

## SCHOOL OF ECONOMICS, MANAGEMENT AND INFORMATION SCIENCES

The School of Economics, Management and Information Sciences comprises three departments namely, (1) Commerce, (2) Economics (HQ Shillong and Campus Department at Aizawl, Mizoram), (3) Library and Information Science. The school offers Masters, M.Phil. and Ph.D. degree programmes.

The major areas of specialisation and thrust areas of academic activities are : Economics of Agriculture and Rural Development, Econometrics, Economics of Education and Manpower, Economics of Health, Economics of Energy and Transport, Quantitative Economics, Industrial Economics, Monetary Economics, Public Economics, Regional Planning, Urban Economics in Economics; Accounting Finance and Control and Management of Small Business in Commerce; Universe of Knowledge, Computer Applications, Information Retrieval, and Information Management in Library and Information Science.

During the year, performance of the School may be described in term of : (A) research : Ph.D.- 2; M.Phil - 2; research papers published - 20; books - 1; seminars attended and papers read - 12; organisation of workshops and seminars - 5; research projects - 4, (B) admission to masters programmes - 150.

### DEPARTMENT OF COMMERCE

Consequent to formation of Nagaland University the Department of Commerce has started afresh in 1996 at Mayurbhanj Complex, Shillong with the teachers who have opted to stay back with NEHU.

**Incharge:** N M Panda.

**Faculty :**

Lecturer : N M Panda, M.Com (Utkal) FDPM (IIM, Ahmedabad)

## Student Intake :

(a) Enrolment Capacity	: 30				
(b) Actual Admission	:	SC	ST	Gen	Total
	Male	1	15	4	20
	Female	-	7	3	10

## Courses Conducted :

Government Business & NE Economy; Principles of Management; Business Statistics; Business Economics; Financial Management-I; Principles of Marketing, Indian Financial System; Management of Small Business. Financial Management-II, Advanced Commercial Banking; Advanced Financial Accounting; Agricultural Marketing, Organisational Behaviour; Principles of Public Enterprises; Management Accounting, Accounting Information System.

## Seminars/Conference :

### Organised:

Organised an extension lecture on 'Emerging Scenario in Indian Capital Market' by Professor O P Gupta, Department of Commerce, Delhi School of Economics on 24.2.99.

## Visiting Professors/Fellows:

Professor G S Panda on contract for the whole year

Professor D D Bhorali, Department of Commerce, Gauhati University for two months during June-July 1998

Professor S Sikidar, Department of Commerce, Gauhati University, for two months during June-July 1998

Dr. A K Mishra, Department of Commerce, Nagaland University for a period of two months during May-June 1998.

Professor A R M Rahman, Department of Commerce, Dibrugarh University, for a period of 15 days during May, 1998

Professor H K Hemabarua, Nagaland University, for a period of 15 days during May 1998

Dr O P Agarwal, Ex-Principal SSV(PG) College, UP, for a period of two months during November-December 1998.

## Publications :

Kundu A K and Panda, N M (1998): Inevitability of Resource Sharing Among the University Libraries in North East India; A Pragmatic Approach, *Herald of Library Science*, 37(1-2), 56-69.

Panda, N M (1999) Activity Based Costing for Indian Industries, New Delhi, Mittal Publications.

### Thrust Area of Research :

Accounting Finance and Control Management of Small Business.

### Other Activity:

N M Panda participated as a resource person in two training programmes conducted by Regional Training Institute of Indian Audit and Accounts Department and delivered the following lectures

For the Section Officers (Nov, 1998): Responsibility Accounting

For the Senior Accounts Officers (March, 1999) Management Information System Motivating Middle Level Managers.

## DEPARTMENT OF ECONOMICS

### Aizawl

The Department of Economics, NEHU, Mizoram Campus, Aizawl, started functioning in 1979 with just one teacher and a few students. However, since the last two years student intake has been on the increase.

**Head :** Professor Tlanglawma

### Faculty :

Professors :	Tlanglawma M.A. (Gauh) Ph.D. (NEHU) K K Upadhyaya M.A., Ph.D. (Allid)
Readers :	A K Agarwal M.A, Ph.D (Kanpur) Lianzela M.A, Ph.D (Gauh) Thangchungnunga M.A., Ph.D (Gauh)
Lecturer :	S K Ghosh M.A (Saug), M. Phil. (NEHU)

### Student Intake :

(a) Enrolment Capacity :	M.A. 50 Ph.D 1
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(b) Actual Admission: M.A.

