1. Name of the School : School of Economics, Management &

Information Sciences (SEMIS)

2. Name of the Dean : Prof. Lianzela

3. Contact Details:

i) Office Phone : 0389 - 2330707
 ii) Residence Phone No : 0389 - 2323110
 iii) Mobile Phone No : 9862324657
 iv) Fax No : 0389 - 2330709

v) E-mail ID of the Dean : lianzela02@yahoo.com

4. Number of School Board Meetings held during 2009-2010 (Local/Full Board)

i) Date 03.06.2009 (Full Board)

ii) Date 30.10.2009 (Local Board)

5. Names of External Members in the School Board:

Names	University / Institute
Prof. Keya Sengupta, Dept. of Economics	Assam University, Silchar – 788 120
2) Prof. P.K. Haldar, Dept. of Commerce	Tripura University, Agartala – 799 130
3) Prof. A. Chandel, Dept. of Library & Information Sc.	NEHU – Shillong
4) Prof. A.K. Mukherjee, Faculty of Management	Allahabad University, Allahabad (UP)
5) Prof. G. Singaia, Dept. of Management	NEHU, Tura Campus, Chanmari, Tara (Meghalaya)

6. Brief Introduction about the School

Under the School of Economics, Management & Information Sciences there have been four Departments viz Economics, Commerce, Library & Information Sciences and Management. Economics Department is one of the oldest departments in the University. It was started in 1979 (during the era of then North Eastern Hill University Mizoram Campus). The Departments of Library & Information Sciences, Commerce and that of Management followed. There is a new addition in the School i,e, the introduction of Mass Communication Department. For this new Department teachers are being recruited. With the addition of Mass Communication Department there are now five departments under the School of SEMIS.

Placement received by students under the School has been quite encouraging. The Department of Economics successfully completed its project entitled "Enhancing Trade Related Research Capacity Amongst Universities & Individual Researchers" under United Nations Conference on Trade and Development (UNCTAD). For the first year, under the project rupees twenty five lakh had been spent. The project has been renewed for the second year. In the second year, rupees twenty two lakh had been sanctioned. The project that had been taken up include: Training-Workshop for fifteen days, International Seminar, granting fellowship etc.

Workshop/Seminars/Refresher Courses conducted by the Departments under the School indicated the interest, dedication and zeal that the School has in academic matters.

7. Staff Position at Deans' Office in 2009-10

Sl. No	Designation	S	C	S	ST	OE	BC	G	en	Oth	ners
No	Designation	M	F	M	F	M	F	M	F	M	F
1	LDC				1						
2	Peon			1							
	Total			1	1						

8. Particulars about the Teaching Faculty in the Departments under the School (2009-10)

			Pro	ofes	sor					R	ead	er						Le	ectu	rer			
Name of the Deptt.	SC	S	Т	O B C	G	en	Others	SC	S	Т	O B C	G	en	Others	S	С	S	Т	O B C	G	en	Others)
	M F	M	F	M F	M	F	M F	M F	M	F	M F	M	F	M F	M	F	M	F	M F	M	F	M	F
Economics		3			1				2								1			1			
Commerce					1							1			1					1	1		
Library & Information Science					1							1			1		1				2		
Manage- ment					1							2			1				1		1		

Name of the School : School of Economics, Management &

Information Sciences (SEMIS)

1. (a) Name of the Department : **Economics**

(b) Year of Establishment : 1979

2. (a) Name of Head of Department : Prof. T.C Nunga

(b) Contact Detail : Phone No. / E-mail

Department/Office : 0389-2330708 Residence : 0389-2332454

Mobile : -

Email ID : tcnpara@yahoo.com Dept. Fax No. : 0389-2330709 (Fax)

3. A Brief Introduction about the Department

The Department of Economics, Mizoram University was started in 1979 under NEHU, Mizoram Campus with just one teacher and a few students. 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.

4. Present Student Intake Capacity at Post Graduate Level (M.A) 40 (Forty)

5. Teaching Faculty

Sl. No	Name	Designation	Degree & University/Institute from which awarded	Subject Specialization
1	Thangchungnunga	Professor	M.A, Ph.D (GAU)	Micro Economics & Quantitative Methods
2	Tlanglawma	Professor	M.A. Gold Medalist (GAU)	Human Resources Development
3	A.K Agarwal	Professor	M.A, Ph.D (Kanpur)	Macro Economics
4	Lianzela	Professor	M.A Gold Medalist (GAU), Ph.D (GAU)	Growth & Development
5	Vanlalchhawna	Assote Professor	M.A, Ph.D (NEHU)	International Trade
6	Lalrinthanga	Assote Professor	M.A, Ph.D (NEHU)	Environmental Economics & Micro Economics
7	S.K Ghosh	Asst. Professor	M.A, LLB (Sagar); M.Phil (NEHU)	Micro Economics, Monetary & Banking
8	Lalhriatpuii	Asst. Professor	M.A (NEHU) Ph.D (MZU)	Gender Economics & Monetary economics
9	James LT Thanga	Sr. Stats Asst.	M.A (NEHU) Ph.D (MZU)	Quantitative Methods

7. Teaching and Non-Teaching Staff (Regular/Guest/Contract) in the Department as on 31.3.2010

Designation		S	С			S	Т			Ol	ВС			G	en			Otl	ners	
Designation	R	eg	Co	ont	R	eg	Co	ont	R	eg	Co	nt	R	eg	Co	ont	R	eg	Co	ont
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor					3								1							
Reader					2															
Sr.Lecturer						1														
LDC					1								1							
Sr.Stats Assistant					1															
Peon					1															

8. Details of Courses (2009-10)

First	Course Title	Course	Course In-Charge
Semester		Credit	
Ι	 Micro-Economics – I Macro-Economics – I Quantitative Methods – I Economics of Growth & Development - I 		 Dr Lalrinthanga Prof. A.K Agarwal Prof. T.C Nunga Prof. Lianzela
Second Semester	Course Title	Course Credit	Course In-Charge
II	 Micro-Economics – I Macro-Economics – I Quantitative Methods – I Economics of Growth & Development – I 		 Dr Lalrinthanga Prof. A.K Agarwal Prof. T.C unga Prof. Lianzela
Third Semester	Course Title	Course Credit	Course In-Charge
III	 Public Economics International Trade & Finance Financial Institution & Markets Economics of Human Resources – I Econometrics – I Industrial Economics – I Agricultural Economics – I Labour Economics - I 		 Dr Vanlalchhawna Dr Vanlalchhawna Dr Lalhriatpuii Prof. Tlanglawma Prof. T.C Nunga Dr Vanlalchhawna Dr Lalrinthanga Prof. A.K Agarwal
Fourth Semester	Course Title	Course Credit	Course In-Charge
IV	 Indian Economics Financial Institution & Markets Eco of Social Sectors & Environments – II Economics of Human Resources – II Econometrics – II Industrial Economics – II Agricultural Economics – II Labour Economics – II Gender Economics Mathematics Economics 		 Dr Vanlalchhawna Dr Vanlalchhawna Dr Lalhriatpuii Prof. Tlanglawma Prof. T.C Nunga Dr Vanlalchhawna Dr Lalrinthanga Prof. A.K Agarwal Dr Lalhriatpuii Prof. T.C Nunga

9. Courses Conducted by the Department for M.Phil/Ph.D Programme (2009-2010)

Courses	Compulsory / Optional / Practical	Numbers of Credits	Name of the Course in-charge
(a) M.Phil / Pre-Ph.D	3 Papers + Dissertation	24	Prof. Lianzela Prof. A.K Agarwal Prof. T.C Nunga

10. Allied and Cognate Subjects related to the Department.

Allied Subjects	Cognate Subjects
Commerce, Management, Statistics, Information Science, Population Education, Demography, Audit and Continuing Education	Forestry, Education & Public Administration

11. Student Particulars

Category	S	С	S	T	Ol	3C	G	en	Oth	ners	То	tal
	M	F	M	F	M	F	M	F	M	F	M	F
2 nd Semester			28	14			1				29	14
4 th Semester			27	13							27	13
M phil			2								2	
Ph D			6	7							6	7

12. Name of Scholars Registered for Ph.D. Programme during 2009-10

Name of the Scholars	Registration	Title of Ph.D. Dissertation	Name of
	Number		Supervisor
Lalfakawmi	Mzu/Ph.D/284 3.6.2009	Investment in education and Health: A study with special reference to Mizoram	Prof. T.Lawma
Lalchhanhima	Mzu/Ph.D/285 3.6.2009	Economics of Health: A study of health care and Health services facilities in Aizawl Mizoram	Prof. T.Lawma
Lalrinawma Sailo	Mzu/Ph.D/286 3.6.2009	Role of Agriculture in the Economics development of Mizoram	Prof. Lianzela
Laldinpuii Chenkual	Mzu/Ph.D/287 3.6.2009	Analysis of Agriculture production and its components of growth: A study with special reference to Mizoram	Prof. T.C Nunga
K.Saitluanga	Mzu/Ph.D/305 30.10.2009	A study of problems and impact of infrastructure in Mizoram: A case study of Serchhip district	Prof. Lianzela

Emanuel Lalhriatzuala	Mzu/Ph.D/306	A study an the trends and	Prof. T.C Nunga
	30.10.2009	composition of income with	
		reference to Mizoram: 1987 -	
		2007	
Zothanzuali Hlondo	Mzu/Ph.D/307	Economics of power	Prof. Lianzela
	30.10.2009	generation, transmission and	
		distribution in Mizoram -	
		Problems and prospect	
R.Lalhmangaihsangi	Mzu/Ph.D/308	Socio Economics dimensions	Prof. Lianzela
	30.10.2009	of unemployment problems in	
		Mizoram	

13. Details of Research Scholars who are receiving Fellowships/Financial Support (as on March, 2010)

Sl. No.	Names	M.Phil/Ph.D	Name of the Fellowship (Please consult Notes below)
1	Lalchhanhima	Ph.D	JRF
2	J.L Hmingchhuanga	Ph.D	Rajiv Gandhi
3	Pradyut Guha	Ph.D	UNCTAD
4	J.Lalfakzuala	Ph.D	UNCTAD
5	C.Lalbiaksiami	Ph.D	UGC-MZU
6	John Larinawma	Ph.D	UGC-MZU
7	C.Laldingngheti	Ph.D	UGC-MZU
8	C.Lalrinmawii	Ph.D	UGC-MZU
9	George Zoramsanga	Ph.D	UGC-MZU
10	Lalmuanpuia Zawngte	Ph.D	UGC-MZU
11	Angela K.Lalhmingsangi	Ph.D	UGC-MZU
12	Thangrimawia Khiangte	Ph.D	UGC-MZU
13	V.Lalremruata	Ph.D	UGC-MZU
14	Rosy Lalbuatsaihi	Ph.D	UGC-MZU
15	Lalramthangi	Ph.D	UGC-MZU
16	Lalrinawma Sailo	Ph.D	UGC-MZU
17	Laldinpuii Chenkual	Ph.D	UGC-MZU
18	K.Saitluanga	Ph.D	UGC-MZU
19	Emanuel Lalhriatzuala	Ph.D	UGC-MZU
20	Zothanazuali Hlondo	Ph.D	UGC-MZU
21	R.Lalhmangaihsangi	Ph.D	UGC-MZU

14. Number of Candidates qualified for the Ph.D. Degree during 2009-10

Name	Name Title of Thesis				
B.I Laskar	"Small Scale and Cottage Industries in Mizoram; Problems and employment prospect"	Prof. A.K Agarwal			
P.L Ramliana	"A study of Poverty in Mizoram with Special reference to Lawngtlai and Mamit District"	Prof. A.K Agarwal			

15.. Special Events/Organised by the Department during 2009-10 (Seminar, Symposium, Conference, Workshop etc)

(a) Title : National Seminar on WTO & RTAs

(b) Sponsoring Agency & Amount : Centre for WTO Studies, IIFT, New Delhi

(c) International/National/Regional/Departmental: National

4. Details of Seminars/Conference/Workshops/Symposium attended by Teaching Faculty.

Prof. T.C Nunga

National Seminar on Economics and Educational Security with reference to North East India on March 3-4, 2010 Organised by J.Thankima College in collaboration with Mizoram Education foundation

Prof. A.K Agarwal

Indian Trade with Its neighboring countries: Prospects and challenges for North Eastern Region, International Seminar on Exploring ASEAN Market for India's North East Products, Department of Economics, Mizoram University, UNCTAD Project, May 28-29, 2009, Aizawl

A knowledge Based Strategy and its relevance for development North East India, "National Seminar on National Consultation on Exploring and Identifying Research Areas on Labour and Employment in North eastern region, Organised by V.V Giri Institute, Noida on 19 – 20 November 2009 at Agartala

India's tax Structure and Resource Transfers to the North East India: Some Issues, National Seminar on India's Tax system: A Turning Point in Fiscal Produce, Organised by Department of Economics, University of Allahabad

Look East Policy and sustainability of Service sector land Growth in North East India, regional Seminar on service Sector in Mizoram: Opportunities and Challenges, organized by Department of Commerce, Mizoram University March 18, 2010, Aizawl.

Prof. Lianzela

Attended Seminar on India in the New Global order organized by American Centre Kolkota on 3.9.2009

Attended National State holder Consultation on WTO Negotiations 8-9 Dec. 2009, New Delhi organised by UNCTAD India Project, Centre for WTO Studies and Federation of India Chambers of Commerce & Industry (FICCI) under the UNCTAD-GOI-DFID Project Strategies and Preparation for Trade and Globalisation in India

Attended one day Regional Seminar on Services Sector in Mizoram: Challenges & Opportunities organized by Department of Commerce, Mizoram University at Aizawl on 18.3.2010

Attended Seminar on separate Time Zone for North East organized by MZP at Vanapa Hall on 23.4.2010.

Paper presentation on "North East tan Time Zone hrang hrang neih chung Chang"

Attended a Seminar on "Vision 2020 the way Forward" organized by ANEDFI at Aizawl on 19.1.2010

Attended National Seminar on WTO and RTAs on 24.2.2010 at Aizawl

Asst. Project Director, Under UNCTAD Indian-MZU programme on UNCTAD-DFIDGOI Project on strategies and Preparedness for Trade and Globalization in India implemented by Mizoram University (Dept. of Economics) 2009

Dr Vanlalchhawna

Coordinator, Training Workshop on "Trade Issues and Application of Econometric Tools" during 11 – 27 May, 2009 under UNCTAD India-MZU programme on UNCTAD-DFID-GOI project on strategies and preparedness for Trade and Globalization in India implemented by Mizoram University (Department of Economics)

Presented lectures at the Training Workshop on "Trade Issues and Application of Econometric Tools" during 11 – 27 May, 2009 under UNCTAD-MZU project. Title of the lectures are: (i) Six decades of Multilateral system-an Overview (ii) Multilateral trading system (MTS) under WTO.

Coordinator, International Seminar on :Exploring ASEAN market for India's North East Products" on 28th-29th May, 2009 under UNCTAD-MZU project.

Presented a paper at the International Seminar on "Exploring ASEAN market for India's North East Products" on 28th-29th May, 2009 under UNCTAD-MZU project. Title of the paper presented "Export Potential of medicinal plants in North East India."

Attended National Level Capacity Building in Trade and Gender: Training of Trainers on $28^{th} - 30^{th}$ April, 2009 at IIFT, New Delhi, organized by Centre for WTO Studies, Commonwealth Secretariat, Research and Information System for Developing Countries (RIS), New Delhi and Indian Institute of Foreign Trade, New Delhi.

Member, Public Expenditure Review Committee, Government of Mizoram.

Served as Local Academic Expert (Economics), in the Committee for Appointment of Academic Counsellors under IGNOU, Regional Centre, Aizawl.

Participated as one of the special invitees at the meeting of Restructured State Planning.

Delivered a lecture at the UGC-sponsored Refresher Course in Education organized by Department of Education, Mizoram University during 10th to 30th November, 2009 at Aizawl.

Delivered a lecture at the UGC-sponsored Refresher Course in Geography organized by Department of Geography and Resource Management, Mizoram University 10th Feb, 2010 at Aizawl.

Delivered a lecture at the UGC-sponsored Refresher Course in Economics organized by Department of Economics, Mizoram University during 8-27 Feb, 2010 at Aizawl. Nature of participation.

Delivered a lecture at the UGC-sponsored Refresher Course in Commerce organized by Department of Commerce, Mizoram University during March 1-20, 2010 at Aizawl.

Coordinated and Paper presented at National Seminar on WTO and RTA's, sponsored by Centre for WTO Studies, IIFT, New Delhi on 25 & 26 Feb, 2010 in Aizawl, Mizoram. Title of the paper present-Regional Trading Arrangements: an Overview.

Dr Lalhriatpuii

National Seminar on WTO & RTA's as an Organiser on 24 & 25 Feb. 2010

Launching of Biodiversity Day on 25.2.2010 (as Resource Person)

Inflationary crisis in Mizoram

Small Farmers and Bank Interaction on 5.3.2010 (as Resource Person)

National Seminar on Medicinal Plants and Cultivation on 4.6.2010 (Asst. C0-ordinator)

${\bf 20.} \quad Number of Candidates \ qualified \ in \ NET/SLET \ Examination \ during \ 2009-10.$

Catagory	NETA	SLET fo	or Lectu	reship	NET/SLET for Junior Research fellowship				
Category	Jur	1-09	De	c-09	Jui	1-09	Dec-09		
	M	F	M	F	M	F	M	F	
SC									
ST	4	3	-	-					
OBC									
General									
Others									
Total	4	3	-	-					

Name of the School : School of Economics, Management and

Information Science

1. (a) Name of the Department : Library and Information Science

(b) Year of Establishment : 2002(c) Year of First Intake of Student : 2002

2. (a) Name of the Head of Department: Dr. S.N. Singh

(b) Phone No.

Department : 0389-2331608

Email : dlis_mzu@rediffmail.com

Dept. Fax : 0389-2331607

3. **Brief Introduction**

The Department of Library and Information Science was established during the academic session 2002-2003. Prof. A.K.Sharma, the then Vice Chancellor formally inaugurated the Department on 20th August 2002. Presently the department is offering two years integrated MLISc course and one year M.Phil programme.

4. Position of Teaching Faculty

Sl.	Name	Designation	Degree & University	Subject
No			/ Institute from which	Specialisation
			Awarded	
1	Pravakar Rath	Professor	M.A (Pub. Admn)	Inf. Systems and
			MLIS, Ph.D (Utkal)	Networks.
				Web Learning
				ICT Apllication in
				Libraries
2	S.N.Singh	Reader	M.A, Ph.D (BHU)	Library & Information
			MLISc (BHU)	Science.
			Ph.D (GGU. Bilaspur)	
3	R.K.Ngurtinkhuma	Lecturer(SG)	MA,MLISc (NEHU)	Classification
			Ph.D (MZU)	
4	R.N.Mishra	Lecturer (Sr.)	BA, MA. LL.B, BLIS,	Computer Application,
			MLIS, Ph.D, PGDCA.	Bibliometrics.
			(Sambalpur Univ)	
5	S.Ravi Kumar	Lecturer	MLISc(Madras Univ)	Indexing
			M.Phil (Alajappa Univ)	Information processing
				& retrieval
				Webometrics

5. Student Intake : 15 (fifteen)

6. Teaching and Non-Teaching Staff in the Department

		S	С			S	T			Ol	BC			G	en			Oth	ners	
Designation	R	eg	Co	ont	R	eg	Co	ont	R	eg	Co	nt	R	eg	Co	ont	R	eg	Co	ont
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor													1							
Reader													1							
Sl.Gr.Lecturer					1															
Sr.Lecturer																				
Lecturer	1												1							
Technical						1														
Assistant						1														
LDC								1												
Peon					1															
Cleaner								1												

7. (a) Details of Courses Conducted by the Department

Courses	Course Title	Course In-charge			
101	Foundations of Library and Information Science				
102	Organisation of Knowledge				
103	Classification Practical				
104	Cataloguing Practical				
Second	Course Title	Course In-charge			
Semester	Course Title	Course in-charge			
201	Management of Library & Inf. Centers				
202	(A)Inf. Sources and Services				
203	(B)Inf. Sources and Services (Practical)				
204	Introduction to Information Technology				
	IT Practical & Job DIARY				
Third	Third				
Semester	Course Title	Course In-charge			
301	Information Processing & Retrieval				
302	Information Technology Applications				
303	Information Technology Application (Practical)				
304	(A)Information Analysis, Repackaging & Consolidation				
	(B) Tour Diary & Viva Voce				
Fourth	C T'd				
Semester	Course Title	Course In-charge			
401	Information Systems and Networks Electives (Anyone)				
402	(A)Preservation and Conservation of Library Materials				
	(B)Agriculture Information Systems & Services				
	© Community Information				
403	Research Methodology				
404	Project/Dissertation and Viva Voce				

7. (b) Courses Conducted by the Department for M.Phil/Ph.D Programme

Courses	Compulsory / Optional / Practical	Number of Credits	Name of the Course in-charge
M.Phil 1.MPLIS-01- Information and Knowledge Society-LIS Perspectives	Compulsory		Prof.P.K.Rath
2.MPLIS-02-Library and Information Technology Management	Compulsory		Dr.R.N.Mishra
3.Research Methodology	Compulsory		Dr.S.N.Singh
4.Project/Dissertation	Compulsory		PKR/RNM

8. Allied and Cognate Subjects related to the Department.

Allied Subjects	Cognate Subjects
1. Economics	1. Social Work
2. Commerce	2. Psychology
3. Information Technology	3. Political Science
4. Computer Science	4. Education
5. Legal Studies	5. Management

9. Students Particulars

S1.	Courgo	S	T	S	С	OI	3C	G	en	Oth	ners	То	tal
No	Course	M	F	M	F	M	F	M	F	M	F	M	F
1	1 st Semester	4	9										
2	3 rd Semester	8	5										
3	M.Phil	1	2						1			1	3
4	Ph.D	4	5			1		1	2			6	7

10. Details of Research Scholar who are receiving Fellowship/Financial Support

Sl.No	Names	M.Phil/Ph.D	Name of the Fellowship
1	Lalchatuana	Ph.D	Govt. of Mizoram Fellowship
2	Jenny Lalremruati	Ph.D	MZU-UGC Fellowship
3	Lalbiaksanga Hnamte	Ph.D	Rajiv Gandhi Fellowship
4	Irene Lalremsangi	Ph.D	MZU-UGC Fellowship
5	Ajay Kumar	Ph.D	MZU-UGC Fellowship
6	Akhilesh Kumar Singh Yadav	Ph.D	MZU-UGC Fellowship
7	Julie Lalthlanthangi	M.Phil	MZU-UGC Fellowship
8	Eddie Vanlalruata	M.Phil	MZU-UGC Fellowship
9	B.Lalhlimpuii	M.Phil	MZU-UGC Fellowship
10	Rashmi Rekha Gohain	M.Phil	MZU-UGC Fellowship

11. Details of Seminars/Conferences/Workshops/Symposium attended by Teaching Faculty

Prof. Pravakar Rath

Course Coordinator, UGC Refresher Course in Library and Information Science, organized by Academic Staff College, Mizoram University, 10th Feb-2nd March, 2010.

Delivered Keynote Address on "Library Automation and Knowledge organization" at North-Eastern Regional Workshop organized by Central Reference Library (Ministry of Culture), Kolkata and NERIST, Itanagar on 12th March, 2010.

Delivered Lectures in UGC Sponsored Refresher Course in Political Science, MZU, Aizawl, 24th March 2010.

Delivered Lectures in UGC Sponsored Refresher Course in Library and Information Science, University of Calcutta, 8-9th March, 2010.

Delivered Lectures in UGC-Refresher Course organized by the Dept. of Education, Mizoram University, 27th November 2009.

Delivered Lectures in UGC-Orientation programme organized by School of Social Sciences, Mizoram University, 3-30th November, 2009.

Resource person-UGC Sponsored Refresher Course-Delivered Lectures on 25th August and 3rd September, 2009. Topics: E-Learning, ICT Application in Higher Education. Organised by the Dept. of Public Administration, MZU.

Expert for Evaluation of Minor Research Project in Library and Information Science, UGC Regional Office, Gauhati 27th August 2009.

Seminar Director-National Seminar on "Quality Development in Library & Information Services" jointly organized by Library, Documentation and Information Science Division, Indian statistical Institute, Kolkata and Dept. of Library and Information Science, MZU, Aizawl, 24th -26th February, 2010.

Dr. S.N.Singh

Attended National Seminar on "Quality Development in Library & Information Services" jointly organized by ISI, Kolkata and Dept. of Library & Information Science, MZU Aizawl during 24th -26th February 2010.

Dr. R.K.Ngurtinkhuma

Presented a paper on "Public Relations in LIC: A Challenge for Quality Services" in National Seminar on "Quality Development in Library & Information Services" jointly organized by Library, Documentation and Information Science Division, Indian statistical Institute, Kolkata and Dept. of Library and Information Science, MZU, Aizawl, 24th -26th February, 2010.

Resource Person at the UGC-Refresher Course in Library and Information Science at MZU, Aizawl during 10th Feb-2nd March 2010.

Dr. R.N.Mishra

Attended Seminar on Consumer Awareness and Protection Movement in Mizoram during April, 2009 at Mizoram University and presented a paper on Source Materials on consumer Awareness, Need and Protection Movement.

Attended State Level Seminar on Grassroots Democracy: The Relevance of Local Self Government in Mizoram at Mizoram University on 28th April 2009 and presented a paper on Grass Root Democracy and Empowerment of People: Evaluation of PAnchayati Raj in India: With Special Reference to Mizoram.

Attended National Seminar on "Quality Development in Library & Information Services" jointly organized by ISI, Kolkata and Dept. of Library & Information Science, MZU Aizawl during 24th - 26th February 2010 and presented a paper on Total Quality Management in Library and Information Services.

Attended One Day Regional Seminar on "Services Sector in Mizoram: Opportunities and Challenges" on 18th March 2010 in the Dept. of Commerce, Mizoram University and presented a paper on Marketing of Information Services in Digital Surroundings.

Mr. S. Ravi Kumar

Attended National Seminar on "Quality Development in Library & Information Services" jointly organized by ISI, Kolkata and Dept. of Library & Information Science, MZU Aizawl during 24th - 26th February 2010.

Attended Fifth International Conference on Webometrics, Informetrics and Scientometrics, Dalian University of Technology, China during 13th -16th September, 2009 and presented a paper on "A Webometric Study of Selected Academic Libraries in India using Link Analysis".

12. Number of Candidates qualified for the Ph.D.Degree

Name	Title of Thesis	Supervisor
Sanjeev	Strategic Developmental Plan for Adoption of	Prof. Pravakar Rath
	Information and Communication Technology (ICT) in the College Libraries of Mizoram	

13. Number of Candidate qualified in NET/SLET Examinations

	1		LET for		NET/SLET for Junior Research Fellowship				
Category	Jur	Jun-09 Dec-09		Jun	-09	Dec-09			
	M	F	M	F	M	F	M	F	
SC									
ST						1			
OBC									
General					1				
Total						2			

14. Any Other Information/Highlights/Activities relating to the Department

1. Organized UGC-Sponsored Refresher course in Library and Information Science during 10th February -2nd March 2010. The theme of the Refresher Course is "ICt Application in Academic Libraries".

Organized National Seminar on "Quality Development in Library & Information Services" jointly organized by ISI, Kolkata and Dept. of Library & Information Science, MZU Aizawl during 24th -26th February 2010.

Name of the School

: School of Economics, Management & Information Sciences

1. (a) Name of the Department : Commerce

(b) Year of Establishment : August, 2002

(c) Year of First Intake of Student : 2002

2. (a) Name of the Head of Department: Prof. NVR Jyoti Kumar

(b) Phone No.

Department : 0389 2330409, 2330523

Residence : 0389 2318457

Email : nvrjyoti@rediffmail.com

Dept. Fax : 0389 2330409

3. 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. The Department has an exclusive computer laboratory for the students. So far, about 15 passed out students have successfully cleared the National Education Test (NET) and the State Level Eligibility Test (SLET). Many students who have passed out have been employed by reputed organizations, including the public sectors banks and the office of the Comptroller and Accountant General. The Department has conducted four industrial tours so far, which enabled the students to have interface with the reputed industrial units located in Mumbai, New Delhi, Kolkata, Hyderabad, Vishakapatnam, Bhubaneswar, Agra and Varanasi.

4. Position of Teaching Faculty

Sl. No	Name	Designation	Degree & University/Institute from which awarded	Subject Specialisation
1	NVR Jyoti Kumar	Professor & Head	M.Com (Andhra) Ph.D. (Andhra)	Marketing & OB
2	Bhartendu Singh	Reader	M.Com (BHU), Ph.D.(BHU), B. Ed (BHU)	Marketing & Finance
3	N. Rokendro Singh	Asst. Professor	M.Com (Manipur) PhD (Manipur) PGDCA (Manipur)	Human Resources Management & Finance
4	AN Shankar	Asst. Professor	M.Com (GGDU) B.Ed (NEHU) Ph.D. (NEHU)	Accounting & Finance, Computer Applications
5	Rama Ramswamy	Asst. Professor	M.Com, (Pune) M. Phil (Mumbai)	Entrepreneurship & Taxation

5. Student Intake : 22

6. Teaching and Non-Teaching Staff in the Department

Designation		S	С			S	Т			OI	3C			G	en			Oth	ners	
	Re	eg.	Co	nt.	Re	eg.	Co	nt.												
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor													1							
Reader													1							
Asst. Professor	1												1	1						
LDC								1												
Tech. Asst					1															
Peon	1																			

7. (a) Details of Courses Conducted by the Department

First Semester	Course Title	Course in-charge
	MC 101 Business Environment	Rama Ramswamy
	MC 102 Organisational Behaviour	NVR Jyoti Kumar
	MC 103 Advanced Cost & Management	Bhartendu Singh
	Accounting	
	MC 104 Computer Applications in Business	A N Shankar
Second Semester	Course Title	Course in-charge
	MC 201 Financial Management & Control	Rama Ramswamy
	MC 202 Marketing Management	NVR Jyoti Kumar
	MC 203 Human Resource Management	Bhartendu Singh
	MC 204 Research Methodology & Statistical Techniques	Bhartendu Singh
Third Semester	Course Title	Course in-charge
	MC 2.1 – Computer Applications in Business	AN Shankar
	MC 2.2 – Corporate Legal Framework	N. Rokendro Singh
	MC 2.3 – Corporate Tax Planning and Management	Rama Ramswamy
	MC 2.4 – Strategic Management	NVR Jyoti Kumar
Fourth Semester	Course Title	Course in-charge
	MC 2.5 – E-Commerce	AN Shankar
	MC 2.61 – Financial Institutions & Markets	N. Rokendro Singh
	MC 2.71 – Project Planning and Control	N. Rokendro Singh
	MC 2.81 – Security Analysis & Portfolio Management	AN Shankar

8. Allied and Cognate Subjects related to the Department

Allied Subject	Cognate Subject
Economics, Management, Library & Information	Psychology, Public Administration,
Science	Social Work, Information Technology,
	Forestry, Mass Communication

9. Student Particulars

Sl.	Course	SC		S	T	GENI	ERAL	Ol	BC	TOTAL		
No	Course	M	F	M	F	M	F	M	F	10	IAL	
1	2 nd Semester			11	7				1		19	
2	4 th Semester			6	8						14	
3	Ph.D	1		8	6		2				17	

10. Details of Students Registered for Ph.D Programme

Name of the Scholars	Registration Number	S				
V. Vandingliana	MZU/Ph.D. /283 of 3.6.2009	Indo-Myanmar Border Trade: Problems and Prospects.	Dr. Bhartendu Singh			

11. Details of Research Scholars who are receiving Fellowship/Financial Support

Sl. No	Names	M.Phil/Ph.D	Name of the Fellowship
1	Ms. Lalbiakzuali	Ph.D	NEC sponsored scholarship from
			Gov't of Mizoram
2	Mr. Zonuntluanga	Ph.D	UGC-MZU Fellowship.
3	Mr. V. Vandingliana	Ph.D	NEC sponsored scholarship from
			Gov't of Mizoram

12. Details of Seminars/Conferences/Workshops/Symposium attended by Teaching Faculty

Prof. NVR Jyoti Kumar

Chaired a technical session on *ASEAN-India FTA: an Assessment* in the national workshop on *WTO and RTAs*, jointly organized by Centre for WTO Students, IIFT, New Delhi and Department of Economics, Mizoram University, 24-25 February, 2010.

Delivered a lecture on "Emerging Trends in Business Education" for the benefit of students and research scholars in the Department of Commerce, Gauhati University, Guwahati on 6 October, 2009.

Coordinator for the *UGC – Academic Staff College Refresher Course in Commerce* organized by the Department of Commerce, Mizoram University, Aizawl during March 01-20, 2010.

Seminar adviser for the regional seminar on *Services Sector in Mizoram: Opportunities and Challenges*, organized by the Department of Commerce, Mizoram University, Aizawl on March 18, 2010.

Discussant in the international seminar on *Exploring ASEAN market for India's North East Products* organized by the United Nations Conference on Trade and Development (UNCTAD) and the Department of Economics, Mizoram University, Aizawl on 28 & 29 May, 2009.

Delivered a lecture as resource person on *Review of Literature* in the ICSSR-NERC Sponsored State Level Workshop on Social Science Research: Qualitative and Quantitative Methods, organized by the Department of Social Work, Mizoram University during 4-6 March, 2010.

Delivered three lectures as resource person in the *UGC-Academic Staff College Refresher Course in Economics*, organized by the Department of Economics, Mizoram University during 8-28 February, 2010.

Delivered two lectures as resource person in the *UGC-Academic Staff College Refresher Course* in *Political Science*, organized by the Department of Political Science, Mizoram University during 8-29 March, 2010.

Delivered two lectures as resource person in the *UGC-Academic Staff College Refresher Course* in *Library and Information Sciences*, organized by the Department of Library and Information Science, Mizoram University during 10 February -2 March, 2010.

Delivered two lectures in the *UGC-Academic Staff College Orientation Programme in Social Sciences*, organized by the School of Social Sciences, Mizoram University during 3 – 30 November, 2009.

Resource person in the panel discussion in ICSSR sponsored national seminar on *Global Economic Crisis and Indian Industry*, organized by the Department of Commerce, NEHU, Shillong during 26-27 March, 2010.

Presented a paper entitled "Education Reforms in Mizoram: Need of the Hour" in the UGC Sponsored national seminar on *Economic and Educational Security with Reference to North East India* jointly organized by Govt. J. Thankima College and Mizoram Educational Foundation, Aizawl during 3rd -4th March 2010.

Chaired a session in the national seminar on *Micro Finance – An Instrument of Women Empowerment*, organized by the Department of Economics, PG Courses & Research Centre, DNR College (Andhra University), Bhimavaram on 25 January, 2010.

Interacted with the members of Education Reforms Commission on invitation by Hon'ble Minister for School, Higher and Technical Education, Gov't of Mizoram on 23 October, 2009.

Dr. Bhartendu Singh

Acted as co-coordinator for the *UGC – Academic Staff College Refresher Course in Commerce* organized by the Department of Commerce, Mizoram University, Aizawl during March 01-20, 2010.

Acted as convener for the regional seminar on *Services Sector in Mizoram: Opportunities and Challenges* organized by the Department of Commerce, Mizoram University, Aizawl on March 18, 2010.

Participated in a two week training-workshop on *Trade Issues and Application of Econometric Tools*, jointly organized by the United Nations Conference on Trade and Development (UNCTAD), India and the Department of Economics, Mizoram University, Aizawl during 12-27 May, 2009.

Participated in the international seminar on *Exploring ASEAN market for India's North East Products* organized by the United Nations Conference on Trade and Development (UNCTAD) and the Department of Economics, Mizoram University, Aizawl on 28 & 29 May, 2009.

Attended the national workshop on *WTO and RTAs*, jointly organized by the Centre for WTO Studies, Indian Institute of Foreign Trade and the Department of Economics Mizoram University, Aizawl during 24-25 February 2010.

Presented a paper entitled "Corporate Governance in India: An Overview", in one day national seminar on *Reforms in Governance* organized by the Department of Public Administration, Mizoram University, Aizawl on Sept. 10, 2009.

Presented a paper entitled "Services Sector in Mizoram: Where do we Stand?" in regional seminar on "Service Sector in Mizoram: Opportunities and Challenges" organized by the Department of Commerce, Mizoram University, Aizawl on 18 March 2010.

Dr. A N Shankar

Participated in the *UGC – Academic Staff College Refresher Course in Commerce* organized by the Department of Commerce, Mizoram University, Aizawl during March 01-20, 2010

Presented a paper entitled *Impact of Social Responsibility Disclosure on Investors' Investment Decision: An Empirical Evidence from India* in All India Accounting Conference and International Seminar on Accounting Education and Research, All India Accounting Association (Gwalior Branch) during 14-15 November 2009.

Participated in the national workshop on *WTO and RTAs*, jointly organized by the Centre for WTO Studies and Indian Institute of Foreign Trade and Department of Economics, Mizoram University, Aizawl, during 24-25 February 2010.

Presented a paper entitled "Enrichment of Commerce Education at PG Level- an Attempt towards Global Convergence", in the UGC sponsored national seminar on *Citizen Empowerment Through E-Learning* organized by Shri Shankaracharya Mahavidyalaya, Bhilai during 8-9-January 2010.

Presented a paper entitled "Link Between Corporate Social Reporting and Corporate Performance in India: An Empirical Study" in the UGC—Academic Staff College sponsored Refresher Course in Commerce, organized by the Department of Commerce, Mizoram University, Aizawl during 1st—20th March, 2010.

Presented a paper entitled "Tourism Industry in Mizoram a SWOT Analysis" in regional seminar on *Service Sector in Mizoram: Opportunities and Challenges*, organized by the Department of Commerce, Mizoram University, Aizawl on 18 March 2010.

Dr. N. Rokendro Singh

Participated in the *UGC – Academic Staff College Refresher Course in Commerce* organized by the Department of Commerce, Mizoram University, Aizawl during March 01-20, 2010.

Participated in the national workshop on *WTO and RTAs*, jointly organized by the Centre for WTO Studies, Indian Institute of Foreign Trade and the Department of Economics Mizoram University, Aizawl during 24-25 February 2010.

Participated in the national seminar on *Reforms in Governance* 'jointly organised by Department of Public Administration, Mizoram University and IIP-MRB, Aizawl on 10th September 2009.

Presented a paper entitled "Education and Economic Development in Manipur: An Overview" in the UGC Sponsored national seminar on *Economic and Educational Security with Reference to North East India* jointly organized by Govt. J. Thankima College and Mizoram Educational Foundation, Aizawl during 3rd -4th March 2010.

Mrs. Rama Ramswamy

Rapporteur for the ICSSR sponsored seminar on *Grassroots Democracy: The Relevance of Local Self Government in Mizoram*, organized by the Department of Political Science, Mizoram University during 28 – 29 April, 2009.

Resource Person for the consultative workshop on *Development of Guidelines for Addressing the SC/ST Minorities reflected in the NFC-2005 and National Focus Group Paper* organized by SCERT, Mizoram during 8 – 10 September, 2010.

Participated in the national workshop on *WTO and RTAs*, jointly organized by the Centre for WTO Studies, Indian Institute of Foreign Trade and the Department of Economics Mizoram University, Aizawl during 24-25 February 2010.

Participated in the *UGC* – *Academic Staff College Orientation Programme in Social Sciences*, organized by the Department of Political Science, Mizoram University during 3 – 30 November, 2009.

Presented a paper entitled "Business Development Services for Micro Artisan Handloom Enterprises in Mizoram" in the regional seminar on *Services Sector in Mizoram: Opportunities and Challenges*, organized by Department of Commerce, Mizoram University on 18th March 2010.

13. Any other Information/ Highlights/ Activities relating to the Department

The Department organized the *UGC-Academic Staff College Refresher Course in Commerce* during March 01-20, 2010.

The Department organized the regional seminar on *Services Sector in Mizoram: Opportunities and Challenges* on March 18, 2010.

The Department coordinated the conduct of the *National Accounting Talent Search* (2009 – 10) sponsored by the Indian Accounting Association for the benefit of Undergraduate Commerce students of Mizoram in November 2009.

The M.Com students have participated in the *Management Development Programme on Marketing Management* sponsored by the Ministry of Micro, Small & Medium Enterprises, Gov't of India organized by MSME branch, Aizawl during 9 – 11 February, 2010.

About 20 students who have passed out with M.Com have been selected as Assistant Auditors in the office the Comptroller and Auditor General of India, Mizoram

Name of the School : School of Economics, Management and

Information Science

1. (a) Name of the Department : Management

(b) Year of Establishment : 2006(c) Year of First Intake of Student : 2008

2. (a) Name of the Head of Department: Prof. Ajaya Kumar Mishra

(b) Phone No.

Department : 2330710/2330261

Residence : Nil

Mobile : 9436353800

email ID : akmhr@sify.com

Department Fax No. : 2330261

3. **Brief Introduction:**

The department was established in the academic session 2006-07 and now offers full time MBA programme. The programme comprises of four semesters during which the students have to undertake 42 courses and carry out a project work during industrial training on a real corporate problem. The programme is built on the foundation of activity based learning model. Participants in this programme experience a challenging developmental process which builds character, competency and confidence and fosters the understanding of business and sound judgment. The programme offers an integrated set of skills from the fundamental functional areas within all business to the practical methods of analysis and execution of decision-making to gaining strategic perspective and delivering recommendations. The department offers specialization in four disciplines – Marketing, Finance, Human Resource, and Small Business & Entrepreneurship Development. During the academic session, the department has conducted two industrial tours for the students to reputed industrial units in New Delhi, Gurgaon, Mumbai, Goa, and Kolkata. The department has completed preparation for its M.Phil. and Ph.D. syllabus.

4. Position of Teaching Faculty in the Department

Sl. No	Name	Designation	Degree & University / Institute from which Awarded	Subject Specialisation		
1	Ajaya Kumar Mishra	Professor	Ph.D. (Delhi University)	Organisational Behaviour		
2	L Shashikumar Sharma	Reader	Ph.D., M.Com (Manipur University) MBA (IGNOU)	Finance, Marketing & Information Technology		
3	Elangbam Nixon Singh	Reader	Ph.D. (Manipur University) M.Com (H. N. B. Garhwal University)	Entrepreneurship, Accounting & Finance		

4	Amit Kumar Singh	I A cet Prot	Ph.D., MBA (V.B.S. Purbanchal University)	Human Resource Development
5	BidhuK anti Das	Asst. Prof.	MBA(Assam University)	Human Resource Management & Marketing Management
6	RajkumarGiridhari Singh	LAcet Prof	M.Com (Jamia Milia Islamia University)	Business Management

5. Student Intake : 20

6. Teaching and Non Teaching Staff in the Department

Decignation	SC			ST			OBC			Gen				Others						
Designation	R	eg	Co	nt	R	eg	C	Cont	R	eg	Co	ont	R	eg	Co	ont	R	eg	Co	ont
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor													1							
Reader													2							
Lecturer	1								1				1							
LDC							1													
Peon					1															

7. Details of Courses

First Semester	Course Title	Course Credit	Course In-charge
MBA-101	Principles and Process of Management	4	Mr. B. K. Das
MBA-102	Managerial Economics	4	Mr. R. K. G. Singh
MBA-103	OrganisationalBehaviour	4	Prof. A. K. Mishra
MBA-104	Accounting for Managers	4	Mr. R. K. G. Singh
MBA-105	Statistics for Management	4	Dr. A. K. Singh
MBA-106	Business Environment	4	Dr. E. N. Singh
MBA-107	Computers Application in Management	4	Dr. L. S. Sharma
MBA-108	Managerial Skill Development	4	Dr. E. N Singh/
			Dr. A. K. Singh
Second Semester	Course Title	Course Credit	Course In-charge
MBA-201	Research Methodology	4	Dr. A. K. Singh
MBA-202	Marketing Management	4	Mr. B. K. Das
MBA-203	Financial Management	4	Mr. R. K. G. Singh
MBA-204	Human Resources Management	4	Prof. A. K. Mishra
MBA-205	Production and Operations Management	4	Mr. R. K. G. Singh
MBA-206	Business Legislation	4	Mr. B. K. Das
MBA-207	Quantitative Techniques	4	Dr. L. S. Sharma
MBA-208	Entrepreneurship & Small Business	4	Dr. E. N Singh

Third Semester	Course Title	Course Credit	Course In-charge
MBA-301	Small Business Environment and Support	4	Dr. E. N Singh
MBA-302	Management Information System	4	Dr. L. S. Sharma
	Electives		
M 1	Sales & Distribution Management	4	Mr. B. K. Das
M2	Advertising Management	4	Mr. B. K. Das
F1	Security Analysis and Portfolio Management	4	Mr. R. K. G. Singh
F2	Working Capital Management	4	Dr. A. K. Singh
H1	Organization Structure and Process	4	Dr. A. K. Singh
H2	Human Resources Training and Development	4	Prof. A. K. Mishra
Н3	Organizational Change and Developments	4	Prof. A. K. Mishra
MBA-308	Industrial Training Project	4	All faculty
Fourth Semester	Course Title	Course	Course In-charge
Semester		Credit	
MBA-401	Strategic Management	Credit 4	Mr. R. K. G. Singh
70 0 0 0 0 0 0 0 0 0	Strategic Management International Business Management		
MBA-401		4	Mr. R. K. G. Singh
MBA-401	International Business Management	4	Mr. R. K. G. Singh
MBA-401 MBA-402	International Business Management <i>Electives</i>	4 4	Mr. R. K. G. Singh Mr. B. K. Das
MBA-401 MBA-402 M3	International Business Management Electives Consumer Behaviour	4 4 4	Mr. R. K. G. Singh Mr. B. K. Das Prof. A. K. Mishra
MBA-401 MBA-402 M3 M4	International Business Management Electives Consumer Behaviour Retailing & Rural Marketing	4 4 4 4	Mr. R. K. G. Singh Mr. B. K. Das Prof. A. K. Mishra Dr. L. S. Sharma
MBA-401 MBA-402 M3 M4 M5	International Business Management Electives Consumer Behaviour Retailing & Rural Marketing Marketing of Services	4 4 4 4 4	Mr. R. K. G. Singh Mr. B. K. Das Prof. A. K. Mishra Dr. L. S. Sharma Dr. L. S. Sharma
MBA-401 MBA-402 M3 M4 M5 F3	International Business Management Electives Consumer Behaviour Retailing & Rural Marketing Marketing of Services Management Control System	4 4 4 4 4	Mr. R. K. G. Singh Mr. B. K. Das Prof. A. K. Mishra Dr. L. S. Sharma Dr. L. S. Sharma Dr. A. K. Singh
MBA-401 MBA-402 M3 M4 M5 F3 F4	International Business Management Electives Consumer Behaviour Retailing & Rural Marketing Marketing of Services Management Control System Future Options and Risk Management	4 4 4 4 4 4	Mr. R. K. G. Singh Mr. B. K. Das Prof. A. K. Mishra Dr. L. S. Sharma Dr. L. S. Sharma Dr. A. K. Singh Dr. E. N Singh
MBA-401 MBA-402 M3 M4 M5 F3 F4 F5	International Business Management Electives Consumer Behaviour Retailing & Rural Marketing Marketing of Services Management Control System Future Options and Risk Management Management of Financial Services	4 4 4 4 4 4 4	Mr. R. K. G. Singh Mr. B. K. Das Prof. A. K. Mishra Dr. L. S. Sharma Dr. L. S. Sharma Dr. A. K. Singh Dr. E. N Singh Dr. E. N Singh

8. Allied and Cognate Subjects related to the Department.

Allied Subjects	Cognate Subjects
1. Commerce	1. Library & Information Science
2. Economics	2. Social Work
3. Mathematics & Computer Application	3. Political Science
4. Public Administration	4. Information Technology
5. Psychology	
6. Legal Studies	
7. Mass Communication	

9. Student Particulars:

Sl.	Courgo	S	T	S	C	G	en	Ol	3C	To	tals
No.	Course	M	F	M	F	M	F	M	F	M	F
1	1 st Semester	7	6	1	ı	3	3	ı	ı	11	9
2	3 rd Semester	7	5	0	1	1	4	-	ı	8	10

10. Details of Seminars/Conferences/Workshops/Symposium attended by Teaching Faculty:

Prof. A.K. Mishra

Participated in the National Workshop on Human Resource Management Techniques, 3-4, November, 2009 at Delhi jointly organized by the U.G.C. New Delhi and Association for Common Wealth Universities.

Chaired a technical session in the International Conference on Strategic Management of Energy, Environment and Disaster for Sustainable Development held at B.H.U. January 11-15, 2010.

Participated as a Resource person in the National Seminar on Recent Development in Management and IT: Prospect and Perspective organized by School of Management Sciences, Varanasi, January 29-31, 2010.

Dr. L. S. Sharma

Attended International seminar on "Exploring ASEAN Markets for India's North-East Products" organised by UNCTAD, India and Department of Economics, Mizoram University during 28-29 May, 2009 at Aizawl, Mizoram.

Attended Training-Workshop on "Trade Issues and Application of Econometric Tools" organised by UNCTAD, India and Department of Economics, Mizoram University during 17-27 May, 2009 at Aizawl, Mizoram.

Attended National workshop on "WTO & RTAs". Organised by Centre for WTO Studies, Indian Institute of Foreign Trade, New Delhi and Department of Economics, Mizoram University, 24th and 25th February, 2010.

Delivered lecture on "Simulations using GTAP" at the Refresher Course (8-27th February, 2010) organized by the Department of Economics, Mizoram University, Aizawl on 15th February, 2010.

Delivered lecture on "Electronic Commerce and Security" at the Refresher Course organized by the Department of Commerce, Mizoram University, Aizawl on 2nd March, 2010.

Delivered lecture on 'Intranets' at the Refresher Course organized by the Department of Commerce, Mizoram University, Aizawl on 9^{th} March, 2010 at 10.00 am

Presented a paper entitled "Tourism Industry in Mizoram: A SWOT Analysis". At regional seminar on "Services Sector in Mizoram: Opportunities and Challenges" organised by Department of Commerce, Mizoram University, held on 18th March, 2010.

Delivered lecture on "Challenges of Rural Marketing" at the Refresher Course organized by the Department of Commerce, Mizoram University, Aizawl on 20th March, 2010.

Dr. Elangbam Nixon Singh

Participated the Training-Workshop on "Trade Issues and Application of Econometric Tools" under UNCTAD-DFID-GOI project on "Strategies and Preparedness for Trade and Globalization in India" at Aizawl, Mizoram organized by United Nations Conference on Trade and Development (UNCTAD), India and Department of Economics, Mizoram University, Aizawl on 12-27 May, 2009.

Attended two day UNCTAD-India Workshop on "WTO: State of Play and Future Research Agenda" under UNCTAD-DFID-GOI project on "Strategies and Preparedness for Trade and Globalization in India" in Kolkata organized by Department of Economics, Jadavpur University, Kolkata on 13-14 October, 2009.

Attended National Stakeholder Consultation on WTO Negotiations in New Delhi organized by UNCTAD-India Project, Centre for WTO Studies and FICCI under UNCTAD-DFID-GOI project on "Strategies and Preparedness for Trade and Globalization in India" on 8-9 December 2009.

Participated in National Level Workshop on Sustainable Development through Medicinal Plants Cultivation in Mizoram jointly organized by Department of Economics, Mizoram University, State Medicinal Plants Board, Mizoram and Department of Horticulture, Government of Mizoram and sponsored by National Medicinal plants Board, Government of India on 11th June, 2010.

Delivered lecture on "WTO" at the Refresher Course (8-27th February, 2010) organized by the Department of Economics, Mizoram University, Aizawl on 12th February, 2010.

Delivered two lecture on "Anti-dumping" and "IFRS" at the Refresher Course organized by the Department of Commerce, Mizoram University, Aizawl on 16th March, 2010.

Presented paper "Global Financial Crisis: Impact on Developing economies" at the AICTE sponsored 3rd National Seminar on Global Financial Crisis at Srusti Academy of Management, Bhubaneswar, Odisha organized by Srusti Academy of Management, Bhubaneswar, Odisha on 8-10 May, 2009.

Presented paper "Micro Financial Sector (Development and Regulation) Bill 2007-A Critical Analysis" at the National Seminar on Micro-Finance Revolution: Understanding its Success and Sustainability" held in Tura, Meghalaya organized by The Department of Management, NEHU, Tura Campus, 19-20 June, 2009.

Presented paper "RTI: A Tool for Reforms in Governance" at the National Seminar on Reforms in Governance held at Mizoram University, Aizawl organized by The Department of Public Administration, Mizoram University, Tanhril, Aizawl-796009 on 10 September, 2009.

Presented paper "Urbanization in Manipur: A Proper Utilization of Land Areas" at the UGC Sponsored National Seminar "Economic Development and Environmental Pollution in India" held at Lala, Hailakandi District, Assam organized by Lala Rural College, Lala Dist.- Hailakandi, Assam on 9-10 November, 2009.

Presented paper "NREGS as Tool for Rural Empowerment: A Case Study of Manipur" at the National Seminar on "Rural Empowerment in Northeast India" held at Tura, Meghalaya organized by The Department of Rural Development and Agricultural Production, NEHU, Tura Campus, Meghalaya on 26-27 November, 2009.

Presented paper "RBI and Global Financial Crisis: An Approach for Crisis Management" at the National Seminar on "Global Financial Crisis and Indian Industry" held in Shillong, Meghalaya organized by The Department of Commerce, NEHU, Shillong, 26-27th March, 2010.

Presented paper "ASEAN-India Trade Relations: Challenges and Opportunities for North East India" at the National Seminar on "look East Policy and North East India: Achievements and Constraints" held in Shillong, organized by North East India Council for Social Science Research, Shillong, 26-27th March, 2010.

Presented paper at regional seminar "Tourism in North East India: Are we ready?" at the One Day Regional Seminar on "Services Sector in Mizoram: Opportunities and Challenges" held at Mizoram University, Aizawl organized by the Department of Commerce, Mizoram University, Aizawl 18 March, 2010.

Dr. A.K. Singh

Participated in workshop on "Trade issue and applications of econometric tools" organized by UNCTAD India on 12-27 May, 2009.

Participated in workshop on "Exploring ASEAN market for India's North East Products" organized by UNCTAD India & Department of Economics Mizoram University Aizawl on 28& 29 May, 2009.

Participated and presented a paper "Role of information dissemination in Good Governance" in a national seminar on 'Reform in Governance' organized by Department of Public Administration, Mizoram University in collaboration with IIPA-MRB on Sept. 10,2009.

Participated in UGC sponsored Orientation Programme from 3rd to 30th Nov.2009,Organised by academic staffcollage Mizoram University.

Delivered lecture at 2 days training lecture on 13th&14th January 2010, on Value Attitude & Job satisfaction in CETI, SECL, Gevra, Bilaspur.

Participated in National workshop on "WTO and RTAs" organized by Centre for WTO Studies, Indian Institute of Foreign Trade, New Delhi and Department of Economics, Mizoram University on 24 & 25 February 2010.

Participated in UGC Sponsored National Seminar on "Economic and Educational Security with special reference to North East India" organized by Govt. J. Thankima College, Aizawl on 3rd&4th march,2010.

Participated and presented a paper "Explore Mizoram as Tourism Destination" in a regional seminar on service sector in Mizoram: Challenges & opportunities organized by Department of Commerce Mizoram University. on March18, 2010.

BidhuKanti Das

Attended national seminar on "Consumer Rights in India" held on 30th March 2009, Organized by Department of Commerce, Manipur University and IIPA, Imphal Local Brach. Presented a paper entitled "Measurement of Customer Satisfaction in Mizoram: A Study of FMCGs in Aizawl"

Attended national seminar on "Micro-Finance Revolution: understanding its success and sustainability", Department of Management, North Eastern Hill University. Presented a paper entitled "Micro Finance Sector (Regulation and Development) Bill 2007: A Critical Analysis."

Attended national seminar on "Reforms in Governance" held on 10th September 2009, Organized by Department of Public Administration, Mizoram University and IIPA-MRB. Presented a paper entitled, "Privatization of the Core Sector in Indian Economy: A Plea for Reform."

Attended national seminar on "Service Sector in Mizoram: Challenges & opportunities" Held on March18,2010. Organized by Department of Commerce, Mizoram University. Presented a paper entitled, "Privatization of Higher education in India: With Special reference to Northeastern Region"

Attended national level workshop on "WTO and RTAs" organized by Centre for WTO Studies, Indian Institute of Foreign Trade, New Delhi and Department of Economics, Mizoram University.

Participated in UGC- Sponsored Orientation programme in Social Science from 3rd to 30th Nov, 2009 at Academic Staff College, Mizoram University.

Rajkumar Giridhari Singh

Participated in workshop on "Trade Issue and Applications of Econometric Tools" organized by UNCTAD India on 12-27 May, 2009.

Participated in workshop on "Exploring ASEAN market for India's North East Products" organized by UNCTAD India & Department of Economics Mizoram University, Aizawl on 28 & 29 May, 2009.

National Seminar on "Reforms in Governance" held on 10th September 2009, Organized by Department of Public Administration, Mizoram University and IIPA-MRB and presented a paper entitled, "Reforms in Health Sector: An Indian Perspective".

Participated in National workshop on "WTO and RTAs" organized by Centre for WTO Studies, Indian Institute of Foreign Trade, New Delhi and Department of Economics, Mizoram University on 24 &25 February, 2010

Participated in UGC sponsored Refresher Course in Commerce from 1st to 20th March, 2010 organized by Academic Staff College, Mizoram University.

Participated in a regional Seminar on "Service sector in Mizoram: Challenges & Opportunities" held on March18, 2010 organized by Department of Commerce, Mizoram University and presented a paper entitled, "Indian Healthcare System: A scrutiny in its commercialization".

11. Any Other Information/Highlights/Activities relating to the Department

Dr. L. S. Sharma, Reader was the Visiting Faculty to DOEAAC, Aizawl for conducting special classes for MCA programme teaching paper MCA: 404 Management Concepts and Practices.

1. Name of the School : School of Education and Humanities.

2. Name of the Dean : Prof. R.P. Vadhera

3. Contact Details:

i) Office Phone
 ii) Residence Phone No
 iii) Mobile Phone No
 iv) E-mail ID of the Dean
 iii) O389-2341479
 iii) 9436354144
 iv) E-mail ID of the Dean
 iv) rpvadhera@aol.in

4. Number of School Board Meetings held during 2009-10 (Local / Full Board)

i) Date-27th April, 2009 (Local)

ii) Date-6th November, 2009 (Local)

5. Names of External Members in the School Board:

Names	University / Institute
Prof. Dibakar Kundu	Vishwabharti University, W.B.
Prof. N.B. Biswas	Assam University, Assam.
Prof. Th. Ratan Kumar	Manipur University, Manipur.
Prof. Jharna Sanyal	Calcutta University, W.B.
Prof. Streamlet Dkhar	NEHU, Shillong.

6. Brief Introduction about the School

The School of Education and Humanities (SEH) came into existence in 2001 with the establishment of Mizoram University. The founder Dean of the School was Prof. (Late) R.S. Wangu (2001 - 2004) and Second Dean was Prof. Margaret Ch. Zama (2004-2007). The SEH, was so far consisting of 3 academic departments, namely, Education (established in 1979), English (established in 1979) and Mizo (established in 1997). However, one more academic department, namely Hindi, has been established under SEH from 2010. All academic departments under the school are actively engaged in teaching, research and extension activities. During the session 2009-10, all departments under the school have successfully organized UGC sponsored Refresher Courses under their respective disciplines. Besides, some faculty members in the departments under SEH are working on UGC, and NUEPA (MHRD) funded major research projects. The Department of Education, under SEH, is monitoring the Sarva Shiksha Abhyian (SSA) and Mid-Day-Meal (MDM) activities in the Mizoram. Senior faculty members in the School have been associated with various state, regional and national level academic bodies.

7. Total number of Curriculum Stipulated Study Tours / Field Trips approved by the School during 2009-10.

Name of the Department	CSST / Field Trips	Duration	Details
Education	-	-	-
English	Gen. Study Tour	7.1.10-27.1.2010	Guwahati – 11.1.2010
			Bangalore – 17.1.2010
			Mumbai – 24.1.2010

Mizo	2 Field Trip	5 days	1) Nov. 11-14, 2009 visited historical sites featured in Mizo
			literature, Viz; Farkawn, Samthang, Khawbung, Vaphai, Dungtlang, Rihdil, Lungdar.
			2) 27 th Feb. 2010 one day trip to Phulpui, Hmuifang – location's connected with Mizo literary history.

