

# **ASSAM UNIVERSITY** Silchar





ANN A







# 21<sup>st</sup> ANNUAL REPORT (2013-14)

Report on the working of the University (1 April 2013 to 31 March 2014)

Assam University
Dargakona, Silchar – 788011
www.aus.ac.in

**Compiled and Edited by:** Internal Quality Assurance Cell

Visitor : Shri. Pranab Mukherjee

Honourable President of India

Chief Rector : Shri Janaki Bhallav Patnaik

Honourable Governor of Assam

Chancellor : Shri, Gulzar

Eminent lyricist and poet

Vice-Chancellor : Prof. Somnath Dasgupta

Pro Vice-Chancellor (Silchar, Academic) : Prof. K V Nagaraj

(28/8/2012- 10/2/2014) **Prof. Debasish Bhattacharjee** 

(11/2/2014- till date)

Pro Vice-Chancellor (Silchar, Administration): Prof. Ramendu Bhattacharjee

Pro Vice-Chancellor (Diphu) : Prof. Amalesh Bhowal

**Deans of Schools:** 

Prof. G.P. Pandey : Abanindranath Tagore School of Creative Arts and

Prof B. Mate (2/2/2014-till date) Communication Studies

Prof. Devajyoti Biswas : Albert Einstein School of Physical Sciences

Prof. B. S. Purkayestha (30/11/2013-till

date)

Prof. Nangendra Pandey : Aryabhatta School of Earth Sciences

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Prof. R.R.Dhamala : Deshabandhu Chittaranjan School of Legal Studies

Prof. Subhash Ch. Singh (2/2/2014-till date)

Prof. Abhik Gupta : E. P Odam School of Environmental Sciences
Prof. Devasish Kar : Hargobind Khurana School of Life Sciences
Prof. Gopalji Mishra : Jadunath Sarkar School of Social Sciences
Prof. R.K.Raul : Jawarharlal Nehru School of Management

Prof. Apurbananda Mazumdar (17-01-14)

Prof. D.K.Pandiya : Mahatma Gandhi School of Economics and

Commerce

Prof. Swapna Devi : Rabindranath Tagore School of Indian Languages

Prof. Rama Bhattacharjee (2-2-14) and Cultural Studies

Prof. A.Nataraju (2-2-14) : Sarvepalli Radhakrishnan School of Philosophical

Studies

Prof.A.M.Bhuiya : Suniti Kumar Chattopadhyay School of English and

Prof. D. Purkayastha (9-01-14) Foreign Language Studies

Prof. Sankar Kr. Ghosh : Susruta School of Medical and Paramedical Sciences

Prof. Sanjib Das(2-2-14)

Prof. Sumanash Dutta : Swami Vivekananda School of Library Sciences

Prof. K.V. Nagaraj (i/c)Prof. K. : Triguna Sen School of Technology

Hemachandran (17-01-14)

**Registrar i/c** : Prof. Niranjan Roy

Finance Officer i/c : Prof. Alok Sen

Controller of Examinations : Dr. P. Debnath

Director, Internal Quality Assurance Cell: Prof. Asoke K. SenDirector, College Development Council: Dr. Bibhas Deb

Director, Computer Centre: Dr. Angshumaan SenLibrarian: Dr. A. K. SharmaDean, Students' Welfare: Dr. Subhabrata Dutta

Proctor : Dr. Pranab Behari Mazumder



# **ASSAM UNIVERSITY:**

# AN INTRODUCTION

Assam University, Silchar, is a Central University established by an Act of the Indian Parliament (Act XXIII of 1989), and came into existence in 1994. Situated in the Barak Valley of southern Assam, the University is nestled in a sprawling 600-acre campus at Dargakona, about 23 kms. from Silchar town. In 2007, Assam University opened a satellite campus at Diphu in the Karbi Anglong Hills District of Assam, thereby making quality higher education accessible to a wider section of society. With students' strength about 3500 in the Silchar campus and 400 in Diphu campus, the University is a veritable melting pot of diverse communities, ideas and creativity. Apart from the two campuses of the University, there are 60 affiliated and permitted colleges in the five districts of south Assam, which together constitute the jurisdiction of Assam University and there are more than 26,000 students enrolled in the affiliated colleges.

Since 1994, Assam University has expanded both in size and reputation. Today, there are 34 postgraduate departments under 16 Schools of study in the Silchar campus and 08 departments in Diphu campus, offering a wide range of programmes geared towards equipping students and research scholars with knowledge, skills, experience and confidence, the benefits of which they can reap well into the future. Besides, there are several Centres of Study in the University dedicated to research of high quality. Recently, the University has developed a strategy for enhancing the range of pedagogic uses of technology. As part of this strategy, the University is in the process of gradually turning all its classrooms into state-of-the-art ones enabling teachers to teach using a wide variety of media. There's no gainsaying that in the last nineteen years of its relentless pursuit of academic excellence, Assam University has made giant strides in providing better academic atmosphere and improved infrastructural facilities.



# THE LOGO

The Logo has a book at the base. Knowledge in the form of flame of light is emerging from the book to lead to modern technology to ensure human development. In the background, there are hills and plains representing the Barak Valley and the hills districts. All the elements are ultimately put in a wheel of progress, so that the University acts as an instrument of change and development for the area within its jurisdiction. The promise of progress is represented by the Rising Sun which is shown as emerging across the symbol of technological growth. 'Assam University, Silchar' and 'Pratyayabodhakritirupapattaye' (in Devanagri) are inscribed in the Logo.

### **OUR MOTTO**

The Motto of the university is "Pratyayabodhakritirupapattaye" meaning 'Conviction, Confidence and Creativity'.

### **OBJECTIS OF THE UNIVERSITY**

The objects of the university have been laid down in the Act as follows:

- to disseminate and advance knowledge by providing instructional and research facilities in such branches of learning as it may deem fit and by the example of its corporate life to make provisions for integrated courses in Humanities, Natural and Physical Sciences and Social Sciences in the educational programmes of the University;
- to take appropriate measures for promoting inter-disciplinary studies and research in the University;
- to educate and train manpower for development of the State of Assam; and
- to pay special attention to the improvement of the social and economic conditions and welfare of the people of that state, their intellectual, academic and cultural development.

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# From the Desk of the Vice Chancellor



Assam University received accreditation from NAAC in the year 2008 and, we plan to go for second-cycle accreditation sometime in 2014. Full endeavour is given to prepare the Self Study Reports for submission to NAAC as the first step towards re-accreditation. We are also proposing to undergo a round of Academic and Administrative Audit by an external team of experts to ascertain our inadequacy or shortfall and so that we can undertake corrective measures.

The University organized its 13<sup>th</sup> Convocation in May 2013, which was graced by the presence of Hon'ble President of India, Hon'ble Governor of Assam and Hon'ble Chief Minister of Assam. Hon'ble President of India delivered the Convocation Address, and inaugurated Innovation Club in the University. In this connection, a meet of grass-root innovators was organized. Hon'ble President also met a group of Inspired Teachers. The University had the honour to host Hon'ble past President of India, Dr.A.P.J. Abdul Kalam, who addressed the students.

The University received approval from the UGC to open two new Departments (Statistics at Silchar campus and Geography at Diphu campus). However, very few new posts were sanctioned for the existing Departments. The University is consistently trying to impress upon the UGC and MHRD to increase allocation of XII Plan fund to tide over the financial crisis.

The University took a major step forward towards international collaboration through an EU sponsored programme, called NAMASTE. Under this programme, students, faculty members and administrative staff members will be able to undertake research and training in selected European universities. A formal collaboration with Queen's University, Belfast (QUB) is underway and a delegation from QUB visited Assam University recently.

The University began teaching through distant mode and played a major role in setting up a Community College imparting vocational training in one of its affiliated colleges. A number of national and international seminars/workshops were organized in this year, and the University celebrated its Foundation Day through an interaction programme involving our Hon'ble Chancellor with Shri. Salim Arif. The University celebrated all major national programmes with due reverence. The University is also aiming at major administrative reforms, such as framing of recruitment and promotion rules for staff members and upgrading medical support schemes.

The annual report of 2013-14 is a reflection of what was achieved during the year. The major areas of focus would be strengthening research activities, recruitment of quality teachers and revision of curricula in various disciplines to meet the ever-changing global educational scenario.

(Somnath Dasgupta)

Somrath Dasgupta

**Vice Chancellor** 

# SCHOOLS AND DEPARTMENTS

# ABANINDRANATH TAGORE SCHOOL OF CREATIVE ARTS & COMMUNICATION STUDIES

- 1. DEPARTMENT OF MASS COMMUNICATION
- 2. DEPARTMENT OF VISUAL ARTS

#### ALBERT EINSTEIN SCHOOL OF PHYSICAL SCIENCES

- 3. DEPARTMENT OF CHEMISTRY
- 4. DEPARTMENT OF COMPUTER SCIENCE
- 5. DEPARTMENT OF PHYSICS
- 6. DEPARTMENT OF MATHEMATICS

### ARYABHATTA SCHOOL OF EARTH SCIENCES

7. DEPARTMENT OF EARTH SCIENCE

#### ASHUTOSH MUKHOPADHYAY SCHOOL OF EDUCATION

8. DEPARTMENT OF EDUCATIONAL SCIENCE

### DESHABANDHU CHITTARANJAN SCHOOL OF LEGAL STUDIES

9 DEPARTMENT OF LAW

# E. P. ODUM SCHOOL OF ENVIRONMENTAL SCIENCES

10. DEPARTMENT OF ECOLOGY & ENVIRONMENTAL SCIENCE

### HARGOBIND KHURANA SCHOOL OF LIFE SCIENCES

- 11. DEPARTMENT OF BIOTECHNOLOGY
- 12. DEPARTMENT OF LIFE SCIENCE & BIOINFORMATICS
- 13. DEPARTMENT OF MICROBIOLOGY

### JADUNATH SARKAR SCHOOL OF SOCIAL SCIENCES

- 14. DEPARTMENT OF HISTORY
- 15. DEPARTMENT OF POLITICAL SCIENCE
- 16. DEPARTMENT OF SOCIAL WORK
- 17. DEPARTMENT OF SOCIOLOGY

### JAWAHARLAL NEHRU SCHOOL OF MANAGEMENT STUDIES

18. DEPARTMENT OF BUSINESS ADMINISTRATION

### MAHATMA GANDHI SCHOOL OF ECONOMICS AND COMMERCE

- 19. DEPARTMENT OF COMMERCE
- 20. DEPARTMENT OF ECONOMICS

### RABINDRANATH TAGORE SCHOOL OF INDIAN LANGUAGES & CULTURAL STUDIES

- 21. DEPARTMENT OF BENGALI
- 22. DEPARTMENT OF HINDI
- 23. DEPARTMENT OF LINGUISTICS

- 24. DEPARTMENT OF MANIPURI
- 25. DEPARTMENT OF SANSKRIT

### SARVEPALLI RADHAKRISHNAN SCHOOL OF PHILOSOPHICAL STUDIES

26. DEPARTMENT OF PHILOSOPHY

# SUNITI KUMAR CHATTOPADHYAY SCHOOL OF ENGLISH AND FOREIGN LANGUAGE STUDIES

- 27. DEPARTMENT OF ARABIC
- 28. DEPARTMENT OF ENGLISH
- 29. DEPARTMENT OF FRENCH

### SUSRUTA SCHOOL OF MEDICAL AND PARAMEDICAL SCIENCES

30. DEPARTMENT OF PHARMACEUTICAL SCIENCES

### SWAMI VIVEKANANDA SCHOOL OF LIBRARY SCIENCES

31. DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

### TRIGUNA SEN SCHOOL OF TECHNOLOGY

- 32. DEPARTMENT OF AGRICULTURAL ENGINEERING
- 33. DEPARTMENT OF INFORMATION TECHNOLOGY
- 34. DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION

# **DIPHU CAMPUS**

- 1. DEPARTMENT OF ANTHROPOLOGY
- 2. DEPARTMENT OF ASSAMESE
- 3. DEPARTMENT OF COMMERCE
- 4. DEPARTMENT OF ENGLISH
- 5. DEPARTMENT OF HINDI
- 6. DEPARTMENT OF HISTORY
- 7. DEPARTMENT OF LIFE SCIENCE
- 8. DEPARTMENT OF PHYSICS
- 9. DEPARTMENT OF POLITICAL SCIENCE

### **CENTRE OF STUDIES**

- 1. CENTRE FOR STUDIES ON ENDANGERED LANGUAGES, MANUSCRIPTOLOGY AND FOLKLORISTIC
- 2. CENTRE FOR STUDIES ON SOFT MATTERS
- 3. CENTRE FOR STUDIES ON BIODIVERSITY AND NATURAL RESOURCE MANAGEMENT
- 4. CENTRE FOR BIOINFORMATICS
- 5. CENTRE FOR TRIBAL STUDIES (DIPHU CAMPUS)

# HIGHLIGHTS

# Highlights of Events and Activities of the Year 2013-14

### 1. Publications:

There have been *Five hundred one* research papers published by university faculty members and students in various reputed journals and edited volumes.

Besides *twenty one* research papers have been published in Assam University Journal and other journals from various affiliated colleges.

### 2. International Visits:

There have been *thirty five* international visits undertaken by faculties and students of this university in connection with various research collaborations and for attending conference/seminars abroad.

# 3. Research Projects:

**One hundred one** national and **four** international research projects are being funded at Assam University in the current year by various funding agencies.

# 4. Seminar/Conference/Symposium/ Workshop:

*Fifty one* seminar/ conference/ symposium/ workshops have been organized by the university.

### 5. Awards:

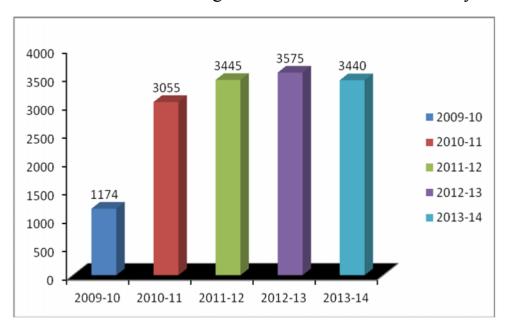
**Seventy four** various national and international awards/distinctions have been received by university faculty members and students.

### 6. Ph D:

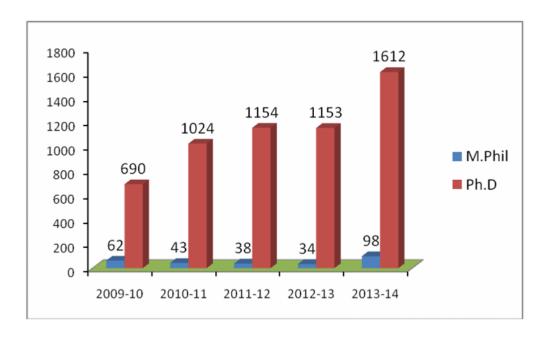
One hundred twenty four students got their Ph D degree awarded

# **Glimpses of Academic Performance**

# Enrollment of PG/Integrated students in the University

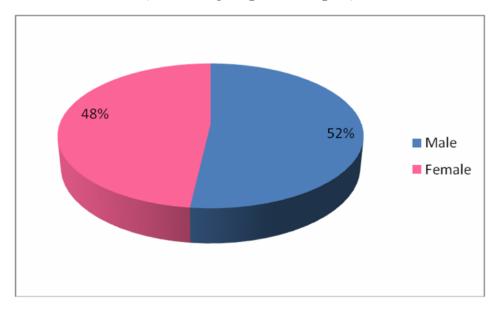


# Enrollment of M.Phil and Ph.D Scholars in the University

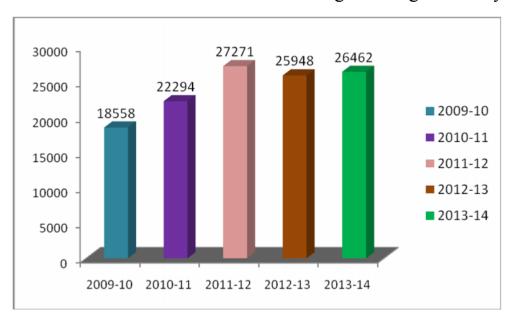


# **Glimpses of Academic Performance**

Male & Female Students in University during 2013-14 (including Diphu Campus)



Number of Students in the Affiliateed Colleges during last five years



# Glimpses of Activities during the Year 2013-14



Dr. A. P. J. Abdul Kalam (former President of India) in an Interaction with students of Assam University on 11 May 2013



Assam University 13<sup>th</sup> Convocation on 14 May 2013. Seen from left the Hon'ble Shri Gulzar, Chancellor; Prof. Somnath Dasgupta, the Vice- Chancellor; Hon'ble Shri Janaki Ballabh Patnaik, the Chief Rector & Governor of Assam; Hon'ble Shri Pranab Mukherjee, the President of India; Hon'ble Shri Tarun Gogoi the Chief Mininster of Assam; along with others.



International Conference on GLO-CAL Crisis and Environmental Governence in North-East Region of India on 11 November 2013



Delegation from Queen's University, Belfast visits Assam University on 21 November 2013 to discuss about a collaboration between the two Universities

# Glimpses of Activities Organised During 2013-14



Assam University NCC Coy Cadets with Training Personnel



Prize Winning Assam University Badminton & Table Tennis Team

# **CHAPTER ONE**

# STUDENT ENROLMENT AND STRENGTH

# 1. STUDENTS ADMITTED IN PG COURSES (1<sup>ST</sup> SEMESTER), 2013-14

Sl No.	Department	Course	No. of Application	No. of Students Admitted
1.	Agriculture Engineering	M. Tech	12	10
2.	Arabic	MA	24	17
3.	Bengali	MA	170	68
4.	Biotechnology	M. Sc.	87	17
5.	Business Administration	MBA	198	80
6.	Chemistry	M. Sc.	196	39
7.	Commerce	M Com	211	74
8.	Computer Science	M.Sc	31	10
9.	Earth Science	M. Sc.	54	20
10.	Ecology	M. Sc.	78	37
11.	Economics	MA	127	55
12.	Education	MA	132	42
12.	Education, M. Ed	M. Ed.	32	31
13.	English	MA	145	44
14.	French	Certificate Course	04	4
15.	Hindi	MA	22	15
16.	History	MA	81	19
17.	Information Technology	M. Tech.	59	18
18.	Library Science	MLIS	82	19
19.	Life Science	M. Sc.	156	53
20.	Linguistics	MA	23	21
21.	Law	LLM	18	12
22.	Manipuri	MA	16	10
23.	Mass Communication	MMC	47	30
24.	Mathematics	M. Sc.	69	30
25.	Microbiology	M. Sc.	58	23
26.	Philosophy	MA	57	28
27.	Physics	M. Sc.	232	50
28.	Political Science	MA	152	59
29.	Sanskrit	MA	34	18
30.	Sociology	MA	67	32
31.	Visual arts	MVA	32	13

# 2. STUDENTS ADMITTED IN UG/INTEGRATED COURSES (1ST SEMESTER), 2013-14

Sl	Department	Course	No. of	No. of Students
No.	_		Application	
1.	Agriculture Engineering	B. Tech.	64	40
2.	Computer Centre	PGDIT	06	2
3.	Computer Science	B. Sc.	76	50
4.	Education	BSc. B.Ed	18	2
5.	Electronics & Telecomm	B. Tech.	66	22
6.	Information Technology	B. Tech.	97	51
7.	Law	BA/LLB	114	33
8.	Pharmaceutical Science	B. Pharm	214	40
9.	Social Work	BSW	140	50
10.	Visual Arts	BVA	74	35

# 3. TOTAL NO. OF STUDENTS OF ROLL IN EACH DEPARTMENT IN PG / UG / INTEGRATED COURSES, 2013-14

Department	Sem ·	S	С	S	ST	Ol	BC	Gl	EN	PV	WD	То	tal		Tr. 4.1
		M	F	M	F	M	F	M	F	M	F	M	F	Tot al	Total
Agriculture Engineering	1 <sup>st</sup>	6	2	3	0	15	3	4	7	0	0	28	12	40	154
	3 <sup>rd</sup>	6	4	2	5	11	5	9	2	0	0	28	16	44	
	5 <sup>th</sup>	3	1	2	2	17	3	12	3	0	0	34	9	43	
	$7^{th}$	4	1	4	2	9	0	6	1	0	0	23	4	27	
M. Tech	1 <sup>st</sup>	2	0	2	0	3	0	3	0	0	0	10	0	10	13
M. Tech	3 <sup>rd</sup>	1	0	0	0	1	0	1	0	0	0	3	0	3	13
Arabic	1 <sup>st</sup>	0	0	0	0	2	0	12	2	1	0	15	2	17	44
	3 <sup>rd</sup>	0	0	0	0	0	0	25	2	0	0	25	2	27	44
Bengali	1 <sup>st</sup>	13	10	0	1	9	11	9	14	1	0	32	36	68	145
	3 <sup>rd</sup>	16	11	0	0	6	9	6	28	1	0	29	48	77	145
Biotechnology	1 <sup>st</sup>	0	2	1	0	3	3	4	6	0	0	8	11	19	40
	3 <sup>rd</sup>	1	2	1	0	3	4	2	8	0	0	7	14	21	40
Business Administration	1 <sup>st</sup>	4	3	2	2	20	9	22	18	0	0	48	32	80	166
	3 <sup>rd</sup>	7	6	3	1	15	10	23	21	0	0	48	38	86	

Chemistry	1 <sup>st</sup>	2	0	2	2	7	7	8	11	0	0	19	20	39	
Chemisuy	3 <sup>rd</sup>	2	1	0	1	6	11	17	11	0	0	25	24	49	88
Commerce	1 <sup>st</sup>	7	7	2	2	15	10	21	10	0	0	45	29	74	
Commerce	3 <sup>rd</sup>	7	2	4	2	7	4	22	14	1	0	43	29	63	137
Computer															
Science	1 <sup>st</sup>	4	3	0	2	12	3	11	15	0	0	27	23	50	
	3 <sup>rd</sup>	5	0	1	1	5	3	14	12	0	0	25	16	41	
	5 <sup>th</sup>	8	2	1	0	13	10	9	16	0	0	31	28	59	256
	7 <sup>th</sup>	5	2	0	0	6	5	14	17	0	0	25	24	49	
	9 <sup>th</sup>	4	4	0	0	8	6	19	16	0	0	31	26	57	
Computer	1s t	0	1	0	0	2	0	5	2	0	0	7	3	10	20
Science MSc	3 <sup>rd</sup>	0	1	0	0	2	3	2	2	0	0	5	5	10	20
Earth Science	1 <sup>st</sup>	0	0	2	0	5	5	5	3	0	0	12	8	20	40
	3 <sup>rd</sup>	0	0	2	0	7	4	4	3	0	0	13	7	20	40
Ecology and Environmental Science	1 <sup>st</sup>	3	2	1	3	4	6	9	9	0	0	17	20	37	69
	3 <sup>rd</sup>	1	2	3	3	4	8	5	6	0	0	13	19	32	
Economics	1 <sup>st</sup>	3	0	4	1	8	9	14	16	0	0	29	26	55	02
	3 <sup>rd</sup>	0	2	3	4	3	5	12	8	0	0	18	19	37	92
Education	1 <sup>st</sup>	1	3	7	9	3	7	6	4	1	0	18	23	41	0.2
	3 <sup>rd</sup>	2	1	2	10	1	10	5	11	0	0	10	32	42	83
M. Ed.	1 <sup>st</sup>	3	5	0	0	8	2	6	7	0	0	17	14	31	31
B.Sc B.Ed	1 <sup>st</sup>	0	0	0	0	0	0	1	1	0	0	1	1	2	7
B.Sc B.Ed	3 <sup>rd</sup>	0	1	0	0	0	0	0	4	0	0	0	5	5	7
Elect & Telecomm	1 <sup>st</sup>	3	0	1	0	8	1	6	3	0	0	18	4	22	
	3 <sup>rd</sup>	3	1	1	0	9	1	7	2	0	0	20	4	24	76
	5 <sup>th</sup>	5	1	1	1	11	1	8	2	0	0	25	5	30	
English	1 <sup>st</sup>	3	2	1	2	2	10	6	18	0	0	12	32	44	0.7
	3 <sup>rd</sup>	3	3	0	1	4	10	2	18	0	0	9	32	41	85
French Certificate & Proficiency		0	0	0	0	1	0	1	2	0	0	2	2	4	4
French Diploma of Proficiency		0	0	0	0	0	0	0	0	0	0	0	0	0	0

Advance Diploma in French		0	0	0	0	0	0	0	0	0	0	0	0	0	0
MA in French		0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hindi	1 <sup>st</sup>	0	1	0	2	2	4	4	2	0	0	6	9	15	2.4
	3 <sup>rd</sup>	0	0	0	1	3	5	4	6	0	0	7	12	19	34
History	1 <sup>st</sup>	3	0	3	2	4	2	3	2	0	0	13	6	19	52
	3 <sup>rd</sup>	8	0	7	0	2	5	3	8	0	0	20	13	33	52
Information Tech. (B. Tech.)	1 <sup>st</sup>	6	3	2	0	18	3	15	4	0	0	41	10	51	
	3 <sup>rd</sup>	6	1	1	0	12	2	17	4	0	0	36	7	43	166
	5 <sup>th</sup>	7	2	1	1	13	1	15	5	0	0	36	9	45	
	$7^{th}$	1	3	1	0	8	4	9	1	0	0	19	8	27	
M. Tech.	1 <sup>st</sup>	1	2	1	0	3	2	5	4	0	0	10	8	18	26
	3 <sup>rd</sup>	2	1	1	0	4	2	7	1	0	0	14	4	18	36
Law	1 <sup>st</sup>	5	3	0	0	6	2	10	11	0	0	21	16	37	
	3 <sup>rd</sup>	6	4	3	1	6	7	7	11	0	0	22	23	45	
	5 <sup>th</sup>	1	2	2	3	4	5	16	19	0	0	23	29	52	230
	7 <sup>th</sup>	4	4	2	2	1	3	16	22	0	0	23	31	54	
	9 <sup>th</sup>	0	2	0	0	5	6	12	17	0	0	17	25	42	
LLM	1s t	0	1	0	0	1	5	1	4	0	0	2	10	12	26
	3 <sup>rd</sup>	0	1	0	0	1	3	5	4	0	0	6	8	14	
Library Science	1 <sup>st</sup>	1	0	2	0	1	2	1	12	0	0	5	14	19	50
	3 <sup>rd</sup>	1	4	0	3	3	5	4	11	0	0	8	23	31	
Life Science	1 <sup>st</sup>	4	5	1	3	5	12	14	7	1	0	25	27	52	90
**	3 <sup>rd</sup>	2	1	3	0	4	9	9	10	0	0	18	20	38	
Linguistics	1 <sup>st</sup>	0	0	15	1	0	3	0	2	0	0	15	6	21	38
	3 <sup>rd</sup>	0	0	9	4	1	1	1	1	0	0	11	6	17	
Manipuri	1 <sup>st</sup>	0	0	0	0	1	9	0	0	0	0	1	9	10	25
	3 <sup>rd</sup>	0	0	0	0	4	11	0	0	0	0	4	11	15	
Mass Communication	1 <sup>st</sup>	2	1	2	2	3	0	8	12	0	0	15	15	30	58
	3 <sup>rd</sup>	1	0	0	1	2	6	9	9	0	0	12	16	28	
Mathematics	1 <sup>st</sup>	5	2	0	0	9	5	5	4	0	0	19	11	30	51
	3 <sup>rd</sup>	2	1	0	0	5	1	9	3	0	0	16	5	21	01

Microbiology	1 <sup>st</sup>	0	3	0	1	1	7	2	9	0	0	3	20	23	46
	3 <sup>rd</sup>	0	0	4	2	2	4	6	5	0	0	12	11	23	46
Pharmaceutical Science	1 <sup>st</sup>	6	1	3	1	8	9	10	2	0	0	27	13	40	
	3 <sup>rd</sup>	5	2	0	1	9	4	8	11	0	0	22	18	40	119
	5 <sup>th</sup>	4	1	2	0	7	6	8	10	1	0	22	17	39	
Philosophy	1 <sup>st</sup>	0	2	4	3	2	2	5	10	0	0	11	17	28	46
	3 <sup>rd</sup>	1	2	0	2	1	4	2	6	0	0	4	14	18	40
Physics	1 <sup>st</sup>	4	3	4	0	14	2	16	7	0	0	38	12	50	96
	3 <sup>rd</sup>	2	0	1	1	13	4	17	8	0	0	33	13	46	90
Political Science	1 <sup>st</sup>	1	4	5	4	8	4	17	16	0	0	31	28	59	126
	3 <sup>rd</sup>	5	4	2	5	7	8	17	19	0	0	31	36	67	120
Sanskrit	1 <sup>st</sup>	6	0	0	0	5	3	3	1	0	0	14	4	18	42
	3 <sup>rd</sup>	6	3	0	0	3	0	6	7	0	0	15	10	25	43
Social Work	1 <sup>st</sup>	4	5	2	6	13	6	7	7	0	0	26	24	50	
	3 <sup>rd</sup>	3	4	2	2	3	10	6	20	0	0	14	36	50	
	5 <sup>th</sup>	7	6	3	3	8	10	9	18	1	0	28	37	65	303
	$7^{th}$	9	5	5	4	10	8	16	16	0	0	40	33	73	
	9 <sup>th</sup>	6	5	4	3	9	10	14	14	0	0	33	32	65	
Sociology	1 <sup>st</sup>	2	2	2	1	3	2	7	13	0	0	14	18	32	70
	3 <sup>rd</sup>	3	3	8	5	3	6	6	13	0	0	20	27	47	79
Visual Arts	1 <sup>st</sup>	5	2	1	0	5	2	7	12	1	0	19	16	35	
BVA	3 <sup>rd</sup>	1	2	1	1	4	5	20	11	0	0	25	19	44	
	5 <sup>th</sup>	2	1	0	1	7	4	6	8	0	0	15	14	29	127
	$7^{th}$	0	1	0	0	1	2	7	8	0	0	8	11	19	
MVA	1 <sup>st</sup>	3	1	1	0	3	2	0	3	0	0	7	6	13	25
	3 <sup>rd</sup>	0	1	1	0	2	2	2	4	0	0	5	7	12	25
PGDMM		2	1	0	0	4	0	13	2	0	0	19	3	22	22
PGDIT		0	0	0	0	0	0	1	1	0	0	1	1	2	2
		292	196	169	129	561	449	823	811	9	0	1854	1584	3440	3440

# 4. TOTAL NO. OF STUDENTS OF ROLL IN EACH DEPARTMENT IN PG/UG/INTEGRATED COURSES 2013-14 (DIPHU CAMPUS)

Department	Sem.	G	en	S	C	S	T	0	ВС	PV	VD	To	tal		Total
		M	F	M	F	M	F	M	F	M	F	M	F	T	
Anthropology	1 <sup>st</sup>	0	2	0	1	11	13	2	0	0	0	13	16	29	57
	3 <sup>rd</sup>	0	1	0	0	9	17	0	1	0	0	9	19	28	
Assamese	1 <sup>st</sup>	2	4	0	1	3	9	2	6	0	0	7	20	27	51
	3 <sup>rd</sup>	3	3	0	2	3	6	2	5	0	0	8	16	24	
Commerce	1 <sup>st</sup>	5	2	0	0	9	5	6	1	0	0	20	8	28	55
	3 <sup>rd</sup>	0	8	0	1	6	6	2	0	0	0	10	17	27	
English	1 <sup>st</sup>	2	5	0	0	4	10	2	7	0	0	8	22	30	60
	3 <sup>rd</sup>	0	4	0	1	6	12	1	6	0	0	7	23	30	
History	1 <sup>st</sup>	1	1	0	0	14	13	1	2	0	0	16	16	32	58
	3 <sup>rd</sup>	0	0	0	0	9	16	0	1	0	0	9	17	26	
Hindi	1 <sup>st</sup>	0	1	0	0	0	1	5	3	0	0	5	5	10	10
Life Science	1 <sup>st</sup>	1	0	0	0	4	7	1	4	0	0	6	11	17	36
	3 <sup>rd</sup>	1	1	0	0	5	7	2	3	0	0	8	11	19	
Political	1 <sup>st</sup>	1	2	1	2	1	2	1	2	0	0	13	12	25	55
Science	3 <sup>rd</sup>	1	3	1	3	1	3	1	3	0	0	17	13	30	
Physics	1 <sup>st</sup>	5	1	1	0	1	1	3	2	0	0	10	5	15	18
	3 <sup>rd</sup>	1	2	0	0	0	0		0	0	0	1	2	3	
Total		23	40	3	11	86	128	31	46	0	0	167	233	400	400

# 5. STUDENTS ADMITTED IN IPP COURSES, 2013-14

Sl.	Department	S	C	S	T	Ol	ВС	Gl	EN	PV	VD	To	otal	Total
No.		M	F	M	F	M	F	M	F	M	F	M	F	enrolment
														(M+F)
1	Agricultural	0	0	0	0	1	1	1	0	0	0	2	1	3
	Engineering													
2	Arabic	0	0	0	0	1	0	4	0	0	0	5	0	5
3	Bengali	08	06	00	00	06	02	15	12	00	00	29	20	49
4	Bio-technology	0	1	0	0	1	2	3	4	0	0	4	7	11
5	Business	1	0	1	0	2	1	4	0	0	0	8	1	9
	Administration	1	U	1	U		1	4	U	U	U	0	1	
6	Chemistry	0	0	0	0	1	1	3	0	0	0	4	1	5
7	Commerce	2	0	1	0	2	1	4	3	1	0	9	5	14
9	Earth Science	0	1	0	0	1	3	2	1	0	0	3	5	8
10	Ecology	0	0	1	1	3	3	2	1	0	0	6	5	11
11	Economics	0	0	1	0	3	1	6	5	0	0	10	6	16
12	Education	0	1	0	0	4	1	5	1	0	0	9	3	12
13	English	1	0	0	1	1	1	2	2	0	0	4	4	8
15	Hindi	0	0	0	0	2	1	2	1	0	0	4	2	6