SC/ST	Gen	Male	Female	Total
49	1	41	9	50

### Courses Conducted :

Political Economy; Macro-economic Analysis-I; Mathematics for Economists; Statistical Analysis; Micro-Economic Analysis-II; International Trade; Economics of Health & Manpower; Monetary Economics-I, Econometrics-I.

### Seminars/Conferences :

#### *Attended*

Lianzela: Regional seminar on "North-East India 1947-1997: Continuity and Change" - organised by Nagaland Gandhi Ashram and NEIBM, February 10-12, 1998. Paper presented on 'Economics Development of Mizoram during the last 50 years'. First Conference of the North-Eastern Economic Association, Guwahati, April 8-9, 1998. Paper presented on 'Fifty Years of Development in Mizoram'. "The Status of Social Sciences in Vernacular Languages in North-East India" by ICSSR-NERC, Shillong and Paper presented - 'Social Sciences in Mizo' on 30th Nov, 1998. Regional Conference on "In search of Sustainability and Ecological Security for Eastern Hills of India", December 8-9, 1998. Paper presented - 'The State of Environment in Mizoram'. Seminar on "Agricultural Marketing". Aizawl, September 2, 1998. Paper presented - 'How to market agricultural products of Mizoram'. Seminar on "Culture and Development" - organised by Mizoram Economic Association and Department of Economics, NEHU, Aizawl, May 28, 1998. Paper presented - 'Mizoram Development Status'. Seminar on "Overdraft Economy Measures & Resource Mobilisation, Aizawl, June 18, 1998. Paper presented - 'Economy Measures'. Consultation on "Education Policy for Mizoram", March 10-13, 1998. Paper presented - 'Education Policy : Its Aims, Objects, Goals and Purpose'. Conference organised by North-Eastern Economic Association, Margherita, February 10-12, 1999, Assam. Paper presented - 'Supply and Availability of Power and Basic Minimum Services in Mizoram'. Annual Conference of North-East India Education Society held at Hailakandi, February 26-27, 1999, Assam. Paper presented - 'Education and Rural Development with Special References to Mizoram'. Workshop on "Implementation of New Land-Use Policy" - organised by Rural Development Department, Government of Mizoram, Aizawl, March 4, 1999. Paper presented - 'Implementation of New Land-Use Policy in Mizoram'.

Thangchungnunga: Seminar on "Agricultural Marketing" at Aizawl, September 2, 1998. Paper presented - 'Finding a Marketing Outlet for Agricultural Products'.

Upadhyaya, K K: Second National Conference on "Economic Theory and Policy" at Jawaharlal Nehru University, New Delhi, October 8-10, 1998. Paper presented - 'Fitting the Market to Grind out more Output' - Focus: India, June, 1998.

Organised:

Thangchungnunga: Extension lecture on "Population Education" at Aizawl, October 29-30, 1998. Extension lecture on "Consumer Awareness and Women Issue", in the Department of Economics, NEHU, Aizawl, March 26, 1999.

Upadhaya, K K: Symposium on "Sen : Equality and Policy" on November 13, 1998 at the Press Club, Aizawl, under the auspices of the Circle for Contemporary Studies, NEHU, Aizawl.

#### **Publications:**

Agarwal, A K (1998) Changing Scenario of Indian Banks *Political Economy Journal of India*. 7(1&2) 68-71.

Agarwal, A K, "Sociological Constraint to Industrial Development in Mizoram", in B. Dutta Ray & Prabin Baishya eds. *Sociological Constraints to Industrial Development in North-East India*, New Delhi, Concept Pub. 1998. pp. 244-251.

Agarwal, A K, "Autonomous District Councils in Mizoram" in Bhupinder Singh ed.: *Antiquity to Modernity in Tribal India*, Vol. II, sponsored by ICSSR, New Delhi, InterIndia Pub, 1998, pp. 123-143.

Lawma, T(1997) Learning from Peoples' Experience : Successful Initiatives in the Fields of Education, Literacy, Community Development and Empowerment in Mizoram, *The Administrator*, XLII,3,215-219.

Lianzela, "Economy of Mizoram": *Mizoram Publication Board*, Mizoram, Aizawl, 1998.