8. Staff Position (Deans' Office) in 2009-2010

Sl. No	Designation	S	С	S	T	OI	3C	G	en	Oth	ners
No	Designation	M	F	M	F	M	F	M	F	M	F
1	LDC			1							
2	Peon			1							
	TOTAL			2							

9. Particulars about the Teaching Faculty in the Departments under the School (2009-2010)

		Professor					R	Lead	er		Lecturer					
Name of the Deptt.	SC	$\mathbf{L}\mathbf{S}$	OBC	Gen	Other	SC	$\mathbf{L}\mathbf{S}$	OBC	Gen	Other	SC	ST	OBC	Gen	Other s	
Deptt.	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	
	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	
Education				2			2					3				
English		1					1		1			3				
Mizo		1					2					2				

10. Total Number of Teachers availed UGC Unassigned Grant in 2009-10

Name of the Teachers	Departments	Particulars
Dr.Cherie L. Chhangte	English	Granted

Name of the School : School of Education and Humanities

(a) Name of the Department : English
(b) Year of Establishment : 1979
(c) Year of First Intake of Student : 1979

2. (a) Name of the Head of Department: Prof. Margaret Ch. Zama

(b) Phone No.

Department/Office : (0389)2330631 / 2330705

Residence : (0389) 2332408 Mobile : 9436142413

email ID : margaretzama@yahoo.com

Department Fax No. : (0389) 2330705

3. A Brief Introduction about the Department

The Department of English was started in 1979 under the erstwhile NEHU Mizoram Campus. After its absorption into Mizoram University on 2nd July, 2001, the Department has twice revised its M.A.Syllabus, (in 2003 and in 2008) and introduced its first M.Phil Programme in 2008. The Department is fast developing its research activities with a number of research scholars, and is involved in the organizing of seminars at both the regional and national level as well. Some of the important new thrust areas being taken up for research studies at both the M.Phil. and Ph.D. level are regional literatures particularly of North East India and newly emerging literatures across the globe, along side cultural studies.

4. Position of Teaching Faculty

Sl. No	Name	Desig-nation	Degree & University / Institute from which Awarded	Subject Specialisation		
1	Margaret Ch. Zama	Professor	M.A.(NEHU) Ph.D(NEHU)	Fiction, Tribal Studies & Literatures in Translation & Cultural Studies		
2	Lalrindiki T. Fanai	Associate Professor	PGDTE, M.Litt, Ph.D. COP (France)	Linguistics & Women Studies		
3	Sarangadhar Baral	Associate Professor	M.A. Utkal University, M.Phil : NEHU, Ph.D. : NEHU	Indian Poetry in English, Modern American Poetry		
4	K.C. Lalthlamuani	Associate Professor	M.A (MZU)	American Literature		
5	Margaret L. Pachuau	Asst. Professor	M.A. (JNU) M.Phil (JNU), Ph.D. (JNU)	British Fiction Diaspora & Cultural Studies		
6	Cherrie Lalnunziri Chhangte	Asst. Professor	M.A. (NEHU), Ph. D. (NEHU)	Black American Literature		

5. Present Student Intake :

6. Teaching and Non Teaching Staff in the Department

Designation		SC			ST			OBC			Gen			Others						
Designation	Reg		Cont		R	Reg		Cont		Reg		Cont		Reg		Cont		Reg		ont
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor	-	ı	ı	-	-	1		ı	-	ı	-	ı	-	ı	ı	-	-	ı	ı	-
Reader	-	ı	ı	-	-	1	-	•	-	•	ı	ı	1	ı	ı	-	-	•	ı	-
Sl.Gr.Lecturer	-	ı	ı	-	-	1	-	•	-	•	ı	ı	-	ı	ı	-	-	•	ı	-
Sr.Lecturer	-	1	ı	-	-	1	-	ı	-	ı	-	ı	-	1	ı	-	-	ı	ı	ı
Lecturer	-	ı	ı	-	-	1	-	•	-	-	ı	ı	-	ı	ı	-	-	•	-	-
LDC	-	•	-	-	-	1	-	-	-	-	-	-	-	•	-	-	-	-	-	-
Peon	-	ı	-	-	1	ı	-	-	-	- 1	-	1	-		-	-	-	-	-	-

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7. (a) Details of Courses conducted by the Department

First Semester	Course Title	Course In-charge
ENG 101	Poetry I	Alan & Jamie
ENG 102	Drama I	KC Lalthlamuani
ENG 103	Fiction I	Dr. Margaret L. Pachua
ENG 104	Literary Criticism	Dr. Cherrie Lalnunziri Chhangte & KC Lalthlamuani
Second Semester	Course Title	Course In-charge
ENG 201	Poetry II	Dr. Cherrie Lalnunziri Chhangte
ENG 202	Drama II	Dr. Sarangadhar Baral & Dr. Lalrindiki T. Fanai
ENG 203	Fiction II	DR. Margarel L. Pachua
ENG 204	Introduction to Critical Theory	Dr. Sarangadhar Baral
Third Semester	Course Title	Course In-charge
ENG 301	Poetry III	Dr. Sarangadhar Baral
ENG 302	Indian Writing in English	Prof. Margaret Ch. Zama
ENG 303	American Literature I	Dr. Cherrie Lalnunziri Chhangte
ENG 350-1	Gender & Literature	Dr. Lalrindiki F. Fanai
Fourth Semester	Course Title	Course In-charge
ENG 401	Narratives of the NE	Prof. Margaret Ch. Zama
ENG 402	New Literatures in English	Dr. Lalrindiki F. Fanai
ENG 403	American Literature II	Dr. Cherrie Lalnunziri Chhangte
ENG 450-2	Popular Literature	Prof. Margaret Ch. Zama & Dr. Margaret L. Pachuau

7. (b) Courses Conducted by the Department for M.Phil/Ph.D Programme

	Compulsory/	Number	Name of the
Courses	Optional /	of	Course in-
	Practical	Credits	charge
(a) M.Phil	Compulsory		MZ
1. ENG 501: Composition and Research			
Methodology			
2. ENG 502: Contemporary Critical Theory and	Compulsory		MZ/RD/
Literature	Compuisory		SDB / MLP
3. ENG 550-1: Indian Literature in English and in	Optional		MLP
English Translation	Optional		14121
4. ENG 550-2 : Literature of the Indian Diaspora	22		-
5. ENG 550-3: The Multi-Ethnic / Cultural Voices:			
The American Experience (Literatures of African-			SDB
American, Jewish-American, Native-American, Asian-	"		SDB
American)			
6. ENG 550-4: Contemporary British Fiction	,,		-
7. ENG 550-5: New Literatures in English			RD
8. ENG 550-6: Women's Writing	"		MZ
9. ENG 550-7 : Ethnographic / Tribal Narratives	,,		-
10. ENG 550-8 : Dalit Writing	Practical		
11. ENG 600 : DISSERTATION			

8. Allied and Cognate Subjects related to the Department.

Allied Subjects	Cognate Subjects
Education, Mizo	Psychology, Public Administration,
	Philosophy, History

9. Student Particulars

Sl.	('Ourca		SC		ST		GENERAL		OBC		TOTAL	
No	Course	M	F	M	F	M	F	M	F	M	F	
1	I/II Sem	ı	ı	7	17	-	-	1	ı	8	17	
2	III/IV Sem	ı	ı	3	15	-	-	ı	ı	3	15	
3	M.Phil	ı	ı	2	2	-	-	ı	ı	2	2	
4	Ph.D	-	-	-	-	-	-	-	-	-	-	

10. Details of Research Scholars who are receiving Fellowships / Financial Support.

Sl. No	Names	M.Phil/Ph.D	Name of the Fellowship
1	Ms. V.L.Rinawmi	Ph.D.	Rajiv Gandhi Fellowship
2	Ms. Ramdinthari	Ph.D.	UGC-MZU Fellowship
3	Mr.C.Lalawmpuia	Ph.D.	UGC-MZU Fellowship
4	Ms. Jamie Zodinsangi Hrahsel	M.Phil	UGC-MZU Fellowship

5	Ms. Vanlalveni Pachuau	M.Phil	UGC-MZU Fellowship
6	Ms. Vanlalhmangaihi	M.Phil	UGC-MZU Fellowship
7	Ms. Lalrinfeli	Ph.D.	UGC-MZU Fellowship
8	Ms. Ruth Rosangpuii	M.Phil	UGC-MZU Fellowship
9	Ms. Catherine Laldinpuii Fanai	M.Phil	UGC-MZU Fellowship
10	Alan Lalthanzara	Ph. D.	UGC-MZU Fellowship

11. Details of Seminars/Conferences/Workshops/Symposium attended by teaching faculty:

Prof. Margaret Ch. Zama

Paper entitled "Mizo Society and Literature Interface" presented at National Seminar on "Society and Literature: Interdisciplinary Transactions", 16-18 March 2010 organized by Department of English, NEHU, Shillong and ICSSR-NER Centre, Shiillong and IIAS, Shimla.

Was Resource Person for Refresher Course, organized by Department of Mizo, MZU, 6.11.09-26.11.09

Was Resource Person for Refresher Course, organized by Department of English, MZU, 22.3.10-10.4.10.

Dr. Margaret L. Pachuau

Paper presented at 2nd National Seminar on 'Translating Culture' Tribal Literature organized by Department of Mizo, MZU – 8.5.2009

Was resource person for Sahitya Akademi National Workshop on Mizo-Bengali Translation 26-28 August 2009, Kolkata.

Paper presented 'Rereading Poetry: The Mizo Rendition' – National Conference on Indian English Poetry - 29-31 October 2009, Department of English NEHU – Sahitya Akademi.

Paper presented: International Symposium IGNCA-JNU, March 17-20 2010.

Was Resource Person for Refresher Course, Department of Mizo, MZU 6.11.09-26.11.09

Participated in Refresher Course organized by Department of English, MZU from 22.3.2010 – 9.4.2010.

15. 13. Any Other Information/Highlights/Activities relating to the Department during 2009-2010

UGC Sponsored Refresher Course in English, 22.3.2010-10.4.2010.

Name of School : School of Education and Humanities

1. (a) Name of the Department : Education

(b) Year of Establishment : 1979(c) Year of First Intake of Student : 1980

(a) Name of the Head of Department : Dr. Lalhmasai Chuaungo(b) Phone of Department : 0389-2331611 / 2331614

Email ID : dr bbmishra@rediffmail.com

Department Fax No. : 0389-2331611

3. A 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 and is still being offered by the department along with Ph.D. Programme.

The department admitted 6 candidates in Ph.D programme during the reporting period and their synopses have been approved by the School Board. Proposal for introduction of M.Phil programme has been approved by the concerned boards and the programme will be started when qualified candidates are admitted. The main thrust areas of the department are Problems of Education in Mizoram and Pedagogical Issues.

4. Position of Teaching Faculty

Sl. No	Name	Designation	Degree & University/ Institute from which Awarded	Subject Specialisation
1	R.P. Vadhera	Professor & Dean	MA (Edn); M.Phil (Edn); B.Ed; Ph.D.(Kuruk.Univ)	Research Metho. & Statistics Ednl. Plan. & Management Curriculum Development
2	B.B. Mishra	Professor & Head	MA (Edn); M.Phil (Edn); Ph.D. (Kuruk.Univ)	Research Metho. & Statistics Ednl. Testing & Evaluation Ednl. Plan. & Management Ednl. Technology Teacher Education
3	Lalhmasai Chuaungo	Associate Professor	MA (Edn); Ph.D. (NEHU)	Early Childhood Education Educational Philosophy Measurement & Evaluation
4	H. Malsawmi	Associate Professor	MA (Edn); MA (Psy); Ph.D. (NEHU)	Educational Psychology Special Education Measurement & Evaluation Guidance & Counselling

5	Lalbiakdiki Hnamte	Assistant Professor	MA (Edn) (NEHU) Ph.D. (MZU)	Sociology of Education Research Metho. in Edn. Educational Technology
6	Lynda Zohmingliani	Assistant Professor	B.Ed (NEHU) MA (Edn)(MZU)	Higher Education in India Environmental Education
7	Lalmuanzuali	Assistant Professor	MA (Edn)(MZU)	Guidance & Counselling Special Education

5. Student Intake : 20

6. Teaching and Non Teaching Staff in the Department

Designation	SC		ST		OBC		Gen			Others										
	Re	Reg. Cont.		R	Reg. Cont.		Reg. Cont.		Reg.		Cont.		Reg.		Cont.					
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
Reader						2	-	-	-	-	-	-	•	-	-	-	-	-	•	-
Sr. Lecturer	1	-	-	-	-	1	-	-	-	-	-	-	•	-	-	-	-	-	•	-
Lecturer		-	-	-	-	2	-	-	-	-	-	-	•	-	-	-	-	-	•	-
Jr. Tech. Assistant	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jr. Stenographer	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Peon	1	1	-	-	-	1	1	-	-	1	-	-	ı	-	-	1	-	-	ı	-

7. (a) Details of Courses Conducted by the Department

First Semester	Course Title	Course Credit	Course In-charge
EDN-101	Philosophical Foundations of Education		Dr. Lalhmasai Chuaungo
EDN-102	Psychological Foundations of Education	_	Dr. H. Malsawmi
EDN-103	Sociological Foundations of Education	_	Dr. Lalbiakdiki Hnamte
EDN-104	Statistics in Education		Prof. R.P. Vadhera
Second Semester	Course Title	Course Credit	Course In-charge
EDN-201	Curriculum Development		Prof. R.P. Vadhera
EDN-202	Educational Tasting and Evaluation		Prof. B.B. Mishra &
EDN-202	Educational Testing and Evaluation		Dr. H. Malsawmi
EDN-203	Research Methodology in Education	_	Prof. B.B. Mishra
EDN-204	Comparative Education	_	Ms. Lynda Zohmingliani & Ms. Lalmuanzuali

Third Semester	Course Title	Course Credit	Course In-charge
EDN-301	Environmental Education		Ms. Lynda Zohmingliani
EDN-302	Educational Planning and Management	_	Prof. R.P. Vadhera & Prof. B.B. Mishra
EDN-311	Special Education		Ms.Lalmuanzuali
EDN-312	Teacher Education	_	Prof. B.B. Mishra & Dr. H. Malsawmi
Fourth Semester	Course Title	Course Credit	Course In-charge
EDN-401	Psychological Tests and		Prof. R.P. Vadhera &
EDN-401	Experiments in Education		Dr. H. Malsawmi
EDN-402	Educational Technology		Dr. Lalbiakdiki Hnamte
EDN-411	Early Childhood Education		Dr. Lalhmasai Chuaungo
EDN-412	Higher Education in India	_	Ms. Lynda Zohmingliani & Ms. Lalmuanzuali

7. (b) Courses Conducted by the Department for M.Phil/Ph.D Programme

Courses	Compulsory/ Optional / Practical	Number of Credits	Name of the Course in- charge
(a) M.Phil/Ph.D			
1. Research Methodology and Statistics in Education	Compulsory		Prof. R.P. Vadhera & Prof. B.B. Mishra
2. Educational Planning, Management and Finance	Optional		Prof. B.B. Mishra
3. Early Childhood Education	- do -		Dr.Lalhmasai Chuaungo
4. Curriculum Development	- do -		Prof. R.P. Vadhera
5. Special Education	- do -		Dr. H. Malsawmi

8. Allied and Cognate Subjects related to the Department.

Allied Subjects	Cognate Subjects
English	Psychology
Mizo	Economics

9. Student Particulars:

Sl.	Course		SC		ST		GENERAL		OBC		ΓAL
No	Course	M	F	M	F	M	F	M	F	M	F
1	II Semester	-	-	4	14	-	-	-	-	4	14
2	IV Semester	-	-	2	17	-	-	-	-	2	17
4	Ph.D	-	ı	1	5	-	-	-	-	1	5

10. Details of Students Registered for Ph.D. Programme.

Name of the Scholars	Registration Number	Title of Ph.D. Dissertation	Name of Supervisor
Angela Zoramthangi	MZU/Ph.D/	Evaluation System of	Dr. Lalhmasai Chuaungo
	267 of	Mizoram Board of School	
	27.4.2009	Education at Secondary	
		Level: An Analytical Study.	

11. Details of Research Scholars who are receiving Fellowships/Financial Support

Sl. No	Names	M.Phil/Ph.D	Name of the Fellowship
1	Lynda Zohmingliani	Ph.D	Govt. of Mizoram
2	Sanny Tochhawng	Ph.D	Govt. of Mizoram
3	Lalzarmawii	Ph.D	Govt. of Mizoram
4	C. Lalremruata	Ph.D	Govt. of Mizoram
5	Vanlalruati Chhangte	Ph.D	Govt. of Mizoram
6	Khsetrimayum Indrani Devi	Ph.D	MZU/UGC
7	C. Lalhriatpuii	Ph.D	MZU/UGC

12. Details of Seminars/Conferences/Workshops/Symposium Attended by Teaching Faculty:

Prof. R.P. Vadhera

Participated in a National Conference on Renewing Teacher Education Towards a Policy Initiative, Organized by the NCTE, New Delhi, 29th to 30th April 2009.

Participated in the International Seminar on Exploring Market for North East Products, Jointly Organized by the Department of Economics, Mizoram University, Aizawl, and United Nations Conference on Trade and Development, 28th and 29th May, 2009.

Participated in and Prepared a Research Proposal and interacted with Participants in Other Centers of the Country and NCERT, New Delhi, in National Workshop on Research Methodology in ICT Education through Video Conferencing by Using EDUSAT Network, Organized by Central Institute of Education, NCERT New Delhi, at SCERT, Mizoram, Aizawl, 11th to 13th August, 2009.

Delivered Four Lectures as a Resource Person in a Workshop, Organized by College of Teacher Education, Aizawl, 7th to 13th Oct., 2009.

Delivered One Lecture as a Resource Person in UGC Sponsored Orientation Programme in Environment and Life Sciences, Organized by Academic Staff College, Mizoram University, Aizawl, 5th to 30th Oct., 2009.

Delivered Two Lectures as a Resource Person in UGC Sponsored Orientation Programme in Social Sciences, Organized by Academic Staff College, Mizoram University, Aizawl, Nov., 2009.

Delivered Two Lectures as a Resource Person in UGC Sponsored, Refresher Course in Library and Information Science, Organized by Academic Staff College, Mizoram University, Aizawl, 5th to 26th Nov., 2009

Delivered Two Lectures as a Resource Person in UGC Sponsored Refresher Course in Political Science, Organized by Academic StaffCollege, Mizoram University, Aizawl, 10th to 30th Nov., 2009.

Delivered Two Lectures as a Resource Person in UGC Sponsored Refresher Course in Education, Organized by Academic Staff College, Mizoram University, Aizawl, 10th to 30th Nov., 2009.

Participated in National Workshop on Study of the Role of VECs/PTAs/SMDCs/ULB in School Management and Supervision in the Context of SSA, at NUEPA, Sponsored by MHRD, Government of India, New Delhi, 6th to 8th January, 2010

Delivered a Key Note Address on "Research in North East India: Opportunities and Challenges", in a State Level Workshop on Social Sciences Research: Quantitative and qualitative Methods, Organized by the Department of Social Work, Mizoram University, Aizawl, Sponsored by ICSSR, NERC, 4^{th} to 6^{th} March, 2010.

Prof. B.B. Mishra

Delivered four lectures as resource person in the Refresher Course in Education organized by Academic Staff College, Mizoram University, Aizawl between 10th Nov. 2009 and 30th Nov. 2009 in the Department of Education.

Delivered six lectures as resource person in the orientation course in Social Sciences, organized by Academic Staff College, Mizoram University, Aizawl in the School of Social Sciences Nov, 2009.

Delivered one lecture as resource person on 13th, Feb,2010 in the Refresher Course in Library and Information Science organized by Academic Staff College, Mizoram University, Aizawl in the Department of Library and Information Science.

Delivered one lecture as resource person on 4^{th} March, 2010 in the State Level Workshop on Research Methodology ($4^{th}-6^{th}$, march,2010) organized by the Department of Social Work, Mizoram University, Aizawl.

Delivered one lecture as resource person on 19th March, 2010 in the Refresher Course in Political Science, organized by Academic Staff College, Mizoram University, Aizawl in the Department of Political Science

Dr. Lalhmasai Chuaungo

Was Resource Person and presented a paper on Examination and Evaluation System in Higher Education in a Symposium organized by Quality Assurance Cell, Higher & Technical Education, Gov't. of Mizoram and College Principals' Council, Mizoram at I&PR Auditorium, Aizawl on 7th May, 2009.

Participated, prepared research proposals and interacted with participants in other centres of the country and with NCERT, New Delh in a National Workshop on Research Methodology in ICT Education through Conferencing by Using EDUSAT Network organised by NCERT, New Delhi at SCERT, Mizoram, Aizawl from 11 - 13, August, 2009.

Participated in a National Workshop on Study of the Role of VECs/PTAs/SMDCs/Urban Local Bodies in School Management and Supervision in the context of SSA sponsored by Ministry of Human Resource Development (MHRD) Department, Government of India at NUEPA, New Delhi from 18 - 19, September, 2009 and took part in group work where research tables based on the objectives of the study were framed.

Was Resource Person and delivered a lecture on Philosophy of Education in Orientation Course in Social Sciences organised by UGC Academic Staff College, Mizoram University, Mizoram, Aizawl at Conference Hall of School of Social Sciences, Mizoram University on 16th November, 2009.

Resource Person and delivered 2 lectures on Some Milestones in Indian Education in Refresher Course in Mizo Literature organised by UGC Academic Staff College, Mizoram University, Mizoram, Aizawl at Mizo Department, Mizoram University on 24th November, 2009.

Coordinator in Refresher Course in Education organised by UGC Academic Staff College, Mizoram University, Mizoram, Aizawl at Department of Education, Mizoram University from 10 -30, November, 2009 and also delivered lectures on the theme – Philosophical Foundations of Education.

Resource Person and delivered a lecture on Christianity and Education: Contributions of Christian Missionaries to Education in India in Refresher Course in History organised by UGC Academic Staff College, Mizoram University, Mizoram, Aizawl at History Department, Mizoram University on 20th January, 2010.

Resource Person and delivered a lecture on Recommendations of National Knowledge Commission (NKC) on Higher Education in Orientation Course in Physical Sciences and Engineering organised by UGC Academic Staff College, Mizoram University, Mizoram, Aizawl at Conference Hall of School of Social Sciences, Mizoram University on 25th January, 2010.

Resource Person and delivered lectures on and conducted practicals in Micro Teaching in Refresher Course in Economics organised by UGC Academic Staff College, Mizoram University, Mizoram, Aizawl at Economics Department, Mizoram University on 16th and 19th February, 2010.

Resource Person and presented a paper on Revamping Higher Education in N.E. India for Economic and Educational Security in a UGC Sponsored National Seminar on Economic and Educational Security in North Eastern Region organized by Gov,t. J. Thankima College, Aizawl in collaboration with Mizoram Educational Foundation, Mizoram at I&PR Auditorium, Aizawl from 3rd to 4th March, 2010.

Presented a paper on Contribution of Services Sector to State Domestic Product of Mizoram: An Analytical Study in a Regional Seminar on Services Sector in Mizoram: Opportunities and Challenges organised by Department of Commerce, Mizoram University, Aizawl at Conference Hall of School of Social Sciences, Mizoram University on 18th March, 2010.

Dr. H. Malsawmi

Presented paper in Symposium on 'Teaching-Learning and Evaluation for Improvement of Examination results in Higher Education'. Organized by Quality Assurance Cell (QAC) Directorate of Higher and Technical Education and Principal's Council, Mizoram on 7th May 2009 at I&PR Auditorium, Aizawl.

Acted as a Resource person in the extended contact programme PGDHE during 18th to 26th May 2009 at IGNOU Regional Centre, Aizawl.

Participated in UGC sponsored Sensitization, Awareness, Motivation (SAM) Workshop in Capacity Building of Women Managers in Higher Education at Mizoram State Guest House, Aizawl, organized by Govt Aizawl College from 22nd Sept to 26th Sept 2009.

Acted as Resource person in the UGC sponsored Orientation Course in Social Science, organized by Academic Staff College, Mizoram University from 2nd to 28th November 2009 in the Social Science Conference Hall, Mizoram University.

Acted as Resource person in the UGC sponsored Refresher Course in Mizo, organized by Academic Staff College, Mizoram University from 6th to 26th November 2009 at Mizo Department, Mizoram University.

Co-coordinated and Acted as Resource person in the UGC sponsored Refresher Course in Education, organized by Academic Staff College, Mizoram University from 10th to 30th November 2009 at the Department of Education, Mizoram University.

Participated in the UGC sponsored Training of Trainers Workshop on "Capacity Building of Women Managers in Higher Education" organized by Women's Studies Research Centre, Guwahati University, Assam at IIM, Guwahati from 1st to 6th February, 2010.

Acted as Resource person in the UGC sponsored Orientation Course in Economics, organized by Academic Staff College, Mizoram University from 8th to 27th February 2010 in the Department of Economics, Mizoram University.

Acted as Resource person in the UGC sponsored Orientation Course in Physical Science and Engineering, organized by Academic Staff College, Mizoram University from 18th to 26th February 2010 in the Social science Conference hall, Mizoram University.

Presented paper on "Educational Security at the Tertiary Level in the Context of globalization with Special Reference to Mizoram" in the National Level Seminar on "Economic and Educational security in North Eastern Region" organized by Govt. J. Thankima College in collaboration with Mizoram Education Foundation at I&PR Auditorium on 3rd and 4th March 2010.

Dr. Lalbiakdiki Hnamte

Participated in the Refresher Course in Education organised by UGC Academic Staff College, Mizoram University, Mizoram, Aizawl at Department of Education, Mizoram University from 10-30, November, 2009.

Acted as Resource person in the UGC sponsored Refresher Course in Mizo, organized by Academic Staff College, Mizoram University from 6th to 26th November 2009 at Mizo Department, Mizoram University.

Acted as Resource person in the UGC sponsored Orientation Course in Physical Science and Engineering, organized by Academic Staff College, Mizoram University from 18th to 26th February 2010 in the Social Science Conference hall, Mizoram University.

Acted as Resource person in the UGC sponsored Refresher Course in Geography, organized by Academic Staff College, Mizoram University from 2nd to 22nd February, 2010 in the Department of Geography and Resource Management, Mizoram University.

Presented a paper in the Seminar on 'Human Security in North East India: Problems, Responses and Strategy' organized by Mizo Research Scholars Association in collaboration with Zawlnuam Govt. College fro 30th to 31st March, 2009 at Information and Public Relations Conference Hall in Aizawl, Mizoram.

Ms. Lynda Zohmingliani

Participated in the Seminar on 'Human Security in North East India: Problems, Responses and Strategy' organized by Mizo Research Scholars Association in collaboration with Zawlnuam Govt. College fro 30th to 31st March, 2009 at Information and Public Relations Conference Hall in Aizawl, Mizoram.

Attended and participated in the 'Training of Trainers Workshop on HIV/AIDS Counselling' from 13th to 24th July, 2009 at RIMS, Imphal organized by The Global Fund to Fight AIDS, TB and Malaria, Round – 7, Counselling subcomponent.

Attended and participated in the Refresher Course for 'Training of Trainers on HIV/AIDS Counselling' organized by The Global Fund o Fight AIDS, TB and Malaria, Round -7, Counselling subcontinent from 5^{th} to 9^{th} January, 2010 at RIMS, Imphal.

13. Scholars qualified for the Ph.D. Degree

Name	Title of Thesis	Supervisor
Lalnuntluangi	Functioning of Government and Private High Schools in Mizoram : A Comparative Study	Dr. Lalhmasai Chuaungo
Lalbiakdiki Hnamte	A Study of the Status of Mizo Women and the Attitude Towards Their Empowerment at Different Levels of Education	Prof. R.P. Vadhera

14. Number of Candidates qualified in NET/SLET Examinations.

			LET fo er shij		NET/SLET for Research Fellowship					
Category	Jun	-09	Dec	:-09	Jun	ı - 09	Dec-09			
	M	F	M	F	M	F	M	F		
ST	ı	4	1	ı	ı	1	ı	3		
Total	- 4		ı	ı	1	ı	3			

Mizoram University Annual Report 2009-2010

Name of the School : School of Education Humanities

(a) Name of the Department : Mizo
(b) Year of Establishment : 1997
(c) Year of First Intake of Students : 1997

2. (a) Name of the Head of Department: Dr.R.L. Thanmawia

(b) Phone No. (Department/Office) : (0389)2330301 / 2330355

Department Fax No. : (0389) 2330355

3. **Brief Introduction:**

Mizo Department was begun in 1997. At present the Department admits 25 students per year. Being the only institution teaching Mizo language and literature at P.G. level, the Department is under severe constraints of space and faculty. The first Ph.D degree in Mizo given by this University was declared this year. The process of framing and approving the syllabus for M.Phil and Pre-Ph.D Course-work put a momentary break on the Department's regular intake of research scholars during the year under report. The present thrust area of the Department is a critical approach to Mizo literature from oral repository to the ongoing development of creative literature in Mizo, with the entire North-east India as a cultural and literary backdrop.

4. Position of Teaching Faculty

Sl. No	Name	Designation	Degree & University / Institute from which Awarded	Subject Specialisation	
1	Laltluangliana Khiangte	Professor	M.A.Ph.D(NEHU), D.Litt (IUW)	Mizo Literature: History, Criticism, Drama	
2	R.L.Thanmawia	Associate Professor	M.A.Ph.D(NEHU)	Mizo Language: History	
3	R.Thangvunga	Associate Professor	M.A. (Gau) Ph.D (NEHU)	Mizo Literature: Criticism, Poetry English Literature & Criticism	
4	Lalsangzuala	Assistant Professor	M.A.(NEHU)	Fiction, Prose, Poetry, Drama	
5	Ruth Lalremruati Assistant Professor		M.A.(English) Madras University & M.A. (Mizo), MZU	English Literature, Mizo Literature:Folklore	
6	K.Lalnunhlima	Assistant Professor	M.A.(NEHU)	Mizo Literature, Poetry, Prose, Fiction	

5. Present Student Intake : 25

6. Teaching and Non Teaching Staff in the Department

		S	С			S	Т			Ol	3C			G	en			Otl	ners	
Designation	R	eg	Co	ont	R	eg	Co	ont												
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor	-	-	-	-	1	-		1	-	-	1		-	-	-	-	ı	1	ı	-
Reader/ Assoc. Prof	-	-	-	-	2	-	-		-	-	-	-	-	-	-	-	-		-	-
Lecturer	-	-	-	-	2	1	ı		-	-	-	-	-	-	-	-	-		-	-
UDC	-	-	-	ı	1	1	ı	ı	-	ı	-	•	-	ı	-	-	-	ı	-	-
Peon	-	-	-	-	1	-	-	-	-	-	-	•	-	-	-	-	ı	-	-	-

7. (a) Details of Courses conducted by the Department

First Semester	Course Title	Course In-charge	
MIZ 101	Mizo Poetry I	Dr.R.L.Thanmawia	
MIZ 102	History of Mizo Literature	Prof.L.T.Khiangte	
MIZ 103	Mizo Drama I	Mr.K.Lalnunhlima	
MIZ 104	Literary Movement in Eng Literature	Dr.R.Thangvunga	
Second Semester	Course Title	Course In-charge	
MIZ 201	Mizo Folk Literature	Prof.L.T.Khiangte	
MIZ 202	Mizo Prose	K.Lalnunhlima	
MIZ 203	Mizo Fiction I	Mr.Lalsangzuala	
MIZ 204	Elizabethan- Victorian Age	Mrs.Ruth Lalremruati	
Third Semester	Course Title	Course In-charge	
MIZ 301	History and Structure of Mizo Language	Prof.L.T.Khiangte	
MIZ 302	Mizo Drama - II	Mr.K.Lalnunhlima	
MIZ 303	Mizo Literarary Criticism	Dr.R.L.Thanmawia	
MIZ 351	Modern English Literature	Ruth Lalremruati	
Fourth Semester	Course Title	Course In-charge	
MIZ 401	Mizo Poetry - II	Dr.R.L.Thanmawia	
MIZ 402	Mizo Fiction - II	Mr.Lalsangzuala	
MIZ 451	English Literary Criticism	Dr.R.Thangvunga	
MIZ 461	World Literature (English)	Ruth Lalremruati	

8. Allied and Cognate Subjects related to the Department.

Allied Subjects	Cognate Subjects
English	Manipur and other Tibeto-Burman
Philosophy	Languages

9. Student Particulars

Sl.	Course		Course SC		S	ST		GENERAL		OBC		TOTAL	
No	Course	M	F	M	F	M	F	M	F	M	F		
1	I/II Sem	-	ı	13	12	-	-	-	ı	13	12		
2	III/IV Sem	-	ı	9	7	-	-	ı	ı	9	7		
3	Ph.D	1	ı	1	2	-	-	ı	ı	1	2		

10. Details of Students Registered for Ph.D. Programme.

Name	Title Ph.D Dissertation	Name of Supervisor
1. F.Lalfakawmi	A Psychoanalytical Study of Selected	Dr.R.L.Thanmawia
	Mizo Fictions	

11. Details of Research Scholars who are receiving Fellowships / Financial Support.

Sl. No	Names	M.Phil/Ph.D	Name of the Fellowship		
1	Ruth Lalremruati	Ph.D	Govt. of Mizoram Fellowship		
2	Zoramdinthara	Ph.D	Govt. of Mizoram Fellowship		

12. Details of Seminars / Conferences / Workshops / Symposium attended by Teaching Faculty

Prof.Laltluangliana Khiangte

Revival and relevance of Folk Drama/Theatre in Mizoram. Presented in the NEZCC sponsored North East Seminar-cum-Festival on 29-30, April, 2009 and organized by the Directorate of Art & Culture, Govt. of Mizoram at the Vanapa Hall, Aizawl, Mizoram.

Major Indian Languages: Mizo – Concept and Status. Presented in the Second NationalSeminar on Tribal Literature with special reference to Languages of North East India from 7th to 9th May 2009 at the Conference Hall of Tourist Lodge, Chaltlang, organized by the Deprtment of Mizo, Mizoram University under the sponsorship of North Eastern Council Hqrs. Shillong.

Development of Mizo language: An overview. Presented in the UGC's sponsored Refresher Course in Tribal Studies, organized by the Department of MIL, Gauhati University on 17th December 2009.

A critical assessment of the development of Mizo Literature. Presented in the UGC's sponsored Refresher Course in Tribal Studies, organized by the Department of MIL, Gauhati University on 17th December 2009.

Community Theatre: A study of Mizo Drama. Paper presented in the UGC's sponsored Refresher Course in Tribal Studies, organized by the Department of MIL, Gauhati University on 17th December, 2009.

A brief study of Mizo Society and Culture. Paper presented in the UGC's sponsored Refresher Course in Tribal Studies, organized by the Department of MIL, Gauhati University on 18th December, 2009

A brief study of Mizo Folk Literature. Paper presented in the UGC's sponsored Refresher Course in Tribal Studies, organized by the Department of MIL, Gauhati University on 18th December, 2009.

The bold and the beautiful: Mizo legendary hero & Heroine. Paper presented in the UGC's sponsored Refresher Course in Tribal Studies, organized by the Department of MIL, Gauhati University on 18th December, 2009.

Importance of documentation for good governance. Paper presented in the Administrative Training Institute's sponsored Seminar on Good Governance on 3rd March 2010 at the Conference Hall of ATI.

Post-Colonial development of dances of Mizoram with special reference to Cheraw. Presented in the Third National Seminar on Tribal Literature with special reference to Languages of North East India from 11th to 13th March 2010 at the Conference Hall of the Tourist Resort, Chedema, Kohima, Nagaland, organized by the Department of Tenyidie, Nagaland University under the sponsorship of North Eastern Council Hqrs. Shillong, NEZCC & Sahitya Akademi.

Bamboo Dances of South-East Asia and North-East India with special reference to World Record hoder: Cheraw. Paper presented on 18th March in the International Symposium on South East Asia from 17th to 21st March 2010 at the Conference Hall of the IGNCA, New Delhi, organized by the Indira Gandhi National Centre for the Arts and Jawaharlal Nehru University.

The Transition: Mizo Folk-Songs and Written Literature. Paper presented in the UGC's sponsored Refresher Course organized by the Department of English, Mizoram University on March 2, 2010, 1:30 – 3:30 P.M. at the conference Hall of MZU.

Oral to Written: Origin and early development of Mizo Literature. Paper presented in the UGC's sponsored Refresher Course organized by the Department of English, Mizoram University on March, 24, 2010, 3:00 – 4:30 P.M. at the Conference Hall of MZU

Attended the Theatre Expert meeting and General Council Meeting of the Sangeet Natak Akademi on 29th April 2009 at the Rabindra Bhavan, New Delhi.

Participated in Performance and the Printed Word programme organized by Sangeet Natak Akademi and The Federation of Indian Publishers at Meghdoot Threatre, New Delhi from 28th – 29th, April.

Co-ordinator of the Second National Seminar on Tribal Literature with special reference to languages of North East India from 7^{th} to 9^{th} May, 2009 at Aizawl, organized by the Department of Mizo under the sponsorship of North Eastern Council, Hqrs. Shillong.

Attended the Regional Seminar on Intellectual Property and Innovation Management in Knowledge Era on 14th to 15th May, 2009 at the Conference Hall of Tourist Lodge, Chaltlang, Organised by the N.R.D. Corporation, New Delhi in collaboration with Mizoram Council of Science & ZRF, Aizawl.

Participated in the Executive Committee and the 72nd, Annual Sessio of North East India Christian Council from 13th to 17th May, 2009 at the Chaltlang South Presbyterian Church, Aizawl.

Attended & delivered speech as a Joint Director of the Workshop in the inaugural function of Mizo-Bengali translation Workshop on 26th August 2009 in the main hall of Regional Office of Sahitya Akademi, Kolkata; again, at the closing function on 28th August 2009.

Attended & delivered an Introductory speech and keynote in the Quasquicentennial Seminar & Exhibition on 6th October, at Vanapa Hall to commemoratethe 125th Birth Anniversary of Rev.Liangkhaia.

Attended & delivered views & ideas in the North East Region Experts' Meeting on Music, Dance & Drama at the Conference Hall of Hotel Pinewood, Shillong on 19th December, 2009.

Dr.R.L.Thanmawia

Presented paper entitle, Music and Peace: with special reference to the life of Mizo-Past and Present and read three poems at 5th International Writers' Festival-India 2009 organised by Kafla Inter-Continental, India Inter-Continental Cultural Association, Chandigard & Writers Club International in collaboration with Captab Biotech at Jaipur (Rajasthan-India) during 14th – 15th November, 2009

Tingtang (Guitar): Its roles in modern Mizo Lirycal Poetry, presented at 2nd National Seminar on Tribal Literature with special reference to languages of North East India organized by Department of Mizo in collaboration with North Eastern Council, Shillong on 7th – 9th May, 2009, at Tourist Lodge Conference Hall, Chaltlang, Aizawl.

Read five Poems at the North East and Northern Poets Meets at the Punjab Agricultural University, Ludhiana organized by Sahitya Akademi, New Delhi and the Department of Language & Creative Arts, PAU during 13th – 14th March, 2010.

Presented a paper entitled <u>Kohhran tawng hman dan</u>, at a seminar orgnised by Ramhlun Sports Complex Kohhran on 18th September, 2009.

Presented paper entitled Liangkhaia leh a hla te at a seminar on Liangkhaia Quasiqui Centenial Celebration organized by Mizo Academy of Letters and ZOPPEN club, Aizawl funded by NEC at Vanapa Hall, Aizawl on 6th October, 2009.

Attended One Day Workshop for finalization of Mizo Text Books for Class IV, VII & IX organized by MBSE on 19th May, 2009

Attended Two Day Workshop for editing & finalization of Mizo Text Books for Class IV, VII & IX organized by MBSE on 8th & 10th July, 2009 at MBSE Committee room, Chaltlang.

Attended Two Day Workshop for editing & finalization of Mizo Text Books for Coass IV, VII IX organized by MBSE on 14th & 15th July, 2009, at MBSE Committee room, Chaltlang.

Attended as resource person in a discussion/consultation on Mizo Grammar (Adverb) organized by MBSE at its Conference Hall, Chaltlang on 5th August, 2009

Co-ordinator at the UGC's Refresher Course organized by Department of Mizo, Mizoram University during $4^{th} - 26^{th}$ November, 2009.

Resource person at the UGC's Refresher Course organized by Department of English, MZU, on 29th March, 2010.

Attended and Moderated at One Day Workshop on Mizo Music Scale organized by Directorate of Art & Culture, Govt. of Mizoram at Mystique Music School, Khatla, Aizawl on 14.5.2009.

Resource person at Four Day Workshop to prepare Teachers' Guide Book for Elementary School in Mizo Subject (Class I) organized by State Council of Education Research & Ttraining at SCERT Committee Room during 3rd – 6th November, 2009.

Local Co-ordinator at the ten days Workshop on translation of Mizo Literary Terms orgnised by National Translation Mission, CIIL, Mysore at Aizawl during 4th -14th January, 2010.

Resource person at a <u>Two-Day Workshop to prepared Teachers' Guide Book for Elementary School in Mizo Subject (Class I)</u> organized by State Council of Education Research & Training at SCERT Committee Room during 23rd – 24th February, 2010.

Dr.R.Thangvunga

National Seminar on 'Tribal Literature with Special Reference to Languages of North-East', organized by Mizo Department, Mizoram University and sponsored by the North-Eastern Council, Shillong, 7th – 8th May, 2009 at Tourist Lodge, Chaltlang, Aizawl; Presented paper, 'Mizo Romantic Poetry'

International Conference on 'Shakespeare as Critic in his time and ours: Literary, Social and Political', at Department of English & Foreign Languages, Maharsi Dayanand University, Rohtak, 8th – 10th October, 2009. Read a paper 'Shakespeare as Critic of Society'.

Refresher Course for Mizo Lecturers conducted by the Department during 6th – 26th November, 2009. Assistant Coordinator & Resource person.

Attended North-East Poets' Meet organized by NEZCC Art & Culture Department, Government of Mizoram, 18.02.2010 as Invitee.

Workshop on Mizo Literary Terms organized by National Translation Mission, CIIL, Mysore, at MBSE Conference Room, 4th – 14th January, 2010 as part of Expert Team.

Resource person at English Refresher Course, Department of English, MZU 22nd March – 9th April, 2010.

Ruth Lalremruati

Presented a paper entitled "A Critical Focus on Mizo Folktales" at the 2nd National Seminar on Tribal Literature with Special Reference to languages of North East India Organised by Department Mizo in collaboration with North Eastern Council Shillong during 7th – 9th May, 2009 at Tourist Lodge, Chaltlang, Aizawl.

Participated at the UGCs' Refresher Course organized by Department of Mizo, Mizoram University during $6^{th} - 26^{th}$ November, 2009.

Participated at the 10days Workshop on Translation of Mizo Literary Terms organized by National Translation Mission, CIIL, Mysore at Aizawl, during 4th – 14th January, 2010.

Lalsangzuala

Workshop for preparation of 'Glossary of Mizo Literary Terms (Phase I & II) during 4th – 14th January 2010, organised by National Translation Mission at Aizawl.

Participated as a Resource Person in the UGC sponsored State Level Seminar on Mizo Poetry, organized by Govt. T.Romana College and MILLTA in Aizawl, on 26th May, 2010.

Attended 1 day Workshop to study Higher Secondary Syllabus organized by MBSE on 24th June, 2010, at Aizawl.

K.Lalnunhlima

Presented a paper entitled "A study of Society and Character in Zikpuii pa's Lungrualna Tlang" at the 2nd National Seminar on Tribal Literature with special reference to languages of North-East India organized by Department of Mizo, MZU;, in collaboration with NEC., Shillong during 7th – 9th May, 2009 at Tourist Lodge, Chaltlang, Aizawl.

Participated in the UGCs' Refresher Course organized by Department of Mizo, MZU during 7th – 26th Nov, 2009.

13. Numbers of Candidates qualified for the Ph.Degree.

Name	Title of Thesis	Supervisor		
Mr.K.C.Vannghaka	The Influence of Christianity	Prof.	Laltluangliana	
	in Mizo Fiction.	Khiangte		

15. Any Other Information/Highlights/Activities relating to the Department during 2009-2010

- 1. II & IV Semester classes visited some historical sites in eastern Mizoram during November 11- 14, 2009, viz, Farkawn, Samthang, Khawbung, Vaphai, Dungtlang, Rih dil, Lungdar sites associated with Mizo literary history.
- 2. Another trip was made on 27th February, 2010, to nearby sites, Phulpui, Hmuifang for similar purpose.
- 3. IV Semester Class was given 'Class of the Year' award by the MZUSU.

Mizoram University Annual Report 2009-2010

1. Name of the School : School of Social Sciences

2. Name of the Dean : Prof. J.K.Patnaik

3. Contact Details :

i) Office Phone : (0389) 2331603

ii) Residence No

iii) Mobile Phone No.

iv) Fax No : 0389-2331603

v) E-mail ID :

4. Number of School Board Meetings held during 2008-09

i) Date : 12th May 2009 (full) ii) Date : 20th October 2009 (Local)

5. Names of External Members in the School Board:

Sl. No	Names	University/Institution
1	Prof. Rumiki Basu	Jamia Millia Islamia, New Delhi
2	Prof. Gopaljit Mishra	Assam University, Silchar
3	Prof. Himadri Banerjee	Jadavpur University, Kolkata
4	Prof. Meenakshi Arora	Banaras Hindu University, Varanasi
5	Prof. L.N. Mishra	Rtd. Professor of Political Science, Bhubaneshwar

6. **Brief Introduction:**

The School of Social Sciences came into being as an entity in the year 2002 through a notification issued by the Registrar, Mizoram University vide letter no. 5/3/05-Admn II/60, dt. 22/6/002. The School consists of the Department of Political Science, Public Administration, Psychology, History and Ethnography; and Social Work. The First School Board Meeting was held on the 4th July 2003. In the last six years the School has organized 16 Board Meetings. The participation of the External Experts in the Board Meetings provides a special academic rigour to the proceedings. Besides, many important decisions pertaining to the academic matters of the departments are made at the School level during the HODs meetings of the School. These HODs meetings also takes stock of the academic activities of the respective departments in a more systematic and organised way. The School of Social Sciences also arranges seminars and interactive sessions with important Resource Persons who are available on the campus. The 1st Orientation Course during 3rd - 27th November 2009 under the auspices of the UGC – Academic Staff College, Mizoram University, was successfully organised.

7. Total number of Curriculum Stipulated Study Tours/Field Trips approved by the School during 2009-10.

Name of the Deptt.	CSST/Field Trips	Duration	Details
Social Work	Study Tour	1 – 15. Oct. 2009	Kolkata and Gauhati
Pub. Administration	Study Tour	8th Jan – 28th Jan. 2010	Mumbai & Goa

8. Staff Position (Dean's Office) in 2009-2010.

Sl. No	Designation	SC		ST		OBC		Gen		Others	
No	Designation	M	F	M	F	M	F	M	F	M	F
1	L.D.C.				1						
2	Peon			1							
	Total - 2										

9. Particulars about the Teaching Faculty in the Departments under the School (2009-2010)

		Pr	ofess	sor		Rea	ider/	Asso	c. P	rof.		Le	ectur	er	
Name of the Deptt.	SC	ST	OBC	Gen	Other	SC	ST	OBC	Gen	Other	SC	LS	OBC	Gen	Other
	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F
Social Work			1						1						
Public Administration				1			1 1				1				
History & Ethnography				1			1					3			
Psychology							1 2				1	1			
Political Science				1					1		1	2			

10. Any other Information pertaining to the School

The Departments of Social work and Public Administration began M. Phil Programme during August 2009.

The Department of Public Administration under the auspices of the UGC-Academic Staff College, Mizoram University organised the first Refresher Course in Public Administration from 24th August to 14th September 2009

The Department of Public Administration houses the Mizoram Regional Branch of Indian Institute of Public Administration and its Library and has collaborated in the academic activities and seminars conducted by Indian Institute of Public Administration – Mizoram Regional Branch.

The Department of Political Science has organised Refresher Course during 8th march to 29th march 2010 and State Level Seminar on "Grassroots Democracy: Relevance of Local Self Government in Mizoram" during 28th – 29th April 2009.

The Department of History & Ethnography has organised Refresher Course during 11th Jan to 30th Jan. 2010.

The Department of Social Work has organised "Training on Counselling Skills for Street Educators" during $23^{rd} - 27^{th}$ March 2009.

Mizoram University Annual Report 2009-2010

Name of the School : School of Social Science

1. (a) Name of the Department : Psychology

(b) Year of Establishment : 1983(c) Year of First Intake of Student : 1983

2. (a) Name of the Head of Department: Dr. C. Lalfamkima Varte

(b) Phone No.Department : 0389 2331605/0389 2331616

Residence : 0389 2347341

Email : kimavarte.psy@mzu.edu.in

Dept. Fax : 0389 2331605

3. Brief Introduction:

The Department of Psychology was established in 1983 under the erstwhile Mizoram Campus of North Eastern Hill University. The academic programme started in the month of October of the same year of its establishment, initially with a modest staff headed by the Late Professor B.B.Chaterjee. Since then, the Department has been steadily growing in its teaching programs and research endeavours, and also extends psychological services to the needs of individuals and organizations.

4. Position of Teaching Faculty

Sl. No	Name	Designation	Degree & University / Institute from which Awarded	Subject Specialisation		
1	Zokaitluangi	Associate Professor	B.A.; M.A.NEHU; M.Phil. D.U; Ph.D. NEHU	Social Psychology& Cognitive Psychology		
2	C.Lalfamkima Varte	Associate Professor	B.Sc.; M.A.NEHU Ph.D.MZU	Research Methodology & Cognitive Psychology		
3	H.K.Laldinpuii Fente	Associate Professor	B.A.Bombay Univ. M.A NEHU Ph.D.MZU	Clinical Psychology, Social Psychology, Research Methodology		
4	Zoengpari	Assistant Professor	B.A. Bangalore Uni Ph.D.MZU	Clinical Psychology, Social Psychology Counselling Psychology		
5	Naorem Binita Devi	Assistant Profossor	B.A.Kurukshetra Univ M.A.Delhi Univ. M.Phil Kurukshetra Univ.	Clinical Psychology		

5. Student Intake : 15

6. Teaching and Non Teaching Staff in the Department

		S	С			S	Т			OI	3C			G	en			Oth	ners	
Designation	R	eg	Co	nt	R	eg	Co	ont	R	eg	Co	nt	R	eg	Co	nt	R	eg	Сс	ont
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Associate Professor					1	2														
Assistant Professor		1				1														
Assistant						1														
Sr.Lab. Assistant						1														
Lab.Assistant						1														
Peon						1														

7. (a) Details of Courses conducted by the Department

First Semester	Course Title	Course In-charge						
Course No:101	Cognitive Psychology							
Course No:102	Research Methodology	All teachers						
Course No: 103	Foundations of Applied Social Psychology	All teachers						
Course No:104	No:104 Practical							
Second Semester	Course Title	Course In-charge						
Course No :201	Learning & Memory							
Course No: 202	Statistics & Psychometry	All teachers						
Course No: 203	Advanced Physiological Psychology	All teachers						
Course No: 204	Practical							
Third Semester	Course Title	Course In-charge						
Course No: 301	Personality Theories							
Course No: 302	Adult Psychopathology	All teachers						
Course No: 303	Neuropsychology & Child Psychopathology	All teachers						
Course No: 304	Practical							
Fourth Semester	Course Title	Course In-charge						
Course No: 401	Stress, Emotions, Coping and Health							
Course No: 402	Psychodiagnostics							
Course 1 to . 102	1 Sychodiaghostics	All teachers						
Course No : 403	Therapeutic Techniques	All teachers						

7. (b) Courses Conducted by the Department for M.Phil/Ph.D.Programme

Courses	Compulsory / Optional/ Practical	Number of Credit	Name of the Course In- charge
Pre.Ph.D			
501 : Experimental Methods & Techniques			Dr.C.Lalfamkima Varte
502 : Measurement & Scaling			Dr.H.K.Laldinpuii Fente
503 (A): Applied Social Psychology			Dr.Zoengpari
503 (B): Developmental Social Psychology			Dr.Zokaitluangi
503(C): Cultural Psychology			

8. Allied and Cognate Subjects related to the Department.

	Allied Subjects	Cognate Subjects					
1.	Cultural and Literary Studies	1.	Education				
2.	Public Administration	2.	English				
3.	Social Work						

9. Student Particulars

Sl.	Course	S	T	S	С	OI	3C	G	en	Oth	ners	То	tal
No	Course	M	F	M	F	M	F	M	F	M	F	M	F
1	II Semester	2	13									2	13
2	IV Semester	2	10									2	10
3	Ph.D	1	5									1	5

10. Details of Students Registered for Ph.D. Programme

	Registration	Title of Ph.D	
Names of the Scholars	Number	Dissertation	Name of Supervisor
1. Lalremruati Pachuau	MZU/Ph.D/26 9 30.10.2008 (issued 22.7.2009)	"Moderating Effects of Parenting, Personality Traits, and Coping Strategies on the Relationship Between Siblings' Substance Abuse and Psychological Health Status Among Mizo Adolescents"	Dr. H.K. Laldinpuii Fente
2. Juliet Lalremmawii Ralte	MZU/Ph.D/27 0 30.10.2008 (issued 22.7.2009)	"Achievement Motivation and Psychological Well- Being Among Young Mizo Adults in Relation to Parenting and Dependency"	Dr. H.K. Laldinpuii Fente
3. C.Lalduhawma	MZU/Ph.D/30 7 20.10.2009	"The Role of Personality and Aggression in the Attitudes of Mizo Prison Inmates Toward Women"	Dr.C.Lalfamkima Varte
4. Lalbiakzuali	MZU/Ph.D/30 8 20.10.2009	"Personality,Resilience and Acculturation as Related to General Wellbeing in Non-Mizo Adults in Mizoram"	Dr.C.Lalfamkima Varte

MZU/Ph.D/30	Psychological Correlates	Dr.C.Lalfamkima Varte
9 20.10.2009	of Suicide Ideation and	
	Spiritual Wellbeing : A	
	Study Among Mizo	
	Adolescents"	
MZU/Ph.D/31	"Gender role Conflict as	Dr.C.Lalfamkima Varte
0 20.10.2009	Related to Psycho-Social	
	functions Among Mizo	
	Adolescents"	
	9 20.10.2009 MZU/Ph.D/31 0 20.10.2009	Spiritual Wellbeing : A Study Among Mizo Adolescents" MZU/Ph.D/31 "Gender role Conflict as 0 20.10.2009 Related to Psycho-Social functions Among Mizo

11. Details of Research Scholars who are receiving Fellowships / Financial Support

Sl. No	Names	M.Phil/Ph.D	Name of the Fellowship
1	C.Lalsangzuala	Ph.D	MZU/UGC Fellowship
2	Zoramhmangaihzuali Khiangte	Ph.D	MZU/UGC Fellowship

12. Details of Seminars / Conferences / Workshops / Symposium attended by Teaching Faculty:

Dr.Zokaitluangi

Interactive session on Rural development Administration in Mizoram. Attended on 22.2009 organized by department of Public administration, MZU and Directorate of Rural Development, Government of Mizoram, Aizawl.

UGC-Refresher Course in Political Science. As Resource person on the topic of "*Leadership and Effectiveness*" on 18th March, 2010, organized by Department of Political Science, MZU. Aizawl.

UGC-Refresher Course in Education As resource person on 16th November, 2009, organized by Department of Education, MZU. Aizawl on the topic of "*Theories of Child Development*"

UGC-Refresher Course in Education As Resource Person on the topic of "*Theories of Intelligence*" on 18th November, 2009, organized by Department of Education, MZU. Aizawl.

Attended Consultation meeting on "Reward and Punishment used in the Secondary Schools of Aizawl District" On 8th December. 2009 organized by Teacher Education Cell of SCERT, Government of Mizoram, Aizawl.

UGC-Orientation Course in Social Sciences organized by Academic Staff College, Mizoram University, Aizawl.Resource Person on the topic of " *Emotional Inteligence*" on 18th November.2009

UGC-Orientation Course in Social Sciences organized by Academic Staff College, Mizoram University, Aizawl. Resource Person on the topic of "*Psychological foundations of education*" on 18th November 2009

UGC-Orientation Course in Social Sciences organized by Academic Staff College, Mizoram University, Aizawl.Resource person on the topic of "*Theories Human Development*" On 25th November.2009

UGC-Orientation Course in Social Sciences organized by Academic Staff College, Mizoram University, Aizawl.Resource person on the topic of "*Interpersonal Relation*" on 29th November.2009

UGC-Refresher Course in Commerce organized by Academic Staff College with Department of Commerce, Mizoram University, Aizawl. Resource person in on the topic of "Improving Emotional Intelligence" on 8th March.2010

Orientation Course in Social Sciences organized by Academic Staff College with Department of Commerce, Mizoram University, Aizawl Resource person in on the topic of "*Understanding personality*" On 9th March.2010

National Seminar on the Exploring ASEAN markets for India's North East Product" On 25th May.2009 organized by UNTAD India Programme, Department of Economics, Mizoram University, Aizawl .Presented a paper on the topic of "Somatic Human resources for ASEAN market"

State Level Seminar on 'Climate Change' organized by INTACH Mizoram and YHAI, Government of Mizoram. Aizawl. Attended on 30 th March. 2010

One-day Regional Seminar on 'Services Sector in Mizoram: Opportunities & Challenges" organized by Department of Commerce, Mizoram University. Aizawl. Attended on 18 th March. 2010

UGC-Refresher Course in Library Science and information organized by Academic Staff College with Department of Library Science and information, Mizoram University, Resource person on the topic of "Research Methodology: Data Collection" on 9th March.2010

State-level seminar organized by The Department of Public Administration, Mizoram University. Presented a paper on "Important of Causal attribution for Consumer Awareness and Consumer protection Act movement in Mizoram" on 12.3.2009.

Dr. C. Lalfamkima Varte

'Sampling: Selecting a suitable representative part of a population' presented at the UGC-Sponsored Refresher Course in Political Science organized by the Department of Political Science, MZU w.e.f 8th -29th March, 2010.

'Research Methodology:Data Analyses' presented at the UGC-Sponsored Refresher Course in Commerce organised by Department of Commerce,MZU w.e.f 1st-20th March,2010.

'Personality and its Development' presented at the UGC-Sponsored Orientation Course in Physical Sciences and Engineering organized by the Academic Staff College, MZU w.e.f 17th Jan to 16th Feb.,2010.

Dr. H.K. Laldinpuii Fente

Intensive Training Programme on Guidance & Counselling, 19th-21st May, 2009, SCERT. Presented "Personality factors in Guidance & Counselling" as a Resource Person.

Workshop Cognitive Behaviour Therapy: Principles and Applications on 17th – 18th July 2009,NIMHANS, Bangalore.

Consultation meeting on "Reward and Punishment used in the Secondary Schools of Aizawl District" on 8th December 2009 organized by Teacher Education Cell of SCERT, Government of Mizoram, Aizawl. Attended as Consultant Member.

ICSSR-NERC Sponsored State Level Workshop on Social Science Research: Qualitative and Quantitative Methods, 4th – 5th March, 2010 Deptt of Social Work, MZU. Presented "Qualitative Data Collection: Individual and Group Interviews" as Resource Person.

Refresher Course in Education, School of Education and Humanitites, MZU, Nov.2009. Presented "Disorders Related to Learning: MR and Learning disabilities" as a Resoursce Person.

Presented two lectures as resource person at the 1st Orientation Course in Social Sciences, Academic Staff College, MZU, Dec. 2009. Presented (i) "Career Planning" and "Time Management", Nov. 2009

UGC-Sponsored Orientation Course in Physical Sciences and Engineering organized by the Academic Staff College, MZU during 8th Jan to 17th Feb.,2010. Presented "Personality development: Communication Skills, Mental Health, code of professional ethics" and on "Personality development: Time management" as a Resource Person.

UGC-Sponsored Refresher Course in English-Interpreting Literature: The Cultural Dynamics, 22nd March-10th April,2010, Deptt of English, MZU. Presented "Cultural Psychology" as a Resource Person.

Dr.Zoengpari

Resource Person for One-Day Seminar on Sexual Abuse organized by NEICCYA and CKTP at Synod Conference Centre, Aizawl on 6.7.2010

Resource Person for Project Advisory Committee SAKSHAM-GFATM Round-7 at Conference Hall. Jamia Malia Islamia Delhi on 30.9.09.