16	History	1	2	1	0	1	0	4	2	0	0	7	4	11
17	Information	0	0	0	0	1	0	0	0	0	0	1	0	1
	Technology													
18	Library and	1	0	0	0	0	1	2	1	0	0	3	2	5
	Information Sc.													
19	Life Science	2	0	1	1	2	4	2	4	0	0	7	9	16
20	Linguistics	0	0	1	1	0	0	0	1	0	0	1	2	3
21	Manipuri	0	0	0	0	2	6	0	1	0	0	2	7	9
22	Mass	1	0	1	1	0	0	6	3	0	0	8	4	12
	Communication													
24	Microbiology	0	0	0	0	1	2	0	2	0	0	1	4	5
25	Philosophy	0	0	0	0	1	0	0	0	0	0	1	0	1
26	Physics	0	1	0	0	0	0	2	3	0	0	2	4	6
27	Political	1	0	1	2	1	1	2	0	0	0	5	3	8
	Science	1	U	1	2	1	1		U	U	U	3	3	
28	Sanskrit	2	0	0	0	0	1	1	1	0	0	3	2	5
29	Social Work	2	0	1	1	1	0	4	3	0	0	8	4	12
30	Sociology	0	0	0	1	1	0	1	2	1	0	3	3	6
31	Visual Arts	0	0	0	0	0	0	1	0	0	0	0	1	1
	Total	22	12	10	9	39	33	78	53	2	0	14	10	258
												9	9	

# 6. STUDENTS ADMITTED IN IPP COURSES (DIPHU CAMPUS), 2013-14

Sl.	Department	S	C	ST	Γ	OE	BC	G	EN	PW	/D	Tot	tal	Total
No.	_	M	F	M	F	M	F	M	F	M	F	M	F	enrolment
														(M+F)
1.	Anthropology	0	1	0	2	1	0	0	1	0	0	1	4	5
2.	Assamese	1	0	3	0	7	5	2	1	0	0	13	6	19
3.	Commerce	1	1	1	2	5	0	5	1	0	1	12	5	17
4.	English Physics	2	0	1	3	2	2	2	1	0	0	7	6	13
5.	History	0	0	3	1	0	0	1	0	0	0	1	4	5
6.	Life Science	0	1	0	2	0	1	1	0	0	0	1	4	5
7.	Physics			2		2						4	0	4
8.	Political Science	2	0	2	4	2	2	4	4	0	0	10	10	20
	Total	6	3	12	14	19	10	15	8	0	1	49	39	88

# 7. REGISTERED M.PHIL / PH.D SCHOLARS (PROVISIONAL / FINAL), 2013-14

Sl.	Department	Course	S	SC	\$	ST	O	ВС	Gl	EN	PV	WD	To	tal	Total enrolment
No	_		M	F	M	F	M	F	M	F	M	F	M	F	
1.	Agricultural	M.Phil	-		-	-	-	-	-				-	-	-
1.	Engineering	Ph.D	1	1	1	-	2	1	1	1			5	3	8
2.	Anthronology	M.Phil	-		-	-	-	-	-				-	-	-
۷.	Anthropology	Ph.D	1		2	-	1	1	-				3	2	5
3.	Arabic	M.Phil	-	1	-		-	-	4	1			4	1	4
3.	Alabic	Ph.D	1		-	1	-	1	-				1	2	3
4.	Assamese	M.Phil	-		1	-	-	1	2	1			3	1	4
4.	Assamese	Ph.D	-		1	1	-	-	-				1	1	2
5.	Dangali	M.Phil	-	3	1	2	2	3	4	2			8	9	17
J.	Bengali	Ph.D	3	2	4	3	5	3	4	9			16	17	33
6	Dia taahnalaay	M.Phil	-	-	1	-	2	1	2	1			5	2	7
0.	6. Bio-technology	Ph.D	2	1	1	2	1	2	1	1			5	6	11

7.	Business	M.Phil	-	-	-	-	-	-	-	-		-	-	-
	Administration	Ph.D	1	1	2	1	5	4	9	4		17	10	27
8.	Chemistry	M.Phil	-	-	-	-	-	-	-	-		-	-	
	,	Ph.D	1	2	-	1	2	3	2	1		5	7	12
9.	Commerce	M.Phil	-	-	-	-	1	1	2	-		3	1	4
		Ph.D	1	2	2	1	2	2	1	1		6	6	12
10.	Computer	M.Phil	-	-	-	1	2	1	1	2		3	4	7
	Science	Ph.D	1	-	-	1	1	1	2			4	2	6
11.	Earth Science	M.Phil	- 1	1	-	-	4	- 1	3	-		- 8	2	- 10
		Ph.D M.Phil		1	- 1	-		2		-		8	2	10
12.	Ecology	Ph.D	2	1	1	2	2	3	2	2		7	8	3 15
							1		_			1		15
13.	Economics	M.Phil Ph.D	- 1	1	2	1	3	2	2	2		8	-	
		M.Phil	1		1		4	1	1			7	6	14
14.	Education	Ph.D	2	1	1	2	1	-	-	4		4	7	8
		M.Phil	_	1	1		1	-	3	2		5	2	11 7
15.	English	Ph.D	2	1	1	2	3	2	2	3		8	8	16
		M.Phil	-	1	-		-			3				
16.	French	Ph.D	-	-	-	-	-	-	1	1		1	- 1	2
		M.Phil	-	-	-	-			-	-		-	-	
17.	Hindi	Ph.D	-	2	-	2	-	1	1	1		2	5	<u>-</u> 7
		M.Phil	-		-			-		1				
18.	History	Ph.D	_	2	_	-	1	2	3	1		4	5	9
	Information	M.Phil		-	-	_	-	-	-	-		-	-	<u>,                                     </u>
19.	Technology	Ph.D	-	_	-	-	1		2	1		3	1	4
		M.Phil	1	_	1	-	1	2	1	1		4	3	7
20.	Library Science	Ph.D	-	_	1	-	1		-	1		-	-	/
		M.Phil	-	1	1	-	2	1	2	2		5	4	9
21.	Life Science	Ph.D	3	2	4	2	3	2	4	3		14	9	23
		M.Phil	-	-	-	-	-	-	-	-		-	-	-
22.	Linguistics	Ph.D	-	_	1	_	-	1	-	-		1	1	2
		M.Phil	_	1	-	1	_	1	-	1		-	4	4
23.	Manipuri	Ph.D		1	1		1	1	2	2		4	4	8
	Mass	M.Phil	-	-	1	2	1	1	1	-		3	3	6
24.	Communication	Ph.D	1	1		2	1	2	1	2		3	7	10
		M.Phil	-	-	_	-	-	-	-	-		-	-	-
25.	Mathematics	Ph.D	-	_	-	1	1	2	-	_		1	3	4
		M.Phil	-	_	-	-	-	1	-	1		-	2	2
26.	Microbiology	Ph.D	1		2		1	2	1	2		5	4	9
		M.Phil	-	-	-	-	-	-	-	-		-		-
27.	Philosophy	Ph.D	-	_	-	-	1	_	2	-		3	-	3
•	DI :	M.Phil	-	_	-	-	-	-	-	-		-	_	-
28.	Physics	Ph.D	1	_	2	-	1	-	2	2		6	2	8
2.	D III I G I	M.Phil	-	-	-	-	2	-	1	1		3	1	4
29.	Political Science	Ph.D	2	3	1	2	4	5	7	6		14	16	30
2.0	G 1 1	M.Phil	-	-	-	1	-	1	-	1		1	2	3
30.	Sanskrit	Ph.D	-	-	-	-	-	-	-	-		-	-	-
2.5	G : 1777 :	M.Phil	-	_	-	-	-	-	-	-		-	-	_
31.	Social Work	Ph.D	-	1	-	-	1	-	1	-		2	1	3
2.5	g : 1	M.Phil	-	_	-	-	1	-	-	-		1	-	1
32.	Sociology	Ph.D	-	_	1	-	1	2	1	2		3	4	7
22	77' 1 / .	M.Phil	-	_	-	-	-	-	-	-		-	-	<del>-</del>
33.	Visual Arts	Ph.D	-	_	-	-	-	-	-	-		-	-	-
	TD : 1	M.Phil					<u> </u>	ı			<u> </u>	I		98
	Total	Ph.D											ŀ	326
			·											

# **CHAPTER TWO**

# **Particulars of Teaching & Non-Teaching Staff**

1. Faculty Strength:
The number of teachers on the rolls of the University in various Schools/ Departments as on 31st March, 2014

Sl.	Department	Professor	Associate	Assistant	Total
No.	A cui qui transi En cin o cuin c		Professor 02	Professor 06	00
1	Agricultural Engineering Arabic	03		00	08 05
3	1		- 05		
	Bengali	03	05	07	15
5	Bio-Technology	01	02	04	07 14
	Business Administration		02		
6	Chemistry	02	03	04	09
7	Commerce	02	01	08	11
8	Computer Science	02	02	08	12
9	Ecology & Environmental Science	04	03	04	11
10	Economics	04	1	07	11
11	Education	02	02	08	12
12	Electronics	-	01	02	03
13	English	02	02	08	12
14	Fine Arts	02	04	08	14
15	Foreign Language	-	01	02	03
16	Hindi	02	01	04	07
17	History	02	03	05	10
18	Information Technology	-	01	07	08
19	Law	01	02	05	08
20	Life Science	05	03	06	14
21	Linguistics	01	02	03	06
22	Manipuri	04	-	02	06
23	Mass Communication	02	01	07	10
24	Mathematics	-	01	07	08
25	Pharmaceutical Science	01	01	02	04
26	Philosophy	01	02	01	04
27	Physics	02	02	06	10
28	Political Science	02	02	07	11
29	Sanskrit	02	02	01	05
30	Social Work	01	03	09	13
31	Sociology	02	02	03	07
32	Microbiology	-	01	02	03
33	CBNRC	-	-	02	02
34	CIL	-	01	01	02
35	Earth Science	01	01	02	04
36	CSSM	-	-	02	02
37	CELMF	-	-	03	03
38	Library Science	-	01	02	03
	Total	59	62	176	297

**2. Recruitment of Teaching Staff:**During the year under report 01-04-2013 to 31-03-2014 the following recruitments completed in the University:

Designation	During year
	01-04-2013 to 31-03-2014
Professor	-
Asso. Prof.	03
Asstt. Prof.	04

# 3. Teaching Posts: 3. Actual strength of faculty:

Designation	No. of Posts sanctioned	No. of Posts filled upto 31-03-2014		vacant posts as 03-2014 (2-3)			
Professor	32	26	06				
Asso. Prof.	94	81	13				
Asstt. Prof	. 200	190	10				
	Professors:						
	Filled as per the posts s	sanctioned		26			
(+)	Promoted as Professors Scheme	ement	34				
	Actual Strength	Strength					
	READERS: & ASSOC	CIATE PROFESSOR					
	Filled as per the posts s	anctioned		81			
(-)	Posts upgraded to Profe	essor under CAS		34			
(+)	Promoted from Lecturers under CAS						
	Actual Strength			94			
	ASSISTANT PROFES	SSOR					
	Filled as per the posts s	anctioned		190			
(-)	Posts upgraded to Read	ers / Professors		19			
	Actual Strength			200			

# 4. Teachers on long leave:

The following are the details of various kinds of leaves of long duration availed of by the teachers 01-04-2013 to 31-03-2014

### **Professor:**

Sl.No.	Name of the teacher	Dept./School	Nature of Leave	Period of Leave
1.	Prof. Sajal Nag	History	Extra Ordinary	01/01/2013 to
			leave	31/12/2014
2	Dr S K Panda	Life Science	Sabbatical leave	26/12/2013 to
				25/12/2014

### **Associate Professor:**

Sl. No.	Name of the	Dept./School	Nature of	Period of Leave
	teacher		Leave	
1.	Dr. Priya Kanta Nath	Bengali	Sabbatical leave	01/08/2013 to 30/04/2014
2.				

### **Assistant Professor:**

Sl.	Name of the teacher	Dept./School	Nature of	Period of Leave
No.			Leave	
1.	Mr. Mousum Handique	Info. Tech.	Study leave	21/07/2011 to 20/07/2014
2.	Ms. Indrani Das	Comp.Sc.	Study leave	11/08/2011 to 10/08/2014

3.	Mr. Mrityunjay Padhiary	Agrr. Engg.	Study leave	02/01/2012 to 01/01/2014
4.	Mr. Naba Kanta Sarma	Mathematics	Study leave	09/07/2012 to 08/07/2014
5.	Ms. Ritwika Rajendra	Social Work	Study leave	03/01/2013 to 02/12/2013
6	Ms. Ajita Tiwari	Agrr. Engg.	Child Care	14/08/2013 to 13/02/2014
			leave	
7	Ms. Nilam Kumari	Visual Arts	Study leave	01/04/2013 to 30/09/2013
8	Mr. Pronobesh Rn	French	Study leave	08/07/2013 to 10/05/2014
	Chakraborty			
9	Mr. Rajat Sarmacharjee	Commerce	Study leave	15/07/2013 to 14/07/2014
10	Mr. Anupom Borah	Life Science	Study leave	25/08/2013 to 24/08/2014
11	Mr. Ravi Rajwanshi	Biotechnology	Study leave	01/08/2013 to 31/07/2014
12	Mr. P K Shukla	Physics	Study leave	07/08/2013 to 06/08/2014
13	Mr. Raju Mondal	Economics	Study leave	21/08/2013 to 20/08/2014
14	Mr. Moses Kharbithai	Pol. Sc.	Study leave	15/07/2013 to 14/07/2014
15	Mr. Tapodhir Acharjee	Info Tech.	Study leave	22/07/2013 to 21/07/2014
16	Mr. Shuvasish Choudhury	CIL	Study leave	09/09/2013 to 08/09/2014
17	Mr. Sheetanshu Kumar	Hindi	Duty leave	
18	Dr. Munish Kumar	Biotechnology	Extra Ordinary	01/09/2013 to 31/08/2014
			leave	
19	Ms. Lalthakim Hmar	English	Study leave	01/05/2013 to 30/04/2014
20	Dr. Yashmin Choudhury	Biotechnology	Maternity	17/03/2014 to 13/09/2014
			leave	
21	Ms Lurai Rongmei	Buss. Admn.	Maternity	05/02/2014 to 03/8/2014
			leave	

# 5. Appointment of Heads of Departments during the year: 2014

Heads of the Department

Sl. No.	Department	Name of the HOD	From	То
1.	Agrr. Engg	Dr. Prasanna Kr. G. V.	01.09.2013	31.08.2016
2.	Arabic	Prof. Abdul Rasak T	03.10.2012	02.10.2015
3	Bengali	Prof. Bela Das	02.01.2014	01.01.2017
4.	Biotechnology	Dr. P. B. Mazumder	08.04.2012	07.04.2015
5.	Buss. Admn.	Prof. H. Ramananda Singh	22.07.2013	21.07.2016
6.	Chemistry	Prof. C. R. Bhattacharjee	19.09.2012	18.09.2015
7.	Commerce	Dr. P. J. Goswami	10.09.2012	09.09.2015
8.	Computer Science	Prof. K. Hemachandran	16.02.2011	15.02.2014
	Computer Science	Prof. B. S. Purkayastha	16.02.2014	15.02.2017
9.	Ecol. & Envl. Sc.	Prof. Jayashree Rout	30.07.2013	29.07.2016
10.	Economics	Prof. Alok Sen	06.04.2011	05.04.2014
11.	Education	Dr. Geetika Bagchi	14.12.2010	13.12.2013
	Laucation	Di. Geetika Bageili	01.01.2014	until further order
12.	Electro. & Telecomm.	Shri Debaprasad Das	22.08.2013	21.08.2016
13.	English	Prof. Dipankar Purkayastha	31.08.2012	30.08.2015
14.	Visual Arts	Dr. Nirmal Kanti Roy	09.03.2011	08.03.2017
15.	Foreign Lang.	Dr. Indra Nil Sanyal	18.04.2008	Until further order
16.	Hindi	Dr. K. M. Jha	03.07.2011	02.07.2014
17.	History	Dr. Projit Kr. Palit	21.09.2013	20.09.2016
18.	Info. Tech.	Dr. Sudipta Roy	11.05.2011	10.05.2014
19.	Law	Dr. R. R. Mishra	01.02.2011	31.01.2014
	Law	Dr. Madhumita Dhar Sarkar	01.02.2014	31.01.2017
20	Life Science	Prof. Sarbani Giri	03.10.2013	02.10.2016
21	Linguistics	Prof. A. K. Baishya	01.10.2012	30.09.2015
22	Manipuri	Prof. N. S. Ch. Singh	20.04.2012	19.04.2015

23	Mass Comm.	Prof. G. P. Pandey	21.12.2012	20.12.2015
24	Mathematics	Dr. Karabi Dutta Choudhury	12.04.2011	11.04.2014
25	Dl	Prof. Sanjib Das	21.01.2010	20.09.2013
	Pharmaceutical Sc.	Dr. Supratim Ray	21.09.2013	20.09.2016
26	Philosophy	Prof. A. Nataraju	18.09.2013	17.09.2016
27	Physics	Dr. Atri Deshamukhya	30.08.2012	29.08.2015
28	Political Science	Prof. R. R. Dhamala	15.05.2012	14.05.2015
29	Sanskrit	Prof. Snigdha Das Roy	06.05.2012	05.05.2015
30	Social Work	Dr. Subhabrata Dutta	05.10.2013	04.10.2016
31	Sociology	Prof. Bijaya Kr. Behera	21.03.2011	20.03.2014
	Sociology	Prof. G. Ram	21.03.2014	20.03.2017
32	Microbiology	Dr. Piyush Pandey	17.08.2011	14.12.2014
33	Earth Science	Prof. Nagendra Pandey	21.09.2010	20.09.2013
		Dr. M. Faruque Hussain	21.09.2013	20.09.2016
34	Library Science	Dr. M. K. Sinha	19.11.2012	18.11.2015

6. Visiting Fellow during 01/04/2013 to 31/03/2014:

Sl. No.	Name	Affiliation	Department where visited
1.	Mr. Sabyasachi Roy	Department of Physics, Karimganj	Physics
		College, Karimganj	
2.	Mr. J. P. Das	Retd. HOD, Department of	Commerce
		Commerce, Vivekananda Road,	
		Silchar	
3.	Dr. Soumya Paul	Associate Prof. & HOD, Department	Mathematics
		of Computer Application, B P	
		Poddar Institute of Management &	
		Technology, West Bengal University	
		of Technology	
4.	Prof. Bani Prashanna Mishra	Northe Bengal University, Siliguri,	Economics
		West Bengal	
5	Dr. M. Sen	Assistant Professor, Department of	Electronics &
		Mathematics, National Institute of	Telecommunications
		Technology, Silchar	

# 7. Non-teaching Staff:

Type of Post	Total Post	1	No. of Post filled up/category-wise					Post lying
	sanctioned	Gen	SC	ST	OBC	PWD	Total	vacant
Group-A	35	19	01	01	07	Nil	28	07
Group-B	56	30	07	02	09	Nil	48	08
Group-C	236	99	40	15	57	01	212	24
Grand Total	327	148	48	18	73	01	288	39

# **CHAPTER THREE**

# **Department Activities**

# ABANINDRANATH TAGORE SCHOOL OF CREATIVE ARTS & COMMUNICATION STUDIES

# **Department of Mass Communication**

Year of Establishment : 1996

Head of the Department : Prof. G. P. Pandey

### Research & Development activities

The department has been able to bring virtually every aspect of communication discipline under scanner for the purpose of research. It has been an earnest endeavour on the part of the department to unearth the opaque areas of the field of communication. The teachers in the department are alive to the problems of the applicability of academic research and are trying to break new grounds in an effort to bridge the gulf between academia and the outside world in a developing society. The department harbours the hope of developing an Indian paradigm of communication research it would be able to put the department not only on the international map but also would impart it a distinct place among the Indian universities. The department has a policy of engaging the research scholars in meaningful activities and has already been able to employ almost 30% of its research scholars as permanent employees. The department provides a healthy library facility to its research scholars.

The department has decided to use its resources for dissemination of modern scientific knowledge to rural people through the use of traditional medium of communication and is currently holding discussion with different agencies like National Rural Health Mission, Sarva Siksha Abhiyan Directorate to decide on the modalities of cooperation.

The department has actively started the practice of bringing professionals and internationally reputed personalities to provide the students with an understanding of the humdrums of outside world. New projects are coming frequently and students from different parts of the country as well as abroad are turning up to enroll in Doctoral programme.

### The Department had the following teaching staff during the year:

**Professors**: G.P. Pandey, K.V. Nagraj,

**Associate Professor:** Charvak,

Assistant Professors: Silajit Guha, Partha Sarkar, Ayesha T. Rashid, S.M.A.Hussain,

Paromita Das, Aviriddhi Bhattacharjee, Raghavendra Mishra

Courses offered: MAMCJ, PG Diploma in Journalism, M.Phil, Ph.D, D.Litt

### Seminar/Conference/Symposium organized:

Sl. No.	Details of Programme organised	Date	Name of the Coordinator
1.	National Seminar on Media and Women in	3-5 March, 2014	Charvak,Paromita Das
	collaboration with Dept. of Bangla, and		
	Centre for Bangladesh Studies AUS		
2.	Student's workshop on Film Making with	01, Oct., 2013	Prof. GP Pandey
	Film Director SanjeevanLal		
3.	Student's workshop with Prof ShyamalSen	27-28 January,	Prof. GP Pandey, HoD,
	Gupta	2014	Department of Mass
			Communication

### **Sponsored Research Project:**

Sl	Name of the Project	Funding	Duration & Name	Fund allocated
no.		agency	of the Project	to the project
			Investigator	
1.	Gender Issues and Media Discourse: A	ICSSR,	Prof GP Pandey	5.00 Lakhs
	Study of Middle Class Women of Silchar	New Delhi		
	Town of Assam			
2.	Effectiveness of Traditional Folk Media in	UGC,	Dr. ParthaSarkar	1.4 Lakh
	Tea Gardens: A Study of Three Tea	Regional		
	Gardens of Barak Valley	Office		
	_	Guwahati		

**Students Excellence: NET-06** 

# **Department of Visual Arts**

Year of Establishment : 1996

Head of the Department : Nirmal Kanti Roy

### Research and Developmental activities:

The Department of Visual Arts, Assam University Silchar initially started with integrated BFA and MFA courses to inculcate the visual culture of North East India through the stream of painting, applied art, print making, sculpture and History of Art. Presently the department is offering specialization courses in Painting, Applied Art and Sculpture both in UG and PG level. The motto of the Department is to mingle the essence of art of the past with that of the present. The Department tries to amalgamate the folk and the indigenous traditions of North East especially of South Assam with the contemporary art practices, thus making it the major thrust area of the Department of Visual Art. The Department of Visual Art plays a vital role in nurturing the inherent creativity of the students and the social space in general.

The Department complements its academic involvement and activities by organizing seminars, workshops, special lectures, annual exhibition, study tour, field works, art fair for the academic development of the students under the regular guidance and active participation of the teachers. The student's interactions with the visiting professionals and academicians from the reputed institutions show a diverse, democratic and liberal language of art education blended with research orientation.

The Department has conferred with the ongoing project of UGC SAP on Indigenous Art of South Assam with special reference to Pottery, Terracotta and Textiles.

### The Department had the following teaching staff during the year:

**Professor**: Bhuleswar Mate, Sivan G, B. Ruma Sharma

Associate Professors: Narendra T, Nirmal Kanti Roy, Abhibrata Chakrabarty

Assistant Professors: Meghali Goswami, Somaditya Datta, Debasish Chakraborty, Saday Chandra

Das, Nilam Kumari, Raj Kumar Mazinder, Rajan Kumar Vaidhya, Ganesh Nandi.

**Courses offered**: Bachelor of Visual Arts: 4 years

Master of Visual Arts: 2 years

PhD by Course work

### Seminar/Conference/Symposium/ Workshop organized:

SL.	Details of <b>Programme organised</b>	Date	Name of the
No.			Coordinator
1	Special lecture on Creative Photography	April 22, 2013	Nirmal Kanti Roy
	by Arpan Mukherjee, Head, Department	_	-
	of Graphics, kala Bhavana, Santiniketan		

**Sponsored Research Project:** 

Sponsored Research Project.				
Funding	Duration & Name of the	Fund allocated to the		
agency	Project Investigator	project		
	5 years	24.50 Lakhs		
UGC	'Indigenous art and craft of			
	South Assam with special			
	reference to Pottery,			
	Terracotta and Textile'			
	Funding agency	Funding agency Duration & Name of the Project Investigator  5 years  'Indigenous art and craft of South Assam with special reference to Pottery,		

**New courses developed:** 

S1.	Name of the course	Name of the	Level of teaching
No.		faculty involved	
1	New CBCS courses have been	All the faculty	Both UG and PG
	introduced both in UG and PG level	-	

**Students Excellence: NET-02 (1 JRF)** 

# ALBERT EINSTEIN SCHOOL OF PHYSICAL SCIENCES

# **Department of Chemistry**

Year of Establishment : 1996

Head of the Department : Prof. C. R. Bhattacharjee

### **Research & Development activities:**

The Department of Chemistry established in 1996 has been imparting training at advanced level of chemistry in general to produce M. Sc, M. Phil and Ph. D Scholars. The research interests of the faculty cover thrust areas like Surface Science and Technology, Liquid Crystal, Nanomaterials, Natural Products and Medicinal Chemistry, Theoretical and Synthetic Organic Chemistry, Co-Ordination Chemistry and Bioinorganic Chemistry, Physical Chemistry and Experimental Spectroscopy. The Department has been recognized by UGC with a Centre for Soft Matter and identified for SAP programme under DRS ( UGC) for providing quality teaching and research in the different branches of chemistry. The Department has also been identified by DST under DRS level II for support under FIST scheme. A number of research projects in frontier areas of chemistry and interface sponsored by UGC, DST, DBT, DRDO and BARC are being undertaken by the faculties. DST -INSPIRE Fellowship, MANF Fellowship & UGC sponsored research fellowship in Science for meritorious students (RFMS), are being availed by the scholars in the Department.

# The Department had the following teaching staff during the year:

Professors: N.V.S. Rao, S.B. Paul \*, C. R. Bhattacharjee

Associate Professors: Pradip Ch. Paul, Paritosh Mondal, Sk. Jasimuddin,

Assistant Professors: M.K. Paul, D. Sengupta, Himadri Acharya, Sudip Choudhury,

S.K. Ghosh, T. Sanjoy Singh \*Already retired and now re-employed

Courses offered: M.Sc., M.Phil., Ph.D. and D. Sc

# **Sponsored Research Project**:

	Name of the Project	Funding agency	the Project Investigator	Fund allocated to the project
1.	Biochemical Characterization and therapeutic potentials of <i>Cleome gynandra</i> L. (Cleomaceae)	UGC	Prof. S. B. Paul	11.10 lakhs
2.	Interaction of vanadate,molybdate and tungstate with hydrogen peroxide and hydroxylamine: synthesis, reactivity, characterisation and solid state properties	DST	Dr. Pradip C. Paul 2010-2013	17.66. lakhs
3.	Synthesis and Characterisation of Transition-Metal-Stabilized Azo Anion Radical Complexes	CSIR	Dr. Sk. Jasimuddin 2012-15	16.73. lakhs
4.	Dielectric studies on novel banana and W-shaped molecules exhibiting liquid crystalline behaviour	DST	Dr. Manoj Kumar Paul	10.18. lakhs
5.	Nitronium and Sulphonium containing Monomeric and Dimeric, Free Base and Metalized Porphyrin- Carbon Nanoparticles: Synthesis Characterization, and Their structure Activity Relationships in Interpreting their roles as Selective Photosensitizers in Photodynamic Therapy (PDT).	DBT	Dr. DevashishSengupta	81.69. lakhs
6.	Nanoassisted C <sub>60</sub> – Pyrimidine Derivatives: their Synthesis, Characterization, Neuroprotective and Antiviral Activities.	DBT	Dr. DevashishSengupta	90.87. lakhs
7.	Directed self assembly of semiconductor nanocrystals in conjugated block copolymer micelle for optoelectronic application	DST	Dr. HimadriAcharya 2012-2015	22.90. lakhs

8.	Nanoparticle-mediated Membranes and Microcapsules for Controlled Delivery and Release	DST, New Delhi	Dr. S.K. Ghosh 2010-13	18.00. lakhs
9.	Multifunctional Janus Nanoparticles for Cancer Imaging and Therapy	DBT, New Delhi	Dr. S.K. Ghosh 2013-16	61.60. lakhs
10.	Synthesis, Structural and Photophysical Properties of a NovelClass of Schiff Base: A New Fluorescent Chemosensory Material	UGC New Delhi	Dr. T. Sanjoy Singh 2012-2013	5.40.lakhs
11.	Synthesis and Spectroscopic Characterization of a Novel Class of Schiff Base: A New Fluorescent Chemosensory Materials and Second Order Nonlinear Optical Properties.	DST New Delhi	Dr. T. Sanjoy Singh 2013	24. 50. lakhs
12.	Structure, reactivity of isomorphously substituted zeolite: A hybrid QM/MM approach.	DST New Delhi	Dr. Paritosh Mondal	13 lakhs
13.	Structure, reactivity and electronic properties of bare and supported Rhn (n= 2-30) clusters in relation to automotive exhaust pollution control: a Density Functional Theory Study	DST New Delhi	Dr. Paritosh Mondal	43 Lakhs

Students Excellence: NET/JRF-03, GATE-02

# **Department of Computer Science**

Year of Establishment : 1997

Head of the Department : Prof Bipul Shyam

Purkayastha

# **Research & Development activities**

The Research and Development activities in the department are mainly in the following areas: 1.Image processing, 2. Soft computing, 3.Natural Language Processing, 4 Wireless and mobile networking 5.Data mining and knowledge discovery. At present about 80 research scholars are working in the department and are publishing their research work in the form of research papers in the national and international journals and proceedings of the various conferences. The Department has completed a project on NE WordNet funded by DIT, GOI.

### The Department had the following teaching staff during the year:

Professors: K. Hemachandran, Bipul Shayam Purkayastha

Associate Professors: Pankaj Kumar Deva Sarma, Shahin Ara Begam

Assistant Professors: Sunita Sarkar, Arindam Roy, Rakesh Kumar, Indrani Das, Pradipto Das,

Saptarshi Paul, B. S. Meena, Purnendu Das

Courses offered: M.Sc.- 5 Yrs.Integrated Course, M.Sc.-2 Yrs, M.Phil., Ph.D.

Seminar/Conference/Symposium organized:

	Sl. No.	Details of Programme organized	Date	Name of the Coordinator
Ī		North Eastern Regional workshop on NLP,		Mrs. Sunita Sarkar
		organized by Dep't of CSE, SMIT in	21-22	And Mr. Sanju Das acted as
	1.	collaboration with <b>Department of Computer</b>	February	Joint- Cordinator.(CS deptt
		Science, Assam university, Silchar.	2014	, Assam University)

**Students Excellence:** NET – 02

# **Department of Physics**

Year of Establishment : 1996

Head of the Department : Dr. Atri Deshamukhya

### **Research & Development activities**

The research and development activities of the Department can be broadly categorized into two groups.

In **Astrophysics and Cosmology Group**, research work is going on in following broad area: Cometary study, Laboratory scattering experiment for simulation of asteroidal bi-directional surface properties, other Solar System studies, Study of interstellar medium and star forming region, Astrophysical Polarization studies, High Energy Astrophysics, GTR and Gravito-optical studies, Computational Astronomy and Astronomical tools for Observation facilities, Inflationary Cosmology, Dark Energy, String/brane cosmology etc.

In **Condensed Matter Physics Group**, people are working on following research areas: Vibrational (IR and Raman) Spectroscopic study of Ferroelectric materials, Structural Phase Transition, Resonance Raman study of biomolecules such as metalloporphyrins, surface study, Molecular Vibrational Study using Lie Algebra, Study of Electronic devices like LED etc, Synthesis, characterisation and applications of nano materials. Phase transition and Critical Phenomena of Complex Systems, Electronics and Radio physics etc. Electronic Structure Calculations. Density Functional Theory (DFT) and Ab-Initio studies on structure, properties, interactions and reactions of biomolecules e.g. DNA, RNA and other important systems including carbon nanotubes at molecular level.

In addition to these two major thrust areas, research work is going on in the field of Atmospheric Physics in which people are working on cloud microphysics, monsoon dynamics etc.

# The Department had the following teaching staff during the year:

**Professors**: Asoke Kumar Sen, Ramendu Bhattacharjee **Associate Professors**: Atri Deshamukhya, B Indrajit Sharma

Assistant Professors: Himadri Sekhar Das, Utpal Sarkar, A. Senorita Devi, Pradeep Kumar

Shukla, Swarnadeep Biswas, Bidhan Mohanta & Dr Barilang Mwlong

### **Courses offered:**

I. M. Sc Physics (with specializations in Astrophysics and Condensed Matter Physics)

II. M. Phil.

III. Ph. D.

IV D Sc

# Seminar/Conference/Symposium organized:

SL	Details of programme organized	Date	Name of the
No.			Coordinator
1.	Refresher Course in Physics,	December 2-22, 2013	Dr. A. Deshamukhya
2.	Science Academies Refresher Course in theoretical Physics	December 2-15, 2013	Dr. A. Deshamukhya
3.	Lecture series on Nano Science & Technology,	January 16-18, 2014	Dr. Bidhan Mohanta
4.	Lecture series in Particle Physics	March 24-31, 2014	Dr. A. Deshamukhya

**Sponsored Research Project:** 

Name of the Project	Funding agency	Duration & Name of	Fund allocated to
		the Project	the Project.
		investigator	
1.Study of	DST- JSPS	2012-13-14	Travel support and
astrophysical dust in	DST/INT/JSPS/P-		other incidental
Star forming regions,	92/2010 dated	Prof. Asoke K Sen	based
Interstellar medium and	04/06/2010		
Planetary bodies	7		
-In Collaboration	International		
between Kobe Univ.			
Japan			
2. Cometary Grains:	CEFIPRA, DST	2011-13-14	Rs. 10, 000 + travel
observations and	(GOI) and French		support
simulations- in	Gov.	Prof. Asoke K Sen	
collaboration with	( CEFIPRA/4507-1)		
University of Paris	International		
South			
3. Magnetic fields in	DST, GOI and	2011-13-14	Rs. 17 lakhs
star-forming clouds	RFBR (Russian		
-in collaboration with	Federation for Basic	Prof. Asoke K Sen	
St. Petersburg Univ.	Research)		
Russia	RUSP-1110		
	International		
4.Study of light scattering	DST, Govt of India	(2012-13 to 2015-16)	Rs. 17,40,000/-
properties of cosmic dust		Dr Himadri Sekhar Das	
using cluster computation			
5.Role of trace elements	UGC-DAE CSR,	(01-01-2014 to 31-12-	Travel support +
in cancer progression and	Kolkata Centre.	2016)	facilities usage + Rs
remediation.		Dr B Mohanta	75,000/ Contingency

# **Department of Mathematics**

Year of Establishment : 1994

Head of the Department : Dr. Karabi Dutta Choudhury

## **Research & Development activities**

At present, the Department of Mathematics offers M.Sc, M.Phil. and Ph.D programmes. Faculties are engaged in researches in the areas of Fluid Mechanics, Plasma Physics, MHD, Operations Research, Fuzzy Optimization techniques, Mathematical modeling, Algebra, Non-Commutative Rings, Topological Dynamical Systems, Combinatorics, Additive Number theory, Topology, Inventory Management Models. Apart from these, the department oraganizes Seminars, Refresher courses, conferences, workshops from time to time for serving teachers, research scholars and students as well. There are departmental and NBHM library (Sponsored by NBHM, DAE, Govt. of India, Mumbai) in addition to Central library and departmental computer laboratory with a sufficient number of computers to meet the requirements of PG students and research scholars. The department has also been recognized by UGC as "SAP-DRS department" and by DST for FIST programme under which, the department has established two separate computer laboratories with adequate number of computers. In the research laboratory under SAP, high computing facilities are provided (using softwares, MATLAB, LINGO, MATHEMATICA, etc.) to keep abreast with the recent development in computer- oriented techniques. The department is running two UGC major research projects and one UGC minor research project has already been completed. In the CBCS syllabus, one project paper is accommodated in final semester course to let the students have an experience in preliminary research work which will facilitate them in their future research assignment. Last but not the least, the faculty members of the department are engaged in publishing good number of research papers in the SCI indexed journals with impact factor of National and International repute.