Lianzela,(1998) Five Decades of Socio-Economic Development in Mizoram, *Economic Challenger*, 001, 001

Lianzela,(1998) Poverty Alleviation Programme in Mizoram: in *Administrative Review* (Special Issue on Modernization in Mizo Society Imperatives and perspectives) : Annual Journal of IIPA. Mizoram Regional Branch, 1996 & 1997 (two issues) published in 1998.

Thangchungnunga, (1998) Agrarian Change and Social Transformation among the Mizos" : *International Journal of Social Economics*. 25; 2,3 & 4.

#### **Thrust Area of Research :**

Development economics with special reference to the North East India.

## **Research Programme/Research Project :**

Professor Tlanglawma:

Project on Land-Use Planning : Nagaland

Project on Land-Use Planning : Arunachal Pradesh

Project on Land Relations & Agricultural Practices Among the Hill Tribes of North East India: Mizoram - sponsored by the Ministry of Rural Areas & Employment, Government of India and entrusted to OKD Institute of Social Change & Development, Guwahati, Assam.

## **DEPARTMENT OF ECONOMICS SHILLONG**

The Department of Economics established in 1974, is now part of the School of Economics, Management and Information Science. The main objective of this Department has been in imparting socially relevant education at post-graduate level by a judicious mix of empiricism and theory. The courses of study and research offered in the Department have been designed to meet this objective.

The Department has given adequate coverage to North-Eastern Region in its research programme. Students are offered a compulsory courses on North-Eastern Region and Environmental Economics.

The courses of study in the Department have been periodically updated to capture the latest developments in the discipline. An adequate exposure to quantitative techniques is compulsorily given to all students.

The students of this Department have researched extensively on Socio-economic problems of North-Eastern Region while working on their (a) term papers towards partial fulfilment of M.A programme and (b) M.Phil/Ph.D. thesis. Besides, the faculty have had studied almost entire North-East Region under various research projects and individual research efforts.

**Head :** Professor M Lalwani

### **Faculty :**

- Professors : S K Mishra M.A (Bhagal) ,Ph.D (IIT, Kharagpur)  
M Lalwani M.A (Delhi) ,Ph.D (Delhi )  
P M Passah M.A , Ph.D (Gauh).
- Readers : N Srivastav MA (Raj), Ph.D (IIT, Kharagpur)  
E D Thomas M.A , Ph.D (NEHU)
- Lecturers : B Mishra M.A, Ph.D (Utkal)  
A C Dube M.A (BHU), Ph.D (IIT, Bombay)  
O J Kharpuri M.A (NEHU)

### Student intake :

a) Enrolment capacity :	M.A	=	50		
	M.Phil	=	20		
	Ph.D	=	20		
b) Actual admission :	M.A	=	SC/S	General	Male Female
			5 36	09	25 25

### Degrees Awarded :

#### Ph.D:

Rupam Kumar Brahma: "Demand of Petroleum Products in Assam: A Case Study of Kokrajhar, Bongaigaon and Dhubri Districts (Assam)". Supervisor: Professor K Bez (Retd.)

Bijit Kumar Dutta: "A Study on Theories of Share - cropping with Evidence from Karimganj District of Assam". Supervisors: Professor M. Lalwani and Dr. E D Thomas.

#### M.Phil:

Juthika Barman: "Instability in Assam's Agriculture and Inter-District Temporal Analysis of Foodgrain Crops", Supervisor: Professor M. Lalwani.

Simanta Poddar : "Population Structure on Assam from 1971 to 1991 "Supervisor: Professor P M Passah

### Funds received from agencies other than NEHU/UGC :

The Department is in receipt of a grant amounting to Rs. 2,50,000/- (Rupees two lakhs fifty thousand only) from Madras School of Economics, Chennai, under the World Bank's Aided India Environmental Management Capacity Building Technical Assistance Project, for procurement of books, journals, reference materials, data base and back volumes of journals in the field of Environmental Economics.

### Courses Conducted:

M.A/M.Sc.:Political Economy, Macro-Economic Analysis-I , Mathematics for Economists, Statistical Analysis, Macro-Economic Analysis - II, Micro-Economic Analysis - I, Public Economics, Economics of Development and Planning, Micro-Economic Analysis - II, International Trade, Indian Economy, Economy of North-Eastern Region.