Resource Person for North-East Zonal Resource Group Meeting on HIV/AIDS Counselling at Jubilee Hall, Regional Institute of Medical Sciences, Imphal w.e. f 08.04.10 to 10.04.10

Resource Person for Evaluation of AIDS Competence Process UNAIDS/NEDHIV at Conference Hall NEDHIV, Dimapur, Nagaland w.e.f29.3.10 – 30.3.10

12. Number of Candidates qualified in NET/SLET Examinations

Category	NET/S	SLET fo	or Lectui	NET/SLET for Junior Research Fellowship					
	Jun	Jun-09 Dec-09				ı - 09	Dec-09		
	M	F	M	F	M	F	M	F	
ST		1							

13. Any other information/Highlights/Activities relating to the Department

- 1. Dr Zokaitluangi act as Panel of subject Member in the ICSSR, New Delhi, and also Consultation Member in the Programme of "Reward and Punishment used in the Secondary Schools of Aizawl District" under Teacher Education Cell of SCERT, Government of Mizoram, Aizawl.
- 2. Dr C Lalfamikima Varte was a Resource Person in the Department of Educational Measurement & Evaluation, NCERT, New Delhi.
- 3. Dr H.K Laldinpuii Fente has been a Consultation Member in the Programme of research on "Behavioural Control techniques used in the Secondary Schools of Aizawl District" of Teacher Education Cell of SCERT, Government of Mizoram, Aizawl.
- 4. Dr.Zoengpari is faculty in-charge in the Mizoram University Project on 'SAKSHAM'-GFATM Round 7 HIV/AIDS Counselling Program funded by Global Fund for AIDS' Tuberculosis and Malaria.

Name of the School : School of Social Sciences

1. (a) Name of the Department : Public Administration

(b) Year of Establishment : 1985(c) Year of First Intake of Student : 1987

2. (a) Name of the Head of Department: Prof. Srinibas Pathi

(b) Phone No. of Department : 0389 – 2331606 / 2331612

Residence : Nil

Email : publicadmn mzu@yahoo.co.in

Dept. Fax : 0389-2331606

3. **Brief Introduction**

The Department of Public Administration under the North Eastern Hill University (Mizoram Campus), was founded in June 1985, and is to date, the only one imparting Post Graduate teaching in the subject in the North Eastern region. The Department was founded by Prof. A.K.Sharma, first Vice Chancellor of Mizoram University

4. Position of Teaching Faculty

Sl. No.	Name	Designation	Degree & University / Institute from which Awarded	Subject Specialisation
1	Srinibas Pathi	Professor & Head	M.A. (PA) – U.U. M.A. (Pol.Sc.) – U.U. M.A. (D.E) – IGNOU Ph.D. – U.U PGDDE -IGNOU PGDHRM –IGNOU Diploma in Gandhian Studies – IGS,BBSR	Bureaucracy, Social Welfare Admn., Indian Admn., E-Governance
2	Lalrintluanga	Associate Professor	M.A. – NEHU M.Phil - NEHU Ph.D. – Gauhati Univ.	Research Methodology, Administration in North- East India, Public Financial Admn. in India.
3	Lalneihzovi	Reader	M.A. – NEHU Ph.D. – MZU (Public Admn)	District Admn., Development Admn., Administrative Theory, Comparative Public Admn., Fundamentals of Public Admn.

4	A.Muthulakshmi	Assistant	M.A. – MKU	Environmental Admn.,
		Professor	M.Phil – Annamalai	Social Administration,
			Univ.	Public Policy, Local
			Diploma in	Govt., Public Personnel
			Cooperative	Admn. in India,
			Management – Institute	Research Methodology,
			of Cooperative	Indian Admn.
			Management, Madurai	
5	Laltanpuii Ralte	Placement	M.ANEHU	Research Methodology,
		Officer	Ph.D MZU	Theory & Practice of
				Local Govt., Social
				Welfare Admn., Indian
				Admn., Public Policy.

5. Student Intake : 30 (Thirty)

6. Teaching and Non-Teaching Staff in the Department

		S	С			S	T			Ol	ВС			G	en.			Oth	ners	
Designation	R	eg	Co	ont	R	eg	Co	ont	R	eg	Co	ont	R	eg	Co	ont	R	eg	Co	ont
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor													1							
Associate Professor					1															
Reader						1														
Assistant Professor		1																		
LDC						1														
Placement Officer						1														
Peon					1															

7. (a) Details of Courses Conducted by the Department

First Semester	Course Title (New Course)	Course In-charge
Course - 1	Fundamentals of Public Administration	Dr. Lalneihzovi
Course - 2	Indian Administration : Structure & Processes	Mrs.A.Muthulakshmi
Course - 3	Political Theory	Prof.Srinibas Pathi
Course - 4	Public Financial Administration in India	Dr.Lalrintluanga
Second Semester	Course Title (New Course)	Course In-charge
Course – 5	Development Administration in India	Dr.Lalneihzovi
Course – 6	Research Methodology	Mrs.A.Muthulakshmi
Course – 7	Theories of Bureaucracy	Prof.Srinibas Pathi
Course - 8	Politics & Administration in N.E.States	Dr.Lalrintluanga

Third Semester	Course Title (Old Course)	Course In-charge
Course – 9	Administrative Thought	Dr.Lalneihzovi
Course – 10	Public Policy	Dr.Laltanpuii Ralte
Course – 11	Public Personnel Administration in India	Dr. Lalrintluanga
Course - 14	Environmental Administration in India	Prof. Srinibas Pathi
Fourth Semester	Course Title (Old Course)	Course In-charge
Course – 17	Comparative Public Administration	Dr.Lalneihzovi
Course – 18	International Administration	Dr.Lalrintluanga
Course – 19	Theory & Practice of Local Govt.	Dr.Laltanpuii Ralte
Course - 24	Social Administration in India	Mrs. A.Muthulakshmi

7. (b) Courses Conducted by the Department for M.Phil./Ph.D. Programme

Courses	Compulsory/ Optional / Practical	Number of Credits	Name of the Course in-charge
M.Phil / Pre-Ph.D.			
501 – Research Methodology	Compulsory		Dr. Lalrintluanga
502 – Concepts and Theories in	Compulsory		Dr. Lalneihzovi
Public Administration			
503 – Area Specialization	Compulsory		Prof. Srinibas Pathi

8. Allied and Cognate Subjects related to the Department

Political Science	Psychology
Social Work	Economics
History & Ethnography	Education

9. Student Particulars

Sl.	Course	SC		ST		GENERAL		OBC		Total	
No.	Course	M	F	M	F	M	F	M	F	M	F
1	I Semester	i	ı	18	11	-	1	ı	1	18	11
2	IV Semester	i	ı	13	9	-	-	ı	1	13	9
3	M.Phil	i	ı	2	1	-	-	ı	1	2	1
4	Ph.D	-	-	1	2	-	-	-	-	1	2

10. Details of Students Registered for Ph.D. Programme

V. Biakengliana	MZU/Ph.D/301	Health Care Admn. in	Dr. Lalneihzovi
	20.10.09	Mizoram : A Case	
		Study of Lawngtlai	
		District.	

Irene Lalmuanzovi	MZU/Ph.D/303	Administrative of	Dr. Lalneihzovi
	20.10.09	Poverty Alleviation	
		Programme in	
		Mizoram : A Study of	
		New Land Use Policy	
Lalropari Renthlei	MZU/Ph.D/304	Community	Dr. Lalneihzovi
	20.10.09	Participation in	
		Environmental	
		Protection in Mizoram	
		: A Case Study of	
		Aizawl District	

11. Details of Research Scholar who are receiving Fellowship/Financial Support.

Sl.	Names	M.Phil/	Name of the Fellowship
No.		Ph.D	
1	John C. Lallawmawma	Ph.D	Rajiv Gandhi National Fellowship (RGNF)

12. Details of Seminars/Conferences/Workshops/Symposium attended by Teaching Faculty.

Prof. Srinibas Pathi

Attended one day Training Programme on writing of ACR organized by Mizoram University Administration in collaboration with A.T.I., Govt. of Mizoram on April 24, 2009.

Attended two-days seminar organized by the Department of Political Science, Mizoram University; presented a paper on 'Grassroots Democracy' on April 28, 2009

Attended the Department of Public Administration, Mizoram University and IIPA-MRB joint interactive session on Rural Development Administration in Mizoram held in the Conference Hall of RD Directorate, Aizawl and presented the theme paper on May 23, 2009.

Co-ordinated the First UGC-Refresher Course in Public Administration organized by the Department of Public Administration, Mizoram University and Academic Staff College, Mizoram University, August 24, 2009 to September 14, 2009.

Presented the theme paper in the National Seminar and Prelude Conference jointly organized by the Department of Public Administration, Mizoram University and IIPA-MRB on 'Reforms in Governnce' and chaired the technical session on September 10, 2009.

Attended a two-day National Workshop on Local Governance at N.I.R.D-NE Regional Centre at Guwahati, Assam, October 05-06, 2009 organised jointly by NIRD-NERC, KILA-Kerala and UN, SE-Decentralisation Community and presented a paper on Mizoram on October -06, 2009.

Attended IIPA, New Delhi's Annual General Meeting, and Members' Annual Conference, OB Meeting and EC Meeting during October 30-31, 2009 at New Delhi and also presented the Report of the Prelude Conference.

Resource Person in the UGC-Orientation Course in Social Science, ASC, Mizoram University and delivered talks on 'Administrative Skills', 'Urbanization', 'Public Private Partnership', 'Academic Writing and Publication', and 'Distance and Open Learning' during November, 2009.

Acted as the Resource Person in the UGC-Refresher Course in Education, ASC, Mizoram University and delivered talks on 'Political Foundations of Education' during November 17-18, 2009.

Chaired the Interactive Session on Human Rights jointly organized by the Department of Public Administration, Mizoram University and IIPA-MRB on the occasion of Universal Human Rights Day on December 10, 2009.

Attended a UGC sponsored National Seminar on 'Internal Security in India' at MPC (Autonomous) College, North Orissa University at Baripada and chaired the technical session on January 08, 2010.

Acted as the Resource Person in UGC-Refresher Course in Library and Information Science, ASC, Mizoram University and delivered talks on 'E-Governance' and 'Personnel Administration and Management of Academic Libraries' on February 13, 2010.

Acted as the Resource Person in UGC-Refresher Course in Commerce, ASC, Mizoram University and delivered talks on 'Human Resource Management' and 'E-Governance and E-Commerce' during March 2-3, 2010.

Attended ICSSR-sponsored and Department of Social Work, Mizoram University organized Workshop on 'Research Methodology' and delivered a talk on 'Ethics and Politics of Social Science Research' on March 06, 2010.

Acted as Resource Person in the UGC-Refresher Course in Political Science, ASC, Mizoram University and delivered talks on 'New Public Administration and New Public Management', 'E-Governance', and 'Public Policy' during March 8-11, 2010.

Chaired one day seminar on World Consumer Rights Day jointly organized by the Department of Public Administration, Mizoram University and IIPA-MRB on March 15, 2010.

Attended Govt. of India's Consultative Workshop on Proposed Changes in the UPSC's Civil Services Preliminary Examinations held at I.I.T., Guwahati on March 20, 2010.

Dr. Lalrintluanga

Attended one day Training Programme on writing of ACR organized by Mizoram University Administration in collaboration with A.T.I., Govt. of Mizoram on April 24, 2009.

Presented a paper on "Reforming Village Councils for ensuring Grassroots Democracy in Mizoram," in a two-day Seminar on Grassroots Democracy: The Relevance for Local-Self Government in Mizoram sponsored by ICSSR, New Delhi, organised by the Department of Political Science, Mizoram University, Aizawl, on April 28 & 29, 2009.

Presented a paper on "A Fresh Look into Mizoram Municipalities Act, 2007," in a One-day Seminar organised by Mizoram Municipality Steering Committee (MMSC) in collaboration with the Deptt of Urban Development & Poverty Alleviation on June 24, 2009.

Attended the Department of Public Administration, Mizoram University and IIPA-MRB joint interactive session on Rural Development Administration in Mizoram held in the Conference Hall of RD Directorate, Aizawl on May 23, 2009.

Co-ordinated (Finance) in the First UGC-Refresher Course in Public Administration organized by the Department of Public Administration, Mizoram University and Academic Staff College, Mizoram University, August 24, 2009 to September 14, 2009.

Participated in the National Seminar and Prelude Conference jointly organized by the Department of Public Administration, Mizoram University and IIPA-MRB on 'Reforms in Governnce' on September 10, 2009.

Attended the Interactive Session on Human Rights jointly organized by the Department of Public Administration, Mizoram University and IIPA-MRB on the occasion of Universal Human Rights Day on December 10, 2009.

Resource Person in the UGC-Refresher Course in History & Ethnography, ASC, Mizoram University and delivered a talk on 'Public Administration and Society' during January 11 - 30, 2010.

Appointed as one of the Resource Persons for a Three-Day N.E Special Training Programme for Trade Union Activists from State PWD, Power and Electricity & PHE organised by Regional Directorate of Workers' Training Wing of the Ministry of Labour and Employment, Government of India, at Aizawl and, on 10.2.2010, gave a Lecture on the Topic 'Need of Enhancing Efficiency of Workers in the Changing Scenario.'

Resource Person in the UGC-Refresher Course in Geography, ASC, Mizoram University and delivered talks on 'Ethnicity in India' on February 10, 2010.

Appointed as one of the Resource Persons for a Three-Day Training Programme (State level)on the Theme 'Participative Management' organised for the staff of Department of Sericulture, GoM, organised by Regional Directorate of Workers' Training Wing of the Ministry of Labour and Employment, GoI, Aizawl and, gave two Lectures on the Topics

'Philosophy and Concept of Workers Participation in Management' and

Resource Person in the UGC-Refresher Course in Commerce, ASC, Mizoram University and delivered talks on 'Theories of Taxation on March 4, 2010.

Resource Person in the UGC-Refresher Course in Political Science, ASC, Mizoram University and delivered talks on 'Insurgency Movement in N.E. India, Sixth Schedule to the Constitution of India and Inner Line Regulation on March 10, 17 & 22, 2010 respectively.

Delivered a talk on 'Consumer Experiences in Mizoram' on one day seminar on World Consumer Rights Day jointly organized by the Department of Public Administration, Mizoram University and IIPA-MRB on March 15, 2010.

Dr. Lalneihzovi

Presented a paper on 'Democratic Decentralised Governance for Rural Development in Mizoram : Problems and Prospects' at the two days State Level Seminar on 'Grassroots Democracy : The Relevance of Local Self-Government in Mizoram', organised by the Department of Political Science, Mizoram University, Aizawl during April 28 & 29, 2009.

Participated in the Interactive Session jointly organised by the Department of Public Administration, Mizoram University and IIPA-MRB on 'Rural Development Administration in Mizoram' in the Conference Hall of RD Directorate, Aizawl on May 23, 2009.

Participated in the State level Seminar on 'Social and Economic Amelioration of Women' jointly organised by the National Commission for Women, New Delhi and the Mizoram State Commission for Women, at I & PR Auditorium, Government of Mizoram, Aizawl on June 23, 2009.

Participated in the State Level Consultation on 'Good Governance' organised by the Mizoram People Forum (MPF) at IGNITE Studio, Aizawl, Mizoram on June 27, 2009.

Acted as a resource person in the '1St UGC-Refresher Course in Public Administration' conducted by the Academic Staff College, Mizoram University, Aizawl during August 24 to September 14, 2009 and delivered a Lecture on 'Administrative Theory of Organisation' on August 26, 2009.

^{&#}x27;A Brief History of WPM Experience in India and Abroad.'

Acted as a resource person in the '1st UGC-Refresher Course in Public Administration' conducted by the Academic Staff College, Mizoram University, Aizawl and delivered Lectures on 'Political Empowerment of Women in India' on 'Democratic Decentralization in India: A Study in the Context of Mizoram' August, 2009.

Participated in the National Seminar and Prelude Conference jointly organised by the Department of Public Administration, Mizoram University and IIPA-MRB on 'Reforms in Governance' on September 10,2009...

Co-organiser of 'UN Fortnightly Campaign on Violence Against Women', sponsored by CONAID, Netherland covering Aizawl District, Champhai District and Mamit District, Mizoram during November 25 - December 10, 2009.

Co-organiser of 'North East Regional Consultation on Violence Against Women' sponsored by CONAID, Neitherland at Aizawl on December 9, 2009.

Participated in the Interactive Session on the occassion of 'Universal Human Rights Day' jointly organised by the Department of Public Administration, Mizoram University and IIPA-MRB on 'Human Rights' on December 10, 2009.

Presented a paper on 'Women in Politics' in the 'International Women Day' Seminar organised by the MHIP General Headaquarters at Aizawl on March 8, 2010.

Resource person in the 'UGC-Refresher Course in Political Science' conducted by the Academic Staff College, Mizoram University, Aizawl and delivered a Lecture on 'Feminism' on March 10, 2010.

Resource person in the 'UGC-Refresher Course in Political Science' conducted by the Academic Staff College, Mizoram University, Aizawl and delivered a Lecture on 'The 73rd and 74th Constitutional Amendments and Women Empowerment' on March 10, 2010.

Organised a state level 'Launching Programme of Panchayat Mahila Shakti Abhiyan-Cum-Celebration of Women Seat Reservation in Mizoram Municipalities', sponsored by the Government of Mizoram on March 30, 2010 at Vanapa Hall, Aizawl.

Organised a special discussion programme on the occassion of 'UN Forth-nightly Campaign on Violence Against Women' in the Zozam Local Television Studio on 'Violence Against Women in Mizoram' on November 25, 2009.

Organised a group discussion on the occassion of 'UN Forth-nightly Campaign on Violence Against Women' in the Aizawl Doordarshan Kendra at Aizawl on 'End Violence Against Women and Child' on November 26, 2009.

Organised a group discussion in the Aizawl Doordarshan Kendra at Aizawl on 'The Status of Mizo Women in the Society' on March 5, 2010.

Organised a group discussion on 'Political Empowerment of Women in Mizoram' in the LPS Local Television channel, Mizoram on March 6, 2010.

Delivered a talk on 'Role of Consumer Forum in the Protection of Consumer's Rights' in the one day seminar on 'World Consumer Rights Day' jointly organised by the Department of Public Administration, Mizoram University and IIPA-MRB on March 15, 2010.

Delivered a talk on 'Empowering Women in the Mizo Society: A Perspective' in the All India Radio, Aizawl Station on March 20, 2010.

Organised a Press Conference on 'Reservation of Seats for Women' at the Aizawl Press Club, Aizawl on March 27, 2010.

Mrs. A. Muthulakshmi

Participated and presented a paper entitled on 'Implication of the Municipalities Act 2007 in Mizoram' organized by the Department of Political Science, Mizoram University on April 28-29, 2009.

Participated in an Interactive Session on Rural Development Administration jointly organized by IIPA, MRB and Department of Public Administration, Mizoram University, presented a paper titled "Role of ICT for Rural Development Administration in Mizoram" on May 23, 2009 in Rural Development Directorate, Chanmari, Aizawl.

Participated in the seminar on 'Reforms in Governance', organized by IIPA-MRB and Department of Public Administration, Mizoram University on September 10, 2009.

Participated in the Interactive Session in Human Rights organized by IIPA, MRB and Department of Public Administration, Mizoram University on December 10, 2009.

Organized and attended one day seminar on World Consumer Rights Day jointly organized by the Department of Public Administration, Mizoram University & IIPA-MRB on March 15, 2010.

Attended First Refresher Course in Public Administration from Aug. 24 to Sept. 14, 2009 (21 days) conducted by UGC-ASC, Mizoram University.

Attended First Orientation Course is Social Sciences from 3rd -30th November, 2009 (28 days) conducted by UGC-ASC, Mizoram University.

Dr. Laltanpuii Ralte

Attended two-days seminar organized by the Department of Political Science, Mizoram University; presented a paper on 'Grassroots Democracy' on April 28, 2009 and chaired the third technical session on April 29, 2009.

Attended the Department of Public Administration, Mizoram University and IIPA-MRB joint interactive session on Rural Development Administration in Mizoram held in the Conference Hall of Rural Development Directorate, Aizawl on May 23, 2009.

Organized and attended the the First UGC-Refresher Course in Public Administration organized by the Department of Public Administration, Mizoram University and Academic Staff College, Mizoram University, August 24, 2009 to September 14, 2009.

Attended the National Seminar and Prelude Conference jointly organized by the Department of Public Administration, Mizoram University and IIPA-MRB on 'Reforms in Governnce' on September 10, 2009.

Participated in the Interactive Session in Human Rights organized by IIPA, MRB and Department of Public Administration, Mizoram University on December 10, 2009.

Attended one day seminar on World Consumer Rights Day jointly organized by the Department of Public Administration, Mizoram University and IIPA-MRB on March 15, 2010.

13. Any other Information/Highlights/Activities relating to the Department.

The Department of Public Administration, Mizoram University, launched its first M.Phil. programme during July, 2009. The Students of Semester III of the Department underwent Practical Training Programme between August 24, 2009 and September 23, 2009 at various Departments and Directorates of Govt. of Mizoram, Aizawl.

The Department under the auspices of the UGC-Academic Staff College, Mizoram University organized the First Refresher Course in Public Administration for College and University teachers between August 24, 2009 and September 14, 2009.

During the month of February 2010, the Department conducted a Study Tour of Mumbai and Goa under the guidance of Mrs. A.Muthuklakshmi, Assistant Professor. The Department houses the Mizoram Regional Branch of Indian Institute of Public Administration and its Library and has collaborated in the academic activities and seminars conducted by Indian Institute of Public Administration – Mizoram Regional Branch.

Name of the School : School of Social Sciences

1. (a) Name of the Department : History & Ethnography

(b) Year of Establishment : 2002

(a) Name of the Head of Department: Dr. O Rosanga
(b) Phone No. (Department/Office): 0389-2330410
(c) Department Fax No.: 0389-2330531

3. A Brief Introduction about the Department

The department was established in July, 2002 as one of five new Post-graduate departments in the university. The department started functioning effectively from 22nd July, 2002. A formal inaugural function of the department was held on 16th August, 2002 in Conference hall of Mizoram University, Aizawl. Revised PG syllabus as per UGC Guidelines was approved by Board of Post Graduate Studies in History & Ethnography in its 1st meeting held on 24th Oct., 2004, by the school Board in its 4th Meeting held on 24th Nov., 2004 and by Academic Council in its 6th Meeting held on 20th May, 2005 which was to be effective from July 2005. Since then the syllabus was revised from time to time.

Dr.J.L.Dawar, senior Reader, Department of History, Arunachal University, Itanagar was invited on deputation basis for a [period of one year to set up the Department of History&Ethnography. He took charge of his duties on 22^{nd} July 2002. Four guest lecturers were appointed in the month of August, 2002 to assist the department.

4. Student intake : 30

5. Names of External Members in the Board of Studies

Names	University / Institute
1.Prof. Sajal nag	Assam University
2. Prof. Ranjan Chakravarty	Jadavpur University
3. Prof. Kapil Kumar	Indira Gandhi national Open University

6. Teaching and Non Teaching Staff (Regular/Guest/Contract) in the Department as on 31.3.2010

Dogianation		S	С			S	Т			OI	3C		Gen				Others			
Designation	R	eg	Co	ont	R	eg	Co	ont	R	eg	Co		Co	ont						
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor													1							
Reader					1															
Lecturer					3															
LDC						1														
Chowkidar					1															

7. Position of Teaching Faculty

Sl. No	Name	Designation	Degree & University / Institute from which Awarded	Subject Specialisation
1	J.L.Dawar		B.A. Hon (Eng); M.A. (Eng) DU M.A. (Hist)Univ. of Rajasthan M.Phil, Ph D, JNU	Intellectual History of Modern India
2	O. Rosanga	Associate Professor	B.A. (Hon) Guwahati Univ M.A., M Phil , Ph D (DU)	Modern India Modern Europe Medieval India
3	Lalngurliana Sailo	Asst. Professor	B.A.(Hon) ,M.A., Ph D NEHU	Modern Indian History
4	K.Robin	Asst. Professor	B.A.(Hon) ,M.A (NEHU)., Ph D (MZU)	Modern Indian history
5	Joseph Lalzarliana	Asst. Professor	B.A. (Hon), M.A. NEHU	Ancient India

8. Details of Courses

First Semester	Course Title	Course Credit	Course In-charge
	HIST-101: Historiography		Dr.K.Robin & Prof J.L.Dawar
	HIST-102: Prehistoric societies.		Mr.Joseph Lalzarliana
	HIST-107: Imperialism and		Dr.O.Rosanga
	Nationalism in the first half of the		
	20 th Century		
	HIST-108 : British Policy in		Dr. Lalngurliana Sailo
	Northeast India		
Second Semester	Course Title	Course Credit	Course In-charge
	HIST-103 : Ancient Societies		Mr.Joseph Lalzarliana
	HIST-106 : Social & Polity		Dr.K.Robin & Prof. J.L.Dawar
	Formation in north East India		
	HIST-114 : Economic History of		Prof. J.L.Dawar
	India 1757-1947		
	HIST-120 : Colonialism and		Dr.K.Robin
	nationalism in South Africa		
Third	Course Title	Course	Course In-charge
Semester	Course Title	Credit	Course in-charge
	HIST-104: Medieval Societies		Mr.Joseph Lalzarliana
	HIST-105 : Capitalism and		Dr.K.Robin
	colonialism		
	HIST-111 : History of Ideas in		Prof.J.L.Dawar
	modern India		

	HIST-119: History of united		Dr.Lalngurliana Sailo
	States of America(19 th & 20 th		
	Centuries)		
Fourth Semester	Course Title	Course Credit	Course In-charge
	HIST-110 : Contemporary		Dr.O.Rosanga
	India(1947-2000)		
	HIST-112 : Indian Nationalism		Prof.J.L.Dawar
	1858-1947		
	HIST-116: Religion in Early		Dr.Lalngurliana sailo
	Medieval India		
	HIST-109: Government and		Dr.K.Robin
	Politics in North East India since		
	1947		

9. Details of the Courses Conducted by the Department for M.Phil/Ph.D Programme

Courses	Compulsory / Optional / Practical	Number of Credits	Name of the Course in-charge
(a) M.Phil			
1. NA.			
(b) <u>Ph.D</u>			Prof.J.L.Dawar,
Hist-201-Historical Methods	Compulsory		Dr.O.Rosanga,
Hist-202-Concepts and Debates in History	Compulsory		Dr.K.Robin
1	1 3		Dr.Lalngurliana
Hist-203-Area Specialization	Compulsory		Sailo

10. Allied and Cognate Subjects related to the Department.

Allied Subjects	Cognate Subjects
1. Public Administration	1. Education
2. Political Science	2. English
3. Psychology	3. Mizo
4. Social Work	4. Social Work

11. Details of Students Registered for Ph.D. Programme during 2009-10

Names of the Scholars	Registration Number	Title of Ph.D Dissertation	Name of Supervisor
1. C.Lalremruatkimi	MZU/Ph.D/272 of 12.5.2009	Water use pattern, water harvesting and the colonial management of water Resources in	Prof. J.L.Dawar
2. K.Lalzuimawia	MZU/Ph.D/271 of 25.5.2009	John Shakespear in the Lushai Hills(1888-1905)	Dr.Lalngurliana Sailo

12. Details of Research Scholars who are receiving Fellowships / Financial Support (as on March, 2010)

Sl. No	Names	M.Phil/ Ph.D	Name of the Fellowship (Please consult Notes below)
1	Ms. Zothanpuii	Ph.D	MZU/UGC Fellowship
2	Mr. Lalnunpuia	Ph.D	MZU/UGC Fellowship
3	Ms. KarabiBharali	Ph.D	ICHR Fellowship
4	Ms. C.Remruatkimi	Ph.D	UGC-JRF
5	Mr. K.Lalzuimawia	Ph.D	MZU/UGC Fellowship

13. Details of Seminars / Conferences / Workshops / Symposium attended by Teaching Faculty.

Prof. J.L.Dawar

Presented a paper on "Post-colonial Indian State and Indigenous Knowledge system in Arunachal Pradesh: A Case study of the Built Environment" in the conference theme "Local Livelihoods And Global Challenges: Understanding Human Interaction With The Environment" as part of the First World Congress of Environmental history at Copenhagen, Denmark, 4th August-8th August, 2009.

Presented a paper on "Politics of Language boundaries and identities in Arunachal Pradesh, 1947-2000." In a National Seminar on "Politics of Boundary Maintenance: Inclusion-Exclusion Dynamics in North-East India" organized jointly by ICSSR-NER and Indian Institute of Advanced Study, Shimla, at IIAS, Shimla from 16th -17th November, 2009.

Dr.O.Rosanga

Presented a paper on 'National Seminar on North East India And Second world War,' organized by Department of History, Rajiv Gandhi University, Arunachal Pradesh, dated 16th-17th Feruary,2009.

Presented a paper on 'World War II And Mizoram'

Presented a paper on Symposium on Church And Politics(Kohhran And Politics) dated 27th March,2009 organized by Zoram Research Foundation at Aizawl Theological College, Aizawl,

Presented a paper on 'Distinguished Lecture Series NO.I 'Earthquake Potentials in Mizoram' organized by Zoram Research Foundation on 9th April,2010 (Friday) 11.30A.M -4.00PM at Information & Public Relations Departmentr Auditorium, Treasury Square, Aizawl, Mizoram

Presented a paper on 'New Land Use Policy(NLUP) And Revised New Land Use Policy(RENLUP)' dated 6th May,2009 organized by Zoram Research Foundation at Directorate of Agriculture Conference Hall, Government of Mizoram, Tuikual South, Aizawl.

Presented a paper at the Regional Seminar on 'Intellectual Property And Innovation Management in Knowledge Era' dated 14-15 May 2009, organized by National Research Development Corporation, New Delhi at ourist Lodge, Aizawl Mizoram...

14. Numbers of Candidates qualified for the Ph.D. Degree during 2001 to March 2010.

Name / Year	Title of Thesis/Supervisor						
	Title of the Thesis: "British Colonialism and the history						
	of the tribes in Mizoram: A case study of the Lakhers"						
	Supervisor: Prof. J.L. Dawar						

16. Number of Candidates qualified in NET/SLET Examinations during 2009-10

	1	VET/S	LET fo	r	NET/SLET for Junior					
Cotogory		Lectu	rership		Research Fellowship					
Category	Jun	-09	Dec	:-09	Jun	-09	Dec-09			
	M	F	M	F	M	F	M	F		
ST	1					1				
Total	1					1				
,										

17. Any Other Information/Highlights/Activities relating to the Department during 2009-2010

1. Organised UGC sponsored Refresher Course in the department of History & Ethnography from 11th Jan to 30th Jan 2010.

Name of the School : School of Social Sciences

1. (a) Name of the Department : **Department of Political Science**

(b) Year of establishment : 2002(c) Year of First Intake of Students : 2002

(a) Name of the Head of Department: Dr. Padmalaya Mahapatra
(b) Phone No. (Department): 0389 - 2331609 /2331610

(c) Residence : 0389 - 2332169
 (d) Department Fax : 0389 - 2331610

3. **Brief Introduction**

The department has a faculty strength of Five Professors. The department has grown in developing its infrastructure of Books and Computer System with Internet facility which are available to the students. The Department has organized a Refresher Course and a Workshop on "Universality of Human Rights". It has also organized a National Seminar on "Peace and Development in Mizoram". It has recently organised a State Level Seminar on "Grassroots Democracy: The Relevance of Local Self Government in Mizoram".

4. Position of Teaching Faculty:

Sl. No.	Name	Designation	Degree & University/In stitute from which awarded	Subject Specialisation	Email ID for contact
1	J.K. Patnaik	Professor & Dean, SSS	M.A.; M. Phil. (Berhampur) Ph.D. (Queen's)	International Relations, Comparative Politics	jagadshkpatnaik @rediffmail.com
2	Padmalaya Mahapatra	Associate Professor & Head	M.A. (Pol.Sc. & Pub.Adm.); M.Phil; Ph.D. LLB (Utkal)	Women Studies, Political Sociology	padma2seema@ yahoo.co.in
3	Lallianchhunga	Assistant Professor	M.A. (NEHU)	State Politics, International Relations	Maliana_sangi@y ahoo.co.in
4	Ayangbam Shyamkishor	Assistant Professor	M.A. (Manipur Univ.)	State Politics, Public Administration	ayangbamshyam @yahoo.co.in
5	J.C. Zomuanthanga	Assistant Professor	M.A. (JNU) M.Phil. (JNU)	International Relations, Political Theory	jc_mamuana@ya hoo.co.in

5. Student Intake Capacity : 30

6. Teaching and Non-Teaching Staff

		S	С			ST OBC			Gen				Others							
Designation		eg	Co	ont	R	eg	Co	ont	R	eg	Co	ont	R	eg	Co	ont	R	eg	Co	ont
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor													1							
Associate Professor														1						
Assistant Professor	1				2															
LDC						1														
Peon					1															

7. (a) Courses conducted

	Course Title	Course In-charge			
Semester I	Core/Hard Course				
C-1	Western Political Theory	Prof. J.K. Patnaik & Dr. Ayangbam Shyamkishor			
C-2	Modern Indian Political Thought	Mr. J.C. Zomuanthanga			
C-3	Comparative Politics	Dr. (Mrs) Padmalaya Mahapatra & Mr. Lallianchhunga			
	Soft/Optional Courses				
C-4	Indian Govt. & Politics/Pressure Groups and Social Movement.	Dr. (Mrs) Padmalaya Mahapatra			
Semester II	Core/Hard Course				
C-5	Politics of Developing Countries.	Dr. (Mrs.) Padmalaya Mahapatra & Mr. Lallianchhunga			
C-6	Theories of International Relations	Prof. J.K. Patnaik & Mr. J.C. Zomuanthanga			
C-7	Contemporary Political Issues	Mr. Lallianchhunga			
C-8	Soft/Optional Courses				
	Human Rights/Major Ideas & Issues in Pub. Admn.	Dr. Ayangbam Shyamkishor			
Semester III	Core/Hard Course				
C-9	Political Ideologies.	Mr. Lallianchhunga			
C-10	Contemporary Political Theory.	Mr. J.C. Zomuanthanga			
C-11	Research Methodology.	Prof. J.K. Patnaik & Dr. (Mrs.) Padmalaya			
	Soft/Optional Courses				
C-12	Indian Political Economy/Local Self Govt. in India	Dr. Ayangbam Shyamkishor			

Semester IV	Core/Hard Course	
C-13	Indian Foreign Policy	Prof. J.K. Patnaik & Mr. J.C. Zomuanthanga
C-14	The Govt. & Politics in the Hill Areas of North East India.	Dr. Ayangbam Shyamkishor
C-15	State Politics in India	Mr. Lallianchhunga & Mr. JC. Zomuanthanga
C-16	Political Sociology	Dr. (Mrs.) Padmalaya Mahapatra

7. (b). Courses Conducted by the Department for M.Phil/Ph.D. Programme

Courses	Compulsory/Optional/Practical	Number of Credit	Name of the Course In- charge
	Compulsory		
1	Western Political Theory		Prof. J.K. Patnaik
2	Research Methodology		Dr. Padmalaya Mahapatra
3	Optional		
(a)	Theories of International Relations		Prof. J.K. Patnaik
(b)	Indian Political Economy		Dr. Padmalaya Mahapatra
4			
(a)	State Politics in India		Prof. J.K. Patnaik &
			Dr. Padmalaya Mahapatra
(b)	Govt. & Politics in the Hill Areas of N.E.		

8. Allied and Cognate Subjects related to the Department

Allied Subjects	Cognate Subjects
Public Administration	Education
History	English
Psychology	Library & Information Sciences
Social Work	Commerce
Economics	Geography

9. Student Particulars

Sl.	Course		C	S	T	G	en	Ol	BC	Otl	iers	To	tal
No.	Course	M	F	M	F	M	F	M	F	M	F	M	F
1	I Semester			19	11							19	11
2	III Semester			18	5							18	5
4	Ph.D.			13	2							13	2

10. Details of Research Scholars who are receiving Fellowships/Financial Support.

Sl. No.	Names	M.Phil/ Ph.D	Name of the Fellowhsip (Please consult Notes below)
1	Ms. Ibabitnam Mawkhroh	Ph.D.	MZU/UGC-Fellowship
2	C. Lalhumhima	Ph.D.	UGC(NET – JRF)
3	B. Laldingngheta	Ph.D.	UGC(NET – JRF)

11. Details of Seminars/Conferences/Workshops/Symposium attended by teaching Faculty.

Prof. J.K. Patnaik

Chaired and delivered the Keynote Address in the inaugural; and chaired the first technical session. Also, was Chief Guest in the valedictory function of the ICSSR sponsored two-day seminar on Relevance of Local Self Government in Mizoram. organised by the Dept. of Political Science, Mizoram University, during $27 - 28^{th}$ April 2009.

Delivered lectures as Resource Person in the Refresher Courses organized by the Departments of Political Science, Public Administration, Education and English, MZU.

Dr. Padmalaya Mahapatra

Participated and presented the paper in the seminar "Medical Negligence and the rights of a Patient as a Consumer" organized by the Department of Public Administration, Mizoram University and IIPA, Regional Branch, Mizoram on 12th March 2009.

Participated and Presented a paper in the National Seminar "Domestic Violence: Issue of Violation of Human Rights of Women with a focus on Mizo Women" organized by the Mizoram Research Scholars Association and Govt. of Zawlnuam College on 30th – 31st March 2010.

Mr. Lallianchhunga

Presented a paper entitled "Democracy Building at the Local Level: Issues and Challenges" in the ICSSR & MZU sponsored State Level Seminar on "Grassroots Democracy: The Relevance of Local Self Government in Mizoram: during 28th – 29th April 2009.

Delivered a lecture on "Concept and Meaning of Politics" in "Advocacy Initiative on Youth Participation in Politics and Governance" organized by SMILE sponsored by IGSSS (Indo-Global Social Service Society) on 12th May 2009.

Participated in the Interactive session in "Rural Development in Mizoram" organized by IIPA (MRB) and Deptt. of Public Administration on 22nd May 2009 at Conference Hall, Directorate of Rural Development, Aizawl.

Participated in the Regional Seminar in "Intellectual Property and Innovation Management in Knowledge Era" organized by Planning Deptt. (SST), Govt. of Mizoram and Zoram Research Foundation in collaboration with NRDC, New Delhi on 14th – 15th May 2009 at Tourist Lodge, Aizawl.

Delivered a Lecture on the subject "Indian Constitution" in the Induction Training Secretariat for Mizoram Secretariat Services Officers' organized by ATI, Govt. of Mizoram on 1st July 2009.

Attended the School for Doctoral Scholars on Advance Course in Political Science orgaised by ICSSR-NERC, Shillong during 23rd Nov. – 2nd Dec, 2009 at ICSSR-NERC, NEHU, Shillong.

Dr. Ayangbam Shyamkishor

Presented a paper entitled "Comparative Study between 73rd Amendment and Village Council in Mizoram" in the ICSSR & MZU sponsored State Level Seminar on "Grassroots Democracy: The Relevance of Local Self Government in Mizoram: during 28th – 29th April 2009.

Mr. J.C. Zomuanthanga

Presented a paper entitled "Local Self Government in Mizoram" in the ICSSR & MZU sponsored State Level Seminar on "Grassroots Democracy: The Relevance of Local Self Government in Mizoram: during $28^{th} - 29^{th}$ April 2009.

12. Numbers of Candidates qualified for the Ph.D. Degree.

Name				
Mr. Lalthakima	Insurgency in Mizoram: A Study of its Origin, Growth and Dimension	Prof. J.K. Patnaik		

13. Number of Candidates qualified in NET.SLET Examinations during 2009-10.

Catagory	1	NET/SI Lectur			NET/SLET for Junior Research Fellowship			
Category	Jun	ı - 09	Dec	c-09	Jun-09		Dec-09	
	M	F	M	F	M	F	M	F
ST	-	-	-	-	-	-	1	1

15. Any other information highlighting activities relating to the Department during 2009-2010

The Department has organized a Refresher Course and a Workshop on "Universality of Human Rights". It has organized a National Seminar on "Peace and Development in Mizoram". It has recently organised a State Level Seminar on "Grassroots Democracy: The Relevance of Local Self Government in Mizoram".

Name of the School : School of Social Sciences

1. (a) Name of the Department : Social Work

(b) Year of Establishment : 2002

2. (a) Name of the Head of Department: Prof. J. Visuvathas Jeyasingh

(b) Phone No.(Department/Office) : (0389) 2330400(c) Department Fax No. : (0389) 2330399

(d) Email : departmentofsocialwork@gmail.com

3. Brief Introduction

The Department of Social Work was initiated under NEHU(Mizoram Campus) in July, 1990. Dr. Bharti Sharma was the Reader and Founder-Head of the Department. It was however, only on the formation of the full-fledged Mizoram University that the Master's Programme in Social Work was started. The MSW course commenced on 1st August 2002. 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. At present, the department is offering MSW, M.Phil and Ph.D degree programmes.

4. Present Student Intake MSW : 20 seats

5. Teaching Faculty

Sl. No	Name	Designation	Degree & University/Institute from which awarded	Subject Specialisation
1	J. Visuvathas Jeyasingh	Professor & Head	M.A. (SW) (Madurai Univ.), M.A.(Soc) S.VUniv, PhD (Kerala Univ)	Social Development and Criminology
2	Kalpana Sarathy	Associate Professor	M.A., Social Work (Madras University); M.Phil., Psychiatric Social Work (NIMHANS, Bangalore Univ.); Ph.D. (JNU)	Health and Mental Health
3	C.Devendiran	Assistant Professor	M.A., Social Work, (Madras Univ.); PG Dip(R.D); PG Dip, C'wealth Youth (IGNOU)	Youth Development Rural Development
4	E.Kanagaraj	Assistant Professor	M.A., Social Work (Bharathiar), PGDE, Ph.D. (Annamalai University)	Community Development (Rural, Urban and Tribal)
5	Elizabeth H.	Assistant Professor	MSW(MZU)	Family, Child and Women Welfare
6	Henry Zodinliana Pachuau	Assistant Professor	MSW(MZU)	Family, Child and Women Welfare

6. Teaching and Non-Teaching Staff:

		S	С			S	T			OI	3C			G	en			Oth	ners	
Designation	R	eg	Co	ont	Re	eg	Co	ont												
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor									1											
Reader	1				1	1			1											
Lecturer					1	1														
LDC							1													
Peon						1														

7. Detail of Courses

First	Commercial	Course	Comment of the same	
Semester	Course Title	Credit	Course-in-charge	
MSW 101	Foundation of Social Work Practice		Henry Z Pachuau	
MSW 102	Social, Economic an Political Environment		Dr. E Kanagaraj	
MSW 103	Human Growth and Development		Dr. C. Devendiran	
MSW 104	Working with Individuals		Mrs. H. Elizabeth	
MSW 105	Working with Groups		Dr.Kalpana Sarathy	
MSW 106	Field Practicum		All faculty	
Second	Course Title	Course	Course in charge	
Semester	Course Title	Credit	Course-in-charge	
MSW 201	Working with Communities		Mr.Henry Z Pachuau	
MSW 202	Social Work Research		Prof. J.V.Jeyasingh	
MSW 203	Social Work in Health and Mental Health		Dr.Kalpana Sarathy	
MSW 204	Social Work with Families		Dr.C. Devendiran	
MSW 205	Social Work with Children		Mrs. H. Elizabeth	
MSW 206	Field Practicum		All faculty	
Third	Course Title	Course	Course-in-charge	
Semester		Credit	9	
MSW 301	Social Welfare Management		Prof. J.V.Jeyasingh	
MSW 302	Social policy and Planning		Mr. Henry Z Pachuau	
MSW 303	Social Legislation			
MSW 304	Rural and Urban Development		Dr. E Kanagaraj	
MSW 305	Youth Work		Dr.C. Devendiran	
MSW 306	Field Practicum		All faculty	
Fourth Semester	Course Title	Course Credit	Course-in-charge	
MSW 401	Integrated Social Work Practice		Dr.C. Devendiran	
MSW 402	Social Development		Mr.Henry Z Pachuau	
MSW 403	Waman and Davalanmant		Mrs. H. Elizabeth/	
WIS W 403	Women and Development		Dr.Kalpana Sarathy	
MSW 404	Tribal Development		Dr. E Kanagaraj	
MSW 405	Counselling: Theory and Practice		Dr.Kalpana Sarathy	
MSW 406	Field Practicum		All faculty	
	Block Placement		All faculty	

8. Course Conducted by the Department for M.Phil/Ph.D Programme (2009-2010)

Course (a) M.Phil/Pre-Ph.D	Compulsory / Optional / Practical	Number of Hours	Credit
MPHSW01	W01 Emerging Concepts in Social Work		4
	Lecture	3 hours	
	Tutorial	1 Hour	
	Seminar	1 Hour	
	Assignment	2	
MPhSW02	Advanced Social Work Research		4
	Lecture	3 hours	
	Tutorial	1 Hour	
	Seminar	1 Hour	
	Assignment	2	
MPhSW03	Field Practicum		
	Field Work	15 Days	
	Tutorial	2 Hour	
	Seminar	1 Hour	
	Assignment	2	

8. Student Particulars:

	S	Τ	S	С	Gen	eral	Ol	ВС	TOTAL
	M	F	M	F	M	F	M	F	IOIAL
2 nd Semester	2	18							20
4 th Semester	7	12							19
M.Phil	1	5							6
Ph.D	1	1							2

9. Name of Students Admitted for M.Phil Course (2009-2010)

Name	Dissertation Topic	Name of Supervisor
Shima Das	Socio-Economic and Health	Prof. J.Visuvathas
	Condition of Child Rag pickers in	Jeyasingh
	Silchar	
B.Lalhmingmawii	Parenting Styles, Family	Dr. Kalpana Sarathy
	Communication and Rsk Behaviour	
	among adolescents in Mizoram	
Zothankimi Ralte	Perceptions, Discrimination and	Dr. Kalpana Sarathy
	Social Support of Gay men in Urban	
	Mizoram	
Esther	Mental Health of Adolescents:	Dr. Kalpana Sarathy
L.Chhakchhuak	Depression, Coping and Risk	
	Behaviour Among Secondary School	
	Students in Aizawl.	

Lalhruaitluangi Chhangte	Urban Household water management in Mizoram	Dr. E.Kanagaraj
C.Lalengzama	Shifting Cultivation to settled Agriculture: Agrarian Change and Tribal Development in Mizoram	Dr. E.Kanagaraj

10. Name of Scholars Registered for Ph,D. Prgramme during 2009 – 2010.

Names of the Scholars	Registration Number	Title of Ph.D Dissertation	Name of Supervisor
II blore I elfennius		Voluntary Organisations and Social Welfare in Mizoram	Dr. E.Kanagaraj
2. Elizabeth Niang Tawi Mang		HIV.AIDS and Reproductive health in Mizoram	Prof. J.V. Jeyasingh

11. Details of Research Scholars who are receiving Fellowhips / Financial Support (as on March, 2010)

Sl. No	Names	M.Phil/ Ph.D	Name of the Fellowship (Please consult Notes below)
1	B.Lalhmingmawii	M.Phil	MZU/UGC Fellowhip
2	Zothankimi Ralte	M.Phil	MZU/UGC Fellowhip
3	Lalhruaitluangi Chhangte	M.Phil	MZU/UGC Fellowhip
4	C.Lalengzama	M.Phil	MZU/UGC Fellowhip
5	Esther L.Chhakchhuak	M.Phil	MZU/UGC Fellowhip
6	Shima Das	M.Phil	MZU/UGC Fellowhip
7	Elizabeth Niang Tawi Mang	Ph.D	MZU/UGC Fellowhip
8	Flora Laltanpuii	Ph.D	MZU/UGC Fellowhip
9	Angela Chalthanthiangi	Ph.D	MZU/UGC Fellowhip
10	Grace Lalhlupuii Sailo	Ph.D	UGC/NET (JRF)

15. Details of Seminars/Conferences/Workshops/Symposium attended by Teaching Faculty.

Dr. Kalpana Sarathy

Presented a paper on 'North-East Youth and Higher Education' at the Regional Consultative meet on youth policy for the north-east, organized by Don Bosco Institute, Guwahati-1-2nd April 2009.

Member, Drafting Committee for the 'North-east Regional Youth Policy(NERPY) at the Regional Consultative meet on youth policy for the north-east, organized by Don Bosco Institute, Guwahati- $1-2^{nd}$ April 2009.

Paper presented (in absentia) on 'Contextualising Suicide in Mizoram' at Seminar on 'Violence in the Home' organized by IIAS, Shimla, April 23^{rd} - 25^{th} 2009.

Presented a paper (multi-authored) on 'Traditional Medicine , Healing and Herbal Medicine in Mizoram 'at the International Seminar on : Exploring ASEAN market for India's North East Products" on 28^{th} - 29^{th} May, 2009 ,organized by the Dept. of Economics, MZU at Aizawl under UNCTAD-MZU project.

Resource Person for the consultative workshop on Development of Guidelines for Addressing the SC/ST Minorities reflected in the NFC-2005 and National Focus Group Paper organized by SCERT, Mizoram during 8 – 10 September, 2009.

Delivered a lecture on "Status on Children in the NER with specific reference to Mizoram" at organised by Buheylies Programme for street & working children at IIC, Delhi, Sept. 2009.

Delivered Lectures on Mental Health: Values and Attitudes as a Resource Person in UGC Sponsored Orientation Programme in Social Sciences, Organized by Academic Staff College, Mizoram University, Aizawl, Nov., 2009.

Delivered Two Lectures on as a Resource Person in UGC Sponsored Refresher Course in Education, Organized by Academic Staff College, Mizoram University, Aizawl, 10th to 30th Nov.2009

Acted as Resource Person in the UGC-Refresher Course in Political Science, ASC, Mizoram University and delivered talk on 'Political Culture and Political Sociology' November , 2009.

Conducted an In-house training on 'Gender: Dynamics and Analysis' for Centre for Peace and Development, Aizawl organised by CPD, Aizawl on December 12th 2009.

Attended 'National Consultation on HIV Social Research Prorities In India' organized by Tata Institute of Social Sciences, Mumbai and Action Aid at TISS, December 17th-19th 2009.

Participated in the GFATM 'Supportive Supervision Workshop', organized by the Tata Institute of Social Sciences and the RIMS at RIMS, Imphal, January 2010.

As Resource Person, delivered lectures on 'Lesbian', Gays Bisexuals and Transgenders' in Refresher Course in History organised by UGC Academic Staff College, Mizoram University, Mizoram, Aizawl at History Department in Jan 2010.

Coordinated ICSSR-sponsored State –level Workshop on 'Research Methodology' organized by the Department of Social Work and delivered talks on Qualitative and Quantitative Research, March 4-6th, 2010.

Resource Person in UGC-Refresher Course in Commerce, ASC, Mizoram University and delivered talks on 'Mental Health: Attitudes and Values' on 11th March 2010.

Presented a paper on 'Psychosocial Challenges of Older persons with specific reference to Mizoram' at the Seminar on 'The Importance of Positive Ageing' organized and held at Martin Luther Christian University, Shillong on 26th March 2010.

Made a joint presentation on 'Global Funds To Fight AIDS, Tuberculosis and Malaria, Round - 7 Counselling Component. SSR, Mizoram University' at the Donor's Coordination Committee organized by MSACS on 30th March 2010.

Dr. C.Devendiran

Participated in Regional Consultation on Youth, organised by Don Bosco Institute (DBI), Guwahati in collaboration with Indo Global Social Service Society (IGSSS), Guwahati, on 3-5th April, 2009 at Guwahati.

Participated State Level Seminar on "Grassroots Democracy: The Relevance of Local Self Government in Mizoram" and Presented a Paper on "Concept and Dimensions of Grassroots Democracy: Social Work Intervention" organised by Mizoram University, Department of Political Science and Sponsored by ICSSR(NE), 28-29th April, 2009.

Participated in an Interactive Session on Rural Development Administration, Jointly organised by Indian Institute of Public Administration, Mizoram Regional Branch and Department of Public Administration, Mizoram University, Aizawl. Presented a paper titled "Youth and Entrepreneurship Development" on 22nd May 2009 in the Directorate of Rural Development, Chanmari, Aizawl.

Participated in an Interactive Session on ""Human Rights, dated 10.12.2009, jointly organised by Indian Institute of Public Administration, Mizoram – Regional Branch and Department of Public Administration, Mizoram, University, Aizawl.

Attended a UGC sponsored National Seminar on "Social Work Research Challenges and Perspectives", organised by Madras School of Social Work, Chennai on 29th – 30th January, 2010 and presented a paper entitled "Leisure Pattern of Student Youth in Mizoram".

Coordinator for State Level Workshop sponsored by ICSSR and organised by Department of Social Work, Mizoram University, on "Social Science Research: Qualitative and Quantitative Methods" (4th – 6th March, 2010)

Delivered a lecture on "Sampling" at State Level Workshop sponsored by ICSSR and organised by Department of Social Work, Mizoram University, on Social Science Research: "Social Science Research: "Social Science Research: Qualitative and Quantitative Methods" (4th – 6th March, 2010)

Participated in one day Regional Seminar "Services Sector in Mizoram: Opportunities and Challnges" on 18th March, 2010 organised by the Department of Commerce, Mizoram University.

Dr. E.Kanagaraj

Presented a paper entitled "Democratic Decentralisation and Rural Development: People's Perception on the Role of Village Councils in Mizoram"in ICSSR Sponsored State Level Seminar on Grass Root Democracy: Relevance of Local Self Government in Mizoram organised by the Department of Political Science, Mizoram University during 28-29 April 2009.

Delivered a lecture on Computer Aided Data Processing in Refresher Course on Commerce, Organised by UGC-Academic Staff College and Department of Commerce, MZU, on 8th March 2010.

Delivered two lectures and on Qualitative and Quantitative Approaches in Social Science Research, Quantitatvie Data Processing conducted three practical sessions- Practical I: Formulation of Research Problem, Practical II: Focus Group Discussion, Practical III: Construction of Schedules and Questionnaires in ICSSR-NERC sponsored state level workshop on Social Science Research: Qualitative and Quantitative Methods organised by the Department of Social Work, Mizoram University between 4th and 6th March 2010.

- ➤ Delivered a lecture on Computer Aided Data Processing in Refresher Course on Resource Management and Planning, Organised by UGC-Academic Staff College, and Department of Geography, MZU, on 10th February 2010.
- ➤ Delivered a lecture on Data Analysis with SPSS in Refresher Course on Resource Management and Planning, Organised by UGC Academic Staff College, and Department of Geography, MZU, on 10th February 2010.
- ➤ Delivered a lecture on Computer Aided Data Processing in Refresher Course in Education, Organised by UGC- Academic Staff College, and Department of Education, MZU, on 13th November 2009.
- ➤ Delivered a lecture on Introduction to SPSS"in Refresher Course in Education, Organised by Academic Staff College, and Department of Education, MZU, on 18th November 2009.

Elizabeth H.

Attended State level media workshop On Disaster Risk Reduction organized by GVM and Press club Guwahati on 13.10.2009.

Attended Orientation course conducted by Academic Staff College, Mizoram University during 5th to 26th November, 2009.

Presented paper in 'Social Scientist Meet, 2010, 'organized by ICSSR Shillong on 8, March, 2010.

Attended lecture on 'Social policy and Social Welfare India' by John Haris, NEHU on 9. March, 2010.

Attended "Citizen Journalism and new Media" organized by Mizo Zirlai Pawl and Grassroot Devlopment Network in I& PR conference Hall during 23-24th July, 2010.

Presented a joint paper on 'Traditional Medicine, Healing and herbal medicine in Mizoram' in the international Seminar organized by Department of Economics, Mizoram University sponsored by UNCTAD during 28 -29, May, 2009.

Henry Zodinliana Pachuau

Presented a paper on 'Theoretical Understanding of Social Administration in Mizoram: A Grass-root Perspective on a Seminar on 'Grass-root Democracy: The Relevance of Local Self Government in Mizoram' 27th – 28th April 2009, organised by Department of Political Science, Mizoram University.

Co-ordinated and Presented a paper on 'Procedures of handling Children-in-conflict with law under Juvenile Justice (Care and Protection of Children's) Act 2000' on NISD Sponsored 'State Level Training Programme on Social Defence' on 30th March-1st April 2009 at the Conference Hall, School of Social Sciences, Mizoram University Organised by Department of Social Work, Mizoram University in Collaboration with NISD, Ministry of Social Justice and Empowerment, Govt. of India.

Participated as Invitee to a 'Discussion Forum on New Land Use Policy and Revised New Land Use Policy' on 6th May 2009 at Agriculture Department Committee Room, Directorate of Agriculture and Minor Irrigation, Govt. of Mizoram, Organised by Zoram Research Foundation.

Presented a paper on 'Role of NGOs in Politics' on 'Residential Workshop on Advocacy Initiative on Youth Participation on Political Governance' on 13th May 2009, organised by SMILE, Mizoram.

Attended Orientation Course in Social Sciences organised by Academic Staff College from 3rd Nov-28th November 2009.

Attended a three days State Level Workshop on Social Science Research; Qualitative and Quantitative Methods, sponsored by ICSSR – NERC, Shillong and organised by Department of Social Work, Mizoram University between $4^{th}-6^{th}$ March 2010.

Attended a Workshop on Training Needs, Assessment for Capacity Building on Poverty Reduction under Urban Sanitation Sector on 9th March 2010 organised by Urban Development & Poverty Alleviation Department, Govt. of Mizoram.

16. Number of Candidate qualified in NET/SLET Examinations during 2009-2010.

Category	N		LET for reship		NET/SLET for Junior Research Fellowship						
	Jun	1-09	Dec	:-09	Jun	1-09	Dec-09				
	M	F	M	F	M	F	M	F			
ST	1	1				1					

17. Any other Information

Ms. Lalrindki Hnamte ,MSW (2009-2010 batch) was selected for a ten month internship in the Development trainee programme sponsored by Action Aid .

Ms. Sarah Lalrindki , MSW(2009-2010 batch) was selected for training by Women Aloud: Videoblogging for Empowerment (WAVE) sponsored by MacArthur Foundation for free citizenship journalism training and a nine month involvement in making videos.

The students attended a rural Camp. of ten day duration at Lengte Village in Mizoram.

Name of the School : SES & NRM

1. Name of the School : School of Earth Sciences & Natural

Resources Management

2. Name of the Dean : Prof. H. Lalramnghinglova

3. Contact Details:

i) Office Phone : 0389-2330416
 ii) Residence Phone No : 0389-2348628
 iii) Mobile Phone No : 09436144392

iv) Fax No : Nil

v) E-mail ID of the Dean : deanmzu@yahoo.co.in

4. Number of School Board Meetings held during 2008-09 (Local / Full Board)

i) Date : 9th June 2009 (Full Board) ii) Date : 17th November 2009 (Local)

5. Names of External Members in the School Board:

Names	University / Institute
1. Dr. S.Arunachalam, Principal Scientist (Forestry)	NRM Division, ICAR KAB II, Pusa, New Delhi-110012
2. Dr. G.V.R. Prasad	Deptt. of Earth Sciences, Indian Institute of Science Education and Research (IISER) Kolkata.
3. Prof. Anupam Dikshit	Department of Botany, University of Allahabad, Allahabad
4. Prof. J. Dutta,	Deptt. of Environmental Science, University of Burdwan, Burdwan.
5. Prof. Surendra Singh	Deptt. of Geography, NEHU, Shillong

6. Brief Introduction about the School

The School which was set up as "School of Forestry & Earth Sciences", in 2002 but the name was changed to the "School of Earth Sciences & Natural Resources Management", in 2006. The School comprises of 6(six) Academic Departments viz. Departments of Forestry, Geology, Environmental Science (earlier Forest Ecology, Biodiversity & Environmental Sciences), Geography & Resource Management (earlier Geography, Tribal Culture & Resource Management), Horticulture, Aromatic & Medicinal Plants (HAMP) and Extension Education & Rural Development (EE & RD). All Academic Departments, except EE & RD, offer Post Graduate Studies and Ph.D Programmes, with Pre-Ph.D Course. Post graduate teaching in Forestry and HAMP are available only in Mizoram University in the North East India. The aims of the School are to explore and develop sustainable utilization of natural / biological resources of NE Region and Mizoram, in particular; to address global and regional environmental problems and tackle the regional problems of shifting agriculture, natural disasters, environmental degradation and

biodiversity conservation; To equip with International and National Policies, Acts, Rules, Laws & Guidelines on Environmental Pollution, Biodiversity, Energy, Natural Resources and Environmental Impact Assessment notified by the Government from time to time; To offer extension services towards sustainable rural development; To produce competent professionals and specialists of younger generations in the field of Land Use Planning, RS & GIS, Agroforestry, Fossil fuels and minerals and Management of Environment, Biodiversity, Natural Resources etc.

The thrust areas of research of the School include exploration and management of human and crop resources, medicinal & aromatic plants, land and water resources, rocks and minerals, bioresources, R & D activities, and, extension services towards the development of urban and rural communities. A good number of faculty from the School are conducting research on the topic of regional interest under externally funded major / minor research projects. The main funding agencies are DST, ICAR, NAIP, World Bank, MoEF, CSIR & UGC.