## The Department had the following teaching staff during the year:

**Professors**: Devajyoti Biswas

**Associate Professors:** Karabi Dutta Choudhury

Assistant Professors: Samira Behera, Nabendu Sen, Uday Shankar Chakraborty,

Ningthoujam Jiban

Singh, Naba Kanta Sarma, Sumit Saha, Sanjib Sengupta

**Courses offered**: M. Sc., M. Phil and Ph.D by course work.

## **Sponsored Research Project**:

Name of the Project	Funding	Duration & Name of the Project	Fund allocated to
	agency	Investigator/ cordinator	the project
UGC, SAP	UGC	5 Yrs, Dr. N.Sen	
DST, FIST	DST	5 Yrs, Dr. K. Dutta Choudhury.	24.5 Lakhs

## **New courses developed:**

Sl.	Name of the course	Name	e of	the	faculty	Level of teaching
No.		invol	ved			
1.	Algebra-II	Dr.	U.S.	Chal	craborty,	P.G
	_	Dr.N.J.Singh				

2.	Operation Research and	Dr. N.Sen, Dr. S.Saha	P.G
	optimization Technique, I and II		
3.	Rings and Modules	Dr. U.S. Chakraborty	Ph.D
4.	Mathematical Statistics	Dr. N.Sen	P.G

Students Excellence: NET- 1, SLET-1

## ARYABHATTA SCHOOL OF EARTH SCIENCES

# **Department of Earth Science**

Year of Establishment : 2009

Head of the Department : Dr. M. Faruque Hussain

## **Research & Development activities**

The Department of Earth Science was established in November, 2009. Admission to the first batch of students for the P.G. program in Applied Geology was made in July, 2010. Ph.D. Program in the department has been introduced in January, 2013. The research interests of the faculty extend over the areas of sedimentology, geochemistry, igneous petrology, hydrogeology, remote sensing, micro-palaeontology and sequence stratigraphy. Research scholars along with their concerned supervisors are contributing research papers in different National/ International journals and attending various seminars and workshops. The Department is looking forward for arranging seminar and workshops with financial support from different funding agencies.

## The Department had the following teaching staff during the year:

**Professors**: Nagendra Pandey

Associate Professor: M. Faruque Hussain

Assistant Professors: Ksh. Krishnakanta Singh, Urbashi

Sarkar

#### Courses offered:

i) M.Sc.in Applied Geology and Ph.D. (with course work)

#### **Sponsored Research Project:**

Name of the Project	Funding	Duration and name of the	Fund allocated to
	Agency	Project Investigator	the project
Evaluation of hydrochemical	UGC major	Duration: 3 years	9,11,500/- (Fund
characteristics of surface and	research	P.I.: Dr. K. K. Singh	approved)
ground waters of the Manipur	project scheme		
valley: A resource for quality			
management			

Students Excellence: NET-01 (JRF), DST-Inspire Fellowship-01

## ASHUTOSH MUKHOPADHYAY SCHOOL OF EDUCATION

# **Department of Educational Science**

Year of Establishment : 1995

Head of the Department : Prof. N.B. Biswas

## Research & Development activities

A good number of students are doing doctoral research in different emerging areas of education in general and teacher education in particular. The department has organized two workshops related to research methodology for the teacher educators of North Eastern region.

Three major research projects are sanctioned for the department and are funded by various agencies like ICSSR, UGC etc. A handful of teachers are drafting or finalizing new projects which would be commencing soon.

Department has started an integrated post graduate programme in planning and management (PGEPM) to cater the need of the nation to have good educational administers. In this programme, students have the option to opt either for a PG diploma which need one year of coursework or for a PG degree after two years of coursework. The department also started an integrated B.Sc.B.Ed. Course of 4 year duration. The felt need of lack of competent science teachers in the NE region of the country triggered this initiative. A blend of science and its methods of teaching is amalgamated with strong foundational concepts of teaching in the course.

## The Department had the following teaching staff during the year:

**Professors**: N.N. Pandey , N.B. Biswas.

Associate Professors: Gitika Bagchi, Ramiah Balakrishan,

**Assistant Professors**: Roopa Rani T., Swapan Kumar Dutta, Seema Paul, Nil Ratan Roy, T.K. Basantia, Shriparna Bhattaacharjee, Ram Kumar Mahto, Ananta Kumar Jena, Remith George Carri

Courses offered: M.A. (Education), M.Ed., PGDEPM, PGEPM, B,Sc. B.Ed., M.Phil., Ph.D.

Seminar/Conference/Symposium organized:

Sl.No.	Details of Programme organised	Date	Name of the
			Coordinator
1	Symposium cum Workshop on Research	From 10/10/13	Prof. Nityanand
	Methodology for Ph.D. and IPP Scholars.	to 12/10/13	Pandey
2	Current Opinion in Environmental	18.07.13 to	Dr Ananta Kumar
	Sustainability	24.07.13	Jena

Sl.no	Name of the Project	Funding	Duration &	Fund
		agency	Name of the	allocated
			Project	to the
			Investigator	project
1.	A Comparative Study of Socio-Psychological	ICSSR	2 years	7,00000/
	Factors of Hereditary Diabetic and Non-Hereditary		Prof	-
	Diabetic Person of Barak Valley (Assam)		Nityanand	
			Pandey	

2.	A Comparative Study of Educational Aspiration Levels	ICSSR	2 years	6,00000/
	in Relation to the Intelligence, Socio-Economic Status		Dr Nil	-
	and Parental Encouragement amongst Scheduled Caste		Ratan Roy	
	and non- Scheduled Caste Students at Secondary Level		,	
	in Assam			
3.	Workshop, innovative instruction, tree plantation, and	ICSSR	2 years	8,00000/
	hands on activity, community sanitation and using		Dr Ananta	_
	multimedia are the efforts of environmental		Kumar Jena	
	sustainability			

## **Consultancy/Extension service**:

Sl.	Nature of Consultancy/Extension service provided	Faculty involved
No.		
1	Data Analysis of MPhil, PhD and Masters scholars	Dr A.K. Jena
	(personal)	
2	Consultancy service is provided to an SSA, Kerala	Dr. R.G. Carri
	funded project on academic support of Head Masters	
	for promoting academic excellence	

Students Excellence: NET-05, SLET-03 & TET: 07

# DESHABANDHU CHITTARANJAN SCHOOL OF LEGAL STUDIES

# **Department of Law**

Year of Establishment : 2004

Head of the Department : Dr. Madhumita Dhar Sarkar

#### **Research & Development activities**

The Department had embedded the idea to have a better curriculum and innovative approach to develop excellent legal skills amongst the students studying law in one of the remote areas of India. B.A.LL.B (Hon's) Course was introduced in the year 2004. Subsequently when students started coming up with flying colours the institution felt the pressing need of students to introduce LL.M.as there was need for reinvigorating legal research. In the year 2011, LL.M course was introduced. Further, the need to promote systemization of law ,to encourage and conduct investigation in legal and allied fields and to cultivate the science of law in the region ,Ph.D. curriculum was introduced in the year 2014. Within the last ten years, the Department of Law has emerged as an important centre of legal studies and research catering the needs of students pursuing legal education not only in Barak Valley, but also for the entire eastern region. The department in near future shall emerge as an outstanding nerve centre of legal studies and research in this region. The department has also adopted various innovative techniques and methods to both for theoretical and clinical legal education

The Department has introduced IPP Course in the year 2014 with objectives mentioned hereunder:

- Create an intellectually stimulating environment encouraging participatory learning.
- The Department is striving to become a centre for academic excellence by setting up a Legal Information Research Centre in North East India.
- An important centre of legal studies and research catering the needs of students pursuing legal education not only in Barak Valley, but also for the entire eastern region.

The Department is also guiding students in dissertation which is inculcating the foundation of legal research as a part of their LL.M. Curriculum. Legal Research would produce good academicians in the field of Law in near future. Twelve Dissertation have been submitted in the year 2012 and 2013 on various important aspects of Law. Seven students have qualified for Ph.D in IPP.

## The Department had the following teaching staff during the year:

**Professor:** Subash Chandra Singh

Associate Professors: Rashmi Ranjan Mishra, Madhumita Dhar Sarkar

Assistant Professors: Partho Pratim Paul, Priya Ranjan Kumar, Amitabh Singh, Umesh Kumar,

Kabindra Singh Brijwal

Courses offered: B.A. LL.B (Honours), LL.M and Ph.D.in Law

#### Consultancy/Extension service:

C 0 115 t12	tancy/Extension service.	
Sl.	Nature of Consultancy/Extension service	Faculty involved
No.	provided	
1	Legal Aid and Awareness provided to the	Dr.M.DharSarkar,Dr.R.R.Mishra,
	people in and around the vicinity of Assam	Dr.P.P.PAUL,
	University, Silchar, on access to Justice	Mr.P.R.Kumar,Mr.U.K.Sharma,Mr.A.Si
	through free Legal Aid on 16-2-2014	ngh and Mr.K.S.Brijwal.
2	Inauguration of Legal Aid Clinic in	Prof.S.C.Singh and Dr.M.Dhar Sarkar
	collaboration with D.L.S.A., Silchar, on	
	February16,2014.	
3	Organised Legal Awareness Camp in	Dr.M.Dhar Sarkar and Dr.R.R.Mishra.
	Central Jail, Silchar on Prisoner's Rights and	
	Legal Services Authorities Act,1987 on	
	September15 2013.	

**New courses developed:** 

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	Sl.	Name of the course	Name of the faculty involved	Level of teaching
	No.			
	1	IPP	Prof.S.C.Singh, Dr. M. Dhar	UG and PG teaching
			Sarkar and Dr.R.R.Mishra	

Students Excellence: NET-08; JUDICIARY-06; OTHER-05

## E.P. ODUM SCHOOL OF ENVIRONMENTAL SCIENCES

# **Department of Ecology & Environmental Science**

Year of Establishment : 1996

Head of the Department : Prof. Jayashree Rout

## Research & Development activities

The department has a strong interdisciplinary research focus. Located in one of the 34 Biodiversity Hotspots of the world from where precious baseline data is available, our thrust areas are-

- Plant and animal diversity of the region across varying geographical scales.
- Ecosystem diversity at both structural and functional levels.
- Agro-ecosystems diversity and management.
- Rich indigenous knowledge system of various tribal and traditional societies regarding conservation mechanism and ecosystem management.
- Environmental monitoring and impact assessment.
- Sustainable natural resource management.
- Remote sensing and GIS

There are several ongoing research projects in the department with national and international funding. A few are in the offing backed with a strong human resource potential of our M. Sc., M. Phil and Ph.D students. The department is making major strides in all the focus areas.

## The Department had the following teaching staff during the year:

**Professors:** Abhik Gupta, Ashesh Kr. Das, Dulal Ch. Ray, Jayashree Rout **Associate Professors**: Parthankar Choudhury, Mithra Dey, Ajit Kr. Das.

Assistant Professors: Susmita Gupta, Aparajita De, Tapati Das, Arun Jyoti Nath, Panna Deb,

Hilloljyoti Singha

#### **Courses offered:**

Master degree in Ecology and Environmental Science

PG Diplomas in (Tea Management; Biodiversity Conservation; Bamboo Cultivation and Resource Utilization)

M. Phil.

Ph. D.

## Seminar/Conference/Symposium organized:

Sl.	Details of Programme organized	Date	Name of the
No.			Coordinator
1	Regional Seminar on Tea Science	28 <sup>th</sup> February, 2014	Prof. B.K.Dutta P. Choudhury
2	Workshop on Bird Conservation organized by Centre for Biodiversity and Natural Resource Conservation Department of Ecology and Environmental Science, assam University, Silchar	18-19 March, 2014	Dr. Hilloljyoti Singha Dr. Panna Deb

No.   Section	Spons	sored Research Project:			
4. Use of Constructed Wetlands in Industrial Wastewater Treatment and Stabilization  5. Assessment of carbon storage and sequestration potential of tea agroforestry system in Barak Valley, Assam  6. "Evaluation of indigenous freshwater algal species from Southern Assam (North East India) for carbon sequestration  7. Status Survey of Western Hoolock gibbon (Hoolock hoolock) and conservation initiative through mass awareness in the reserve forest areas of Barak Valley, Assam, India  8. A comparative study on Diversity and Habitat Ecology of Anurans from different ecosystems in Barak Valley, Assam, India  9. Diversity of aquatic and semiaquatic Heteroptera (Insecta:Hemiptera) of Barak valley, Assam, India  10. Formulation and evaluation of low cost fish feed for supplementation in rice-fish system of Apatani Plateau, Arunachal Pradesh  11. Regeneration Ecology of a long lived monocarpic bamboo Schizostachyum dullooa following gregarious flowering in Barak Valley, Assam  12. Assessment of different rice farming systems on soil carbon sequestration  DST-SSTP  2012-2015 Delhi  CSIR,New Delhi  Prof. Ashesh Kumar Das (Pl) Dr. Arun Jyoti Nath (Co-PI)  19.87 lakh Gupta  19.87 lakh Gupta  19.772,397/- Prof. Ashesh Kumar Das (Pl) Dr. Arun Jyoti Nath (Prof. Jashesh Kumar Das (Pl) Dr. Arun Jyoti Obelhi  UGC-MRP  2012-2015 Dr. Susmita Gupta Delhi Dr. Tapati Das (Pl) Dr. Tapati Das (Pl) Dr. Arun Jyoti Nath	S1.	Name of the Project	Funding	Duration &	Fund
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	12.	Assessment of different rice farming	DST-FAST	2012-2015	
		systems on soil carbon sequestration	TRACK	Dr. Arun Jyoti	17.80 lakh
potential in 1 (of the East India		potential in North East India		Nath	

**Consultancy/Extension service:** 

Sl. No.	Nature of Consultancy/Extension service provided	Faculty involved	
1	Distribution of Agar seedlings in village Dargakona,		
	Irongmara and adjoining areas towards conservation		
	of threatened species		
2	Initiation of bamboo plantation in farmer's plot with	Prof.Ashesh Kumar Das	
	farmer participation in Dargakona village		
	(20 offsets planted in 2013)		
3	<b>Extension Programme:</b>	Dr.P. Choudhury,	
	Organizing a panel discussion on the theme, 'Think-	Dr. Ajit Kr Das,	
	Eat-Save' on World Environment Day, 2013, in the	Dr. P. Deb,	
	Department of Ecology and Environmental Science,	Dr. S. Datta Gupta	
	Assam University, Silchar.		
4	<b>Extension Programme:</b>	Dr.P. Choudhury,	
	Awareness campaign on the conservation of Hoolock		
	gibbon (Hoolock hoolock) in a the fringe areas of	Dr. S. Datta Gupta	
	Inner Line reserve forest, Cachar, Assam on 16-11-		
	2013)		
5	Training programme for villagers on bamboo	Arun Jyoti Nath and	
	propagation and management	Ashesh Kumar Das	
	On 14 <sup>th</sup> March 2014		
6	Has been involved in motivating students in Great	Dr. Hilloljyoti Singha	
	Backyard Bird Count, The Great Horned Owl Award		
	on behalf of The Cornell Lab of Ornithology, National		
	Audubon Society and Bird Studies, Canada sponsored		
	by Wild Birds Unlimited in 2013 and 2014.		

**Students Excellence: NET- 02** 

## HARGOBIND KHURANA SCHOOL OF LIFE SCIENCES

# **Department of Biotechnology**

Year of Establishment : 2004

Head of the Department : Dr. Pranab Behari Mazumder

#### **Research & Development activities:**

The Department of Biotechnology, Assm University, Silchar offers M.Sc., M.Phil. and Ph.D. programmes in Biotechnology. The Master Degree programme of the department was started in July 2004, and is for two years duration. The Choice Based Credit System was adopted from July 2010 onwards. Case Courses as well as advanced courses like Genetics, Molecular Biology, Biochemistry, Immunology, Microbiology, Bioinformatics, Genetic Engineering, Plant Biotechnology, Animal Biotechnology and Medical Biotechnology are covered. M.Sc. final semester students also undertake a short term research project towards completion of the programme. Our main goal is to hands on practicals in six different laboratories, 1. Biochemistry 2. Animal Cell Biology and Immunology 3. Molecular Biology 4.

Microbial Technology 5. Plant Biotechnology and 6. Bioinformatics and Genomics. The departmental of faculties are actively involved in research in the broad areas of Molecular Biology, Cancer Biology, Plant Biotechnology, Immunology, DNA barcoding, Genomics, Genetics and Bioinformatics. Department has several research projects on Cancer Genomics, DNA barcoding, Methanogenomics, Molecular characterization of Nitrogen fixing bacteria, Plant Biotechnology, etc. the Department is equipped with a small Animal House, and state of the art equipment such as Deep Freezer (-20 & -80), Gradient and Personal Thermal Cycler, Real Time PCR equipment, Gel Documentation System. Animal Cell Culture and Plant Tissue Culture facilities, DGGE, Automated DNA Squencer, etc. and more. These facilities are available to M.Phil., Ph.D. and M.Sc. student actively participates in seminar and workshops conducted at both University and National Level. They are also encouraged to participate in Co-curricular activities at University Level.

## The Department had the following teaching staff during the year:

**Professors:** Sankar Kumar Ghosh

Associate Professors: Pranab Behari Mazumder, Supriyo Chakraborty

Assistant Professors: Mahuya Sengupta, Yashmin Choudhury, Ravi Rajwanshi, Munish Kumar.

**Courses offered**: M.Sc., M.Phil. and Ph.D. by course work.

Seminar/Conference/Symposium organized:

SL.	Details of <b>Programme organised</b>	Date	Name of the
No.			Organizing Secretary
1	CSIR, SAP-UGC & AUS sponsored	March 25-26, 2014	Dr. P.B. Mazumder
	Seminar on Advances in		
	Biotechnology Research : Current		
	Trends and Future Prospects		

Sl.No.	Name of the Project	Funding agency	Duration & Name of the Project Investigator	Fund allocated to the project
1.	DBT-128 on Teaching, Training (Genes and Genomics) and Research (DNA barcoding on Fish)	DBT	5-years Prof. S.K. Ghosh	128 lakhs
2.	MED-89 on Hospital based Cancer Genomics and Immunology with Cachar Cancer Hospital and Research Centre	DBT	5-years Prof. S.K. Ghosh	89 lakhs
3.	DBT-JNU-Twining on Methanogenomics with JNU	DBT	3-years Prof. S.K. Ghosh	39 lakhs
4.	DBT-36.25 on Molecular characterization of genetic diversity of N <sub>2</sub> -fixing Rhizobia of wild and cultivated legumes of Assam and Manipur	DBT	3-years Dr. P.B. Mazumder	36.25 lakhs
5.	Ribotyping of Camellia sinesis rhizosphere microbial population grown in Assam : Identification	DBT	3-years Dr. P.B. Mazumder	46.50 lakhs

	and evaluation of efficient biocontrol of PGPR strains for the control of Black rol disease caused by corticium theae			
6.	The University Grants Commission	UGC	5-years	44.90 lakhs
	has approved financial assistance to		Coordinator – Prof.	
	the department at the level of DRS-		S.K. Ghosh	
	1 under the SAP for			

**Students Excellence:** NET-01, SLET-03

# **Department of Life Science & Bioinformatics**

Year of Establishment : 1996

Head of the Department : Prof. Sarbani Giri

## **Research & Development activities**

Currently the department has five Professors, three Associate Professors, six Assistant Professors and five technical staffs along with 84 students at P.G level and more than 100 numbers of Research Scholars both in Ph.D and M.Phil level. The faculty members are engaged in research activity in diverse fields as mammalian cell and molecular biology, health science, plant genomics research, computer aided drug designing, natural product, biodiversity, plant taxonomy study, toxicology and agricultural research. Four of the faculty members have been awarded by prestigious international fellowships during this period. The faculty members got training from renowned institutions like NIH, USA, Hiroshima University, RIBRM, Japan, Okayama University, Japan, UC Berkeley and UC Riverside USA and Chicago University, USA, Bradford University, UK., Liverpool John Moores University, UK, University Pitsburg, and from some other renouned universities. All the faculty members are actively involved in research in their respective fields in collaboration with various national/international institutes.

During this period the faculty members of this department has published 01 books. The Faculty members have published papers in National Journals and in impacted International journals (Total Impact Factor of publication during 2013-2014 is 125). The Department has organized workshops and symposium to disseminate the knowledge in biological Sciences. 76 Ph.D. students have been registered in the department. 12 have been awarded, 8 submitted theses. 12 of our students have qualified UGC-SET and working as doctoral or post doctoral fellow in prestigious universities / institutions around the world. Our students got jobs in different universities/ institutes, colleges and other organizations.

Department of Life Science & Bioinformatics have been recognized as UGC-SAP department. This is the pioneer department in the University recognized under SAP in 2007. Department of Life Science has been recognized under DST FIST Programme in 2008 for infrastructure development. Department has awarded with UGC SAP DRS-II in the year 2013 after successful completion of DRS-I.

Under the initiative of faculty members of Department of Life Science & Bioinformatics, DBT, Govt. of India has established two institutional facilities like Bioinformatics Centre and Biotech Hub in the university and the university has identified these two facilities as independent institutional centres.

Department has received 22 Major Research Projects funds from funding agencies like UGC, DST, DBT ,CSIR. (Total grant-1201 Lakhs).

# The Department had the following teaching staff during the year:

Professors: G.D. Sharma, Devasish Kar, Sarbani Giri, M. Dutta Choudhury, S. K. Panda

Associate Professors: A. Giri, M. Bawari,

Assistant Professors: S. Das, D. Bhattacharyyaa, A. D. Talukdar, A. Borah, H.K.Prasad, S. Roy

Choudhury, Sanjeev Kumar

Courses offered: M.Sc., M.Phil. and Ph.D. by course work.

Seminar/Conference/Symposium organized:

Sl.	Details of	Date	Name of the
		Date	
No.	Programme		Coordinator/convenor/
	organised		Organising secretory
1	Prof. M. Dutta	One day Symposium on Applied Molecular	20 <sup>th</sup> May 2013
	Choudhury	Genetics organized by Assam University,	
		Biotech Hub, Assam University Silchar	
2	Prof. M. Dutta	National Conference on	10 <sup>th</sup> November, 2013.
	Choudhury	'CONTEMPORARY BIOINFORMATICS	
		RESEARCHES IN INDIA' held at the	
		Bioinformatics Centre (DBT-BIF),	
		Department of Life Science and	
		Bioinformatics, Assam University, Silchar	
		788 011. Assam	
3	Prof. M. Dutta	Organized problem Solving workshop on	22-24 Feb. 2014
	Choudhury	Molecular Mechanics and Molecular	
		Dynamics Simulation as coordinator of	
		Bioinformatics Centre, Assam University	
4.	Prof.S.Giri	Biofuture-2014 One day Symposium.	27 <sup>th</sup> March 2014

Ŝl.no.	Name of the Project	Funding	Duration &	Fund
		agency	Name of the	allocated
			Project	to the
			Investigator	project
1.	Molecular characterisation of pathogens	DBT	Prof.	23.48
	associated with fish diseases in Assam		Devashish kar	Lakhs
			1st April 2013	
			to 31st March	
			2014	
2.	Gene cloning & functional studies of	UGC	Prof. S. K.	4.5 lakhs
	HMA4 of Brassica junceca for metal		Panda 2012-	
	tolerance.		2015	
3.	Functional studies of a Group-4 LEA	CSIR	Prof. S. K.	21 lakhs
	gene in Brassica juncea for abiotic		Panda 2011-14	
	stress tolerance.			
4.	Functional Proteomics studies in North-	DBT	Prof. S. K.	94 lakhs
	East Rice (Oryza sativa L.) for		Panda 2012-15	
	dehydration tolerance.			
5.	Cloning &Characterization of STOP1	DST –	Prof. S. K.	5.5 lakhs

	transcription factor from Cowpea & its functional analysis.	JSPS (Internation al)	Panda 2012-14	
6.	Physiological and Molecular approaches to water stress tolerance and recovery in Rice: Role of Zn nanoparticles.	DBT (RGYI)	Prof. S. K. Panda 2013-16	45 lakhs
7.	Molecular cloning and functionaltranscription factor gene DREB2A	DBT	Prof. S. K. Panda 3 years	82 lakhs
8.	Characterisation of tight junction proteins and use of phytochemicals towards restoration of tight junctional complex disruption as a possible treatment against cancer	DBT	Prof. S. Giri 3yrs	124.68 L
9.	Characterization and Strategic transformation of peptides from amphibian skin secretions for therapeutic applications	DBT	Dr. Anirudha Giri 3 yrs	82.07L
10.	Phytochemical characterization &bioactivity evaluation of ethnomedicinal plants of southern Assam	UGC	Prof. M. Dutta Choudhury 2011-2014	7.9 lakhs
11.	Isolation, Identification, Characterization and Bioactivity assay of anti-diabetic Drug leads from few selected Medicinal Plants of North East India.: Voyage for Cure of Diabetes	DBT	Prof. M.Dutta Choudhury 2011-2014	110 Lakhs
12.	UGC-SAP( DRS-II)	UGC	Prof. M. Dutta Choudhury	72 lakhs
13.	DBT sponsored Institutional Biotech Hub.	DBT	Prof. M. Dutta Choudhury	39 lkhs
14.	Bioinformatics center (DBT-BIF), Assam University, Silchar	DBT	Prof. M. Dutta Choudhury	75 Lakhs
15.	Phytochemical profiling, bioactivity analysis and in silico screening of some medicinally importan pteridophytes of Southern Assam	UGC		10.15 lakhs
16.	DBT-RGYI Research project	DBT	Dr. H. Prasad 3yr	35.15 lakhs
17.	DBT-Twinning Project -2012	DBT	Dr. H. Prasad 3yr	82.72 lakhs
18.	DBT-Twinning Project 2012	DBT	Dr. H. Prasad 3yr	84.08 lakhs
19.	DBT research project	DBT	Dr. H. Prasad 3yr	69.95 lakhs
20.	Effect of Hypercholesterolemia on Brain function: Effect of Indigenous plant components of NE India.	DBT	Dr A. Borah 3yr	82 lakhs

21.	Effect of heavy metals & pesticides on male fertility & testicular carcinoma <i>in</i>	DBT	Dr. S. Roychoudhury	41.22 Lakhs
	situ: Resveratrol, coenzyme Q10		3 yrs	Luxiii
	targeting the therapeutic machinery of			
	pre-cancerous cellular condition			
22.	"A study on the diversity of	UGC	Dr. D.	9.84 Lakhs
	angiosperms in Barail Wildlife		Bhattacharyyaa	
	Sanctuary, Assam with special		1.7.2011-	
	reference to assessment of rare,		30.06.2014	
	endangered and threatened (RET) taxa"			
23.	Molecular mechanisms underlying	DBT	Dr. A. Borah	40.00
	neurotoxicity of L-DOPA induced		3 years	Lakhs
	endogenous molecules in parkinson's			
	disease			

Consultancy/Extension service:

Sl.	Nature of Consultancy/Extension service provided	Faculty involved
No.		•
1	Regular extension services are conducted with the	Prof. Devashish Kar
	fisherfolk in the wetlands and fishers notably	
	Chatla Haor, Sone Beel, River Barak etc.	
2	Student visit to SONBEEL for generating	Prof M. Dutta Choudhury, A.Das
	consciousness to save the biodiversity and	Talukdar (Feb-2014)
	environment.	
3	Development of medicinal plants and	Prof.M. Dutta Choudhury & Dr. A.
	demonstration to Forest department and common	Das Talukdar
	people of the society.	
4	Environment Awarness Programme –at	Dr. M.Bawari, Dr. S.Roychoudhury
	chandighat tea Estate	( 2 <sup>nd</sup> March 2014)
5	NET /SET Coaching	All faculty Member
6	Field Trip for conservation of medicinal plants	Prof. M. Dutta Choudhury, Dr.
	-	A.Das Talukdar,

**Students Excellence: SLET-12** 

# **Department of Microbiology**

Year of Establishment : 2009

Head of the Department : Dr. Pijush Pandey

# Research & Development activities

Research activity of the department is focused on

- 1. Plant-microbe interaction, Bioremediation, PGPR and other aspects of soil microbiology.
- 2. Medical and molecular microbiology with special reference to antimicrobial resistance
- 3. Virology, zoonosis and public health

The department has received two extramural research grants from Department of Biotechnology, Govt. of India during 2013-14. New instruments like Pulse Field Gel Electrophoresis and Dcode system for Denaturing Gradient Gel Electrophoresis is installed.

All the faculties were involved in research activities, including initiative for collaborative research work, invited guest lectures, participation as resource person in hands on training and presenting research papers in national and international conferences. Papers were published in peer reviewed journals covering diverse fields of microbiology.

## The Department had the following teaching staff during the year:

**Associate Professors**: Piyush Pandey

Assistant Professors: Indu Sharma, Amitabha Bhattacharjee.

Courses offered: M.Sc. M.phil & Ph.D

**Sponsored Research Project: 2** 

ороно	orea research roject. 2			
S1.	Name of the project	Funding	Duration and name	Fund allocated
No.		agency	of the project	to the project
			investigator	
1.	Bioremediation of Polyaromatic	DBT	3 years	25.50 Lakh
	Hydrocarbon contaminated soil using plant-microbe interaction in rhizosphere		Dr. Piyush pandey	
2.	Molecular analysis of efflux pump mediated antibiotic resistance in	DBT	3 years Dr. Amitabha	87.65 Lakh
	Gram negative bacilli		Bhattacharjee	

**Students Excellence: SLET - 02** 

## JADUNATH SARKAR SCHOOL OF SOCIAL SCIENCES

# **Department of History**

Year of Establishment : 1994

Head of the Department : Dr. Projit kumar Palit

#### **Research & Development activities**

This is one of the oldest departments of Assam University. It was established in 1994 as a part of the pilot departments when the University was established. With few faculties the Department was gradually growing and today it got ten faculty members in all (2 Professors, 3 Associate Professors, and 5 Assistant Professors). Apart from teaching and supervising researches, the faculties are actively engaged in research activities. Funded research projects with financial assistance from UGC, ICHR etc., are being carried out by the faculties. Some faculty members are working as fellow at certain research institutes. Some of the faculties have also visited abroad for research related works. Besides, the Department also regularly organized seminars, symposia and workshops. Faculties of the department are attended and presented papers at various regional, national and international seminars and conferences and few others had chaired sessions. Some faculty members had also given lectures and talks at various orientations, refreshers and other courses provided by certain institutes whereas one

of them have attended orientation course. One of the faculty members had done Post-Doctoral fellow. Presently the Department has 42 active research scholars working on different themes.

## The Department had the following teaching staff during the year:

Professors: Sajal Nag, Alok Tripathi

Associate Professors: Sudeshna Purkayastha, Projit Kumar Palit, B. Eswara Rao

Assistant Professors: Vinay Kumar Rao, Suryasikha Pathak\* (on EOL), Suparna Roy,

Jangkhomang Guite, Habibullah Mazumder.

Courses offered: MA, M.Phil., Ph.D

**Sponsored Research Project:** 

	N CA D	E 1'	D (' 0 M	E 1 11 / 1
SI.No.	Name of the Project	Funding agency	Duration & Name	Fund allocated
			of the Project	to the project
			Investigator	
1.	Museum, Monuments and	Indian Council of	2 years under Dr.	2 Lakh
	Memory: Historical	Historical Research,	Jangkhomang	
	Imagination, Ethnicity and	New Delhi	Guite	
	the Politics of Remembering			
	in Postcolonial Northeast			
	India			
2.	History of Tribes in	University Grants	2 years under Dr.	3.3 Lakh
	Northeast India during	Commission, New	Jangkhomang	
	Nineteenth Century	Delhi	Guite	

# **Department of Political Science**

Year of Establishment : 1995

Head of the Department : Prof. R R Damala

## **Research & Development activities**

The Department designed the curriculum with the objective to train PG students thoroughly in all branches of the discipline focusing on classical themes and recent development. The curriculum covers theoretical, conceptual and empirical aspects of the discipline. It provides the students with necessary conceptual awareness to undertake further specialized studies and research.

The faculty member and research scholars of the department are engaged in research on issues mainly relating to North East India. Major areas of study have been

- Governmental & Political Processes in South Assam
- Human Rights & Insurgency
- Local Administration in South Assam
- Political Participation and Empowerment of Women
- Ethnicity and Politics of Identity
- Conflict and conflict resolution

# The Department had the following teaching staff during the year:

Professors: R.R. Dhamala, Debasish Bhattacharjee.

Associate Professors: Joyati Bhattacharjee, Tenepalli Hari

Assistant Professors: P Kanaka Rao, Harsha Srinivas, Debotosh Chakraborty, N. Bijen Meetei, Tapan

Das, Mahan Borah, Moses Kharbithai

Courses offered: M.A., M.Phil and Ph.D by course work

Seminar/Conference/Symposium organized:

Sl.	Details of Programme organised	Date	Name of the Coordinator
No.			
1	Cultural Diversity, Contestations & Framework of Managing Diversity in the North East	19-20 April, 2013	Dr. Bijen Meetei
2	Workshop on Career Counseling & Personality Development (London School of Training)	20 January, 2014	Dr. Debotosh Chakraborty

**Sponsored Research Project:** 

	1	1	
Name of the Project	Funding agency	Duration & Name of	Fund allocated to the
		the Project	project
		Investigator	
Impact of	ICSSR Research	18 Months, Starting	6.00 Lakh
Decentralization &	Project	from May 2013	
Regional Autonomy on		Investigator:	
Ethnic Minorities: A		Dr. Harsha S.	
study in Autonomous			
Councils of Assam			

**Students Excellence: SLET-03** 

# **Department of Social Work**

Year of Establishment : 1997

Head of the Department : Prof. Gopalji Mishra.

