.
Feeding Main	Work awarded to contractor
Distribution System (Phase 1)	Work awarded to contractor
Security Fencing / Related Work	

# 8. Liquid Waste treatment and Disposal System:

DESCRIPTION	Remarks / Status
SEWER MAIN AND SUB-MAIN, BRANCHING	Contractor selected by CPWD. Work to commence
OF SEWER NETWORK	
COMMUNITY SEPTIC TANKS FOR 500 USERS SLUDGE DISPOSAL SYSTEM	Under construction. 85% complete.
DISPERSION TRENCHES & REED BEDS	-

Mizoram University Annual Report 2006-2007

## Appendix (i)

# **Members of University Court**

Members of University Court vide Notification No.MZU/Acad-8/8/06/ Dated: 2<sup>nd</sup> November, 2006.

# (a) Ex-officio Members

- 1) The Vice-Chancellor
- 2) Dean, Students' Welfare
- 3) Registrar
- 4) Finance Officer
- 5) Deans:
  - (a) School of Social Sciences.
  - (b) School of Economics, Management and Information Sciences
  - (c) School of Education and Humanities.
  - (d) School of Forestry and Earth Sciences
- 6) Heads of Departments:
  - (a) Public Administration
  - (b) Psychology
  - (c) Social Work
  - (d) Economics
  - (e) English
  - (f) Mizoram
  - (g) Education
  - (h) Forestry
  - (i) Geology
- 7) Principal of Constituent College:

The Principal, Pachhunga University College.

8) Secretary to the Govt. of Mizoram in-charge of Higher Education:

The Secretary / Commissioner, Higher & Technological Education, Govt. of Mizoram.

#### (b) Nominated Members

1) Prof. V.K. Ahluwalia,

Deptt. of Chemistry

University of Delhi, Delhi-110007

2) Dr. Usha Ranjan Ghatak

(Ex Director, Indian Institute for the Cultivation of Sciences)

23B, DPP Road, Naktola, Kolkata-700 047

3) Dr. Mahmood Syed Naqvi

Scientist, National Geographical Research Institute,

Uppal Road, Hyderabad

4) Prof. K.L. Chopra,

Emeritus Professor,

Thin Film Laboratory, IIT, Delhi

M-70, Kirti Nagar, New Delhi-110015

#### Mizoram University Annual Report 2006-2007

- 5) Prof. V.K. Gaur, Distinguished Professor, Indian Institute of Astrophysics, Koramangala, Bangalore-560034
- 6) Prof. A. Vaidyanathan Professor Emeritus, Madras Institute of Development Studies, Chennai
- 7) Shri S. SenDeputy Director GeneralConfederation of Indian Industries
- 8) Shri Kiran Karnik, President, National Association of Software and Service Companies International Youth Centre, Teen Murti Marg, Chanakyapuri, New Delhi- 110021
- 9) Prof. H.P. Dixit,Deptt. of Mathematics,Pt. D.P. Mishra, Indian Institute of Information Technology,Jabalpur, M.P
- 10) Dr. K.K. Sethi Former Professor of Cardiology, GB Pant Hospital, New Delhi

#### Appendix (ii)

#### **Members of Executive Council**

Members of Executive Council vide Notification No. MZU-185/1/05/Reg/19532-'44; Dated 21st October, 2005 and MHRD, Govt. of India Notification No.F.13-9/2005-Desk(U); Dated: 2nd January, 2006.

- (i) Vice-Chancellor, ex-officio Chairman
- (ii) Pro-Vice-Chancellor, ex-officio
- (iii) Four Deans of Schools by rotation according to seniority, to be nominated by the Vice-Chancellor
  - (a) Dean, School of Economics, Management & Information Sciences.
  - (b) Dean, School of Humanities & Education.
  - (c) Dean, School of Forestry & Earth Sciences.
  - (d) Dean, School of Social Sciences.
- (iv) One Professor, other than a Dean, by rotation according to seniority, to be nominated by the Vice-Chancellor
  - Prof. Lianzela, Department of Economics
- (v) One Reader by rotation, according to seniority, to be nominated by the Vice-Chancellor
  - Dr. Ramhmingthangi Ralte, Department of English
- (vi) Principals of Colleges maintained by the University
  - Dr. H. Lallungmuana, Principal, Pachhunga University College
- (vii) One Principal from the Colleges in the State of Mizoram by rotation, according to seniority to be determined with reference to the date of establishment of the Colleges concerned, to be nominated by the Vice-Chancellor
  - Shri. Hrangdula, Principal, Govt. Lunglei College
- (viii) An officer of the Government of Mizoram not below the rank of Secretary, to be nominated by the State Government
  - Smt. L. Tochhawng, Commissioner, Higher & Technical Education, Govt. of Mizoram.
- (ix) Two members of the Court, to be nominated by the Visitor, none of whom shall be an employee of the University or a College or an Institution affiliated to or recognized by the University