7. Total number of Curriculum Stipulated Study Tours / Field Trips approved by the School during 2009-10.

Name of the Department	CSST / Field Trips	Duration	Details
Deptt. of Environmental Science	CSST Study tour		3 rd sem.students visited Manipur Loktak Lake escorted by Dr. A.S. Devi, Lecturer.
	Field trip	Nov. 19-21/09	1 st sem. Students visited Hmuifang Forest & Damdiai Bot.Garden escorted by Dr. Lalnuntluanga, Reader.
	CSST Study tour	Jan.27 - 10 Feb. 2010	3 rd sem.students visited Sikkim escorted by Dr. Lalnuntluanga, Reader.
Department of Forestry	Field trip	June 16-19 2009	2 nd & 4 th sem.students visited Hmuifang forest & Thenzawl AH & Vety Farm
	CSST Study tour	Jan. 18-05 Feb. 2010	4 th sem.students visited Dehra Dun, Shimla-Solan, escorted by Mr. S. K. Singh, Lecturer.
Department of Geology	Field trip	Oct. 12-24 2009	2 nd sem.students conduct geological studies in and around Kolasib escorted by Dr. V.Z. Ralte, Lecturer.
Department of Geography & RM	CSST Study tour	Mar.10 – 10 April 2010	2 nd sem.students visited Udaipur &New Delhi-Agra escorted by Dr. G. Kumar, Reader.

Department of HAMP	Field trip	6/2009	1 st sem.students visited Champhai & Khawzawl escorted by Ms. Nuchhungi Khawlhring, Lecturer
	CSST Study tour	Feb. 4-18/2010	2 nd sem.students visited Lucknow & New Delhi escorted by Mr. T. K. Hazarika, Lecturer

8. Staff Position (Deans' Office) in 2009-2010

Sl.	Designation	SC		S	T	OI	BC	G	en	Others		
No	Designation	M	F	M	F	M	F	M	F	M	F	
1	LDC (Contract)				1							
2	Peon			1								
	Total			1	1							

9. Particulars about the Teaching Faculty in the Departments under the School (2009-2010)

		Pr	ofess	sor			F	Reade	er		Lecturer					
Name of the Deptt.	SC	ST	OBC	Gen	Others	SC	\mathbf{ST}	OBC	Gen	Others	SC	ST	OBC	Gen	Others	
	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	
	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	
1. Forestry				1			1	1	2			1		1		
2. Geology				1					1		1	1		1		
3. Env. Science		1					1		1		1	1	1			
4. Geography		1					1		1					1		
5. HAMP									2			1		1		
6. EE & RD												1				

10. Total Numbers of Teachers (under the School) joined the University / left the University in 2009-10

	Name	Department	Joined (Please tick)	Left (Please Tick)
1.	Dr. M.F. Hussain, Lecturer	Geology		Left
2.	Mr. S.K. Singh, Lecturer	Forestry		Left

11. Total Number of Teachers availed UGC Unassigned Grant in 2009-10

Name of the Teachers	Department	Particulars
1. Dr. Srikant Tripathy, Reader	Forestry	Grant of Rs. 25,000/- only for attending INSA DFG Exchange Programme at Bayreuth Germany from July 6-6 October 2009.
2. Dr. U. K. Sahoo, Reader		Grant of Rs, 30,000/- only for attending World Congress of Agroforestry at Nairobi Kenya from 23-28, August 2009

12. Any other Information pertaining to the School.

- 1) The new academic buildings in the School's complex constructed by CPWD in the plinth area of 6,176 sq.m was inaugurated by Lt. Gen (Retd.) M.M. Lakhera, His Excellency, the Governor of Mizoram and Chief Rector of Mizoram University on 20th October, 2009.
- 2) An Automatic Weather Station (Novalynx USA) was sanctioned on 02.03.2010 for daily/monthly record of rainfall, temperature, humidity, wind direction & velocity, solar radiation etc.

Name of the School : SES & NRM

1. (a) Name of the Department : Forestry

(b) Year of Establishment : 2001 (Started in 1990 since NEHU)

(c) Year of First Intake of Students : 1997 (during the time of NEHU)

2. (a) Name of the Head of Department: Dr. Lalnundanga

(b) Phone No.

Department/Office : 0389-2330394/2330534 email ID : lalnundanga@rediffmail.com

Department Fax No. : 0389-2330394

3. **Brief Introduction:**

The Department of Forestry was inherited from the erstwhile Campus of NEHU in the year 2001 upon the establishment of Mizoram University. It was established in the year 1990 under Mizoram Campus as a Post Graduate Department. It started its Ph. D. and M.Sc. programme in the year 1992 and 1997 respectively. The syllabus was developed with high standards. The syllabus mainly focuses on the issues that are important for livelihood support and income generation. However, a major revision has been made recently in the syllabus and many new courses are incorporated in the light of increased decentralization and participation in forestry sector at national level. The syllabus covers issues concerning sustainable management, conservation and development of all forest types, empowerment of rural poor through sustainable farming system taught in class room, supported with field exposure and practical exercises. The programme has been carried out with the following thrust areas – *Agro-forestry and Cropping System, Seed Technology and Tree Improvement, Sustainable Forest Management & Non-Timber Forest Products.*

4. Present Student Intake : 20 (Twenty)

5. Names of External Members in the Board of Studies

Names	University/Institute
Prof. A.K. Das, Reader	Deptt. of Ecology & Environmental Sciences, Assam University, Silchar-788011.
Prof. N. K. Verma	Deptt. of Botany & Forestry, Vidyasagar University, Midnapore, West Bengal-721102
Prof. P.K. Bhattacharya	Indian Institute of Forest Management (IIFM), Nehru Nagar, Bhopal

6. Teaching Faculty

SI No	Name	Designation	Degree& University/Institute from which awarded	Subject specialization
1	Lalnundanga		M.Sc (Bot)-NEHU PhD (Forestry)-NEHU	Biodiversity & NTFP

2	B.Gopichand	Professor	M.Sc(AG) Agronomy, Banaras Hindu University, Varanas Ph.D (Agronomy) Bidhan Chandra Krishi Viswavidhyalay, Mohanpur, West Bengal	Agriculture Cropping System & Agroforestry
3	U.K.Sahoo	Reader	M.Sc(Botany)-Utkal Univ. Orissa M.Phil(Botany)-Utkal Univ. Orissa Ph.D (Botany)-NEHU, Shillong	Ecology, Agroforestry, Non Timber Products
4	V.P. Khanduri	Reader	M.Sc,Ph.D(Forestry)-HNB Garhwal University, Srinagar(Garhwal)	Tree Breeding & Improvement
5	Kant Tripathi	Reader	M.Sc(Botany) K umaun University Ph.D –Banaras Hindu University	Botany & Forest Ecology
6	F.Lalnunmawia	Lecturer	M.Sc(Bot)-NEHU Ph.D(Forestry)- MZU	Agroforestry & Soil Science
7	Kalidas Upadhyaya	Lecturer	M.Sc(Agroforestry)-Dr Y.S.Pamar Univ of Horticulture and Forestry, Nauni, Solan, Himachal Pradesh	Agroforestry
9	Kewat Sanjay Kumar	Lecturer	M.Sc-Banaras Hindu University	Plant Cell tissue culture & genetics and biotechnology

7. Teaching and Non Teaching Staff (Regular/Guest/Contract) in the Department as on 31.3.2010

		SC			ST			OBC			Gen				Others						
Designation	R	Reg		nt	R	Reg		Cont		Reg		Cont		Reg		Cont		Reg		Cont	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Professor													1								
Reader					1								3								
Lecturer					1				1				1								
Jr.Tech.Assistant						1															
Sr.Tech Assist																					
Jr.Stenographer						1															
Field/Res Asst.						1															
Lab.Attendant					1																
Peon					1																

8. Details of Courses (M.Sc) conducted by the Department (2009-2010)

1 Semester	Course Title	Course Credit	Course i/c
FOR-101	Silviculture and Plantation Technique	5	Dr Kalidas Upadhyay
FOR-102	Tree Seed Technology	5	Dr U.K.Sahoo
FOR-103	Soil Science	5	Dr S.K.Tripathi
FOR-104	Forest Policy: Acts, Laws & Environmental Awareness	3	Dr SK Tripathi
FOR-105	Forest Mensuration & Remote Sensing	5	Dr V.P.Khanduri
11 Semester	Course Title	Course Credit	Course i/c
FOR-201	Forest Biodiversity and Wildlife Conservation	4	Dr Lalnundanga
FOR-202	Watershed Management	5	Dr Kalidas Upadhyay
FOR-203	Principles of Forest Ecology	5	Dr. S.K. Tripathi
FOR-204	Fodder & Pasture Development	5	Prof. B.Gopichand
FOR-205	Forest Genetics & Tree Improvement	5	Dr V.P.Khanduri
III Semester	Course Title	Course Credit	Course i/c
FOR-301	Statistical Methods and Experimental Design	5	Dr F.Lalnunmawia
FOR-302	Agro-forestry & Cropping System	4	Prof. B.Gopichand
FOR-303	Social & Community Forestry	4	Dr .Lalnundanga
FOR-304	Forest Utilization	5	Dr Kalidas Upadhyaya
FOR-305	Forest Protection	5	K.S. Kumar
IV Semester	Course Title	Course Credit	Course i/c
FOR-401	Non-Timber Forest Products and Bamboo Management	5	Dr F.Lalnunmawia
FOR-402	Sustainable Forest Management	5	Dr U.K.Sahoo
FOR-403	Special Paper (any one of the following)	5	
	i)FOR(AF) 403: Advances in Agroforestry		Dr Kalidas Upadhyaya
	ii) FOR(FE) 403: Forest Ecology		Dr.S.K. Tripathi
	iii) FOR (FU) 403: Advances in Forest Utilization		Dr Kalidas Upadhyaya
	iv) FOR (TI) 403: Tree Improvement		Dr. V.P. Khanduri
	v) FOR (FM) 403: Forest Management		Dr U.K.Sahoo
FOR-404	M.Sc Dissertation /project report (on special paper)	5	

9. Courses conducted by the Department for M.Phil/Ph.D Programme (2009-2010)

Courses	Compulsory/ Optional/ Practical	Number of Credits	Name of the Course incharge
1. FPP-01 Recent Advances in Forestry	Compulsory	100 marks	Distributed to
2. FPP-02 Research Methodology	Compulsory	100 marks	all the faculty
 3. FPP-03 (A) Techniques in Soil & Watershed Management 4. FPP-04 (B) Techniques in Forest/Vegetation Analysis 			
5. FPP-05 (C) Forest Utilization & Management	Optional	100 marks	
6. FPP-06(D) Any other course relevant to the topic as decided by the Ph. D. Supervisor within the School or outside the School			
	Total Mark	300 marks	

10. Allied and cognate Subjects related to the Department

Allied Subject	Cognate Subject
Botany, Zoology, Geology	Psychology, Geography

11. (b) Name of Scholars Registered for Ph.D Programme during 2009-10

Name of the Scholars	Registration No	Title of Ph.D Dissertation	Name of Supervisor
1. Saikhom	MZU/PhD/274-	Comparative Study of	Dr S.K.Tripathi
Bidyasagar Singh	9.6.2009	Growth and Productivity of	Dr BP Mishra, Jt
		Maize (Zea Mays L .)under	Supervisor
		Different Jhum Cycles in	
2. J.H.Lalremruati	MZU/PhD/276 -	Study on Market and Non-	Dr U.K.Sahoo
	9.6.2009	Market Benefits of Selected	Prof.
		NTFPs Around Dampa Tiger	H.Lalramnghinglov
		Reserve in Mizoram	a, Jt. Supervisor
3. J. Vanlalremkimi	MZU/PhD/277 -	Changes in Phenological	Dr V.P. Khanduri
	9.6.2009	Patterns of Erythrina Species	
		in to Different Precipitation	
		Regimes in Tropical Forests	
		of Mizoram	
4. Carolyn	MZU/PhD/278 -	Study on Traditional	Dr Lalnundanga
M.S.Bunghai	9.6.2009	Knowledge System of	
		Medicinal Plants and their	
		Socio-Economic Importance	
		in Chakma Autonomous	
		District Council Area of	
		Mizoram	

5. Lalrammuanpuia	MZU/PhD/279	Comparative Study of	Prof B.Gopichand
Hnamte	9.6.2009	Growth and Productivity of	
		Maize (Zea Mays L.) under	
		Different Jhum Cycles in	

12. Details of Research Scholars who are receiving Fellowships/Financial Support (as on March, 2010)

Sl. No.	Names M.Phil/Phl		Name of the Fellowship
1	Lawmsangi Hauhnar	Ph.D.	MZU/UGC Fellowship
2	J.H.Lalremruati	Ph.D.	MZU/UGC Fellowship
3	Lalrintluangi Sailo	PhD	MZU/UGC Fellowship
4	J.Vanlalremkimi	PhD	ICSSR Fellowship
5	B.Malsawmkima	PhD	UGC-SCIR/NET

13. Details of Seminars/Conferences/Workshops/Symposium attended by Teaching Faculty.

Prof B. Gopichand

Acted as Resource Person in Geography Department, MZU on two topics: Soil Erosion and Control Methods on 15.2.2010 and Natural Hazards and their militation on 18.2.2010

Dr. Lalnundanga

State Level Bamboo Workshop at Tourism Auditorium, Aizawl, Mizoram on 28th August, 2009. Organized by National Bamboo Mission Society, Mizoram.

Resource Person presenting paper on "Status & Prospect of raising Medicinal Plants under National Afforestation Programme and other programmes of the Government of India" on Training of Trainers on Micro-planning, Accounting, Book Keeping, Value Addition of NTFP, Institutional Linkages such as SGHs under National Afforestation Programme (NAP) Organised by Environment & Forest Department, Govt. of Mizoram and sponsored by NAEB, MoEF held during 11th to 14, November, 2009 at Forest Training School, Aizawl.

Coordinate 1st Orientation Course in Environment & Life Sciences held on 5th -30th October, 2009 organized by Academic Staff College, Mizoram University and sponsored by UGC.

Coordinate Orientation Course in Physical Sciences & Engineering held from 17th January to 18th February, 2010 organized by Academic Staff College, Mizoram University and sponsored by UGC.

Resource Person on Refresher Course in Geography which was held from 2nd to 22nd February, 2010. Conducted by Geography Department, Mizoram University. Organized by Academic Staff College, Mizoram University and sponsored by UGC.

Participated in National level Technical workshop on Remote Sensing GIS and GPS Application in Natural Resource Management from 9-10 March, 2010 organized by Department of Botany, Mizoram University.

Dr U.K.Sahoo

Attended 2nd World Congress of Agroforesty at World Agroforestry Centre (ICRAF), Nairobi, Kenya held from 22-28th August 2009 and presented a paper on "*Traditional homegardening for sustainable livelihood and biodiversity conservation in Mizoram, northeast India*".

Participated on Management Development Programme workshop on *Leadership for transition to National Agricultural Innovation System (NAIS)* held at National Academy of Agricultural Research Management, Hyderabad from November 17-21, 2009.

Participated in Management Development Program on *Public-Private Partnership for innovation in Agriculture* at Indian Institute of Management, Lucknow from 20-24th July 2009.

Attended National seminar on Rural Empowerment in Northeast India during 26-27th November 2009 Organized by the Department of Rural Development & Agricultural production, NEHU, Tura Campus, Tura and presented a paper on Ecotoursim, sustainable development and empowerment of forest dweller in Mizoram.

Attended Review Workshop as an Expert on NAIP Component-III "Livelihood Improvement and Empowerment of Rural Poor through sustainable farming system in North-East India" at ICAR, Barapani on 22nd February 2010

Acted as resource person for Orientation Programme in (a) Environmental Science and (b) Social Science.

Dr S.K.Tripathi

Attended National seminar on Biodiversity Conservation held at Department of Ecology and Environmental Science, Assam University, Silchar from 4-5 March 2010.

Attended 39th Annual Conference on "Dimensions of ecology: from global change to molecular ecology" held at Bayreuth Centre of Ecology and Environmental Research (BayCEER), University of Bayreuth, Germany from 14th-18th September 2009 organized by ecological society of Germany, Austria and Switzerland (GFÖ).

Worked as Visiting Fellow at Bayreuth Centre of Ecology and Environmental Research (BayCEER), University of Bayreuth, Germany for three months (from July to October 2009) under INSA-DFG Exchange programme.

Dr F.Lalnunmawia

Presented paper on 'Impact of rodent outbreak in relation to bamboo flowering in Mizoram' at one-day state level workshop organized by Directorate of Agriculture (Crop Husbandary), Govt. of Mizoram, May 26, 2009.

Presented paper on 'Environmental justice' in a training of NGOs conducted by Centre for Peace and Development, Aizawl, June 25, 2010.

F.Lalnunmawia & David Vanlalfakawma (Research scholar) presented a paper on Biodiversity of Mizoram: Overview & issues in a Regional seminar on Biodiversity of north east India. Org. by NAEB Regional Centre, NEHU. May 22, 2010

Dr Kalidas Upadhyaya

Orientation Course, UGC-ASC, Mizoram University, Aizawl, Mizoram, 5th to 31st October, 2009.

Participated Sensitization Programme on S&T Programmes organized by S&T, New Delhi on 8 December, 2009 at Aizawl

Participated in National level Technical workshop on Remote Sensing GIS and GPS Application in Natural Resource Management from 9-10 March, 2010 organized by Department of Botany, Mizoram University.

Kewat Sanjay Kumar

Completed Course on 'Plant Genetic Resources & Seed: Policies, Conservation and Use' dated 5-23October, 2009 Organized by Wageningen Internation, Netherlands & M.S. Swaminathan Research Foundation-Chennai, India.

Attended training course on "Bioinformatic - Current. Approaches & Applications, November 27, 2009 organized by the Bioinformatics Infrastructure Facility, Mizoram University.

Participated in "CONIARS XI, 11th International Conference of the International Academy of Physical Science", Focal theme: "Convergence in Science & Technology" Feb, 20-22,2010, Organized by Institute of Interdisciplinary Studies, University & Allahabad, Allhabad.

Participated in 'National Level Technical Workshop on Remote Sensing, GIS & GPS Application in Natural Resource Management' March 5-10,2010, organized by Department of Botany, Mizoram University, Aizawl.

Fellowship Awarded: Awarded short term'Netherland Fellowship programme" to attend training on 'Plant Genetic Resources & Seed" by NUFFIC, Netherlands

14. Number of Candidates qualified in NET/SLET examination during 2007-08.

Category	N		LET for	r			Fellow		
	Jun-09		Dec	:-09	Jur	1 - 09	Dec-09		
	M	F	M	F	M	F	M	F	
SC									
ST					1				

15. Any other Information/Highlights/Activities relating to the Department during 2009-10.

During the month of November, 2009 the Department conducted course stipulated local field trip for I and III Semester students. During the month of January-February, 2010, the Department conducted study tour (CSST) for the IIIrd Semester students visiting the cities of Dehra Dun, Solan & Shimla. During the reported period Mr. Sudhir Kumar Singh, Assistant Professor has left the Department.

Name of the School : SES & NRM

1. (a) Name of the Department : **Department of Environmental Science**

(b) Year of Establishment : 2002(c) Year of First Intake of Student : 2002

2. (a) Name of the Head of Department Dr.B.P.Mishra

(b) Phone No.

 Department/Office
 : 0389-2330385

 Residence
 : 0389-2301391

 Mobile
 : 9436352193

email ID : febesmzu@yahoo.co.in

Department Fax : 0389-2330352

3. A Brief Introduction about the Department

The Department of Environmental Sciences (formerly Dept of Forest Ecology, Biodiversity & Environmental Sciences) was opened in July, 2002. Presently, the Department is functioning with one Professor, two Reader, three Lecturers and 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 in the Department. The faculty members of this Department are constantly engaged in the research activities and also rendering scientific know how to the people of the State.

4. Teaching Faculty

Sl. No	Name	Designa- tion	Degree & University / Institute from which Awarded	Subject Specialisation
1	H. Lalramnghinglova	Professor	M.Sc. (Bot.), NEHU, Shillong; Ph.D. NEHU, Shillong	Ecology & Biodiversity of Ethno-medicinal plants
2	B.P. Mishra		M.Sc. (Bot.), BHU, Varanasi; Ph.D. BHU, Varanasi	Water pollution & Management, and Biodiversity & conservation
3	Lalnuntluanga	Reader	M.Sc. (Forestry), NEHU; Ph.D. MZU	Social & Agro forestry, NTFP
4	John Zothanzama Sailo	Assistant Professor	M.Sc. (Bot.), NEHU	Microbial Ecology
5	Angom Sarjubala Devi		M.Sc. (Env.Sc), Jiwaji Univ., Gwalior; Ph.D., Manipur University	Forest Ecological biodiversity
6	Prabhat Kumar Rai		M.Sc. (Bot.), Ph.D BHU, Varanasi	Water Pollution Management

5. Student Intake : 20 (Twenty)

6. Teaching and Non Teaching Staff (Regular / Guest / Contract) in the Department as on 31.3.2010

		S	С			S	Т			OI	ВС			G	en			Oth	ners	
Designation	R	Reg Cont		R	Reg		Cont		Reg		Cont		eg	Cont		Reg		Cont		
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor					1															
Asso. Professor													1							
Reader					1															
Asst. Professor					1								1	1						
LDC						1														
Jr.Tech. Assistant					1															
Peon					1															
Field/Research Assistant					1															
Laboratory Attendant					1															

7. (a) Details of Courses conducted by the Department

First Semester	Course Title	Course In-charge
	ES:101- Fundamental Ecology	Dr. B.P. Mishra
	ES:102- Ecosystem diversity	Prof. H. Lalramnghinglova
	ES:103- Biostatistics, Remote Sensing & Computer Application	Dr. Lalnuntluanga
	ES:104- Practical	Dr. P.K. Rai
	ES:105- Field visit & seminar	Dr. Lalnuntluanga
Second Semester	Course Title	Course In-charge
	ES:201- Biodiversity	Prof. H. Lalramnghinglova
	ES:202- Biodiversity Conservation & Restoration	Dr. B. P. Mishra
	ES:203- Natural Resources & Management	Dr. Lalnuntluanga
	ES:204- Practical -I (Ecology)	Dr. P.K. Rai
	ES:205- Practical -I (Biodiversity)	Dr. A.S. Devi
Third Semester	Course Title	Course In-charge
	ES: 301- Environmental Science	Dr. Lalnuntluanga
	ES: 302- Environmental Pollution	Dr. B.P. Mishra
	ES: 303- Environmental Management & Laws	Prof. H. Lalramnghinglova
	ES: 304- Practical	Dr. A.S. Devi
	ES: 305- Study Tour & Seminar	Dr. Lalnuntluanga

Fourth Semester	Course Title	Course In-charge		
	ES: 401- Environmental hazard & toxicology	Dr. B.P. Mishra		
	ES: 402- Practical	Dr. P.K. Rai		
	ES: 403- (A) - Forest Biodiversity and Management	Prof. H. Lalramnghinglova		
	ES: 404- (A)- Practical Dr. A.S. Devi			
	ES: 405 - M.Sc. Dissertation	Concerned Faculty		

8. Allied and Cognate Subjects related to the Department.

Allied Subjects	Cognate Subjects
Forestry	Social Work
Zoology	Economics
Botany	Geography
Horticulture	Geology

9. Student Particulars

Sl.	Course	SC		ST		General		OBC		TOTAL	
No	Course	M	F	M	F	M	F	M	F	M	F
1	II Semester	1	1	7	12	1	1	ı	ı	7	12
2	IV Semester	1	1	5	4	1	1	ı	1	5	5
3	Ph.D	-	-	5	10	1	-	-	-	6	10

10. Details of Research Scholars who are receiving Fellowships / Financial Support (as on March, 2010)

Sl. No	Names	M.Phil/ Ph.D	Name of the Fellowship (Please consult Notes below)
1	Lallawmkimi	Ph.D.	Rajiv Gandhi Fellowship
2	Lalchhingpuii	Ph.D.	Rajiv Gandhi Fellowship
3	Saithantluangi Zote	Ph.D.	Rajiv Gandhi Fellowship
4	Alfred Malsawmsanga	Ph.D.	Rajiv Gandhi Fellowship
5	J. Lalremruata	Ph.D.	Rajiv Gandhi Fellowship
6	Lalnuntluanga Vanchhawng	Ph.D.	Rajiv Gandhi Fellowship
7	S. Lalparmawii	Ph.D.	Rajiv Gandhi Fellowship
8	Hilda Lalrinpuii	Ph.D.	Govt. of Mizoram Fellowship
9	S.T. Lalzarzovi	Ph.D.	Govt. of Mizoram Fellowship
10	R. Lalremruati	Ph.D.	Govt. of Mizoram Fellowship
11	J. Laltanpuii	Ph.D.	MZU/UGC Fellowship

11. Details of Seminars / Conferences / Workshops / Symposium attended by Teaching Faculty during 2009-10

H. Lalramnghinglova

Attended and demonstrated Traditional Herbal Medicines of Mizoram at the International Healers Conference at Bangalore from 22-25 November, 2009.

Presented Project on Botanical Garden (Herbal Garden) at the National Medicinal Plants Board, New Delhi on 2-3 July, 2009.

Delivered lecture on Natural Resources Management and Global Warming during Orientation Course in Environmental & Life Sciences from 1st – 30th October, 2009.

Presented paper on Biodiversity of Phawngpui National Park and Tawi Wildlife Sanctuary and a speech in an inaugural session in the National Seminar on *Biodiversity Conservation: Forest & Land Resource Management*, organized by the Department of Ecology & Environmental Science, Assam University Silchar, Assam from 4 to 5 March 2010.

Organized Orientation Course in Environmental & Life Science as Co-ordinator during 1st – 30th October, 2009.

B.P. Mishra

Attended National Conference on *Indigenous Technology, livelihood Options and Habitat Utilization : Concept and Perspectives of Development*, organized by the North East Centre for Research & Development (An establishment of the IGNOU, New Delhi), Guwahati from 23 to 24 November 2009. Delivered invited Lecture on *Ecological perspectives of sacred grove in Meghalaya, northeast India*.

Attended 97th Indian Science Congress, organised by the University of Kerala, Thiruvananthapurum, Kerala from 3 to 7 January 2010, and delivered a Lecture on *Ecological implications of community forest degradation in Meghalaya, northeast India*.

Attended International Conference on *Strategic Management of Energy, Environment & Disaster for Sustainable Development (ICONSMEEDS)*, organized by the Faculty of Management studies, BHU, Varanasi from 11 to 15 January 2010, and delivered a Lecture on *Anthropogenic disturbance in relation to plant diversity and natural regeneration of important species in the sacred grove of Meghalaya, northeast India.*

Attended National Seminar on *Biodiversity Conservation: Forest & Land Resource Management*, organized by the Department of Ecology & Environmental Science, Assam University Silchar, Assam from 4 to 5 March 2010. delivered a Lecture on *States of community forests in Meghalaya*, *northeast India: A study on biodiversity and soil nutrients composition in major types of forests*.

Attended Workshop on 'Vegetation Carbon PoolAssessment', for IIRS-VCP research project, organized by the IIRS, Dehradun from 11-12 March 2010.

Invited as a Key Note Speaker on *Depleting biodiversity with increased anthropogenic activities* : *Need for conservation of bio-resources on sustained basis*, in the National Conference on *Renewable Energy for development of under-developed regions with particular reference to NE India (NCRE2010)*, organized jointly by NECRD, Guwahati & Department of Energy, Tezpur University, at Tezpur, Assam from 23-25 March 2010.

Delivered a lecture on *Biodiversity & conservation*, during Orientation Course in Environment & Life Sciences (Inter disciplinary), organized by the School of ES & NRM, Mizoram University, Aizawl from 1 to 30 October, 2009.

Delivered a lectures on *Water Pollution & Management*, during Orientation Course in Environment & Life Sciences (Inter disciplinary), organized by the School of ES & NRM, Mizoram University, Aizawl from 1 to 30 October, 2009.

Delivered a Lecture on 'State of biodiversity along disturbance gradient in NE India,' during the Refresher Course organized by the Department of Economics, Mizoram University, Aizawl from 8 to 27 February.2010.

Lalnuntluanga

Regional Seminar cum Workshop on, "Promoting Conservation and Sustainable Use of Agrobiodiversity in North East India". 25th -27th May, 2009, Assam Agriculture University, Jorhat Assam. Organized by Assam Agriculture University, Jorhat, Assam in co-operation with Wageningen International, the Netherlands and MS Research Foundation Chennai, India.

"National Level Technical Workshop on Remote Sensing, GIS and GPS Application in Natural Resource Management". 9th – 10th March, 2010, Mizoram University sponsored by North Eastern Council, Shillong and Mizoram University, Aizawl.

John Zothanzama Sailo

Orientation Course: UGC – ASC NEHU Shillong from 23 March – 22 April, 2009 at Shillong

Workshop on Statistical Methods in Medical and Health Sciences by Dept. of Statistics, NEHU, Shillong from 19-21 Feb., 2009 at Shillong.

Seminar cum Workshop on 'Promoting Conservation and Sustainable Use of Agro biodiversity in NE India' by Assam Agriculture University, Jorhat, Assam & Wageningen International, the Netherlands and M.S. Research Foundation, Chennai, India frm 25-27 May, 2009 at Assam Agriculture University, Jorhat, Assam.

Prabhat Kumar Rai

Workshop – 'Training course on Bioinformatics – current approaches and applications' Organized by-The Bioinformatics Infrastructure facility of DBT, Mizoram University on 12th November, 2009.

Attended International Conference on Strategic Management of Energy, Environment & Disaster for Sustainable Development (*ICONSMEEDS*) at Varanasi organized by Global Strategies Management Inc, Michigan, USA and BHU, 11-15 January, 2010.

Attended National Level Technical Workshop on Remote Sensing, GIS and GPS Applications in Natural Resource Management held from 9-10 March 2010 at Department of Botany, Mizoram University, Aizawl.

Actively participated in International Symposium on Phycological Research organized by Centre of Advanced Study in Botany, BHU, February, 25-27, 2010.

Attended International Workshop on Peace building in 21st Century: Gandhian Perspectives organized by Malviya Centre for Peace Research (MCPR), BHU, 3rd -4th February, 2010.

Attended 4th International BHU Alumni meet (IBAM-2009) and International Conference on Education & Malviya's visionDecember, 25-27, 2009.

Attended National Seminar on Population, Development & Environment: Issues and Challenges organized by Department of Geography, BHU; 18-20 February, 2010.

Attended National Seminar on Research in Geography: Debate on Issues and Solutions (RGDIS); Department of Geography, BHU, Varanasi, January, 28-29, 2010.

Attended Training course on "Bioinformatics- Current Approaches and Applications" organized by the Bioinformatics Infrastructure Facility of DBT, Mizoram University, 12 November, 2009.

13. Number of Candidates qualified in NET/SLET Examinations during 2009-10.

Catanama	1		LET for		NET/SLET for Junior Research Fellowship					
Category	Jun	ı - 09	Dec	c-09	Jun	-09	Dec-09			
	M	F	M	F	M	F	M	F		
ST	2	-								
Total	2	_	-	-	-	-	-	-		

Name of the School : SES & NRM

1. (a) Name of the Department : Department of Geology

(b) Year of Establishment : 2002

2. (a) Name of the Head of Department: Prof. R.P Tiwari

(b) Phone No.

Department/Office : 0389-2330386, 2330787

Residence : 0389-2325652 Mobile : 9436152815

email ID : rptiwari84@rediffmail.com

Department Fax No. : 3089-2330108

3. **Brief Introduction:**

The Department started functioning from May 2002 under the school of Forestry and Earth Sciences of Mizoram University. Prof R.P. Tiwari, was the Founder of the Department. The Department envisions preparing competent, self-reliant, socially committed and inspired students capable of contributing significantly in the growth of the country with a fast growing population to meet the demand of natural resources (vir. Hydrocarbon, metals and industrial materials) and to mitigate the frequently occurring natural calamities like earthquakes, landslide, floods, droughts and tsunamis etc. the department aims at: imparting sound education in the subject at the postgraduate & doctoral levels and buildings a center of excellence for geological studies with good infrastructures in terms of teaching and research.

4. Present Student Intake : 20

5. External Members in the Board of Studies

Names	University / Institute
	Centre of Advanced Studies in Geology, Panjab University, Chandigarh
2. Professor Somnath Das Gupta	Department of Earth Sciences, IISER, Kolkata
3. Professor Nagendra Pandey	Department of Geology, Nagaland University, Kohima, Nagaland

6. Teaching Faculty

Sl. No	Name	Designation	Degree & University / Institute from which Awarded	Subject Specialisation
1.	R.P. Tiwari	Professor	M.Tech. (Sagar) Ph.D (Gauhati)	Paleontology, Seismology and Magnetostratigraphy
2.	Shiva Kumar	Associate Professor	M.Sc, Ph.D, (BHU)	Geoenvironmental chemistry water rock in teraction and Engineering Geology

3.	Victor Zochhuana Ralte	Assistant Professor	M.Sc (M.S University, Baroda	Palaeontology, Sedimentology and
4.	K.Srinivasa Rao	Assistant Professor	M.Sc, (AMU), Ph.D, (Andhra University)	Geomorphology, Remote Sensing and GIS
5.	M.F. Hussain	Assistant Professor (on lien wef Dec. 2009)	M.Sc, Ph.D, (AMU)	Giochemistry, Perology and Geotectonics

7. Special Event/s Organised by the Department during 2009-2010

(1) Title: National Seminar on Geodynamics, Sedimentation and biotic response in the context of India – Asia collision. Sponsoring Agency: Ministry of Earth Sciences, Govt. of India, New Delhi – (ii) Department of Science & Technology, Govt. of India, New Delhi – (iii) Oil India limited New Delhi – (iv) NEC, Shillong – (v) Dept of Atomic Energy – vi) ONGC – National

(a) Number of participants: 133

(2) Title: Summer School on Paleontology, Sedimentology & Stratigraphy of Northern India.

Sponsored by: Dept. of Science & Technology, Govt. of India New Delhi –

(a) Number of participants: 40

(b) No. of Resource Persons: 10

8. Teaching and Non Teaching Staff

		S	С			S	Т			Ol	BC			G	en			Oth	ners	
Designation	R	eg	Co	ont	R	eg	Co	ont	R	eg	Co	ont	Re	eg	Co	ont	R	eg	Co	ont
		F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor													1							
Reader													1							
Lecturer					1								1							
Jr.Lab. Assistant					1															
Jr.Tech. Assistant						1														
Peon					1															
Any Other					1*															

^{*} Field Assistant - 1

9. Details of Courses (MA/M.Sc/M.Com/M.Sw/B.Tech. / M.B.A. etc) conducted by the Department (2009-10)

First	C	Course	C I I
Semester	Course Title	Credit	Course In-charge
	Theory Courses		
	101- Geomorpholagy & Remote Sensing		Dr. K.S. Rao
	102- Crystallography & Mineralogy		
	103- Structural Geology and Tectonics		Dr. Shiva Kumar
	104- Palaeobiology		
	Practical Courses		
	105- Geomorpholagy & Remote Sensing		Prof R.P. Tiwari
	106- Crystallography & Mineralogy		Dr. K.S Rao
	107- Structural Geology and Tectonics		Dr. Shiva Kumar
	108- Palaeobiology		Prof. R.P TIwari
	Field Work		
Second	C T:41-	Course	Commo In about
Semester	Course Title	Credit	Course In-charge
	Theory Courses		
	201- Igneous Petrology & Petrogenesis		Dr. Shiva Kumar
	202- Metamorphic Petrology and		Prof. R.P TIwari
	203- Sedimentology		Dr. Victor Z .Ralte
	204- Principles of Stratigraphy & Indian Stratigraphy		Prof. R.P TIwari
	Practical Courses		
	205- Igneous Petrology & Petrogenesis		
	206- Metamorphic Petrology and		Dr. Shiva Kumar
	Thermodynamics		Di. Siliya Hamar
	207- Sedimentology		Prof. R.P TIwari
	208- Principles of Stratigraphy & Indian		Dr. Victor Z .Ralte
	Stratigraphy		
	Field Work		Prof. R.P TIwari
Third	C	Course	Carrant
Semester	Course Title	Credit	Course In-charge
	Theory Courses		
	301- Ore Geology and Mining Geology		Dr. Shiva Kumar
	302- Hydrogeology		Dr. Victor Z. Ralte
	303- Environmental Geology		Dr. Victor Z. Ralte
	304- Geochemistry and Isotope Geology		Dr. Victor Z. Ralte

	Practical Courses		& Dr. K.S Rao
	305- Ore Geology and Mining Geology		Dr. Shiva Kumar
	306- Hydrogeology		Dr. Victor Z. Ralte
	307- Environmental Geology		Dr. Victor Z. Ralte
	308- Geochemistry and Isotope Geology		Dr. Victor Z. Ralte
			& Dr. K.S Rao
Fourth Semester	Course Title	Course Credit	Course In-charge
	Practical Course		
	401 – Techinque of Mineral Exploration and Engineering Geology		Dr. Shiva Kumar
	402 – Fuel Geology		Mr. Victor Z.Ralte
	403 – Major Elective Papers		Dr. K.S. Rao
	Practical Course		
	404 – Techniques of Mineral Exploration and Engineering Geology		Dr. Shiva Kumar
	405 – Fuel Geology		Mr. Victor Z.Ralte
	406 – Major Elective Papers		Dr. K.S. Rao
	407 – M.Sc. Dissertation		Prof. R.P. Tiwari &
			Dr. K.S. Rao

10. Courses Conducted by the Department for M.Phil/Ph.D Programme (2009-2010)

Courses	Compulsory / Optional / Practical	Number of Credits	Name of the Course in- charge
(a) M.Phil / Pre-Ph.D			
1.Seimology & GPS Geology	Optional		Prof. R.P. Tiwari
2. Palaeobiology &	Optional		Prof. R.P. Tiwari
Magnetratography	Optional		Dr. Shiva Kumar & Prof. R.P.Tiwari
3. Geochemistry	Optional		Dr Shiva Kumar & Mr. M.F. Hussain
4. Metamorphic Petology	Optional		Dr. Shiva Kumar & Dr. M.F. Hussain
5. Geomorphology	Optional		Dr. K.S. Rao

11. Allied and Cognate Subjects related to the Department.

Allied Subjects	Cognate Subjects
1. Geography and Tribal Culture & Resource Management;	5. Zoology
2. Forest Ecology, Biodiversity & Environmental Science (now Environment);	6. Mathematics
3. Chemistry;	7. Botany
4. Physics	8. Forestry

12. Name of Scholars Registered for Ph.D. Programme during 2009-10

Names of the Scholars	U	Title of Ph.D Dissertation	Name of Supervisor
1. K. Lalduhawma			Dr. K. S. Rao

14. Details of Research Scholars who are receiving Fellowships / Financial Support (as on March, 2010)

Sl. No	Names	M.Phil/ Ph.D	Name of the Fellowship (Please consult Notes below)
1	C.Lalmuankimi	Ph.D	RGN Fellowship
2	V.Vanthangliana	Ph. D.	NET-JRF (UGC)
3	Jimmy Lalnunmawia	Ph. D.	NET-JRF (CSIR)
4	J.Malsawma	Ph.D.	Ongoing Departmental Research
5	Paul Lalnuntluanga	Ph.D.	Projects
6	Laldinpuia	Ph.D.	-do-
7.	K. Lalduhawma	Ph.D.	MZU U.G.C. Fellowship

15. Particulars about Teaching Faculty pertaining to M.Phil/Ph.D. Programmes.

		Scholars	of Research currently ed (Total)	urrently Degrees Awarded (
Names of the Teachers	Designation	M.Phil	Ph.D	M.Phil	Ph.D	
Prof R.P.Tiwari	Professor		6		1	
Dr. Shiva Kumar	Associate Professor		5			
Dr. K.S. Rao	Associate Professor		1			

15. Details of Seminars / Conferences / Workshops / Symposium attended by Teaching Faculty during 2009-10

Laldinpuia*, Kumar S. Petrochemistry of Leptynite Kumar S. and Singh T. N. Geotechnical studies of landslide at Ramhlun Vengthar, Aizawl; National Seminar on Geodynamics, Sedimentation and Biotic Response in the context of India.

Jimmy Lalnunmawia and Kumar S. Petrochemistry of Leptynite of the Chotanagpur Granite Gneiss Complex in the north

Lalmuankimi, C, Kumar S. and Tiwari, R. P. Geological Studies of Muthi Limestone, Aizawl distt. Mizoram; National Seminar on Geodynamics, Sedimentation and Biotic Response in the context of India

Laldinpuia*, Kumar S. Petrochemistry of Leptynite Kumar S. and Singh T. N. Geotechnical studies of landslide at Ramhlun Vengthar, Aizawl; National Seminar on Geodynamics, Sedimentation and Biotic Response in the context of India.

Number of Candidates qualified in NET/SLET Examinations during 2009-10.

Category	ı		LET fo ership	r	NET/SLET for Junior Research Fellowship					
	Jun	-09	Dec	:-09	Jun	-09	Dec-09			
	M	F	M	F	M	F	M	F		
ST			1							
Total			1							

19. Any Other Information highlighting activities of the Department during 2009-2010

The Department was awarded FIST grant by the Department of Science & Technology, Ministry of Science & Technology, Govt. of India, New Delhi for improvement of teaching and research facilities. The grant included one Petrological Research Microscope, five each of student's petrological and ore microscopes, soil & water testing kits besides grant for books and networking.

Name of the School : SES & NRM

1. (a) Name of the Department : Geography and Resource Management

(b) Year of Establishment : 2003(c) Year of First Intake of Student : 2003

2. (a) Name of the Head of Department: Dr. Rintluanga Pachuau

(b) Phone No.

Department/Office - 0389-2331604

Residence - 0389-2315846

Mobile - 9436142038

email ID - rtpach@yahoo.co.in

Department Fax No. -

3. A Brief Introduction

The Department was established in 2003 under the School of Forestry and Earth Sciences. Prof. R.C. Sharma (Retd.) from J.N.U. was invited to head the Department and establish it. He joined in May 2003. He relinquished the responsibility in August 2003 after attaining superannuation age of 70 for Visiting Professor. He handed the charge to Prof. R.B. Singh (Retd.) from B.H.U. who was invited by the University to head the Department.

The Department is actively engaged in developing its laboratory facilities and imparts specialized courses in Regional Planning as well as Remote Sensing/GIS and computer cartography. The Department provides computer /internet, Xeroxing facilities to all its faculty and students.

4. Position of Teaching Faculty

Sl. No	Name	Designation	Degree & University/ Institute from which Awarded	Subject Specialization
1	P. Rinawma	Professor	MA., Ph.D., NEHU	Geomorphology & Agriculture Geography
2	G. Kumar	Associate Professor	MA, Ph.D., Patna University	Resource Management & Regional Planning Environmental Geography urban Geography
3	Rintluanga Pachuau	Reader	MA., MPhil, Ph.D., NEHU	Population, Geomorphology
4	Chandra Udaya Bhaskara Rao	Assistant Professor	M.Sc., Ph.D., Andhra University	Geomorphology, Geographic information system and Remote Sensing

5. Student Intake : 20

6. Teaching and Non Teaching Staff(regular/guest/contract) in the Department as on 31.03.2010

	SC		ST		OBC		Gen			Others										
Designation	Reg		Cont		Reg		Cont		Reg		Cont		Reg		Cont		Reg		Cont	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor					1															
Reader					1								1							
Lecturer													1							
Jr. Tech. Asstt.						1														
Sr. Steno						1														
Peon					1															
Field Asst.					1															

7. Details of Courses conducted by the Department

First Sem	Course Title	Course In-charge
	GR-101 - History of Geographic Thought, concepts & Methodologies	Dr. G. Kumar
	GR-102 - Geomorphology	Prof. P. Rinawma
I	GR-103 – Climatology and Hydrology	Dr. Ch. Udaya Bhaskara Rao
	GR-104 – Geography of Resources with focus on N.E. Region	Dr. G. Kumar
	GR-105 – Practicals : Quantitative & Cartographic Techniques	Dr. Rintluanga Pachuau
	GR-201 – Regional Geography of India & the N.E. Region	Prof. P. Rinawma
	GR-202 – Environmental Geography	Dr. G. Kumar
II	GR-203 – Social & Political Geography	Dr. Ch.Udaya Bhaskara Rao & Dr. Rintluanga Pachuau
	GR-204 – Cultural Geography of Tribal Communities	Dr. Rintluang Pachuau
	GR-205 – Surveying & Mapping & Study Tour	Dr. Ch.Udaya Bhaskara Rao
	GR-301 – Population & Settlement Geography	Dr. Rintluanga Pachuau
	GR-302 – Resource Planning and Watershed Management with focus on Mizoram	Dr. G. Kumar & Dr. Ch.Udaya Bhaskara Rao
	GR-303 – Agricultural Geography	Prof. P. Rinawma
III	GR-304 – Research Methodology and Report Writing	Dr. Rintluanga Pachuau
	GR-305 – Elements of Aerial Photo and Imagery Interpretation and GIS-I	Dr. Ch.Udaya Bhaskara Rao
	GR-306 – Practicals related to GR-305	Dr. Ch.Udaya Bhaskara Rao & Dr. Rintluanga Pachuau

	GR-405 – Regional Development and Planning	Dr. G. Kumar
	GR-406 – Integrated Area Planning : District & Block	Dr. Rintluanga Pachuau
IV	GR-407 – Rural and Urban Land Use Planning	Prof. P. Rinawma
	GR-408 – Practicals : Planning Techniques & Development Models	Dr. Ch.Udaya Bhaskara Rao
	GR-421 – Dissertation and Viva Voce	All Faculty

8. Allied and Cognate Subjects related to the Department.

	Allied Subjects	(Cognate Subjects
1.	Geology	1.	Political Science
2.	Forest Ecology Biodiversity & Environmental sciences	2.	History
3.	Horticulture, Aromatic & Medicinal Plants	3.	Economics

9. Student Particulars

Sl.	Convego	S	C	S	T	GENI	ERAL	Ol	BC	TO	ΓAL
No	Course	M	F	M	F	M	F	M	F	M	F
1	I SEMESTER			15	4			1		16	4
2	III SEMESTER			10	8					10	8

10. Details of Research Scholars who are receiving Fellowships/Financial Support

Sl. No	Names	M.Phil/ Ph.D	Name of the Fellowship (Please consult Notes below)
1	T. John Chinliankap Zou	Ph.D	Rajiv Gandhi Fellowship
2	R. Zonunsanga	Ph.D	MZU-UGC
3	C. Lalhumbika	Ph.D	Gov't of Mizoram Fellowship
4	C. Laldingliana	Ph.D	Gov't of Mizoram Fellowship
5	Lalliankimi	Ph.D	Gov't of Mizoram Fellowship
6	KC Lalruatkima	Ph.D	NEC Fellowship

11. Details of Seminars/Conferences/Workshops/Symposium attended by Teaching Faculty Dr. G. Kumar

National Seminar on Human Security in North East India, 30th -31st March 2009, Aizawl.

Paper - Population Problem or Crisis of Development and Growth: An Analysis of Human Security in Mizoram.

25th Binniel Conference, 3rd -4th August 2009, NEIGS, Titabar, Assam.

Paper - Alternative Strategy: A Provolutionary Approach to Development in North East India.

Workshop—'Techniques of Survey and Planning for Conservation and Sustainable Use of Biodiversity in Mizoram'; Kolasib, 13th December 2009 organized by ATREE and forest Dept. of Mizoram. Paper - Watershed Management: A People Centre Alternative Strategy

Dr. Ch. Udaya Bhaskara Rao

Presented the Paper entitled – Change Detection in Surface Topography of Aizawl and its Environs using GIS Techniques in the National Seminar on "Geodynamics, Sedimentation and Biotic Response in the Context of India – Asia Collision" held at the Department of Geology, Mizoram University, Aizawl during $26^{th} - 28^{th}$ November 2009

Attended the 61st Orientation Course held at the UGC, Academic Staff College, Osmania University, Hyderabad during 20th – 15th May 2009.

Attended the training course on remote Sensing, GIS & GPS conducted by the Indian Institute of Remote Sensing, Dehradun during August 12th – 31st October 2009

Attended the 1st Refresher Course in Geography conducted by the Department of Geography & Resource Management, Mizoram University, Aizawl at the UGC Academic Staff College, Mizoram University, Aizawl during 2nd -22nd February 2010.

Dr. Rintluanga Pachuau

Coordinated 1st Refreshers Course in Geography of UGC Academic Staff College, Mizoram University during 2nd – 22nd February 2010.

Delivered lecture on "Population Pressure on Forest Resources: The Indian Context', in the Orientation Course in Environmental Sciences on 15th October 2009, UGC Academic Staff College, Mizoram University, Aizawl.

13. Any other information/highlights/activities relating to the Department during 2009-2010

- 1. Refresher course in Geography was organized during 2nd-22nd February 2010 in the Department under the coordination of Dr. Rintluanga Pachuau. A total of 18 participants drawn from various parts of the country found interesting and comment their participation the most fruitful of their experiences.
- 20. Study Tour: The study tour undertaken for this year between 20th March and 10th April 2010 had a thrust of acquainting the students of 2nd Semester with the economic base(s) of small settlements in semi-desert areas of Rajasthan, significance of secondary minerals and their exploitation, tourism as an economic activity. Thus, the students visited Udaipur, Mount Abu, Zawar Mine of Zinc, Marble processing Units at Chittaur, Delhi and Agra under the guidance of Dr. G. Kumar Emphasis of the study tour was on understanding human behavior, organizational structure of different types of settlements including the NCR and their adoptability in hill environment of Mizoram.
- 3. A very good number of students and all the faculty members participated in the plantation programme organized by the Dean of the School on 9th June 2010 around the school.

Name of the School : SES & NRM

1. (a) Name of the Department : **Department of Horticulture**,

Aromatic & Medicinal Plants.

(b) Year of Establishment : 2007

(c) Year of First Intake of Students: August 2007

2. (a) Name of the Head of Department: Dr. A. C. Shukla

(b) Phone No.

Department/Office : 0389-2330273

Residence :

Mobile : **09436352284**

email ID : hampmzu@yahoo.com;

amritesh.shukla@rediffmail.com

3. **Brief Introduction:**

The department of Horticulture, Aromatic and Medicinal Plants (HAMP) is a newly established department. The Department has the expertise on exploration of traditional medicinal systems, conservation and agronomy of MAPs, isolation, identification, evaluation and formulation(s) of drug, cultivation and post harvesting technology of horticultural crops etc.

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 wealth of North- East region in general and Mizoram in particular. Owing to rich diversity of medicinal plants, climatic suitability for horticultural crops and potential of herbal based industry, dept will develop suitable agronomic practices and will facilitate technical know how for sustainable utilization of natural resources. The department will also explore the possibilities to develop alternative cropping systems by incorporating MAPs and horticultural crops for the region which otherwise is less productive. At present, with the existing infrastructures and expertise in the department following R&D work is undertaken:

- Survey & Exploration of the region for MAPs diversity, documentation of traditional medicinal system, ethno botany, threat identification and conservation recommendations.
- To develop cultivation technology and appropriate post harvesting technology of MAPs and Horticultural crops.
- Bioprospecting and value addition of herbal and horticultural products.
- Ecophysiological aspects of MAPs.

With expansion of infrastructures and establishment of well equipped laboratory, which department will need in the immediate future, department will focus on:

- Isolation, purification and identification of active ingredients of MAPs of the region.
- Qualitative and quantitative assessment of active ingredients of potential MAPs.
- Drug evaluation and formulations including clinical trials.

4. Teaching Faculty as on April-2009 to March-2010

Sl. No	Name	Designation	Degree & University / Institute from which Awarded	Subject Specialization
1	A.C. Shukla	Associate Professor & Head	D. Phil./ Allahabad Univ	Medicinal & Aromatic Plants/ Natural Products
2	B.P. Nautiyal	Associate Professor	Ph.D./ HNB GU	MAPs ecology, eco- physiology, conservation & Cultivation, TSM
3	Nuchhungi Khawlhring	Asstt. Professor	M.Sc(hort.) from BCKVV, W.Bengal	Post-harvest Technology of Horticulture Crops
4	T.K. Hazarika	Asstt. Professor	M.Sc(Agri) with Specialization in Horticulture, Assam Agriculture University	Vegetable Science

5. Present Student Intake : M.Sc. (HAMP) 10 (Total 20 for 2 semesters)

6. External Members in the Board of Studies

Names	University / Institute
Prof. Anupam Dikshit,	Department of Botany, University of Allahabad, Allahabad
Prof G.D. Sharma,	Department of Life Sciences, Silchar University, Assam.
Dr. P.K. Singh,	Emeritus Scientist, Department of Botany, BHU, Varanasi

7. Teaching and Non Teaching Staff (Regular / Guest / Contract) in the Department as on 31.3.2010.

		S	C			S	T			Ol	BC			G	en			Oth	ners	
Designation	R	eg	Co	ont	R	eg	Co	ont												
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor																				
Associate Professor													2							
Assistant Professor						1							1							
LDC							1													
Peon					1															

8. Details of Courses (MA/M.Sc/M.Com/M.Sw/B.Tech. / M.B.A. etc) conducted by the Department (2009-10): M.Sc. HAMP

First Semester	Course Title	Course Credit	Course In-charge
	Introductory Horticulture	4	Mr. T.K. Hazarika
	MAPs diversity and Ethno botany	4	Dr. B.P.Nautiyal
	Production Technology of Fruits	4	Ms. Nuchhungi
	Nursery Technology and Introductory	4	Dr. A.C.Shukla
11/11/11 - 104	Biostatistics	7	Di. A.C.Shukia
HAMP- 105	Practical In Horticulture	2.5	Mr. T.K.Hazarika &
	2 - 100	2.0	Ms. N.Khawlhring
HAMP- 106	Practical in MAPs	2.5	Dr. B.P. Nautiyal &
	Transfer in the in	2.5	Dr. A.C. Shukla
Second	C Tru	Course	C I I
Semester	Course Title	Credit	Course In-charge
HAMP- 201	Spices and Plantation Crops	4	Mr. T.K. Hazarika
HAMP- 202	Floriculture and Landscaping	4	Ms. Nuchhungi
HAMP- 203	Pharmacogonosy	4	Dr. B.P.Nautiyal
HAMP- 204	Herbal Chemistry	4	Dr. A.C.Shukla
HAMP- 205	Practical in Horticulture	2.5	Mr. T.K.Hazarika &
			Ms. N.Khawlhring
HAMP- 206	Practical in MAPs	2.5	Dr. B.P. Nautiyal &
			Dr. A.C. Shukla
Third	Course Title	Course	Course In-charge
Semester	Course Title	Credit	Course III-charge
	Herbal Biotechnology		Dr. A.C.Shukla
	Winter Vegetables		Mr. T.K. Hazarika
	Post-harvest Technology		Ms. N.Khawlhring
	Cultivation Technology of MAPs		Dr.B.P.Nautiyal
HAMP- 305	Practical in Horticulture		Mr. T.K.Hazarika &
			Ms. N.Khawlhring
HAMP- 306	Practical in MAPs		Dr. B.P. Nautiyal &
			Dr. A.C. Shukla
Fourth Semester	Course Title	Course Credit	Course In-charge
	Summer Vegetables and tuber crops	4	Mr. T.K. Hazarika
HAMP- 402	Crop Improvement and Seed Production	4	Dr. A.C.Shukla
	Pharmaceutics and Pharmacology	4	Dr. B.P.Nautiyal
	Project work / Dissertation	4	All four faculties
	Practical in Horticulture	2.5	Mr. T.K.Hazarika &
			N.Khawlhring
HAMP- 406	Practical in MAPs	2.5	_
TIV TIVIT TOO	ir iactical III IviAr S	2.3	Dr. B.P. Nautiyal &

9. Allied and Cognate Subjects related to the Department.

Allied Subjects	Cognate Subjects
1. Forestry	1. Biotechnology
2. Forest Ecology, Biodiversity and Environmental Sciences (FEBES)	2. Chemistry
3. Botany	3. Geology

10. Particulars about Teaching Faculty pertaining to M.Phil/Ph.D. Programmes.

		Scholars	of Research currently d* (Total)	Number of Research Degrees Awarded (Total)			
Names of the Teachers	Designation	M.Phil	Ph.D	M.Phil	Ph.D		
Dr. A.C. Shukla	Associate professor	-	4	-	-		
Dr. B.P. Nautiyal	Associate Professor	-	3	-	-		

11. Details of Seminars / Conferences / Workshops / Symposium attended by Teaching Faculty.

DrA.C. Shukla

National Level Technical Workshop on Remote Sensing, GIS and GPS Application in Natural Resources Management, Mizoram University, Aizawl.

National Conference on Bioprospecting: Access for Sustainable Development, MNIT, Allahabad.

National Seminar on Biotechnology and Microbiology in Human Welfare: The Indian Scenario, Laxmangarh, Sikar, Rajasthan.

Mr T.K.Hazarika

Attended UGC Sponsored Orientation Programme on Environment and Life Sciences from 5th - 31st October, 2009 at Mizoram University

Ms N.Khawlhring

Attended and participated the Regional seminar and workshop on on "Promoting Conservation and Sustainable use of Agrobiodiversity in Northeast India", organized by Assam Agricultural University, Jorhat with Wageningen International, the Netherlands and MSSRF, Chennai during 25-27 May, 2009.

Attended Certificate course on "Plant genetic resources and seeds: policies, conservation and use" organized by Wageningen International, the Netherlands and M.S.Swaminathan Research Foundation, Chennai at Chennai during 5th to 23rd October, 2009.

12. Numbers of Candidates qualified for the Ph.D. Degree during 2009-10

Name	Title of Thesis	Supervisor
	1 2, 1	Dr. B.P. Nautiyal
		(co-supervisor)
	Western Himalaya" <i>Thesis submitted to HNB GU</i>	
	Srinagar (Garhwal) : 29 th January 2009.	

13. Any Other Information/Highlights/Activities relating to the Department during 2009-2010

Dr. Amritesh Chandra Shukla, *Associate Professor & Head*, Department of HAMP, MZU has submitted his **D.Sc. Thesis** entitled "Bioactivities of the major active constituents isolated from the essential oil of *Cymbopogon flexuosus* (Steud.) Wats and *Trachyspermum ammi* (L) Sprague as a herbal grain protectant(s)" to the Botany Department, **University of Allahabad**, Allahabad on February 23rd, 2010.

Name of the School : SES & NRM

1. (a) Name of the Department : Extension Education and Rural Development

(b) Year of Establishment : 2007

(c) Year of First Intake of Students: Not Applicable

2. (a) Name of the Head of Department: Dr. Lalnilawma

(b) Phone No.

Department/Office : 0389-2330221 Mobile : 09436143465

email ID : nilawm@yahoo.com

Department Fax No. : 0389-2330221

3. Brief Introduction

The Department of Extension Education & Rural Development created under the School of Earth Sciences and Natural Resources Management in the year 2001 started to function as a non-teaching Department since February, 2007 when the lone Faculty was recruited. Since then, the Department has involvement in various programmes organized by different Government or Non-Government Organizations and also Research Projects.

4. Position of Teaching Faculty

		Designation	Degree & University/ Institute from which Awarded	Subject Specialisation
1	Dr. Lalnilawma	Assistant Professor	Doctor of Philosophy Mizoram State University Philippines	Rural Development

5. Student Intake : Not applicable

6. Teaching and Non Teaching Staff (Regular/Guest/Contract) in the Department as on 31.4.2009

		S	C			S	T			Ol	BC			G	en			Oth	iers	
Designation	R	eg	Co	nt	R	eg	Co	nt												
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Assistant Professor					1															
LDC					1															

7. Details of Seminars/Conferences/Workshops/Symposium attended by Teaching Faculty.

Dr. Lanilawma

1. Delivered lectures on "Functioning of Rural Development Institutions & Proagramme Implementation in Mizoram" and "Team Building and Communication" during the First Orientation Programme on "Environment Life Sciences" organized by UGC-Academic Staff College, Mizoram University (Obtober, 5-13, 2009).

- 2. Delivered lectures on "Role of Advocacy in Social Issues" during the Training on "Advocacy and Facilitation Skill and Strategies for Empowerment of Weaker Sections" organized by National Institute of Rural Development, Hyderabad at Agriculture Conference Hall, Aizawl (October, 26-30, 2009).
- 3. Presented paper on "Constitution of Self Help Group by Joint Forest Management Committee (JFMCs) for Successful implementation of National Afforestation Programme" during the "Programme for Training of Trainers (ToT) on Microplanning, Accounting Book Keeping, Value Addition of NTFP, Institutional Linkages such as SHGs under NAP" organized by Department of Environment and Forest, Govt. of Mizoram at Aizawl (November, 11 14, 2009).
- 4. Participated in the supportive supervision workshop organised by TISS at RIMS, Imphal in Jan., 2010.