Optional Papers: Theories of Industrial Economics, International Trade & Monetary Policy, Computer Programming for social Scientists, Static Optimisation Techniques, Industrial Organisation in India, Environmental Economics, Modern Growth Economics, Dynamic Optimisation Techniques, International Economics, Economics of Agriculture - I, Economics of Agriculture - II, Econometrics - I, Econometrics - II, Econometrics - III, Economics of

Human Resources - I, Economics of Human Resources - II, Mathematical Economics - I, Mathematical Economics - II, Economics of Third World - I, Economics of Third World - II, History of Economic Thought - I, Urban and Regional Economics - I, Urban and Regional Economics - II, Transport Economics - I, Transport Economics - II, History of Economic Development - I, History of Economic Development - II, Monetary Economics - I, Monetary Economics - II.

*M.Phil* : Major Issues in Indian Economy, Scientific Methods and Quantitative Techniques, Advanced Economic Theory, Institutional Economics

### Seminars/Conferences:

#### Attended:

Prof essor M Lalwani: Co-chaired the session on "Human Resources Management" in ICAR's National Seminar on Management Strategies for North Eastern Hills Eco-System and read out the invited paper entitled, "Some Issues Concerning Management of Human Resources in India on 10.8.98". Presented the invited paper on ' Amartya Sen's Contribution to Economics and Public Choice Theory ' on 6th November 1998 at St. Anthony's College, Shillong.

E D Thomas: Attended a Public Hearing (Seminar) on Environment and Development at Shillong on July 3, 1998 organised by the Centre for Environment Education - North East (Supported by Darwin Initiatives, Govt. Of UK), and presented a paper entitled "Autonomous District Councils' Forest Management in Meghalaya".

A C Dube : Attended an International Seminar on Economic Reforms for the Poor, Rajiv Gandhi Institute for Contemporary Studies, New Delhi, December 6-7, 1998 and presented a paper on : "Poverty; What Do the Data Say".

#### Publications :

Lalwani, M. (1998), Economic Reforms, *New Patent Regime and Prospects of Indian Economic Development*. 11(1), 11-24.

Srivastav, N. Some Trends of Research in Economics in North-Eastern India in Singh, J.P. et al. Ed. *Trends in Social Sciences and Humanities in North East India (1947-1997)*, New Delhi, Regency Publications, 1998, pp. 47-67.

Srivastav, N.(1998), Renewable Energy Options in North-Eastern India; Some Possibilities, *Hill Geographer*, XIII (1&2), 38-47.

Thomas E D (1998). "Autonomous District Councils' *Forest Management in Meghalaya, A Report*" Centre for Environment Education, North East Regional Cell, Guwahati, pp.3-6.

Dubey, A. Urbanisation in Meghalaya "Growth and Prospects of Small Towns In B. Dutta-Ray, A K Neog and H K Mazhari ed. *Urban Development in North-East India, Development of Small Towns in the North-East*, New Delhi, Reliance Publishing House, 1998.

Dubey A and Gangopadhyay, S. Occupational Structure and Incidence of Poverty in Urban Sector by Size Class of Towns In M. Agarwal, A. Barua, S K Das and M Pant, ed. *Indian Economy in Transition*, New Delhi, Har-Anand Publications, 1998.

Dubey A and Gangopadhyay, S. Economic Reforms and Poverty In Bibek Debroy and Partha Shah, ed. *Agenda for Reforms*. New Delhi, Rajiv Gandhi Institute for Contemporary Studies, 1998.

Dubey A and Gangopadhyay, S. Poverty in India: Counting the Poor In R. Kapila and U. Kapila, ed. *Economic Development in India*. Delhi, Academic Foundation, 1998. Vol.10.

Dubey A and Gangopadhyay, S. (1998). Counting the Poor : *Where are the Poor in India (Monograph)*, Sarvekshana Analytical report No.1, Department of Statistics, Ministry of Planning, Government of India, New Delhi.

#### **Thrust Area of Research:**

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

#### **Research Programme/Project :**

Dr. N Srivastav has undertaken a research project entitled "Review of Research Materials in Economics on North-East India generated during 1970-1990". The project is being sponsored by Indian Council of Social Science Research, North-Eastern Regional Centre, Shillong.

#### **Other activities :**

Dr. M Lalwani was appointed by the UGC as the subject expert to peer review the applications for the grant of minor research fellowships on 12th August, 1998.

Dr. A C Dube has been nominated as Member, Steering Committee on Time Use Survey, Government of Meghalaya (Survey is being conducted by the National Sample Survey Organisation, Department of Statistics, Government of India).