#### Mizoram University Annual Report 2006-2007

- 1) Prof. V.K. Gaur, Scientist, National Aerospace Laboratory Bangalore
- Prof. H.P. Dixit,
   Vice-Chancellor,
   Indira Gandhi National Open University (IGNOU)
   Maidan Garhi, New Delhi 110 068
- (x) Four persons to be nominated by the Visitor
  - 1) Prof. Indira Goswami, University of Delhi, Delhi – 110 007
  - Prof. Gautam Barua,
     Director,
     Indian Institute of Technology,
     Guwahati.
  - 3) Dr. C.P. Sheoran,
    Former Dean,
    Faculty of Law,
    M.D. University, Rohtak
  - 4) Ms. Shireen Moosvi, Professor of History, Aligarh Muslim University
- (xi) Registrar: Ex-Officio Secretary.

## Appendix (iii)

#### Members of Academic Council

Members of Academic Council vide Notification No. MZU-194/1/05/Reg; Dated 5<sup>th</sup> January, 2006 and MHRD, Govt. of India Notification No. F.13-9/2005-Desk(U); Dated: 2<sup>nd</sup> January, 2006.

#### Ex-Officio members:

- i) Vice-Chancellor
- ii) Pro-Vice-Chancellor
- iii) Deans of Schools:
  - (a) School of Economics, Management & Information Sciences.
  - (b) School of Social Sciences.
  - (c) School of Forestry & Earth Sciences.
  - (d) School of Education & Humanities.
- iv) Dean, Students' Welfare
- v) Heads of Departments:
  - (1) Economcis
  - (2) English
  - (3) Education
  - (4) Psychology
  - (5) Public Administration
  - (6) Political Science
  - (7) Mizo
  - (8) Social Work
  - (9) Library & Information Science
  - (10) Forestry
  - (11) Geology
  - (12) Commerce
  - (13) FEBES
  - (14) Physics
  - (15) History & Ethnography
  - (16) Geography, Tribal Culture & Resource Management
  - (17) Botany
  - (18) Zoology
- vi) Librarian
- vii) Principal of College maintained by the University:

Dr. H. Lallungmuana, Principal, Pachhunga Univesity College

- viii) All Professors other than Heads of Departments:
  - 1. Prof. Thangchungnunga

#### Principals of Affiliated Colleges:

- ix) Three Principals of Colleges admitted to the privileges of the University to be nominated by the Vice-Chancellor by rotation according to seniority:
  - 1. Shri. TBC Liandala, Principal, Govt. Kolasib College.
  - 2. Dr. Varparhi, Principal, College of Teacher Education.
  - 3. Shri. R.Zatlaia, Principal, Govt. Hrangbana College.

Mizoram University Annual Report 2006-2007

Representatives of Teachers of the University:

- 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.
  - 1. Dr. Ramhmingthangi Ralte, Reader, Deptt. of English
  - 2. Dr. R.L. Thanmawia, Reader, Deptt. of Mizo
  - 3. Shri. S.K. Ghosh, Lecturer, Deptt. of Economics
  - 4. Shri. Lalrintluanga, Lecturer, Deptt. of Pub. Administration
  - 5. Smt. Lalbiakdiki Hnamte, Lecturer, Deptt. of Education

#### Vice-Chancellor's Nominees:

- xi) Four persons of academic eminence who are not employees of the University, or of a College or Institution affiliated to it, to be nominated by the Vice-Chancellor.
  - 1. Professor Mushirul Hasan,

Vice-Chancellor,

Jamia Millia Islamia,

Jamia Nagar,

New Delhi – 110 025

(Specialization: Humanities & Social Sciences)

2. Professor(Dr.) S.F. Patil,

Former Vice-Chancellor,

Bharati Vidyapeeth (Deemed University),

Lal Bhadur Shastri Marg,

Pune -411-030, Maharashtra.

(Specialization: Physical Sciences)

3. Professor D.P. Singh,

Vice-Chancellor,

Dr. H.S. Gour Viswavidyalaya,

Sagar - 470003

Madhya Pradesh.

(Specialization: Life Sciences)

4. Professor Ashok Sharma,

Professor and Head.

Department of Public Administration

University of Rajasthan,

Jaipur – 302 004, Rajasthan.