Name of the School : School of Life Science

1. Name of the Dean : Prof. G.C. Jagetia

2. Particulars:

i) Office Phone
 ii) Residence Phone No
 iii) Mobile Phone No
 iv) Fax No
 iv) E-mail ID of the Dean
 iv) (0389) 2330219
 iv) 9436352849
 iv) (0389) 2330227
 v) E-mail ID of the Dean
 iv) gc.jagetia@gmail.com

3. Number of School Board Meetings held during 2008-09 (Local / Full Board)

i) Date 26.05.2008

ii) Date 28.11.2008

iii) Date 20.11.2009

4. Names of External Members in the School Board:

Names	University / Institute
Prof. B.S. Srivastava	Microbiology Unit, Central Drug Research Institute, Lucknow.
Prof. R. Sharma	North Eastern Hill University, Shillong.
Prof. G. D. Sharma	Assam University, Silchar.
Prof. P. S. Yadav	Manipur University, Imphal.
Prof. S. B. Prasad	North Eastern Hill University, Shillong.

5. Brief Introduction about the School

The School of Life Sciences consists of 3(three) Departments namely Zoology, Botany and Biotechnology. The Departments under the School are assisted by Department of Science and Technology, Ministry of Science and Technology New Delhi under FIST programme. The three departments under the School organized Study Tours of their students to visit the areas/institutes of plants, animals and biotechnical interest for broadening the horizons of their knowledge.

6. Total number of Curriculum Stipulated Study Tours / Field Trips approved by the School during 2009-10.

Name of the Department	CSST / Field Trips	Duration	Details
1. Zoology	CSST	20 days	III Semester students visited places of zoological importance for broadening their knowledge to Delhi and Chandigarh.

2.Biotechnology	CSST	5 days	I and III Semester students visited I Semester students visited Bangalore and Goa.
	CSST	15 days	The students visited Darjeeling and West Bengal for practical work.
3. Botany	CSST	7 days	

7. Staff Position (Deans' Office) in 2009-2010

Sl.	Designation	S	C	S	T	Ol	BC	G	en	Oth	iers
No.		M	F	M	F	M	F	M	F	M	F
1	Lalmuanpuii, LDC				1						
2	C. Lalbiakhluna, Peon			1							
	Total			1	1						

8. Particulars about the Teaching Faculty in the Departments under the School (2009-2010)

Name of the		Pr	ofess	or			F	Reade	er			L	ectur	er	
Deptt.	SC	ST	OBC	Gen	Oth	SC	ST	OBC	Gen	Oth	SC	ST	OBC	Gen	Oth
					ers					ers					ers
	M F	M F	M F	M F	M F	M F	M F	M F	M F	M F	M F	M F	M F	M F	M F
Zoology				1M					2M			1M 1F			
Biotechnology								1M			1M		1M	1M	
Botany									2M			2M		1M	

9. Total Numbers of Teachers (under the School) joined the University / left the University in 2009-10

Name	Department	Joined (Please tick)	Left (Please Tick)
Prof. D.N. Tiwari	Biotechnology	Nil	17-Jul-09

10. Total Number of Teachers availed UGC Unassigned Grant in 2009-10

Name of the Teachers	Departments	Particulars
Dr. G.S. Solanki	Zoology	Attended International Conference at Vinoba Bhave University, Hazaribag, Jharkhand.
Dr. G.S. Solanki	Zoology	Attended a National Workshop on Molecular Biological Techniques organized by DBT, New Delhi and Molecular Biology and Genetics Laboratory, Department of Zoology, The University of Burdwan, Burdwan, West Bengal, September 7-19, 2009. Presented a paper on "Biorational Approaches for the management of tea pests: A rewarding exercise" in an International Conference on Recent Trends in Life Science Researches vis-àvis Natural Resource Management, Sustainable Development and Human Welfare organised by International Society of Ecological Communication, Hazaribag, Jarkhand, India on June 27-29, 2009.

11. Any other Information pertaining to the School.

Prof. G.C. Jagetia has been selected as Academic Editor of PLOS One and International Journal.

Name of the School : School of Life Science

(a) Name of the Department : Botany
(b) Year of Establishment : 2005
(c) Year of First Intake of Students : 2006

2. (a) Name of the Head of Department : Dr. S. K. Mehta (b) Phone No. (Department/Office) : 2330733; 2330857

3. A Brief Introduction about the Department (highlighting main thrust areas with special reference to 2008-09

Currently Department is offering M.Sc. and Ph.D. degree in Botany. Department is covered under FIST programme of DST, New Delhi, and during last one year several equipments, e.g. research microscope with fluorescence, gas chromatograph, flame photometer, automated water analyzer, ultrasonicator, vacuum oven, etc, have been procured with financial assistance from DST and other funding agencies. New transgenic glass house (100 sq. m. area) and net house are under construction. The main thrust areas of research in the Department are algal physiology and biochemistry, oxidative stress adaptations in algae, proteomics of cyanobacteria, microbial biodiversity and forest ecology.

4. Teaching Faculty

S1.	Name	Designation	Degree &	Subject
No			University /	Specialisation
			Institute from	
			which Awarded	
	S. K. Mehta	Associate	Ph.D. B.H.U.	Algal
		Prof.		Biochemistry
				& Physiology,
	R. C. Laha	Associate	Ph.D., MZU	Forest
		Prof.& Head		Management
	101			
	R. Lalfakzuala	Asst.Prof.	Ph.D., NEHU,	Micorbiology
		Asst.Prof.		/Ecology
	T D' 1		M.C. NEIIII	F 4 F 1
	J. Biaknunga	A A Du- C	M.Sc. NEHU	Forest Ecology
	A V Cairragtors	Asst.Prof.		Cyanahaatari-
	A. K. Srivastava		Ph.D., B.H.U.	Cyanobacteria,
				Proteomics

5. Present Student Intake – Twenty (20)

6. Special Events Organised by the Department during 2009-2010[Seminar, Symposium, Conference, Workshop etc]

- (a) Title :National level Technical workshop on remote sensing , GIS and GPS Application in Natural Resource Management
- **(b)** Sponsoring Agency & Amount : NEC, Shillong and MZU: Aizawl amount sanction National
- (d) Number of participants: 120

7. Teaching and Non Teaching Staff (Regular / Guest / Contract) in the Department as on 31.3.2010

Designation		S	С			S	T			OF	3C			G	en			Oth	ers	
	R	eg	Со	nt	Re	eg	Co	nt	Re	eg	Co	ont	R	eg	Co	nt	R	eg	Co	ont
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Associate Prof.													2							
Asst. Prof.					2								1							
Jr.Tech. Assistant					1															
Peon					1															
Hindi typist						1														

8. Details of Courses (MA/M.Sc/M.Com/M.Sw/B.Tech. / M.B.A. etc) conducted by the Department (2009-10

First Semester	Course Title	Course Credit	Course In-charge
Bot T-101	-Biodiversity of algae, fungi	To be introduced	Prof. D.N. Tiwari
	and microbes		
Bot P-102	-Biodiversity of algae, fungi		Dr. A. K.
	and microbes		Srivastava
Bot T-103	-Plant Pathology, biodiversity		
	of bryophyte & pteridophyte		Dr. R. Lalfakzuala
Bot P-104	-Plant Pathology, biodiversity		
	of bryophyte & pteridophyte		Dr. R. C. Laha
Bot T-105	-Plant Physiology &		
Bot P-106	Metabolism		Dr. S. K. Mehta
	-Plant Physiology &		Dr. S. K. Mehta
	Metabolism		
Second Semester	Course Title	Course Credit	Course In-charge
Bot T-201	-Palaeobotany and		Dr. S. K. Mehta
	Biodiversity of Gymnosperm		
Bot P-202	-Palaeobotany and		Dr. Lalfakzuala
	Biodiversity of Gymnosperm		
Bot T-203	-Cell Biology and Cytology		Dr. A. K.
Bot P-204	-Cell Biology and Cytology		Srivastava
Bot T-205	-Plant Reproduction &		Shri A.K.
Bot P-206	Embryology		Srivastava
	-Plant Reproduction &		Shri J. Baiknunga
	Embryology		Shri J. Baiknunga

Third Semester	Course Title	Course Credit	Course In-charge
Bot T-301	-Genetics, Breeding &		Dr. R. C. Laha
	Principles of Biotechnology		
Bot P-302	-Genetics, Breeding &		Dr. R.C. Laha
	Principles of Biotechnology		
Bot T-303	- Molecular Biology and Plant		Dr. A. K.
	biochemistry		Srivastava
Bot P-304	- Molecular Biology and Plant		
	biochemistry		Shri A. K.
Bot T-305	- Plant ecology,		Srivastava
	Phytogeography & Plant		
Bot P-306	Resources Utilization		Shri J. Baiknunga
	-Plant ecology,		
	Phytogeography & Plant		Shri J. Baiknunga
	Resources Utilization		
Fourth	Course Title	Course Credit	Course In-charge
Semester			
Bot T-401	- Plant Development and		Dr. R. C. Laha
	Angiosperm Taxonomy		
Bot P-402	- Plant Development and		Shri J. Baiknunga
	Angiosperm Taxonomy		
Bot T-403	- Biostatistics & Computer		Shri A. K.
	Application in Botany		Srivastava
Bot P-404	- Biostatistics & Computer		
	Application in Botany		Dr. R. Lalfakzuala
Dissertation			
			Dr. S. K. Mehta

9. Courses Conducted by the Department for M.Phil/Ph.D Programme (2009-2010)

Courses	Compulsory /	Number of	Name of the
	Optional /	Credits	Course in-charge
	Practical		
(a) M.Phil/Pre Ph.D	Compulsory	100 Marks	Dr.R.Lalfakzuala
1. LS-601			
Research Methodology			
2. LS-602:	Compulsory	100 Marks	Dr.A.K.Srivastava
Instrumentation:			
Tools and Techniques	Optional	100 Marks	Dr.S.K.Mehta
3. LS-603 A/B/C/D			Dr.R.Lalfakzuala
			Dr.R.C.Laha
			Dr.A.K.Srivastava

10. Allied and Cognate Subjects related to the Department.

Allied (Zoology, Biotechnology)

Cognate(Forestry Environmental Science, Horticulture and Medicinal Plants)

11. Student Particulars

Sl.	Course	S	С	S	T	GENI	ERAL	OI	3C	TO	ΓAL
No		M	F	M	F	M	F	M	F	M	F
1.	I/II Sem	1	ı	10	04		-		-	10	04
2.	III/IV Sem	-	-	02	03		02	-	-	02	05

12. Details of Research Scholars who are receiving Fellowships / Financial Support (as on March, 2010)

Sl.	Names	M.Phil/Ph.D	Name of the Fellowship
No			(Please consult Notes below)
1	Joelle L. Pudaite	Ph.D	MZU/UGC
2	Zonuntluangi Bawitlung	Ph.D	MZU/UGC
3	C.Lalbiakfawni	Ph.D	MZU/UGC
4	Yengkhom Mrinamala Devi	Ph.D	n C 11 .
5	Malsawmtluangi	Ph.D	Rajiv Gandhi
6	Lalrinkimi	Ph.D	RFSMS
7	Lalmalsawma Khawlhring		RFSMS
			UGC

13. Details of Seminars / Conferences / Workshops / Symposium attended by Teaching Faculty.l

Dr. S.K.Mehta

National Conference on Natural Resource Management March 24-25 2009, School of Earth Science and Natural Resources Management, Mizoram University, Aizawl

Dr. R.C.Laha

National Conference on Natural Resource Management March 24-25 2009, School of Earth Science and Natural Resources Management, Mizoram University, Aizawl

Dr. R. Lalfakzuala

Orientation Programme(IT) from 23March 09 to 22 April 2009 UGC, Academc Staff College, NEHU, Shillong.

National level Technical Workshop on Remote Sensing, GIS and GPS application in Natural Resource Management from 9-10 March 2010, Deptt. of Botany MZU, Aizawl.

Shri J. Lalbiaknunga

National Level Technical Workshop on Remote Sensing, GIS and GPS application in Natural Resource Management from 9-10 March 2010, Deptt. of Botany, MZU, Aizawl.

Dr. A.K. Srivastava

Winter School in Basic Sciences, Academic Staff College, University of Allahabad 5 -25 Jan. 2009 Endeavour Research Fellow, University of Nw South Wales, Sydney, Australia from 25.05 2009 to 24.09.2009.

National level Technical Workshopon Remote Sensing, GIS and GPS Application in Natural Resource Management from 9-10 March 2010, Deptt. of Botany MZU, Aizawl.

7th Asia – Pacific Conference on Algal Biotechnology Dec. 1-4,2009 New Delhi.

Name of the School : School of Life Sciences

1. (a) Name of the Department : Biotechnology

(b) Year of Established : 2007

(c) Year of First Intake of Student : August, 2007

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

(b) Phone No. Department : 0389 2330859 / 0389 2330861

Residence :

Email : hod.biotech@mzu.edu.in

3. Brief Introduction:

The Department of Biotechnology was established in 2007. Currently, the department has 4 faculty members specializing in plant, insect and microbial biotechnology. The department has 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. Currently the department has 24 M.sc students and 5 Ph.D scholars. The department has received infrastructure support through DST-FIST and UGC NON SAP and several R&D research projects from various funding agencies such as DBT, CSIR, DST, UGC and Mizoram State Government.

Current academic and research thrust areas: -

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.

4. Position of Teaching Faculty

Sl.	Name	Designation	Degree &	Subject
No.			University/Institution from which awarded	Specialization
			which awarded	
1	N Senthil Kumar	Associate Professor	M.Sc(Barathiar University)	Molecular
		and Head	Ph.D-(Barathiar University)	Entomology
			Post-Doctoral Fellow-(San	
			Yet Sen University)	
2	Th. Robert Singh	Assistant Professor	M.Sc- Aligarh Muslim	Plant
			University	Biotechnology
			Ph.D-Manipur University	
			Post-Doctoral Fellow- DBT	
			(Govt. of India)	
3	J. Bhattacharya	Assistant Professor	M.Sc- Rani Durgabati	Microbial
			University	Biotechnology
			Ph.D- NEHU	

4	Bhim Pratab Singh	Assistant Professor	M.Sc- Bundhelkhand	Microbial
			University	Biotechnology
			Ph.D- Bundhelkhand University	
			Post-Doctoral Fellow- IAIR	
			(New Delhi)	

5. Student Intake : 14

6. Teaching and Non Teaching Staff in the Department

Designation	SC		ST		OBC			Gen.			Others									
	Re	eg.	Co	nt.	R	eg.	Co	nt.	Re	eg.	Co	nt.	Re	eg.	Co	nt.	Re	g.	Co	nt.
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Head/Associate													1							
Professor																				
Assistant Professor	1												2							
Technical								1												
LDC							1													
Peon							1													

7. (a) Details of the Courses Conducted by the Department

	Course Title	Course in-charge
I	BTT-101 Cell Biology	Dr. N. Senthil Kumar
Semester	BTT-102 Microbiology	Dr. J. Bhattacharya
	BTT-103 Biomolecules & Instruments	Dr. Th. Robert Singh/
		Dr. Bhim Pratap Singh
	BTP-104 Practical Based on BTT 101, BTT	Dr. J. Bhattacharya
	102 and BTT 103	

	Course Title	Course in-charge		
II	BTT-201 Metabolism	Dr. Bhim Pratap Singh		
Semester	BTT-202 Genetics & Molecular Biology Dr. J. Bhattacharya			
	BTT-203 Recombinant DNA Technology Dr. N. Senthil Kumar			
	BTP-204 Practical Based on BTT 201, BTT	Dr. Th. Robert Singh/		
	202 and BTT 203	Dr. Bhim Pratap Singh		

	Course Title	Course in-charge		
Ш	BTT-301 Plant Biotechnology	Dr. Th. Robert Singh		
Semester	BTT-302 Bioprocess & Microbial technology	Dr. Bhim Pratap Singh		
	BTT-303 Environmental Biotechnology Dr. N. Senthil Kumar			
	BTP-304 Practical Based on BTT 301, BTT	Dr. Th. Robert Singh/		
	302 and BTT 303	Dr. Bhim Pratap Singh		

	Course Title	Course in-charge
IV	BTT-401 Immunology & Animal	Dr. J. Bhattacharya/
Semester	Biotechnology	Dr. N. Senthil Kumar
	BTT-402 Bioinformatics & Biostatistics	Dr. Th. Robert Singh/
		Dr. Bhim Pratap Singh
	BTP-403 Practical Based on BTT 401 and BTT	Dr. J. Bhattacharya/
	402	Dr. N. Senthil Kumar
	BT Project-404 Project Work, Seminar & Viva-	Dr. N. Senthil Kumar
	Voce (100+50 marks)	Dr. Th. Robert Singh
		Dr. J. Bhattacharya
		Dr. Bhim Pratap Singh

7. (b) Courses Conducted by the Department for M.Phil/Ph.D Programme

Courses	Compulsory/	Number of	Name of the
	Optional/	Credit	Course in-Charge
	Practical		
(a) M. Phil/Pre – Ph.D			
Paper LS-601:			
Research Methodology	Compulsory		Dr. N. Senthil Kumar
Paper LS-602:			Dr. Th. Robert Singh
Instrumentation:Tools and techniques	Compulsory		Dr. J. Bhattacharya
Paper LSZ-603:			Dr. B.P. Singh
Optional papers			
a) Molecular Evolution and	Optional		
Phylogenetics of Insects			Dr. N. Senthil Kumar
b) Plant Biotechnology			
c) Physiology and Molecular			Dr. Th. Robert Singh
Biology of Cyanobacteria			
d) Any other relevant course offered			Dr. J. Bhattacharya
for other department			-
Recent Advances in Molecular	Optional		
Biology	Phonai		

8. Allied and Cognate Subject to the Department

Allied Subject	Cognate Subject
Chemistry	Forestry Ecology, Biodiversity & Environmental
Physics	Forestry
Mathematics and Computer	Horticulture Aromatic & Medicinal Plant Geography
Information Technology	Tribal Culture & Resource

9. Student Particulars

Sl.	Courses	S	C	S	T	GENI	ERAL	OI	3C	TO	ΓAL
No.		M	F	M	F	M	F	M	F	M	F
1	II Semester		1	4	6	2		1			
2	IV Semester			2	6			1	1		
3	Ph.D			2	2				1		

10. Details of Research Scholar who are receiving Fellowship/Financial Support

Sl.No.	Name	M.Phil/Ph.D	Name of the fellowship
1	Zothansanga	Ph.D	UGC Major Project
2	P.C Lalrinfela	Ph.D	DBT Major Project
3	Lalremsiami Hrahsel	Ph.D	DBT Major Project
4	Rita Zomuanpuii	Ph.D	UGC Meritorious Fellowship
5	Moirangthem Lakshmi Pyari dev	Ph.D	UGC Meritorious Fellowship

11. Details of Seminars/Conferences/Workshops/Symposium attended by Teaching Faculty Dr. N. Senthil Kumar

Delivered invited lecture on Signal Transduction and Evolutionary significance of Insect-plant Interactions at NEHU, Shillong on May 29 2009 for UGC sponsored orientation course.

Delivered invited lecture on Insect-Plant Interactions for the Orientation course, School of Earth, Forestry and Environmental Sciences, Mizoram University on October 2010

Delivered a lecture on RNAi and its Application in Insect Pest Management at IISc, Bangalore on Feb. 2010

Delivered invited lecture in the Training program on Application of Bioinformatics in Biological studies G. C College, Silchar, Assam during July 25 - 26, 2009

Delivered invited lecture in the Training course on Current Trends in Bioinformatics Teaching and Research Gauhati University, Assam during August 10-12, 2009

Delivered invited lecture in the National Seminar on Application of Bioinformatics in biodiversity S.Kula Women's college, Manipur during October 25 - 26, 2009

Delivered invited lecture in the National level Seminar on Application of medicinal plants & their diversity Govt. Arts college, Dharmapuri during Jan. 06, 2010

Delivered invited lecture in the IX National level Biological congress on Biotechnology: Great expectations and achievements Muthyammal College of Arts & science, Rasipuram during Jan. 09, 2010

Delivered invited lecture in the National Seminar on Recent perspectives in Nanotechnology Hindusthan College of Arts & science, Coimbatore during Jan. 22, 2010

Attended the workshop on PCR based Advanced DNA fingerprinting (DBT, New Delhi sponsored) at Assam University, Silchar during April 21 – May 05, 2010.

Dr. Th. Robert Singh

Orientation program organized by the UGC-Academic Staff College of Manipur University, Imphal from 18/12/2009 to 14/01/2010

Deliver a lecture on Computational Analysis of Genome for a 3 day workshop on Bioinformatics at S.K. Women's college, Nambol, Maipur from 15th - 17th January, 2010.

Presented Paper in the National Symposium a Plan Cell Tissue & Organ Culture. The present scenario held at Calcutta University from 3rd -5th March 2010.

Mizoram University Annual Report 2009-2010

Name of the School : School of Life Science

1. (a) Name of the Department : Zoology

(b) Year of Establishment : 2005

2. (a) Name of the Head of Department : Dr. G. S. Solanki

(b) Phone No. Department/Office : (0389) 2330227,2330724

Residence : (0389)2330049 Mobile : 9436374596

email ID : gssolanki02@yahoo.co.in

Department Fax No. : (0389) 2330227

3. A Brief Introduction about the Department

The department strives to undertake cutting edge research in the fields of cancer biology, radiation biology, molecular genetics, conservation biology, natural resource management, animal-plant-microbe interactions, biocontrol and other related areas. It is the endeavour of the department to carry out research to relieve the suffering of the cancer patients and protect them against the mutagenic effect of radiation during treatment by carrying out translational research. Mizoram is one the major biodiversity hot spots and home for various endemic and endangered fauna. It is felt necessary to establish novel approaches including integrated pest management, use of natural enemies, biopesticides, pheromones, proteinase inhibitors etc. to reduce the pesticide load.

4. Teaching Faculty

Sl. No.	Name	Designation	Degree & University / Institute from which Awarded	Subject Specialisation
1	Ganesh Chandra Jagetia	Professor&Dean	M.Sc.&Ph.D/ Rajasthan Univ.	Cancer Biology
2	G.S.Solanki	Associate Professor & Head	M.Sc.(Agra Univ.), M.Sc.(MKU) Ph.D.(Saurashtra Univ.), Ph.D. (Madras Univ.)	Conservation Biology
3	G.Gurusubramanian	Associate Professor	M.Sc.(MKU), Ph.D. (Madras Univ.)	Entomology
4	H.T.Lalremsanga	Assistant Professor	M.Sc/ NEHU	Developmental Biology
5	Esther Lalhmingliani	Assistant Professor	M.Sc/ NEHU	Genetics

5. Present Student Intake : 20

6. External Members in the Board of Studies

Names	University / Institute
1) Prof. K.C.Upadhyaya	School of Life Sciences Jawahrlal Nehru University New Mehrauli Road New Delhi 110067
2) Prof. R.K.Bhola	Department of zoology Gauhati University, Guwahati Assam-781014
3) Prof. G.B. Chainy	Deptt. of Zoology University of Bhubaneshwar Bhubaneshwar-751004, Orissa

7. Teaching and Non Teaching Staff (Regular / Guest / Contract) in the Department as on 31.3.2010

Designation		S	С			S	Т			Ol	3C			G	en			Otł	ners	
	R	eg	Co	ont	R	eg	Co	ont												
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Professor													1							
Associate													1							
Reader													1							
Lecturer					1	1														
LDC								1												
Jr.Lab.						1														
Peon							1													

8. Details of Courses

First Semester	Course Title	Marks	Course In-charge
ZOOL - T - 101	BIOLOGY OF INVERTEBRATES	75 marks	
ZOOL - T - 102	CELL BIOLOGY AND GENETICS	75 marks	
ZOOL - T - 103	MOLECULAR BIOLOGY	75 marks	
ZOOL - T - 104	BIOLOGICAL CHEMISTRY	75 marks	
ZOOL - P- 105	(Based on ZOOL - T – 101 & 102)	75 marks	
ZOOL - P - 106	(Based on ZOOL - T – 103 & 104)	75 marks	

Second Semester	Course Title	Course Credit	Course In-charge
ZOOL - T - 201	BIOSTATISTICS,	75 marks	
ZOOL - T - 202	ANIMAL PHYSIOLOGY	75 marks	
ZOOL - T - 203	ENDOCRINOLOGY	75 marks	
ZOOL - T - 204	ECOLOGY AND	75 marks	
ZOOL - P - 205	(Based on ZOOL - T – 201 & 202)	75 marks	
ZOOL - P - 206	(Based on ZOOL - T – 203 & 204)	75 marks	
Third Semester	Course Title	Course Credit	Course In-charge
ZOOL - T - 301	BIOLOGY OF CHORDATES	75 marks	
ZOOL - T - 302	ANIMAL BEHAVIOUR	75 marks	
ZOOL - T - 303	BIOSYSTEMATICS AND	75 marks	
	EVOLUTION		
ZOOL - T - 304	ENTOMOLOGY AND	75 marks	
	PARASITOLOGY		
Fourth Semester	Course Title	Course Credit	Course In-charge
ZOOL - T - 401	DEVELOPMENTAL BIOLOGY	75 marks	
	AND IMMUNOLOGY		
ZOOL - T - 402	AQUATIC BIOLOGY AND FISH	75 marks	
	BIOLOGY		
ZOOL - T - 403	SPECIAL PAPER – A	75 marks	
	CELL AND MOLECULAR		
	BIOLOGY		
ZOOL - T - 404	SPECIAL PAPER – B	75 marks	
	CELL AND MOLECULAR		
	BIOLOGY		
ZOOL - P - 405	PRACTICAL (Based on ZOOL - T	75 marks	
	– 401 & 402)		
ZOOL - P - 406	PRACTICAL (Based on ZOOL - T	75 marks	
	-403 & 404)		

9. Courses Conducted by the Department for M.Phil/Ph.D Programme (2009-2010)

Courses	Compulsory /	Number	Name of the
	Optional / Practical	of Credits	Course in-charge
(a) <u>Pre-Ph.D</u>	Compulsory-2	5	Dr.G.CJagetia
1. LS-601- Research	Optional-3		Dr.G.S.Solanki
Methodology			Dr.G.Gurusubramanian
2. LS-602- Instrumentation:		5	
Tools& Techniques			
3. LS-603- Optional			
A) Cancer & Radiation Biology			
B) Wild Life Ecology&			
Conservation Biology			
C)Entomology		5	

10. Allied and Cognate Subjects related to the Department.

Allied Subjects	Cognate Subjects						
Biotechnology	FEBES						
Botany	Geology						
Chemistry	HAMP						

11. Details of Research Scholars who are receiving Fellowships / Financial Support (as on March, 2010)

Sl.	Names	M.Phil/Ph.D	Name of the Fellowship (Please consult
No.			Notes below)
1	Longjam Shantabi		Non-Sap UGC meritorious
2	Lalrotluanga	Ph.D.	Non-Sap UGC meritorious
3	M.Vabeiryruelai		NET (JRF) CSIR
4	Zothansiama		NET (JRF) UGC

12. Particulars about Teaching Faculty pertaining to M.Phil/Ph.D. Programmes.\

Names of the Teachers	Designation	Numbers of Research		Number of		
		Scholars currently		Research Degree		
		Registered (Total)		Awarded (Total)		
		M.Phil	Ph.D	M.Phil	Ph.D	
Dr.G.C.Jagetia	Professor&Dean		1	11	17	
Dr.G.S.Solanki	Associate Professor &Head		-		2	
Dr.G.Gurusubramanian	Associate Professor		1	15	6	

13. Details of Seminars / Conferences / Workshops / Symposium attended by Teaching Faculty Dr.G.C.Jagetia

Bael, *Aegle marmelos* (L.) Correa an Indian Medicinal Plant Protects Against the Deleterious Effects of y-Radiation International Conference on Advances in Free Radicals, Natural Products, Antioxidants and Radioprotectors in Health & Ninth Annual Meeting of the Society of Free Radical Research-India, Hyderabad, January 11-13,2010.

Dr. G.S.Solanki

International conference on "Recent trends in life science researche vis-à-vis natural resource management, sustainable development and human welfare." 27-29 June, 2009, at Vinobha Bhave University, Hazaribag, Jharkhand.

Dr.G.Gurusubramanian

International Conference on Recent Trends in Life Science Researches vis-à-vis Natural Resource Management, Sustainable Development and Human Welfare organised by International Society of Ecological Communication, Hazaribag, Jharkand, India on June 27 – 29, 2009.

Attended a National Workshop on Molecular Biological Techniques organized by DBT, New Delhi and Molecular Biology and Genetics Laboratory, Department of Zoology, The University of Burdwan, Burdwan, West Bengal, September 7-19, 2009.

Second National Conference on "Current Scenario in Microbial Biotechnology" March 10 & 11th, 2010, Organized by Department of Biotechnology, K.S.Rangasamy College of Technology, Tiruchengode – 637 215, Namakkal District, Tamil Nadu.

Delivered two lectures on "Basics in bioinformatics and understanding and use of databases" and "Understanding and use of databases" in the bioinformatics workshop on Basics of Bioinformatics — An Overview on 29 - 30 March 2010 at BTIS centre, Department of Biotechnology, Mizoram University, Aizawl, Mizoram.

Mr. H.T.Lalremsanga

Orientation Course, 5-30 October, 2009 at Mizoram University.

Technical Workshop, 9-10 March, 2010 at Mizoram University.

14. Highlight the achievements of the faculty at the Department:

- 1. Dr. G.S. Solanki was awarded "E.P.Odum Goldmedal" award for the contributions in the field of ecology and conservation biology by International Society of Ecological Communication, Hazaribag, Jharkand, India.
- 2. National Institute of Ecology (NIE), New Delhi has felicitated Dr. G.S. Solanki with Fellowship award, FNIE.
- 3. International Society of Ecological Communications has felicitated Dr. G.Gurusubramanian with Fellowship award, FISEC.

17. Number of Candidates qualified in NET/SLET Examinations during 2009-10

Category	NE	T/ <u>SLET</u> fo	or Lecturer	ship	NET/SLET for Junior Research Fellowship					
	June	2009	Decem	ber 2009	June	2009	December 2009			
	M	F	M	F	M	F	M	F		
ST			2							

18. Any Other Information highlighting activities of the Department during 2009-2010

Fourth semester students conducted study tour to visit the premier institutions in north India during January, 14th to February, 2nd 2010.

Name of the School : School of Physical Sciences

1. Name of the Dean : Prof R.P. Tiwari

2. Contact Details:

i) Office Phone : 0389-2330108
 ii) Residence Phone No : 0389-2325652
 iii) Mobile Phone No : 9436152815
 iv) Fax No : 0389-2330834

v) E-mail ID of the Dean : rptmzu@rediffmail.com

3. Number of School Board Meetings held during 2008-09 (Local / Full Board)

i) Date: 10.6.2009

4. Names of External Members in the School Board

Names	University / Institute
Prof. S.P. Mishra	B/31-40-BK, Bhogabir, Varanasi-221005
Prof. R.A. Lal	Deptt. of Chemistry, NEHU, Shillong-793 022
Prof. H.K. Mukerjee	Deptt. of Mathematics, NEHU, Shillong-796 002
Prof. M.K. Kadalbajoo	Deptt. of Mathematics & Statistics, IIT, Kanpur
Prof. Shekhar Dutta Chowdhury	Deptt. of Physics, Jadavpur University, Kolkata

6. Brief Introduction about the School

The School of Physical Sciences was established in 2006. Presently, there are three academic departments in this school. These are Department of Physics (established in 2003), Department of Chemistry (established in 2005) and Department of Mathematics & Computer Science (established in 2007). All the Departments are offering PG and Ph. D. courses. All departments in this school have designed the syllabi at par with UGC model syllabi and are endeavoring to introduce CBCS.

7. Staff Position (Deans' Office) in 2009-2010

Sl.	Designation	S	SC ST		OE	OBC		Gen		ners	
No		M	F	M	F	M	F	M	F	M	F
1	Ms. Lalhruaipuii LDC	1	-	1	1	-	-	ı	-	ı	-
2	H.T. Lalnuntluanga Peon	1	-	1	1	-	-	1	ı	ı	-
	Total	1	1	1	1	-	-	-	-	-	-

8. Particulars about the Teaching Faculty in the Departments under the School (2009-2010)

Name of the		Pı	rofess	or			I	Read	er			l	Lectu	rer	
Department	SC	ST	OBC	Gen	Others	SC	ST	OBC	Gen	Others	SC	ST	OBC	Gen	Others
T	M F	M F	M F	M F	ΜF	M F	M F	M F	M F	M F	M F	ΜF	MF	ΜF	M F
Dept. of	1				-			1 -	1 -		1	1 -		1 -	
Chemistry					-						-				
Dept. of					_					1 -		1		2 -	
Mathematic					-					1		-		2	
s &															
Computer															
Application															
Dept. of				-	-		1 -		2 1			1			
Physics					-							-			

9. Total Number of Teachers availed UGC Unassigned Grant in 2009-10

Name of the Teachers	Departments	Particulars
Dr. R. C. Tiwari,	Dept. of Physics	Rs. 14,000/- for attending
Associate Professor		International Conference on
		ASCE-EWRI, IIT, Madras
		during Jan. 5-7, 2010
Dr. Zodingpuia Pachuau	Dept. of Physics	Rs. 2,947/- for attending 96 th
		Indian Science Congress at
		Shillong, 5 th – 7 th Jan, 2009

10. Any other Information pertaining to the School.

Dr. Diwakar Tiwari, Associate Professor, Dept. of Chemistry visited as Visiting Professor (8.11.2009 to 28.2.2010) to the Department of Environmental Engg., Kwandong University, Kangnung, Korea for collaborative research. He attended and presented his research paper at CEMEPE International Conference, 21-26 June, 2009 at Mykonos, Greece.

Dr. Muthukumar R attended a Conference on Green Chemistry, at Madurai Kamraj University during December 14th -28th, 2009.

Dr. Raj Kumar Mishra, Dept. of Chemistry has received a grant from Dept. of Science & Technology, Govt. of India, New Delhi for his research project entitled Computation of Physico-chemical properties of partially disordered system through proposed model.

Dr. Zaithanzauva Pachuau, Dept. of Physics has received a grant from Council of Scientific & Industrial Research, New Delhi for his research project entitled A study of photocurrent and band structures from semi-conducting spintronic materials.

Dr Zamal Hussain, Dept. of Mathematics & Computer Science has received a grant from DIT, Govt. of India for his research project entitled Application of artificial neural network for intrusion detection.

Dr. K. B. Mangang Dept. of Mathematics & Computer Science has received a grant from UGC, NERO, Guwahati for his research project entitled A Study KAM theory and its application.

Name of the School : School of Physical Sciences

1. (a) Name of the Department : Physics

(b) Year of Establishment : 2003(c) Year of First Intake of Student : 2003

2. (a) Name of the Head of Department : Dr.R.C. Tiwari

(b) Phone No. Department : 0389-2330435/2330522

Residence : 03892316981

Email : hod_mzuphy@rediffmail.com

ramesh mzu@rediffmail.com

Deptt. Fax : 0389 - 2330522

3. Brief Introduction

The Department began in the year 2003 with a four semester M.Sc program. From the year 2007 the Department has its permanent faculty, with a strength of five. The Department conducts a four semester M.Sc. program, with approved student strength of 20, with a good student—teacher ratio to enable personal attention to all students. The Department conducted Pre-Ph.D. Course Work for the research scholars as per requirement of the Ph.D. registration. The Department also supports academically the B.Tech (Information Technology & Electronic Communication) program of the University. The Department has its thrust areas in the fields of Theoretical and Experimental Condensed Matter Physics, Spectroscopy and Solid State Electronics. The teaching and research activities of the Department are supported by DST through FIST. Most of the faculty members have projects funded by agencies like CSIR, MoES, DST, DAE, NRB, etc. adding to the research profile of the department.

4. Position of Teaching Faculty

Sl. No	Name	Designation	Degree & University / Institute from which Awarded	Subject Specialisation
1	R.C. Tiwari	Assoc. Prof. & HOD	Ph.D. Avadh University, Faizabad.	Electroluminescence Studies
2	R.K.Thapa	Assoc. Prof.	Ph.D. North Bengal University, Siliguri.	Theoretical Condensed Matter
3	V.Madhurima	Assoc. Prof.	Ph.D. I.I.T., Madras	Experimental Condensed Matter & Microwave
4	Zaithanzauva Pachuau	Lecturer, (Sl.Grade)	Ph.D. N.E.H.U., Shillong	Condensed Matter Physics
5	Hranghmingthanga	Asstt. Prof.	Ph.D. N.E.H.U., Shillong	Laser Raman Spectroscopy

5. Student Intake : 20 (Twenty)

6. Teaching and Non-Teaching Staff in the Department

Designation		S	С			S	T			OI	3C			Gen	eral			Oth	ers	
Designation	Re	g.	C	ont.	Re	eg.	Co	ont.	Re	eg.	Co	ont.	Re	eg.	Co	ont.	Re	g.	Co	ont
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Reader													2	1						
SI.Gr.Lecturer					1															
Lecturer					1															
Jr. Tech. Assistant					1															
LDC						1														
Lab. Attendant					1															
Peon					1															

7. a) Details of Courses conducted by the Department

First Semester	Course Title	Course In-charge
PHY 101	Mathematical Physics	Dr. V.Madhurima
PHY 102	Classical Mechanics	Dr.Hranghmingthanga
PHY 103	Electronics	Dr.Zaithanzauva Pachuau
		Dr. R.C. Tiwari
PHY 104	Environmental Physics	Dr. R.C. Tiwari &
PHY 105	Electronics Lab.	Dr.Hranghmingthanga
Second Semester	Course Title	Course In-charge
PHY 201	Statistical Physics	Dr.Hranghmingthanga
PHY 202	Quantum Mechanics I	Dr. V.Madhurima
PHY 203	Condensed Matter Physics	Dr.Zaithanzauva Pachuau
		Dr.Zaithanzauva Pachuau
PHY 204	Numerical Methods for	Dr.R.K.Thapa &
	Computer Programming	Dr. R.C. Tiwari
PHY 205	General Lab.	
Third Semester	Course Title	Course In-charge
PHY 301	Atomic & Molecular	Dr.Hranghmingthanga
	Physics	
PHY 302	Quantum Mechanics – II	Dr.Zaithanzauva Pachuau
		Dr. V.Madhurima
PHY 303	Electromagnetic Theory	
PHY 304	Special Paper I (Optional)	
	any one	Dr.R.K.Thapa
	(i) Adv. Condensed Matter	
	Physics I	Dr. R.C. Tiwari
	(ii)Adv. Electronics I	
	(iii)Adv. Spectroscopy I	
	(iv)Computational Physics I	Dr.Zaithanzauva Pachuau
PHY 305	Computer Lab.	& Dr. R.K.Thapa

Fourth Semester	Course Title	Course In-charge
PHY 401	Nuclear & Particle Physics	Dr. R.C. Tiwari
PHY 402	Experimental Techniques	Dr.V.Madhurima
PHY 403	Special Paper (Optional) –	
	any one	
	(i)Adv. Condensed Matter	Dr. R.K.Thapa
	Physics	
	(ii) Advanced Electronics	Dr. R.C. Tiwari
	(iii) Advanced	
	Spectroscopy	
PHY 404	(iv) Computational Physics	
	Project Work	All Faculty

7. (b) Courses Conducted by the Department for M.Phil/Ph.D Programme

Courses	Compulsory / Optional /	Number of Credits	Name of the Course in-charge
	Practical		
(a) M.Phil / Pre-Ph.D	Compulsory		All Faculty
1. PHY 501 : Research			
Methodology			
2. PHY 502:Computational			
Physics and Experimental Methods			
3. Optional Paper			
PHY 503(i):Quantum Field Theory			
PHY 503(ii):Solid State			
Electronics			
PHY 503(iii): Spectroscopic			
Methods			
PHY 503(iv): Condensed Matter			
Physics			
PHY 503(v): Soft Condensed			
Materials			

8. Allied and Cognate Subjects related to the Department

Allied Subjects	Cognate Subjects
Mathematics	History
Chemistry	
Computer Science & Information	
Technology	
Geology	

9. Student Particulars

Sl.No	Course	S	()	•	ST		GENERAL		OBC		TOTAL	
		M	F	M	F	M	F	M	F	M	F	
1	2 st Semester	-	-	11	3	-	-	-	-	11	3	
2	4 nd Semester	1	-	2	-	6	-	1	-	10	-	
3	Ph.D	-	1	1	-	2	-	-	-	3	-	

10. Details of Students Registered for Ph.D Programme

Name of the	Registration	Title of Ph.D	Name of Supervisor
Scholars	Number	Dissertation	
	MZU/Ph.D/306 of	Thermo Luminiscence	Dr.R.C.Tiwari
Kham Suan Pau	10.6.2009	Studies of Naturally	
		Occuring Salts relevant	
		to Dosimetry obtained	
		from Manipur and	
		Mizoram	

11. Details of Research Scholar who are receiving Fellowship/Financial Support

Sl. No.	Names	M.Phil/Ph.D	Name of the Fellowship
1	Shri Dibya Prakash Rai	Ph.D	UGC–BRS Research Fellowship for Meritorious Students
2	Shri Jonathan Lalnunsiama	Ph.D	UGC-BRS Fellowship for Meritorious Students

12.. Details of Seminars/Conferences/Workshops/Symposium attended by Teaching Faculty

R.K. Thapa

Attended 6th Natl. Conf. of the Physics Academy of the North East (PANE) on 2-4th April 2009, Tripura University, Agartala.

Attended National Conf. Mod. Trends in Electrical Engg. (NCMTEE-2009), Hooghly Engg. & Tech. College (11-12th July 2009).

RC Tiwari

Oral Presentation in Intl. Conf. of American Society of Civil Engineers (ASCE) - Environment and Water Resources Institute (EWRI) at IIT, Chennai, India 2010 (5-7 Jan. 2010)

Delivered talks on The Earth and Its Atmosphere and Advanced Electronic Communication Systems as Resource Person for 3rd OC in Physical Sciences and Engineering (Jan 18th to Feb 17th 2010), organized by UGC-Academic Staff College, Mizoram University: Tanhril Campus, Aizawl.

Evaluated Seminars on Astronomy, Nanoscience and Nanotechnology presented by the participants of the 3rd OC in Physical Sciences and Engineering (Jan 18th to Feb 17th 2010), organized by UGC-Academic StaffCollege, Mizoram University.

Attended State Level Symposium on Recent Advances in Science and Technology at Mellenium Centre, Aizawl on 2nd Dec.,2009 organised by Mizoram Science Society and Mizoram Council of Science, Technology and Environment.

Zaithanzauva Pachuau

Delivered talks on Electromagnetic Radiation and EM Pollution and Photoemission Spectroscopy as Resource Person for 3rd OC in Physical Sciences and Engineering (Jan 18th to Feb 17th 2010), organized by UGC-Academic Staff College, Mizoram University: Tanhril Campus, Aizawl.

Attended Seminar on Impact of Infrastructural Development in Mizoram at IPR Auditorium, Aizawl on 14th August, 2009 organised by Mizo Post Graduate Science Society.

Attended State Level Symposium on Recent Advances in Science and Technology at Mellenium Centre, Aizawl on 2nd Dec.,2009 organised by Mizoram Science Society and Mizoram Council of Science, Technology and Environment.

V. Madhurima

Resource Person at the regional workshop on "Innovative Experiments and Technological Advances at UG Course in Physics" organized by Moolji Jaitha College, Jalgaon on 29th January, 2010.

Invited talk on "Research Methodology in Sciences" for the Science graduate students of MJ College, Jalgaon, 30th January, 2010.

Hranghmingthanga

Attended workshop on "FT-NMR Spectroscopy: Theory, Application and Experimentation" organized by SAIF, NEHU, Shillong, 16th-19th Nov., 2009.

Attended the 3rd OC in Physical Sciences and Engineering (Jan 18th to Feb 17th 2010), organized by UGC-Academic Staff College, Mizoram University: Tanhril Campus, Aizawl.

Name of the School : School of Physical Sciences

1. (a) Name of the Department : Chemistry

(b) Year of Establishment : 2006(c) Year of First Intake of Student : 2006

2. (a) Name of the Head of Department : Dr. Diwakar Tiwari

(b) Phone No. Department : (0389) 2330860 Residence : (0389) 2301806

Email : diw_tiwari@yahoo.com

Deptt. Fax : (0389) 2330860

3. Brief Introduction

Department of Chemistry, right from its inception, has courses with 'choice-based credits' framed as per UGC model syllabus. In particular, some of the courses offered are interdisciplinary having career/job oriented nature and the students from other departments/other schools will be encouraged to take one or more of these courses to supplicate their PG courses. Research (Ph. D.) programme was started in the Department towards the end of 2007. A small group of young/active and enthusiastic faculty members of the department is a major source of strength to help in providing quality teaching and research.

4. Position of Teaching Faculty

Sl.	Name	Designation	Degree & University /	Subject
No			Institute from which awarded	Specialisation
1	Muthukumaran R.	Associate Professor	Madurai Kamaraj University (M.Sc.) IIT, Madras(Ph.D.)	Biomolecular Spectroscopy/ Bioinorganic Chemistry
2	Diwakar Tiwari	Associate Professor & Head	RDVV, Jabalpur (M.Sc.) BHU,Varanasi (Ph.D.)	Physical/ Nuclear/Environ mental Chemistry
3	Zodinpuia Pachuau	Assistant Professor	NEHU, Shillong(M.Sc.), NEHU, Shillong(Ph.D.)	Theoretical Organic Chemistry
4	N. Mohondas Singh	Assistant Professor	Manipur University(M.Sc.) Manipur University (Ph.D.)	Electro Chemistry/Co- ordination Chemistry

5	Raj Kumar Mishra	Assistant	Bhagalpur	Theoretical and
		Professor	University(M.Sc.)	Computational
			Banaras Hindu	Chemistry/
			University(Ph.D.)	Liquid State
				Theory/
				Statistical
				Mechanics

5. Student Intake : 20

6. Teaching and Non-Teaching Staff in the Department

Designation	SC		ST		OBC		Gen		Others	
	M	F	M	F	M	F	M	F	M	F
Tech. Asstt.			1							
Steno				1						
Peon			1							

7. (a) Details of Courses Conducted by the Department

First Semester	Course Title	Course In-charge
MCH-411	Analytical Chemistry-I	Dr. Diwakar Tiwari
MCH-412	Inorganic Chemistry-I	Dr. Muthukumaran R
MCH-413	Organic Chemistry-I	Dr. Zodinpuia Pachuau
MCH-414	Physical Chemistry-I	Dr. Raj Kumar Mishra
MCH-415	Chemical Binding	Dr. N. Mohondas Singh
MCH-416	Laboratory work-I(organic) A & B	Dr. Zodinpuia Pachuau & Dr. N. Mohondas Singh
Second Semester	Course Title	Course In-charge
MCH-421	Analytical Chemistry-II	Dr. Muthukumaran R
MCH-422	Inorganic Chemistry-II	Dr. N. Mohondas Singh
MCH-423	Organic Chemistry-II	Dr. Zodinpuia Pachuau
MCH-424	Physical Chemistry-II	Dr. Diwakar Tiwari
MCH-425	Molecular Spectroscopy	Dr. Muthukumaran R
MCH-426	Radiochemistry	Dr. Diwakar Tiwari
MCH-427	Laboratory Work-II (inorganic) A & B	Dr. N. Mohondas Singh & Dr. Zodinpuia Pachuau

Third Semester	Course Title	Course In-charge
MCH-531	Solid State Chemistry	Dr. Raj Kumar Mishra
MCH-532	Biological Chemistry	Dr. Muthukumaran R.
MCH-533 (Special) Major Elective-I	Bio Inorganic Chemistry	Dr. Muthukumaran R. &
	Reaction Mechanism & Stereochemistry	Dr. Zodinpuia Pachuau
	Chemical Kinetics	Dr. Raj Kumar Mishra
MCH-534	Structural Methods in Inorganic Chemistry	Dr. N. Mohondas Singh
(Special)	Natural Products	Dr. Zodinpuia Pachuau
Major Elective -II	Nuclear Chemistry	Dr. Diwakar Tiwari
MCH-631	Material Chemistry	Dr. Raj Kumar Mishra
MCH-635	Organic Photochemistry	Dr. Zodinpuia Pachuau
MCH-535	Laboratory Work –III (Physical) A & B	Dr. Diwakar Tiwari & Dr. N. Mohondas Singh
Fourth Semester	Course Title	Course In-charge
MCH-541	Environmental Chemistry	Dr. Diwakar Tiwari
MCH-542	Computer Applications in Chemistry (including Practicals)	Dr. Raj Kumar Mishra
MCH-543	Inorganic Rings, Chains and Clusters	Dr. N. Mohondas Singh
(Major Elective-I)	Reagents and Organic Synthesis Photochemistry	Dr. Zodinpuia Pachuau Dr. Raj Kumar Mishra
MCH-544	Special Topics in Inorganic Chemistry	Dr. Muthukumaran R.
(Major Elective-II)	Heterocycles & Vitamins	Dr. Zodinpuia Pachuau
	Physical Methods in Chemistry	Dr. Diwakar Tiwari
MCH-645 (Minor Elective-IV)		Dr. Diwakar Tiwari
MCH-646 (Minor Elective-IV)	Quantum Chemistry	Dr. Raj Kumar Mishra
MCH-546	Laboratory Work-IV (Nuclear & Radiochemistry)	Dr. Diwakar Tiwari
MCH-546	Project Work in Chemistry	Dr. Muthukumaran R.
	(Specialization Wise)	Dr. Diwakar Tiwari Dr. Zodinpuia Pachuau Dr. N. Mohondas Singh Dr. Raj Kumar Mishra

7. (b) Courses Conducted by the Department for M. Phil/Ph. D Programme

Courses	Compulsory / Optional /	Number of	Name of the
	Practical	Credits	Course in-charge
(a) Pre-Ph.D	Compulsory: MCH-811	NIL	MCH-811 : Dr.
	Research Methodology MCH-812: Experimental		Zodinpuia Pachuau
	Chemistry MCH-813: Specializationwise*		MCH-812 : Dr. Diwakar Tiwari

^{*}Specialization for MCH-813:

- (i) Advanced Instrumental Methods for Chemical Characterization and Analysis
- (ii) Computational Chemistry
- (iii) Advance Magnetic Resonance Methods
- (iv) Electrochemistry and Its Applications to Ion Association

8. Allied and Cognate Subjects related to the Department

Allied Subjects	Cognate Subjects
1. Physics	1. Geology
2. Mathematics	2. FEBES (Environmental Science)
	3. HAMP (Medicinal)
	4. Botany

9. Student Particulars

Sl.No	Course	S	С	ST		GENERAL		Ol	BC	TOTAL		
		M	F	M	F	M	F	M	F	M	F	
1	I Semester			3	3	1				4	3	
2	III Semester			6	6				1	6	7	
3	Ph.D			6	2					6	2	

10. Details of Students Registered for Ph.D Programme

Name of the Scholars	Registration	Title of Ph.D	Name of Supervisor
	No	Dissertation	
Lalhmingliana Hnamte		currently under	Dr. Zodinpuia Pachuau
Joseph Vanlalhruaia		taking Pre-Ph.D	Dr. Zodinpuia Pachuau
Rebecca Lalmuanpuii		course work	Dr. Muthukumaran R.
Lalrosanga			Dr. N. Mohondas Singh
Lalhmunsiama			Dr. Diwakar Tiwari

11. Details of Seminars / Conferences / Workshops / Symposium attended by Teaching Faculty

Dr. Diwakar Tiwari

Treatment of Cd(II)-NTA complex in aqueous wastes using Fe(VI): A green treatment, 3rd International Perspective of Current and future State of Water Resources & the Environment, EWRI of ASCE, INDIA 2010, IITM, January 5-10, 2010, IITM, Chennai, India.

Removal behavior of surface modified sand for Cr(VI) and Cd(II) ions from aqueous solutions. 3rd International Perspective of Current and future State of Water Resources & the Environment, EWRI of ASCE, INDIA 2010, IITM, January 5-10, 2010, IITM, Chennai, India.

Rapid and efficient removal of boron from deep sea water using synthesized polymer resin. Poster Presented at CEMEPE 2009, 21-26 June, 2009, Mykonos, Greece

Dr. N. Mohondas Singh

Participated in the training course on "Bioinformatics- Current Approaches and Applications" sponsored by Ministry of Science and Technology, Govt. of India and organized by the Bioinformatics Infrastructure Facility, Department of Biotechnology, Mizoram University on November 27, 2009.

Oral presented a paper in the UGC-SAP Sponsored National Conference on *Nanomaterial and Coordination Chemistry*, during March 26-27, 2010 organized by the Department of Chemistry, Manipur University, Canchipur.

Dr. Raj Kumar Mishra

Evaluation of mechanical, thermodynamic and acoustic properties of amorphous As₂S₃ through formulated potential function Faraday discussion, 45: Physical organic chemistry. (2-4 September 2009, UK, Cardiff (UWIC), UK

12. Any Other Information/Highlights/Activities relating to the Department

- (i) Dr. Zodin Puia Pachuau, Dr. Mohondas Singh and Dr. Raj Kumar Mishra, Assistant Professors of the department attended and successfully completed the Orientation Course.
- (ii) Dr. Diwakar Tiwari has become the International Editorial Board member of the International Journal 'Environmental Engineering Research' Published by Korean Environmental Society of Environmental Engineers
- (iii) Dr. Diwakar Tiwari visited as Visiting Professor (8.11.2009 to 28.2.2010) to the Department of Environmental Engg., Kwandong University, Kangnung, Korea
- (iv) Dr. Diwakar Tiwari Attended and Presented Research Paper at CEMEPE International Conference, 21-26 June, 2009 at Mykonos, Greece.
- (v) Dr. Diwakar Tiwari Successfully Completed the Radiological Safety Officer Training Course (June 2-10, 2009) at Bhabha Atomic Research Center, Mumbai, India.
- (vi) One of the Ph.D. student registered under Dr. Diwakar Tiwari, Mr. Shailesh Kumar Prasad awarded Ph.D. degree at Ranchi University, Ranchi.

Mizoram University Annual Report 2009-2010

Name of the School : School of Physical Sciences

1. (a) Name of the Department : **Department of Mathematics and Computer Science**

(b) Year of Establishment : 2006(c) Year of First Intake of Student : 2007

2. (a) Name of the Head of Department : Dr. Jamal Hussain

(b) Phone No. Department : 0389-2330873 and 2330874

Residence : Nil

Email : hod.mathematics@mzu.edu.in.

Dept. Fax : 0389-2330873

3. Brief Introduction

The Department of Mathematics and Computer Science came into existence in the year 2006 with an intake of first batch of Post Graduate(Semester I) students in July, 2007. The faculty members of the Department are competent and are specialized in disciplines of Pure and Applied Mathematics so as to cater to the academic needs of students. The syllabus has been framed at par with other Universities of the Country and as per UGC model syllabus.

4. Position of Teaching Faculty

Sl. No	Name	Designation	Degre & University/ Institute from which awarded	Subject Specialisation			
1	Dr. Jamal Hussain	Assoc. Professor	Tezpur University	Mathematical Modelling			
2	Mr. Laltanpuia	Asst. Professor	Delhi University	Real Analysis			
3	Dr. Jay Prakash Singh	-do-	Banaras Hindu University	Differential Geometry			
4	Dr. K.B. Mangang	-do-	Delhi University	Dynamical Systems			

5. Student Intake : 20

6. Teaching and Non-Teaching Staff in the Department

Designation		S	C			ST			O	BC			G	en.		Others				
	Re	eg.	Co	nt.	Re	Reg. C		Cont.		Reg.		Cont.		eg.	Cont.		Reg.		Cont.	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Assoc. Professor															1					
Asst. Professor							1								2					
Stenographer								1												
Peon							1													

7. Details of Courses Conducted by the Department

First				
Semester	Course Title	Course in-charge		
	MACS 411: Linear Algebra	Dr. K.B. Mangang		
	MACS 412: Real Analysis	Dr. J.P. Singh		
	MACS 413: Ordinary Differential EquationsMACS 414:	Dr. Jamal Hussain		
	Discrete Mathematics	Sr. Shri laltanpuia		
~ ,	MACS 415: Computer Programming and Data Structure	Guest Faculty		
Second Semester	Course Title	Course in-charge		
	MACS 421: Modern Algebra	Dr. J.P. Singh		
	MACS 422: General Topology	Dr. K.B. Mangang		
	MACS 423: Complex Analysis	Shri Laltanpuia		
	MACS 424: Partial Differential Equations	Dr. K.B. Mangang		
	MACS 425: Numerical Analysis and Fortran Programming	Dr. J.p. Singh & Dr. Jamal Hussain		
Third Semester	Course Title	Course in-charge		
	MACS 531: Mechanics	Dr. K.B. Mangang		
	MACS 532: Artificial Intelligence	Guest Faculty		
	MACS 533: Functional Analysis	Shri Laltanpuia		
	MACS 534: Mathematical Methods	Dr. J.P. singh		
	MACS 535: Formal Language and Automata Theory	Dr. Jamal Hussain		
	ELECTIVE IA	D WD W		
	MACS 631: Abstract Measure and probability-I	Dr. K.B. Mangang		
	MACS 632 : Topology-I MACS 633 : Numerical Solution of Differential Equation-I			
Fourth	Course Title	Course in-charge		
Semester	MACS 541 : Ontimization Tachniques	Dr V D Mangang		
	MACS 541: Optimization Techniques	Dr. K.B. Mangang		
	MASC 542 : Differential Geometry	Dr. J.p Singh		
	MASC 543: Introduction to Algorithms	Guest Faculty		
	MASC 544 : Project			
	ELECTIVE IB			
	MACS 641 : Abstract Measure and probability –	Dr. K.B. Mangang		
	II			
	MACS 642 : Topology II			
	MACS 643: Numerical Solution of Differential			
	Equation-II			
	ELECTIVE II	Shri Laltanpuia		
	MACS 644 : Structure on Differential Manifolds	Sim Danampula		
	MACS 645: Advanced Functional Analysis			
	MACS 646 : Probability and Statistical Methods			

8. Student Particulars

Sl.	Course	S	SC		ST GENEI		CRAL OB		BC	$C \mid TOTA$	
No		M	F	M	F	M	F	M	F	M	F
1	II Semester			8	4					8	4
2	IV Semester			2	2					2	2
4	Ph.D			1	2	1				2	2

9. Details of Students Registered for Ph.D Programme

Names of the	Registration Number	Title of Ph.D Dissertation	Name of Supervisor
Scholars			
R. Lalawmpuii	MZU/Ph.D./299 of 10.6.2009	Mathematical Modeling on acquired Immune Deficiency Syndrome.	Dr. Jamal Hussain
Denghmingliani	MZU/Ph.D./298 of 10.6.2009	Mathematical Modeling of Diabetes Mellitus.	-do-

10. Details of Research Scholar who are receiving Fellowship/Financial Support

Sl. No.	Names	M.Phil/Ph.D	Name of the Fellowship				
1	R. Lalawmpuii	Ph.D.	UGC				
2	Denghmingliani	Ph.D.	CSIR				

11.. Details of Seminars/Conferences/Workshops/Symposium attended by Teaching Faculty

- 1) Dr. K.B. Mangang, Asst. Professor (a) Orientation Course at Manipur Univ.from 18th Dec.,2009 to 16th Jan., 2010. (b) Attended Advanced Training in Mathematics Schools (for Asst. Professor) at IIT, Guwahati from 5th July, 2010 to 17th July, 2010.
- 2) Dr. J.P. Singh, Asst. Professor: a)Attended one Refresher Course in Computer Sciences held at Academic Staff College, Univ. of Mumbai from 28th Jan., to 17th Feb., 2010.

Mizoram University Annual Report 2009-2010

Name of the School : School of Engineering & Technology

1. Name of the Dean : Prof. R.P Tiwari

2. Contact Details:

i) Office Phone : 0389-2330108
 ii) Residence Phone No : 0389-2325652
 iii) Mobile Phone No : 9436152815
 iv) Fax No : 0389-2330834

v) E-mail ID of the Dean : rptmzu@rediffmail.com

4. Names of External Members in the School Board:

Names	University / Institute
1. Prof. Anand Mohan	Department of Electronics Engineering, Institute of
1. TTOL Aliand Molian	Technology, BHU, Varanasi
2. Prof. I. Sengupta	Dept. of Information Technology, IIT, Kharagpur.
3. Prof. H. Hemachandran	Dept. of Computer Science, Assam University, Silchar, Assam
4. Prof. K. L. Chopra	M/70, Kirti Nagar, New Delhi.