## Research & Development activities

The Department of Social Work Assam University Silchar, seeks to provide the better quality of social work education especially in Northeast region of India to prepare committed professional social workers that can contribute purposefully and meaningfully. In this region, it sets standards for working with vulnerable and marginalized people in order to attain equality, equity, social justice and human rights at local, national and international level. Currently, the Department is conducting research and development activities in the various fields such as health care, Psychiatric care, Family and Child Welfare, Rural and Urban community Development, Correctional Services, Tribal Welfare, Youth Welfare, Human Rights, Disaster management, Welfare of the Aged, Disabled and other Weaker Sections, HIV/AIDS. Human Resource Development, NGOs etc. The department also extends training and consultancy services in such areas as and when required.

## The Department had the following teaching staff during the year:

**Professors:** Gopal Ji Mishra.

Associate Professors: Subhabrata Dutta, M. Gangabhushan, M. Tineshowri Devi

Assistant Professors: Tarun Bikash Sukai, Mrityunjay Singh, \*Anupam Hazra, Ritwika Rajendra,

R. Huirem, Kathiresan L, G. Albin Joseph, Lalzo S. Thangjom, Dr. Aditi Nath,

\*Anupam Hazra ( on EOL)

Courses offered: BSW, MSW & Ph.D by course work.

**Sponsored Research Project** 

S1.	Name of the Project	Funding	Duration and	Fund allocated
No.		Agency	name of the	to the project
			Project	
			investigator	
1.	Impact Evaluation of ISWE	CSWB,	6 months; PI-	0.81 Lakh
	Implemented in North East States of	New	Dr.M.	
	India	Delhi	Tineshowri	
			Devi	
2.	RCH Care Services: Examining its	ICMR,	18 months; PI-	12.79 Lakh
	Utilisation in NE India	New	Dr. Kathiresan	
		Delhi	L.; Co-PI- Dr.	
			Ratna Huirem	

**Consultancy/Extension service:** 

Sl.	Nature of Consultancy/Extension Service provided	Faculty involved
No.		
1	Attended one day consultation meeting for curriculum development for the courses on disability management organized by Department of Social Work, Bharathiar University, Coimbatore on 19 <sup>th</sup> June 2013.	Mr. Albin Joseph

**Students Excellence:** NET – **04** 

# **Department of Sociology**

Year of Establishment : 1995

Head of the Department : Prof. Bijaya Kr. Behera

## **Research & Development activities**

The department started in July 1995 with an intake capacity of 60 students for M.A. programme of study. Third in northeast-first and second being Dibrugarh University (Dibrugarh) and NEHU (Shillong), department offers three programmes of studies M.A., M.Phil and Ph.D. Now M.A programme admits 65 students and for IPP inclusive of M.Phil and Ph.D, 15 students get admission every year. Students come from different states in India but sizeable of them belong to Barak Valley and Brahmaputra Valley of Assam and Imphal of Manipur. Teachers are from different states and universities of India. Office staff comprises one

stenographer, one lower division clerk (vacant) and a peon. Till now the department has eight sanctioned posts- one professor, two associate professors and five assistant professors. One guest faculty is working on temporary basis. Research is carried out in various areas related to Northeast India and other fields, too. The department is committed to attain high quality in teaching, learning and research as well as to popularize the demand of the subject across the sections of students and scholars in the region.

# The Department had the following teaching staff during the year:

Professors: Bijaya Kr. Behera, G. Ram

Associate Professors: Nirakar Mallick, Humayun Bokth

Assistant Professors: Jhimli Bhattacharjee, Ruma Debnath, Rajiya Shahani

Courses offered: M.A, M.Phil. and Ph.D by course work

Seminar/Conference/Symposium/Special Lecture delivered organised:

	mai/Contelence/Symposium/Special Lec		
SL.	Details of Programme organised	Date	Name of the
No.			Coordinator
1	Three days national Seminar on	April 22-24,2013	Dr.Nirakar Mallick
	Marginalised Community Social		
	Exclusion and Globalisation :North east		
	Perspective		
2	Three weeks capacity building cum	June 10,2013 to June	Dr.Nirakar Mallick
	research methodology course (ICSSR	30,2013	
	New Delhi)	,	
3	Prof.Rajat Subhra Mukhopadhya, North	July 2013	Dept.of Sociology
	Bengal University		
4	Dr.Ramanuj Ganguly ,West BengalState	July 2013	Dept.of Sociology
	University, Barasat, Kolkata		
5	Prof.A.K.Dash,Dept .of Sociology,Utkal	Aug,2013	Dept.of Sociology
	University, Vani Vihar, Bhubanswar		
6	Prof.Subrata Kumar Nanda, Department	Sept,2013	Dept.of Sociology
	of Culture &Creative Studies		
	,NEHU,Shillong		
7	Prof.Avijit Mitra ,Retd Prof. Burdwan	Nov,2013	Dept.of Sociology
	University		
8	Dr.Kalinga Tudor Silva, Sr.Prof.Dept.of	Nov,2013	Dept.of Sociology
	Sociology University of Peradeniya,		
	Srilanka		

Sponsored Research Froject.						
Name of the Pr	oject	Funding agency		Duration & Name of	Fund allocated to the	
				the Project		
				Investigator		
Exclusion of Incl	usion	Project	Director,	Dr. Nirakar Mallick	ICSSR, New Delhi	
: Caste and Tribe	in	ICSSR, Ne	ew Delhi			
North East India						

**New courses developed:** 

Name of the course	Level of teaching
From academic session 2008, new syllabus introduced at both M.Phil and M.A level	M.A, M.Phil and Ph.D
From January 2009 new Ph.D (Integrated Pre-Ph.D) syllabus introduced too.	
From July 2010 session choice based credit system (CBCS) is introduced for M.A. programme. Consequently modification is made in courses and in place of four courses per semester, five courses per semester are offered under CBCS.	

**Students Excellence: NET-04** 

# JAWAHARLAL NEHRU SCHOOL OF MANAGEMENT STUDIES

# **Department of Business Administration**

Year of Establishment : 1997

Head of the Department : Prof. H.R. Singh

## Research & Development activities

The department of business administration is actively involved in research and developmental activities. During the year 2013-14 10 number of Ph. D research scholar joined in the department. During the same period 2 nos. of Ph. D degree were awarded to the research scholars of the department.

At present there are 36 nos. of Ph. D research scholars who are working in the department.

## The Department had the following teaching staff during the year:

Professors: A. Mazumdar, R.K. Raul, A.L. Ghosh, H. Ramananda Singh,

Associate Professors: Dibyojyoti Bhattacharjee, Arup Barman

**Assistant Professors**: Debomalya Ghosh, Nigamananda Biswas, Habibur Rahman Laskar, Ranjit Singh, Juthika Konwar, Amit Kumar Das, Deepjyoti Choudhury, Lurai Rongmei, Nilanjana Chakraborty.

Courses offered: MBA, Ph.D by course work

## Seminar/Conference/Symposium organized:

Sl. No.	Details of Programme organised	Date	Name of the Coordinator
1	One day symposium on "21st Century Challenges for the Tea Industry: How to Respond?"	23.04.2013	Prof. A. Mazumdar
2	ICSSR sponsored 15 days Workshop on "Research Capacity Building Program for Faculties in Social Science"	25-11-2013 to 11-12-2013	Dr. Arup Barman
3	ISI sponsored 03 days Workshop on "Data analysis and Business Research"	12-12-2013 to 14-12-2013	Dr. Dibyojyoti Bhattacharjee

## MAHATMA GANDHI SCHOOL OF ECONOMICS AND COMMERCE

# **Department of Commerce**

Year of Establishment : 1994

Head of the Department : Dr. Pranay Jyoti Goswami

# **Research & Development activities**

The Department of Commerce is one of the first six pioneer Departments of Assam University which in last 20 Years of its relentless journey towards excellence has been continuously working to disseminate and advancement of knowledge by developing and pursuing appropriate course modules and research programmes and also by ensuing quality teaching and research. The Department offers Master of Commerce, Post Graduate Diploma in Marketing Management, M. Phil, Ph. D programme.

The mission of the Department is to contribute through the pursuit of excellence in teaching and other innovative academic endeavors pertaining to Commerce education and research, to the process of developing capable and dynamic human resources and thereby to the intellectual, economic, social, entrepreneurial and cultural development of the nation in general and North East India in particular.

The Department in its latest spacious building equipped with a well maintained departmental library and sophisticated Computer Laboratory offers specialization in Accounting, Finance, Marketing and Human Resource Management. The blending of young and experienced faculty members hailing from different parts of the country lend a cosmopolitan ambiance to the academic atmosphere of the Department.

<u>Centre</u>: A centre for Entrepreneurship Studies has been working in the Department under the Directorship of Prof. Nikhil Bhusan Dey.

## The Department had the following teaching staff during the year:

**Professors**: Dinesh Kumar Pandiya, Nikhil Bhusan Dey

Associate Professors: Pranay Jyoti Goswami

Assistant Professors: Brajesh Kumar, Parag Shil, Ram Chandra Das, Rajat Sarmacharjee,

Joveeta

Deb, Kingshuk Adhikari, Soma Roy, A.S. Yarso

Courses offered: M. Com, M. Phil. and Ph. D. by course work, D.Lit. PGDMM

## **Seminar/Conference/Symposium organized:**

SL.	Details of <b>Programme organised</b>			Date	Name of the		
No.				Coordinator			
1.	A State Level Workshop on		on 31 <sup>st</sup> March and	Dr.	Pranay	Jyoti	
'Promotion of Village Industries' on			1 <sup>st</sup> April 2014.	Gosv	vami		
	31 <sup>st</sup> March and 1 <sup>st</sup> April 2014.			_			

## **Consultancy/Extension service:**

S1.	Nature of Consultancy/Extension service provided	Faculty involved
No.		
1.	Legal aid services awareness programme organized by Assam University Society for Outreach and Extension Activities.	•

New courses developed:

Sl. No.	Name of the course	Name of the faculty involved	Level of teaching
1.	PGDMM (under distance education)	Dr. Brajesh Kumar	Course Coordinator
2.	PGDT (under distance education)	Dr. P.J. Goswami	Course Coordinator

**Students Excellence: NET: 01** 

# **Department of Economics**

Year of Establishment : 1994

Head of the Department : Prof. Alok Sen

## **Research & Development activities**

The department is well developed in terms of it research and developmental activities. Currently, there are 11 faculty member and one guest faculty in the department. Out of this nine faculty members are supervising Ph.D. and M.Phil. scholars. The growth in terms of output and in terms of research scholars is substantial and significant. Eleven research scholars have been awarded Ph.D. degree from this department during this academic year. The scholars are working in diversified field of economics viz; social sector, industrial, agricultural and environment related issues. The scholars are also working under the able supervision of sincere and highly competent supervisors. There is well equipped computer laboratory in the department where the scholars are working regularly. One faculty member is currently pursuing his post doctoral programme abroad.

#### The Department had the following teaching staff during the year:

**Professors**: Niranjan Roy, Sumanash Dutta, Alok Sen, M. A. Ansari

Assistant Professors: Subhrabaran Das, Ritwik Mazumder, Raju Mandal, Avijit Debnath,

Sagarika Dey, Shrabanti Maity, Manash Roy

Courses offered: MA. M.Phil & Ph.D by course work.

# RABINDRANATH TAGORE SCHOOL OF LANGUAGES & CULTURAL STUDIES

# **Department of Bengali**

Year of Establishment : 1994

Head of the Department : Prof. Bela Das

#### **Research & Development activities**

The Department of Bengali is having the highest number of Researchers in the University. The major focus of the department is to develop creativity as well as the critical eye among the students. The thrust area of M.Phil & Ph.D programme in the department are: Contemporary

Literature, Old & Modern Bengali Literature, Language & Translation Studies, Culture Studies etc. The Centre for Studies in Endangered Languages, Manuscriptology & Folkloristics (CELMF), which is attached to this department, is also actively involved in exploring new areas of research based on Field Study.

Further, the teachers of the department regularly contribute to different journals & books with research based papers. Regular publication of books by the faculty members is also recorded.

## The Department had the following teaching staff during the year:

Professors: Tapodhir Bhattacharjee, Rama Bhattacharyya, Bela Das

**Associate Professors**: Biswatosh Choudhury, Priya Kanta Nath, Tripti Paul Choudhury, Debasish Bhattacharya, Suman Gun

**Assistant Professors**: Santanu Sarkar, Rami Chakraborty, Durba Deb, Alauddin Mandal, Ashok Das, Rama Kanta Das, Rahul Das, Bubul Sarma, Arjundeb Sen Sarma, Barunjyoti Choudhary

Courses offered: MA. M.Phil & Ph.D by course work

## **Sponsored Research Project:**

Sl.No	Name of the Project	Funding	<b>Duration &amp; Name of</b>	Fund
		agency	the Project	allocated to
			Investigator	the project
1.	Dictionary of the place names of	UGC	2 yrs/ Dr. Ramakanta	3.13Lakh
	BarakValley		Das	
2.	Socio-Economic & Political	New	1 yr / Dr. Barunjyoti	2.17Lakh
	condition of Female Tea Garden	Delhi	choudhury	
	Workers of Barak Valley			
3.	Literature of Tea Garden Workers	UGC	1 yr & 6 month/ Dr.	1.25Lakh
	of barak Valley		Barunjyoti choudhury	

**New courses developed:** 

Sl.No.	Name of the course	Name of the faculty involved	Level of teaching
1	404 (F) Linguistics	Prof. Rama Bhattacharyya	
		Dr. Santanu Sarkar	
		Dr. Arjundeb Sensharma	

# **Department of Hindi**

Year of Establishment : 1998

Head of the Department : Dr. Krishna Mohan Jha

#### **Research & Development activities:**

The Department is situated in a university which has **unique feature** of being in a linguistically and culturally diverse milieu. M.A. Hindi students of the department are from Bhojpuri, Bengali, Manipuri, Bodo, and Assamese speaking societies. Hindi as Official and National language has a definite role to play in this remote area.

Before opening of Hindi department in Assam University there was no system of Hindi teaching in this region at higher level. At present there is not only P.G. teaching is going on at university level with Hindi and non-Hindi speaking students but department is also working as nodal centre in Hindi teaching in affiliated colleges. Teaching and research in Hindi at university level in itself is an achievement in this remote region of Northeast India (i.e. Barak Valley). This has not only helped to integrate the people of this region with wider Hindi linguistic and literary scenario but it has also helped in establishing dialogue between Hindi and different societies, their culture, language and literature which is significant for national unity and integrity while developing knowledge.

In this background **Thrust area** of P. G. teaching is Hindi Literature with special emphasis

on contemporary Hindi Literature and its interaction with other Indian Languages and literature. M. Phil. & Ph.D.-Research is being done on Historiography of Hindi Literature, Hindi Poetry, Fic-tion and Hindi language.

## The Department had the following teaching staff during the year:

**Professors**: Bishwanath Prasad, Satya Pal Singh Chauhan

Associate Professors: Krishna Mohan Jha

Assistant Professors: Prabhat Kumar Mishra, Akash Verma, Sheetanshu Kumar,

Vedaparna Dev

Courses offered: M.A., M.Phil., Ph.D by course work, D. Lit.

**Sponsored Research Project**:

Name of the Project	Funding agency	Duration & Name of	Fund allocated to the
		the Project	project
		Investigator	
Adhunik Hindi	UGC- Major	2 Years	7.17 Lakh
Sahitya Mein Kalidas	Research Project	Dr. Prabhat Kumar	
Ki Upasthiti		Mishra	

**Students Excellence: NET-06** 

# **Department of Linguistics**

Year of Establishment : 1995

Head of the Department : Prof. Ajit Kumar Baishya

## **Research & Development activities**

The linguistics department is emphasizing on the linguistic description of North-Eastern languages in general and the various languages spoken in Barak Valley in particular. This department also encourages the research scholars to undertake research work on various lesser known as well as endangered languages of the North-East India as a lot of minority languages are spoken here.

So far the department has conducted research work on Nagamese, Dimasa, Sylheti dialect of Bengali, Bishnupriya, Rongmai, Liangmai, Koch Rabha, various dialects of Bodo, Phonology

of English loan words in Assamese, A comparative study of fricatives in English, Malayalam and Assamese, Comparative Study of Khasi and Kharia, Comparative Study of Phonology and Morphology of Bodo and Dimasa, Word Formation in Thadou, Nefamese, Tiwa, Kokborok, etc.

The ongoing research works include the linguistic description of Uchai, Kharam, Ranglong, Toto, Sadri, Hajong, etc.

## The Department had the following teaching staff during the year:

Professors: Ajit Kumar Baishya

Associate Professors: S. Ganesh Baskaran, Kh. Dhiren Singha

Assistant Professors: Pauthang Haokip, D. Mary Kim Haokip, Paramita Purkait

**Courses offered**: M.A., M.Phil., Ph.D by course work.

## **Sponsored Research Project:**

Sl. No.	Name of the Project	Funding agency	Duration & Name of the Project Investigator	Fund allocated to the project
1.	Documentation of Kuki-Chin	UGC, New	2013-14	10. 81 Lakh
	Naga Languages of Barak	Delhi	Dr. Pauthang	
	Valley		Haokip	

## Consultancy/Extension service:

Sl.	Nature of Consultancy/Extension service provided	Faculty involved
No.		
1.	Mother Tongue Survey of India where some of the lesser known mother tongues spoken in NE were documented on behalf of ORGI, Language division, Kolkata	

**Students Excellence: NET-02** 

# Department of Manipuri

Year of Establishment : 1997

Head of the Department : Prof. W. Raghumani Singh

## **Research & Development activities**

The Department of Manipuri is giving special thrust on Language, Culture, Manipuri Folklore, Manipuri Literature, Translation Theories and Criticism. In addition to the Department offer new areas like Manipuri Manuscriptology, Manipuri Performing Arts, Inter and Intralingual translation, Semiotics and Lexicography. With regard to the research endeavours the Department offers courses like M.Phil, IPP and Ph.D. During this period the Department has produced 4 Ph.D. Students and right now the Research activities in the Department are in full swing with another 5 M.Phil and 42 Ph.D Research Scholar. Study Tours to historically and Culturally impratant places like Redfort in Delhi, Tajmahal at Agra, BhubanBaruni, Khaspur old palace of Dimasha kingdom have been arranged as part of the Departmental activities. The

Department has also interected with the local minstrels in relation to the courses of folklore and Culture of the Department.

## The Department had the following teaching staff during the year:

Professors: N Saratchandra Singh, W.Raghumani Singh, H. Nani Kumar Singha, M Rajendra

Singh

Assistant Professors : H Rajmani Singha, R.K.Nirmola Sana

Courses offered: M.A.; M.Phil & Ph.D by course work

**Students Excellence : NET-01, SLET-02** 

# **Department of Sanskrit**

Year of Establishment : 1995

Head of the Department : Prof. Snigdha Das Roy

## **Research & Development activities**

The department of Sanskrit is perusing its research activities in the core branches of subject as well as with interdisciplinary approach both by the students and by the faculty members. The department has undertaken interdisciplinary research programme by the scholars working for the Ph.D. degree with the department of Chemistry and Law in the current Academic session. At present 50 (47 Ph.D. and 03 M.Phil) scholars are working in different areas of research and are working to work out the relevance of our age old heritage in the present era. Five (05) scholars have been awarded the Degree of Ph.D and three (03) have submitted their thesis in the current academic session. The department has been publishing Research Journal Vagisvari, with ISSN (Multilingual Research Journal) since 2005 and Volume VIII has been published. The students of the Department have initiated the publication of Multilingual Student Magazine entitled 'Aksara'. First issue has come out in 2011-12 by the Ph.D. scholars and students of the department of Sanskrit. A centre for Non formal Sanskrit Education of Rashtriya Sanskrit Sansthan (Deemed University), New Delhi has been functioning in its fullest capacities in collaboration with the Department. The department has been organizing Simple Sanskrit Speaking Courses within and outside University since the year 2009. In each semester Simple Sanskrit Speaking courses have been organized to enhance the ability of speaking in Sanskrit by the students. The next issue of the Multilingual Departmental Student Magazine and Multilingual Departmental Research Journal are in the process of publication. The Department organized eight invited lecture programmes by prominent and eminent scholars. The faculty members convoyed the students of the Department to have a dialogue with Prof. K.B. Subbarayadu, Ex Registrar, Rastriya Sanskrit Sansthan, New Delhi to get themselves oriented with their National activities. The Faculty members of the department have been publishing Research papers, attending and presenting papers in the seminars/ conferences/ workshops/ symposiums in Regional, National and International levels.

## The Department had the following teaching staff during the year:

**Professors:** Swapna Devi, Snigdha Das Roy

**Associate Professors:** Bhagirathi Biswas, Shanti Pokhrel

**Assistant Professors**: Govind Sharma

# Courses offered: M.A , M.Phil & Ph.D by course work

Seminar/Conference/Symposium organized:

semina	r/Conference/Symposium organized :		
Sl.	Details of Programme organized	Date	Name of the Coordinator
No.			
1	Lecture Programme on <b>Inscription</b> by Prof.	04/03/2013	Head, Department of
	Manabendu Banerjee, Gen. Secretary,		Sanskrit
	Asiatic Society, Kolkata		
2	Lecture Programme on Sanskrit And	08/04/2013	Head, Department of
	Modern World by Dr. Brindaba Behari		Sanskrit and
	Das, Kathiababa, President, World		Dr. Shanti Pokhrel
	Nimbarka Parisad		
3	Organized Yoga workshop on	17/08/2013	Head, Department of
	<b>Demonstration Programme</b> in		Sanskrit and
	collaboration with Vivek Bahini, NGO,		Dr. Shanti Pokhrel
	Silchar		
4	Lecture Programme on Scientific	09/09/2013	Head, Department of
	Literature in Sanskrit by Prof. Manabendu		Sanskrit
	Banerjee, Gen. Secretary, Asiatic Society,		
	Kolkata		
5	Lecture Programme on Interrelation	09/09/2013	Head, Department of
	between Sphota & Dhvani by Prof.		Sanskrit
	Srutidhara Chakraborty, Gouhati		
	University		
6	Lecture Programme on Sanskritasya	23/11/2013	Head, Department of
	Vyavaharikatvam by Prof. K.B.		Sanskrit and Govind
	Subbarayadu, Ex. Registrar, Rastriya		Sharma
	Sanskrit Sansthan, New Delhi and Principal		
	Rastriya Sanskrit Sansthan, Ekalabya		
	Parisar, Agartala		
7	Lecture Programme on Environmental	29/11/2013	Head, Department of
	Awareness in Puranas by Prof. Satya		Sanskrit and Dr.
	Narayan Chakraborty, Rabindra Bharati		Bhagirathi Biswas
	University, Kolkata		
8	Lecture Programme on Vedanta Philosophy	30/01/2014	Head, Department of
	By Prof Lalita Chakraborty, Jadavpur		Sanskrit
	University, Kolkata		

**Sponsored Research Project:** 

~	ponsorea researen rrojeet	·•		
	Name of the Project	Funding	Duration & Name of	Fund allocated to the
		agency	the Project	project
			Investigator	
	Critical Edition as well as	UGC	1½ year	1.50 Lakh
	Nepali translation of		Dr. Shanti Pokhrel	
	Svapnavasabadattam			

**Students Excellence:** NET – **02** 

# SARVEPALLI RADHAKRISHNAN SCHOOL OF PHILOSOPHICAL STUDIES

# **Department of Philosophy**

Year of Establishment : 1995

Head of the Department : Dr. Adarasupally Nataraju

## Research & Development activities

Since the Department is supported by the UGC under the SAP DRS- I Programme, research is carried in Ethics- Theory and Applied areas. A good number of Research Scholars and Faculty are devoting their time to consciousness studies. This area of research is a recent addition to the existing studies in Ethics and Contemporary Indian Philosophy. The Department at present has 24 Ph. D Research scholars working in different fields of Philosophy. Research focuses both on fundamental and applied fields. An International Conference on the Nature of Consciousness was organized in the third week of November, 2013. Prof. Rama Rao Pappu from Miami University, USA delivered Lectures in the Department as a Visiting Fellow in Mach, 2013. In the same month Prof. Amitabha Dasgupta also delivered Lectures under SAP Programme.

Department has moved into its permanent building and that fulfills the long standing demand of the Department for Infrastructural facilities.

# The Department had the following teaching staff during the year:

**Professors**: Goutam Biswas (deceased)

Associate Professors: Subhra Nag, Nirmali Barman, A. Nataraju

Assistant Professors: Bhaskarjit Neog, Pius V.T., Dr. Anjana Poddar (Bhattacharjee)

Courses offered: M.A., M.Phil & Ph.D by course work, D.Litt

Seminar/Conference/Symposium organized:

Details of Programme organised	Date	Name of the			
		Coordinator			
International Conference on "On the Nature of Consciousness:	22 <sup>nd</sup> November 2013 to	Dr. Adarasupally			
Classical and Contemporary Debates in Vedanta Philosophy".	24 <sup>th</sup> November 2013.	Nataraju.			

**Sponsored Research Project:** 

Sl.	Name of the Project	Funding	<b>Duration &amp;</b>	Fund
No.		agency	Name of the	allocated
			Project	to the
			Investigator	project
1.	The Limits of Thought: Limit Concepts and Limit Contradictions in			
	Classical and Contemporary debates in Vedanta Philosophy	ICPR	Dr. A. Nataraju	7.00 Lakhs
2.	Ethics of Development in the frame of Culture and Gender:	UGC SAP	Dr. Subhra Nag	SAP Grant
	Contextualizing India's North East	DRS- I		
3.	Ethics of Dimasa Tribe in Cachar and North Cachar Hills (Dima	UGC SAP	Dr. Nirmali	SAP Grant
	Hasao) Districts of Assam	DRS- I	Barman	
4.	Painless Civilization: Ethical Challenges to Human Bio- technology	UGC SAP	Dr. A. Nataraju	SAP Grant
		DRS- I		
5.	The Ethical Repertoire of Environmental and Developmental	UGC SAP	Dr. Pius. V.	SAP Grant
	Rights: Contextualizing the Rights Discourses in the Lived Worlds	DRS- I	Thomas	
	and Environments of Barak Valley			
6.	People's participation in interreligious dialogue: with reference to	UGC SAP	Dr. Anjana	SAP Grant
	North Eastern States	DRS- I	Poddar	

**Students Excellence: NET: 01 SLET-03** 

# SUNITI KUMAR CHATTOPADHYAY SCHOOL OF ENGLISH & FOREIGN LANGUAGES STUDIES

# **Department of Arabic**

Year of Establishment : 1997

Head of the Department : Prof. Abdul Rasak T.

## **Research & Development activities**

Since its inception, students from different states of East and Northeast India have been pursuing their studies for M.A., M.Phil and Ph.D. programmes in the department. The department has been doing research in diverse fields of studies on Arabic Language, literature and culture like classical and modern Arabic literatures, emerging literatures of the Arab Gulf Countries, literatures of the Arabic Diaspora of the Americas, Indian writings in Arabic, Indo-Arab cultural integration through the ages and influence of Arabic on Northeast Indian languages and cultures.

The department has already proposed a 5 year integrated degree programme in Arabic language and literature with a focus on the functional aspects of Arabic. The department started using the Smart Class room to create a better teaching – learning environment of Arabic.

## The Department had the following teaching staff during the year:

**Professors**: A M Bhuiya, Abdul Rasak T. **Associate Professor:** Ashfaq Ahmad

Assistant Professors: Mostafizur Rahman, Nazmul Islam Barbhuiya

Courses offered: M.A , M.Phil & Ph.D by course work, D.Litt

#### Seminar/Conference/Symposium organized:

Sl. No.	Details of Programme organised	Date	Name of the
			Coordinator
1	A special lecture was delivered by Dr. Isharat	29 <sup>th</sup> March 2014	Dr. M Rahman
	Ali Mollah, Associate Professor & Head,		
	University of Calcutta, Kolkata		

## **Sponsored Research Project**:

Sl. No.	Name of the Project	Funding agency	Duration & Name of the Project Investigator	Fund allocated to the project
1.	Minor Research Project Project Title : "An Analytical Study of Modern	UGC	Dr. Mostafizur Rahman Assistant Professor Dept. of Arabic	Rs. 1 lakh
	Arabic Novel and Short Story of Nobel Lawreate Naguib Mahfouz"		Assam University, Silchar Duration – 18 months	

Students Excellence : NET: 02

# **Department of English**

Year of Establishment : 1994

Head of the Department : Prof. Dipankar Purkayastha

## **Research & Development activities**

Since its inception students from various parts of the country have pursued their studies for M.A., M. Phil., and Ph.D. Degrees in this Department and the success rate of the students is above 80%. The Department has been carrying out research in various fields of studies like, English Literature, American Literature, Indian English Literature, New Literatures in English, Ethnic Literature, Cultural Studies, Drama Studies, Post Colonial Studies, Translation Studies, and English Language Teaching. Four scholars have been awarded Ph.D. in the period under consideration on topics related to American literature, Indian Writing in English and Postcolonial English literature. To boost up research activities, the department successfully organized a two-day National Conference on "Navigating Diaspora", a frontline area of research in humanities studies

One Information and Communication Technology (ICT) based Smart Class Room system has been introduced in the Department, which will go a long way in providing better teaching with the use of Audio-Visual aids while interacting with the students in the classroom. The Departmental library has also been expanded with the addition of new books and infrastructure.

## The Department had the following teaching staff during the year:

**Professors**: Dipankar Purkayastha, Rosaline Jamir

**Associate Professors**: Dipendu Das, Rama Prasad Biswas

Assistant Professors: Baby Puspa Sinha, Jaydeep Chakrabarty, Anindya Syam

Choudhury, Sumana Chakraborty, Lalthakim Hmar, Sib Sankar Majumder, Saugata Kumar

Nath, Anindya Sen

Courses offered: M.A., M.Phil & Ph.D by course work

Seminar/Conference/Symposium organized:

Sl.	Details of Programme	Date	Name of the Coordinator
No.	organized		
1	National Conference on	March 11-	Dr. Anindya Syam Choudhury (Convenor) &
	Navigating Diaspora organized.	12, 2014	Dr. Saugata Kumar Nath (Joint Convenor)

## **Consultancy/Extension service**:

Sl. No.	Nature of Consultancy/Extension service provided	Faculty involved
1.	Life Member and Academic Director of the Board of Trustee	Dr. Dipendu Das
	Sudhindra Chandra Chakravorty Academy for the Blind	
2.	Foundation course in English and General Awareness- <u>Target</u>	Dr. Rama Prasad Biswas
	Group and Location: Children inbetween 10-14 yrs., under	
	Barkhala Development Block.	
	General Awareness: Target Group- Sudhindra Chakraborty	
	Blind School at Kathal Road, Silchar.	
	NET Remedial Classes for the underprivileged students (Deptt.,	
	English, AUS).	

Students Excellence: NET: 06, SLET:02

# **Department of French**

Year of Establishment 2006

Head of the Department Dr. Indranil Sanyal

## **Research & Development activities**

- 1. Enrichment of the syllabi with latest linguistic and cultural notions so as to enhance the linguistic competence and performance of the learners at par with International Standards.
- 2. Dynamic Evaluation system: Continuous and periodic evaluation of different aspects of language learning viz: a) Comprehension b) Pronunciation c) Speaking d) Writing through mock test and periodical tests.
- 3.In teaching methodology, stress on the practical aspects of French language, ie comprehension and native pronunciation of the language for the benefit of the north east students who are not exposed to French speaking foreigners.
- 4. The Department introduced Ph.D Programme in French from 2011 session

# The Department had the following teaching staff during the year:

**Associate Professors**: Indranil Sanyal

Assistant Professors: Amalendu Chakraborty, Pronobesh Ranjan Chakraborty

#### Courses offered:

1) CERTIFICATE OF PROFICIENCY IN FRENCH

Duration: two semester

2) DIPLOMA OF PROFICIENCY IN FRENCH

Duration: two semester

3) ADVANCED DIPLOMA IN FRENCH

Duration:two semester 4) M.A(BY COURSE WORK)

Duration : four semester

5) FAST TRACK COURSE IN FRENCH (Extension Service)

Duration:3 months

6) Ph.D (BY COURSE WORK AND RESEARCH WORK)

## **Consultancy/Extension service**:

Sl. No.	Nature of Consultancy/Extension service provided	Faculty involved
1.	Dr.Indranil Sanyal and Mr Pronobesh Chakraborty	Pronobesh Chakraborty
	are appointed as resource persons in G.C.College,	Dr.Indranil Sanyal
	Silchar for 3 months fast track course with University	-
	approval.	

## SWAMI VIVEKANANDA SCHOOL OF LIBRARY SCIENCE

# **Department of Library and Information Science**

Year of Establishment : 2009

Head of the Department : Dr. M. K. Sinha

## **Research & Development activities**

Research programme leading to M. Phil. and Ph.D. Programme has been introduced in the department from January 2013. Altogether 25 students have been admitted for IPP Course Work. Out of which , 12 Research Scholars ( 06 = under the Supervision of Dr. Manoj Kumar Sinha, Associate Professor ; 06 = under the Supervision of Dr. Mukut Sarmah , Asst Professor) have been provisionally registered for Ph.D. Programme and 07 Research Scholars have been provisionally registered for M. Phil. Programme ( 02 Students under Dr. Manoj Kumar Sinha and 5 students under Dr. Mukut Sarmah) .

During 2014-15 session, as per availability of seats, 05 students have been admitted in IPP Course Work who will be appearing in May 2014 examinations.