(Specialization: Social Sciences)

Representatives of Teachers of affiliated colleges admitted to the privileges of the University:

- xii) Three teachers of the Colleges admitted to the privileges of the University, elected from amongst themselves.
  - 1. Shri. Lalzuitluanga, Aizawl North College
  - 2. Shri. Ramhmangaiha Ralte, Govt. Hrangbana College
  - 3. Dr. R. Zonuntluanga, Govt. Aizawl College

Representative of the Teachers of Pachhunga University College:

- xiii) One teacher of Pachhunga University College to be elected by teachers from amongst themselves.
  - 1. Shri. Sanghmingthanga H. Pautu

Representative of the Teachers of Post-Graduate Departments of the University:

- xiv) One teacher of Post-Graduate Department to be elected by teachers from amongst themselves.
  - 1. Dr. Lalrintluanga

Representative of the Post-Graduate Students of the University:

xv) Two Post-Graduate students of the University – one from Science and one from Humanities, and one Research Scholar to be selected on academic merit in the manner prescribed by the Ordinance.

1. To be notified later (Science)
2. To be notified later (Humanities)

3. To be notified later (Research Scholar)

xvi) Registrar: Ex-Officio Secretary

As stipulated under Statute 13(1)(b), all members of the Academic Council, other than ex-officio members, shall hold office for a term of three years.

# Appendix (iv)

#### MIZORAM UNIVERSITY ENROLLMENT OF RESEARCH SCHOLARS 2006-07

a.											
Sl. No.	Departments	Gen	A SC	dmitte ST	d OBC	Total	Gen	Reg SC	gistered ST	OBC	Total
1.	Deptt. of Botany	_		_	_	_	_			_	_
2.	Deptt. of Botany	1	_	2	_	3	1	_	3	_	4
3.	Deptt. of Chemistry	-					_			<u> </u>	-
4.				12	-	12				9	9
$\vdash$	Deptt. of Economics	-	-		-		-	-			
5.	Deptt. of Education	1	-	7	-	8	-	-	-	-	-
6.	Deptt. of English	2	-	12	-	14	-	-	1	-	1
7.	Deptt. of FEBES	-	-	6	-	6	-	-	-	6	6
8.	Deptt. of Forestry	-	-	11	-	11	-	-	-	10	10
9.	Deptt. of Geography	-	-	5	-	5	-	-	3	-	3
10.	Deptt. of Geology	-	-	-	-	-	-	-	-	-	-
11.	Deptt. of History	-	-	8	-	8	2	-	4	-	6
12.	Deptt. of Lib. & Info. Sc	-	-	3	-	3	-	-	2	-	2
13.	Deptt. of Mizo	-	-	-	-	-	-	-	-	-	-
14.	Deptt. of Physics	-	-	-	-	-	-	-	-	-	-
15.	Deptt. of Pol. Sc.	-	ı	-	-	-	-	ı	-	-	-
16.	Deptt. of Psychology	-	-	4	-	4	-	-	6	-	6
17.	Deptt. of Pub. Admn.	-	-	8	-	8	-	-	4	-	4
18.	Deptt. of Social Work	-	-	7	-	7	4		4	-	4
19.	Deptt. of Zoology	-	-	-	-	-			-	-	-
20.	Deptt. of Management	ı	ı	-	-			-	-	-	
21.	Deptt. of Extension Edu. & Rural Development	-	-	-	-	-	1	-	-	-	-
22.	Deptt. of Horticulture Aromatic & Medicinal Plants	-	-	-	-	-	-	-	-	-	-
23.	Deptt. of Mathematics & Computer Sc.	-	-	-	-	-	-	-	-	-	-
24.	Deptt. of Biotechnology	-	-	-	-	-	-	-	-	-	-
25.	Deptt. of Planning & Architechture	ı	ı	-	-	-	-	-	-	-	-
26.	Deptt. of Electronic Engineering	1	-	-	-	-	-	-	-	-	-
27.	Deptt. of Information Technology	ı	ı	-	-	-	-	-	-	-	-
28.	Deptt. of Nursing	ı	ı	-	-	-	-	-	-	-	_
	Sub Total	4	•	85	-	89	2	-	52	-	55