6. Brief Introduction about the School (highlighting important activities)

The School was set up in 2007. Presently, there are only two academic departments under this school, namely, Department of Information Technology in which teaching for B. Tech course commenced form August 2007, and Department of Electronics & Communication Engineering in which teaching commenced from August, 2008.

The School is in the process of setting-up a Central Engineering Workshop.

Admission for 50% of the available seats in B. Tech programmes from the academic session 2009 are being filled-up through Central Counseling Board from AIEEE merit list whereas rest are filled by the Mizoram University Engineering Entrance Examination.

7. Staff Position (Deans' Office) in 2009-20

Sl.	Designation	SC		S	T	OI	3C	G	en	Oth	ners
No		M	F	M	F	M	F	M	F	M	F
1	Ms. Lalhruaipuii LDC	ı	ı	-	1	ı	ı	ı	ı	ı	ı
2	H.T. Lalnuntluanga Peon	-	-	1	-	-	-	-	-	-	-
	Total	-	1	1	1	-	-	-	-	-	-

8. Particulars about the Teaching Faculty in the Departments under the School (2009-2010)

Name of the		F	rofes	ssor				Read	er			I	Lectu	rer	
Department	SC	ST	OBC	Gen	Others	SC	ST	OBC	Gen	Others	SC	ST	OBC	Gen	Others
	M F	M F	M F	M F	M F	M F	M F	M F	M F	M F	M F	M F	M F	M F	M F
Information Technology												- 1			
Electronics and Communication Engineering														11	

9. Any other Information pertaining to the School.

Mr. N. P. Maity of the Department of Electronics and Communication Engineering attended and presented a paper on Nitrogen at the near-interface region on the reliability of SiO2/n-type 6H-SiC metal-oxide-semiconductor (MOS) device: An x-ray photoelectron spectroscopy study", at a Conference on Current Trends in Computer Science, 12th – 14th February-2010, Assam University, Silchar, Assam

Mr. N. P. Maity, Assistant Professor, Electronics and Communication Engineering has received a grant of Rs. 9.6 Lakhs from the Dept. of Science & Technology, Govt. of India, New Delhi for the research project High- K dielectric materials for metal-oxide- semiconductor devices: simulation and characterization.

Mr. N. P. Maity, Assistant Professor, Electronics and Communication Engineering has received a grant of Rs. 50.00 Lakhs from the Ministry of Human Resource Development, New Delhi for the research project Development of vocational development module and use of Haptic devices: Virtual laboratories for VLSI and embedded systems.

Name of the School : School of Engineering & Technology

1. (a) Name of the Department : Electronics & Communication Engineering

(b) Year of Establishment : 2007(c) Year of First Intake of student : 2008

2. (a) Name of the Head of Department : N. P. Maity
(b) Phone No. Department : 0389-2330271

Residence : 0389-2306896

Email : maity niladri@rediffmail.com

Dept. Fax : Nil

3. Brief Introduction

The department has started initially a 4 years Bachelor of Technology (B. Tech.) course. The M. Tech. and Ph. D. programs with diverse specializations are to be implemented later. The primary focus is to impart quality education to the students with required practical inputs and Industrial training under "University-Industry" interaction. The department has already initiated setting up different research laboratories supported by DST, MHRD and Mizoram University for greater introduction of students with newer technology.

4. Position of teaching Faculty

Sl/	Name	Designation	Degree & University /Institute	Subject
No			from which awarded	Specialization
1	N. P. Maity	Assistant	M. Tech. (Tezpur University)	VLSI Design &
		Professor	M.Sc. (Sambalpur University)	Microelectronics
2	Reshmi Maity	Assistant	M. Tech. (Calcutta Universitry)	Digital
		Professor	B. Tech. (Calcutta University)	Communication,
			* '	MEMS

5 Student Intake : 30

6. Teaching and Non-Teaching staff in the Department

		S	С			S	Т			OI	3C			G	en			Oth	ners	
Designation	R	eg	Co	ont	R	eg	Co	ont	R	eg	Co	ont	R	eg	Co	nt	Re	eg	Co	ont
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Assistant													1	1						
Professor													1	1						
Technical						1														
Assistant						1														
LDC								1												
Peon					1	1														

7. Details of Courses Conducted by the Department

First Semester	Course Title	Course Credit	Course In-
	AD 101 DI I	2	charge
	AP:101-Physics-I	3	Dr. Madhurima
	AC:101-Chemistry-I	3	Dr. Mutukumaran
	AM:101-Mathematics-I	3	Dr. J. P. Singh
	IT:101-Computer Programming	3	Lalchanhima
	ME:101-Engineering Graphics	3	Thantluanga
	HU:101-English communication Skills	2	Ahan
	AP:191-Physics laboratory -I	2	Dr. Hranga
	AC:191-Chemistry Laboratory-I	2	Dr. D. Tiwari
	WR:191-Workshop practice-I	2	Thantluanga
Second Semester	Course Title	Course Credit	Course In- charge
	AP:201-Physics-II	3	Dr. Madhurima
	AC:201-Chemistry-II	3	Dr. Mutukumaran
	AM:201-Mathematics-II	3	Dr. J. P. Singh
	EC:201- Basic Electronics	3	R. Maity
	EE:201- Basic Electrical Engineering	3	N. P. Maity
	ES:201- Environment & Ecology	2	Dr. B. P. Mishra
	ME:201-Engineering Mechanics	2	Thantluanga
	AP:291- Physics Laboratory-II	2	Dr. Hranga
	AC:291-Chemistry Laboratory-II	2	Dr. D. Tiwari
	WR:291-Workshop practice-II	2	Thantluanga
Third Semester	Course Title	Course Credit	Course In-
	201220 2333		charge
	EC:301- Mathematics-III	4	Dr. J. Hussain
	EC:301 -Digital Electr. & Logic Design	4	N. P. Maity
	EC:303- Computer Architecture & Org.	4	M. Lalnunsanga
	IT:301 -Data Structure & OOPs	4	R. Lalchanhima
	EC:304- Electronics Devices & Circuits	4	Lalhmangaihi
	IT:391- Programming Laboratory	2	R. Lalchanhima
	EC:391- Electr. Devices & Circuits Lab.	2	Lalhmangaihi
Fourth Semester	Course Title	Course Credit	Course In- charge
	EC:401- Numerical Analysis	4	Dr. J. Hussain
	EC:402 Analog Circuits & Systems	4	Mr. Zuala
	EC:403- Signals & System	4	N. P. Maity
	EC:403-Analog & Digital	4	R. Maity
	Communication	4	N. P. Maity
	EC:405-Optical Fiber Communication	2	R. Maity
	EC:491-Analog Circuits laboratory	2	N. P. Maity
	EC:492-Digital Design laboratory	_	11.1.1.141111
	202 215141 2051611 140014101 9		

Fifth Semester	Course Title	Course Credit	Course In-
			charge
	EC:501-Linear Integrated Circuits	4	Zodinmowii
	EC:502-Microprocessors	4	Lalhruaizela
	&Microcontrollers	4	Lalhmangaihi
	EC:503-Digital Signal Processing	4	Zodinmoyii
	EC:504-Eletronic Measurement &	4	Reginald
	Instru.	2	Lalhruaizela
	EC:505-Antennas & Propagation	2	N. P. Maity
	EC:591-Microprocessor Laboratory		
	EC:592-Communication Laboratory		
Sixth Semester	Course Title	Course Credit	Course In- charge
	EC:601-Computer Networks	4	_
	EC:602-Microwave Engineering	4	
	EC:603-VLSI Design	4	
	EC:604-Wireless Communication	4	
	EC:605-High Speed Solid State	4	
	Devices	2	
	EC:691-Antenna & Propagation	2	
	Laboratory		
	EC:692-DSP & VLSI Laboratory		
Seventh Semester	Course Title	Course Credit	Course In- charge
	EC:701-Mobile Communication	4	charge
	EC:702-Digital Image Processing	4	
	EC:7XX-Elective-I	4	
	EC:7XX-Elective-II	4	
	EC:7XX-Elective-III	4	
	EC:715-Industrial Training	2	
	EC:791-Microwave Engineering	2	
	laboratory		
Eighth Semester	Course Title	Course Credit	Course In- charge
	EC:8XX-Elective-IV	4	J
	EC:8XX-Elective-V	4	
	EC:8XX-Elective-VI	4	
	EC:891-Project	12	

8. Allied and Cognate Subjects related to the Department

Combined Board of Studies with Information Technology.

9. Students Particulars

Sl/No	Course	S	С	S	T	GENI	ERAL	Ol	BC	TOTAL	
		M	F	M	F	M	F	M	F	M	F
1	1 st Semester	4	3	3	0	4	3	3	0	14	6
2	3 rd Semester	0	1	2	1	9	3	3	0	14	5

Details of Seminars / Conferences / Workshops / Symposium attended by teaching Faculty N. P. Maity

Attended & Presented a Paper, "Nitrogen at the near-interface region on the reliability of SiO₂/n-type 6H-SiC metal-oxide-semiconductor (MOS) device: An x-ray photoelectron spectroscopy study", at Conference on Current Trends in Computer Science, February-2010, Silchar, India.

12. Any Other Information / Highlights / Activities relating to the Department

The Department (P.I.: N. P. Maity) has collaborated with the Department of Electrical Engineering, Indian Institute of Technology (IIT), Mumbai for teaching, research and project work for 5 years term through National Mission on Education through Information & Communication Technology scheme of MHRD, GOI. The Coordinator of the project is Indian Institute of Technology, Delhi.

Name of the School : School of Engineering & Technology

Information Technology

1. (a) Name of the Department : Information Technology

(b) Year of Establishment : 2007(c) Year of First Intake of Students : 2007

2. (a) Name of the Head of Department : R. Chawngsangpuii

(b) Phone No. (Department/Office) : 0389-2330263 (Residence) : 9346157462 (Mobile) : 9346157462

(email ID) : itdeptmzu@gmail.com

Department Fax No. : 0389-2330263

3. A Brief Introduction about the Department

The Department of Information Technology, Mizoram university was established in 2007. B. Tech. (I.T.) commenced from August 2007 with seven students. At present, the Department is running four parallel semesters in a year. The primary focus is to impart quality education to the students with required practical inputs and industrial training under "University-Industry" interaction.. In addition, the department will also start M. Tech. & Ph.D. in the future. At present, the department has three Assistant Professors, one technical assistant, one lower division clerk, and one peon. In addition to classroom teaching, the department has mind-developing programmes for students such as maintaining good interaction of students and teachers and active participation in Debates, Quiz and Seminars.

4. Teaching Faculty as on March 2009

Sl. No	Name	Designation	Degree & University / Institute from which Awarded	Subject Specialisation
1	R.Chawngsangpuii	Lecturer	M.Sc. (C.S.)	Embedded System & Data Mining

5. Present Student Intake : 30

6. External Members in the Board of Studies

Names	University / Institute
1. Prof. Anand Mohan	BHU, Varanasi
2. Prof. I. Sengupta	IIT, Kharagpur
3. Prof. K.L. Chopra	IIT, New Delhi
4. Prof. K.L. Hemachandra	Assam University, Silchar

7. Teaching and Non Teaching Staff (Regular / Guest / Contract) in the Department as on 31.3.2010

		S	С			S	Т			OI	ВС			G	en			Oth	ners	
Designation	R	eg	Co	ont	R	eg	Co	ont												
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Lecturer						1														
LDC		1																		
Jr.Tech.					1															
Assistant					1															
Peon					1															

8. Details of Courses (MA/M.Sc/M.Com/M.Sw/B.Tech. / M.B.A. etc) conducted by the Department (2009-10)

AP-101 AC-101 Chemistry-I AM-101 Mathematics-I IT-101 Computer Programming ME-101 Engineering Graphics Beglish Communication Skills AP-191 AC-191 Chemistry Laboratory-I RC-191 Workshop Practice - I Second Semester AP-201 AC-201 AM-201 Basic Electronics EE-201 Basic Electronics BES-201 Bervironment & Ecology ME-201 AP-291 AC-291 Chemistry Laboratory-II Course Credit Course In-charge AM-301 AM-301 AM-201 BAIL Course Title Course Credit Course In-charge AM-301 AC-201 Computer Architecture & Course Credit Course In-charge AM-301 AC-204 Computer Architecture & Course Credit Course In-charge AB-204 AC-205 AB-206 AC-207 AC-208 AC-209 AC-209 AC-209 AC-201 AC-201 AC-201 AC-201 AC-201 Basic Electronics and Logic Design AC-201 AC-201 AC-201 AC-201 AC-201 AC-201 AC-201 AC-201 AC-201 Basic Electronics and Logic Design AC-201 A	First Semester	Course Title	Course Credit	Course In-charge
AM-101 Mathematics-I IT-101 Computer Programming ME-101 Engineering Graphics AP-191 Physics Laboratory-I WR-191 Workshop Practice -I Second Semester Course Title Course Credit Course In-charge AP-201 Physics-II AC-201 AM-201 Basic Electronics EE-201 Basic Electronics BES-201 Engineering Mechanics AP-291 Physics Laboratory-II AC-291 Chemistry Laboratory-II BC-291 Physics Electronics BES-201 Environment & Ecology EB-201 Environment & Ecology AP-291 Physics Laboratory-II AC-291 Chemistry Laboratory -II WR-291 Workshop Practice -II EC-302 Third Semester Course Title Course Credit Course In-charge AM-301 Mathematics-III Digital Electronics AP-291 Chemistry Laboratory -II BC-302 Design AM-301 Mathematics-III Digital Electronics and Logic Design AM-301 Electronics Computer Architecture & AM-301 Computer Architecture & AM-301 Computer Architecture & AM-301 Electronics Devices & Circuits AP-301 Data Structures & Objectoriented Programming AM-301 Programming Laboratory EC-301 Electronics Devices & Circuits EC-304 Electronics Devices & Circuits EC-305 Electronics Devices & Circuits EC-306 Electronics Devices & Circuits EC-307 Electronics Devices & Circuits EC-308 Electronics Devices & Circuits EC-309 Electronics Devices & Circuits	AP-101	Physics-I	3	
IT-101 Computer Programming 3 R. Chawngsangpuii HU-101 English Communication Skills 2 AP-191 Physics Laboratory-I 2 2 WR-191 Workshop Practice -I 2 Second Semester Course Title Course Credit Course In-charge AP-201 Physics-II 3 AC-201 Chemistry-II 3 AM-201 Basic Electronics 3 Basic Electronics 3 EE-201 Environment & Ecology ES-201 Environment & Ecology ES-201 Physics Laboratory-II 2 AC-291 Chemistry Laboratory-II 2 AC-291 Chemistry Laboratory-II 2 AC-291 Workshop Practice -II 2 AM-301 Mathematics-III Digital Electronics and Logic Design AM-301 Mathematics-III Digital Electronics and Logic Design AC-304 Electronics Devices & Circuits AC-304 Electronics Devices & Circuits AC-301 Computer Architecture & Organization AC-	AC-101	Chemistry-I	3	
ME-101 Engineering Graphics 3 R. Chawngsangpuii HU-101 English Communication Skills 2 AP-191 Physics Laboratory-I 2 Chemistry Laboratory-I 2 Workshop Practice -I 2 Second Semester Course Title Course Credit Course In-charge AP-201 Physics-II 3 Chemistry-II 3 AM-201 Mathematics-II 3 Basic Electronics 3 Basic Electronics Basic Electrical Engineering ES-201 Environment & Ecology Engineering Mechanics Physics Laboratory-II 2 Chemistry Laboratory-II 2 Chemistry-II	AM-101	Mathematics-I	3	
HU-101 English Communication Skills 2 AP-191 Physics Laboratory-I 2 WR-191 Workshop Practice -I 2 Second Semester Course Title Course Credit Course In-charge AP-201 Physics-II 3 AC-201 Chemistry-II 3 AC-201 Mathematics-II 3 EC-201 Basic Electronics 3 EE-201 Basic Electrical Engineering 3 R. Chawngsangpuii ES-201 Environment & Ecology 2 ME-201 Engineering Mechanics 2 AP-291 Physics Laboratory-II 2 AC-291 Chemistry Laboratory -II 2 WR-291 Workshop Practice -II 2 Third Semester Course Title Course Credit Course In-charge AM-301 Mathematics-III 4 Digital Electronics and Logic Design 4 EC-302 Design 4 IT-301 Computer Architecture & 4 Organization 4 Electronics Devices & Circuits Data Structures & Objectoriented Programming IT-391 Programming Laboratory EC-301 Electronics Devices & Circuits Devices & C	IT-101	Computer Programming	3	
AP-191	ME-101	Engineering Graphics	3	R. Chawngsangpuii
AC-191 WR-191 Chemistry Laboratory-I WR-191 Workshop Practice -I 2 Second Semester Course Title Course Credit AP-201 Physics-II 3 3 3 3 3 3 3 3 4 3 4 3 3 3 4 3 4 3 3 3 4 3 4 3 3 3 3 4 3 4 3 4 3 3 3 3 4 3 4 3 3 4 3 4 3 3 4	HU-101	English Communication Skills	2	
WR-191Workshop Practice -I2Second SemesterCourse TitleCourse CreditCourse In-chargeAP-201Physics-II3AC-201Chemistry-II3AM-201Mathematics-II3EC-201Basic Electronics3EE-201Basic Electrical Engineering3R. ChawngsangpuiiES-201Environment & Ecology2ME-201Engineering Mechanics2AP-291Physics Laboratory-II2AC-291Chemistry Laboratory -II2WR-291Workshop Practice -II2Third SemesterCourse TitleCourse CreditCourse In-chargeAM-301Mathematics-III4Digital Electronics and Logic Design4R. ChawngsangpuiiEC-302Digital Electronics and Logic Organization4R. ChawngsangpuiiEC-304Electronics Devices & Circuits2IT-301Data Structures & Object- oriented Programming2FC-301Programming Laboratory Electronics Devices & Circuits2	AP-191	Physics Laboratory-I		
Second SemesterCourse TitleCourse CreditCourse In-chargeAP-201Physics-II3AC-201Chemistry-II3AM-201Mathematics-II3EC-201Basic Electronics3EE-201Basic Electrical Engineering3R. ChawngsangpuiiES-201Environment & Ecology2ME-201Engineering Mechanics2AP-291Physics Laboratory-II2AC-291Chemistry Laboratory -II2WR-291Workshop Practice -II2Third SemesterCourse TitleCourse CreditCourse In-chargeAM-301Mathematics-III4Digital Electronics and Logic Design4IT-301Computer Architecture & Organization4EC-304Electronics Devices & Circuits2IT-301Data Structures & Objectoriented Programming2FC-301Programming Laboratory Electronics Devices & Circuits2	AC-191	Chemistry Laboratory-I	2	
AP-201	WR-191	Workshop Practice -I	2	
AC-201 Chemistry-II 3 AM-201 Basic Electronics 3 EE-201 Basic Electrical Engineering 3 EE-201 Environment & Ecology 2 ME-201 Engineering Mechanics 2 AP-291 Physics Laboratory-II 2 AC-291 Chemistry Laboratory –II 2 WR-291 Workshop Practice -II 2 Third Semester Course Title Course Credit Course In-charge AM-301 Mathematics-III Digital Electronics and Logic Design 4 EC-302 Design 4 IT-301 Computer Architecture & 4 IT-301 Data Structures & Objectoriented Programming Laboratory Electronics Devices & Circuits Programming Laboratory Electronics Devices & Circuits Electronics Devices & Circuits Electronics Devices & Circuits Electronics Devices & Circuits Programming Laboratory Electronics Devices & Circuits	Second Semester	Course Title	Course Credit	Course In-charge
AM-201 Basic Electronics EE-201 Basic Electronics EE-201 Basic Electrical Engineering ES-201 Environment & Ecology ME-201 Engineering Mechanics AP-291 Physics Laboratory-II AC-291 Chemistry Laboratory –II WR-291 Workshop Practice –II Third Semester Course Title Course Credit Course In-charge AM-301 Mathematics-III Digital Electronics and Logic Design 4 IT-301 Computer Architecture & 4 Organization 4 EC-304 Electronics Devices & Circuits IT-301 Data Structures & Objectoriented Programming Programming Laboratory Electronics Devices & Circuits EC-301 Electronics Devices & Circuits	AP-201	Physics-II	3	
EC-201 Basic Electronics EE-201 Basic Electrical Engineering ES-201 Environment & Ecology ME-201 Engineering Mechanics AP-291 Physics Laboratory-II AC-291 Chemistry Laboratory –II WR-291 Workshop Practice –II Third Semester Course Title Course Credit Course In-charge AM-301 Mathematics-III Digital Electronics and Logic Design IT-301 Computer Architecture & Organization EC-304 Electronics Devices & Circuits IT-301 Data Structures & Objectoriented Programming IT-391 Programming Laboratory Electronics Devices & Circuits EC-301 EC-301 R. Chawngsangpuii R. Chawngsangpuii A R. Chawngsangpuii Course In-charge A R. Chawngsangpuii A R. Chawngsangpuii Course In-charge A R. Chawngsangpuii Electronics Devices & Circuits Data Structures & Objectoriented Programming Electronics Devices & Circuits	AC-201	Chemistry-II		
EE-201 Basic Electrical Engineering ES-201 Environment & Ecology 2 ME-201 Engineering Mechanics 2 AP-291 Physics Laboratory-II 2 AC-291 Wr-291 Workshop Practice -II 2 Third Semester Course Title Course Credit Course In-charge AM-301 Mathematics-III Digital Electronics and Logic Design Computer Architecture & Organization EC-304 Electronics Devices & Circuits Data Structures & Objectoriented Programming IT-391 Programming Laboratory Electronics Devices & Circuits Devices & Circuits Electronics Electronic	AM-201	Mathematics-II		
ES-201 Environment & Ecology ME-201 Engineering Mechanics AP-291 Physics Laboratory-II 2 AC-291 Chemistry Laboratory –II 2 WR-291 Workshop Practice -II 2 Third Semester Course Title Course Credit Course In-charge AM-301 Mathematics-III Digital Electronics and Logic Design EC-302 Design 4 IT-301 Computer Architecture & 4 Organization Electronics Devices & Circuits Potential Programming Laboratory IT-301 Data Structures & Objectoriented Programming Laboratory EC-301 Electronics Devices & Circuits	EC-201	Basic Electronics		
ME-201 AP-291 AC-291 Physics Laboratory-II AC-291 WR-291 Third Semester Course Title Course Credit Course In-charge AM-301 EC-302 IT-301 Computer Architecture & 4 Organization EC-304 IT-301 Data Structures & Objectoriented Programming IT-391 EC-301 Engineering Mechanics 2 Physics Laboratory-II 2 Course Credit Course In-charge 4 A R. Chawngsangpuii A R. Chawngsangpuii Computer Architecture & 2 Oriented Programming Electronics Devices & Circuits	EE-201	Basic Electrical Engineering		R. Chawngsangpuii
AP-291 Physics Laboratory-II 2 WR-291 Chemistry Laboratory –II 2 WR-291 Workshop Practice -II 2 Third Semester Course Title Course Credit Course In-charge AM-301 Mathematics-III 4 EC-302 Design 4 IT-301 Computer Architecture & 4 Organization 4 EC-304 Electronics Devices & Circuits 1 IT-301 Data Structures & Objectoriented Programming Programming Laboratory Electronics Devices & Circuits	ES-201	Environment & Ecology		
AC-291 WR-291 Chemistry Laboratory –II Workshop Practice -II Third Semester Course Title Course Credit Course In-charge AM-301 BC-302 Design Computer Architecture & 4 Organization EC-304 IT-301 Data Structures & Object- oriented Programming IT-391 Programming Laboratory Electronics Devices & Circuits	ME-201	Engineering Mechanics		
Third Semester Course Title Course Credit Course In-charge AM-301 EC-302 IT-301 EC-304 IT-301 EC-304 IT-301 Data Structures & Objectoriented Programming IT-391 EC-304 EC-301 EC-304 EC-304 EC-305 EC-306 EC-307 EC	AP-291	Physics Laboratory-II		
Third Semester Course Title Course Credit Course In-charge AM-301 Mathematics-III 4 EC-302 Design 4 IT-301 Computer Architecture & 4 Organization 4 EC-304 Electronics Devices & Circuits 2 IT-301 Data Structures & Objectoriented Programming Programming Laboratory Electronics Devices & Circuits EC-301 Electronics Devices & Circuits	AC-291	Chemistry Laboratory –II		
AM-301 Mathematics-III 4 EC-302 Design 4 IT-301 Computer Architecture & 4 Organization 4 EC-304 Electronics Devices & Circuits 2 IT-301 Data Structures & Objectoriented Programming IT-391 Programming Laboratory Electronics Devices & Circuits EC-301 Electronics Devices & Circuits Electronics Devices & Circuits	WR-291	Workshop Practice -II	2	
AM-301 Mathematics-III 4 EC-302 Design 4 IT-301 Computer Architecture & 4 Organization 4 EC-304 Electronics Devices & Circuits 2 IT-301 Data Structures & Objectoriented Programming IT-391 Programming Laboratory Electronics Devices & Circuits EC-301 Electronics Devices & Circuits Electronics Devices & Circuits				
EC-302 Digital Electronics and Logic Design Computer Architecture & 4 Organization EC-304 Electronics Devices & Circuits Data Structures & Objectoriented Programming Programming Laboratory Electronics Devices & Circuits EC-301 Digital Electronics and Logic 4 R. Chawngsangpuii R. Chawngsangpuii Programming Electronics Devices & Circuits Electronics Devices & Circuits	Third Semester		Course Credit	Course In-charge
Design IT-301 Computer Architecture & 4 Organization EC-304 Electronics Devices & Circuits Data Structures & Objectoriented Programming Programming Laboratory Electronics Devices & Circuits EC-301 Design 4 R. Chawngsangpuii R. Chawngsangpuii R. Chawngsangpuii Electronics Devices & Circuits Electronics Devices & Circuits	AM-301	Mathematics-III	4	
IT-301 Computer Architecture & 4 R. Chawngsangpuii EC-304 Electronics Devices & Circuits 2 IT-301 Data Structures & Objectoriented Programming IT-391 Programming Laboratory Electronics Devices & Circuits EC 301	EC 202	Digital Electronics and Logic	4	
Crganization EC-304 Electronics Devices & Circuits Data Structures & Object- oriented Programming Programming Laboratory Electronics Devices & Circuits EC 301 Organization 4 2 2 2 5 6 7 7 8 8 8 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9	EC-302	Design	4	
EC-304 Electronics Devices & Circuits Data Structures & Object- oriented Programming Programming Laboratory Electronics Devices & Circuits EC 301 EC 301	IT-301	Computer Architecture &	4	R. Chawngsangpuii
IT-301 Data Structures & Object- oriented Programming Programming Laboratory Electronics Devices & Circuits EC 301		_		
oriented Programming IT-391 Programming Laboratory Electronics Devices & Circuits	EC-304	Electronics Devices & Circuits		
IT-391 Programming Laboratory Electronics Devices & Circuits	IT-301	_	2	
Electronics Devices & Circuits				
EC_{-}^{201}	IT-391			
Laboratory	EC 201			
Laboratory	EC-391	Laboratory		

Fourth Semester	Course Title	Course Credit	Course In-charge
AM-401	Mathematics-IV	3	Course in Charge
IT-401	Operating Systems	4	
IT-402	Algorithms Analysis & Design	3	
IT-403	Computer Graphics	4	
IT-404	Principles of Data	4	
BM-401	Communication	4	R. Chawngsangpuii
EC-492	Management Concepts &	2	
LC 172	Practices	_	
	Digital Design Laboratory		
	Bigital Besign Bassiatory		
Fifth	Course Title	Course Credit	Course In-charge
Semester			
EC-501	Linear ICs & Applications	4	
IT-501	Theory of Computation	4	
EC-502	Microprocessors &	4	
IT-502	Microcontrollers	4	
IT-503	Database Management	4	
IT-591	Systems	2	R. Chawngsangpuii
EC-591	Internet and Web Technologies	2	
	DBMS Laboratory		
	Microprocessor Laboratory		
Sixth Semester	Course Title	Course Credit	Course In-charge
IT-601	Software Engineering	4	Course in charge
IT-602	Multimedia Technologies	4	
IT-603	Computer Networks	4	
IT-604	Artificial Intelligence	4	n
EC-603	Wireless Communication	4	R. Chawngsangpuii
IT-691	Multimedia Laboratory	2	
IT-692	Networking Laboratory	$\frac{1}{2}$	
		_	
Seventh Semester	Course Title	Course Credit	Course In-charge
IT-701	Compiler Design	4	
IT-702	Data Mining & Knowledge	4	
IT-7XX	Discovery	4	
IT-7XX	Elective-I	4	
IT-7XX	Elective-II	4	R. Chawngsangpuii
TT: 717	Elective-III	2	
IT-715			
IT-715 IT-791	Industrial Training	2	
	Industrial Training Software Development Laboratory	2	
	Industrial Training Software Development	2	

Electives for Seventh Semester								
IT 03 Database Application Design								
IT 04	VLSI Design							
IT 05	Fiber Optics Communication &	System						
IT 06	Advanced Network Managemen							
IT 07	Distributed and Parallel Comput	ing						
IT 08	Radar Engineering							
IT 09	Embedded Systems		R. Chawngsangpuii					
IT 10	Windows Programming							
IT 11	Digital Image Processing							
IT 12	Remote Sensing & GIS							
IT 13	Advanced Communication Tech	nology						
IT 14	Genetic Algorithms							
EighthSemester	Course Title	Course Credit	Course In-charge					
IT-8XX Elective-	Elective-IV	4						
IV	Elective-V	4						
IT-8XX Elective-	Elective-VI							
V	Elective-II	12						
IT-8XX Elective-			R. Chawngsangpuii					
VI								
IT-7XX Elective-								
II								
	Electives For Eight Se	mester						
IT 01	Graph Theory							
IT 02	Pattern Recognition							
IT 03	Network Securities							
IT 04	UNIX Administration & Program	nming						
IT 05	Mobile Computing	8						
IT 06	Cryptography		D C1					
IT 07	Digital Signal Processing & App	lications	R. Chawngsangpuii					
IT 08	Intelligent Tutoring System							
IT 09	Robotics							
IT 10	Cellular & Satellite Communicat	tion						
IT 11	Computer Aided Design on VLS							
IT 12	Network Operating System							

9. Allied and Cognate Subjects related to the Department.

Allied Subjects	Cognate Subjects
 Physics Chemistry Mathematics 	 Management FEBES English

10. Details of Seminars / Conferences / Workshops / Symposium attended by Teaching Faculty.R. Chawngsangpuii

Participated in the Orientation Course in School of Physical Sciences & Engineering Technology from 18.1.2010 – 17.2.2010 at Mizoram University.

Resource Person in UGC-sponsored Refresher Course in English organized by the Department of English, Mizoram University on the topic Recent Advances & Frontier Areas: Information Technology on 29.3.10

Department : Dean of Students' Welfare, Mizoram University.

Phone : 0389-2343720

Email : tluangamzu@yahoo.co.in

Brief Introduction

By the instrument of Notification of Even No.6869-'77, Dt.11.3.2002, the Office of the Dean of Students' Welfare, Mizoram University was created on 11th March, 2002. Dr. Lalrintluanga, Reader and later Associate Professor, in the Department of Public Administration, took charge of Dean from his predecessor, Prof. P.Rinawma, on 14th August, 2007.

Students' Welfare Committee

The Students' Welfare Committee was constituted to assist the Dean in the performance of his multifarious functions and duties as prescribed by the Statute of the Mizoram University. Under the Chairmanship of the Dean, the Students' Welfare Committee has, whenever necessary, met to discuss any matters connected with MZU Students' Union, Study Tours, Students' Varsity Week, a cultural Programme called 'Inferno' and the general welfare of the student community. Following are the members of Students' Welfare Committee from 2009-2010.

1.	Dr.Lalrintluanga	Associate Professor, Deptt. Of	Dean, Students'		
		Public Administration	Welfare		
2.	Dr.Kalpana, Sarathy.	Associate Professor, Deptt. Of	Member		
		Social Work	Secretary		
3.	Prof.Margaret Ch.Zama.	Head, Deptt. Of English	Member		
4.	Prof. L.T Khiangte	Deptt. Of Mizo	Member		
5.	Prof.H.Lalramnghinglova	Deptt. Of Environmental Science	Member		
6.	Prof.P.Rinawma	Deptt. Of Geography, TC & RM	Outgoing D.S.W		

Report of MZUSU Activities with effect from 1st April 2009 – 31st March 2010

Following are some of the activities of Mizoram University Students' Union (MZUSU) for the year 2009-2010:

I. Mizoram University Students' Union (MZUSU) Election for 2009-2010:

The MZUSU General Election was conducted on 6th September, 2009, under the vigilance of the University Proctor, Dr. Victor. Z.Ralte, on 6th September, 2009, at the MZU Conference Hall, and the Election Results were declared by the Dean, Students' Welfare, on the very same day. Following are the Office-bearers of Mizoram University Students' Union (MZUSU) elected for the year 2009 to 2010.

1.	President	H.Lalremsiama. III Sem. M.A. Department of History
		& Ethnography.
2.	Vice President	Joseph Zorammuana. I Sem. M.A. Department of
		History & Ethnography
3.	General Secretary	Kawngkharmawia Hauhnar. III Sem. M.A. Department
		of Political Science
4.	Asst. Gen. Secretary	K. Lalremsanga. I Sem. M.Sc., Department of Forestry
5.	Treasurer	Rohmingthanga Ralte, III Sem. M.A. Department of
		Mizo.
6.	Finance Secretary	Lalbiakzuala, I Sem. M.A. Department of Public
		Administration.
7.	Games & Sports	Lalchungnunga. III Sem. M.Sc. Department of
	Secy	Geography, TC & RM.
8.	Asst. Games &	P.C Lalbiakdika. I Sem. Department of Political
	Sports Secy	Science.
9.	<u> </u>	Laltanpuia Ralte. III Sem. M.A. Department of Mizo.
	Activities	
10.	Asst. Secy (Soc &	Lalmuanawma I Sem. M.A. Department of Economics
	Cultural Activities)	
11.	Editor	Timothy M.S Chawngthu. III Sem. M.Sc. Department
		of Environmental Science.
12.	Asst. Editor	C.Lalhmangaizuala. I Sem. M.A. Department of Mizo.

Handing /taking over of charge was held under the guidance of Dr. Lalrintluanga, Dean, Students' Welfare, at the Ritz Hotel, on the 16th October, 2009. Several past Students' Union Leaders in station also witnessed this function of handing/taking over of charge.

II. Class visit by the Students' Union Leaders:

The newly elected Students' Union Leaders made class visits on the 23rd, 26th and 28th November, 2009 with a view to understanding the feelings and common problems of the students of the different academic Departments. The MZUSU had then tried its best to solve those problems faced by the students.

III. Hostel Visit by the Students' Union Leaders:

With the objective of having a proper understanding of the living conditions of boarders, the MZUSU Leaders made an official visit to all the Hostels run and managed by Mizoram University on the 10th November, 2009. The Students' Union Leaders were impressed by the quality of Hostel management.

IV. Participation in the Joint Meeting convened by the Dean, Students' Welfare:

On the afternoon of 11th November, 2009, the Dean of Students' Welfare convened an important joint meeting of the Students' Union's Leaders, the Proctor and some young Lecturers at the Conference Hall of Examination Department. Under the Chairmanship of the DSW, fruitful discussions were held on various subjects, some of which are: Improvement of Discipline among the Students, Students' Welfare and the Development of the University.

Through this important joint meeting, the MZUSU leaders were also made to understand the efforts sincerely put in by the MZU Authorities for the academic as well as infrastructural developments of the University at the fastest possible rate.

V. Disbursement of Post-Matric Scholarship:

The MZUSU Leaders assisted the Finance Department of the Mizoram University in disbursing Post-Matric Scholarship to the recipient students on the 17th & 18th December, 2009.

VI. Philanthropic Activity of MZU Students for Inmates of Thutak Nunpuitu (TNT) Camp:

With the balance of funds collected at the rate of Rs. 50/- (Rupees Fifty) only from each student for the publication of 'Varsity Chronicles,' the MZUSU could help the inmates of **Thutak Nunpuitu (TNT) Camp, an NGO** at Zuangtui by offering them the following Christmas Gifts - 6 (six) bags of Rice, 2 (two) bags of Potato, 1 (one) bag of Salt, 5 (five) dozens of Soap and a small number of buckets etc. on the 24th December, 2009.

VII. Mizoram Public Service Commission (MPSC) & MZUSU Meeting:

As various competitive exams that had already been conducted by the Mizoram Public Service Commission (MPSC) often clashed with Semester exams, many of the promising students of Mizoram University could not appear in those competitive exams. Therefore, the MZUSU leaders met the Chairperson of MPSC, Mrs. B. Sangkhumi, on the 9th February, 2010, and discussed with her various problems faced by the Post-Graduate students of Mizoram University as a result of fixation of dates of those competitive exams to their disadvantages.

The MZUSU leaders were very pleased to hear from the Chairperson that she would co-operate and help solve the aforesaid problems faced by the students.

VIII. Participation of MZU Students at Alcheringa IIT Festival, Guwahati:

In response to the invitation extended to the MZUSU, a contingent of 23(twenty-three) students participated in ALCHERINGA Festival organised by the IIT, Guwahati, on the 4th to 7th of February, 2010. This year, the MZU team was escorted by two faculty members, Dr.Lalfakzuala, Assistant Professor in the Department of Botany and Miss Estheri Lalhmingliani, Assistant Professor in the Department of Zoology.

IX. Meeting with His Excellency, Governor of Mizoram and the State Transport Minister:

MZUSU met the Hon'ble Minister i/c Transport and His Excellency, Governor of Mizoram on the 18th of February 2010 in connection with transport problems faced by the students. The Students' Union Leaders were elated by the promise made by the two dignitaries to provide 5 (five) more buses to the MZU students after a month. The MZUSU expressed their sincere gratitude to the Head of Mizoram State and the Hon'ble Transport minister for their positive actions to solve the never-ending transport problems.

X. Conversion of 'Inferno' into an Annual Festival:

The MZU students organised a delightful function, popularly known as "Inferno," every year. The General Body meeting of the MZUSU unanimously resolved that, from 2009 onwards, this "Inferno" should be converted into an annual week-long festival for the student community.

XI. Shifting of Boys' and Girls' Hostels from the City to Ramrikawn:

To reduce transport problems constantly faced by the students and MZU staff residing in the main city, the existing two Girls' Hostels were shifted from Chaltlang and Laipuitlang down to Saizahawla's Buidings, Ramrikawn.

XII. New Girls' Hostel for the Research Scholars:

With full understanding of the emerging problems faced by Lady Research Scholars, the MZU Authorities had kindly taken another House for them at Ramrikawn. The speed at which the MZU authorities took up the matter was highly appreciated by the students' community.

"Greater Deeds Remain."

Name of the Section : College Development Council, Academic & Conference

College Development Council

1. Brief Introduction

The office of the College Development Council (CDC), is headed by a Director with one L.D.C and one Peon. The office of the CDC looks after the matters related to 28 affiliated / constituent colleges / institutions affiliated to Mizoram University.

Name of the Director : S.K.Ghosh

No. of Staff (Designation wise):

Sl.	Designation	No. of incumbent				Out of total teaching/non teaching								
No.		M	ale	Female		SC		ST		Genl.		Ol	3C	
		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	
1	Director, CDC	1				1								
2	L.D.C.			1				1						
3	Peon	1						1						
	Total	2		1		1		2						

2. Courses Conducted at Under Graduate Level

	Humanities & Arts	Science	Commerce	Professional
1.	English (Alt, Elt)	Zoology	Commerce	Law
2.	Mizo (MIL, Elt)	Botany		Computer Application
3.	History	Chemistry		B.Ed
4.	Political Science	Mathematics		Medical Lab. Technology
5.	Public Administration	Physics		Pharmacy
6.	Psychology	Bio-Chemistry		Electronics
7.	Education	Statistics		Nursing
8.	Economics	Geology		

Home Science

10. Hindi

9.

11. Sociology

Geography

12. Philosophy

3. Affiliated Colleges of the University

Sl. No. Name of the College/Institution

- 1. Pachhunga University College
- 2. Govt. Lunglei College
- 3. Govt. Champhai College
- 4. Govt. Serchhip College
- 5. Govt. Aizawl College

- 6. College of Teachers Education
- 7. Govt. Saiha College
- 8. Govt. Kolasib College
- 9. Govt. Hnahthial College
- 10. Govt. Hrangbana College
- 11. Govt. Lawngtlai College
- 12. Govt. Mamit College
- 13. Govt. J.Buana College
- 14. Mizoram Law College
- 15. Govt. Saitual College
- 16. Govt. Zirtiri Resi. Sc. College
- 17. Govt. Khawzawl College
- 18. Govt. Zawlnuam College
- 19. Govt. Aizawl North College
- 20. Govt. Aizawl West College
- 21. Govt. T.Romana College
- 22. Govt. J.Thankima College
- 23. Kamalanagar College
- 24. Govt. Johnson College
- 25. RIPANS
- 26. DOEACC
- 27. Mizoram College of Nursing
- 28. HATIM

4. Activities Undertaken By CDC Office during 2009 – 10

a. Granting of Affiliation to Colleges:

The University Inspection Team constitute by the CDC office with due approval of the Vice Chancellor has inspected the Govt. Lunglei College for upgradation of Philosophy to Hons Course, HATIM, Lunglei for Provisional affiliation of the College. The Inspection Report has been approved by the Academic Council in its 14thmeeting held on 10th July, 2009 and 15th meeting of the Academic Council approved the extension of provisional affiliation of Economics and English Honours course to Govt. Khawzawl College.

b. Permanent Affiliation to Colleges.

The Inspection Teams constituted by the CDC office have inspected Govt. Aizawl North College for Permanent Affiliation of eight subjects and RIPANS for Permanent Affiliation of the college. Their inspection Report have been approved by the Academic Council in its 14th meeting held on 10th July, 2009.

c. Granting of Affiliation to Professional Courses

The Academic Council in its 14th Meeting held on 10th July, 2009 granted extension of Provisional Affiliation to Govt. Zirtiri Residential Science College for Electronic, BCA and Bio Chemistry, and BCA Course at Govt. Champhai College

d. Submission of Proposals to UGC

The CDC office has forwarded the proposals of various affiliated colleges for financial assistance to UGC under the following scheme:

i. Career Oriented Courses

- 1. Govt. T.Romana College, Aizawl
- 2. Govt. J.Buana College, Lunglei

ii. Developmental Assistance to College during 11th Plan

- 1. Govt. Khawzawl College, Khawzawl
- 2. Govt. Lunglei College, Lunglei

iii. Construction of Womens Hostel

- 1. Govt. Hnahthial College, Hnahthial
- 2. Govt. Mamit College, Mamit

iv. Inclusion of College under Section 2 (f) and 12 (B) of the UGC Act, 1956.

- 1. Mizoram Law College, Aizawl
- 2. Regional Institute of Para Medical and Nursing Institute, Aizawl

Academic & Conference Section

This Section deals with all academic and Conference related matters of the University concerning UG, PG and Research. The Section is entrusted with maintaining up-to-date database concerning Affiliated / Constituent Colleges / Institutions and Postgraduate Departments. The Section monitors financial grants received from different agencies for Research Projects, Fellowship, Scholarship, Book Grants etc. This Section also deals with matters like organizing Seminars etc., teachers attending Seminars, Conference etc., Study Tours for PG Students, constitution and reconstitution of Boards of Undergraduate Studies, Boards of Studies for Postgraduate and Professional Courses, School Boards, Boards of Research Studies. The Section assists in conducting meetings of all these Boards as well as meetings of University Court, Executive Council, Academic Council, Deans' Committee, Equivalent Committee, Affiliation Committee, Annual Principals' Conference. All matters of M. Phil and Ph.D. registrations are dealt in this Section. The Section also makes correspondences with UGC, MHRD, other Central and State Government Agencies and educational institutions on academic matters.

A. Various Activities on Conference

a. Meetings of University Court

i. 3rd Meeting of University Court was held on 30th November, 2009.

b. Meetings of Executive Council

- i. 22nd Meeting of the Executive Council was held on 30th June, 2009.
- ii. 23rd Meeting of the Executive Council was held on 1th December, 2009
- iii. 24th Meeting of the Executive Council was held on 26th March, 2010.

c. Meetings of Academic Council

- i. 14th Meeting of the Academic Council was held on 26th June, 2009.
- ii. 15th Meeting of the Academic Council was held on 25th November, 2009.

d. Meetings of Deans' Committee

- i. 39th Meeting of the Deans' Committee was held on 30th April, 2009.
- ii. 40th Meeting of the Deans' Committee was held on 23th June, 2009.
- iii. 41st Meeting of the Deans' Committee was held on 12th November, 2009.

e. Principals' Conference

i. 5th Principal's Conference held on 10th November, 2009

B. Courses conducted at Postgraduate Level

a. School of Economics, Management and Information Sciences Economics

- i. Lib. & Info. Science
- ii. Commerce
- iii. Management

b. School of Earth Sciences & Natural Resources Management

- i. Forestry
- ii. Environmental Science
- iii. Geography and Resource Management
- iv. Geology
- v. Extension Education & Rural Development
- vi. Horticulture, Aromatic & Medicinal Plants

c. School of Social Sciences

- i. Public Administration
- ii. Political Science
- iii. Social Work
- iv. Psychology
- v. History & Ethnography

d. School of Education & Humanities

- i. English
- ii. Education
- iii. Mizo

e. School of Physical Sciences

- i. Chemistry
- ii. Physics
- iii. Mathematics & Computer Sciences

f. School of Life Sciences

- i. Botany
- ii. Zoology
- iii. Biotechnology

g. School of Engineering & Technology

- i. Electronic Engineering
- ii. Information Technology

General Information / Brief Profile of the College / Institution

1. Name and Address of the College / Institution : Pachhunga University College,

Aizawl, Mizoram

Phone No. : 2327095 / 2322257

Fax : 0389 - 2315212

2. Year of Establishment : 1958

3. Status of College : Constituent

4. (a) Name of the Principal / Director : Dr. Tawnenga

Phone No. (Off) : 2322257

(b) Date of joining as Principal / Director : 06.04.2009

5. Brief Introduction and activities of the Department

The College, then named 'Aijal College' came up on 15th 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 very substantial amount of money for the college and the college was thereafter named Pachhunga University College.

In 1965 the college was provincialized by the Assam Government and the college was renamed as Pachhunga Memorial Government College.

On April 19, 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.

In July, 2001 the college was taken over by the Mizoram University College.

The distinctive feature of the college is its unique setting a couple of kilometers down the hill away from the hub of the Aizawl Town is the sprawling 760 acres campus. Its lush-green vegetation, the result of 30yrs of nurturing the semi-isolation of the campus, wide-open space with luxuriant natural vegetation provide an excellent atmosphere of learning that a student dream for.

The college caters 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, field studies etc.

6. Student Particulars

Total Number of Fresh Applications Received for Admission into 1st Year (2009-10)

i. General / Pass Course

Stream	S	T	S	С	Ol	BC	Gen	neral	Oth	ners	То	otal
	M	F	M	F	M	F	M	F	M	F	M	F
Arts	74	67									74	67
Science	8	2									8	2
Commerce	5	4									5	4

ii.

Honours Course

Stream	S	Т	S	С	Ol	3C	Gen	eral	Oth	ners	То	tal
	M	F	M	F	M	F	M	F	M	F	M	F
Arts	283	240			1	1					284	241
Science	209	186		2	4	1					213	189
Commerce	32	19									32	19

iii. Basic Statistics about Students and Teachers (2009-01)

Stream	N	lo. of Studen	ts	No. of Teachers				
	Male	Female	Total	Male	Female	Total		
B.A.	452	423	875	26	22	48		
B.Sc.	183	160	343	29	3	32		
B.Com.	39	23	62	3	1	4		

iv. Details of Non Teaching Staff/Permanent (2009-01)

Sl.	Designation	S	С	S	Т	OI	ВС	G	en.	Oth	ners
No.		M	F	M	F	M	F	M	F	M	F
1	Principal			1	-						
2	Vice-Principal			ı	-						
3	Asst. Registrar			1	-						
4	S.O's			1	-						
5	Sr. PA			-	1						
6	Asst. Librarian							1			
7	Assistant			-	1						
8	UDC's			1	2						
9	LDC's			2	5						
10	Drivers			5	1						
11	Despatch			1	1						
12	Gestetner Oprtr.			1	1						
13	Peon			6	1						
14	Carpenter			1	1						
15	Electrician			1	1						
16	Mechanic			1	1						
17	Safai Walla			2	1						
18	Chowkidar			6	-						
19	Conductor			2	-						
20	Mali			9	1						
21	Cook			9	2						
22	Prof. Asst.			-	1						

23	SPA		1	-				
24	JLA		4	-				
25	Lib. Attdt.		-	2				
26	Lib. Cleaner		1	-				
27	Jr. Lab. Asst.		6	1				
28	Lab. Attdt.		12	1		1		

7. Subject Wise List of Teachers.

Sl.	Name	Department	Designation	ST/SC/	NET/M.Phil
No.				Gen/Other	/Ph.D.
	Dr. Tawnenga		Principal	ST	Ph.D.
1	Shri Chhawnvunga	English	Associate Prof.	ST	-
2	Smt. Lalbiaksangi Chongthu	-do-	Associate Prof.	ST	M.Ed.
3	Smt. Rualzakhumi	-do-	Associate Prof.	ST	-
4	Smt. Zothankimi	-do-	Asstt. Prof.	ST	-
5	Shri Henry Lalmawizuala	-do-	Asstt. Prof.	ST	NET
6	Smt. V. Lalmalsawmi	-do-	Asstt. Prof.	ST	NET
7	Smt. VL. Auvi Chawngthu	Mizo	Associate Prof.	ST	M.Phil.
8	Dr. Lalzama	-do-	Associate Prof.	ST	Ph.D.
9	Shri Zoramdinthara	-do-	Asstt. Prof.	ST	-
10	Smt. Enid H. Lalrammuani	-do-	Asstt. Prof.	ST	-
11	Shri Paul Lalremruata	-do-	Asstt. Prof.	ST	-
12	Dr. J.V. Hluna	History	Associate Prof.	ST	Ph.D.
13	Shri H.S. Lalsangpuia	-do-	Associate Prof.	ST	M.Phil.
14	Smt. Lalrameng K. Gangte	-do-	Asstt. Prof.	ST	M.Phil.
15	Smt. Rohmingmawii	-do-	Asstt. Prof.	ST	NET
16	Shri SH. Pautu	Pol. Science	Associate Prof.	ST	M.Phil.
17	Shri Lalchamliana	-do-	Asstt. Prof.	ST	-
18	Smt. Lalrammawii	-do-	Associate Prof.	ST	M.Phil.
19	Dr. L.H. Chhuanawma	-do-	Asstt. Prof.	ST	Ph.D.
20	Dr. Lalthakima	-do-	Asstt. Prof.	ST	Ph.D.
21	Shri P. Gohain	Economics	Associate Prof.	GENL.	M.Phil.
22	Shri Khawlrozama	-do-	Associate Prof.	ST	-
23	Smt. M.Z. Khiangte	-do-	Associate Prof.	ST	-
24	Dr. K. Laldailova	-do-	Associate Prof.	ST	Ph.D.
25	Shri Lalthlamuana Ralte	-do-	Asstt. Prof.	ST	NET

26	Dr. Lalthankungi	Education	Associate Prof.	ST	Ph.D.
27	Smt. Lalrintluangi	-do-	Asstt. Prof.	ST	M.Phil.
28	Smt. Susan Lalthanpuii	-do-	Asstt. Prof.	ST	-
29	Kum. Lalhruaitluangi	-do-	Asstt. Prof.	ST	M.Phil.
30	Smt. Lalchhuanmawii	-do-	Asstt. Prof.	ST	NET
31	Smt. Lalsangkimi Sailo	Philosophy	Associate Prof.	ST	M.Phil.
32	Shri Vanlaltanpuia	-do-	Asstt. Prof.	ST	NET
33	Kum. Emily F. Lalnunpuii	-do-	Asstt. Prof.	ST	NET
34	Shri Lallungmuana	Sociology	Associate Prof.	ST	-
35	Dr. R. Lalthangliana	-do-	Asstt. Prof.	ST	Ph.D.
36	Smt. Lalbiakzuali Colney	-do-	Asstt. Prof.	ST	NET
37	Shri N. William Singh	-do-	Asstt. Prof.	SC	M.Phil.
38	Dr. Rinpari Ralte	Psychology	Asstt. Prof.	ST	Ph.D.
39	Dr. Saichampuii Sailo	-do-	Asstt. Prof.	ST	Ph.D.
40	Smt. Lalthantluangi Sailo	-do-	Asstt. Prof.	ST	NET
41	Shri David Zothansanga	Pub. Admn.	Asstt. Prof.	ST	NET
42	Shri HC. Lalchhuanawma	-do-	Asstt. Prof.	ST	NET
43	Smt. Lalhlimpuii	Geography	Associate Prof.	ST	M.Phil.
44	Shri HL. Lawmzuala	-do-	Asstt. Prof.	ST	ı
45	Dr. R. Ramthara	-do-	Asstt. Prof.	ST	Ph.D.
46	Dr. Bobby Beingachhi	-do-	Asstt. Prof.	ST	Ph.D.
47	Shri Ghanashyam Deka	-do-	Asstt. Prof.	SC	NET
48	Dr. RKPG Singha	Commerce	Asstt. Prof.	GENL.	NET
49	Shri Vanlalthlana	-do-	Asstt. Prof.	ST	NET
50	Shri Lalhunthara	-do-	Asstt. Prof.	ST	NET
51	Dr. Chanambam Nalini Devi	-do-	Asstt. Prof.	OBC	Ph.D.
52	Shri Saitluanga	Geology	Asstt. Prof.	ST	NET
53	Shri Bikash Saha	-do-	Asstt. Prof.	GENL.	NET
54	Shri H. Lawmkima	-do-	Asstt. Prof.	ST	NET
55	Dr. Rahul Verma	-do-	Asstt. Prof.	GENL.	Ph.D.
56	Dr. Anupam Kumar	Statistics	Asstt. Prof.	GENL.	Ph.D.
57	Shri Arvind Pandey	-do-	Asstt. Prof.	GENL.	NET
58	Dr. Shashi Bhusan	-do-	Asstt. Prof.	GENL.	Ph.D.
59	Dr. C. Lalrawna	Botany	Associate Prof.	ST	Ph.D.
60	Dr. H.S. Thapa	-do-	Associate Prof.	OBC	Ph.D.