## The Department had the following teaching staff during the year:

Associate Professor: Manoj Kumar Sinha

Assistant Professors: Mukut Sarmah, Sri Nabin Chandra Dey

Courses offered: Master of Library and Information Science (MLIS), IPP Course Work for Ph.D./ M. Phil. Ph.D. by Research Work and Thesis & M. Phil. by Course Work and Dissertation

Seminar/Conference/Symposium organized:

SL.	Details of	Date	Name of the Coordinators
No.	Programme		
	organised		
1	Librarians Day	August 12, 2013.	Dr. Manoj Kumar Sinha, HoD, DLISc.
			Asst Coordinators :
			Dr. Mukut Sarmah, Asst. Professor, DLISc
			Sri Nabin Chandra Dey, Asst Professor, DLISc
2.	Induction	August 12, 2013.	Dr. Manoj Kumar Sinha, HoD, DLISc
	Programme		Asst Coordinators :
			Dr. Mukut Sarmah, Asst. Professor, DLISc
			Sri Nabin Chandra Dey, Asst Professor, DLISc

Sponsored Research Froject.				
Name of the Project	Funding		Duration & Name of	Fund allocated
	agency		the Project Investigator	to the project
Major Research Project from	UGC,	New		6.13 Lakh
University Grants	Delhi		Development of	
Commission (UGC) vide an			Institutional Repository	
Order No.: F. No.: 5-			for Assam University".	
375/2013 (HRP) dated 14 <sup>th</sup>			Dr. Mukut Sarmah,	
March, 2013			Assistant Professor,	
17141011, 2013			DLISc, AUS	

**Consultancy/Extension Service:** 

Sl.	Nature of Consultancy/Extension	Faculty involved	
No.	service provided		
1.	Librarians Day , 12 <sup>th</sup> August, 2013	Dr. Manoj Kumar Sinha, Associate Professor	
		Dr. Mukut Sarmah,	
		Assistant Professor	
		Sri Nabin Chandra Dey, Assistant Professor	
2.	Induction Programme, 12 <sup>th</sup> August,	Dr. Manoj Kumar Sinha, Associate Professor	
	2013	Dr. Mukut Sarmah, Assistant Professor	
		Sri Nabin Chandra Dey , Assistant Professor	

**New Courses Developed:** 

Sl.	Name of the course	Name of the faculty Level of teaching
No.		involved
1.	Modification of IPP/LIS-501, 502 and	Prof. Sumanash Datta, M. Phil/ Ph.D
	503 Syllabus for Integrated Pre-M.	Dean, SVSLSc Level
	Phil/ Ph.D. Programme submitted to	Dr. Manoj Kumar Sinha,
	Academic Council through BPGS and	HoD, DLISc
	School Board, Swami Vivekananda	Dr. Mukut Sarmah
	School of Library Sciences, AUS for	Asst Professor, DLISc
	approval.	

Student's Excellency: NET: 05

## TRIGUNA SEN SCHOOL OF TECHNOLOGY

# **Department of Agricultural Engineering**

Year of Establishment : 2006

Head of the Department : Dr. Prasanna Kumar G.V.

## Research & Development activities

The thrust areas of research of the Department are:

Soil and Water Conservation Engineering Water Resources Development and Management

Ground Water Hydrology Rainwater Harvesting Watershed Management Remote Sensing and GIS

Farm Implements and Machinery Renewable Sources Energy and Utilization Waste recycling and Bi-product Utilization Mechanization of Horticultural Crops

Bioprocess Engineering Food Engineering and Food Industry Management Tea Processing Technology Climate Change and Climate Resilient Agriculture

Aquacultural Engineering

The Department has currently two sponsored research projects:

- 1. Development of portable engine operated pineapple harvester and its popularization in the pineapple growing areas of Assam and Mizoram sponsored by National Horticultural Board (NHB), Ministry of Agriculture, Govt. of India. (`5.12 lakhs)
- 2. Characterization of bacterial biofilm grown on different attachment surfaces in bioremediation of aquaculture waste water sponsored by Department of Science and Technology (DST), New Delhi (`22 lakhs)

The Department has conducted research on the following areas as B. Tech. students' project:

- (i) the development of electric motor powered coconut deshelling machine,
- (ii) Development of edible starch coating with addition of Tulsi exetract on tomatoes for the extension of its shelf life,
- (iii) Indigenous storage structures for farm produce in Cachar district, and
- (iv) Design of Roof top harvesting system.

## The Department had the following teaching staff during the year:

**Associte Professors**: Prassan K. Gv.

Readers: L.N.Sethi

**Assistant Professors**: S. Sarkar, A.Tiwari, M.Padhiary, Nitin Kumar, Mr. Avinash Kumar

**Courses offered:** 

- (i) B. Tech. in Agricultural Engineering
- (ii) M. Tech. in Water Resources Development and Management
- (iii) M. Tech. in Food Process Engineering (iv) Ph.D. in Agricultural Engineering

Seminar/Conference/Symposium organized:

Sl. No.	Details of Programme organised	Date	Name of the Coordinator
1	Two Weeks On-site Training Course On	16-27 December	Dr. L.N. Sethi
	Geographical Information System (GIS)	2013	
	and Environment for Visualizing Image (ENVI) Tools, Workflows and Analysis		

Sl.No.	Name of the Project	Funding agency	Duration & Name of the Project Investigator	Fund allocated to the project
1.	Development of portable engine operated pineapple harvester and its popularization in the pineapple growing areas of Assam and Mizoram			` 5.12 lakhs
2.	Characterization of bacterial biofilm grown on different attachment surfaces in bioremediation of aquaculture waste water	Department of Science and Technology (DST), New Delhi	-	`22 lakhs

## Consultancy/Extension service:

Sl. No.	Nature of Consultancy/Extension service provided	Faculty involved	
1	Demonstration of drum seeder, cono-weeeder,	Dr. Prasanna Kumar	
	dryland weeder, verticalconveyor reaper windrower, raised bed planterto the farmers at Krishi Vignan Kendra, Cachar – 2 days		

## New courses developed:

Sl. No.	Name of the course	Name of the faculty involved	Level of teaching
1.	Project Management	Mr. Nitin Kumar	PG

**Students Excellence: GATE -01** 

# **Department of Information Technology**

Year of Establishment : 2006

Head of the Department : Dr. Sudipta Roy

## **Research & Development activities:**

At present, there are eight faculties who are actively engaged in research and the development of the department as well as the development of Triguna Sen School of Technology. The research is going on in following areas:

- Wireless Networks, Network Security and Sensor Network
- Image Processing, Pattern Recognition
- Soft Computing
- VLSI Design and Embedded Systems
- Semantic Web and web informatics
- Cloud computing
- Quantum Computing

The department has started the PhD Programme in 2011. Presently 21 research scholars are registered in PhD programme. Four scholars have submitted their thesis in 2014.

## The Department had the following teaching staff during the year:

**Professors:** Rajat Kr. Paul.

**Associate Professors**: Sudipta Roy

Assistant Professors: Mousum Handique, Mr. Abhishek Majumder, Tapodhir Acharjee, Sourish Dhar,

A.K. Khan, A. Biswas, B. Swain, Arnab Paul, Daizy Deb

Courses offered: B. Tech in IT, M. Tech in IT and PhD.

Seminar/Conference/Symposium organized:

SL. No.	Details of Programme organised	Date	Name of the
			Coordinator
1	Hands on Training on LaTex	28/03/2014	SourishDhar

**Sponsored Research Project:** 

Sl.No.	Name of the Project	Funding agency	<b>Duration &amp; Name of</b>	Fund
			the Project	allocated
			Investigator	to the project
1.	Implementation and	Department of	Aug, 2013 to Jul,	Rs. 32.166
	analysis of a quantum key	Electronics and	2015 (2 years)	lakhs
	distribution protocol for	Information	Bhagaban Swain (PI);	
	network security	Technology,	Sudipta Roy (Co-PI),	
		Ministry of	TapodhirAcharjee	
		Communication &	(/co-PI)	
		Information		
		Technology, Govt.		
		of India		
2.	Volume Minimization in	DST	Jul,2013-Jun-2015 (2	Rs. 5.95 lakhs
	3D VLSI Physical Design		years); Ajoy Kr. Khan	
	Automation		(PI)	

# **Department of Electronics and Telecommunication**

Year of Establishment : 2010

Head of the Department : Dr. Debaprasad Das

The Department had the following teaching staff during the year:

Associate Professor: Dr. Debaprasad Das

Assistant Professors: Champa Tanga Mariam Jabali Laskar

Courses offered: B. Tech. in Electronics and Telecommunication

Engineering

## SUSHRUTU SCHOOL OF MEDICAL AND PARAMEDICAL SCIENCES

# **Department of Pharmaceutical Sciences**

Year of Establishment : 2010

Head of the Department : Dr. Supratim Ray

# **Research & Development activities:**

The Department of Pharmaceutical Sciences has been established in the year 2010 and started functioning from 2011 by admission of first batch of students. The Department presently lodged in a temporary building. Due to unavailability of proper facility, research activities within the Department premises are minimal. Nevertheless, teachers are pursuing research collaborating with various other Universities. In the period between 01-04-2013 to 31-03-2014, the Department totally engrossed itself towards works related to getting affiliation from AICTE and PCI. The department is running only undergraduate course and only 5<sup>th</sup> semesters have

been completed. But in future PG courses will be introduced which will help to carry out research work. Considering current scenario the department has a planning to work on drug design, novel drug delivery, herbal drug research and pharmacological screening of ethnomedicinal plants used by local community.

The Department had the following teaching staff during the year:

**Professors**: Sanjib Das

**Associate Professors**: Dr Supratim Ray

Assistant Professors: Abhishek Bhattacharjee, Nirupam Das

Courses offered: B.Pharm. (Bachelor of Pharmacy)

# **DIPHU CAMPUS**

# **Department of Anthropology**

Year of Establishment : 2010

Head of the Department : Dr. Kh. Narendra Singh

# **Research & Development activities**

The Department of Anthropology started Post Graduate and Integrated Ph.D. Programmes in 2010 and 2013 respectively. The post graduate students of the department have been engaged in ethnographic research as well as on specialized fields of Biological and Socio-cultural Anthropology especially among the tribal communities of Assam and North eastern India. The research scholars (Ph.D. students) of the department are currently engaged in research activities on various topics among the tribal communities of Assam, Meghalaya and Manipur.

Based on field study, the Post Graduate (final year) students of the department submit their Dissertation Report on a chosen topic of Socio-Cultural or Biological Anthropology. A special paper on Research Methodology is also taught at the PG course which helps the students to carry out independent research studies on various topics related to social, economic, culture and health and development especially among the tribal communities.

The Department has undertaken some research projects funded by University Grants Commission, New Delhi. The department regularly organizes national seminars, workshops and special lectures which helps the students to participate as well as to interact with distinguished academicians and scholars from variety of disciplines.

# The Department had the following teaching staff during the year:

Readers: Kh. Narendra Singh

Assistant Professors: Somenath Bhattacharjee, Nitish Mondal

Courses Offered: M.A. / M.Sc., M. Phil., Ph.D. Seminar/Conference/Symposium organized:

Sl.	Details of Programme organised	Date	Name of the
No.			Coordinator
1	National Seminar on Class formation	February, 2223	Mr. Nitish Mondal
	in the Tribal Societies of northeast India	2013	
	sponsored by ICSSR-NERC		

# **Sponsored Research Project:**

Sl.	Name of the Project	Funding	<b>Duration &amp; Name of</b>	Fund
No.		agency	the Project	allocated to
			Investigator	the project
1.	A Study on the Marriage system of	Dept of	1 year (Extended for 1	Rs. 1,50,000/
	Karbis of Assam	Cultural	more year)	
		Affairs,	PI = Dr. Narendra	
		KAAC, Diphu	Singh	
2.	Folk Culture. Environmental	UGC, New	1 year 6 months.	Rs. 1,50,000/
	Sustainability And Emerging	Delhi	PI = Mr Somenath	
	Challenges: A Study On The		Bhatacharjee	
	Karbis Of Karbi Anglong, Assam			

**Students Excellence: NET – 01** 

# **Department of Assamese**

Year of Establishment : 2010

Head of the Department : Dr. Kusumbar Boruah

# Research & Development activities

The Department of Assamese, established in 2010 in Assam University at Diphu Campus offering post graduate program in Assamese from the session 2010 and Research programme from 2013. The syllabi of the program incorporates both traditional and non-traditional course keeping in view of the rising demands in various fields like Literature, Language, Comparative Literature, Culture, translation, advertising and so forth. The Department also envisages the introduction of various career-oriented courses in Assamese as well as planned to set up a language laboratory. At present, the number of M.Phil. Scholar is 04 and Ph.D. Scholar is 02. During this period (i.e.01-04-2013 to 31-03-2014), the following developmental activities has been carried out:

- 1) Preparation of IPP syllabus in Assamese
- 2) Started IPP Course & M.Phil/Ph.D. programme
- 3) Preparation of Book list for Library(Central)
- 4) Organizing 7 numbers of BPGS meeting in Diphu Campus, Assam University
- 5) Formation of various departmental committees.
- 6) Organized special lectures
- 7) Setting up of Departmental Library –Cum –Museum
- 8) Made proposals for National Seminar

The students actively participated and secured many prizes in various sports and cultural activities of the Varsity Week, 2013, organized by Assam University, Diphu Campus, Diphu and declared Assamese department as best department. Some students participated in Sportsmeet, 2013 organized by AUS. Three Students have been qualified NET, one JRF. One Research Scholar of the department have been written and Published one social novel and one general book.

# The Department had the following teaching staff during the year:

**Associate Professor:** Kusumbar Boruah

Assistant Professors: Ambeswar Gogoi, Hiramanna Das

Courses Offered: M.A., M.Phil, Ph.D

Students Excellence: NET – 06, SLET-01

# **Department of Commerce**

Year of Establishment : 2007

Head of the Department : Prof. Amalesh Bhowal

#### **Research & Development activities**

The faculty members of the Department have been engaged in various activities for the development of the University. There are 25 cells in the department which have been started with a focus for the overall development of the students of the department. Some of them viz., NET Coaching Cell, Mock Interview Cell, Entrepreneurship Information Cell, Departmental Quality

Assurance Cell, Students' Co-curricular Activities Cell, Commerce Education Popularizations Cell among others. The department has also started PhD programme from the session 2009-2010.

The Department had the following teaching staff during the year:

**Professors:** Amalesh Bhowal

**Associate Professors:** Ratan Borman

Assistant Professors: Ayekpam. Ibemcha Chanu, Dr. Subit Dutta, Sweety Das

Courses Offered: M.Com, M. Phil and Ph. D by course work, Diploma in Entrepreneurship &

Innovation

**Students Excellence:** NET – 01

# **Department of English**

Year of Establishment : 2007

Head of the Department : Dr. Bishnu Charan Dash

# **Research & Development activities**

The Department has M.Phil & Ph.D programmes with course work facilities, and thirteen candidates have been admitted in January 2014 who would seat for the IPP course work examination in the month of May, 2014. Meanwhile, faculty members of the Department have attended several International and National Seminars & Conferences with Papers and as Resource persons, Chair persons and Plenary speakers as well. They have also published research papers in journals of National and International repute and some of their books have been accepted for publication by National and International Publishers. Whereas two of them have got Research Projects, one has been awarded Ph.D degree on 11th of March, 2014. At present, the Department has four Ph.D degree holders and three Ph.D Supervisors, who are actively engaged in guiding research scholars. Significantly, some of the students of the Department have been placed in government jobs, whereas some of them have been invited to present papers in International Seminars to be held in foreign countries. Some Research Scholars of the Department have also published Papers in National & International Journals. The Professor of the Department has been invited as Fulbright Scholar-in-Residence at Central Arizona College, USA from August 3<sup>rd</sup> 2013 to May 25,2014. The Department is fully geared up to organize a National Conference on The Voice of the Subaltern : A Northeast Perspective during 15<sup>th</sup> & 16<sup>th</sup> of May, 2014 and has proposal for an International Conference to be held in the latter half of 2014. Further, the Department has started coaching program for NET/SLET candidates. It is a matter of glory and pride for the Department that Miss Gargee Sharma has bagged 1<sup>st</sup> class (2<sup>nd</sup> in the University) in the final P.G. results, 2013.

# The Department had the following teaching staff during the year:

**Professors:** Sivasish Biswas **Readers:** Bishnu Charan Dash

Assistant Professors: BhaskarJyoti Goswami, Indu Swami, Amlanjyoti Sengupta, Anup

Kumar Dey

Courses Offered: M.A , M.Phil / Ph.D

**Sponsored Research Project**:

Johnson en 1 rojeet.						
Name of the faculty: Dr. (Mrs.) Indu Swami						
Name of the Project	Funding agency	Duration & Name	Fund allocated to			
		of the Project	the project			
		Investigator				
Development and	University Grants	Two Years 2012-14	Rs. 1.50 Lakhs			
Current trends in the	Commission	w.e.f Release of				
Karbi Language and	(UGC), New Delhi	Funds.				
Literature of Karbi Tribe		PI: Dr. Indu Swami				
of North-East India						
The Karbi Tribe of	National Folklore	One Year, 2012-13.	Rs. 2.77 Lakhs			
North-East India:	Support Centre	PI: Dr. Indu Swami				
Exploring and	(NFSC), Chennai					
Documenting their Folk						
Religion						

**Students Excellence: SLET-02** 

# **Department of History**

Year of Establishment : 2007

Head of the Department : Dr. Paul B. Chonzik

# **Research & Development activities:**

Department have M.Phil. & Ph.D programmes. Now the department is taking care of University and School level papers for IPP examinations. There are quite good number of scholars who are working on different theme of research. Keeping in consideration the tribal and north east region, the department encourages the scholars to work on various relevant areas of research related to tribes and their social, culture, economic, ethnographical and environmental studies. Department organize seminars/conferences and workshops on various theme of studies time to time. The department has been quite vibrating since its establishment in 2007. The department also is trying to guide the students for their future career. Although the career and counseling cell has not developed well at the university level but at the department level we give information related to different academic competitions and scope and importance of various options likes archaeology, teaching, media, journalism, fashion technology, food and crafts etc. Now a days it is a great challenge for us to keep pace with fast moving world to give all relevant information to the students and develop and train them is such a way that they could keep up to date themselves and compete the competitive world.

#### The Department had the following teaching staff during the year:

**Associate Professor:** Paul B. Chonzik

Assistant Professors: Binayak Dutta, Tahir Hussain Ansari, Mahua Bhattacharjee, Vikram

Harijan

Courses Offered: M.A , Ph.D by course work

Seminar/Conference/Symposium organized:

	semmar, comercine, symposium organizeav						
Sl.	Details of Programme Organized	Date	Name of	the			
No.			Coordinator				
1.	ICSSR 10 Days Workshop on 'Research	19 <sup>th</sup> to 28 <sup>th</sup>	Dr.	Vulli			
	Methodology in Social Science'	,February,2014	Dhanaraju				

# **Department of Hindi**

Year of Establishment : 2013

Head of the Department : Dr. Mahendra Prasad Kushwaha (i/c)

The Department had the following teaching staff during the year:

Assistant Professors: Dr. Mahendra Prasad Kushwaha, Dr. Awadhesh Kumar Tripathi

Courses Offered: M.A

# **Department of Life Science**

Year of Establishment : 2007

Head of the Department : Dr. A. K Tamuli

#### **Research & Development activities**

In the very inception of the establishment of the campus at Diphu it was strongly felt that the exploration of the traditional knowledge (TK) of the sixth scheduled tribal region would be taken up. Therefore, the Department is currently engaged in research on Ethnobotany, Palynology, Taxonomy and Genomic Diversity of local flora, Ichthyo diversity and Breeding, Microbial diversity in reference to Food spoilage, Soil enrichment, Biocontrol and Probiotics.

Extensive Biomedical research in Molecular epidemiology and characterization of genetic disorders and Infectious diseases prevalent in Northeast are also being carried out. The Department is also working on inclusive interdisciplinary study on bio-cultural diversity of Northeast, Assam in particular on a grand scale.

A Biotech Hub and a Biomedical Laboratory is being set up in the Department with the financial assistance granted by Department of Biotechnology, Govt. of India for pursuing advanced molecular research.

# The Department had the following teaching staff during the year:

**Associate Professors**: Ajit K. Tamuli

**Assistant Professors**: Ramie H. Begum, Robindra Teron, N.L. Raju, P V B Reddy.

Courses Offered: M Sc, M Phil and Ph D in Life Science

**Sponsored Research Project** 

$\sim$ poins	ponsoi ed Research 1 roject								
Sl.	Name of the Project	Funding	Duration & Name of the	Fund					
No		agency	Project Investigator	allocated					
				to the					
				Project					
1.	Institutional Biotech Hub	DBT,	03 Yrs. 2010 -2013 (Dr. Ajit	25 L					
		Govt. of	K Tamuli- Coordinator, Dr. R						
		India	Teron Co- Coordinator)						
2.	Prevalence of G6PD variants among the	DBT,	3 years (Dr. R H Begum PI,	69.95 L					
	different tribal communities in Karbi	Govt. of	Dr. Ajit K Tamuli Co PI)						
	Anglong and Kokrajhar district of	India							
	Assam NE India								
3.	Understanding the molecular	DBT,	3 years (Dr. R H Begum PI,	43.90 L					
	mechanism associated with the	Govt. of	Dr. Ajit K Tamuli Co PI)						
	development and severity of Alcoholic	India							
	liver disease – A North East Indian								
	patient base study.								
4.	Study of Pollen morphology of Aroids	UGC,	1.872 L (Dr. R Teron PI)	02 yrs.					
	under Diphu Sub Division, Karbi	Minor							
	Anglong District.	Project							

#### **Student Excellence SET-03**

# **Department of Physics**

Year of Establishment : 2007

Head of the Department : Dr. Subrata Hazarika

# Research & Development activities

The department has shifted to its permanent building in January 2014 and currently arrangement of M Sc laboratories are on. Infrastructure development for research activities in the department is being pursued. Nevertheless, five scholars have been registered for PhD degree and one has submitted his thesis in this period. Total research publication of the department in the period is: 04.

# The Department had the following teaching staff during the year:

**Professors**: Ranjit Singha

Associate Professors: Subrata Hazarika,

Assistant Professors: Anirban Roy, Shailesh Shukla, Abhijeet Das, Dulen Bora

Courses Offered: M Sc, M Phil and PhD.

# **Department of Political Science**

Year of Establishment : 2009

Head of the Department : Prof. Panchanan Chottopadhyay

# **Research & Development activities**

Department of Political Science provides M.Phil. and Ph.D. programme and 20 students got admission for the academic year 01.04.2013-31.03.2014. Department regularly conducts the half yearly progress seminar for M.Phil and Ph.D students. Departmental Research Committee (DRC) meetings are held in order to guide the research students. Apart from doctoral and M.Phil programme, currently department is running an Indian Council of Social Science Research (ICSSR), New Delhi sponsored major research project titled, 'Governance of Power Sector: A Study of Policy and Performance of Assam Power Sector' with a grant of Rs.25 lakhs. The project is headed by principal investigator Dr Bikash Chandra Dash with eight research staff including one Research Officer, two Research Assistants and five field investigators. One National Seminar was organized by the Department on March 12 and 13, 2014 being sponsored by ICSSR, NE Region and Assam University, Silchar. The seminar was coordinated by Dr Sailen Dutta Das. The topic was 'Discourse on Democracy, Self-Determination and Human Rights: In North East India and Beyond'.

# The Department had the following teaching staff during the year:

**Professors**: P. Chottopadhyay

**Associate Professors**: Khokan Chandra Das

Assistant Professors: Rajesh Seth, Sailen Dutta Das, Bikash Chandra Dash, Niranjan Mohapatra

**Courses Offered:** M.A., M Phil and PhD.

#### Seminar/Conference/Symposium organized:

Sl.	Details of Programme organised	Date	Name of the
No.			Coordinator
1	Democracy, Human Rights and Self	12 <sup>th</sup> and 13 <sup>th</sup> of	Dr Sailen Dutta
	Determination: North East and Beyound	March 2014	Das

Sponsored Research Project

Name of the Project	Funding agency	Duration & Name of the Project Investigator	Fund allocated to the project
Governance of Power Sector:	Indian Council of	2 years, Dr.	25 lakhs
A Study of Policy and	Social Science	Bikash Chandra	
Performance of Assam	Research (ICSSR),	Dash	
Power Sector	New Delhi		

# **Tribal Studies Centre**

Year of Establishment : 2010

Head of the Department : Dr. Suryasikha Pathak

# **Research & Development activities**

The Centre has started research on raising question of research on the notion of tribes. It brings in an interdisciplinary approach to the study of tribes. It has been fostering a critical enquiry on the established knowledge about tribes and raises questions on the making of such knowledge. Currently a project on the role of "Rice in the social life of Karbis" is under way in the centre.

The centre is planning to start building an audio-visual archives and also planning a series of critical ethnography, translation and story-telling.

# The Centre had the following faculty members during the year:

Associate professor : Dr. Suryasikha Pathak Assistant Professor : Prafulla Kr Nath

Seminar/Conference/Symposium organized:

Sl.	Details of Programm	e organized	Date		Name of the
No.					Coordinator
1	Workshop on	Interdisciplinary	13-14	March,	Dr. S. Pathak
	Approaches to Doing	Studies of Tribes	2014		&
					P. K. Nath

Sponsored Research Project:

ſ	Sl.	Name of the Project	Funding	Duration & Name	Fund allocated
	No.	rame of the frequent	agency	of the Project	to the project
				Investigator	
ſ	1.	Rice in the Social Life of the	IGNCA	1 year 6 Months	6.93 Lakh
		Karbis		Prafulla Kr. Nath	

# CHAPTER FOUR

# **Academic Distinctions and Visits Abroad**

# Major academic distinctions earned at University Level

- 1. Assam University has entered into a consortium called NAMASTE (Networking & Mobility Actions for Sustainable Technology & Environment in India) with eight European Universities (Georg-August-Universität, Ghent University, Groningen University, University of Oxford, Instituto Superior Técnico, Universitat Politècnica de València, Uppsala University and University of Warsaw) and twelve Indian Universities/ IITs in Nov, 2013, where our students, teacher and staff can visit those eight Universities for further studies and research. NAMASTE is funded by prestgoius Erasmus Mundus Programme of the European Union.
- 2. Assam University has signed a collaboration with Queens University Belfast (QUB) during Nov 2013, where our UG, PG, PhD students and young teachers can take up various courses in QUB including Masters and Ph D.

# Other academic distinctions earned at Departmental level

# 1. DEPARTMENT OF AGRICULTURAL ENGINEERING

Awards/ Fellowships (faculty): **Prasanna Kumar G.V**. awarded distinguished services certificate. Conferring agency-Indian Society of Agricultural Engineers

# 2. DEPARTMENT OF ARABIC

Award/ Fellowship (Students): **Md. Jahirul Haque**: awarded Maulana Azad National Fellowship for Minority students, Conferring Agency-UGC

**Nur Zamal Hussain**: awarded Maulana Azad National Fellowship for Minority students, Conferring Agency-UGC

Awards/ Fellowships (faculty): **Prof. Ashfaq Ahmad**: awarded Maharshi Badrayan Vyas Samman, 2013 for significant contribution to Arabic language and literature in India, Conferring agency, President of India on the recommendation of MHRD, Govt. of India

#### 3. DEPARTMENT OF BENGALI

Award / Fellowship (faculties): **Prof. Tapodhir Bhattacharjee** Awarded Sibnarayan Roy Smarak Puroskar Conferring agency Bangiya Sahitya Parishad.

**Dr. Alauddin Mondal** Awarded Sibnarayan Roy Smarak Puroskar Conferring agency Bangiya Sahitya Parishad **Dr. Suman Gun** Awarded Sibnarayan Roy Smarak Puroskar Conferring agency Bangiya Sahitya Parishad.

Visits abroad: Prof. Bela Das: visited PARIS International conference

funded by IAJS 08-11 April, 2013

**Dr. Suman gun:** attended Kabita chakra as a Poet. 08-11

April, 2013 in Paris

#### 4. DEPARTMENT OF BIOTECHNOLOGY

Award /Fellowship (Students): **Sharbadeb Kundu** Awarded/Fellowship JRF in Inspire. Conferring agency Inspire.

**Binata Halder** Awarded/Fellowship JRF in RGNFS. Conferring agency RGNFS.

#### 5. DEPARTMENT OF BUSINESS ADMINISTRATION

Award / Fellowship (faculty): **Dr. Arup** B**arman**: awarded Post Doctoral Research Award, Conferring Agency- SAB-UGC

Visits abroad: **Dr. Dibyo jyoti Bhattacharjee:** visited Sahajalal University of

Science and technology, Bangladesh, Academic Purpose. 18<sup>th</sup>

Sep. 2013 to 19<sup>th</sup> Sep. 2013.

# 6. DEPARTMENT OF CHEMISTRY

Awards/ Fellowships (faculty): **Dr. T. Sanjoy Singh** DST-Fast Track Research Fellowship Conferring agency- DST, New Delhi

#### 7. DEPARTMENT OF COMMERCE

Award / Fellowship (Student): **Nitashree Barman:** awarded RGNF, Conferring Agency- MHRD, Govt. of India

Awards/ Fellowships (faculty): Prof. Prof.Nikhil Bhusan Dey: Fellow of Indian Commerce

Association (FICA), Conferring Agency- Indian Commerce Association (FICA) Awarded during 66<sup>th</sup> Annual Conference of Indian Commerce Association held at Bangalore University,

Bangalore on 5<sup>th</sup> - December, 2013

#### 8. DEPARTMENT OF COMPUTER SCIENCE

Award / Fellowship (students): **Md Jainal Abedin**: Moulana Azad Fellowship Conferring agency-UGC

#### 9. DEPARTMENT OF EARTH SCIENCE

Awards/ Fellowships (students) **Ajano Khalo:** Awarded CSIR-JRF, Conferring Agency- CSIR **Mithun Deb:** awarded Inspire, Conferring Agency- DST.

# 10. DEPARTMENT OF ECOLOGY AND ENVIRONMENTAL SCIENCE

Award / Fellowship (Student):

**Jyotirupa Deka:** Awarded First Prize in Poster Presentation in National, Conferring Agency- Visva Bharati, West Bengal

**Karabi Pathak:** awarded Asia Pacific Youth Mountain Network, 2013, Conferring Agency- ICIMOD, Nepal and Swiss Agency for Development and Co-operation.

Awards/ Fellowships (faculty):

**Prof. B. K. Dutta:** Awarded Prof. K.S. Thind Medal Award (2012) for significant contribution in the field of fungal taxonomy. Conferring Agency- Association of Plant Taxonomy (APT) Dehradun 2013.

**P. Choudhury:** HITEN DEY MEMORIAL AWARD, Conferring Agency- Dwijendra-Doli Memorial Trust, Premtala, Silchar-4 on 02-02-2014

**Arun Jyoti Nath:** National Associateship, Conferring Agency- DBT.

Visits abroad:

**Arun Jyoti Nath:** visited Institute of Botany and Ecophysiology, Szent Istvan University, Hungary for UGC under Indo Hungarian Educational Exchange Programme 2012-13. 24<sup>th</sup> April to 10<sup>th</sup> May, 2013.

#### 11. DEPARTMENT OF ECONOMICS

Award / Fellowship (Faculty): **Raju Mandal**: awarded Raman Fellowship, Conferring Agency-University Grants Commission

Visits abroad: Raju Mandal: visited Sam Houston State University, TX, USA for

Post-Doctoral Study, August 2013 to August 2014.

**Dr. Shrabanti Maity:** visited Thammasat University for Paper Presentation at Society of Interdisciplinary Business Research (SIBR) 2013 Conference June 6-8, 2013

# 12. DEPARTMENT OF EDUCATION

Awards/ Fellowships (Students): **Chetan Ch. Das**: awarded Rajiv Gandhi Fellowship, Conferring Agency- UGC

**Robika Engphi:** awarded Rajiv Gandhi Fellowship, Conferring Agency- UGC

Award / Fellowship (Faculty): **Prof. Nityanand Pandey** awarded Vidya-Varidhi' Conferring agency Hindi Sahitya Sabha, Sitapur (UP) Date: The 24th October, 2013

#### 13. DEPARTMENT OF ENGLISH

Visits abroad:

**Dr Anindya Syam Choudhury** visited Abant Baysal University, Bolu, Turkey for Participating in the Blakasea International ELT conference. 5/10/2013 to 14/10/2013.

**Dr. Dipendu Das** visited Bangkok, Thailand for Participating in International Conference on Humanities, Literature and Economics (ICHLE'14). 1/01/2014 to 2/01/2014.

# 14. DEPARTMENT OF HINDI

Award / Fellowship (Faculty): **Dr. Krishna Mohan Jha**: awarded *Keertinarayan Mishra Sahitya Samman* 2013 for the collection of my Maithili poems *Ekta Herayal Duniya* (A Lost World) published in 2008 by Antika Prakashan, New Delhi

**Dr. Sheetanshu Kumar**: awarded UGC Research award on the project 'Panchyawad aur Hindi Bhasha ki Vikas Parampara (1800-1900) in JNU, New Delhi

#### 15. DEPARTMENT OF HISTORY

Visits abroad:

**Dr. B. Eswara Rao** visited University of Manchester, UK, for International Congress of History of Science, Technology and Medicine. 21st – 28th July 2013

#### 16. DEPARTMENT OF LIFE SCIENCE AND BIOINFORMATICS

Award / Fellowship (student): **Debashis Deb**: awarded DST- INSPIRE, Conferring Agency-DST

Award / Fellowship (Faculty): **Dr. A. Giri**: Awarded the Department of Biotechnology, Govt. of India sponsored fellowship 'Cutting edge research in science and technology (DBT-CREST)' for one year at United States of America. Conferring agency-DBT

**Dr. A. Giri**: DBT Overseas Associateship (NER) Conferring agency-DBT

**Prof. S. K. Panda**: INSA-DFG Visiting scientist to IZMB, University of Bonn, Germany. Conferring agency-INSA-DFG

**Prof. S. K. Panda**:UNESCO-TWAS ASSOCIATESHIP award for 3 years as Visitin Professor to Centre for Photosynthesis and Biochemistry, ARGENTINA. Conferring agency-UNESCO-TWAS

**Prof S. K. Panda**: Indo-US Science & Technology forum Fellowship to visit USA,2013 at University of North Carolina, Chapel Hill, USA & Oklahoma State University, Stillwater, USA. Conferring agency-Indo-US

Science & Technology forum.