# Appendix (v)

# MIZORAM UNIVERSITY ENROLLMENT OF STUDENTS AT POST GRADUATE LEVEL 2006-07

Sl.	Departments		IIn	d Se	mes	ter				IV	th Se	emes	ter			
No.	Departments	Ge		SC		S	Γ	OBC	Ge		S		S	Γ	OBC	Total
		M	F	M	F	M	F		M	F	M	F	M	F		
1.	Deptt. of Botany	Nil	Nil	Nil	Nil	7	2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	9
2.	Deptt. of Botany	Nil	Nil	Nil	Nil	10	8	Nil	Nil	Nil	Ni	Nil	3	14	2	37
3.	Deptt. of Chemistry	Nil	Nil	Nil	Nil	7	2	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	9
4.	Deptt. of Economics	Nil	Nil	Nil	Nil	25	15	Nil	Nil	Nil	Nil	Nil	26	8	Nil	74
5.	Deptt. of Education	Nil	Nil	Nil	Nil	5	15	Nil	Nil	Nil	Nil	Nil	2	17	Nil	39
6.	Deptt. of English	Nil	1	Nil	Nil	7	15	Nil	Nil	Nil	Nil	Nil	2	21	Nil	46
7.	Deptt. of FEBES	Nil	Nil	Nil	Nil	2	2	Nil	Nil	Nil	Ni	Nil	3	5	Nil	12
8.	Deptt. of Forestry	Nil	Nil	Nil	Nil	2	2	Nil	Nil	Nil	Ni	Nil	3	3	Nil	10
9.	Deptt. of Geography	Nil	Nil	Nil	Nil	12	8	Nil	Nil	Nil	Nil	Nil	13	6	Nil	39
10.	Deptt. of Geology	Nil	Nil	Nil	Nil	2	Nil	Nil	Nil	Nil	Ni	Nil	4	2	Nil	8
11.	Deptt. of History	Nil	Nil	Nil	Nil	20	10	Nil	Nil	Nil	Nil	Nil	16	10	Nil	56
12.	Deptt. of Lib. & Info. Sc	Nil	Nil	Nil	Nil	3	12	Nil	Nil	Nil	Ni	Nil	4	9	Nil	28
13.	Deptt. of Mizo	Nil	Nil	Nil	Nil	10	6	Nil	Nil	Nil	Ni	Nil	15	9	Nil	40
14.	Deptt. of Physics	Nil	Nil	Nil	Nil	4	1	Nil	Nil	Nil	Ni	Nil	7	3	Nil	15
15.	Deptt. of Pol. Sc.	Nil	Nil	Nil	Nil	12	13	Nil	Nil	Nil	Nil	Nil	12	9	Nil	46
16.	Deptt. of Psychology	Nil	Nil	Nil	Nil	1	15	Nil	Nil	Nil	Ni	Nil	2	8	Nil	26
17.	Deptt. of Pub. Admn.	Nil	Nil	Nil	Nil	16	10	Nil	Nil	Nil	Ni	Nil	18	5	Nil	49
18.	Deptt. of Social Work	Nil	Nil	Nil	Nil	3	16	Nil	Nil	Nil	Ni	Nil	8	8	Nil	35
19.	Deptt. of Zoology	Nil	Nil	Nil	Nil	5	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	5
20.	Deptt. of Management	-	-	-	-	-	-	-	-	-	-	ı	-	-	-	-
21.	Deptt. of Extension Edu. & Rural Development	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22.	Deptt. of Horticulture Aromatic & Medicinal Plants	ı	-	1	ı	-	-	-	-	-	ı	ı	ı	-	-	1
23.	Deptt. of Mathematics & Computer Sc.	-	-	-	ı	-	-	-	-	-	-	-	-	-	-	-
24.	Deptt. of Biotechnology	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25.	Deptt. of Planning & Architechture	ı	-	-	ı	-	-	-	-	-	-	1	ı	-	1	1
26.	Deptt. of Electronic Engineering	i	-	-	ı	ı	-	-	-	-	i	1	i	-	-	-
27.	Deptt. of Information Technology	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28.	Deptt. of Nursing	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Sub Total	Nil	1	Nil	Nil 1	153	152	Nil	Nil	Nil	Nil	Nil	138	137	2	583

#### Appendix (vi)

# ENROLLMENT OF UNDER-GRADUATE STUDENTS AT OF CONSTITUENT COLLEGE (PUC) 2006-2007

#### A. Arts Stream

S/No	Total	S	C	S	T	G	enl.	OBC	7
	Enrolment	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
1.	B.A -Iyr 41	4 1	-	212	195	1	1	5	-
2.	B.A -IIyr 13	2 -	-	57	68	1	3	1	2
3.	B.A -IIIYr 16	8 -	-	93	71	2	1	1	-
	Sub Total 71	4 1	_	362	334	3	5	7	2