61Dr. H. Lalruatsanga-do-Asstt. Prof.STPh.D.62Dr. Vanlalhruaii Ralte-do-Asstt. Prof.STPh.D.63Dr. (Mrs.) Grace SkariahChemistryAsstt. Prof.GENL.Ph.D.64Dr. Raghvendu Pathak-do-Asstt. Prof.GENL.Ph.D.65Shri Thanhmingliana-do-Asstt. Prof.STNET66Shri C. Lalhriatpuia-do-Asstt. Prof.STNET67Shri Jay Prakash Rajan-do-Asstt. Prof.SCNET68Dr. D.K. BarkakatiPhysicsAssociate Prof.GENL.Ph.D.69Dr. Shiv Raj Gurung-do-Asstt. Prof.OBCPh.D.70Shri Lalhriatzuala-do-Asstt. Prof.STNET71Dr. L. Robindro Singh-do-Asstt. Prof.OBCPh.D.72Smt. Y. Rangeela Devi-do-Asstt. Prof.SCNET73Shri Lalrinthara Pachuau-do-Asstt. Prof.STNET74Dr. K. LalchhandamaZoologyAsstt. Prof.STPh.D.75Dr. H. Lalthanzara-do-Asstt. Prof.STPh.D.76Dr. Lalramliana-do-Asstt. Prof.STNET78Dr. K. Birla Singh-do-Asstt. Prof.STNET80Shri L. P. Lalduhawma-do-Asstt. Prof.STNET81Shri J. Lalvohbika-do-Asstt. Prof.ST <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th></t<>						
63 Dr. (Mrs.) Grace Skariah 64 Dr. Raghvendu Pathak 65 Shri Thanhmingliana 66 Shri C. Lalhriatpuia 67 Shri Jay Prakash Rajan 68 Dr. D.K. Barkakati 69 Dr. Shiv Raj Gurung 70 Shri Lalhriatzuala 70 Asstt. Prof. 71 Dr. L. Robindro Singh 72 Smt. Y. Rangeela Devi 73 Shri Lalrinthara Pachuau 74 Dr. K. Lalchhandama 75 Dr. H. Lalthanzara 76 Dr. Lalramliana 77 Shri Vanramliana 78 Dr. L. Risingh 79 Shri Lalramliana 70 Asstt. Prof. 71 Dr. L. Robindro Singh 72 Smt. Y. Rangeela Devi 73 Shri Lalrinthara Pachuau 74 Dr. K. Lalchhandama 75 Dr. H. Lalthanzara 76 Dr. Lalramliana 77 Shri Vanramliana 78 Dr. K. Birla Singh 79 Shri L. Thangmawia 79 Shri L. Thangmawia 70 Shri L. Thangmawia 70 Shri L. Prof. 71 Dr. L. Robindro Singh 72 Shri L. Thangmawia 73 Shri L. Thangmawia 74 Dr. K. Birla Singh 75 Dr. Rajesh Kumar 76 Dr. Rajesh Kumar 77 Chen Satt. Prof. 78 Shri L. Thangmawia 79 Shri L. Thangmawia 70 Shri L. Thangmawia 71 Shri J. Lalvohbika 71 Shri J. Lalvohbika 72 Shri L. Thangmawia 73 Shri L. Prof. 74 Shri J. Lalvohbika 75 Dr. Rajesh Kumar 76 Dr. Rajesh Kumar 77 Chen Satt. Prof. 78 Dr. Rajesh Kumar 79 Shri L. Thanghawia 70 Chemistry Asstt. Prof. 71 Shri J. Lalvohbika 72 Shri J. Lalvohbika 73 Shri L. Prof. 74 Shri J. Lalvohbika	61	Dr. H. Lalruatsanga	-do-	Asstt. Prof.	ST	Ph.D.
64Dr. Raghvendu Pathak-do-Asstt. Prof.GENL.Ph.D.65Shri Thanhmingliana-do-Asstt. Prof.STNET66Shri C. Lalhriatpuia-do-Asstt. Prof.STNET67Shri Jay Prakash Rajan-do-Asstt. Prof.SCNET68Dr. D.K. BarkakatiPhysicsAssociate Prof.GENL.Ph.D.69Dr. Shiv Raj Gurung-do-Asstt. Prof.OBCPh.D.70Shri Lalhriatzuala-do-Asstt. Prof.STNET71Dr. L. Robindro Singh-do-Asstt. Prof.OBCPh.D.72Smt. Y. Rangeela Devi-do-Asstt. Prof.SCNET73Shri Lalrinthara Pachuau-do-Asstt. Prof.STNET74Dr. K. LalchhandamaZoologyAsstt. Prof.STPh.D.75Dr. H. Lalthanzara-do-Asstt. Prof.STPh.D.76Dr. Lalramliana-do-Asstt. Prof.STNET78Dr. K. Birla Singh-do-Asstt. Prof.SCPh.D.79Shri L. ThangmaviaMathsAsstt. Prof.STNET80Shri L.P. Lalduhawma-do-Asstt. Prof.STNET81Shri J. Lalvohbika-do-Asstt. Prof.OBCPh.D.82Dr. Rajesh Kumar-do-Asstt. Prof.OBCPh.D.	62	Dr. Vanlalhruaii Ralte	-do-	Asstt. Prof.	ST	Ph.D.
65 Shri Thanhmingliana -do- Asstt. Prof. ST NET 66 Shri C. Lalhriatpuia -do- Asstt. Prof. ST NET 67 Shri Jay Prakash Rajan -do- Asstt. Prof. SC NET 68 Dr. D.K. Barkakati Physics Associate Prof. GENL. Ph.D. 69 Dr. Shiv Raj Gurung -do- Asstt. Prof. OBC Ph.D. 70 Shri Lalhriatzuala -do- Asstt. Prof. ST NET 71 Dr. L. Robindro Singh -do- Asstt. Prof. OBC Ph.D. 72 Smt. Y. Rangeela Devi -do- Asstt. Prof. SC NET 73 Shri Lalrinthara Pachuau -do- Asstt. Prof. ST NET 74 Dr. K. Lalchhandama Zoology Asstt. Prof. ST NET 75 Dr. H. Lalthanzara -do- Asstt. Prof. ST Ph.D. 76 Dr. Lalramliana -do- Asstt. Prof. ST Ph.D. 77 Shri Vanramliana -do- Asstt. Prof. ST NET 78 Dr. K. Birla Singh -do- Asstt. Prof. ST NET 80 Shri L. Thangmawia Maths Asstt. Prof. ST NET 81 Shri J. Lalvohbika -do- Asstt. Prof. ST NET 82 Dr. Rajesh Kumar -do- Asstt. Prof. ST NET	63	Dr. (Mrs.) Grace Skariah	Chemistry	Asstt. Prof.	GENL.	Ph.D.
66 Shri C. Lalhriatpuia -do- Asstt. Prof. ST NET 67 Shri Jay Prakash Rajan -do- Asstt. Prof. SC NET 68 Dr. D.K. Barkakati Physics Associate Prof. GENL. Ph.D. 69 Dr. Shiv Raj Gurung -do- Asstt. Prof. OBC Ph.D. 70 Shri Lalhriatzuala -do- Asstt. Prof. ST NET 71 Dr. L. Robindro Singh -do- Asstt. Prof. OBC Ph.D. 72 Smt. Y. Rangeela Devi -do- Asstt. Prof. SC NET 73 Shri Lalrinthara Pachuau -do- Asstt. Prof. ST NET 74 Dr. K. Lalchhandama Zoology Asstt. Prof. ST NET 75 Dr. H. Lalthanzara -do- Asstt. Prof. ST Ph.D. 76 Dr. Lalramliana -do- Asstt. Prof. ST Ph.D. 77 Shri Vanramliana -do- Asstt. Prof. ST NET 78 Dr. K. Birla Singh -do- Asstt. Prof. ST NET 80 Shri L. Thangmawia Maths Asstt. Prof. ST NET 81 Shri J. Lalvohbika -do- Asstt. Prof. ST NET 82 Dr. Rajesh Kumar -do- Asstt. Prof. ST NET	64	Dr. Raghvendu Pathak	-do-	Asstt. Prof.	GENL.	Ph.D.
67 Shri Jay Prakash Rajan -do- Asstt. Prof. SC NET 68 Dr. D.K. Barkakati Physics Associate Prof. GENL. Ph.D. 69 Dr. Shiv Raj Gurung -do- Asstt. Prof. OBC Ph.D. 70 Shri Lalhriatzuala -do- Asstt. Prof. ST NET 71 Dr. L. Robindro Singh -do- Asstt. Prof. OBC Ph.D. 72 Smt. Y. Rangeela Devi -do- Asstt. Prof. SC NET 73 Shri Lalrinthara Pachuau -do- Asstt. Prof. ST NET 74 Dr. K. Lalchhandama Zoology Asstt. Prof. ST NET 75 Dr. H. Lalthanzara -do- Asstt. Prof. ST Ph.D. 76 Dr. Lalramliana -do- Asstt. Prof. ST Ph.D. 77 Shri Vanramliana -do- Asstt. Prof. ST NET 78 Dr. K. Birla Singh -do- Asstt. Prof. ST NET 80 Shri L. Thangmawia Maths Asstt. Prof. ST NET 81 Shri J. Lalvohbika -do- Asstt. Prof. ST NET 82 Dr. Rajesh Kumar -do- Asstt. Prof. ST NET	65	Shri Thanhmingliana	-do-	Asstt. Prof.	ST	NET
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70 Shri Lalhriatzuala -do- Asstt. Prof. ST NET 71 Dr. L. Robindro Singh -do- Asstt. Prof. OBC Ph.D. 72 Smt. Y. Rangeela Devi -do- Asstt. Prof. SC NET 73 Shri Lalrinthara Pachuau -do- Asstt. Prof. ST NET 74 Dr. K. Lalchhandama Zoology Asstt. Prof. ST Ph.D. 75 Dr. H. Lalthanzara -do- Asstt. Prof. ST Ph.D. 76 Dr. Lalramliana -do- Asstt. Prof. ST Ph.D. 77 Shri Vanramliana -do- Asstt. Prof. ST NET 78 Dr. K. Birla Singh -do- Asstt. Prof. SC Ph.D. 79 Shri L. Thangmawia Maths Asstt. Prof. ST NET 80 Shri L.P. Lalduhawma -do- Asstt. Prof. ST NET 81 Shri J. Lalvohbika -do- Asstt. Prof. ST NET 82 Dr. Rajesh Kumar -do- Asstt. Prof. OBC Ph.D.	68	Dr. D.K. Barkakati	Physics	Associate Prof.	GENL.	Ph.D.
71Dr. L. Robindro Singh-do-Asstt. Prof.OBCPh.D.72Smt. Y. Rangeela Devi-do-Asstt. Prof.SCNET73Shri Lalrinthara Pachuau-do-Asstt. Prof.STNET74Dr. K. LalchhandamaZoologyAsstt. Prof.STPh.D.75Dr. H. Lalthanzara-do-Asstt. Prof.STPh.D.76Dr. Lalramliana-do-Asstt. Prof.STNET78Dr. K. Birla Singh-do-Asstt. Prof.SCPh.D.79Shri L. ThangmawiaMathsAsstt. Prof.STNET80Shri L.P. Lalduhawma-do-Asstt. Prof.STNET81Shri J. Lalvohbika-do-Asstt. Prof.STNET82Dr. Rajesh Kumar-do-Asstt. Prof.OBCPh.D.	69	Dr. Shiv Raj Gurung	-do-	Asstt. Prof.	OBC	Ph.D.
72 Smt. Y. Rangeela Devi -do- Asstt. Prof. SC NET 73 Shri Lalrinthara Pachuau -do- Asstt. Prof. ST NET 74 Dr. K. Lalchhandama Zoology Asstt. Prof. ST Ph.D. 75 Dr. H. Lalthanzara -do- Asstt. Prof. ST Ph.D. 76 Dr. Lalramliana -do- Asstt. Prof. ST Ph.D. 77 Shri Vanramliana -do- Asstt. Prof. ST NET 78 Dr. K. Birla Singh -do- Asstt. Prof. SC Ph.D. 79 Shri L. Thangmawia Maths Asstt. Prof. ST NET 80 Shri L.P. Lalduhawma -do- Asstt. Prof. ST NET 81 Shri J. Lalvohbika -do- Asstt. Prof. ST NET 82 Dr. Rajesh Kumar -do- Asstt. Prof. OBC Ph.D.	70	Shri Lalhriatzuala	-do-	Asstt. Prof.	ST	NET
73 Shri Lalrinthara Pachuau -do- Asstt. Prof. ST NET 74 Dr. K. Lalchhandama Zoology Asstt. Prof. ST Ph.D. 75 Dr. H. Lalthanzara -do- Asstt. Prof. ST Ph.D. 76 Dr. Lalramliana -do- Asstt. Prof. ST Ph.D. 77 Shri Vanramliana -do- Asstt. Prof. ST NET 78 Dr. K. Birla Singh -do- Asstt. Prof. SC Ph.D. 79 Shri L. Thangmawia Maths Asstt. Prof. ST NET 80 Shri L. P. Lalduhawma -do- Asstt. Prof. ST NET 81 Shri J. Lalvohbika -do- Asstt. Prof. ST NET 82 Dr. Rajesh Kumar -do- Asstt. Prof. OBC Ph.D.	71	Dr. L. Robindro Singh	-do-	Asstt. Prof.	OBC	Ph.D.
74Dr. K. LalchhandamaZoologyAsstt. Prof.STPh.D.75Dr. H. Lalthanzara-do-Asstt. Prof.STPh.D.76Dr. Lalramliana-do-Asstt. Prof.STPh.D.77Shri Vanramliana-do-Asstt. Prof.STNET78Dr. K. Birla Singh-do-Asstt. Prof.SCPh.D.79Shri L. ThangmawiaMathsAsstt. Prof.STNET80Shri L.P. Lalduhawma-do-Asstt. Prof.STNET81Shri J. Lalvohbika-do-Asstt. Prof.STNET82Dr. Rajesh Kumar-do-Asstt. Prof.OBCPh.D.	72	Smt. Y. Rangeela Devi	-do-	Asstt. Prof.	SC	NET
75 Dr. H. Lalthanzara -do- Asstt. Prof. ST Ph.D. 76 Dr. Lalramliana -do- Asstt. Prof. ST Ph.D. 77 Shri Vanramliana -do- Asstt. Prof. ST NET 78 Dr. K. Birla Singh -do- Asstt. Prof. SC Ph.D. 79 Shri L. Thangmawia Maths Asstt. Prof. ST NET 80 Shri L.P. Lalduhawma -do- Asstt. Prof. ST NET 81 Shri J. Lalvohbika -do- Asstt. Prof. ST NET 82 Dr. Rajesh Kumar -do- Asstt. Prof. OBC Ph.D.	73	Shri Lalrinthara Pachuau	-do-	Asstt. Prof.	ST	NET
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77 Shri Vanramliana -do- Asstt. Prof. ST NET 78 Dr. K. Birla Singh -do- Asstt. Prof. SC Ph.D. 79 Shri L. Thangmawia Maths Asstt. Prof. ST NET 80 Shri L.P. Lalduhawma -do- Asstt. Prof. ST NET 81 Shri J. Lalvohbika -do- Asstt. Prof. ST NET 82 Dr. Rajesh Kumar -do- Asstt. Prof. OBC Ph.D.	75	Dr. H. Lalthanzara	-do-	Asstt. Prof.	ST	Ph.D.
78Dr. K. Birla Singh-do-Asstt. Prof.SCPh.D.79Shri L. ThangmawiaMathsAsstt. Prof.STNET80Shri L.P. Lalduhawma-do-Asstt. Prof.STNET81Shri J. Lalvohbika-do-Asstt. Prof.STNET82Dr. Rajesh Kumar-do-Asstt. Prof.OBCPh.D.	76	Dr. Lalramliana	-do-	Asstt. Prof.	ST	Ph.D.
79 Shri L. Thangmawia Maths Asstt. Prof. ST NET 80 Shri L.P. Lalduhawma -do- Asstt. Prof. ST NET 81 Shri J. Lalvohbika -do- Asstt. Prof. ST NET 82 Dr. Rajesh Kumar -do- Asstt. Prof. OBC Ph.D.	77	Shri Vanramliana	-do-	Asstt. Prof.	ST	NET
80 Shri L.P. Lalduhawma -do- Asstt. Prof. ST NET 81 Shri J. Lalvohbika -do- Asstt. Prof. ST NET 82 Dr. Rajesh Kumar -do- Asstt. Prof. OBC Ph.D.	78	Dr. K. Birla Singh	-do-	Asstt. Prof.	SC	Ph.D.
81 Shri J. Lalvohbika -do- Asstt. Prof. ST NET 82 Dr. Rajesh Kumar -do- Asstt. Prof. OBC Ph.D.	79	Shri L. Thangmawia	Maths	Asstt. Prof.	ST	NET
82 Dr. Rajesh Kumar -do- Asstt. Prof. OBC Ph.D.	80	Shri L.P. Lalduhawma	-do-	Asstt. Prof.	ST	NET
	81	Shri J. Lalvohbika	-do-	Asstt. Prof.	ST	NET
92 D. G. G. G. L. do. Agett Brof. OBC. Bh.D.	82	Dr. Rajesh Kumar	-do-	Asstt. Prof.	OBC	Ph.D.
os Dr. Sanasam Sarat Singh -do- Asst. Floi. OBC Fli.D.	83	Dr. Sanasam Sarat Singh	-do-	Asstt. Prof.	OBC	Ph.D.

8. Number of Books purchased for the College / Institution Library during 2009-2010.

(a) Text Book 2675

(b) Reference Books 20

(c) Any other 50

9. Number of Journals / Magazines subscribed for the College / Institution Library during 2009 - 2010.

(a) Specific Subject Oriented

22 Journals (Science, Arts & Commerce)

(b) General

12 (General Science, Competition)

10. Additional Information :

- 1. Lecture on "Higher Studies in U.S.A." organized in collaboration with USA INDIA Education Foundation, attended by 530 students.
- 2. State Level Campus Placement held in collaboration with WIPRO Company attended by 150

students out of which 10 students were selected.

- 3. Co-hosted Mizoram University Sports 2009 in which more than half of the out-station contingents were given accommodation in the College.
- 4. Voluntary Blood Donation organized in which 139 students and teachers donated blood for Aizawl Civil Hospital.
- Debate in English and Mizo conducted to create awareness as to the menace of HIV/AIDS.
 More than 500 students took solemn pledge in writing to protect themselves from HIV/AIDS and to create awareness in their respective environs.
- 6. Awareness Campaign on Sex Education (Sexual Abuse) held in collaboration with World Vision.
- 7. International Day against Drug Abuse & Illicit Trafficking observed.
- 8. Participated at the MASTERMIND (All Mizoram Inter-college Quiz) and the North East Regional Quiz Competition (Shillong). Bagged First Position on both occasions.
- 9. Launched Educative Expedition to TAN Tlang, Rih Dil and Lurh Tlang for Adventure Club, Literary Trip to Tam Dil and Rulchawm for Literature Club; Trekking to Hmuifang Tlang for NCC; Students Educational Tour (Excursion) in two batches etc.
- 10. Rendered extention service (in the form of NSS Camp) to selected villages and localities such as Chiahpui, Khankawn, Durtlang, Saron Veng, Saron Vengthlang, Republic Vengthlang, Jeriko Khualbuk, Zuangtui, Venghnuai, Dam Veng etc. Cleanliness Programmes organized 6 times, Plantation Programmes 2 times involving all students, Lecturer & Staff, and 2 more times by the NSS Units.

11. ON GOINGAND COMPLETED RESEARCH PROJECT SINCE JANUARY 2007

Sl.	Name of Principal	Торіс	Funding
No.	Investigator		Agency
1	Dr. Tawnenga Principal, PUC	Integrated farming system development and resource management for shifting cultivators in Mizoram.	DST April 2007
2	Dr. H.S. Thapa Dept. of Botany	Study of bamboo flowering rodent outbreaks and its effects on crop production in a few selected fields of Mizoram.	UGC (NERO) May 2008
3	Dr. H. Lalthanzara Dept. of Zoology	Studies on biodiversity of earthworms in Mizoram (with special emphasis to shifting agricultural fields in the hilly terrain).	UGC (NERO) May 2008
4	Bikas Saha Dept. of Geology	Mid-Late Jurassic carbonate-siliclastic transition, Jaisalmer, Rajasthan: its implication	UGC (NERO) May 2008
5	Dr. S. Sarat Singh Dept. of Mathematics	Elastic properties and wave propagation	UGC (NERO) May 2009

6	Mrs. Y. Rangeela Devi Dept. of Physics	Preparation, characterization and luminescence study on sulphate based bulk and nano-crystalline material doped with lanthanide ions.	UGC (NERO) May 2009
7	Dr. K. Lalchhandama Dept. of Zoology	An evaluation of the indigenous anthelmintic phytomedicines used among the Mizo tribes of India.	UGC (NERO) Aug. 2009
8	Dr. K. Birla Singh Dept. of Zoology	Study of the long term excessive Zn supplementation on oxidative stress in wistar rats.	UGC (NERO) Aug. 2009
9	Dr. Shashi Bhushan Dept. of Statistics	On some improved successive sampling strategies.	UGC (NERO) Feb. 2010
10	Dr. Rajesh Kumar Dept. of Mathematics	A study on I.P-Sasakian Manifolds with a coefficient a.	UGC (NERO) Feb. 2010
11	Dr. L. Robindro Singh Dept. of Physics	Preparation, characterization and luminescence study of II - VI compound semiconductor nanoparticles doped with different dopents: Core-shell effect.	UGC (NERO) Feb. 2010

12. Research Paper Published (2009-10).

- 1. Lalchhandama K, *et al.* (2009). Anthelmintic activity at *Acacia oxyphylla* stem bark against *Ascaridia galli, Pharmaceutical Biology,* 47 (7), 578-583. [impact factor: < 1; citation index: 1]
- 2. Lalchhandama K (2009). Cestocidal activity of *Acacia caesia* stem bark on *Raillietina echinobothrida*.

Pharmacognosy Research, 1 (4), 179-184, [impact factor: < 1; citation index: 1]

3. Lalchhandama K (2009). On the structure of *Raillietina echinobothrida*, the tapeworm of domestic fowl.

Science Vision, 9 (4), 174-182. [impact factor: < 1]

- 4. Lalramliana, *et al.* (2009). Laboratory evaluation of the pathogenicity of three entomopathogenicnematodes against larvae of cabbage butterfly, *Pieris brassicae* Linnaeus (Lepidoptera: Pieridae). *Science Vision*, 9, 166-173. [impact factor: < 1]
- 5. Lalthanzara H, *et al.* (2009). Traditional fishing methods in rivers and streams of Mizoram, north-east India. *Science Vision*, 9, 188-194. [impact factor: < 1; citation index: 0]
- 6. Singh KB (2009). Hazard effects of excess of zinc in diet. *Science Vision*, 9, 195-165. [impact factor: < 1; citation index: 0]
- 7. Singh LR, *et al.* (2009). Tuning of ultra-violet to green emission by choosing suitable exciation wavelength in ZnO: quantum dot, nanocrystas and bulk. *Journal of alloys and Compounds*, 487, 466-471. [impact factor: 1.8; citation index: 0]

- 8. Singh LR, et al. (2009). Preparation of Eu3⁺ doped Y_2O_3 and Y_2O_3 3 nanoparticles. Indian Journal of Engineering and Material Science, 16, 175-177. [impact factor: < 1; citation index: 0]
- 9. Singh LR, *et al.* (2009). Probing Dy3⁺ ions on the surface of nanocrystalline YVO4: luminescence study. *Optical Materials*, 32, 286-292. [impact factor: 1.77; citation index: 0]
- 10. Singh SS, (2009-10). Love wave in a layer medium bounded by irregular boundary surfaces. *Journals of Vibration and Control* (in press) [impact factor = 0.656]

13. Seminar/Symposium Attended.

Sl. No.	Name of Teacher	Seminar / Symposium Attended
1	Rualzakhumi Ralte Dept. of English	14-15.5.2009, Intellectual Property and Innovation Management.
2	Zothankimi Dept. of English	National Seminar on the Dynamics of Culture Society & Identity. Emerging Literatures of North East India, Aizawl 10-11 March 2009.
3	Henry Lalmawizuala Dept. of English	January - February, 2010, Kolkata, Refresher Course.
4	Dr. L.H. Chhuanawma Dept. of Pol. Science	 28-29.4.2009, Aizawl, National Seminar on Grassroots Democracy: The Relevance of Local Self Government in Mizoram. 12.1.2010, Aizawl, Mizo Value and assimilation. 2009, Joint Paper on "Bamboo flowering and its impact on soc
5	Dr. Lalthakima Dept. of Pol. Science	3-4.3.2010, National Seminar, "Economic abs educational security with reference to north east India.
6	Dr. Rinpari Ralte Dept. of Psychology	22.12.2009, Karnataka. The effects of YRT on perceived stress in relation to personality among Mizo College Students.
7	Dr. Saichampuii Sailo Dept. of Psychology	Intellectual Property & Innovation Management in knowledge Era 14-15 May 2009 - Aizawl.
8	Lalthantluangi Sailo Dept. of Psychology	Intellectual Property & Innovation Management in knowledge Era 14-15 May 2009 - Aizawl.
9	Lalsangkimi Sailo Dept. of Philosophy	30.8.2009. Aizawl. Regional Seminar on Higher Education.
10	Emily F. Lalnunpuii Dept. of Philosophy	14 & 15.5.2009. Aizawl. Regional Seminar on "Intellectual Property and Innovation Management in Knowledge Era."

11	Lalthlamuana Ralte	28 & 29.5.2009. MZU. International Seminar on	
	Dept. of Economics	"Exploring ASEAN Market for India's North East	
	•	Products."	
12	Lalrintluangi	1.3.2010, Aizawl. "Economic and Educational Security	
12	Dept. of Education	in N.E. India."	
12	Lalhruaitluangi	14-15.5.2009 - Aizawl. Seminar on intellectual Property	
13	Dept. of Education	& Innovation Management in knowledge Era.	
1.4	Lalchhuanmawii	<u> </u>	
14		Seminar on intellectual Property & Innovation Management in knowledge Era 14-15.5.09 - Aizawl.	
	Dept. of Education	Management in knowledge Era 14-13.3.09 - Alzawi.	
15	Dr. J.V. Hluna	6.10.2009. MAL, Aizawl. Quasquicentennial Seminar	
	Dept. of History	on Liangkhaia.	
16	H.S. Lalsangpuia	14&15.5.2009, Aizawl. Regional Seminar on	
	Dept. of History	"Intellectual Property and Innovation Management in	
		Knowledge Era."	
17	Rohmingmawii	14&15.5.2009, Aizawl. Regional Seminar on	
	Dept. of History	"Intellectual Property and Innovation Management in	
		Knowledge Era."	
18	Zoramdinthara	18 & 19.6.2009, MZU. National Seminar on	
	Dept. of Mizo	Globalization & Challenges.	
19	Paul Lalremruata	Seminar on intellectual Property & Innovation	
	Dept. of Mizo	Management in knowledge Era 14-15.5.09 - Aizawl.	
20	Dr. L.H. Chhuanawma	28 & 29.4.2009, MZU. National Seminar on "Grassroots	
	Dept. of Pol. Science	Democracy: The Relevance of Local Self Government	
		in Mizoram."	
21	Dr. Lalthakima	28 & 29.4.2009, MZU. National Seminar on "Grassroots	
	Dept. of Pol. Science	Democracy: The Relevance of Local Self Government	
		in Mizoram."	
22	David Zothansanga	• 14 & 15.5.2009, Aizawl. Regional Seminar on	
	Dept. of P.A	"Intellectual Property and Innovation Management in	
		Knowledge Era."	
		• 22.5.2009, Aizawl. Interactive Session on Rural	
		Development Administration in Mizoram.	
		National Seminar on Reforms in Governance	
		10 Sept. 2009.	
23	H.C. Lalchhuanawma	• 14&15.5.2009, Aizawl. Regional Seminar on	
	Dept. of P.A	"Intellectual Property and Innovation Management in	
		Knowledge Era."	
		• 22.5.2009, Aizwl. Interactive Session on Rural	
		Development Administration in Mizoram.	
		National Seminar on Reforms in Governance 10.5	
		10 Sept. 2009.	

24	Lallunamuana	• 30.9.2009. Seminar on impact of cable TV Network
24	Lallungmuana Dept. of Sociology	• 6.10.2009. MAL, Aizawl. Quasquicentennial
	Dept. of Sociology	Seminar on Liangkhaia.
		10-11.3.2010, Aizawl. National Seminar on
		Centenary Celebration of Edinburgh.
25	N. William Singh	• 16-18.2.2010, MZU, Orientation Programme on
	Dept. of Sociology	Physical Sciences and Engineering.
	Dept. of Sociology	6-9.8.2009, Korea, International Convention of Asia
		Scholars.
		• 25-26.1.2010, Delhi, National Seminar, Social
		Research on North East India issues and challenges.
		• 1-15.12.2009, Shimla, Autumn School programme
		by Indian Institute of advanced study.
		• 14 & 15.5.2009, Aizawl. Regional Seminar on
		"Intellectual Property and Innovation Management in
		Knowledge Era." 19-20
		• 19-20.6.2009, Maghalaya. Micro-Finance
		Revolution: Understanding its success and
		sustainability.
		• 26-27.11.2009, Maghalaya. Rural empowerment in
		North East India.
26	Dr. R.K.P.G. Singha	• 26-27.3.2010, Maghalaya. Look East Policy and
	Dept. of Commerce	North East India: Achievements and constraints.
		• 36-27.3.2010, Meghalaya. Global Economics Crisis
		and its impact on Indian Industry.
		• 18.3.2010, Meghalaya, Services sector in Mizoram:
		Opportunities and Challenges. • 28-29.5.2009, Aizawl. Exploring ASEAN market for
		India's North East Products.
27	Vanlalhlana	14 & 15.5.2009, Aizawl. Regional Seminar on
	Dept. of Commerce	"Intellectual Property and Innovation Management in
	Z op. of Committee	Knowledge Era."
28	Lalhunthara	14-15.5.2009, Aizawl. Regional Seminar on
	Dept. of Commerce	"Intellectual Property and Innovation Management in
	1	Knowledge Era."
29	Dr. Ch. Nalini Devi	18.3.2010, Aizawl. Services Sector in Mizoram:
	Dept. of Commerce	Opportunities and Challenges.
30	Dr. Rahul Verma	14&15.5.2009, Aizawl. Regional Seminar on
	Dept. of Geology	"Intellectual Property and Innovation Management in
	1	Knowledge Era."
31	L. Thangmawia	16-18.2.2010, MZU, Orientation Programme on
	Dept. of Mathematics	Physical Sciences and Engineering.
		5 5

32	L.P. Lalduhawma Dept. of Mathematics	16-18.2.2010, MZU, Orientation Programme on Physical Sciences and Engineering.	
33	J. Lalvohbika Dept. of Mathematics	16-18.2.2010, MZU, Orientation Programme on Physical Sciences and Engineering.	
34	Dr. Rajesh Kumar Dept. of Mathematics	9-31.3.2010, BHU, Orientation Course.	
35	Dr. S. Sarat Singh Dept. of Mathematics	 14&15.5.2009, Aizawl. Regional Seminar on "Intellectual Property and Innovation Management in Knowledge Era." 19-21.12.2009, Manipur University. National Conference on History of Mathematics: Its role in Science and Society 16-18.2.2010, MZU. Orientation Programme on Physical Sciences and Engineering. 25-27.11.2010, WASET, International Congress to World Academy of Science Engineering and Technology. July, 2009, Reflection and refraction of Plan-P-wave at a corrugated interface between liquid, solids, half-spaces. November, 2009. Shear wave at a corrugated interface between solid and linear vis coelastic half spaces. 19.1.2010. Response of shear wave from a corrugated interface between solid/linear vis coelastic half spaces. 	
36	Arvind Pandey Dept. of Statistics	 Data mining and Its use ISI, Bangalore - 23-24 July, 09. Workshop on SQC & OR by ISI at Aizawl 17-18 Nov. 2009. 	
37	Dr. Shashi Bhusan Dept. of Statistics	 Brisnaspati - inst. & effective use JJT Kanpur, 20-21 June, 2009. FIM XVIII (Int. Conference) JUIT, Shimla organized by FIM Society, USA, 3-5/7/2009. 	
38	Dr. L. Robindro Singh Dept. of Physics	 5-10.10.2009. BARC, Mumbai. Neutron Probes on Condensed Matter Physics. 3-4.4.2009, Tripura, Biennial Conference of PANE. 14-15.5.2009, Aizawl Regional Seminar. 26-27.3.2010, Manipur. Nano materials. 	
39	Y. Rangeela Devi Dept. of Physics	26-27.3.2010, Manipur, Nano materials.24-26.11.2009, Delhi, Nono-Technology.	
40	Lalrinthara Pachuau Dept. of Physics	30.10.1.11-2009, Dibrugarh. National Seminar on Plasma Physics.	

41	Dr. H. Lalthanzara Dept. of Zoology	14-15.5.2009, Aizawl, Intellectual Property and Innovation Management in Knowledge Era.
42	Dr. K. Birla Singh Dept. of Zoology	14-15.5.2009, Aizawl, Intellectual Property and Innovation Management in Knowledge Era.
43	Saitluanga Dept. of Geology	 26-28.11.2009, MZU, National Seminar on Geodynamics, Sedimentation and biotic response in the context of Indian, Asia Collision. 9-29.3.2010, MZU, Summer School - Neogene, Palaeobology, Sedimentology and Statigraphy of North East Region.
44	H. Lawmkima Dept. of Geology	 26-28.11.2009, MZU, National Seminar on Geodynamics, Sedimentation and biotic response in the context of Indian, Asia Collision. 9-29.3.2010, MZU, Summer School - Neogene, Palaeobology, Sedimentology and statigraphy of North East Region.
45	Dr. Rahul Verma Dept. of Geology	 14-15.5.2009, Intellectual Property and Innovation Management in Knowledge Era. 26-28.11.2009, MZU, National Seminar on Geodynamics, Sedimentation and biotic response in the context of Indian, Asia Collision.
46	C. Lalhriatpuia Dept. of Chemistry	14&15.5.2009. Seminar on Intellectual Property.

1. Name of the Department : Administration-I

Deputy Registrar : Ms. Lalthanchami Sailo

Assistant Registrar : Mr. Zairemmawia Pachuau

2. Brief Introduction:

Administration-I deals with establishment of service for Group 'A' Officers (Non-Teaching and Teaching Staff) of Mizoram University. The branch supervises the recruitment/processes of the University and works consistently in line with the reservation Policy of the Government of India

It also administers the Equal Opportunity Cell which undertakes the task of supervising and overseeing the effective implementation of policies and programmes for SC/ST/OBC and monitoring the progress of the SC/ST/OBC, Women, Minority, Persons with Disabilities (PWD). The Equal Opportunity Cell is fully functional under the Advisory Committee, headed by the Vice Chancellor, MZU.

Coaching scheme pertaining to remedial coaching, coaching for NET / SET, coaching for entry into services alongwith Career Guidance & Councelling is being undertaken with greater impetus, so as to churn out the best scope for SCs / STs / OBCs & minorities amongst the University student fraternity.

The Department deals with the Vigilance & RTI processes of the University. Statistical data of the University, in terms of academic & non-academic is also initiated, retained & maintained in the concerned Department.

3. Existing position of Teaching and Group 'A' (Non-Teaching) vis-à-vis sanctioned strength as on 31.03.2010:

Name of Post	Sanctioned Strength	Existing Strength
Professor	43	20
Reader / Asso. Professor	67	40
Assistant Professor-MZU	124	69
Assistant Professor-PUC	104	84
Group A (Non-Teaching) - MZU	38	17
Group A (Non-Teaching) - PUC	2	2
Total	378	232

4. Teachers joining the University : Nil

5. Group 'A' (Non-Teaching) Staff : Nil

6. Teachers leaving the University in the period 2008-2009:

Name	Designation	Remarks
1) Shri Sudhir Kumar Singh	Asst. Prof(Forestry Dept.)	resigned w.e.f18.12.2009 (AN)
2) Dr. K. Johnson	Asst. Prof - PUC (History Dept.)	resigned w.e.f16.02.2009 (AN)

7. Details of Non-Teaching posts advertised in the period 2009-2010:

Sl. No.	Department	No. of posts advertised	No. of appointments made
1.	Geography & RM	1 (UR)	
2.	Horticulture, Aromatic & Medical Plants	1 (UR)	
3.	Physics	1 (UR)	
4.	Chemistry	1 (UR)	
5.	Mathematics & Computer Sc.	1 (SC)	
6.	Botany	2 (1 SC, 1 UR)	
7.	Biotechnology	2 (UR)	
8.	Management	1 (SC)	
9.	Mass Communication	1 (UR)	
10.	Public Administration	1 (UR)	
11.	Psychology	1 (UR)	
12.	Hindi	1 (UR)	1 UR
13.	Elect. & Comm. Engg.	1 (UR)	
14.	Information Technology	1 (UR)	
15.	Computer Engineering	1 (UR)	
16.	Electrical Engineering	1 (UR)	
17.	Planning & Architecture	1 (ST)	
	Total	19	1

$\textbf{Post-Graduate Departments-READER/ASSO.\,PROFESSOR:}$

Sl. No.	Department	No. of posts advertised	No. of appointments made
1.	Geology	1 (UR)	
2.	Mathematics & Computer Sc.	1 (UR)	
3.	Biotechnology	1 (UR)	
4.	Commerce	1 (SC)	1 SC
5.	Library & Info. Sc.	1 (UR)	1 UR
6.	Mass Communication	2 (UR)	
7.	Public Administration	2 (1 SC, 1 UR)	

8.	Psychology	1 (OH)	
9.	History & Ethnography	1 (ST)	
10.	Political Science	1 (UR)	
11.	Social Work	2 (1 SC, 1 UR)	
12.	Hindi	1 (UR)	1 UR
13.	Elect. & Comm. Engg.	2 (UR)	1 UR
14.	Information Technology	2 (1 SC, 1 UR)	
15.	Computer Engineering	2 (UR)	
16.	Electrical Engineering	2 (UR)	
17.	Planning & Architecture	2 (UR)	
	Total	25	4

${\bf Post\text{-}Graduate\ Departments-ASSISTANT\ PROFESSOR:}$

Sl. No.	Department	No. of posts advertised	No. of appoint- ments made
1.	Geology	2 (I OBC, 1 UR)	
2.	Forestry	1 (UR)	
3.	Environmental Science	2 (1 SC, 1 ST)	
4.	Geography & RM	3 (1 SC, 2 UR)	1 SC
5.	Horticulture, Aromatic & Medicine Plants	3 (1 SC, 2 UR)	1 UR
6.	Physics	2 (UR)	
7.	Chemistry	2 (1 OBC, 1 UR)	
8.	Mathematics & Computer Sc.	2 (1 SC, 1 OBC)	
9.	Zoology	3 (1 OBC, 2 UR)	
10.	Botany	1 (SC)	
11.	Biotechnology	1 (ST)	
12.	Commerce	1 (ST)	1 ST
13.	Library & Info. Sc.	2 (1 OBC, 1 UR)	1 UR, 1 OBC
14.	Management	1 (UR)	I UR
15.	Mass Communication	4 (1 SC, 1 OBC, 2 UR)	1 OBC, 2 UR, 1 SC
16.	Public Administration	1 (UR)	

17.	Psychology	1 (OBC)	
18.	History & Ethnography	1 (OBC)	
19.	Political Science	1 (VH-OBC)	
20.	English	1 (OBC)	
21.	Hindi	3 (1 SC, 2 UR)	2 UR, 1 SC
22.	Elect. & Comm. Engg.	2 (1 ST, I UR)	1 UR, as Guest Lecturer
23.	Information Technology	3 (1 OBC, 2 UR)	2 UR
24.	Computer Engineering	4 (1 SC, 1 OBC, 2 UR)	
25.	Electrical Engineering	4 (1 OBC, 3 UR)	
26.	Planning & Architecture	3 (1 OBC, 2 UR)	
	Total	54	14

Under-Graduate Departments (PUC) - ASSISTANT PROFESSOR:

Sl. No.	Department	No. of posts advertised	No. of appoint- ments made
1.	Botany	1 (OBC)	
2.	Commerce	1 (UR)	1 UR
3.	English	2 (1 SC*, 1 UR)	1 SC, 1 UR
4.	Geology	2 (1 ST, 1 UR)	
5.	Psychology	1 (SC*)	
6.	Philosophy	1 (OH)	
7.	Public Administration	2 (1 SC, 1 UR)	
8.	Environmental Science	4 (1 SC, 1 OBC, 2 UR)	
9.	Statistics	1 (SC)	
10.	Zoology	1 (OBC)	
11.	Chemistry	2 (1 OBC, 1 UR)	
12.	Physics	1 (SC)	
	Total	19	3

Grant Total (MZU + PUC) =

117

22

^{*} Applications are invited from both SC & ST candidates. ST candidates will be considered in the event of unavailability of SC candidate.

Name of the Department : Administration-II

Deputy Registrar : Mr. P Thangchhuana

1. Staff position under Administration-II as on 31st March 2010

Sl. No.	Name of Post	No. of staff in position
1	Section Officer	9
2	Security Officer	1
3	Private Secretary	1
4	Statistical Officer	1
5	Assistant	9
6	Personal Assistant	1
7	Upper Divisional Clerk	7
8	Lower Divisional Clerk	30
9	Stenographer	10
10	Sr. Statistical Assistant	1
11	Hindi Typist	1
12	Professional Assistant	2
13	Semi Professional Assistant	2
14	Jr. Library Assistant	3
15	Library Attendant	3
16	Staff Nurse	1
17	Pharmacist	1
18	Dresser	1
19	Coach	1
20	Technical Assistant	16
21	Laboratory Assistant	2
22	Laboratory Attendant	5
23	Field Research/Assistant	5
24	Driver	5
25	Cook	2
26	Kitchen Attendant	3
27	Cleaner	2
28	Gestener Operator	1
29	Duftry	1
30	Gate Keeper	2
31	Peon	40
32	Chowkidar	17
	Total	186

Name of the Department : Finance

Address : Aizawl

Post Box : 190

Phone : 0389 2330649

1. Brief Introduction

Finance Department was constituted since the inception of this University. It is headed by Registrar, as the post of Finance Officer is still vacant. The Registrar/Finance Officer 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 investment of University and to ensure that the limits fixed by the Finance Committee for recurring and non-recurring expenditure for a year are not exceeded and that all the moneys are expended on the purpose for which they are granted or allotted. The introduction of computerized accounting system started from 2006 has not only reduced paper works but also minimized the number of staff manning the department. The University has also switched over to Accrual System of Accounting from the Cash Basis of Accounting since financial year 2008-2009. The Accounts of the University are annually audited by the Accountant General, Aizawl, Mizoram on behalf of Comptroller & Accountant General of India.

2. Name of Head of the Department: Registrar/Finance Officer

- **3. Activities of the Department :** The Finance Department under the Registrar/ Finance Officer performs the following activities :
 - (a) preparation of Annual Accounts and Budget of the University and their presentation to the Executive Council and Finance Committee.
 - (b) Keeping a constant watch on the state of 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 equipments are maintained up to date and that keeping record, of equipment and other consumable materials in all Offices, Special Centre, Specialized Laboratories, and Constituent College and Institutions maintained by the University.

4. Progress made during the period

(a) Annual Accounts for the year 2009-2010 was submitted to Accountant General, Mizoram, Aizawl and the report is awaited.

5. Staff Position

1.	Registrar cum Finance Officer	:	01
2.	Assistant Registrar	:	01
3.	Section Officer	:	03
4.	Assistant	:	02
5.	Stenographer	:	01
6.	UDC	:	02
7.	LDC	:	03
8.	Field Assistant	:	01
9.	Laboratory Attendant	:	01
10.	Peon	:	04
	Total	:	19

Rs. 7,593.41 lacs

6. Receipts and Payments of Fund during the period 2009-2010

Receipts – Plan General Development Grant Rs. 5,000.00 lacs (a) _ 10% loan component of grant provided by DoNER (b) Rs. 210.18 lacs _ under NLCPR Projects Grant for Academic Staff College Rs. 100.00 lacs (c) Setting up of Faculty of Engineering and Faculty (d) Rs. 1,500.00 lacs ofManagement Total Rs. 6,810.00 lacs Receipts - Non Plan Maintenance Grant Rs. 4,424.50 lacs **Total** Rs. 4,425.50 lacs **Grand Total** Rs. 11,235.00 lacs 7. Expenditure – Plan XI General Development Grant Rs. 3,158.34 lacs (a) (b) Merged Scheme Rs. 39.5 lacs Fellowship to Non-NET Rs. 28.44 lacs (c) 10% loan component of grant provided by DoNER (d) Rs. 210.18 lacs under NLCPR Projects (e) Grant for Academic Staff College Rs. 44.44 lacs Setting up of Faculty of Engineering and Faculty Rs. 4.16 lacs (f) _ ofmanagement **Total** Rs. 3,485.06 lacs **Expenditure- Non Plan** 8. Salary Rs. 2,554.50 lacs (a) 60% / 40% arrear of 6^{th} CPC (b) Rs. 863.27 lacs Retirement benefit & Pension 113.55 lacs Rs. (c) (d) Non-Salary Rs. 577.03 lacs **TOTAL** Rs. 4,108.35 lacs

Grand Total

Name of Department : Examinations

Ph : 0389 - 2330665 / 2330646 / 2330 662

1. Brief Introduction and activities of the Department:

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 affiliated Colleges and 1(one) Constituent College as well as the Post Graduate examinations in Arts, Science, Commerce, Social Work, Library & Information Sciences, Business Administration and Computer Applications of 25(twenty five) Departments of the University. It has also conducted 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) Bachelor of Science in Medical Laboratory Technology (M.L.T.), Bachelor in Technology in Information Technology and Electronics & Communication Engineering. During the reporting period, the Examination Department declared 7(Seven) results of the Research Scholars for award of the Ph.D. Degrees and 5(Five) results for award of M.Phil. Degree.

2. Name of Controller of Examinations : Prof. A.K. Agarwal (in-charge)

3. Staff Position (Designation-wise):

	No. of incumbent				Out of total Teaching/Non-Teaching								
Designation	Male		Fer	Female		S.C.		S.T.		GENL.		O.B.C.	
	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	
C.O.E.	1	X	X	X	X	X	X	X	1	X	X	X	
Asst.Registrsr	2	X	X	X	X	X	2	X	X	X	X	X	
Section Officer	2	X	X	X	X	X	2	X	X	X	X	X	
Assistant	X	X	1	X	X	X	1	X	X	X	X	X	
U.D.C.	X	X	1	X	X	X	1	X	X	X	X	X	
P.A. to COE	X	X	1	X	X	X	1	X	X	X	X	X	
L.D.C.	3	2	2	X	X	X	5	2	X	X	X	X	
Driver	X	1	X	X	X	X	X	1	X	X	X	X	
Peon	4	X	X	X	X	X	4	X	X	X	X	X	
Total	10	4	6	X	X	X	15	4	1	X	X	X	

4. P.G. Results declared during April 2009 - March 2010:

	Department	Appeared		I Div	II Div.	Simple	Total	Pass
	Department	Male	Female	I DIV.	II DIV.	Pass	Pass	%
I.	I. School of Education & Humanities							
	English	1	18	1	16	1	18	94.74
	Mizo	11	9	X	20	X	20	100
	Education	1	15	4	7	1	12	75
	Total	12	42	5	43	2	50	92.56

II. School of Economics, Man	agemen	t & Info	rmation	1 Scienc	es		
Economics	26	9	5	23	7	35	100
Commerce	6	8	5	9	X	14	100
Library & Infor. Sc.	6	8	1	12	X	13	92.86
Total	38	25	11	44	7	62	98.41
III. School of Social Sciences				•	•		
Political Science	17	8	1	23	1	25	100
Public Administration	17	7	1	20	2	23	95.83
History & Ethnography	16	9	X	16	4	20	80
Psychology	1	15	2	13	1	16	100
Social Work	3	15	15	3	X	18	100
Total	54	54	19	75	8	102	94.44
IV. School of Forestry & Eart	h Scienc	ces					
Forestry	9	2	9	2	X	11	100
Environmental Science	3	2	4	1	X	5	100
HAMP	4	4	8	X	X	8	100
Geology	2	X	2	X	X	2	100
Geography & R.M.	7	9	2	14	X	16	100
Total	25	17	25	17	X	42	100
V. School of Physical Science	S					-	
Physics	5	1	3	3	X	6	100
Chemistry	11	X	10	X	X	10	90.9
Mathematics & Compt. Sc.	4	3	5	1	X	6	85.71
Total	20	4	18	4	X	22	91.67
VI. School of Life Sciences							
Botany	4	1	5	X	X	5	100
Zoology	3	3	4	2	X	6	100
Bio-Technology	6	8	12	1	1	14	100
Total	13	12	21	3	1	24	100
Grand Total (I - VI)	162	154	99	186	18	303	95.89

5. Other Results declared during April 2009 - March 2010:

Donartmont	Appeared		I Div.	II Div.	Simple	Total	Pass %
Department	Male	Female	I DIV.	T DIV. II DIV.		Pass	1 ass /0
B.Ed.	41	61	29	36	3	68	66.67
LL.B.	14	7	X	15	X	15	71.43
Total	55	68	29	51	3	83	67.48

6. Under Graduate Results declared during April 2009 - March 2010:

Category	No. of Appeared	I Div.	II Div.	Simple Pass	Total Pass	Pass %
B.A.(Hons)	928	16	337	152	505	54.42
B.A.(Gen)	663	X	232	288	520	78.43
B.Sc.(Hons)	279	85	123	1	210	75.26
B.Sc.(Gen)	13	X	6	2	8	61.54
B.Sc.(H.Sc-Hons)	21	2	10	X	12	57.14
B.Sc.(H.Sc-Gen)	10	X	8	1	9	90
B.Com(Hons)	45	7	25	12	44	97.77
B.Com(Gen)	39	X	15	22	37	94.87
B.Sc.(Nursing)	49	49	X	Х	49	100
B.C.A.	71	42	22	X	64	90.14
B.Sc.(MLT)	39	30	2	X	32	82.05
Total	2157	231	780	478	1489	69.03

Name of the Department : Central Library

Post Box : 109

Pin : 796009

Phone No. : 0389- 2330677 (EPABX) / 2330640 / 2331548

1. Name of Officer-in-Charge/Head of the Department : Shri. L. Nampui, IRS (Rtd)

2. Brief Introduction and activities of the Department :

Central library, Mizoram University has been witnessing noteworthy development in various spheres during the last few years. Growth may be seen in its holdings, users and application of technology. The collection by March, 2010 included **75,350** number of books, **248** Thesis / Dissertations and **6,783** number of Bound Volumes of Journals.

The Library at present subscribes to **247** Journals, **44** General periodicals and **21** dailies (English:**9**, Mizo:**12**). The total Library membership is **1,354** *i.e.* **917** UG and PG Students, **24** M.Phil, **215** Ph.D scholars, **135** Teachers, **1** Guest Lecturer, **2** Departmental Libraries and **60** Non-teaching staff. During this year, **26,335** books were borrowed by the users and had **32,273** visitors.

The entire library holdings have been available in machine readable catalogue since 2008; and the computerized bibliographic information of the library holdings have also been available for users' searching throughout the campus Network (intranet) using web OPAC. Automated circulation system using barcode technology has been used since 1st Dec. 2008 which provides easy and prompt service. Library has been providing lending and reprographic services, Orientation Progammes for newly admitted students of various Academic Departments.

During this year, digitization of Mizoram University's own documents and publications for setting up of an 'Institutional Repository' had been started. The repository will collect and provide free online access to all types of institutional research outputs initially within the campus network (Intranet)

Besides, library initiated implementation of advanced technology in the field of identification, security, tracking and automated handling of Library materials using Electro-magnetic and Radio Frequency Identification (RFID) Library management system in order to improve the efficiency of Library operations.

Library also initiated the process of implementing CD/DVD mirror server to store the contents of CDs and DVDs and provide accessibility of the digital data archive throughout the campus network.

3. Staff Position (Designation wise):

SI.	Designation	No	No.of incumbent			Out of total Teaching / Non-Te				Γeach	eaching		
No.	Designation	M	ale	Fen	nale	S	C	S	T	Genl.		OBC	
		Reg	Con	Reg	Con	Reg	Con	Reg	Con	Reg	Con	Reg	Con
1	Asst. Librarian			2				2					
2	Infor. Scientist	1						1					
3	Prof. Assistant	2						2					
4	Semi-Prof.Assistant		1	2				2	1				
5	Jr. Library Assistant	1		2				3					
6	LDC			1				1					
7	Library Attendant	2	1	1	2			3	3				
8	Gate Keeper	2						2					
9	Peon	1						1					
	TOTAL	9	2	8	2			17	4				

4. Subject-wise Collection (w.e.f. 01.04.2009 - 31.04.2010):

SI. No	Department	No.of Books
1	Education	505
2	English	468
3	Mizo	521
4	Political Science	429
5	Psychology	62
6	History	184
7	Social Work	275
8	Public Administration	459
9	Commerce	741
10	Economics	179
11	Library Science	462
12	Management	431
13	Forestry	222
14	Geography	120
15	FEBES	154
16	Geology	51
17	Horticulture	451
18	Physics	222
19	Chemistry	82
20	Zoology	108
21	Botany	154
22	Elec.Engg	184
23	Inf. Technology	537
24	Mathematics & Computer Science	303
25	Biotechnology	135
26	Reference	456
27	EE & RD	245
28	Others (Gift)	22
	TOTAL	8,162

5. Infrastructure Development :

Vertical expansion of Phase I of Central Library has been completed and horizontal expansion is still going on.

Name of the Department : Health Centre

1. **Brief Introduction and activities of the Deptt:** (maximum 200 words)

The Health Centre under Mizoram University is located both at Chanmari and Tanhril Campus with a Medical Officer at both centres. The Medical Officer at Chanmari Health Centre also makes regular visits (once a week) to Pachhunga University College. The Centre provides basic facility for curative and preventive measures plus plays an important part in educating and monitoring the health status of the students. Staffs and their dependants. A fullfledged Laboratory for blood, urine and stool examination is not yet in existence but certain investigative procedures like examination of blood sugar, malarial parasites etc. are available. We are hoping for a proper functioning laboratory and increase in the man-power so as to provide better health facilities in the near future.

2. Name of Medical Officer : Dr. Pauline Lallianzuali Vanchhawng, Tanhril Health Centre Dr. R.K. Vanlalhmangaihi (Contract), Chanmari Health Centre

3. No. of Staff (Designation wise):

Sl.	Designation	No. of incumbent			Ou	t of to	of total Teaching/Non-Teaching						
No.		M	ale	Fen	nale	S	С	S	Т	Ge	enl.	Ol	ВС
		Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.	Reg.	Con.
1	Medical Officer			1	1			1	1				
2	Staff Nurse			1				1					
3	Tech. Asst. (B.Sc. Nursing)			1				1					
4	Pharmacist	1						1					
5	Dresser	1						1					
6	UDC			1				1					
7	Peon	1						1					
8	Driver	1						1					
9	Total	4		4	1			8	1				

4. Consultation hours:

Monday to Friday :- 9 am to 5 pm at Tanhril Campus Monday to Thursday :- 2 pm to 5 pm at Chanmari Campus

Friday :- 2 pm to 5 pm at Pachhunga University College

5. Number of patients 2009 - 2010 :

Tanhril H.C.: - Staffs & dependants + Students	-	4552
No. of injections given	-	62
No. of investigations	-	200
No. of dressings	-	101
Chanmari H.C.: - Staffs & dependants + Students	-	324
No. of injections given	-	2
No. of investigations	-	49
No. of dressing	-	Nil
Pachhunga University College	-	85

6. Dispensing of medicines as prescribed by the Medical Officers to

- (1) Students of Mizoram University
- (2) Staffs (regular) and their dependants
- (3) Contract Staffs only

7. Number of Supply Orders during 1.4.09 - 31.3.10:

(1) 19th March, 2009 Rs. 2,37,471.00 **(2)** 10th July, 2009 Rs. 2,82,752.00 (3) 9th Nov, 2009 Rs. 2,35,452.00 **(4)** 23rd March, 2010 1,81,289.26 Rs.

8. Medical duty provided at the Health Centre during 1.04.09 - 31.03.10:

- (a) Consultation and treatment of patients.
- (b) Dressing, injections, stitching of skin and stitch removal, and minor operations, namely abscess drainage, chalazion removal, syinging etc. whenever required.
- (c) Examination of Blood sugar, Blood MP, Typhoid test, Pregnancy test etc.
- (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 staffs and hostellers.

Name of Department : Sports Department

Mizoram University Sports Department is headed by Assistant Director of Sports with only one regular Coach (Hockey) and two contractual Coaches (Football & Volleyball), one Section Officer to assist him, one LDC and one Peon. A new MZU Sports Board consisting of 16 members was constituted under the chairmanship of the Vice-Chancellor *vide* order No. 1-7/MZU/SP/08 dtd 20-5-2009 for a period of three years *w.e.f.* 1-4-09 to 31-3-2012. Sports Department carried out the Sports programmes for both within and outside the State. The Department plays an important role in taking initiative for the development of sports activities within the State and participation outside the State.

Inside Activities:

1. **PG 'Varsity Week, 2009 :**

PGSU 'Varsity Week, 2009 was organized during March 16-20, 2009 at AR Parade Ground, Aizawl. As requested by the Students' Union, Sports department supervised and monitored the competitions in the following disciplines:-

	6 F				
1.	Football (M)	8.	Running Events:	1.	100 m. (M & W)
2.	Volleyball (M & W)			2.	200 m. (M & W)
3.	Badminton (M & W)			3.	400 m. (M & W)
4.	Table Tennis (M & W)	9.	Throwing Events:	1.	Javelin (M & W)
5.	Chess (M & W)			2.	Shot Put (M & W)
6.	Chinese Checker (W)			3.	Discuss (M & W)
7.	LTP(W)	10	Jumping Events:	1.	High Jump (M & W)
				2.	Long Jump (M & W)

2. 8th Mizoram University Sports Meet, 2009:

Sports Department organised the 8th Mizoram University Sports Meet at Aizawl during 7th - 11th September, 2009 in the following 7 (seven) different disciplines:

1.	Football (M)	5.	Table Tennis (M & W)
2.	Hockey (M & W)	6.	Basketball (M)
3.	Volleyball (M & W)	7.	Chess (Open)
4.	Badminton (M & W)		

The long-waited new MZU **Mini-Sports Complex** located at Pachhunga University College Campus was inaugurated by the Hon'ble Sports Minister of Mizoram, Shri Zodintluanga on the 7th September, 2009 who was Chief Guest in the Opening Ceremony. The top officers of the University gave reports on the construction of the Complex. The Opening Ceremony was attended by teaching stuff and students of both post-graduate and under-graduate section. Hon'ble Sports Minister of Mizoram made a remarkable speech and announced that Basketball Court at Pachhunga University College Campus would be constructed by the State within this year.

Altogether, 18 (eighteen) affiliated Colleges participated in the Sports Meet, that is, 10 (ten) number of Aizawl-city based Colleges and 8 (eight) Colleges from outside. There are 11 (eleven) each of Gold, Silver and Bronze medals to win. The over-all Championship was won by Govt. Hrangbana College, Aizawl. The top 3 Colleges of the Sports Meet are:-

		Gold	Silver	Bronze
1.	Govt. Hrangbana College	3	4	2
2.	Pachhunga University College	2	1	1
3.	Govt. Saiha College	2	0	0

3. Central Govt. Employees Inter-Department Annual Sports Meet, 2010:

A Committee had since been constituted for the Central Govt. employees in Aizawl by the name of **Central Govt. Employees Welfare Coordination Committee** (CGEWCC) who organises Inter-Department Annual Sports Meet every year. This annual sports is one of our regular sports programmes.

There are at present 30 (thirty) different Central Government Departments in Aizawl. This year only 10 (ten) departments participated in the annual sports. Mizoram University participated in the annual sports which was held during February 16-19, 2010 in 5 (five) different disciplines. MZU convincingly won the over-all championship place clinching seven (7) Gold Medals.

- 1. Football (M & W)
- 4. Badminton (M & W)
- 2. Tug of War (M & W)
- 5. Table Tennis (M & W)
- 3. Volleyball (M & W)

MIZUNTSA organised celebration programme for the championship place on 23-2-10 at the Academic Conference Hall with delicious lunch packets. Assistant Director of Sports guided the programme with high spirit in the presence of the Vice-Chancellor and the Registrar.

4. PG Inter-Department One-Day Sports, 2010:

Like in the previous years, one-day tournament was organised in two disciplines for PG students in - Football (M) and Volleyball (W) at the new MZU Mini-Sports Complex, PUC Campus on 26-2-2010. The main theme of this one-day tournament is understanding through sports activities. A large number of students participated from different academic departments. Not only that, every participating academic department is accompanied by their class-mates / fans to cheer them up. Of course, it was fun and it was successful.

Outside Activities:

Keeping in mind the ceiling of fund allocation for Sports activities for the current academic session, careful selection of potential players in various disciplines was done. Mizoram University participated outside the State in the following disciplines:-

1. East Zone Inter-University Football (M) Tournament:

MZU participated in the East Zone Inter-University **Football (M)** Tournament which was organised by Kalyani University, Kalyani, West Bengal during 21st - 26th November, 2009. Our team won the championship and their performance / match record was as shown below:-

Quarter Finals	:	MZU	beat	Rabindra Univ.	2 - 2	(4 - 2)
Group League Matches	:					
Final (First Leg)	:	MZU	drew	Calcutta Univ.	3 - 3	
Final (Second Leg)	:	MZU	beat	Kalyani Univ.	5 - 1	
Final (Third Leg)	:	MZU	beat	Burdwan Univ.	3 - 0	

2. All India Inter-University Football (M) Tournament:

MZU represented the East Zone for the second time in the All India Inter-University **Football (M)** Tournament held at Coimbatore, Tamil Nadu during 2nd - 8th January, 2010 organised by Bharathiar University. This time our team lost their match in the Quarter Finals Tie-Breaker with a match record as shown below:-

Group League Matches : MZU drew Lucknow Univ. 2 - 2

MZU drew Hindustan Univ. 0 - 0 MZU beat Mumbai Univ. 3 - 2

Quarter Finals Match : MZU lost to Kerala Univ. 4 - 5 (tie-breaker)

This year our remarkable achievement is that AIU had selected 6 (six) players from MZU team for a trial/selection to represent India in the International University Football Tournament which is to be held in China in 2011.

3. East Zone Inter-University VOLLEYBALL(M):

For the second time, MZU participated in the East Zone Inter-University **Volleyball (M)** tournament held at Varanasi (UP) during 4th - 8th January, 2010 organised by Banaras Hindu University. Our team lost their matches in the quarter finals.

MZU	beat	Tripura University	3 - 0
MZU	beat	Veer Kunwar University	3 - 0
MZU	lost to	Ravi Bharati University	0 - 3

4. East Zone Inter-University BADMINTON (M):

For the first time, MZU team consisting of 6 (six) players and a Manager participated in the East Zone Inter-University **Badminton (M)** tournament held at Imphal, Manipur during 26th - 31st December, 2009 organised by Manipur University. Our team lost their matches in the quarter finals.

Mizoram University Sports Department with a skeleton staff has put concerted effort for the success of its sports programmes. With the help of two contractual Coaches, the Department took initiative in organizing, supervising and monitoring sports events for the development of mind and body in the ambit of the University. Creation / Sanction of more posts for qualified Coaches felt a dire necessity. If allocation of fund for Sports activities is enhanced it is believed that the University would certainly exert higher and better outputs.

Department

Engineering Cell

Brief Introduction:

The Engineering cell was primarily created to look after the maintenance of existing buildings, monitoring of all development works under Executing Agency, and to coordinate the construction works and campus development of Mizoram University at Tanhril, Aizawl. The Cell Comprises of Project Engineer, Assistant Engineer and Junior Engineer at present.

A. Completed Works during 2009 to 2010:-

- i. C/o School of Earth Sciences & Natural Resources management
- ii. C/o Multipurpose Hall
- iii. C/o Animal House
- iv. C/o Canteen near SSS
- v. C/o Canteen near SES &NRM
- vi. C/o Mini Stadium at PUC Play Ground
- vii. C/o Resurfacing and Widening of internal roads from Guest House to Commerce Building Via Multipurpose Hall
- viii. C/o Guest House (22 Units) and Transit Accommodation (20 Units).
- ix. C/o DAM –II near Computer Centre
- x. C/o Link Road to Central Library and School of Earth Sciences & NRM
- xi. Installation of 2 Nos of 125KVA DG Set
- xii. Installation of 2 Nos of 250 KVA Transformers. Near Multipurpose Hall and Guest House.

B. Works in Progress during 2009 to 2010:-

- i. C/o Teaching (20 Units) & Non Teaching Quarters (20 Units)
- ii. C/o Teachers Quarters (50 Units)
- iii. C/o Management Buildings
- iv. C/o 4 Nos of 100 Seaters Hostel (2 Nos for Boys & 2 Nos for Girls)
- v. C/o School of Humanities and Education Building
- vi. C/o School of Economic Management and Information Sciences Building
- vii. C/o School of Life Sciences Building
- viii. C/o School of Physical Sciences Building
- ix. C/o School of Engineering and Technology Building
- x. C/o 100 Seaters Hostel 2 Nos for Engineering & Technology Building
- xi. C/o PUC Library Building at PUC Campus Aizawl.
- xii. Sports Complex at Campus.
- xiii. C/o Main Gate
- xiv. C/o Phase –II Road
- xv. C/o Central Library Phase-II Building
- xvi. C/o Quarters for Vice Chancellor, Registrar, Finance Officer, Examination Controller and Librarian.
- xvii. Administrative Building Phase-II
- xviii. Extension of 11 KV Line upto Sports Complex and Installation of 2 Nos of Transformer.
- xix. Water Supply and Harvesting System
- xx. Liquid Waste treatment and Disposal System
- xxi. Installation of Automatic Voltage Regulator

Name Of the Department : Computer Centre

Phone : (0389) 2330109

Mail : sysadmin@mzu.edu.in

Staff Position

1) Shri C. Lalnuntluanga, System Administrator

2) Shri Lalmalsawma, Technical Assistant

3) Shri Malsawmkima, Peon

Computer Centre 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. The University has 10 Mbps Internet connection provided by BSNL (under UGC- INFLIBNET "Infonet 2.0" Scheme). The University is included in National Knowledge Network and all necessary setups required for 1 Gbps connectivity have been done under supervision of the Centre.