**Dr. A. Das Talukdar**: Awarded the Department of Biotechnology, North-Eastern Region, Govt. of India sponsored fellowship 'Overseas Associateship (DBT-OA)' at UK. Conferring agency-DBT

**Dr. S. Roychoudhury**: Visiting Scientist in Mendel University in Brno, Czech Republic in the Department of Animal Morphology, Physiology and Genetics at the Faculty of Agronomy during October-November, 2013. Conferring agency-INSA

**Dr. A. Borah**: awarded DBT-overseas Associateship. Conferring agency-DBT

#### **Visits abroad:**

**Prof. S. Giri** visited University of California, Berkeley, USA for Research purpose. 1st April, 2013 to 1st May, 2013

**Prof. S. K. Panda** visited UNESCO-TWAS ASSOCIATESHIP award for 3 years as Visiting Professor to Centre for Photosynthesis and Biochemistry, ARGENTINA for Research purpose. 2013-2015

**Prof S. K. Panda** Indo-US Science & Technology forum Fellowship to visit USA,2013 at University of North Carolina, Chapel Hill, USA & Oklahoma State University, Stillwater, USA for Research Purpose. 2013

**Prof. S.K. Panda** visited United Graduate School of Sciences, Gifu University, Japan

For IC-GU12,2nd Round table meeting on Agriculture & Biotechnology, July,2013

**Prof. S. K. Panda** visited Plant Cell Technology Laboratory, Faculty of Applied Biological Sciences, Gifu University, Japan for Research Activities. 3 weeks in June, 2013

**Prof. S. K. Panda** visiting University of Bonn, Germany, as a Visiting Scientist. September, 2013 for four weeks .

**Dr. A. Giri** visited University of California, Berkeley, USA as a Visiting Scientist. Nov 12-Oct-13

**Dr. A. Das Talukdar** visited University of Wolverhampton, UK For Research Activities. Sep-2013

**Dr. A. Das Talukdar** visited Liverpool John Moores University, UK for Research Activities, Oct-2013-December-2014

**Dr. A. Borah** visited University of Pittsburg, USA as a Visiting Scientist. Sep-2013-Aug-2014

**Dr. S. Roychoudhury** Visiting Scientist in Mendel University in Brno, Czech Republic in the Department of Animal Morphology, Physiology and Genetics at the Faculty of Agronomy during as a Visiting Scientist. October-November, 2013

#### 17. DEPARTMENT OF LINGUISTICS

Award / Fellowship (students): Ramtanu Brahma: awarded RGNF, Conferring Agency- UGC,

New Delhi

Sudipta Langthasa: awarded RGNF, Conferring Agency- UGC,

New Delhi.

#### 18. DEPARTMENT OF MANIPURI

Visits abroad: Dr. H. RajmaniSingha: Visited Bangladesh Manipuri Sahitya

Sangbad, Šylhet for Presentation of Seminar Paper. 28<sup>th</sup> February, 2014 to 2<sup>nd</sup> March 2014

# 19. DEPARTMENT OF MASS COMMUNICATION

Award / Fellowship (students): **K Newme**: awarded RGNF, Conferring Agency- UGC, New

Delhi

ArpitaMazumdar: awarded RGNF, Conferring Agency- UGC, New

Delhi

#### 20. DEPARTMENT OF MICROBIOLOGY

Award / Fellowship (student): Birson Ingti: Rajiv Gandhi Fellowship for SC/ST, Conferring

Agency- UGC

# 21. DEPARTMENT OF PHILOSOPHY

Award / Fellowship (student): Sreetama Mishra: awarded ICPR Fellowship, Conferring Agency-

ICPR New Delhi

Visits abroad: Dr. A. Nataraju: visited Umass, Dartmouth, USA for Paper

Presentation in 21<sup>st</sup> Vedanta Congress, 6<sup>th</sup> July 2013 to 26<sup>th</sup> July

2013

#### 22. DEPARTMENT OF PHYSICS

Award / Fellowship (student): **Begum Abida Choudhury** awarded Moulana Azad fellowship.

Conferring Agency- UGC, New Delhi

Parizath Deb Roy awarded Inspire fellowship. Conferring Agency-

DST, Govt. of India, New Delhi

Saumyadeep Roychoudhury awarded CEFIPRA fellowship. Conferring Agency- Indo-French Centre for the Promotion of

Advanced Research (IFCPAR)

Pampi Mallik awarded Inspire fellowship. Conferring Agency-

DST, Govt. of India, New Delhi

Awards/Fellowships (faculties): Dr. Himadri Sekhar Das awarded Indo-US Fellowship.

Conferring Agency- Indo-US Science & Technology Forum (IUSSTF)

Dr. P. K. Shukla awarded Raman Post Doctoral

Fellowship. Conferring Agency- U.G.C., New Delhi

**Dr** Utpal Sarkar awarded Indo-US Fellowship. Conferring Agency-Indian National Science Academy (INSA)

**Dr Utpal Sarkar** awarded Regular Associate, ICTP. Conferring Agency-International Centre for Theoretical Physics (ICTP)

Visits abroad:

**Dr. H. S. Das** visited University of Maryland, MD, USA for Post Doctoral Research work. 3 months (Sept2013-Dec-2013

**Dr. P.K. Shukla** visited Georgia Institute of Technology for Post Doctoral Research work. 12 Months (Aug. 2013 – July 2014)

**Prof. A K Sen** visited Kobe University and Nishi Harima Observatory, Japan under DST-JSPS programme during April 2013

**Prof. A K Sen** visited St. Petersburg University, Russia, under DST-RFBR (Indo-Russia) joint project during March 2014

### 23. DEPARTMENT OF POLITICAL SCIENCE

Visits abroad:

**Dr. Joyati Bhattacharya**: visited International Centre for Economics, Humanities & Management (ICEHM), Thailand for Seminar on January 2014

**Dr. Debotosh Chakraborty**: visited Shahjalal University of Science & Technology (SUST) for Delivering Lecture on September 2013

**Dr. Bijen Meetei:** visited Macguri University, Australia for Seminar on July, 2013

#### 24. DEPARTMENT OF SANSKRIT

Award / Fellowship (student): **Sanu Sinha** awarded Birangana Sabitribai Phule National Fellowship Award,2013., Conferring Agency- Bharatiya Dalit Sahitya Academy,New Delhi.

#### 25. DEPARTMENT OF VISUAL ARTS

Award / Fellowship (stdunt): N Haokip awarded Manipur State Kala Academy Award.

Conferring Agency- Govt. of Manipur

Visits abroad: **Prof. Bhuleswar Mate**: visited University of Visual Arts and

Preforming Arts, Colombo, for official purpose. April 2013, for

four days

# **DIPHU CAMPUS**

#### 1. DEPARTMENT OF ANTHROPOLOGY

Award / Fellowship (students): **Longkiri Timung:** Rajiv Gandhi Fellowship, Conferring Agency-University Grants Commission

**Sar Im Tisso:** Rajiv Gandhi Fellowship, Conferring Agency-University Grants Commission

**Rupmili Timungpi:** Rajiv Gandhi Fellowship, Conferring Agency- University Grants Commission

**Amphuso Teronpi:** Rajiv Gandhi Fellowship, Conferring Agency-University Grants Commission

Visits abroad:

**Dr. Kh Narendra Singh**: visited Higher Education Forum, Japan, For attending Global Symposium on Social Sciences at Okinawa, Japan November, 21-23, 2013

**Mr. Somenath Bhattacharjee**: visited Manchester, U.K. For attending International Union of Anthropological and Ethnological Sciences 17<sup>th</sup> World, August 5-10, 2013

#### 2. DEPARTMENT OF ASSAMESE

Award / Fellowship (student): **Luhit Nath Dimbajyoti Boruah:** Junior research Fellowship, Conferring Agency- University Grants Commission

Awards/ Fellowships (faculty): **Dr. Ambeswar Gogoi:** Receving Junior Bhasha Award, Conferring Agency-Bhasha & Sahitya Akademy

#### 3. DEPARTMENT OF ENGLISH

Awards/ Fellowships (faculties): **Dr. Indu Swami:** Awarded with All India Tata Fellowship in Folklore for the Year 2012-13 Conferring agency- National Folklore Support Centre (NFSC), Chennai, Tamilnadu, India.

**Dr. Indu Swami:** Awarded with the Associateship of UGC Inter University Centre for Humanities and Social Sciences (IUC) at Indian Institute of Advanced Study (IIAS), Shimla, Himachal Pradesh, India. Conferring agency- Indian Institute of Advanced Study (IIAS), Shimla, Himachal Pradesh, India.

Visits abroad: **Prof. Sivasish Biswas:** Institution visited Central Arizona College, for Fulbright Scholar in Residence August, 2013 to May, 2014

# 4. DEPARTMENT OF LIFE SCIENCE

Awards/ Fellowship (faculty) Dr. R H Begum: Overseas associate ship, conferring agency -

DBT, Govt. of India

Visits abroad: **Dr. R H Begum:** Institution visited California University, Devis

Campus, Post Doctoral Research & as a Visiting Asst. Professor,

Oct. 2012 to Sept. 2013

# 5. DEPARTMENT OF TRIBAL STUDIES CENTRE

Awards/ Fellowship (faculty) Dr. Suryasikha Pathak: Senior Research Fellow, Fulbright

Fellowship, Conferring agency- USEFI

Dr. Suryasikha Pathak: Schlesinger Research Grant, Conferring

agency- Radcliffe Centre for Advanced Studies, Harvard

University

Visits abroad: **Dr. S. Pathak:** Institution visited Association for Asian Studies,

Philadelphia, for Conference 27-3-2-14 to 30-3-2014

# CHAPTER FIVE

# **Research Papers in Seminars and Conferences**

#### 1. DEPARTMENT OF AGRICULTURAL ENGINEERING

#### Prasanna Kumar G.V.

- i) "Dimensional synthesis of three-point hitch linkage system of tractor An approach based on maximizing mechanical advantage" on International Conference on Mechanism and Machine theory. IIT Roorkee. 18-20 Dec., 2013
- **ii)** 'Comparative evaluation of particle swarm optimization algorithms for the dimensional synthesis of planar four-bar mechanism', on International Conference on Mechanism and Machine theory. IIT Roorkee. 18-20 Dec., 2013
- iii) 'Engineering and biological recycling techniques of unprocessed pineapple wastes'. on International Conference on Glo-cal Crisis and Environmental Governance, Assam University, Silchar. 11-13 Nov., 2013

#### Nitin Kumar

- i) 'Nanotechnology: A Promising Application for Food Industry' on International Conference on Glo-Cal Crisis and Environmental Governance in North-Eastern Region of India. Assam University, Silchar, India. 11-13 November, 2013.
- **ii)** "Edible Coating and Film: A Boon for Environmentally Safe Packaging and Storage Technique" on International Conference on Glo-Cal Crisis and Environmental Governance in North-Eastern Region of India. Assam University, Silchar, India. 11-13 November, 2013.
- iii) "Performance Evaluation of Tractor Operated Rear Mounted Aeroblast Sprayer for Litchi Orchard" on 48<sup>th</sup> Annual Convention of ISAE and Symposium on Engineering Interventions in Conservation Agriculture. College of Technology and Engineering Maharana Pratap University of Agriculture and Technology Udaipur, Rajasthan, India. February 21-23, 2014

#### **Avinash Kumar**

- i) "Nanotechnology: A Promising Application for Food Industry" on International Conference on Glo-Cal Crisis and Environmental Governance in North-Eastern Region of India. Assam University, Silchar, India. 11-13 November, 2013
- "Optimization of Geometric Parameters of Pooled Circular Stepped Cascade Aeration System". On 48<sup>th</sup> Annual Convention of ISAE and Symposium on Engineering Interventions in ConservationAgriculture, College of Technology and Engineering Maharana Pratap University of Agriculture and Technology Udaipur, Rajasthan, India February 21-23, 2014.

- iii) "Development of Pooled Circular Stepped Cascade Aeration System for Water Treatment". National Seminar on Civil Engineering, CSVTU and RCET Bhilai. 13-14 March 2014.
- iv) "A case study on In-situ Bioremediation of groundwater contaminated with BTEX". On A National Seminar On Advances In Biotechnology Research: Current Trends and Future Prospects. Assam University Silchar 25-26 March 2014

#### 2. DEPARTMENT OF ARABIC

# Ashfaq Ahmad

i) Adab al Mahjar al Arabi al Amriki: Dain al Qaqi Wa al Tarikh (Arabic Emigrant Literature in America: History and Reality), 2 day national seminar from October 9-10, 2013 organised by Department of Arabic, Moirabari College, Moirabari, Morigon, Assam, India on: A Glimpse of Mahjar Poets in the Americas with Special Reference to al-Rabita al Qalamia.

#### Mostafizur Rahman

- i) "Influence of Environment on Arabic Literature". Glo-Col Influence Dept of Bio-tech, AUS, Silchar11/11/2013
- ii) "Neo-Vedanta School and its Proponent Sri Aurobindo: A Study" on Neo-Vedanta Philosophy Dept. Of Philosophy, AUS 21/11/2013
- iii) "Arabic Poetry in Bihar" Arabic Poetry in India Dept. Of Arabic, Calcutta Univ., Kolkata 24/02/2014
- iv) "Violence Against Dalit Women in India: Issues and Measures" Violence Against Dalit Women in India Dept of Bengali, AUS, Silchar 10/03/2014
- v) "Arab Diaspora Influence on Arabic Literature in Latin America" Arab Diaspora Literature Dept. Of English, AUS 11/03/2014

#### 3. DEPARTMENT OF BIOTECNOLOGY

# **Supriyo Chakraborty**

- i) Participated in National Conference on "Contemporary Bioinformatics Researches in India" sponsored by DBT, Govt. of India at Bioinformatics Centre, Assam University on 10<sup>th</sup> November 2013 and delivered an invited talk on "Introduction to Biological Data: Type, collection, sampling and research design".
- ii) Participated in the Workshop on "Modern Techniques in Genetics & Molecular Biology" sponsored by DBT, Govt. of India at Karimganj College on 14<sup>th</sup> March 2014 and delivered an invited talk on "*DNA Sequence-Based Analysis*".
- iii) Participated in National Seminar on "Advances in Biotechnology Research: Current Trends & Future Prospects" at Department of Biotechnology, AU on 25-26<sup>th</sup> March 2014 and delivered an invited lecture on ""Computational Molecular Biology: An Approach to understand the Expression of Life at Molecular Level".

#### 4. DEPARTMENT OF CHEMISTRY

# **Pradip Paul**

i) Presented paper entitled "Tunable emissive lanthanidomesogen derived from a room temperature liquid crystalline Schiff—Base ligand" Recent advances in chemical Research (RACR-14), March 20-21, 2014, Department of chemistry, Rajiv Gandhi University, Doimukh, Aurnachal Pradesh, India.

#### Sk. Jasimuddin

- i) Preparation and electrocatalytic activity of silver nanoparticles modified gold electrode: International Conference on Nanotechnology (ICNT 2013) Haldia Institute of Technology 25-26<sup>th</sup> October, 2013
- ii) Electrochemical oxidation behaviour of DNA bases on the Cu(II)-azo-imidazole complex monolayer modified gold electrode: 5th Asian Conference on Colloid and Interface Science (ACCIS 2013) University of North Bengal 20-23<sup>rd</sup> November, 2013
- iii) PhotocatalyticHydrogen Generation: Progress, Challenges and opportunity: International conference on Glo-Cal crisis and environmental Governance in North-Eastern Region of India Assam University, Silchar 11-13<sup>th</sup>November, 2013.

# Manoj Kumar Paul

# Paper presented in conferences

i) Presented one paper entitled "Synthesis, mesomorphism and photophysical studies of new coumarin derived fluorescent Schiff base liquid crystals and their d-block metal complexes" in **Religion Science Congress** (North Eastern Region) during 30-31 December, 2013 jointly organized by ISCA-Imphal Chapter and Manipur University.

# Sujit Kumar Ghosh

# Paper Presented in conferences

- i) Interfacial Assembly of Nanstructures by Ligand Cross-Linking. International Conference on Nanotechnology, Haldia Institute of Technology, Haldia, West Bengal 21-23<sup>rd</sup>October, 2013. Mode of presentation -Oral
- ii) Dielectric Sensitivity of Surface Plasmon Resonance of Metal Nanoparticles 5<sup>th</sup> Asian Conference on Colloid and Interface Science. North Bengal University, Siliguri, West Bengal 20-23<sup>rd</sup>November, 2013 Mode of presentation –Oral
- iii) Liquid-Liquid Interface as a Viable Platform for Self-Assembly of Nanoscale Materials. International Conference on Functional Materials Indian Institute of Technology, Kharagpur 5-7<sup>th</sup> February, 2014 Mode of presentation -Oral

# 5. DEPARTMENT OF COMMERCE

# **Nikhil Bhusan Dey**

- i) Dey Nikhil Bhusan (with Baishali Dey) presented a paper on Cooperative Movement in North -East India: Issues and Challenges, Three Day National Conference on 'Contemporary Issues of Cooperative Societies in India with Special Reference to its North Eastern Region', organised by the Department of Commerce, Tripura University, in collaboration with The Institute of Cost Accountants of India on 19<sup>th</sup> -21<sup>st</sup> April, 2013.
- ii) Dey Nikhil Bhusan (with Ratan Deb) presented a paper on Rural Entrepreneurship In North East India: An Analytical Study, UGC Sponsored National Seminar on 'Rural Development In India: Issues, Progress and Programme Effectiveness', organised by Department of Commerce, Rajiv Gandhi University, Rono Hills, Itanagar on 26<sup>th</sup> -27<sup>th</sup> April, 2013.
- iii) Dey Nikhil Bhusan (with Pinkumoni Kashyap) presented a paper on Performance of Assam Gramin Vikash Bank in Credit Deployment: A Study, UGC Sponsored National Seminar on 'Rural Development In India: Issues, Progress and Programme Effectiveness', organised by Department of Commerce, Rajiv Gandhi University, Rono Hills, Itanagar on 26<sup>th</sup> -27<sup>th</sup> April, 2013.
- **iv) Dey Nikhil Bhusan** (with Sanjoy Das) presented a paper on Opportunity of Tribal Livelihood: Role of Higher Education in Tripura, National Seminar on 'Tribal Livelihood: Challenges and Opportunities', organised by Centre for Rural Studies, Department of Rural Management and Development, Tripura University, Tripura on 20<sup>th</sup>-21<sup>st</sup> July, 2013.
- v) Dey Nikhil Bhusan (with Sanjay Das) presented a paper on Higher Education and SC community: A case study of Degree college of Tripura, National Seminar on 'Social and Economic status of the Marginalised Communities in Tripura with special reference to the Scheduled Caste Groups', Organised by Department of Education, Ambedkar College, Fatikroy, on 19<sup>th</sup> and 20<sup>th</sup> November, 2013.
- **vi) Dey Nikhil Bhusan** (with N. Dadina) presented a paper on Perspective of Commerce Education in Inclusive Growth: A Study of Agricultural Entrepreneurship, 66<sup>th</sup> All India Commerce Conference of the Indian Commerce Association & National Seminar on Inclusive Growth and Sustainability –Role of Commerce Education in India, Organised by Department of Commerce, Bangalore University, Bangalore on 5<sup>th</sup> -7<sup>th</sup> December, 2013.
- vii) Dey Nikhil Bhusan (with Pinkumoni Kashyap) presented a paper on Cash Transfer Subsidy in India: A New Initiative for Poverty Reduction, 66<sup>th</sup> All India Commerce Conference of the Indian Commerce Association & National Seminar on Inclusive Growth and Sustainability –Role of Commerce Education in India, Organised by Department of Commerce, Bangalore University, Bangalore on 5<sup>th</sup> -7<sup>th</sup> December, 2013.
- viii) Dey Nikhil Bhusan (with Mahfuz Alom Mazumdar) presented a paper on Changing Landscape of Islamic Finance in India: A Comparative Study on Performance of Shariah 50 & SENSEX, 66<sup>th</sup> All India Commerce Conference of the Indian Commerce Association,

- Organised by Department of Commerce, Bangalore University, Bangalore on 5<sup>th</sup> -7<sup>th</sup> December, 2013.
- ix) Dey Nikhil Bhusan (with Nitashree Barman) presented a paper on Performance of Equity Mutual Fund Schemes of SBI and ICICI Bank: A Comparative Study, 66<sup>th</sup> All India Commerce Conference of the Indian Commerce Association, Organised by Department of Commerce, Bangalore University, Bangalore on 5<sup>th</sup> -7<sup>th</sup> December, 2013.
- x) Dey Nikhil Bhusan (with Purnima Dasgupta) presented a paper on Inclusive Development: Performance of Kisan Credit Card Scheme in Hailakandi District, UGC-sponsored National Seminar on 'Inclusive Development Strategy and North-East India', Organised by Department of Commerce and Economics of Ramthakur College, Agartala, Tripura, on 11<sup>th</sup>-12<sup>th</sup> January, 2014.
- **xi) Dey Nikhil Bhusan** (with Baishali Dey) presented a paper Inclusive Development and Industrialisation: A Study on Environmental Policies of the Selected Industrial Units of Assam, UGC-sponsored National Seminar on 'Inclusive Development Strategy and North-East India', Organised by Department of Commerce and Economics of Ramthakur College, Agartala, Tripura, on 11<sup>th</sup>-12<sup>th</sup> January, 2014.
- xii) Dey Nikhil Bhusan (with Gautam Chandra Deb) presented a paper on Inclusive Growth through Micro, Small and Medium Enterprises in the North –Eastern Region: An Analysis, UGC-sponsored National Seminar on 'Inclusive Development Strategy and North-East India', Organised by Department of Commerce and Economics of Ramthakur College, Agartala, Tripura, on 11<sup>th</sup>-12<sup>th</sup> January, 2014.
- xiii) Dey Nikhil Bhusan (with Pinkumoni Kashyap) presented a paper on A Study on the Status on Human development in the North-East India, UGC-sponsored National Seminar on 'Inclusive Development Strategy and North-East India', Organised by Department of Commerce and Economics of Ramthakur College, Agartala, Tripura, on 11<sup>th</sup>-12<sup>th</sup> January, 2014.
- **xiv) Dey Nikhil Bhusan** (with Nitashree Barman) presented a paper on Performance of SHG-Bank Linkage Programme in North –East India: An Analytical Study, UGC-sponsored National Seminar on 'Inclusive Development Strategy and North-East India', Organised by Department of Commerce and department of Economics, **Ramthakur College, Agartala**, Tripura, on 11<sup>th</sup>-12<sup>th</sup> January, 2014.
- **xv) Dey Nikhil Bhusan** (with Sanjoy Das) presented a paper on Growth and Finance of Higher Education in Tripura: A Stud with Reference to Government General Degree Colleges, UGC-sponsored National Seminar on 'Inclusive Development Strategy and North-East India', Organised by Department of Commerce and Economics of Ramthakur College, Agartala, Tripura, on 11<sup>th</sup>-12<sup>th</sup> January, 2014.
- xvi) Dey Nikhil Bhusan (with Pinkumoni Kashyap) presented a paper on Cash Transfer Subsidy: Rationale and Plausible Impact in North-East India, National Seminar on Development Policy for North-East India: Rationale, Initiatives and Impact, organised by

- Economic Science Society of Tripura (ESSOT) in collaboration with Department of Management, Tripura University, on 8<sup>th</sup> March, 2014.
- xvii) Dey Nikhil Bhusan (with Nitashree Barman) presented a paper on Priority Sector Lending by Scheduled Commercial Banks in North-East India: A Study on Inter State Disparities, National Seminar on Development Policy for North-East India: rationale, Initiatives and Impact, organised by Economic Science Society of Tripura (ESSOT) in collaboration with Department of Management, Tripura University, on 8<sup>th</sup> March, 2014.
- xviii) Dey Nikhil Bhusan (with Kalayan Das) presented a paper on Regional Disparities in the Growth of SHG-Bank Linkage Programme in India, National Seminar on Development Policy for North-East India: rationale, Initiatives and Impact, organised by Economic Science Society of Tripura (ESSOT) in collaboration with Department of Management, Tripura University, on 8<sup>th</sup> March, 2014.
- **xix) Dey Nikhil Bhusan** (with Mithra Dey) presented a paper on Eco-tourism in North East India-Opportunities and Constraints, National Seminar on Branding North East India for Tourism Destination: Issues and Challenges organised by Department of Management, Mizoram University on 21-22 March, 2014.
- **xx) Dey Nikhil Bhusan** (with Pinkumoni Kashyap) presented a paper on Tourism in Assam: Trends, Issues & Priorities, National Seminar on Branding North East India for Tourism Destination: Issues and Challenges organised by Department of Management, Mizoram University on 21-22 March, 2014.

# Pranay Jyoti Goswami

- i) Goswami Pranay Jyoti; Educational Status of Girls Children in India A case Study in International Seminar on Gender, Education and Female Child Labour –A Sociological Perspective Organised by Department of Bengali, Assam University, Silchar, 23-25 April, 2013
- ii) Goswami Pranay Jyoti ; A Study of Implementation of Measures for Pollution Control in the Stone Crushing Industry of Barak Valley, Assam —A Case Study in the International Conference on Glo-Cal Crisis and Environmental Governance in North Eastern India Organised by Assam University, Silchar, 11-13 November, 2013(Co:= author Manash Das).
- iii) Goswami Pranay Jyoti; *Innovations in The Teaching and Learning in Higher Educational Institutions in India*,-, National Workshop on Innovating India Organised by NIT Silchar and CSIR-NISTADS, Newdelhi, , INDIA 25-26 November, 2013.
- **iv)** Goswami Pranay Jyoti, *Micro Enterprise Development Through Micro Credit ;A Strategy for Inclusive Development in North East India* in UGC sponsored National Seminar on Inclusive Development Strategy and North East India organised by Ramthakur College, Agartala, Tripura, 11-12, January, 2014(Co-authors:Swagata Roy.).

- v) Goswami, Pranay Jyoti, *Problems and prospect of women Entrepreneurs in Handloom Sector in Hailakandi District- A Case Study* in State Level Workshop on Promotion of Village Industries workshop organised by Departments of Commerce, Economics, Business Administration and Social Work of Assam University, Silchar, With KVIC, Silchar, on 31<sup>st</sup> March, 2014 (Co-author: A. Kesharjit Singha).
- vi) Goswami, Pranay Jyoti, Performance of Khadi and Village Industries in India with Special Reference to Assam With Pallab Jyoti Saikia in State Level Workshop on Promotion of Village Industries workshop organised by Departments of Commerce, Economics, Business Administration and Social Work of Assam University, Silchar, with KVIC, Silchar, on 31st March, 2014
- vii) Goswami, Pranay Jyoti, Problems and Prospect of Sital Pati Industry of Barak Valley –A Case Study in State Level Workshop on Promotion of Village Industries workshop organised byDepartment of Commerce, economics, Business Administration and Social Work of Assam University, Silchar, With KVIC, Silchar, on 31st March, 2014.

### **Parag Shil**

- i) Shil, P., Effects of Foreign Portfolio Investment on Foreign Exchange Reserve: An Analytical Study based on Indian Scenario in 66<sup>th</sup> All India Commerce Conference of The Indian Commerce Association held at Bangalore University, w.e.f. 5-7, Dec., 2013(Coauthors: Prantik Roy & Jishu Das).
- ii) Shil, P., Trend and Pattern of Country-wise & Sector-wise FDIinflows in Indian Economy during the period 2000-2012 in 66<sup>th</sup> All India Commerce Conference of The Indian Commerce Association held at Bangalore University, w.e.f. 5-7, Dec., 2013(Co-author: Firuza Begum Barbhuiya).
- iii) Shil, P., Microfinance A Hope for the poor in the changing Indian scenario: An Empirical study in the Barpeta District of Assam in 66<sup>th</sup> All India Commerce Conference of The Indian Commerce Association held at Bangalore University, w.e.f. 5-7, Dec., 2013(Co-author: Bhabananda Deb Nath).
- iv) Shil, P., Challenges & Opportunities in the Commerce Education in India: A Review in 66<sup>th</sup> All India Commerce Conference of The Indian Commerce Association held at Bangalore University, w.e.f. 5-7, Dec., 2013(Co-authors: Prantik Roy, Gautam Ch.Deb & Sumit Banik).
- v) Shil, P., Role of Cash Transfer Subsidy in the Indian Scenario: A Review in 66<sup>th</sup> All India Commerce Conference of The Indian Commerce Association held at Bangalore University, w.e.f. 5-7, Dec., 2013(Co-authors: Prantik Roy, Gautam Ch.Deb & Sumit Banik).
- vi) Shil, P., Role of IT in the Changing Business Scenario: A Review on Indian Experience in 66<sup>th</sup> All India Commerce Conference of The Indian Commerce Association held at

- Bangalore University, w.e.f. 5-7, Dec., 2013(Co-authors: Chitradip Chakraborty, Prantik Roy & Sumit Banik).
- vii) Shil, P., Customer Satisfaction towards Diversified Jute Products: A Study in Silchar Town of Assam in 66<sup>th</sup> All India Commerce Conference of The Indian Commerce Association held at Bangalore University, w.e.f. 5-7, Dec., 2013(Co-author: Sumit Banik).
- viii) Shil, P., Inclusive Growth through Micro, Small and Medium Enterprises in the North Eastern Region: An Analysis in UGC sponsored National Seminar on Inclusive Development Strategy and North East India organised by Ramthakur College, Agartala, Tripura, w.e.f. 11-12, January, 2014(Co-authors: N. B. Dey & Gautam Ch. Deb).
- ix) Shil, P., *Jute Industry and its Implications on the Economy of North East India* in National Seminar on Development Policy for North East India: Rationale, Initiatives and Impact organised by Economic Science Society of Tripura, Agartala, on 8<sup>th</sup> March, 2014(Coauthor: Sumit Banik).
- x) Shil, P., Development of Road Transport in Tripura: Overview, Problems and Future Prospects in National Seminar on Development Policy for North East India: Rationale, Initiatives and Impact organised by Economic Science Society of Tripura, Agartala, on 8<sup>th</sup> March, 2014(Co-author: J. P. Deb Barma).
- **xi)** Shil, P., *Problems and Prospects of Marginalised Jute Farmers in India* in State Level Workshop on Promotion of Village Industries organised by Assam University, Silchar, on 31<sup>st</sup> March, 2014(Co-author: Sumit Banik).
- xii) Shil, P., *Problems of Village industries: A case study on ECO-FAN Development Society* in State Level Workshop on Promotion of Village Industries organised by Assam University, Silchar, on 31<sup>st</sup> March, 2014(Co-authors: Jishu Das, Chitradip Chakraborty, Suraj Mala, Sumit Banik).
- xiii) Shil, P., Village Industries in India: An assessment of Role, Policies & Schemes in State Level Workshop on Promotion of Village Industries organised by Assam University, Silchar, on 31<sup>st</sup> March, 2014(Co-author: Gautam Ch. Deb & N. B. Dey).

#### Kingshuk Adhikari

- i) Adhikari, Kingshuk: "Performance of Equity Mutual Fund Schemes of SBI and ICICI bank A Comparative Study", presented in 66th All India Commerce Conference of Indian Commerce Association, Bangalore University, Bangalore, on Dec 05 -- 07, 2013.
- ii) Adhikari, Kingshuk: "Priority Sector Lending by Scheduled Commercial Banks in North East India: A Study on Inter-State Disparities" presented in National Seminar on Development Policy for North East India: Rationale, Initiatives and Impact organized by Economic Society of Tripura (ESSOT) in collaboration with Department of Management, Tripura University, on March 08, 2014.

- iii) Adhikari, Kingshuk: "Inclusive Growth and Commerce Education in North East India", presented in 66th All India Commerce Conference of Indian Commerce Association, Bangalore University, Bangalore, on Dec 05 -- 07, 2013.
- iv) Adhikari, Kingshuk: "A Study on Public Private Partnership Model of Development in Assam" presented in National Seminar on Development Policy for North East India: Rationale, Initiatives and Impact organized by Economic Society of Tripura (ESSOT) in collaboration with Department of Management, Tripura University, on March 08, 2014.
- v) Adhikari, Kingshuk: "Service Quality and Customer Satisfaction in Public Sector Banks: An Empirical Study", presented in 66th All India Commerce Conference of Indian Commerce Association, Bangalore University, Bangalore, on Dec 05 -- 07, 2013.
- vi) Adhikari, Kingshuk: "Higher Education in Manipur: issues and Priorities" presented in National Seminar on Development Policy for North East India: Rationale, Initiatives and Impact organized by Economic Society of Tripura (ESSOT) in collaboration with Department of Management, Tripura University, on March 08, 2014.
- vii) Adhikari, Kingshuk: "Factors Influencing Customer Satisfaction of Select Direct to Home Brands: An Empirical Study", presented in 66th All India Commerce Conference of Indian Commerce Association, Bangalore University, Bangalore, on Dec 05 -- 07, 2013.
- viii) Adhikari, Kingshuk: "Inclusive Growth in Higher Education: A Study With Reference to Assam" presented in National Seminar on Inclusive Developmental Strategy and North East India organized by Department of Commerce and Department of Economics, RAMTHAKUR College, Agartala, Tripura, on Jan 11 and Jan 12, 2014.
- ix) Adhikari, Kingshuk: "Customer Satisfaction in Commercial Banks: A Study in Silchar Town of Assam", presented in 66th All India Commerce Conference of Indian Commerce Association, Bangalore University, Bangalore, on Dec 05 -- 07, 2013.
- **x)** Adhikari, Kingshuk: "Performance of SHG-Bank Linkage Programme in North East India" presented in National Seminar on Inclusive Developmental Strategy and North East India organized by Department of Commerce and Department of Economics, RAMTHAKUR College, Agartala, Tripura, on Jan 11 and Jan 12, 2014.
- xi) Adhikari, Kingshuk: "Deposit Mobilisation by Assam Gramin Vikash Bank: Ann Analytical Study", presented in 66th All India Commerce Conference of Indian Commerce Association, Bangalore University, Bangalore, on Dec 05 -- 07, 2013.
- xii) Adhikari, Kingshuk: "Higher Education in Tripura: Issues and Priorities" presented in NAAC sponsored State Level Seminar on Higher Education in Tripura: Prospects and Challenges organized by RAMTHAKUR College, Agartala, Tripura, on Jun 15 and 16, 2013.
- xiii) Adhikari, Kingshuk: "Performance of Indian Private Sector banks: An Appraisal Based on CAMEL model." presented in 66th All India Commerce Conference of Indian Commerce Association, Bangalore University, Bangalore, on Dec 05 -- 07, 2013.
- xiv) Adhikari, Kingshuk: "A Study on the Status of Human Development in North East India" presented in National Seminar on Inclusive Developmental Strategy and North East India organized by Department of Commerce and Department of Economics, RAMTHAKUR College, Agartala, Tripura, on Jan 11 and Jan 12, 2014.