#### **B.** Commerce Stream

S/No	Total		S	SC	S	T	Ge	nl.	OBC	7
	Enrolment		Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
1.	B.Com-Iyr	27	-	ı	18	9	-	-	-	1
2.	B.Com-IIyr	2	-	-	-	1	1	1	1	-
3.	B.Com-IIIYr	5	-	-	4	1	-	-	-	-
	Sub Total	34	-	-	22	11	-	1	-	-

#### C. Science Stream

S/No	Total	S	C	S	Γ	Ge	nl.	OBC	,
	Enrolment	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
1.	B.Sc -Iyr 272	1	-	160	106	-	2	2	1
2.	B.Sc -IIyr 77	-	1	49	26	1	-	-	-
3.	B.Sc -IIIYr 43	-	-	29	11	-	1	1	1
	Sub Total 392	1	1	238	143	1	3	3	2

Total enrollment of Research Scholars in all streams: 89 (Registered- 55)

Total enrollment of Post Graduate students in all streams: 583
Total enrollment of Under Graduate students in all streams of PUC: 1140

**Enrolled Students / Scholars under Mizoram University** 

Grand Total : 1812

#### Appendix (vii)

# Affiliated Colleges of Mizoram University (2006-07)

SI	Name of College	No. of	No. of	No. of Non	Nature of	Year of
No.		Students	Teachers	<b>Teaching Staff</b>	Affiliation	Estd.
1	Pachhunga Univ. College	1140	82	86	Constituent	1958
2	Govt. Aizawl College	764	53	13	Permanent	1975
3	Hrangbana College	1386	53	25	Permanent	1980
4	Govt. Zirtiri Resi. Sc. College	428	60	22	Permanent	1980
5	Govt. Champhai College	164	36	12	Permanent	1971
6	Govt Serchhip College	147	52	10	Permanent	1973
7	Govt. Kolasib College	149	35	7	Permanent	1978
8	Govt. Saiha College	103	35	16	Permanent	1978
9	Govt. Lunglei College	333	36	18	Permanent	1964
10	Aizawl West College	301	36	15	Permanent	1990
11	T.Romana College	385	31	11	Provisional	1992
12	J.Thankima College	81	28	11	Provisional	1992
13	Johnson College	132	25	13	Permanent	1993
14	RIPAN	306	44	19	Provisional	1996
15	Aizawl North College	252	30	18	Permanent	1988
16	J.Buana College	268	28	12	Permenent	1983
17	Hnahthial College	123	23	12	Permanent	1979
18	Lawngtlai College	82	25	12	Permanent	1980
19	Mamit College	73	19	8	Permanent	1983
20	Saitual College	81	24	15	Provisional	1984
21	Khawzawl College	67	19	10	Permanent	1985
22	Zawlnuam College	65	18	10	Permanent	1986
23	Mizoram Law College	306	9	13	Provisional	1983
24	College of Teachers Education	120	14	14	Permanent	1975
25	Kamalanagar College	70	20	13	Provisional	1992
26	DOEACC	100	20	10	Provisional	2000
27	Nursing College Aizawl	60	8	10	Provisional	2005
	Total	7486	863	435		

# Appendix (viii)

# College Wise Enrollment of SC/ST/Gen/OBC Students (2006-07)

SI	Name of College		ST			SC		Ge	ne	ral	(	ЭB	C	,	Tota	Ī
No.		M	F	TT	M	F	ТТ	M	F	ТТ	M	F	TT	M	F	TT
1	Pachhunga Univ. College	622	488	1110	2	1	3	5	6	11	9	7	16	638	502	1140
2	Govt. Aizawl College	385	375	760				1	3	4				386	378	764
3	Hrangbana College	565	791	1356							20	10	30	585	801	1386
4	Govt. Zirtiri Resi. Sc. College	194	230	424							2	2	4	196	232	428
5	Govt. Champhai College	70	94	164										70	94	164
6	Govt Serchhip College	76	69	145				1	3	4				77	70	147
7	Govt. Kolasib College	72	57	129				10	10	20				82	67	149
8	Govt. Saiha College	63	40	103										63	40	103
9	Govt. Lunglei College	184	149	333										184	149	333
10	Aizawl West College	161	138	299					2	2				161	140	301
11	T.Romana College	210	162	372							7	6	13	217	168	385
12	J.Thankima College	38	42	80							1		1	39	42	81
13	Johnson College	79	52	131		1	1							79	52	131
14	RIPAN	38	181	219	17	15	32	11	6	17	18	20	38	84	222	306
15	Aizawl North College	155	97	252										155	97	252
16	J.Buana College	135	131	266				1	1	2				136	132	268
17	Hnahthial College	68	55	123										68	55	123
18	Lawngtlai College	40	42	82										40	42	82
19	Mamit College	37	36	73										37	36	73
20	Saitual College	40	41	81										40	41	81
21	Khawzawl College	32	35	67										32	35	67
22	Zawlnuam College	35	30	65										35	30	65
23	Mizoram Law College	219	80	299				5	2	7				224	82	306
24	College of Teachers Education	38	76	114				3	3	6				41	79	120
25	Kamalanagar College	46	24	70										46	24	70
26	DOEACC	73	24	97				_	3	3				73	27	100
27	Nursing College, Aizawl		59	59		1	1								60	60
	Total	3675	3598	7273	19	18	37	37	39	76	57	45	##	3788	3697	7485