The Department of Economics, NEHU, Shillong, has been identified as one of the second group of interested institutions towards implementation of the Environmental Economics Programme by the Government of India, Ministry of Environment and Forests. In

this connection, Professor M Lalwani attended the meeting of the Project Launch workshop held at Madras School of Economics on October 14, 1998 at Chennai.

The Department organised a UGC sponsored Refresher Course from 16th November to 6th December, 1998 on the theme Review of Indian Economy : Recent Developments. Professor P M Passah was the Course Co-ordinator.

## DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

Since its inception from 1986, the Department has been stressing to give students an understanding of the basic principles of fundamental laws of Library & Information Science and acquaint them with the techniques and management of libraries keeping in view the changing social and academic set up. Teaching and research in thrust areas are given due priority.

During last thirteen years 260 students have got Masters Degree in Library and Information Science out of which 21 have cleared UGC-NET. Further, three students have been awarded Ph.D and other five are in the process of submitting their theses. The Department has successfully organised four national seminars, three workshops on computer technology and two refresher courses.

**Head :** Veena Saraf

**Faculty :**

Professor : J C Binwal M.L.I.Sc (Delhi) Ph.D (Karn)  
 Reader : Veena Saraf M.L.I.Sc (Delhi) Ph.D.(NEHU)  
 Lecturers : Moses M Naga M.L.I.Sc(NEHU)  
 Bikika Laloo M.L.I.Sc (NEHU)

In addition to the above faculty members, Mr. P K Mitra, Assistant Librarian helped in teaching Library cataloguing (Practice) Senior library staff also help in giving on job training to the students.

**Student Intake :**

(a) Enrolment capacity = 20

(b) Actual Admission: M. Lib Sc.	SC/ST		Gen		Total		Grand Total
	M	F	M	F	M	F	
	4	9	1	6	5	15	20

### **Course Conducted :**

M.Lib.Sc: Library & Society, Organisation of Knowledge (Theory), Organisation of Knowledge (Practice), Information Services and Sources, Job Diary, Viva Voce and Study Tour Report, Library Management, Organisation of Knowledge (Theory) II, Organisation of Knowledge (Practice) II, Introduction to Information Technology, Information Sources on Environment, Universe of Knowledge, Structure and Development, Library System Analysis and Elements of Statistical Methods, Information Users and their needs, Information Retrieval Techniques, Computer applications in Library and Information Services, Project Report/Dissertation on some current problems in Library and Information Science.

*Optional Papers:* Information and Literature Sources in any one of the followings  
(a) Humanities, (b) Social Sciences (c) Natural Science  
(a) Information systems and Services, Management of Information Systems.

### **Visiting Fellows:**

Professor A S Chandel, Librarian, Dr.Y.S. Parmar University of Horticulture and Forestry, Solan, joined as visiting fellow for one month in June, 1998.

Professor Amitabh Chatterjee, Department of Library and Information Science, Jadavpur University joined as visiting fellow for one month in October, 1998.

### **Seminars/Conferences:**

#### *Attended:*

Veena Saraf : Dynamics of the Information Technology and its implications for Library and Information Education in the new Millennium. Paper presented in a Seminar on "Library Automation" organised by Dhaka University, Bangladesh on June 14th to 15th 1998. Seminar as a Resource Person on "Public Libraries Scenario in 21st Century" held in Guwahati on 23rd to 24th April 1998 Sponsored by Raja Rammohan Roy Library Foundation and presented a paper on "Information Technology Strategy for Public Libraries in India".

#### *Organised:*

Veena Saraf : Organised a Refresher Course in the capacity of Course Co-ordinator for the School Librarians of Navodaya Vidyalaya Samiti Shillong on their behalf on June 1998.

### **Publications :**

Saraf, Veena (1998) The Relationship between Information Needs, Channels and Sources. *Library Herald* 21, 2;

Saraf, Veena (1998). The Dynamics of Information technology and Its Implications for Library and Information Education in the Next Millennium, *Bangladesh Journal of Library and Information Science* 1,1; 5-15

**Thrust Area of Research :**

Universe of Knowledge : Structure and Development, Computer Applications and Information Technology, Information Storage, Organisation and Retrieval, Information Management.

**Other activities :**

Professor J C Binwal joined back w.e.f. October 1998.