- **xv)** Adhikari, Kingshuk: "MGNREGA in Manipur: Where do the Districts Stand?" presented in 66th All India Commerce Conference of Indian Commerce Association, Bangalore University, Bangalore, on Dec 05 -- 07, 2013.
- xvi) Adhikari, Kingshuk: "Performance of Micro, Small and Medium Enterprises in India: An Assessment" presented in State Level Workshop on promotion of village industries organized by Khadi and Village Industries Commission (Silchar Divisional Office), Ministry of MSME, Govt of India on March 31, 2014.
- **xvii)** Adhikari, Kingshuk: "Cash Transfer Subsidy in India: A New Initiative for Poverty Reduction" presented in 66th All India Commerce Conference of Indian Commerce Association, Bangalore University, Bangalore, on Dec 05 -- 07, 2013.
- **xviii)** Adhikari, Kingshuk: "Problems of Village Industries in Assam" presented in State Level Workshop on promotion of village industries organized by Khadi and Village Industries Commission (Silchar Divisional Office), Ministry of MSME, Govt of India on March 31, 2014.
- xix) Adhikari, Kingshuk: "Cash Transfer Subsidy: Rationale and Plausible Impact in North East India" presented in National Seminar on Development Policy for North East India: Rationale, Initiatives and Impact organized by Economic Society of Tripura (ESSOT) in collaboration with Department of Management, Tripura University, on March 08, 2014.
- **xx)** Adhikari, Kingshuk: "Role of Assam Gramin Vikash Bank in Developing Village Industries of Assam" presented in State Level Workshop on promotion of village industries organized by Khadi and Village Industries Commission (Silchar Divisional Office), Ministry of MSME, Govt of India on March 31, 2014.
- **xxi)** Adhikari, Kingshuk: "*Tourism in Assam: Trends, Issues and Priorities*" presented in National Seminar on Branding North east India for Tourism Destination: Issues and Challenges organized by Department of Management, Mizoram University on Mar 21 and Mar 22, 2014.
- **xxii)** Adhikari, Kingshuk: "*Tourism in North East India: Trends and Issues*" presented in National Seminar on Branding North east India for Tourism Destination: Issues and Challenges organized by Department of Management, Mizoram University on Mar 21 and Mar 22, 2014.
- **xxiii)** Adhikari, Kingshuk: "Rural Industries in Assam: Issues and Priorities" presented in State Level Workshop on promotion of village industries organized by Khadi and Village Industries Commission (Silchar Divisional Office), Ministry of MSME, Govt of India on March 31, 2014.
- **xxiv)** Adhikari, Kingshuk: "Role of Village Industries in Employment Generation: A Study with reference to Assam" presented in State Level Workshop on promotion of village industries organized by Khadi and Village Industries Commission (Silchar Divisional Office), Ministry of MSME, Govt of India on March 31, 2014.
- **xxv)** Adhikari, Kingshuk: "*Human Resource Development in Village industries of India: Some Issues*" presented in State Level Workshop on promotion of village industries organized by Khadi and Village Industries Commission (Silchar Divisional Office), Ministry of MSME, Govt of India on March 31, 2014.

#### A. S. Yarso

- i) Yarso,A.S, "Speeding *Up Infrastructure and Development in the North East for Yielding Higher Dividend from India's Look East Policy*"India's Look East Policy and the Response of the North-Eastern States(4<sup>th</sup> & 5<sup>th</sup> October, 2013)Department of Political Science, St. Joseph's College, Jakhama, Nagaland,National
- ii) Yarso,A.S, "Socio-Economic Impact of Look-East Policy in N-E RegionUshering Economic Growth in the North Eastern Region of India(29<sup>th</sup> & 30<sup>th</sup> November, 2013)Department of Economics, Manipur University in Association with The Indian Econometric Society(TIES) and Manipur Economic Association

# **Soma Roy Dey Choudhury**

- i) National Seminar: Presented a Paper titled Cooperatives in Assam with Special Reference to Assam State Cooperative Apex Bank Ltd at Tripura University along with Institute of Cost Accountants of India
- ii) National Seminar: Presented a paper a titled *Inclusive Growth through Women Enrepreneurship in Cachar District of Assam* at Ramthakur College, Tripura
- iii) State Level Seminar: Presented a paper titled Problems of village industries in Assam at Assam University along with Khadi and Village Industries Commission,31 st March, 2014

#### Joyeeta Deb

- i) Presented a paper entitled "Branch Level Efficiency of Public Sector Banks in North-East India: An Indicative DEA Approach" in the Golden Jubilee Conference of The Indian Econometric Society (TIES) in collaboration with the Indira Gandhi Institute of Development Research (IGIDR) 22-24, December 2013.
- ii) Presented a paper entitled "Evaluating Productivity of State Co-operative Banks in North-Eastern Region of India" in National Conference on Contemporary Issues of Cooperative Societies in India with Special Reference to its North-Eastern Region, organised by the Department of Commerce Tripura University in collaboration with the ICAI April 19-21, 2013.
- iii) Presented a paper entitled "Resolving Marketing Problems of Village Industries in India: The Clusterisation Approach" organised by the Department of Commerce, Economics, Management and Social Work Assam University, Silchar in collaboration with the Khadi and Village Industries Commission (KVIC) Silchar, 31<sup>st</sup> March, 2014.

# 6. DEPARTMENT OF COMPUTER SCIENCE

#### **Bipul Syam Purkaystha**

i) with Md Jaynal Abedin and B. S.Purkayastha) "Multiword Detection in a WordNet over a Web Interface: A review", on 100th Indian Science Congress, Kolkata, 2013, ISSN:2231-0398

- ii) (with Sarkar S, Roy. A, Paul. A). *Clustering of Nepali documents by semantic*", in the IEEE International Conference on IMPact of E-Technology on US (IC-IMPETUS), ISBN-13: 978-93-329-0264-0, ISBN-10: 93-329-0264-X
- iii) (with A.Paul) "A Hybrid Algorithm for Part of Speech Tagging of Nepali Text" in the IEEE International Conference on IMPact of E-Technology on US (IC-IMPETUS). ISBN-13: 978-93-329-0264-0, ISBN-10: 93-329-0264-X
- iv) (with P.Das, K. Ullah, R. Das) "Trust Evaluating for Secure Routing in MANET", Proc. Of IEEE National Conference on Research Trends in Computer Science and Application (NCRTCSA 2014), Feb 8, 2014, Siliguri Institute of Technology, WB, India

# Sahin Ara Begum

- i) (with Devi, T. B.), "Comparison of Classification Techniques over Medical Data", Proceedings of the International Conference ICONACC, 2014 Manipur, India, 10-12 March, 2014, pp. 159-166
- ii) (with Paswan R. P.), "ANN for Prediction of Area and Production of Maize Crop for Upper Brahmaputra Valley Zone of Assam.", IEEE International Conference on Advance Computing Conference (IACC), 21-22 February, 2014, Gurgaon, IEEE Xplore pp. 1286 1295, DOI: 10.1109/IAdCC.2014.6779513
- iii) (with Fujail, A. K. Md.and Barbhuiya, A. K.), "Comparison of artificial neural network transfer functions abilities to predict scour depth around bridge abutment", Proceedings of the Fifth International Conference on Advances in Recent Technologies in Communication and Computing ARTComm 2013, 20-21 September 2013, Bangalore, India, Publisher Elsevier
- **iv)** (with Churjit, Th.), "Performance Evaluation of Feature Selection Methods for ANN Based Iris Recognition", 1st International Conference on Emerging Trends and Applications in Computer Science (ICETACS), 2013, IEEE Xplore pp. 208-213, DOI: 10.1109/ICETACS.2013.6691424
- v) (with O. Mema Devi), A new cluster validity index for type-2 fuzzy cmeans algorithm, International Conference on Advances in Computing, Communications and Informatics (ICACCI 2013), 22-25 August, 2013, Mysore, India, IEEE Xplore pp. 2049-2056, DOI: 10.1109/ICACCI.2013.6637497
- vi) (with Paswan R. P.), MLP for Prediction of Area and Rice Production of Upper Brahmaputra Valley Zone of Assam, 4<sup>th</sup> IEEE International Conference on Computing, Communication and Networking Technologies (ICCCNT 2013), 4-6 July, 2013, Tamil Nadu, India, IEEE Xplore pp. 1-9, DOI: 10.1109/ICCCNT.2013.6726750

#### **Prodipto Das**

i) (with K. Ullah, R. Das, and B. S. Purkayastha) "Trust Evaluating for Secure Routing in MANET", Proc. Of IEEE National Conference on Research Trends in Computer Science and Application (NCRTCSA - 2014), Feb 8, 2014, Siliguri Institute of Technology, WB, India. ii) (with A. Paul) "An Energy Efficient Routing Protocol for Wireless Sensor Networks for Rural Areas", Proc. of Second International Conference on Computing and Systems, 2013 (ICCS – 2013), 21 – 22 September, 2013, University of Burdwan, WB, India

#### 7. DEPARTMENT OF EARTH SCIENCE

#### K K Singh

i) Paper Presentation: "The state of ponds of Manipur valley". International conference on Glo-Cal crisis and environmental governance in North-Eastern region of India held during 11.11.2013 to 13.11.2013 at Assam University, Silchar, India.

#### 8. DEPARTMENT OF ECOLOGY & ENVIRONMENTAL SCIENCE

#### B. K. Dutta

- i) "Effect of rock phosphate alone and its combination with phosphate solubilizing fungi on the growth and productivity of tea plants", InternationalConference on Glo-cal Crisis and Environmental Governance in North-Eastern Regions of India. Assam University, Silchar.11-13 November 2013
- ii) "Potential of some selected soil fungi relation to litter decomposition in tea agro ecosystem". International Conference on Glo-cal Crisis and Environmental Governance in North-Eastern Regions of India. Assam University, Silchar. 11-13 November 2013
- iii) "Effect of Imidacloprid on the soil and rhizospheremicroflora of tea agro ecosystem". International Conference on Glo-cal Crisis and Environmental Governance in North-Eastern Regions of India. Assam University, Silchar. 11-13 November 2013
- iv) "Control of red spider mite (OligonychuscoffeaeNeitner) in tea (Camellia sinensis L.(O) 'Kuntze) plantation of Barak Valley (Southern Assam) using allelopathic plant extract'. International Conference on Glo-cal Crisis and Environmental Governance in North-Eastern Regions of India. Assam University, Silchar. 11-13 November 2013
- v) "Vegetative propagation of Homalomena aromatic (Roxb) Schott., a highly demanded medicinal and aromatic plant of Southern Assam". International Conference on Glo-cal Crisis and Environmental Governance in North-Eastern Regions of India. Assam University, Silchar 11-13 November 2013
- vi) "A study of the ethnomedicinally important plants used by Tai Shyam peoples residing nearby Nambor –Doigrung wild life sanctuary of Golaghat District Assam". International Conference on Glo-cal Crisis and Environmental Governance in North-Eastern Regions of India. Assam University, Silchar. 11-13 November 2013
- vii) "Control of grey blight disease of Tea (Camellia sinensis L.(O) 'Kuntze') with the mycoflora isolated from the tea environment and phyllosphere". International Conference

- on Glo-cal Crisis and Environmental Governance in North-Eastern Regions of India. Assam University, Silchar. 11-13 November 2013
- viii) "Potential of some selected soil fungi in relation to litter decomposition in tea agroecosystem". International Seminar on Role of fungi and microbs in the 21<sup>st</sup> century a global scenario", organized by Indian Mycological Society, Department of Botany, Calcutta University, Kolkata. 20-22, February.
- ix) "Effect of Paraquat and Fipronil on the soil and rhizospheremicroflora of tea (Camellia sinensis L.(O) 'Kuntze'". International Seminar on Role of fungi and microbs in the 21<sup>st</sup> century –a global scenario", organized by Indian Mycological Society, Department of Botany, Calcutta University, Kolkata. 20-22, February.
- x) "Aerobiotata over cabbage field in Moreh- a border town of Indo Myanmar region. International Seminar on Role of fungi and microbs in the 21<sup>st</sup> century –a global scenario", organized by Indian Mycological Society, Department of Botany, Calcutta University, Kolkata. 20-22, February.
- **xi)** "Evaluation of some fungicides, plant extracts and antagonists for the management of black rot disease of tea (Camellia sinensis L.(O) 'Kuntze". International Seminar on Role of fungi and microbs in the 21<sup>st</sup> century –a global scenario", organized by Indian Mycological Society, Department of Botany, Calcutta University, Kolkata. 20-22, February.
- xii) ."Growth response of tomato plants (Lycopersicumesculantum Mill.) to arbuscularmycorrhizal fungi in the soil amended with NPK".. International Seminar on Role of fungi and microbs in the 21<sup>st</sup> century –a global scenario", organized by Indian Mycological Society, Department of Botany, Calcutta University, Kolkata. 20-22, February.
- xiii) "In vitro study of phosphate solubilization efficiencies of fungi isolated from rhizospheric ginger soils of Churachanpur District, Manipur". International Seminar on Role of fungi and microbs in the 21<sup>st</sup> century –a global scenario", organized by Indian Mycological Society, Department of Botany, Calcutta University, Kolkata. 20-22, February.
- **xiv)** "Smilax glabraRoxb.: An Endangered Wild Medicinal plant of Southern Assam". National Seminar on RET plants of NE India and their conservation strategies, Department of Botany, Gauhati University, Guwahati. 21<sup>st</sup> March 2014.
- **xv)** "In vitro culture of Bulbophyllumcareyanum (Hook) Spreng: a wild medicinal orchid of Southern Assam". National Seminar on Advanced in Biotechnology research: current trends and future prospects, Department of Biotechnology, Assam University, Silchar. 25-26 March 2014.
- **xvi)** "Management of tea mosquito bug Helopetistheivora by using the allelopathic plant extracts as foliar spray, under the agro climatic condition of Barak Valley (Southern Assam)". National Seminar on Advanced in Biotechnology research: current trends and future prospects, Department of Biotechnology, Assam University, Silchar. 25-26 March 2014.

**xvii)** "Management of wild diseases of cabbage caused by Gliocladiumpenicilloids found in moreh area a border town of Indo and Burma". National Seminar on Advanced in Biotechnology research: current trends and future prospects, Department of Biotechnology, Assam University, Silchar. 25-26 March 2014.

# A. Gupta

- i) "Climate Change vis-à-vis Sustainable Development of Freshwater Resources in North East India", in National Seminar on Impact of Climate Change on Aquaculture and Mitigation Options for Food Security, 25-26 March, 2014, at International Centre for Ecological Engineering, University of Kalyani, West Bengal.
- ii) "Environmental Degradation and Pollution: An Eco-Ethical Analysis in a North East Indian Context", in National Conference on Emerging Environmental Issues in Today's Society with Special Reference to Northeast India, 22-23 February, 2014, at BBM College, Agartala, Tripura.
- iii) "Water Quality and Aquatic Biodiversity in North East India: Strategies for Effective Management of Xenobiotic Contamination and Pollution", in International Conference on Harnessing Natural Resources for Sustainable Development: Global Trends, 29-31 January, 2014, at Cotton College, Guwahati.
- iv) "Nano-science and -technology in Asia-Pacific: Ethical Issues in Risk Assessment and Regulatory Framework" in 14<sup>th</sup> Asian Bioethics Conference, 19-23 November, 2013, at Loyola College, Chennai.
- v) "Introducing Environmental Ethics in Post-Graduate Environmental Science Curriculum: Experiences from Assam University, India", in 14<sup>th</sup> Asian Bioethics Conference, 19-23 November, 2013, at Loyola College, Chennai.
- vi) "Water Resource Management and Aquatic Biodiversity Conservation in North East India: Threats from Xenobiotic Contamination and Pollution", in International Conference on Glo-cal Crisis and Environmental Governance in North-Eastern Region of India, 11-13 November, 2013, at Assam University, Silchar.

# **Jayashree Rout**

- i) "Role of algae as fish food in some indigenous freshwater fishes of ornamental vale from Barak Valley, Assam." National conference on 'Frontiers in Algalogy and Algal Biotechnology" (NCFAAB), Viswabharati University, Shantiniketan, India. 15<sup>th</sup>-17<sup>th</sup> November, 2013.
- ii) "Algae- Application in plastic degradation, waste water reclamation and colour enhancement in ornamental fish." National seminar on "Innovating India." NIT, Silchar, India. 25<sup>th</sup>-26<sup>th</sup> November, 2013.

- iii) "Status of soil nutrients under tea (Camellia sinensis L) cultivation Agroecosystem in Cachar District of Assam, North East India." National Conference on Ecology and Evolution, Young Ecologists Talk and Interact (YETI), Nagaland University, Lumami, Nagaland.16<sup>th</sup>-19<sup>th</sup> December, 2013.
- **iv)** "Polyphasic characterization of a phycoerythrin rich cyanobacterium Nostoc hatei (Nostaceae) isolated from a terrace paddy field of Dima Hasao district, Assam, North-east India." International conference on harnessing natural resources for sustainable development: global trends, Cotton College Guwahati, Assam, India. 29<sup>th</sup> -31<sup>st</sup> January, 2014.
- v) "Occurrence of epipelic desmids from a pond ecosystem of Cachar district, Southern Assam, India." International conference on harnessing natural resources for sustainable development: global trends Cotton College Guwahati, Assam, India. 29<sup>th</sup> -31<sup>st</sup> January, 2014.
- vi) "Phycobiliproteins of Calothrix sp. isolated from rice field of Hailakandi district in Southern Assam, India." International conference on harnessing natural resources for sustainable development: global trends, Cotton College Guwahati, Assam, India. 29<sup>th</sup> -31<sup>st</sup> January, 2014.
- vii) "Distributional pattern of cyanobacterial community in domestic sewage water of Silchar town, Assam." International conference on harnessing natural resources for sustainable development: global, trends, Cotton College Guwahati, Assam, India. 29<sup>th</sup> -31<sup>st</sup> January, 2014.
- viii) "Polyphonic characterization of Nostoc calcicola (Cyanobacteria, Nostocaceae) isolated from acidic rice field soils of Cachar district of Assam, North-East India." National seminar on Advances in Biotechnology Research: Current Trends and Future Prospects, Assam University, Silchar, Assam, India. 25<sup>th</sup>-26<sup>st</sup> March, 2014.
- ix) "Biofertilizer potential of Azolla sp. with the combinatory effect of organic and inorganic fertilizers on tea plant (Camelia sinesis) in Cachar District, Assam, North East India." National seminar on Advances in Biotechnology Research: Current Trends and Future Prospects, Assam University, Silchar, Assam, India. 25<sup>th</sup> -26<sup>st</sup> March, 2014.
- x) "Filamentous Cyanobacteria from domestic sewage water as a source of phycobiliprotein pigments." National seminar on Advances in Biotechnology Research: Current Trends and Future Prospects, Assam University, Silchar, Assam, India. 25<sup>th</sup> -26<sup>st</sup> March, 2014.
- xi) "Morphological and Biochemical characterization of some Nostoc and Calothrix strains isolated from rice fields of Hailkandi District (Assam)." National seminar on Advances in Biotechnology Research: Current Trends and Future Prospects," Assam University, Silchar, Assam, India. 25<sup>th</sup> -26<sup>st</sup> March, 2014.

# Mithra Dey

i) 'Role of NGOs in Solid Waste Management: A Study in Different Municipalities of Manipur, India.' At 4th International Conference on Solid Waste Management, on January 28-30, 2014, at ANGR Agricultural University, Rajendranagar, Hyderabad.

- Organised by International Society of Waste Management, Air & Water, Kolkata and Department of Municipal Administration and Urban Development, C & DMA, Govt. of Andhra Pradesh, India Kolkata. Published in the Proceedings. (Coauthor: Ch. R.Singh)
- ii) "Habitat Study and Diversity of Anuran tadpoles in Cachar District, Assam 'in National Seminar on Emerging Environmental Issues in Today's Society with Special Reference to Northeast India at BBM College, Agartala, Feb. 22-23, 2014. (Coauthor Pammi Singh)
- iii) 'Acute toxicity of an organophosphate pesticide Chlorpyrifos on anuran tadpole Polypedates teraiensis (Dubois, 1987) in National Seminar on Emerging Environmental Issues in Today's Society with Special Reference to Northeast India at BBM College, Agartala, Feb. 22-23, 2014. (Coauthor: Dulumoni Tamuly)
- iv) 'Brick industry and its impact on water and soil quality- a study in Cachar, Assam' in National Seminar on Emerging Environmental Issues in Today's Society with Special Reference to Northeast India at BBM College, Agartala, Feb. 22-23, 2014. (Coauthor:Sushmita Dey)
- v) 'Ecotourism in Northeast India-Opportunities and Constraints' in two day National seminar entitled "Branding North East for tourism Destination: Issues and Challenges" organised by Department of Management, Mizoram University on 21-22<sup>nd</sup> March 2014. (Coauthor Prof Nikhil Bhusan Dey)

# Susmita Gupta

i) Ecosystem health of Jornagra stream of Chakrashila Wildlife Sanctuary, Assam, North East India with special reference to aquatic insect diversity" in the International Conference on Ecosystem Conservation, Climate Change and Sustainable Development (ECOCASD 2013) held at Thiruvananthapuram, Kerala, India during 3-5 October 2013

# **Tapati Das**

- i) "Spatial Distribution and Quality Assessment of Potable Water Sources in Barak Valley, Assam", in National Seminar on Emerging Environmental Issues in Today's Society with Special Reference to Northeast India, 22-23 February, 2014, at BBM College, Agartala, Tripura.
- ii) "Culture fisheries in oxbow lakes and rice fields –a sustainable option for the ecosystem people of Barak Valley, Assam", in workshop on Current Opinion in Environmental Sustainability, 18-24 July, 2013, at Department of Education, Assam University, Silchar.

#### Arun Jvoti Nath

i) "Socio-economic and environmental benefits of Barrringtonia acutangula: a multipurpose floodplain tree species" presented in INSEE Seventh Biennial Conference on Global Change, Ecosystems, Sustainability held on December 5-7, 2013 in Tezpur University, Assam

- ii) "Traditional management of Imperata grassland for environmental sustainability" presented in National Seminar on RET plants of NE India and their conservation strategies held at Botany Department, Gauhati University on 21st March, 2014.
- iii) "Village bamboos of Barak Valley: opportunities of utilization through small scale industries" presented in regional seminar on Promotion of Village Industries held in Assam University on 31st March 2014.

#### Panna Deb

- i) "Techniques of Quantifying Forest Vegetation" in the Workshop on Bird Conservation organized by Centre for Biodiversity and Natural Resource Conservation Department of Ecology and Environmental Science, Assam University, Silchar during 18<sup>th</sup> -19<sup>th</sup> March, 2014.
- ii) "Biodiversity Conservation Issues in Namdapha National Park, Arunachal Pradesh" in the National Consultation for Delineation of Boundary and Preparation of Feasibility Document on BSL-India organised by G.B. Pant Institute of Himalayan Environment & Development, North East Unit, Itanagar, Arunachal Pradesh and Sponsored by International Centre for Integrated Mountain Development, Kathmandu, Nepal during January 03-04, 2014 held at Hotel S.C. Continental, Itanagar, Arunachal Pradesh.
- iii) "Invasive alien species" in the ICSSR Project related Seven Days Workshop on "current opinion in environmental sustainability" organized by the Department of Education, Assam University, Silchar from July 18-24, 2013.

# 9. DEPARTMENT OF ECONOMICS

#### Ritwik Mazumder

i) "A Simple Framework for Optimal Water Use and Control of Water Pollution-An Application of Dynamic Optimisation" presented in the International Conference on Glocal Crisis and Environmental Governance in North Eastern Region of India (Organised by Assam University, Silchar), 11-13 November, 2013.

# **Manas Roy**

- i) "Socio-Economic Status of Rabidas Community: A Case Study in Cachar District of Barak Valley", presented in Two days National Seminar on Socio-Economic Status of Marginalised Communities in Barak Valley with Special Reference to Schedule Caste Groups, Organised by National Institute of Technology, Silchar, Assam, dated 30-31 August, 2013
- ii) "Status of Food Security in Rural India: An Inter-State Analysis", presented in The 15<sup>th</sup> Annual Conference of North Eastern Economic Association (NEEA), Department of Economics, Mizoram University, Mizoram, dated 15-16 November, 2013.

- iii) "Household Based Human Development in the Rural Context: An Empirical Analysis from Hilakandi District of Assam", presented in Golden Jubilee Conference of The Indian Econometric Society (TIES), IGIDR, Mumbai, December 22-24, 2013.
- iv) "Measuring Sustainability of Self-Help Groups: A Methodological Framework", presented in, CESP- CAS Young Scholar's Seminar, Centre for Economic Studies and Planning, JNU, Delhi, India 2014.

#### 10. DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION

# **Debaprasad Das**

- i) Sandip Bhattacharya, Subhajit Das, and *Debaprasad Das*. "CMOS Based High Speed Low Power Voltage Level Shifter Design Using Contention Mitigated Method" IEEE National Conference on Applied Electronics, NCAE 2013. Adamas Institute of Technology, Barasat. 25-26 October, 2013.
- ii) Subhajit Das, Sandip Bhattacharya, Debaprasad Das, and Hafizur Rahaman, "RF Performance Analysis of Graphene Nanoribbon Interconnect" 2014 IEEE Students' Technology Symposium IIT Kharagpur 28 Feb.-02 Mar., 2014
- iii) Sandip Bhattacharya, Subhajit Das, *Debaprasad Das*, and Hafizur Rahaman. "*Electrical Transport in Graphene Nanoribbon Interconnec*" International Conference on Devices, Circuits and Systems ICDCS 2014. Karunya University Coimbatore 06-08 Mar., 2014

#### 11. DEPARTMENT OF ENGLISH

### **Dipendu Das**

- "Quest for Identity in Women's Autobiographical Writing: Struggle for Space in Suprabha Datter Diary (The Diary of Suprabha Datta)" Conference: International Conference on Humanities, Literature and Economics (ICHLE'14). Jan. 1-2, 2014 Bangkok (Thailand) Organized by ICEHM (International Centre of Economics, Humanities and Management)
- ii) "Geo-Environmental Concerns and ecological Representation of Humans in selected Plays of R. N. Tagore and Edward Bond" Conference: UGC Sponsored National seminar on Quest for Human Values in the Works of Rabindranath Tagore Organised by: Ishwar Chandra Vidyasagar College in collaboration with Rabindra Parishad, Belonia

# Rama Prasad Biswas

- i) "North-East Culture Context: Negotiation and Reproduction"- UGC Sponsored National Seminar at Margherita College, dtd. 20 and 21 Sept., 2013.
- ii) "Poet's Polities: Tagore's Political ideas and Vision"-UGC Sponsored National Seminar at I.C. Vidyasagar College, South Tripura, dtd. 6-7 September, 2013.

iii) "Textualities and Power Operation: Jhumpa Lahiri's Narrative World"-National Conference on Navigating Diaspora, dtd. 11-12 March, 2014, organized by the Deptt., of English and Forum of English Studies, A.U.S.

### **Baby Pushpa Sinha**

i) Presented a paper titled "Portrayal of Women in Contemporary Short Story from Nagaland: 'Of Voices and Paper" at a National Seminar on Women & Media: Challenges and Opportunities. Organised by Department of Bengali and Department of Mass Communication, Assam University, Silchar; held during March 03–04, 2014.

# **Anindya Syam Choudhury**

- i) Presented a paper titled "The Notions of Nativeness and Ownership of Language in the Context of the World Englishes Paradigm" at the first International ELT Conference on "'Who', 'What' and 'How': ELT in the Global Context" organized by Amity University, Lucknow Campus, during 18-20 May, 2013.
- ii) Presented a paper titled "Re-conceptualizing the Goals of ELT in India: Going Beyond the 'Native Speaker' Norms" at the 8<sup>th</sup> International ELTAI Conference organized by SRM University, Chennai, during 18-20 July, 2013.
- iii) Presented a paper titled "Ways of Using Authentic Materials in an ELT Class" at the 4<sup>th</sup> Black Sea International ELT Conference organized by Abant Baysal University, Bolu, Turkey, during 10-11 October, 2013.

### Saugata Kumar Nath

- i) Presented a paper titled "Sarita's Quest for Identity in Vijay Tendulkar's Kamala" at an International Seminar on Gender, Education and Female Child Labour: A Sociological Perspective. Sponsored by National Commission for Women and Organised by Department of Bengali, Assam University, Silchar; held during April 23–25, 2013.
- ii) Presented a paper titled "Translation/ and Adaptation: Shakespeare's Macbeth and Kurosawa's Throne of Blood in Context" at a National Seminar on Literature in Translation: A Comparative Exercise. Sponsored by UGC and Organised by Department of English, Goalpara College, Goalpara; held during January 21–22, 2014.
- iii) Presented a paper titled "Assertion of Self: Padmini in Girish Karnad's Hayavadana" at a National Seminar on Women & Media: Challenges and Opportunities. Organised by Department of Bengali and Department of mass Communication, Assam University, Silchar; held during March 03–04, 2014.
- iv) Presented a paper titled "Partition, Longing and Belonging: Diasporic Existence in 'Wake Up Call'" at a National Conference on Navigating Diaspora. Organised by Department of English, Assam University, Silchar; held during March 11–12, 2014.

#### 12. DEPARTMENT OF HINDI

# Satya Pal Singh Chauhan

- i) Presented a paper on 'Kavi Nirala Aur Advata Vedant' in international conference on the nature of consciousness: Classical and Contemporary debates in Vedanta philosophy. Organized by Department of Philosophy, Assam University, Silchar on 21-24 November 2013
- ii) Presented a paper on 'Samakaleen Hindi Kavita in National Seminar on the Hindi Sahitya: Samalaleen Paridrishya organized by Department of Hindi, Mizoram University, Aizwal on 25-26 March 2014

#### Krishna Mohan Jha

- i) Participated and presented a paper on *Nirala Ki Kavita Mein Vedant* in the international Conference on the *Nature of Consciousness* organized by the department of Philosophy, Assam University, Silchar on 21-24, November, 2013.
- **ii)** Participated and presented a paper on *Samkaleenta Ka Prashn* in the two-day national Seminar on *Hindi Sahitya: Samkaleen Paridrishya* organized by the department of Hindi, Mizoram University, Aizawl on 25-26 March, 2014.
- iii) Participated and presented a paper on *Manav Adhikar Aur Bharat Ka Vaishvik Sandarbh:* Ek Drishti in the two-day national seminar on *Manav Adhikar Aur Bharat Ka Vaishvik Sandarbh* organized by the National Human Rights Commission, New Delhi on 15-16 November, 2013 at Tripura University, Agartala.

#### 13. DEPARTMENT OF HISTORY

# Projit K. Palit

- i) Presented a paper on "Vision of Swami Vivekananda on Human Development and cultural values in India" at a national seminar on "Swami Vivekananda, Youth and Education", 2-3 September, 2013, Org. by Ramakrishna Mission Vivekananda Centenary College, Rahara and Bhairab Ganuly College.
- ii) Paper presented on "Santal Culture of Tripura: A Historical Study" at National Seminar on Santal Culture and their Religious Beliefs ,organized by Department of Philosophy and Comparative Religion, VisvaBharatiand The Anthropological Survey of India, Kolkata., , Santiniketan, West Bengal, 25-26 March, 2014.
- iii) Paper presented on "The PilakMonastry of Tripura: A study on Pali literature and Art tradition in Early North East India" at National Seminar on Pali and Indian Culture, organized by Jawarharlal Nehru University and Indian Gandhi National Centre for the Arts, 22-23 March, 2014.

iv) Paper presented on "*Idea of Swami Vivekananda on Indian Culture and Youth*" at National Seminar on Swami Vivekananda, Youth and Education, organized by Ramakrishna Mission Vivekananda Centenary College and BhairabGanuly College, Kolkata2-3<sup>rd</sup>September 2013.

#### Eswara Rao

i) Presented a paper entitled "Tuberculosis sanatoria and therapeutic practices in the Madras Presidency, 1910-1947," in Symposium S056. Medical Knowledge Traditions at Work, under the International Congress of History of Science, Technology and Medicine, University of Manchester, UK, 21st – 28th July 2013.