Appendix (ix)

College Wise Enrollment of Male / Female in Different Academic Streams (2006-07)

	S1 Name of College		Arts	7.0		Science	ce	ŭ	Commerce	rce		Law		B.Ed	P.	B.Sc	Nurs.	ing E	ome	B.Sc.Nursing Home Science		B.Pharm	m	B.Sc	B.Sc.MLT		BCA	4
_	.o.Z	M	H	II	M	Щ	II	M	Щ	II	M	Щ	TT	M F	II.	M	H	TT	M	II	M	Щ	II	M	F T	TT M	<u> </u>	III
	1 Pachhunga Univ. College	373	341	714	1 243	149	392	22	12	34																		
	2 Govt. Aizawl College	367	363	730				19	15	34																		
l	3 Hrangbana College	468	671	1139	6			117	130	247																		
	4 Govt. Zirtiri Resi. Sc. College				115	110	225												6	93 93						81	29	110
	5 Govt. Champhai College	9	85	150	5	6	14																					
	6 Govt Serchhip College	49	39	88	4	11	15																			24	1 20	4
	7 Govt. Kolasib College	61	55	116	5 21	12	33																					
l	8 Govt. Saiha College	99	35	92	7	4	11																					
	9 Govt. Lunglei College	157	128	285	5 27	21	48																					
18	10 Aizawl West College	161	140	301																								
	11 T.Romana College	217	168	385	1.5																							
	12 J.Thankima College	39	42	81																								
	13 Johnson College	62	53	132																								
	14 RIPAN																129 1	129			40	40	80	44	53 9	26		
	15 Aizawl North College	154	86	252	-																							
	16 J.Buana College	136	132	268	-																							
	17 Hnahthial College	89	55	123																								
	18 Lawngtlai College	40	42	82																								
	19 Mannit College	37	36	73																								
• •	20 Saitual College	40	41	81																								
	21 Khawzawi College	32	35	67																								
* 1	22 Zawlnuam College	35	30	65																								
• •	23 Mizoram Law College										224	82	306															
	24 College of Teachers Education												4	41 79	9 120													
, 1	25 Kamalanagar College	46	24	70																								
* 1	26 DOEACC																									73	3 27	100
* 1	ing College, Aizawl																09	09										
l	Total	2680	2613	2680 2613 5294	4 422	316	3 738	3 158	157	315	224	82	306	41 7	79 120		189	189		93 93	3 40	40	80	44	53 (	97 178	9/ 8	3 254

#### Appendix (x)

# **College Wise & Overall Students Enrollment in Pass & Honours Course (2006-07)**

Sl	Name of College		Arts		5	Scienc	e	Co	mme	rce	Hon	ne Sci	ence
No.		Pass	Hons.	TT	Pass	Hons.	TT	Pass	Hons.	TT	Pass	Hons.	TT
1	Pachhunga Univ. College	277	437	714	12	380	392	19	15	34			
2	Govt. Aizawl College	363	367	730				16	18	34			
3	Hrangbana College	484	655	1139				147	100	247			
4	Govt. Zirtiri Resi. Sc. College				10	215	225				21	72	93
5	Govt. Champhai College	83	67	150		14	14						
6	Govt Serchhip College	63	25	88	4	11	15						
7	Govt. Kolasib College	56	60	116	1	31	33						
8	Govt. Saiha College	72	20	92	11		11						
9	Govt. Lunglei College	198	87	285	3	45	48						
10	Aizawl West College	210	91	301									
11	T.Romana College	271	114	385									
12	J.Thankima College	52	29	81									
13	Johnson College	98	34	132									
14	RIPAN *												
15	Aizawl North College	155	97	252									
16	J.Buana College	196	72	268									
17	Hnahthial College	74	49	123									
18	Lawngtlai College	71	11	82									
19	Mamit College	70	3	73									
20	Saitual College	42	39	81									
21	Khawzawl College	48	19	67									
22	Zawlnuam College	65		65									
23	Mizoram Law College *												
24	College of Teachers Education*												
25	Kamalanagar College	70		70									
26	DOEACC *												
27	Nursing College, Aizawl *												
	Total	3018	2276	5294	41	696	738	182	133	315	21	72	93

<sup>\*</sup> Concept of Pass & Honours Courses is not applicable to the professional courses run by these institutions.