A number of Computer training programme for non-teaching staff of the University has been conducted by the Centre. It has also conducted IT Awareness programmes for Refresher Course/ Orientation Course under MZU Academic Staff College. The Centre helped Examination Department in Computerization of UG/PG Exams. For the first time, results with Mark Details of all graduate courses were uploaded to the University website. EDUSAT programme is also coordinated by the Centre and the full functional EDUSAT Teaching Centre is under preparation. The Centre also developed and maintained the University website(www.mzu.edu.in).

The Computer Centre is a Data Centre for Campus Networking, which has covered all existing Academic and Administrative buildings. The Campus Network runs on a robust optical fibre backbone. The Internet connection is shared over the campus LAN. As many as six high-configuration Windows and Linux servers are running presently.

The Centre has developed Intranet applications such as, Intranet Mail, Intranet Website, etc. LAN messenger software was installed in all computers and it is being extensively utilized by all employees for quick communications such as sharing of files, text messages, etc. The Centre solves a number of software related problems faced by the University employees. It has helped various academic Deptt. in setting up of Computer Labs. ID cum Library Cards for students and employees are also made by the Centre.

The Centre has licensed copies of software such as Oracle 10g, SPSS 15.0, Cyberoam UTM packages along with a number of Microsoft products which are covered under Campus Licensing Agreement.

EQUAL OPPORTUNITY CELL

- 1. Mr. Benjamina, IDAS ... Chief Liaison Officer (inclusive PWD & OBC)

 **Registrar, Mizoram University*
- 2. Ms. Lalthanchami Sailo ... Liaison Officer (inclusive PWD & OBC)

 Deputy Registrar (Adm-I),

 Mizoram University

The Equal Opportunity Cell (EOC) is established by renaming the existing SC/ST Cell. The Cell supervises and oversees the effective implementation of policies and programmes for the disadvantaged groups of SCs/STs/OBCs (Non-Creamy Layer)/Persons with Disabilities. The Cell also looks after the welfare of Minority/Women. The Cell undertake measures to ensure due share of utilization by the disadvantaged groups in admissions, recruitments (teaching and non-teaching posts). To improve their performances and provide guidance and counseling with respect to academic, financial, social and other matters.

The EOC is manned by a Liaison Officer supported by 1 (one) Research-cum-Statistical Officer, 1 (one) Section Officer, 1 (one) Stenographer and 1 (one) Peon. The entire operation is headed by the Chief-Liaison Officer cum Registrar of Mizoram University.

Objectives:

- 1. To implement the reservation policy for SC/ST/OBC/PWD in recruitment of teaching and non-teaching staff, in admissions to various courses offered by the University & Colleges, in allotment of hostel seats as well as allotment of residential staff quarters.
- 2. To collect data regarding the implementation of the policies in respect of admissions, appointments to teaching and non-teaching positions in the University and in the affiliating colleges and analyze the data showing the trends and changes towards fulfilling the required quota.
- 3. To take such follow up measures for achieving the objectives and targets laid down for the purpose by the Government of India and the UGC.
- 4. To implement, monitor and evaluate continuously the reservation policy in the University and affiliated colleges and plan measures for ensuring effective implementation of the policy and programme of the Government of India.

Functions of the Cell:

- 1. Preparation and maintenance of reservation roster of all teaching and non-teaching staff as per Govt. of India/UGC guidelines.
- 2. Annual Inspection of reservation roster by the Liaison Officer: and reporting cases of negligence or lapse in following reservation policy to MHRD.
- 3. Maintaining grievances register for the backward classes/minority/women, etc.
- 4. Publication of progress achieved by the Cell in the Annual Report of the University.
- 5. Collection of statistical data in respect of SC/ST/OBC/PWD/Minority etc., from all departments of the University including hostels maintained by the University as well as affiliated colleges.
- 6. Furnishing of reports and returns as and when required.

- 7. Circulation of decisions of the Govt. of India/UGC/MHRD etc. on reservation matters/welfare of backward classes/minority/women to various departments of the University and affiliated colleges.
- 8. Advertisements for all teaching and non-teaching positions were done through the Cell for necessary slotting of reservation quota of SC/ST/OBC/PWD.
- 9. Monitoring the progress of Special Recruitment Drive in respect of SC/ST/OBC/PWD.
- 10. Running specific schemes of the Cell which are as :-
 - A. Coaching Schemes for SCs/STs/OBCs (Non-Creamy Layer)/Minorities.
 - a) Remedial Coaching
 - b) Coaching for entry into service
 - c) Coaching for NET/SET for lectureship
 - B. Scheme of Career and Counseling

Reservation of XI Plan Post for Teaching Positions:

Out of the 100 Teaching positions approved under XI Plan for the University, details of reservation for SC/ST/OBC/PWD may be seen as follows:-

Name of Post	Reservation with no. reserved		
Professor	SC - 1, St - 1		
Asso. Prof. / Reader	Sc - 3, St - 1, OH - 1		
Asst. Prof. /Reader	Sc - 10, St - 5, OBC - 16, VH (OBC) - 1		

APPENDICES

Appendix - I

Publication of Faculty Members

Agarwal A.K.

- 1. Human development in Mizoram: An overview in P.Nayak (Ed)., Growth and Human Development in North East India, Oxford University Press, 2010. Pp 271-280
- 2. "Globalization, Policies, Programmes and Potential Areas of Development of North East Economy : An analysis in M.C Behera & J.Baber (Eds)., Globalization and the Marginalized Issues and consents for development

Bhartendu S. (Commerce)

- 3. Singh, Bhartendu 2009: Inflation and Stock Indices: A Comparative Look, Advances in Management, Vol. 2 (5), pp. 35-38.(ISSN: 0974-2611)
- 4. Kabra, KC & Bhartendu Singh. 2009: Development of Trade & Commerce in Mizoram, BHU Management Review, Vol. 1 Dec 2009, pp. 59-68. (ISBN 81-85305-33-1)
- 5. Singha R.K.P.G., LH Chhuanawma and Bhartendu Singh. 2009: Bamboo Flowering and its Impact on Socio-Economic Life of Tribal People in Mizoram In Komol Singha (Ed) Village Development in North East India: New Approaches, Concept, pp.295-309 (ISBN 81-8069-591-3).
- 6. Singh Bhartendu and R.K.P.G. Singha. 2010: Prospects of Tourism in North Eastern Region of India: with Special Reference to Mizoram. In J.U. Ahmad (Ed), Development Vision of North East India, Concept, New Delhi, pp. 191-207(ISBN 81-8069-644-8).

Chhangte, Cherrie L.(English)

7. "Globalization and Mizo Food Culture". Chin: History, Culture & Identity. K. Robin (ed) Dominant Publishers, New Delhi, November 2009.

Chuaungo Lalhmasai (Education)

- 8. Women's Contribution to Socio-Economic Development with Particular Reference to Mizoram. Chapter in a Book: Changing Status of Women in North Eastern States Ed. Lalneihzovi. New Delhi: Mittal Publications, 2009. pp 71-88. ISBN 81-8324-282-0.
- 9. Innovative Undergraduate Classroom Experience : A Lesson from USA (in Mizo). Mizoram Educational Journal Vol. 3, No. 1, January, 2010.

Devendiran C (Social Work)

- 10. Darrothanga J and Devendiran C (2010)," Recreational Patterns Among College Students in Mizoram ",Madras School of Social Work.
- 11. Devendiran C "Lifestyle of Mizo youth" *Indian Journal of Youth Affairs* 14(1), Jan-June 2010.

Fanai, Lalrindiki T. (English)

12. "Narratives of Mizo Puan and Mizo Indegenous Patterns" Indian Folklife. Serial No. 34, November 2009. P 15-16.

Gurusubramaniam G(Zoology)

- 13. Roy S, A. Mukhopadhyay, and G. Gurusubramanian (2009). Monitoring the Resistance of Red Spider Mite (Oligonychus coffeae Nietner) of Tea to Commonly Used Acaricides from the Darjeeling Foothills and Plains of North Bengal, India. Resistant Pest Management Newsletter, 18(2): 10-14.
- 14. Roy S, A. Mukhopadhyay and G.Gurusubramanian (2009). Population dynamics of tea mosquito bug (Helopeltis theivora Waterhouse, Heteroptera: Miridae) in the subHimalayan Dooars tea plantation and possible suggestion of their management strategies. Current Biotica, 2(4):414-428.
- 15. Roy S. and Gurusubramanian G (2009). Seasonal fluctuation of spider population density in rice ecosystem in Malda, West Bengal. Green Farming, 2(8):566-567.
- 16. Roy S, A. Mukhopadhyay and G. Gurusubramanian (2009). The synergists action of piperonyl butoxide on toxicity of certain insecticides applied against Helopeltis theivora Waterhouse (Heteroptera: Miridae) in the Dooars tea plantations of North Bengal, India. Journal of Plant Protection Research, 49(2):226-229.
- 17. Gurusubramanian, G., Senthil Kumar, N., Tamuli, A.K., Sarmah, M., Rahman, A., Bora, S. and Roy, S. (2009). Biointensive integrated management of tea pests for sustainable tea production in North East India. International Journal of Tea Science, 7(3&4):45-59.
- 18. Roy S., Mukhopadhyay A and Gurusubramanian G (2009). Varietal preference and feeding behaviour of tea mosquito bug (Helopeltis theivora Waterhouse) on tea plants (Camellia sinensis). Academic Journal of Entomology 2 (1): 01-09.
- 19. Roy S., Mukhopadhyay A and Gurusubramanian G (2009). Antifeedant and insecticidal activity of Clerodendron infortunatum Gaertn. (Verbinaceae) extract tested on tea mosquito bug, Helopeltis theivora Waterhouse. (Hetoraptera: miridae). Research on Crop, 10(1): 28-33.
- 20. Roy S., Mukhopadhyay A and Gurusubramanian G (2009). Ovicidal Toxicity of Chemical and Botanical Insecticides on the Eggs of Tea Mosquito Bug (Helopeltis theirora Waterhouse) in laboratory. Insect Environment, 14 (4):165-167.
- 21. Roy S., Mukhopadhyay A and Gurusubramanian G (2009). Neem based Integrated Approaches for the Management of Tea Mosquito Bug, Helopeltis theivora Waterhouse (Miridae: Heteroptera) in Tea a useful quality-control criterion. IJAVMS, 3: 4-12.
- 22. Roy S., Mukhopadhyay A and Gurusubramanian G (2009). Status of new acaricides vis-a-vis conventional acaricides against the Red spider mite, Oligonychus coffeae (Acarina: Tetranychidae) in tea plantations of Darjeeling plains, India. Romanian Journal of Plant Protection, 2(1):1-8.
- 23. Roy S., Mukhopadhyay A and Gurusubramanian G (2009). Pronotal Colour Variation in Helopeltis theirora Waterhouse (Miridae: Heteroptera) in the Sub-Himalayan Dooars Tea Plantation of North Bengal, India. World Journal of Zoology 4 (2): 76-78.
- 24. Roy S., Mukhopadhyay A and Gurusubramanian G (2009). Biology of Helopeltis theivora (Heteroptera: Miridae) on tea (Camellia sinensis) in the sub Himalayan region Journal of plantation crops 37 (3): 226-228.
- 25. Roy S., Mukhopadhyay A and Gurusubramanian G (2009). Comparison of life cycle traits of Helopeltis theivora Waterhouse (Heteroptera: Miridae) population infesting organic and conventional tea plantations, with emphasis on endosulfan resistance. Plant Protection Science 7(1/2):1078-1081.
- 26. Sarker, A.C., Roy S. and Gurusubramanian G (2009). Survey on Biodiversity of Indigenous paddy varieties available in Malda District, West Bengal for Promoting Sustainable Practices in Agriculture. International Journal of Tropical Agriculture, 27 (1-2): 105-114.

- 27. Roy S., Mukhopadhyay A and Gurusubramanian G (2009). Sensitivity of the Tea Mosquito Bug (Helopeltis Theivora Waterhouse), to Commonly Used Insecticides in 2007 in Dooars Tea Plantations, India and Implication for Control. American-Eurasian Journal of Agricultural & Environmental Sciences .6 (2):244-251.
- 28. Roy S., Gurusubramanian G. and Mukhopadhyay A. (2010). Neem-based integrated approaches for the management of tea mosquito bug, Helopeltis theirora Waterhouse (Miridae: Heteroptera) in tea. Journal of Pest Science 83:143–148.
- 29. Roy S., Mukhopadhyay A and Gurusubramanian G (2010). Development of resistance to endosulphan in populations of the tea mosquito bug Helopeltis theirora (Heteroptera: Miridae) from organic and conventional tea plantations in India. International Journal of Tropical Insect Science, 30 (2):61–66.

Jagetia G.C (Zoology)

30. The grape fruit flavanone, naringin reduces ferric ion induced oxidative stress in vitro. Comprehensive Bioactive Natural Products, Volume-4: Antioxidants and Nutraceuticals. Edited by V.K. Gupta and Anil K. Verma. Studium Press LLC, Houston USA pp 135-155. G.C. Jagetia, 2010.

Hazarika T.K (HAMP)

- 31. T. K. Hazarika and D.B. Phookan (2009) Adaptability of different Tomato cultivars during offseason under protected condition. Vegetable Science 36(3):386-389
- 32. Sanchita Brahma, Lochan Saikia, Pankaj Barua and Tridip Kr. Hazarika (2009) Studies and responses of Tomato to different levels of N and K fertigation inside ventilated Polyhouse. Vegetable Science 36(3):336-339
- 33. Khawlhring, N., Lalnuntluanga, T. K. Hazarika and B.P. Nautiyal. 2009. Wild edible fruits of Mizoram: Prospects and Constraints. In: Promoting Conservation and Sustainable Use of Agro-biodiversity in Northeast India. Borgahain, R. and Pathak, P.K. (eds). Wageningen International, Netherlands. Pp 91-98.

Kanagaraj E (Social Work)

- 34. Srinivasan Ramachandran and Easwaran Kanagaraj (2010) The Role of Communist Movement in Achieving Social Inclusion: The Case of Eastern Thanjavur. In P. Arunachalam(Ed.) *Inclusive Growth in India*. New Delhi: Serials Publications. Chapter 25: 425-456.
- 35. Ramachandran, S., S. Sasikumar and E.Kanagaraj (2009) "Social Mobilization and Women Empowerment: Dynamics and Impact of Self Help Groups in Tirunelveli District Tamil Nadu". In Kanak Kanti Bagchi (Ed.) *Micro Finance and Rural Development: A Critical Review.* Delhi: Abhijeet Publications. Chapter 23: 366-380.

Khanduri V.P. (Forestry)

- 36. V. P. Khanduri and C. M. Sharma, 2010. Male and female reproductive phenology and annual production of male cones in two natural populations of Cedrus deodara. Nordic Journal of Botany, 28(1): 119-127.
- 37. V. P. Khanduri and C. M. Sharma, 2009. Cyclic pollen production in Cedrus deodara. Sexual Plant Reproduction, 22: 53-61.

38. S. K. Ghildiyal, C. M. Sharma and V. P. Khanduri, 2009. Effect of Pre-soaking and Pre-chilling Treatments on Seed Germination of Chirpine Provenances from western Himalaya, India. Journal of Forestry Research. 20(4): 323-330.

Khawlhring Nuchhungi (HAMP)

39. Nuchhungi Khawlhring, Lalnuntluanga, Tridip Kr. Hazarika and B.P.Nautiyal (2009). Wild edible fruits of Mizoram: prospects and constraints. Promoting Conservation and Sustainable use of Agrobiodiversity in Northeast India. Publ. Assam Agriculture University, Jorhat and Wageningen International, the Netherlands. Pg. 91-98.

Khiangte, Laltluangliana (Mizo)

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Appendix - II

List of Projects of Faculty Members

	School of Engineer	ring & Technology	
S. N.	Title	P.I./Co-P.I.	Funding Agency
1	High-k dielectric Materials for metal oxide semiconductor devices: Simulation & Characterization.	N. P. Maity, Dept. of Electronics & Communication Engineering	DST, New Delhi
2	Development of Vocational Educational Module and use of Haptic devices; Virtual Laboratories for VLSI and Embedded Systems.	N. P. Maity, Dept. of Electronics & Communication Engineering	MHRD, New Delhi
	School of Phy	sical Sciences	
3	A Study of Photocurrent and Band Structure Calculation from the Semiconducting Spintronic Materials	Dr. Zaithanzauva Pachuau, Dept. of Physics	CSIR, New Delhi
4	Computation of PhysicoChemical properties of partially disordered system through proposed model.	Dr. Raj Kumar Mishra, Dept. of Chemistry	DST, New Delhi
5	Application of artificial neural network for intrusion detection	Dr. Jamal Hussain Dept. of Mathematics & Computer Sciences	DIT, New Delhi
6	A Study KAM theory and its application	Dr. K. B. Mangang Dept. of Mathematics & Computer Sc	UGC, NERO, Guwahati
	School of Li	ife Sciences	
7	Evaluation of Anopheles mosquito breeding habitats and the prevalence of Malaria in Mizoram	Dr. N. Senthil Kumar, Dept. of Biotechnology	Directorate of Health Services, Govt. of Mizoram
8	Natural isolates of Bacillus thuringiensis (Berliner) in Mizoram: Distribution, Molecular Characterization, and Activity against Insect Pests.	Dr. G.Gurusubramanian, Dept. of Zoology	UGC, New Delhi
9	Screening for Insecticidal susceptibility and molecular characterization of Anopheles minimus and Anopheles dirus using RAPD-PCR	Dr. G.Gurusubramanian, Dept. of Zoology	CSIR, New Delhi

10	Evaluation of Anopheles mosquito breeding habitats and the prevalence	Dr. G.Gurusubramanian, Dept. of Zoology	Directorate of Health Services, Govt. of Mizoram
11	Evaluation of the radioprotective activity of Zingiber officinale rhizome in mice exposed to different doses of gamma radiation		ICMR, New Delhi
	School of Economics, Manage	ment & Information Scien	ices
12	Entrepreneurship in Handloom Clusters: A Case Study of Thenzawl, Mizoram	Rama Ramswamy, Dept. of Commerce	UGC, New Delhi
13	A Study on Indo-Myanmar Border Trade Management and Socio-Economic Development of North Eastern India: With Special Reference to Champhai Border in Mizoram and Moreh Border	Dr. N. Rokendro Singh	UGC, New Delhi
	School of Earth Sciences & Na	tural Resources Managen	nent
14	Establishment of Botanical Garden in MZU Campus	Prof.H.Lalramnghinglova, Dept. of Environmental Science	MoEF, New Delhi
15	Biodiversity Exploration in the Protected Area (Murlen National Park) of Mizoram	Prof. H. Lalramnghinglova, Dept. of Environmental Science	UGC, New Delhi
16	Inventory on biomass resources and livelihood strategies in Mizoram	Prof. H. Lalramnghinglova, Dept. of Environmental Science	GBPIHED Almora
17	Status of biodiversity along disturbance gradient: Strategy for eco-restoration of degraded forest ecosystem in Mizoram, Northeast India	Dr. B.P. Mishra, Dept. of Environmental Science	UGC, New Delhi
18	National vegetation carbon pool assessment	Dr. B.P. Mishra, Dept. of Environmental Science	IIRS, Dehradun
19	Impact of stone mining on water quality of Tlawng river in Aizawl, Mizoram: Strategy for management of river through ecorestoration of abandoned mining areas	Dr. B.P. Mishra, Dept. of Environmental Science	MoEF, New Delhi
20	A study on the decomposition of waste paper in a grassland and a barren land in Tanhril, Aizawl	Dr. A. Sarjubala Devi, Dept. of Environmental Science	UGC, New Delhi
21	Dynamics of C and N mineralization in tropical lateritic soil treated with organic wastes	Dr. A. Sarjubala Devi, Dept. of Environmental Science	CSIR, New Delhi

22	Monitoring of impact on biodiversity due to road construction on Aizawl, Lunglei via Buangpui Corridor	Dr. Lalnundanga, Dept. of Forestry	World Bank
23	Monitoring of Air and Water Quality on Phase II. Mizoram State Road Project	Dr. Lalnundanga, Dept. of Forestry	World Bank
24	Documentation of medicinal plants of Mizoram	Dr. Lalnundanga, Dept. of Forestry	National Medicinal Plant Board, GoI
25	Socio- cultural of Political aspects of market and non-market benefits of Forest resources with special reference to non-timber forest products and conservation in and around Dampa Tiger Reserve in	Dr. U. K. Sahoo, Dept. of Forestry	MoEF, New Delhi
26	Livelihood Improvement and Empowerment of Rural Poor through Sustainable Farming Systems in North East In	Dr. U. K. Sahoo, Dept. of Forestry	World Bank
27	Studies on structural diversities and functional dynamism in relation to livelihood in undivided Aizawl district,	Dr. U. K. Sahoo, Dept. of Forestry	CSIR, New Delhi
28	Study on Eco System Changes Bamboo Flowerin	Dr. F.Lalnunmawia, Dept. of Forestry	MoEF, New Delhi
29	Mapping & Quantitative assessment of geographic distribution & population status of plant resources of Eastern Himalayan Region	Dr. Kalidas Upadhyaya, Dept. of Forestry	DBT, New Delhi
30	Reproductive Biology of Some Tropical Tree Species of Mizoram	Dr . V.P.Khanduri, Dept. of Forestry	CSIR, New Delhi
31	Magnetostratigraphic, palaeontological and sedimentological studies in some selected sections of Tripura-Mizoram accretionary belt	Prof R.P. Tiwari, Dept. of Geology	DST, New Delhi
32	GPS measurements of crustal deformation across mat fault- a transverse fault across the Indo-Burmese Arc- in Mizoram	Prof R.P. Tiwari, Dept. of Geology	DST, New Delhi
33	Setting up of a Palaeomagnetism Laboratory in Mizoram University	Prof R.P. Tiwari, Dept. of Geology	DST, New Delhi
34	Geochemical Characterization of Potable Water in Aizawl City of Mizoram	Dr. ShivaKumar, Dept. of Geology	DST, New Delhi

35	Standardization of INM packages for growth, yield and productivity of tissue cultured banana cv. Grand Naine in Mizoram condition, NE India	T.K.Hazarika, Dept. of HAMP	UGC, New Delhi
36	Improvement of Cultivation Techniques of Anthurium andreanum Lind, a high value floriculture crop for Mizoram Condition	Nuchhungi Khawlhring, Dept. of HAMP	UGC, New Delhi
37	Enhancing Institutional and Counseling Capacities of Counselor Training Institutes	Dr. Lalnilawma	GFATM R7
	School of So	cial Sciences	
38	A Behaviourial Study of Political Attitudes and Opinion in Mizoram: A Post Poll Study during the Lok Sabha Election, 2009	Mr. Lallianchhunga, Dept. of Political Science	UGC, New Delhi
39	The Relative Influence of Paternal and Maternal Love-Related Behaviour on Child Outcomes: A Study Among Mizo Adolescents	Dr.H.K.Laldinpuii Fente, Dept. of Psychology	UGC, New Delhi
40	The Causes & Impact of Insurgency in Mizoram: A Psychological Study	Dr.Zokaitluangi, Dept. of Psychology	UGC, New Delhi
41,	Enhancing Institutional and Counseling Capacities of Counselor Training Institutes	Dr. Zoengpari, Dept. of Psychology	GFATM R7
42	Enhancing Institutional and Counseling Capacities of Counselor Training Institutes	Dr. Kalpana Sarathy, Dept. of Social Work	GFATM R7
43	Bamboo Flowering and Rural Livelihoods in Mizoram	Dr. E. Kanagaraj, Dept. of Social Work	UGC, Delhi
44	Community Based Rehabilitation in Mizoram	Mr. Henry. Z Pachuau, Dept. of Social Work	NIOH, Kolkata
45	Oral history and construction of tribal Identity in northeast India: A case study of then movements for cultural identity among the tribes of Arunachal Pradesh	Prof. J.L Dawar, Dept. of History	UGC, New Delhi
46	Tribal religious Movements and Emerging Religious Identities in Arunachal Pradesh since Independence	Prof. J.L Dawar, Dept. of History	UGC, New Delhi
	School of Education	on and Humanities	
47	Translation of Mizo Folktales and other Oral literatures (in Hindi)	Dr.R.L.Thanmawia, Dept. of Mizo	Central Institute of Hindi, Agra
48	Identity and select Mizo Narratives	Dr. Margaret L. Pachuau, Dept. of English	UGC, New Delhi

49	Study of Role of VECs/PTAs/ SDMCs/	Prof. R.P. Vadhera, Dept.	MHRD, New Delhi
	Urban Local Bodies in School Management	of Education	
	and Supervision in the context of SSA		
50	Monitoring of SSA Activities in Lunglei and Serchhip Districts	Prof. R.P. Vadhera, Dept. of Education	MHRD, New Delhi
51	Monitoring of SSA Activities in Kolasib and Mamit Districts	Prof. R.P. Vadhera, Dept. of Education	MHRD, New Delhi

Members of University Court

(a) Ex-Officio Members

- (i) The Vice Chancellor, Chairperson
- (ii) Pro-Vice Chancellor
- (iii) Dean, Students' Welfare
- (iv) Registrar, Member Secretary
- (v) Librarian
- (vi) Proctor
- (vii) Finance Officer

(b) Representatives of Schools and Departments

- (viii) Dean of School of Students, Ex-Officio
- (ix) All Professors, Ex-Officio
- (x) Heads of Departments who are not Professors, Ex-Officio.
- (xi) Two Readers, who are not Heads of Departments and Two Lecturers by rotation.
 - (a) Dr. Zokaitluangi, Deptt of Psychology.
 - (b) Dr. Girindra Kumar, Deptt of Geography, Tribal Culture & Resource Management.
 - (c) Smt. Lalbiadiki Hnamte, Deptt of Education.
 - (d) Dr. Zoengpari, Deptt of Psychology.

(c) Representatives of Affiliated Colleges

- (xii) Five Principals of Colleges in the State of Mizoram.
 - (a) The Principal, Govt. Lunglei College
 - (b) The Principal, Govt. Champhai College
 - (c) The Principal, Govt. Kolasib College
 - (d) The Principal, Govt. Serchhip College
 - (e) The Principal, Govt. Aizawl College
- (xiii) Four Teachers from Affiliated Colleges in the State of Mizoram.
 - (a) Shri P. Gohain, Pachhunga University College
 - (b) Dr. Lalrikimi, College of Teachers' Education
 - (c) Shri C. Lallawma Bawitlung, Govt. Saiha College
 - (d) Shri Vanlalhruaia, Govt. Hrangbana College

(d) Representatives of Parliament

(xiv) Nominations awaited from MHRD.

(e) Persons Representing Learned Professions and Special Interests

- (xv) Prof. T.P. Singh, Deptt of Biophysics, AIIMS
- (xvi) Shri M.S. Verma, Former Chairman, SBI, IDBI, TRA
- (xvii) Prof. Brahm S. Srivastava, Emeritus Scientist (CSIR), Central Drug Research Institute, Lucknow.
- (xviii) Prof. D.T. Khathing, Deptt of Physics, NEHU, Shillong.
- (xix) Prof. Pradeep Bhargava, Director, G.B. Pant Social Sciences Institute, Allahabad.

(f) Representatives of Registered Graduates

(xx) To be announced later.

(g) Representatives of Students

- (xxi) (a) Lalnunpuia, Deptt of Political Science.
 - (b) Zothanzuali Hlawndo, Ph.D Student, Deptt of Economics.
 - (c) B. Lalhlimpuii, M.Phil. Students, Deptt of Library & Information Science.
 - (d) Lalmuankimi Khiangte, M.Sc. Student, Deptt of Botany.
 - (e) Zohmingthangi Hmar, M.A. Students, Deptt of Psychology.

(h) Representatives of the Non-Teaching Staff

- (xxii) (a) K. Zodinsanga
 - (b) P.C. Lalhriatpuia

(i) Representatives of the State Government

(xxiii) Nominations awaited from State Government.

(j) Remaining Members of the Executive Council

(xxiv) Members of the Executive Council who are not otherwise members of the Court.

- (a) The Principal, Pachhunga University College.
- (b) Other nominated members.

Members of Executive Council

- 1. Vice Chancellor, Ex-Officio Chairman.
- 2. The Dean, School of Economics Management & Information Sciences.
- 3. The Dean, School of Education & Humanities.
- 4. The Dean, School of Earth Sciences & Natural Resource Management.
- 5. The Dean, School of Social Sciences.
- 6. Prof. Tlanglawma, Deptt of Economics.
- 7. Dr. Zokaitluangi, Deptt of Psychology.
- 8. The Principal, Pachhunga University College.
- 9. The Principal, Govt. Champhai College.
- 10. The Commissioner / Principal Secretary, Higher & Technical Education, Govt. of Mizoram.
- 11. Prof. Brahm S. Srivastava, Emeritus Scientist (CSIR), Central Drug Research Institute, Lucknow.
- 12. Prof. Pradeep Bhargava, Director, G.B. Pant Social Sciences Institute, Allahabad.
- 13. Prof. Lashman Chaturvedi, Vice Chancellor, Guru Ghasidas Vishwavidyalaya, Bilaspur.
- 14. Prof. Mrinal Miri, Former Vice Chancellor, NEHU.
- 15. Prof. Anand Mohan, Deptt of Electronics Engineering, BHU.
- 16. Prof. Jeta Singh, Director, Tapovardhan Praritik Chikitsa Kendra & Group Controller, Action Group for Citizens' Rights, Bhagalpur.
- 17. Registrar, Convener / Secretary.

Appendix - V

Members of Academic Council

Ex-Officio Members

- (i) Vice Chancellor
- (ii) Pro Vice Chancellor
- (iii) Deans of Schools
 - 1. Dean, School of Economics, Management & Information Sciences.
 - 2. Dean, School of Social Sciences.
 - 3. Dean, School of Earth Sciences & Natural Resource Management.
 - 4. Dean, School of Education and Humanities.
 - 5. Dean, School of Physical Sciences.
 - 6. Dean, School of Life Sciences.
 - 7. Dean, School of Engineering & Technology.
- (iv) Dean of Students' Welfare
- (v) Heads of Department and Centres of Studies.
 - 1. Department of Economics.
 - 2. Department of Library & Information Science.
 - 3. Department of Commerce.
 - 4. Department of Management.
 - 5. Department of Forestry.
 - 6. Department of FEBES.
 - 7. Department of Geography.
 - 8. Department of Geology.
 - 9. Department of Extension Education & Rural Development.
 - 10. Department of Horticulture, Aromatic & Medicinal Plants.
 - 11. Department of Public Administration.
 - 12. Department of Political Science.
 - 13. Department of Social Work.
 - 14. Department of Psychology.
 - 15. Department of History.
 - 16. Department of English.
 - 17. Department of Education.
 - 18. Department of Mizo.
 - 19. Department of Chemistry.
 - 20. Department of Physics.
 - 21. Department of Mathematics & Computer Sciences.
 - 22. Department of Botany.

- 23. Department of Zoology.
- 24. Department of Biotechnology.
- 25. Department of Electronic Engineering.
- 26. Department of Information Technology.
- (vi) Librarian
- (vii) Principal, Pachhunga University College.
- (viii) All Professors other than the Heads of the Departments and Centres.

Principals of Affiliated Colleges

- (ix) 1. Shri V. Suakbuanga, Govt. Champhai College.
 - 2. Shri K. Lalthanliana, Govt. Serchhip College.
 - 3. Shri V.T. Zuala, Govt. J. Buana College.

Representatives of Teachers of the University

- (x) 1. Dr. Zokaitluangi, Deptt of Psychology.
 - 2. Dr. Girinda Kumar, Deptt of Geography, Tribal Culture & Resource Management.
 - 3. Dr. Zoengpari, Deptt of Psychology.
 - 4. Ms. K.C. Lalthlamuani, Deptt of English.
 - 5. Dr. Margaret L. Pachuau, Deptt of English.

Vice Chancellor's Nominee

- (xi) 1. Prof. R. Sharma, Deptt of Biochemistry, NEHU, Shillong 793 099.
 - 2. Prof. Miri, A-39, South Extension Part I, New Delhi 110 049.
 - 3. Prof. V.K. Gaur, Indian Institute of Astrophysics, Kora-Mangola, Bangalore-560 034.
 - 4. Prof. V. Sahni, Director, SLIET, Longowal, Sangrur 149 106.

Representatives of Teachers of Affiliated Colleges

- (xii) 1. Shri Ramhmangaiha Ralte, Govt. J. Thankima College.
 - 2. Dr. R. Zonuntluanga, Govt. Aizawl College.
 - 3. Dr. Lalzuitluanga, Govt. Aizawl North College.

Representatives of Teachers of Pachhunga University College

(xiii) 1. Dr. J.V. Hluna

Representatives of Teachers of Post Graduate Departments of the University

(xiv) 1. Dr. K. Robin, Deptt of History & Ethnography.

Representatives of Post Graduate Students of the University

- (xv) 1. Shri Rosangpuia Pachuau, Deptt of Zoology.
 - 2. Ms. Lalrempuii Fanai, Deptt of Social Work.
 - 3. Ms. B. Lalhlimpuii, Deptt of Library & Information Science.

Number of Students in PG Departments (2009-2010) Appendix - VI

Row	Total	83	42	28	38	191	28	51	53	39	57	228	39	43	41	123	23	20		18	23	39	123
tal	F	27	21	20	19	87	24	20	16	30	24	114	32	33	19	84	11	13		6	1	12	46
Total	M	99	21	8	19	104	4	31	37	6	33	114	7	10	22	39	12	7		6	22	27	77
Others	F																						
Oth	M																						
Gen	Ł				L	7															1		1
Ŋ	M	1			4	5											1				5		9
OBC	F		1			1								I		1							
Ю	M																1				7		8
ST	F	12	20	20	11	82	24	20	91	30	24	114	32	32	19	83	11	13		6		12	45
S	M	55	21	8	14	86	4	31	37	6	33	114	7	10	22	39	10	7		6	10	27	63
SC	F				1	1																	
S	M				1	1																	
Dougetwoon	Department	Economics	Commerce	Library & Info. Science	Management	Group Total	Psychology	Public Administration	Political Science	Social Work	History & Ethnography	Group Total	Education	English	Mizo	Group Total	Forestry	Geology	Extn. Edn & Rural Dev.	HAMP	Environmental Science	Geography & Res. Mgmt.	Group Total
School of	Studies		SIMAS	SEMIS					SSS					SEH				Ç	SES	NRM			

	Physics	_		14	9	-		9		-	22	9	28
SPS	Chemistry			13	13		1				13	14	27
	Maths. & Comp. Science			10	9						10	9	16
	Group Total	1		37	25	1	1	9		4	45	56	71
	Botany			12	7				2		12	6	21
STS	Zoology			7	14						7	14	21
	Biotechnology		1	7	11	2	1	2			11	13	24
	Group Total		1	56	32	2	1	2	2	3	30	36	99
CET	Electronics & Comm. Eng	2	3	3	1	5		18	7	2	28	11	39
351	Information Technology	9	4	9		3	1	6	3	2	24	8	32
	Group Total	8	7	6	1	8	1	27	10	3	52	19	71
	GRAND TOTAL	10	6	386	378	19	5	46	20	4	461	412	873

Profile of Colleges under Mizoram University (2009-2010)

Appendix - VII

S. S.	Name of the College/Institution	Year of Estd.	Nature of Affiliation	UGC Recognition	Courses Conducted
П	Pachhunga University College	1958	Constituent	2(f) & 12B	BA Hons in Eng, Mizo, Edu, Hist, Socio, Psy, Eco, Geog, Phil, Pol.Sc., Pub. Admn, MIL
					B.Sc Hons in Phy, Chem, Maths, Bot, Zool, Geol, Statis., B. Com Hons., Diploma in Pisiculture
2	Lunglei Govt. College	1964	Permanent	2(f) & 12B	BA Hons in Edu, Eng, Mizo, Hist, Eco, Pol. Sc., Geog, Phil, MIL B.Sc Hons in Phy, Chem, Maths, Bot, Zool
3	Govt. Champhai College	1971	Permanent	2(f) & 12B	BA Hons in Eng, Mizo, Hist, Pol.Sc., Eco, Geog, Edn, MIL B.Sc Hons in Phy, Chem, Maths, Bot, Zool, BCA
4	Govt. Serchhip College	1973	Permanent	2(f) & 12B	BA Hons in Eng, Pol.Sc., Hist, Eco, Edu, Geog, Mizo, MIL B.Sc Pass in Chem, Phy, Bot, Zool, Maths, BCA
v	Govt. Aizawl College	1975	Permanent	2(f) & 12B	BA Hons in Eng, Mizo, Hist, Pol.Sc, Edu, Eco, Socio, Hindi, MIL. B.Com Hons
9	College of Teachers Education	1975	Permanent	2(f) & 12B	B.Ed.
7	Govt. Saiha College	1978	Permanent	2(f) & 12B	BA Hons in Hist, Pol.Sc, Edu, Eco, Mizo, Eng, Socio, MIL
~	Govt. Kolasib College	1978	Permanent	2(f) & 12B	BA Hons in Eng, Edu, Eco, Hist, Pol.Sc., Mizo, Geog, Pub Adm., MIL.
					B.Sc Hons in Phy, Chem, Maths, Bot, Zoo, BCA
6	Govt. Hnahthial College	1979	Permanent	2(f) & 12B	BA Hons in Hist, Edu, Pol.Sc, Mizo, Eco, MIL
10	10 Govt. Hrangbana College	1980	Permanent	2(f) & 12B	BA Hons in Eng, Mizo, Edu, Pol.Sc, Geog, Pub. Admn, Psy, Eco. B.Com Hons
11	Govt. Lawngtlai College	1980	Permanent	2(f) & 12B	BA Hons in Eng, Pol.Sc., Hist, Eco, Edu, Mizo, MIL, Geog, Socio, Pub Admn
12	Govt. Mamit College	1983	Permanent	2(f) & 12B	BA Hons in Eco, Pol.Sc, Hist, Edu, MIL

13	13 Govt. J. Buana College	1983	Permanent	2(f) & 12B	BA Hons in Eng, Mizo, Pol.Sc, Hist, Eco, Edu, Geog, Pub. Admn, MIL
14	Mizoram Law College	1983	Permanent	2(f) & 12B	LL.B
15	Govt. Saitual College	1984	Permanent	2(f) & 12B	BA Hons in Eng, Mizo, Pol Sc., Hist, Eco, Edu, Geog, MIL
16	16 Govt. Aizawl West College	1990	Permanent	2(f) & 12B	BA Hons in Eng, Eco, Hist, Pol. Sc., Pub. Admn., Psy, Mizo, Edu, MIL
17	17 Govt. T. Romana College	1992	Permanent	2(f) & 12B	BA Hons in Eng, Mizo, Hist, Pol.Sc, Eco, Edu, Pub. Admn, Socio, MIL
18	Govt. J. Thankima College	1992	Permanent	2(f) & 12B	BA Hons in Eng, Mizo, Hist, Pol.Sc, Edu, Eco, MIL
19	Govt. Johnson College	1993	Permanent	2(f) & 12B	BA Hons in Eng, Eco, Mizo, Hist, Pol.Sc, Edu, MIL
20	RIPANS	1996	Permanent		B.Sc Nursing, B.Sc Pharmacy, B.Sc MLT
21	21 Govt. Aizawl North College	1988	Permanent	2(f) & 12B	BA Hons in Eng, Eco, Hist, Pol.Sc, Pub. Admn, Mizo, Edu, Geog, MIL
22	Govt. Zirtiri Res.Science College	1980	Permanent	2(f) & 12B	B.Sc Hons in Phy, Chem, Zoo, Bot, Maths, Home. Sc., B.Sc Pass in Bio Chem, Electronics, BCA
23	Govt. Khawzawl College	1985	Permanent	2(f) & 12B	BA Hons in Edu, Hist, Pol.Sc., Eng, Eco, MIL
24	Govt. Zawlnuam College	1986	Provisional		BA Pass in Eng, Mizo, Pol.Sc., Hist, Edu, Eco, MIL
25	Kamalanagar College	1992	Permanent		BA Hons in Hist, Eng, Pub Admn., Pol Sc., Edu, MIL, BA Pass in Eco, Mizo, Hindi
26	DOEACC, Aizawl.	2000	Provisional		BCA, MCA
27	Mizoram College of Nursing	2005	Provisional		B.Sc Nursing
28	HATIM	2008	Provisional		BCA, BA Pass in Hindi, B.Com Hons

DETAILS OF THE COLLEGE (2009-2010)

Appendix - VIII

SN	Name of Colleges	Principals	Phone	Fax	e-mail
-	Pachhunga University College, College Veng, Aizawl	Dr. Tawnenga	0389-2322257/ 2322118	0389-2317524/ 2315212	punivcollege@yahoo.com
2	Govt. Lunglei College, Lunglei	C.Hrangdula	0372-2324161	0372-2324161	chrangdula@yahoo.co.in
3	Govt. Champhai College, Champhai	V.Suakbuanga	03831- 234312	03831-234312	
4	Govt. Serchhip College, Serchhip	K.Lalthanliana	03838- 222252	03838-222794	
5	Govt. Aizawl College, Sikulpuikawn, Aizawl	Dr.L.N.Tluangi	0389-2322188/ 2314111	0389-2310304/ 2322188	Gacmz@yahoo.co.in/gac_ mz@ymail.
9	College of Teachers Education, Republic, Aizawl	Dr. Varparhi	0389- 2322211		
7	Govt. Saiha College, Saiha	C.Zohupa	03835-223062	03835-222914	principalgsc@yahoo.com
8	Govt. Kolasib College, Kolasib	Lalnunziri Daniels	03837- 220027/ 220073		
6	Govt. Hnahthial College, Hnahthial	Vanlalhnema	0372-2332127	9436147904	
10	Govt. Hrangbana College, Chanmari, Aizawl	K. Liantuala	0389-2340984/ 2342953	2340984/ 2306540	2340984/ 2306540 principal@hbc.org.in
11	Govt. Lawngtlai College, Lawngtlai	T. Thangthuama	03835- 232303	03835-232303	
12	Govt. Mamit College, Mamit	Dr. Y.N.C. Singh	0389- 2565580		
13	Govt. J.Buana College, Lunglei	V.T.Zuala	0372-2324634	0372-2324634	
14	Mizoram Law College, Dawrpui Vengthar, Aizawl	Dr.Rualkhuma Colney	0389-2329363	0389-2329363	
15	Govt. Saitual College, Saitual	Dr. Lalsiamhnuna	0389-2562204		
16	Govt. Zirtiri Resi. Sc. College, Aizawl Venglai, Aizawl	H.Lalramhluna	0389-2305848/ 2341102/ 2342966	0389-2341102	info@zirtiricollege.ac.in

NS	Name of Colleges	Principals	Phone	Fax	e-mail
17	Govt. Aizawl North College, Ramhlun, Aizawl	Vanlalduha	0389-2348069/ 2340718		
18	Govt. Aizawl West College, Dawrpui Vengthar, Aizawl	Dr. Sangkima	0389-2325945/ 2317241	0389-2325945	
19	Govt. T.Romana College, Republic Veng, Aizawl	Dr. F.Lalhmingsanga	0389-2322342	0389-2322342	trcollege@gmail.com
20	Govt. J. Thankima College, Bawngkawn, Aizawl	Ramhmangaiha Ralte	0389-342947		
21	Kamalanagar College, Chawngte	Vanlalruala	0372-2563636	0372-2563239/ 2563214	
22	Govt. Johnson College, Shivaji Tillah, Khatla, Aizawl	Dr. H.Vanlalhluna	0389-2334757		
23	RIPANS, Zuangtui, Aizawl	Dr. Lathanpuii Hnamte	0389-2350521/ 2350855	0389-2351130	ripans_aizawl@sify.com / ripans_aizawl@yahoo.co m
24	24 DOEACC Centre, Zuangtui, Aizawl	T.P.Singh	0389-2350581/ 2350774/ 2350758	0389-2350582	dir_az@doeacc.edu.in
25	Mizoram Nursing College, Civil Hospital, Aizawl	Mrs. Lalbiaksangi	0389-2323678/ 2324629	0389-2324626	
26	$\label{eq:higher & Technical Institute of Mizoram}, \\ Lunglei$	Dr.Chawngthanpari	9436157875	0372-232350	
27	Govt. Khawzawl College	Dr. Lalrintluanga	03831 - 261389	9436145973	
28	Govt. Zawlnuam College	J. Lalsawmliana	9862039506		

Appendix - IXNumber of Students & Faculty (Sex-Wise) in Affiliated Colleges (2009-2010)

Apper	Appendix - LAMINDEL OL Students of	.	racuity (Sex-Wise) in Allinated Colleges	COST AA ISC)				(0102-7002)	of Mer. Tes	37.77
Z	Name of Colleges	unu	Number of Students	lents	Number	or reaching	Stall	Number	Of Non-1 eaching Staff	cning Staff
		Male	Female	TT	Male	Female	LL	Male	Female	TT
1	Pachhunga University College	674	909	1280	58	26	84	74	19	93
2	Lunglei Govt. College	281	242	523	33	19	52	13	3	16
3	Govt. Champhai College	86	51	137	24	10	34	11	3	14
4	Govt. Serchhip College	91	103	194	36	19	45	8	3	11
5	Govt. Aizawl College	526	212	1041	30	38	89	8	9	14
9	College of Teachers Education	55	59	120	3	12	15	12	3	15
7	Govt. Saiha College	91	58	176	61	6	28	12	9	18
8	Govt. Kolasib College	112	129	241	33	29	53	32	91	48
6	Govt. Hnahthial College	18	15	69	L	6	16	16	8	24
10	Govt. Hrangbana College	827	157	1578	27	27	54	20	L	27
11	Govt. Lawngtlai College	51	23	104	22	10	32	11	2	13
12	Govt. Mamit College	63	95	113	13	3	16	5	4	6
13	Govt. J.Buana College	163	6/1	342	13	12	25	10	3	13
14	Mizoram Law College	176	64	270	4	9	10	12	10	22
15	Govt. Saitual College	45	40	85	91	6	25	12	2	14
91	Govt. Zirtiri Resi. Sc. College	799	744	510	25	29	51	6	11	20
17	Govt. Khawzawl College	28	32	09	L	8	15	10		10
18	Govt. Zawlnuam College	12	61	31	14	2	16	8	2	10
19	Govt. Aizawl North College	296	172	468	17	11	28	12	3	15
20	Govt. Aizawl West College	176	128	304	18	17	35	18		18
21	Govt. T.Romana College	254	283	537	14	20	34	12	9	18
22	Govt. J.Thankima College	119	115	234	11	16	27	12	4	16
23	Kamalanagar College	16	16	107	19	12	31	11	4	15
24	Govt. Johnson College	73	23	126	14	12	26	8	8	16
25	RIPANS	86	212	310	20	43	63	71	26	26
26	DOEACC	198	82	280	20	9	26	11	6	20
27	Mizoram College of Nursing	2	111	119	1	10	11	9	11	17
28	HATIM	22	22	44	10	3	13	10	4	14
	TOTAL	4819	4584	9403	528	427	933	454	183	637
* Concept	st Concept of Pass & Honours Courses is not applicable to the professional courses run by these institutions	icable to th	e profession	nal courses	run by the	se institutio	ns.			

College - Wise Enrolement of SC/ST/Gen/OBC Students (2009-2010) Appendix - X

ge 449 422 871 A F TT M T				ST			SC			GEN			OBC			Total	
Pachlunga University College 449 422 871 1 1 1 1 Lunglei Govt. College 277 247 524 6 7 6 7 6 7 6 7 6 7		Name of Colleges	M	F	TT	M	H	$\mathbf{L}\mathbf{L}$	M	F	LL	M	F	$\mathbf{L}\mathbf{L}$	M	H	TT
Lunglei Gout. College 277 247 524 6 6 6 6 7<	_	Pachhunga University College	449	422	871				_		_						
Govt. Champhai College 115 55 170 9 9 170 9 9 170 9 9 170 9 9 170 9 9 170 9 9 170 9 9 170 9 9 170 9 9 170 9 9 170 9 9 170 9 9 170 9 9 170 9 9 170 9 9 170 9 9 170 9 9 9 170 9 9 9 170 9 9 9 170 9 9 9 9 9 170 9	2	Lunglei Govt. College	277	247	524												
Govt. Serethip College 91 103 194 9 4 12 16 Govt. Aizawl College 522 503 1025 9 3 3 3 9 12 16 Govt. Aizawl College 92 116 208 9 176 9 9 176 9 9 176 9 9 176 9 9 176 9 9 9 176 9 9 9 176 9 9 9 176 9 9 9 9 9 9 176 9	3	Govt. Champhai College	115	55	170												
Govt. Aizawl College 522 503 1025 9 4 12 16 17 College of Teachers Edu. 55 62 117 9 3 3 3 1	4	Govt. Serchhip College	16	103	194												
College of Teachers Edu. 55 62 117 9 3 3 9 9 1 6 9 176 9 176 9 176 9 176 9 176 9 176 9 176 9 176 9 176 9 177 9 178	5	Govt. Aizawl College	522	503	1025							4	12	16			
Govt. Saiha College 91 85 176 9 9 9 176 9 9 176 9 9 176 9 9 176 9 9 176 9 9 176 9 9 176 9 9 176 9 9 9 176 9	9	College of Teachers Edu.	55	62	117					3	3						
Govt. Kolasib College 92 116 208 9 9 16 208 9 9 9 16 9 <th< td=""><td>7</td><td>Govt. Saiha College</td><td>16</td><td>85</td><td>176</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	7	Govt. Saiha College	16	85	176												
Govt. Hnahthial College 18 51 69 9 </td <td>∞</td> <td>Govt. Kolasib College</td> <td>92</td> <td>116</td> <td>208</td> <td></td>	∞	Govt. Kolasib College	92	116	208												
Govt. Hrangbana College 825 748 1573 9 <th< td=""><td>6</td><td>Govt. Hnahthial College</td><td>18</td><td>51</td><td>69</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	6	Govt. Hnahthial College	18	51	69												
Govt. Lawngtlai College 51 53 104 9<	10	Govt. Hrangbana College	825	748	1573							5	3	8			
Govt. Mamit College 63 50 113 9 4 4 8 9	11	Govt. Lawngtlai College	51	53	104												
Govt. J.Buana College 159 175 334 9 4 4 8 8 9<	12	Govt. Mamit College	63	50	113												
Mizoram Law College 45 40 85 9 1 1 1 2 9 9 Govt. Saitual College 45 40 85 9 </td <td>13</td> <td>Govt. J.Buana College</td> <td>159</td> <td>175</td> <td>334</td> <td></td> <td></td> <td></td> <td>4</td> <td>4</td> <td>8</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	13	Govt. J.Buana College	159	175	334				4	4	8						
Govt. Saitual College 45 40 85 9 <td>14</td> <td>Mizoram Law College</td> <td>173</td> <td>91</td> <td>264</td> <td></td> <td></td> <td></td> <td>1</td> <td>1</td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	14	Mizoram Law College	173	91	264				1	1	2						
Govt. Ziritiri Resi. Sc. College 206 202 408 9 9 9 1 3 9 Govt. Khawzawl College 32 28 60 9 1 <td>15</td> <td>Govt. Saitual College</td> <td>45</td> <td>40</td> <td>85</td> <td></td>	15	Govt. Saitual College	45	40	85												
Govt. Khawzawl College 32 28 60 9 <td>16</td> <td>Govt. Zirtiri Resi. Sc. College</td> <td>206</td> <td>202</td> <td>408</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2</td> <td>1</td> <td>3</td> <td></td> <td></td> <td></td>	16	Govt. Zirtiri Resi. Sc. College	206	202	408							2	1	3			
Govt. Zawlnuam College 12 19 31 31 31 31 31 31 31 31	17	Govt. Khawzawl College	32	28	09												
Govt. Aizawl North College 296 172 468 9 <	18	Govt. Zawlnuam College	12	19	31												
Govt. Aizawl West College 176 126 302 9 <t< td=""><td>19</td><td>Govt. Aizawl North College</td><td>562</td><td>172</td><td>468</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	19	Govt. Aizawl North College	562	172	468												
Govt. T.Romana College 254 283 537 9	20	Govt. Aizawl West College	176	126	302												
Govt. J.Thankima College 116 108 224 3 7 10 9 9 9 9 9 9 Kamalanagar College 112 16 128 126 2 4 2 6 13 28 41 17 13 30 7 RIPANS 128 169 256 2 1 3 5 3 8 4 9 13 7 DOEACC 187 69 256 2 1 3 5 3 8 4 9 13 1 Mizoram College of Nursing 2 116 118 1 3 5 3 8 4 9 13 1 HATIM 22 24 1 </td <td>21</td> <td>Govt. T.Romana College</td> <td>254</td> <td>283</td> <td>537</td> <td></td>	21	Govt. T.Romana College	254	283	537												
Kamalanagar College 112 16 128 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 2 6 1 3 5 3 8 4 9 13 9 Mizoram College of Nursing 2 116 118 2 1 3 5 3 8 4 9 13 1 HATIM 22 24 4 1 7 1	22	Govt. J.Thankima College	116	108	224	3	7	10									
Govt. Johnson College 73 53 126 4 2 6 13 28 41 17 13 30 7 RIPANS 128 169 297 4 2 6 13 28 41 17 13 30 7 DOEACC 187 69 256 2 1 3 5 3 8 4 9 13 7 Mizoram College of Nursing 2 116 118 1 3 5 3 8 4 9 13 1 HATIM 22 22 44 1	23	Kamalanagar College	112	16	128												
RIPANS 128 169 297 4 2 6 13 28 41 17 13 30 8 DOEACC 187 69 256 2 1 3 5 3 8 4 9 13 7 Mizoram College of Nursing 2 116 118 7 7 7 7 1	24	Govt. Johnson College	73	53	126												
DOEACC 187 69 256 2 1 3 5 3 8 4 9 13 7 Mizoram College of Nursing 2 116 118 4 4 4 1	25	RIPANS	128	169	297	4	2	9	13	28	41	17	13	30			
Mizoram College of Nursing 2 116 118 4 <th< td=""><td>26</td><td>DOEACC</td><td>187</td><td>69</td><td>256</td><td>2</td><td>1</td><td>3</td><td>5</td><td>3</td><td>8</td><td>4</td><td>6</td><td>13</td><td></td><td></td><td></td></th<>	26	DOEACC	187	69	256	2	1	3	5	3	8	4	6	13			
HATIM 22 22 44 8826 9 10 19 24 39 63 32 39 70 1	27	Mizoram College of Nursing	2	116	118								1		1		
4642 4184 8826 9 10 19 24 39 63 32 39 70 1	28	HATIM	22	22	44												
		TOTAL	4642	4184	8826	6	10	19	24	39	63	32	39	70	1	0	0

Sex Wise Enrolment of Students (ST/SC) in (2009-2010)

Appendix - XI

0 1 233 132 1 0 173 91 0 0 55 62 0 0 3 214 0 1 0 60 60 37 37 3 0 26 34 1 1 272 100 1 1 70 33 1 0 Σ 33 Σ SC Σ BCA 13 9 10 ST 14 Σ 29 22 11 79 SC Σ 34 SI Σ 26 SC B.Pharm Σ 37 ST Σ 37 B.Sc.Nursing Home Science ш SC Σ ч 9 \mathbf{S} Σ Σ SC щ 98 SI Σ ш SC Σ B.Ed 62 ST Σ 55 ш SC Σ 91 SI Σ SC Σ Commerce 23 12 ш 97 SI Σ 37 121 29 ∞ Σ SC 4074 2791 3 7 356 308 158 111 9 181 Σ 26 127 10 3 6 Σ SC 226 172 126 283 108 ш 422 105 651 175 45 83 85 51 53 50 40 28 19 16 53 ST 176 116 Σ 449 296 251 958 704 159 254 112 9/ 99 91 72 18 51 63 45 32 12 73 College of Teachers Education Pachhunga University College Govt. Zirtiri Resi. Sc. College Mizoram College of Nursing Govt. Aizawl North College Govt. Aizawl West College Govt. J. Thankima College Name of Colleges Govt. Khawzawl College Govt. Hrangbana College Govt. Zawlnuam College Govt. T.Romana College Govt. Lawngtlai College Govt. Champhai College Govt. Hnahthial College Govt. Serchhip College Govt. Lunglei College Govt. Kolasib College Govt. J.Buana College Mizoram Law College Govt. Johnson College Govt. Aizawl College Govt. Saitual College TOTAL Govt. Mamit College Kamalanagar College Govt. Saiha College DOEACC RIPANS HATIM 20 SI. 16 17 18 19 28 10 12 13 14 15 11 21 22 23 24 27 _∞

Appendix - XII

College & Class-Wise Students Enrolment in Pass (General) Course in Different Academic Streams (2009-2010)

		F																11													11	
	ence	3rd																3													3	
	Home Science	2nd																2													2	
	H	1st 2																9													9	
												- 8																				
	6	=	30				49					218																		5	302	
.010)	COMMERCE	3rd	6				16					20																		3	78	
7-600	COM	2nd	12				17					<u> </u>																			94	
7) (1		1st	6				16					103																		2	130	
Streams (2009-2010)		F	36	4	16					3								13													72	
	CE	3rd	25																												25	
Academic	SCIENCE	2nd	1		3													2													9	
		1st	10	4	13					3								11													41	
Dillerent		L	213	569	166	86	573	120	176	114	45	1360	94	113	244	270	53		39	31	241	230	382	156	129	06					5206	
М								1.																								
	ARTS	r 3rd Yr	29	40	20	23	117		18	26	5	212	6	30	37	12	12		6	8	38	30	65	18	24	20					3 832	
	A	2nd Y	64	29	18	29	149		44	22	14	345	26	32	77	74	15		9	1	38	35	52	25	31	16					1180	
		1st Yr	90	162	128	46	307	120	114	99	56	803	29	51	130	184	26		24	22	165	165	265	113	74	54					3194	
		. Name of coneges	Pachhunga University College	Lunglei Govt. College	Govt. Champhai College	Govt. Serchhip College	Govt. Aizawl College	College of Teachers Edu.	Govt. Saiha College	Govt. Kolasib College	Govt. Hnahthial College	Govt. Hrangbana College	Govt. Lawngtlai College	Govt. Marnit College	Govt. J.Buana College	Mizoram Law College	Govt. Saitual College	Govt. Zirtiri Resi. Sc. College	Govt. Khawzawl College	Govt. Zawlnuam College	Govt. Aizawl North College	Govt. A izawl West College	Govt. T.Romana College	Govt. J.Thankima College	Kamalanagar College	Govt. Johnson College	RIPANS	DOEACC	Mizoram College of Nursing	HATIM	TOTAL	
	10	31. NO.	1	2	3	4	2	9	7	∞	6	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28		

* Concept of Pass & Honours Courses is not applicable to the professional courses run by these institutions.

College & Class - Wise Students Enrolment in Honours Courses in Different Academic Streams (2009-2010)

Appendix - XIII

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ON IN	Name of Colleges		ARTS	LS			SCIENCE	NCE		0	COMMERCE	ERCE			Home Science	science	
3		1st Yr	2nd Yr	3rd Yr	TT	1st	2nd	3rd	TT	1st	2nd	3rd	Щ	1st	2nd	3rd	TT
1	Pachhunga University College	337	111	148	662	235	54	18	307	21	7	4	32				
2	Lunglei Govt. College	138	46	24	208	32	11		43								
3	Govt. Champhai College	20	18	20	88	13	3		16								
4	Govt. Serchhip College	13	77	14	51	4	2	1	10								
2	Govt. Aizawl College	210	98	92	391					12	4	2	18				
9	College of Teachers Edu.																
7	Govt. Saiha College	30	7	8	45												
8	Govt. Kolasib College	52	77	10	68	15	2		17								
6	Govt. Hnahthial College	17	9	1	24												
10	Govt. Hrangbana College	440	208	163	811					22	34	24	115				
11	Govt. Lawngtlai College	7	8		10												
12	Govt. Mamit College	11	7	2	20												
13	Govt. J.Buana College	53	23	22	86												
14	Mizoram Law College	184	74	12	270												
15	Govt. Saitual College	15	11	9	32												
16	Govt. Zirtiri Resi. Sc. College					186	34	8	228					24	12	13	49
17	Govt. Khawzawl College	7	6	5	21												
18	Govt. Zawlnuam College																
19	Govt. Aizawl North College	168	38	29	235												
20	Govt. Aizawl West College	46	12	16	74												
21	Govt. T.Romana College	105	32	18	155												
22	Govt. J.Thankima College	47	15	16	78												
23	Kamalanagar College	1		2	3												
24	Govt. Johnson College	14	15	7	36												
25	RIPANS																
78	DOEACC																
27	Mizoram College of Nursing																
28	HATIM									7	2	9					
	TOTAL	1948	832	621	3401	485	109	27	621	6	47	36	165	24	12	13	49
						•					•						

* Concept of Pass & Honours Courses is not applicable to the professional courses run by these institutions.