Appendix (xi)

College & Class Wise Students Enrollment in Pass (General) Course in Different Academic Streams (2006-07)

$\mathbf{s}$	SI Name of College		Arts	ts			Science	nce			Com	Commerce		H	Home S	Scie nce	6
No.		1st yr	2nd Yr 3rd Yr	3rd Yr	$_{ m TT}$	1st yr	2nd Yr	3rd Yr	$_{ m LL}$	1st yr	2nd Yr	3rd Yr	$_{ m LL}$	1st yr	2nd Yr 3rd	3rd Yr	T
	Pachhunga Univ. College	179	39	59	277	7	4	1	12	16	1	3	20				309
2	2 Govt. A izawl College	148	38	177	363					7	4	5	16				379
3	3 Hrangbana College	203	70	211	484					50	11	98	147				631
4	4 Govt. Zirtiri Resi. Sc. College					8		2	10					14	5	2	1319
5	5 Govt. Champhai College	40	_	42	83												83
9	6 Govt Serchhip College	28	11	24	63	3	1		4								67
7	7 Govt. Kolasib College	41	5	10	56	Н			-								57
8	8 Govt. Saiha College	64	7	21	92	9		5	11								103
6	9 Govt. Lunglei College	112	44	43	199	4			4								310
10	10 A izawl West College	95	26	68	210												210
11	11 T.Romana College	189	16	99	271												271
12	12 J. Thankima College	28	9	18	52												52
13	13 Johnson College	59	18	21	86												98
14	14 RIPAN *																
15	15 A izawl North College	84	14	57	155												155
16	16 J.Buana College	95	16	85	196												196
17	17 Hnahthial College	30	26	18	74												74
18	18 Lawngtlai College	43	13	15	71												71
19	19 Mamit College	35	30	5	70												140
20	20 Saitual College	28	2	13	43												43
21	21 Khawzawl College	27	16	5	48												48
22	Zawlnuam College	23	22	20	65												65
23	23 Mizoram Law College *																
24	24 College of Teachers Education*																
25	25 Kamalanagar College	30	23	17	70												
26	DOEACC *																
27	27 Nursing College, Aizawl*																
	Total	1581	443	1016	3040	29	5	8	42	73	16	94	183	14	5	2	21

\* Concept of Pass & Honours Courses is not applicable to the professional courses run by these institutions.

Appendix (xii)

College & Class-wise Students Enrollment in Honours Course in Different Academic Streams (2006-07)

$\mathbf{s}$	Name of College		Arts	rts			Science	nce			Comr	Commerce			Home	Home Science	
No.		1st yr	2nd Yr	3rd Yr	TT	1st yr	2nd Yr	3rd Yr	$_{ m TT}$	1st yr	2nd Yr	3rd Yr	TT	1st yr	2nd Yr	3rd Yr	TT
1	Pachhunga Univ. College	235	93	109	437	265	73	42	380	11	1	2	14				831
2		120	112	135	367					10	4	4	18				385
3		307	91	257	655					64	15	21	100				755
4	Govt. Zirtiri Resi. Sc. College					147	49	19	215					19	29	24	1971
5	Govt. Champhai College	20	8	39	67	8	4	2	14								81
9	Govt Serchhip College	111	7	7	25	3	5	3	11								36
7	Govt. Kolasib College	40	6	11	09	16	111	5	32								92
8	Govt. Saiha College	62	4	4	7.0												70
6	Govt. Lunglei College	33	32	2.1	98	27	13	3	43								129
10	Aizawl West College	36	11	44	91												91
11	T.Romana College	99	14	34	114												114
12	J.Thankima College	14	7	8	29												29
13	Johnson College	16	111	13	40												40
14	RIPAN *																
15	Aizawl North College	46	16	35	97												97
16	J.Buana College	27	10	35	72												72
17	Hnahthial College	24	14	11	49												49
18	Lawngtlai College	10		1	111												11
19	Mamit College	2	1		3												9
20	Saitual College	20	6	6	38												38
21	Khawzawl College	10	9	3	19												19
22	Zawlnuam College																
23	Mizoram Law College *																
24	College of Teachers Education *																
25	Kamalanagar College																
26	DOEACC *																
27	Nursing College, Aizawl *																
	Total	1099	455	176	2330	466	155	74	695	85	20	27	132	19	29	24	72

\* Concept of Pass & Honours Courses is not applicable to the professional courses run by these institutions.

College-wise Enrollment belonging to SC, ST & Others in Different Streams (2006-07)

St. Name of College		Arts	ţ2			Sci	Science		Ш	Con	ommerce	بو		Law		$\vdash$	B	B.Ed	H	B.S	c.Nu	B.Sc.Nursing	Н	Home	Home Science	nce		B.Pharm	arm	H	B	B.Sc.MLT	5		M	BCA
No.	ST	SC	SC OBC	0	ST	SC	OBC	0	ST	SC	OBC	0	ST	SC	OBC 0	ST	SC.	OBC	0	ST	SCC	OBC (	O S	ST SC	OBC	0	ST	SC	OBC	0	ST	SCO	OBC O	ST	$_{\rm SC}$	OBC
1 Pachhunga Univ. College	269	1	6	7	381	2	5	4	33			1											$\vdash$							Н						
2 Govt. Aizawl College	726			4					34																											
3 Hrangbana College	1122		17						234	-	13																									
4 Govt. Zirtiri Resi. Sc. College					225																		93	3										106		4
5 Govt. Champhai College	150				14										$\dashv$					$\exists$			$\dashv$	-							$\dashv$		$\dashv$			
6 Govt Serchhip College	84			4	15																													4		
7 Govt. Kolasib College	103			13	26			7		_		Ц											$\dashv$									$\dashv$				
8 Govt. Saiha College	35				11										$\dashv$					$\dashv$			-	-						$\dashv$		-	$\dashv$			
9 Govt. Lunglei College	285				48																															
A 10 Aizawl West College	299			2																																
11 T.Romana College	372		13																																	
12 J. Thankima College	80		1																																	
13 Johnson College	131	-																					$\dashv$							-		-				
14 RIPAN							Щ		Ш						$\vdash$					95	14	7	13				57	8	1	14		10	9 11			
15 Aizawl North College	252														$\dashv$					$\dashv$	$\dashv$		$\dashv$								$\dashv$		-			
16 J.Buana College	268																																			
17 Hnahthial College	123														$\vdash$																	-				
18 Lawngtlai College	82	П								_													$\dashv$										-			
19 Mamit College	73																																			
20 Saitual College	81																																			
21 Khawzawl College	29														$\dashv$	$\dashv$				$\dashv$			$\dashv$	-	4						$\dashv$	$\dashv$	$\dashv$			
22 Zawlnuam College	65																																			
23 Aizawl Law College													299		7	7																				
24 College of Teachers Edn.															$\dashv$	114			9	$\dashv$			-										$\dashv$			
25 Kamalanagar College	70														+					+												-	$\dashv$			
26 DOEACC		T					$\Box$	$\dashv$	$\dashv$	_	$\dashv$	$\perp$			$\dashv$	$\dashv$	_		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\Box$			Ħ	$\dashv$	$\dashv$	$\dashv$	$\dashv$	97		
27 Nursing College, Aizawl								_	_	_		$\Box$			$\dashv$	$\dashv$	_			59	_	$\dashv$	$\dashv$	$\dashv$						$\dashv$	$\dashv$	$\dashv$	$\dashv$			
Total	5222	2	4	30	30 720	2	5		11 301		13	_	299		7	7 114	+		9	154	15	7 1	13 93	3			57	8	-	14	. 19	10	9 11	247	_	4

#### Appendix (xiv)

#### Details of Physically Handicapped Students

Sl.	Name of College	ST			SC			General			OBC			Total		
No.	9	M	F	TT	M	F	TT	M	F	TT	M	F	TT	M	F	TT
1	Pachhunga Univ. College															
2	Govt. Aizawl College	1	1	2										1	1	2
3	Hrangbana College	1	1											1		S
4	Govt. Zirtiri Resi. Sc. College															
5	Govt. Champhai College															
6	Govt Serchhip College															
7	Govt. Kolasib College															
8	Govt. Saiha College															
9	Govt. Lunglei College															
10	Aizawl West College															
11	T.Romana College															
12	J.Thankima College															
13	Johnson College															
14	RIPAN															
15	Aizawl North College															
16	J.Buana College	1		1										1		1
17	Hnahthial College		1	1												
18	Lawngtlai College															
19	Mamit College															
20	Saitual College															
21	Khawzawl College															
22	Zawlnuam College															
23	Mizoram Law College	1		1												
24	College of Teachers Education															
25	Kamalanagar College															
26	DOEACC															
27	Nursing College, Aizawl															