#### 14. DEPARTMENT OF INFORMATION TECHNOLOGY

### **Sudipta Roy**

- i) Presented a paper on "Design and Analysis of an Adaptive Mobility Management Scheme for Handling Internet Traffic in Wireless Mesh Network", pp. 1-6 International Conference on Microelectronics, Communication and Renewable Energy (ICMiCR 2013); Proceedings of, IEEE Xplore978-1-4673-5150-8
  - Kanjirappally, Kerala 4-6 June, 2013
- ii) Presented a paper on "A Survey on Video Segmentation", pp. 903-912 International Conference on Advanced Computing, Networking, and Informatics (ICACNI 2013), DOI: 10.1007/978-81-322-1665-0\_91, © Springer India 2014 Raipur, India 12-14 June, 2013
- iii) Presented a paper on "Effective Performance Analysis of DVR-based Routing Protocols with Random Way Point in MANET", pp. 16-21 International Conference on Computer Networks and Information Technology (ICCNIT 2013), ISBN:9788175371231 Bangkok, Thailand 29-30June. 2013
- iv) Presented a paper on "Comparison of Performance Metrics of DVR Protocol Using Node Remaining Energy and Aggregate Interface Queue Length," Vol. 3, Pages: 198-206 Seventh International Conference on Communication Networks (ICCN 2013), @Elsevier Publications 2013. DOI: 03.elsevierst.2013.ICCN22 Bangalore, India Aug 9-11, 2013
- v) Presented a paper on "An Exhaustive Study on Elimination based Sudoku Solver", pp. 234-239. 4th International Conference on Technical and Managerial Innovation in Computingand Communications in Industry and Academia (IEMCON 2013); ISBN: 978-81-923777-9-7 Kolkata, India 23-24 Aug, 2013
- vi) Presented a paper on "Load Balancing Techniques for Wireless Mesh Networks: A Survey", pp. 247-253. International Symposium on Computational and Business Intelligence (ISCBI 2013), 978-0-7695-5066-4/13 ©2013 IEEE, DOI 10.1109/ISCBI.2013.57 New Delhi, India August 24-26, 2013
- vii) Presented a paper on Global DCT Domain Power Law Transformations in Image Enhancement Technique, pp. 269-273 International Symposium on Computational and

- Business Intelligence (ISCBI 2013), 978-0-7695-5066-4/13 ©2013 IEEE, DOI Presented a paper on *Enhancing the Performance of AODV using Node Remaining Energy and Aggregate Interface Queue Length*, pp. 77-80 International Symposium on Computational and Business Intelligence (ISCBI 2013), 978-0-7695-5066-4/13 ©2013 IEEE, DOI 10.1109/ISCBI.2013.23 New Delhi, India August 24-26, 2013
- viii) Presented a paper on "A DVR-Based Routing Protocol with Special Neighbours for Mobile Ad-Hoc Networks", pp. 235-238. International Symposium on Computational and Business Intelligence (ISCBI 2013), 978-0-7695-5066-4/13 ©2013 IEEE, DOI 10.1109/ISCBI.2013.54 New Delhi, India August 24-26, 2013
- ix) Presented a paper on "An Energy-Eficient Protocol for Power Conservation in Mobile Ad-hoc Networks", pp. 239-242 International Symposium on Computational and Business Intelligence (ISCBI 2013), 978-0-7695-5066-4/13 ©2013 IEEE, DOI 10.1109/ISCBI.2013.28 New Delhi, India August 24-26, 2013
- x) Presented a paper on "A New Effective Layer Assignment Algorithm for Partitioning in 3D VLSI Physical Design", pp. 203-207 International Conference on Emerging Trends and Applications in Computer Science 2013(ICETACS 2013), 978-1-4673-5250-5/13 @2013 IEEE Shillong, India 13-14 Sep, 2013.
- xi) Presented a paper on "JNeighbour based Distance Vector Routing Protocols for Mobile Ad Hoc Networks" National Seminar on Energy Science & Engineering (NSESE 2013) Presented a paper on "A Connect-5 Structure based Parallel Assay Operations in a Restricted Sized Chip in Digital Microfluidics", pp. 75-80. 2nd International Conference on Advances in Electrical Engineering (ICAEE 2013) Dhaka, Bangladesh 19-21 December, 2013
- xii) Presented a paper on "DVRX: A Novel Approach in DVR based Routing for a MANET", pp. 85-90. International Conference on Multimedia processing, Communications and Information Technology MPCIT 2013, DOI: 03.AETS.2013.4.45 @ACEEE Shimoga, India 20-22 Dec, 2013
- xiii) Presented a paper on "An Energy-efficient Framework for Performance Evaluation of Mobile Ad-hoc Networks", pp. 91-97, International Conference on Multimedia processing, Communications and Information Technology MPCIT 2013, DOI: 03.AETS.2013.4.45 @ACEEE Shimoga, India 20-22 Dec, 2013
- xiv) Presented a paper on "A Performance Comparison of Mobility Management Schemes in Handling Internet Traffic of Wireless Mesh Networks", pp. 254-259. International Conference on Computer Communication and Informatics (ICCCI 2014), 978-1-4799-2352-6/14 @2014 IEEE. Coimbatore, India, 3-5 Jan, 2014
- **xv)** With AnirbanChakrabarty, presented a paper on "An Optimized k-NN Classifier based on Minimum Spanning Tree for Email Filtering", ,pp. 47-52, 2nd International Conference on Business and Information Management (ICBIM), 978-1-4799-3264-1/14/\$31.00©2014 IEEE. NIT, Durgapur. 9-11 Jan, 2014.
- xvi) Presented a paper on "A Novel Steganographic Scheme using Sudoku,"pp. 116-121,IEEE International Conference on Electrical Information and Communication Technology (ICEICT 2013), doi: 10.1109/EICT.2014.6777849. KUET, Khulna, Bangladesh. Feb. 13-15, 2014

**xvii)** Presented a paper on "Scalability Performance Analysis of BATMAN and HWMP Protocols in Wireless Mesh Networks using NS-3" International Conference on Green Computing, Communication and Electrical Energy (ICGCCEE'14), ©2014 IEEE. Coimbatore, India 6-8 March, 2014.

# **Tapodhir Acharjee**

i) "Scalability Performance Analysis of BATMAN and HWMP Protocols in Wireless Mesh Networks using NS-3" IEEE International Conference on Green Computing, Communication and Electrical Engineering. Dr N.G.P. Institute of Technology, Coimbatore. 6-8 March, 2014

#### **Sourish Dhar**

i) KeshabNath, SourishDhar, SubhashBasishtha Web1.0 to Web 3.0 - "Evolution of the Web and its Various Challenges" 2014 International Conference on Reliability, Optimization and Information Technology -ICROIT 2014, India, Technically Sponsored by IEEE Delhi Section. Host Institution -ManavRachna International Univerisity Faridabad- Surajkund Road Sector-43 Faridabad, Haryana, India. Feb 6-8 2014

# Ajoy Kumar Khan

- i) "A New Efficient Layer Assignment Algorithm for Partitioning in 3-D VLSI Physical Design". IEEE International Conference on Emerging Trends in Computer Science and Applications (ICETACS-2013) Host Institution- St. Anthony College, shilling. 13<sup>th</sup>-14<sup>th</sup>, Sep,2013
- ii) "Floorplanning in 3-D VLSI Design-A Survey". IEEEInternational Conference on Computing, Cybernetics and Intelligence Information (CCIIS 2013) VIT, Vellore. on 21th -23th, November, 2013
- iii) "A Heuristic Algorithm for Via Minimization in VLSI Channel Routing" IEEE International Conference on Automation, Control, Energy and System(ACES-2014) Academy of Technology, WB. 1st-2nd, Febuary, 2014

#### 15. DEPARTMENT OF LAW

#### M. Dhar Sarkar

i) 'India's response to Durban Conference 'International Conference on Glo-cal Crisis and Environmental Governance in North-Eastern Region in India', Organised by Assam University, Silchar on 11-13 Nov., 2013

# U.K. Sharma

i) 'The protection of women from Domestic Violence Act 2005:Role of Authorities' International Seminar on 'Gender Education and Female Child Labour:A Sociological Perspective' by Dept of Bengali, A.U.Silchar on 23-25 April 2013.

### K.S.Brijwal

- i) 'Supreme Court guideline on Sexual Harassment of Women A Work Place' on National Conference on Protection of Human Rights of Women in India organized by Centre for Women Studies.
- **ii)** 'Judicial Creativity and Human Rights in India.' International Conference on Human Rights Law, Justice and Governance organized by School of Legal Studies, Department of Human Rights,BBAU,LKO,26-27 April 2013.

#### 16. DEPARTMENT OF LIBRARY SCIENCE

# Manoj Kumar Sinha

- i) Debnath, Nikhil and **Sinha, Manoj Kumar** (2014). Competency of Library and Information Science Professionals towards Computerisation of Libraries of Higher Learning Institutions: A Survey among LIS Professionals of Barak Valley. *In*: Souvenir of National Conference on Contemporary Issues and Challenges in Library and Information Management organized by Central Library, Tezpur University, Tezpur, Assam, India during February 14-15, 2014, (*Eds*: Saikia, Mukesh *et.al.*) Tezpur University, Tezpur, Pp.9.
- **ii) Sinha, Manoj Kumar,** Owary, Mithun and Chanda, Anupam (2014). *Social Media as a Tool for Library Extension Services: Some Discussion*. *In*: Souvenir of National Conference on Contemporary Issues and Challenges in Library and Information Management organized by Central Library, Tezpur University, Tezpur, Assam, India during February 14-15, 2014, (*Eds*: Saikia, Mukesh *et.al.*) Tezpur University, Tezpur, Pp.9-10.
- iii) Manoj, Nawal Kishor and Sinha, Manoj Kumar (2014). Strategies for Managing Collection Development and ICT Application for Modernisation of Academic Libraries: An Overview. In: Souvenir of National Conference on Contemporary Issues and Challenges in Library and Information Management organized by Central Library, Tezpur University, Tezpur, Assam, India during February 14-15, 2014, (Eds: Saikia, Mukesh et.al.) Tezpur University, Tezpur, Pp.13.
- iv) Bhattachrjee, Sudip, Bhattacharjee, Sucheta and Sinha, Manoj Kumar (2014). Status of Library Automation of Various Colleges of Barak Valley, Assam: A Case Study with NAAC's Best Practices Guideline. In: Souvenir of National Conference on Contemporary Issues and Challenges in Library and Information Management organized by Central Library, Tezpur University, Tezpur, Assam, India during February 14-15, 2014, (Eds: Saikia, Mukesh et.al.) Tezpur University, Tezpur, Pp.22.
- v) Bhattachrjee, Sudip, Bhattacharjee, Sucheta and Sinha, Manoj Kumar(2014). *Information Literacy Models: A Conceptual Framework.In:* Pre-Conference Volume of International Conference on Information Literacy in the Knowledge Society, organized by the Department of Library and Information Science, North Eastern Hill University, (NEHU), Shillong, Meghalaya, India in collaboration with Indian Council of Social Science Research (ICSSR), New Delhi, India during 6<sup>th</sup>-8<sup>th</sup> March 2014, DLISc, NEHU, Shillong Pp.25.

vi) Chnada, Anupam , Debnath, Nikhil and Sinha, Manoj Kumar(2014). *Managing Information Resources Using Cloud Computing Technology for Resource Sharing and Universal Access to Information : A Proposal for Assam University, Silchar. In:* Pre-Conference Volume of International Conference on Information Literacy in the Knowledge Society, organized by the Department of Library and Information Science, North Eastern Hill University, (NEHU), Shillong , Meghalaya , India in collaboration with Indian Council of Social Science Research (ICSSR), New Delhi, India during 6<sup>th</sup>-8<sup>th</sup> March 2014, DLISc, NEHU, Shillong Pp.73.

#### Mukut Sarmah

i) 'Attended National Seminar on Library Professionals in Digital Environment' organised by Moran College, Assam during 25 – 26 July, 2013 sponsored by University Grants Commission and presented paper: *E-Consortium: does it bridge the digital divide with scholarly content*?'. (ISBN: 978-93-5126-418-7).

#### 17. DEPARTMENT OF LIFE SCIENCE & BIOINFORMATICS

#### **Devasish Kar**

i) "Wetlands, Rivers and Fishes of North-East India with a note on the Health of Fishes" 2013, Proc. International Symposium, Kerala University, 3-5 Oct 2013

#### Sarbani Giri

- i) "Advances in studies on areca nut alkaloid metabolism and its potential mechanism of cellular transformation" in National Seminar on Advances in Biotechnology Research: Current Trends and Future Prospects (March 25-26, 2014) organized by Department of Biotechnology, Assam University, Silchar.
- ii) "Radiofrequency Radiation Induced impairment of spermatogenesis, DNA damage and oxidative stress in mice" with Neelam Pandey. 8<sup>th</sup> International Workshop on Biological effects of Electromagnetic fields 2014, Varna, Bulgaria
- iii) "Radiofrequency radiation from conventional cellular telephone induced mice testicular impairment" with Neelam Pandey. All India Cell Biology Conference-2013(22-24 December) InStem, Bangalore.
- **iv)** "Early exposure to areca nut and tobacco can induce developmental disorder as well as genotoxicity in chick embryo" with Doli Talukdar ,Somava Biswas, 2013, All India Cell Biology Conference-2013(22-24 December) InStem,Bangalore.
- v) "Arecoline Induced disruption and localization of tight junctional protein also lead to apoptosis and cell cycle delay in human endometrial Ishikawa cells" with Gary L. Firestone. All India Cell Biology Conference-2013(22-24 December), InStem, Bangalore.

#### S.K. Panda

i) Genome-Wide Comparative Analysis of Tonoplast Intrinsic Protein (TIP) genes in Plants In International Symposium: Mid south computational Biology & Bioinformatics Society Conference, Oklahoma State University, Stillwater, USA, March 6-8,2014.

#### A. Giri

- i) "Causes & Consequences of Amphibian Population Decline: Is the 6<sup>th</sup> Mass Extinction Round the Corner?" in ICPR Sponsored workshop on Philosophical Issues in Science Education. Department of Education, Assam University, Silchar. 2014.
- ii) Behavioral Toxicity of Polycyclic Aromatic Hydrocarbons and Pyrethroid Compounds in Daphnia magna. In: SETAC North America 35<sup>th</sup> Annual Conference on "Alternative Methods for Evaluating Aquatic Toxicity: New Methods, Endpoints, and Testing Strategies". Vancouver, British Columbia, Canada. 2014.

#### M. Bawari

- i) "Neurotoxicological studies of Albizia myriophylla benth.,a medicinal plant in mice" International Symposium on Neurosciences & XXXI Annual Conference of Indian Academy of Neurosciences, Allahabad, India. October 25-27, 2013.
- ii) "Oxidative stress and Neurotoxicity" International Conference on Glo-cal Crisis and Environmental Governance in North-Eastern Region of India. Assam University, Silchar, India. November 11-13, 2013.
- **iii)** "Degenerative events in the Nervous system" National Seminar on Advances in Biotechnology Research: Current Trends and Future Prospects. Department of Biotechnology, Assam University, Silchar. March 25-26, 2014.

# D. Bhattacharyya

- i) 'Advance Studies And Hands-On-Training On Plant Dna Fingerprinting' held at Bose Institute (Main Campus), 93/1, A.P.C. Road, Kolkata during 15<sup>th</sup> April 2013 30<sup>th</sup> April 2013.
- ii) 'Contemporary Bioinformatics Researches In India' held at the Bioinformatics Centre (DBT-BIF), Department of Life Science and Bioinformatics, Assam University, Silchar 788 011. Assam on 10<sup>th</sup> November, 2013.

# **Shubhadeep Roychoudhury**

- i) "Effect of cobalt and molybdenum on apoptosis of ovarian fragments in rats" on National Seminar on Emerging Environmental Issues in Today's Society with Special Reference to Northeast India. Department of Environmental Science, B.B.M. College, Agartala. February 22-23, 2014.
- ii) "Management of environmental pollution caused by wastes generated during petroleum and natural gas exploration in Barak Valley of Assam: need for biotechnological methods" on National Seminar on Emerging Environmental Issues in Today's Society

- with Special Reference to Northeast India. Department of Environmental Science, B.B.M. College, Agartala. February 22-23, 2014.
- iii) Reverse pharmacology approach: drug discovery from Indian traditional herbal medicines" on One Day Invited Lecture Programme. Department of Botany, G. C. College, Silchar. January 30, 2014.
- iv) "Rapid detection of Mycobacterium tuberculosis resistance to second-line drugs by use of the manual radiometric BACTEC 460 TB system" on 3<sup>rd</sup> International Science Congress. Karunya University, Coimbatore, Tamil Nadu. December 8-9, 2013.
- v) "Application of bioinformatics in molecular biology research" on Two days workshop on Application of Bioinformatics in Molecular Biology Research. Bioinformatics Centre & Institutional Biotech Hub, G. C. College, Silchar. September 28-29, 2013.
- vi) "Invited Lecture on Accreditation: An International Practice for Quality Assurance in Higher Education" on One Day National Workshop on New Methodology for NAAC Accreditation . G. C. College, Silchar. July 23, 2013.
- vii) "Invited Lecture on Role of Indian Traditional Herbs in Modulating Reproductive Physiology" on 10<sup>th</sup> International Conference Animal Physiology. Slovak University of Agriculture in Nitra, Slovak Republic. June 4-6, 2013.
- viii) "In vitro study on the steroidogenic effect of used vegetable oils in porcine model" on 10<sup>th</sup> International Conference Animal Physiology. Slovak University of Agriculture in Nitra, Slovak Republic. June 4-6, 2013.
- ix) "Effect of vegetable fats on steroid hormonal release of porcine ovarian granulosa cells" on 10<sup>th</sup> International Conference Animal Physiology. Slovak University of Agriculture in Nitra, Slovak Republic. June 4-6, 2013.
- **x)** "Physiology and genetic aspects of the regulation of expression of milk protein genes" on 10<sup>th</sup> International Conference Animal Physiology. Slovak University of Agriculture in Nitra, Slovak Republic. June 4-6, 2013.
- **xi)** "Honey and health: From Indian traditional medicine to potential health concerns" on 4<sup>th</sup> International Student Scientific Conference "Human-Nutrition-Environment". University of Rzeszow, Poland. May 17-19, 2013.

#### 18. DEPARTMENT OF MASS COMMUNICATION

### Raghavendra Mishra

- i) Coverage of Naxalism in the North-east Newspapers: An Analysis in Challenges of Naxalism in India, National seminar, 19-20 October, 2013 Department of Economics, MGKVP. Varanasi.
- ii) Content Analysis in Media Research: Uses and Precautions, Mediameinsodhpravrittikasamwardhan title national seminar, 6-7 April, 2013 MC National Journalism University, Noida Campus.

#### Avesha Tahera Rashid

i) Presented a research paper titled "Social Media, Online IdentityAnd Self-Esteem: An Analysis of Female Facebook Users In Assam" at the NCW- sponsored National Conference on Women And Media: Challenges and Opportunities organized by theCentre for Bangladesh Studies in collaboration with the Department of Bengali and Mass Communication, Assam University, Silchar on March 3-4, 2014.

### **Syed Murtaza Alfarid Hussain**

i) Presented a research paper titled "Social Media, Online Identity and Self-Esteem: An Analysis of Female Facebook Users in Assam" at the NCW-sponsored National Conference on Women and Media: Challenges and Opportunities organized by the Centre for Bangladesh Studies in collaboration with the Department of Bengali and Mass Communication, Assam University, Silchar on March 3-4, 2014.

#### 19. DEPARTMENT OF MICROBIOLOGY

#### Indu Sharma

- i) Presented paper in '54<sup>th</sup> Annual conference of Association of microbiologists of India (AMI-2013)' in *Rohtak*
- ii) Presented paper in 'ICGCEG-2013' in Assam University, 12<sup>th</sup> November 2013

### Amitabha Bhattacharjee

i) Presented paper in 'MICROCON 2013" in Hyderabad 20<sup>th</sup> November 2013 to 24<sup>th</sup> November 2013

#### 20. DEPARTMENT OF PHARMACEUTICAL SCIENCE

## **Supratim Ray**

i) "Combined Experimental and Computational Approaches for Expliring Antiperoxidative Potential of Structurally Diverse Classes of Antioxidants on Docetaxel-Induced Lipid Peroxidation using Malondialdehyde as Model Marker" on National Seminar on Advances in biotechnology research .Current trends and future prospects, Assam University, Silchar, India, March 25 – 26, 2014.

#### Nirupam Das

i) "Active site prediction at AMPA (α-amino-3-hydroxy-5-methyl-4-isoxazolepropionic acid) receptor site, docking studies and in silico pharmacokinetic studies of some quinazolin-4(3H)-ones" on National Seminar on Advances in biotechnology research .Current trends and future prospects, Assam University, Silchar, India, March 25 – 26, 2014.

### Abhishek Bhattacharjee

i) "Design and Development of Oral Microparticulate Drug Delivery System of 6-Mercaptopurine for treatment of Crohn's Disease" on National Seminar on Advances in biotechnology research .Current trends and future prospects, Assam University, Silchar, India, March 25 – 26, 2014.

#### 21. DEPARTMENT OF PHILOSOPHY

#### Subhra Nag

i) Teaching and Research in Philosophy: Problems and Prospects. Three days North- East Philosophy Teachers' Meet NEHU, Shillong Sponsored by Indian Council of Philosophical Research, New Delhi. 3<sup>rd</sup> to 5<sup>th</sup> July 2013.

#### Pius V. T

- i) Attended and presented a paper titled, *The Ideal Of Inculturation And The Context Of Solidarity Rights*, in a National Level ICPR Sponsored Seminar/ Workshop on *Christianity and Indian Culture*, organized by ICPR and Salesian College, Sonada, August, 2013.
- ii) Attended and presented a paper titled, Critique Of The Philosophy Of Consciousness: Habermas And The Linguistic Turn, in an International Seminar on the Nature of Consciousness, organized by the Dept. of Philosophy, AUS, November, 2013.
- iii) Attended and presented a paper titled, *Cultural Critique of Science /Technology And Environmental Rights*, in an International Symposium on **Genetics and Neuroscience:** Frontiers in Philosophy, Religion and Ethics, organized by L F S, Alwaye in collaboration with Indian Institute of Science and Religion, Pune, Centre for Neuroscience, Cochin University of Science and Technology and the Department of Philosophy, Sree Sankaracharya Sanskrit University, Kalady, February, 2014.
- iv) Organized, coordinated a local/University level academic discussion on *Povert: Reality, Experience and Perceptions* and presented a working paper/theme paper titled *Poverty: The Intergenerational Perspective,* with the organizational support of UGC-SAP-DRS, The Dept. of Philosophy and the Dept. of Philosophy, AUS, February, 2014.

#### 22. DEPARTMENT OF PHYSICS

#### A Deshamukhya

i) Effect of viscous pressure in Warm inflation driven by motion of D3 brane in background of D5 branes at Current Trends in Particle Physics Research (CTPPR), Kalyani University during March 12-15, 2014.

ii) Statistical Analysis of Soil Moisture, Air Temperature and Relative humidity: A Study (with Abida Choudhury) at the 18th National Space Science Symposium (NSSS-2014) organized by Dibrugarh University, Dibrugarh, Assam from Jan 29 - Feb 01, 2014.

#### **Himadri Sekhar Das:**

- i) (with L. Kolokolova, O. Dubovik, T. Lapyonok) *Modeling photopolarimetric characteristics of comet dust as a polydisperse mixture of polyshaped rough spheroids* at the American Geophysical Union's (AGU) 46th Annual Fall Meeting held at San Francisco, USA during December 9-13, 2013.
- ii) (with S. Reissl, G. Bertrang, S. Wolf, R. Banerjee, D. Seifried, B. Kortgen) *Large & small-scale magnetic fields in star-forming regions* at the Protostars & Planets VI conference held at Convention Center, Heidelberg, Germany during July 15-20, 2013.
- iii) (with P. Deb Roy and B. J. Medhi) *Imaging polarimetry of comet C/2012 L2 (LINEAR)* at the 18th National Space Science Symposium (NSSS-2014) organized by Dibrugarh University, Dibrugarh, Assam from Jan 29 Feb 01, 2014.
- iv) (with A. Chakraborty and D. Paul) *Photo-polarimetric study of CB69* at the 18th National Space Science Symposium (NSSS-2014) organized by Dibrugarh University, Dibrugarh, Assam from **Jan** 29 Feb 01, 2014.
- v) Polarimetric observations of Comet C/2009 P1 (Garradd) from IUCAA Girawali Observatory, Pune and ARIES Sampurnanand Telescope, Nainital at the Inter University Centre for Astronomy and Astrophysics (IUCAA), Pune on May 13, 2013.
- vi) (with P. Deb Roy and B. J. Medhi) *Polarimetric studies of comet C/2012 L2 LINEAR* at the 32nd meeting of the Astronomical Society of India (ASI)organized by Indian Institute of Science Education and Research, Mohali (IISERM) during March 20-22, 2014.
- vii) (with A. Chakraborty and D. Paul) *Study of variation in polarisation power of field stars of CB56, CB60, CB69 dark clouds* at the 32nd meeting of the Astronomical Society of India (ASI)organized by Indian Institute of Science Education and Research, Mohali (IISERM) during March 20-22, 2014.
- viii) (with A. Das, A. Barman and Biman J. Medhi) *Imaging polarimtery of CB34 Bok globule* at the 32nd meeting of the Astronomical Society of India (ASI)organized by Indian Institute of Science Education and Research, Mohali (IISERM) during March 20-22, 2014.
- **ix)** (with P. Halder, A. Chakraborty and P. Deb Roy) *Study of light scattering properties of cosmic dust using JaSTA* at the 32nd meeting of the Astronomical Society of India (ASI)organized by Indian Institute of Science Education and Research, Mohali (IISERM) during March 20-22, 2014.

#### 23. DEPARTMENT OF SANSKRIT

#### Snigdha Das Roy

- i) National Seminar on scientific Elements in the Vedic and Allied Literature organized by the Dept. of Sanskrit, Gauhati University in collaboration with MSRVVP, Ujjain, on 28-29 Jan. 2014. Title of the paper Alchemical and Iatrochemical Elements in the Vedic and Allied Traditions An Overview.
- ii) International Conference on the Nature of Consciousness: Classical and Contemporary Debates in Vedanta Philosophy, held on 21-24 November, 2013, Title of the Paper – "Nimbarkiya Bhedabheda Siddhantah – Vedantaparijatasaurabhadisha Eka Paryalochana"

### **Bhagirathi Biswas**

- i) Presented a paper entitled, "Child labour in India: Some Issues and Impediments" in the International seminar on Gender, Education and Female Child labour: A Sociological Perspective, Organized by the Dept. of Bengali, AUS, Silchar, 23rd -25th April, 2013.
- ii) Presented a paper entitled, "Gender Discrimination and Confronting Challenges before Women at Work-place: Can the media mitigate it?" in the National seminar on Women and Media: Challenges and Opportunities, Organized by the Centre for Bangladesh Studies, Assam University Silchar and Department of Bengali & Department of Mass Communication, Assam University, Silchar 3<sup>rd</sup> 4<sup>th</sup>, March, 2014.
- iii) Presented a paper entitled, "Gender Discrimination in Organisations: Is there any panacea?" in the International seminar on Social Exclusion and Discrimination of Dalit in India: Some Reflections in Comparative Context, Organized by the Department of Bengali, Assam University, Centre for Bangladesh Studies, Assam University & G. C. College, Silchar, 10th-11th March, 2014.

#### **Shanti Pokhrel**

- i) Attended and paper presented in the Purvanchaliya Veda Sanmelan (National Seminar) held on 20, 21 & 22 December, 2013 in Gameri (Sonitpur, Assam) Jointly organized by Sanskrit prasarini sabha, gomeri and Srigurusankaracarya vedavidyalaya, gomeri sponsored by MSRVV pratistha, Ujjhain. Title of the paper *Atharvavedokta krisivyavastha*.
- ii) Attended and paper presented in National Seminar on 'Women and Media: Challenges & opportunities' organized by Centre for Bangladersh Studies, Department of Bengali and Deptt. Of Mass Communication, AUS held in 2 3 March, 2014. Sponsored by National Commission for Women India, Title of the paper 'Vaidantik nidarshaner sera naari 'Satarupe Sarada' O' vartaman yuge taar caritrik vaishisther prayojayoniyata: ekti paryalochana.
- iii) Attended and paper presented in National Seminar on "Vedas: The source of Science" held on 7-9 March, 2014. Organized by Acharya Bhrigugiri Purvottariya Veda Vidya

Pratisthan, Ght. In collaboration with MSRVVP, Ujjain. Title of the Paper - The System of Calculation of Time in the Veda (*Vede Kalagananapaddhati*)

#### **Govind Sharma**

- i) Presented Paper in International conference on the 'Nature of Consciousness: classical and contemporary debates in Vedanta Philosophy' organized by Rastriya Sanskrit Sansthan and Dept. of Philosophy, AUS, held on 21-24 November, 2013.
- **ii)** Presented Paper in International conference on *'Glocal Environment'* organized by ICSSR and Assam University, Silchar, December, 2013.
- iii) Presented Paper in National Seminar on 'States of Consciousness in Yoga Tantra and other Sastric School of India' organized by Rastriya Sanskrit Sansthan, Jaipur Campus, held on 25-27 March, 2014.

#### 24. DEPARTMENT OF SOCIAL WORK

#### Subhabrata Dutta

- i) Dutta, S (2013), presented a paper titled, "Management of Environmental Pollutions: Role of NGOs" at International Conference on Geological Crisis and Environmental Governance in North-east India, Organised by Assam University Silchar, between 11-13 November 2013.
- **ii)** Dutta, S (2014), presented a paper titled, "Ethical Practices for the Governance of Grassroot Democracies in India: An Experience of Assam" at International Conference on Bounds of Ethics organized by Christ University, Bangalore between 6 to 9 January 2014
- iii) Dutta, S (2014), Delivered a lecture on "Reaching to the Unreached: Go-NGO Initiatives of Mainstreaming Children with Disabilities at Cachar District of Assam" at CBM Sponsored International Seminar on Strengthening Inclusive Practices for Mainstreaming Persons with Disabilities in Higher Education and Work Place, organized by Dept. of Social work, Bhartihar University, Coimbatore, Tamil Nadu (27-28, Feb. 2014)
- **iv)** Dutta, S (2013), Presented paper titled, "Functioning Gram Sabha in Panchayat: Villagers participation and Perception" at ICSSR-NCER Sponsored national Seminar on Issues and Trends of Governance in Multicultural Societies, organized by Holy Cross Collage, Agartala, Tripura (16-17 November 2013)

### Gopalji Mishra

i) Presented a paper on "Female Foeticide in India: An Alarming Position" in International Seminar on 'Social Institutions: Challenges and Solution' org. by Department of Sociology, Mahatma Gandhi Kashi Vidyapith, Varanasi, on January 18-19, 2014.

### Molankal Gangabhushan

- i) Presented a paper on "Fostering Community Based Environmental Activism: The Role of Social Capital" in the National Seminar on Creation, Rain and Environment Organised by Rastriya Sanskrit Sansthan, from 26<sup>th</sup> to 28<sup>th</sup> March, 2014.
- ii) Presented a paper on "Women as Agency of Development and Agents of Change: The Case of Community Based Media Initiatives" in the National Seminar on Women and Media: Challenges and Opportunities Organized by Centre for Bangladesh Studies, Assam University, In collaboration with The Department of Bengali & the Department of Mass Communication, Assam University on March 3 & 4, 2014.
- iii) Presented a paper on "Persons with Disability: Social Work Intervention with Rights Based Approach" in International Conference on Strengthening Inclusive Practices for Mainstreaming Persons with Disabilities in Higher Education and Work Place, organised by the Department of Social Work, Bharathiar University, in association with CBM, Bangalore, on 27<sup>th</sup> and 28<sup>th</sup> February 2014.
- **iv)** Presented a paper on "Conscious Use of 'Professional Self' in Social Work Practice" in International Conference on the Nature and Consciousness; Classical and Contemporary Debates in Vedanta Philosophy organised by Department of Philosophy, Assam University, Silchar from 21 to 24 November, 2013.

#### Tarun Bikash Sukai

- i) Presented a paper "Problems of Girl Child Domestic Workers in India" in the International Conference on Gender, Education and Female Child labour: A Sociological Perspective, organised by Dept. of Bengali, Assam University, Silchar during 23-25 April 2013.
- **ii)** Presented a paper "Domestic Workers: One of the most vulnerable sections amongst the Female Migrants (Joint)" in a National Seminar on Migration and Assam from Pre-Historic Period to Present Day organised by Dispur College, Guwahati during 23-24 September 2013.
- iii) Presented a paper "Migration and Trafficking in Assam: Issues and Challenges" in a National Seminar on Migration and Assam from Pre-Historic Period to Present Day organised by Dispur College, Guwahati during 23-24 September 2013.
- **iv)** Presented a paper "Environment, Sustainable Development and Poverty: A Gender Perspective" in an International Conference on Glo-Cal Crisis and Environmental Governance in N-E Region of India organised by Assam University during 11-13 November, 2013.
- v) Presented a paper "Role of NGOs in Disaster Management in N-E India" in an International Conference on Glo-Cal Crisis and Environmental Governance in N-E Region of India organised by Assam University during 11-13 November, 2013.
- vi) Presented a paper "Marginalization of Female Sex Workers: A Case Study in Tripura (Joint)" in a National Seminar on Inclusive Developmental Strategy and NE India organised by Dept. of Commerce & Economics, Ramthakur College, Agartala, Tripura during 11-12 January 2014

# Lalzo S Thangjom

i) Presented a paper on "Lacking a voice in shaping their own circumstances: The case of Gangte Tribe" in an International Seminar on Social exclusion and discrimination of Dalits in India: Some reflections in comparative context organised by Centre for Bangladesh Studies, Department of Bengali Assam University, Silchar on 10<sup>th</sup> & 11<sup>th</sup> March 2014.

#### Aditi Nath

- Presented paper on "Bio-Medical waste Management in Hospital Setting: Role of NGOs" in International Conference on Glo-Cal Crisis and Environmental Governance in North-Eastern Region of India organised by Assam University, Silchar during 11-13 November 2013.
- Presented Paper on "Functioning Gram Sabha in Panchayat: Villager's Participation and Perception" in National Seminar on Issues and Trends of Governance in Multicultural Societies organized by Department of Political Science, Holy Cross College, Agartola during 16-17 November 2013.

#### 25. DEPARTMENT OF SOCIOLOGY

#### G. Ram

- i) Presented a paper on 'An Structural Analysis of the Child Labour in Hotels and Stalls of Silchar Town' in the All-India Sociological Conference in the XXIX All India Sociological Conference "Inequality, Social Justice and Empowerment". Organised by Indian Sociological Society at Karnataka State Open University, Mysore, (Karnataka). December 27-29, 2013.
- ii) Presented a paper on 'Socio-economic Background of the Shopkeepers in the Silcoorie Yearly Mela Market in Cachar District' in the All-India Sociological Conference in the XXIX All India Sociological Conference "Inequality, Social Justice and Empowerment". Organised by Indian Sociological Society at Karnataka State Open University, Mysore, (Karnataka). December 27-29, 2013.
- **iii)** Presented a paper on 'The Impact of Economic Globalization on Women in India: Emerging Patterns of Work' in the All-India Sociological Conference in the XXIX All India Sociological Conference "Inequality, Social Justice and Empowerment". Organised by Indian Sociological Society at Karnataka State Open University, Mysore, (Karnataka). December 27-29, 2013.
- iv) Presented a paper on 'ICT Access among the Rural Muslim Female Students of Higher Educational Institutions in Silchar Town' in International Seminar on "Gender, Education and Female Child Labour: A Sociological Perspective". Organised by Department of

Bengali, Assam University, Silchar. Sponsored by National Commission for Women, New Delhi. April 23-25, 2013.

### Jhimli Bhattacharjee

- i) Presented paper on 'Understanding Social Exclusion from Environmental Injustice Perspective: North East Experience' in the National Seminar on Marginalized Community, Social Exclusion and Globalisation: North East Perspective organized by the Department of Sociology, Assam University, Silchar dated 22-24 April, 2013.
- **ii)** Presented paper with Suranjan Das on 'From Social Exclusion to Social Inclusion: Third Gender in Retrospect' in the National Seminar on Marginalized Community, Social Exclusion and Globalisation: North East Perspective organized by the Department of Sociology, Assam University, Silchar dated 22-24 April, 2013.
- **iii)** Presented paper on 'Circular Causation of Ethnicity and Development in North East India' in the National Seminar on Cultural Diversity, Contestations and Framework of Managing Diversity in the North East organized by the Department of Political Science, Assam University, Silchar dated 19-20 April, 2013.
- **iv)** Presented paper on 'Ethnographic Profile of Dhulis of Cachar, Assam' in National Seminar on Socio-Economic Status of Marginalised Communities in Barak Valley with Special Reference to Scheduled Caste Groups organized by the Department of Humanities and Social Sciences, NIT, Silchar dated 30-31 August 2013.

# **DIPHU CAMPUS**

# 1. DEPARTMENT OF COMMERCE

#### Ayekpam Ibemcha chanu

- i) Chanu, Ayekpam Ibemcha, 'Promoting Women Entrepreneurship for socio- economic development of Women: its relevance to North-East India?' at UGC sponsored national Seminar On Role of Women Entrepreneur in the Socio Economic Development of North East India organized by Moirabari College 7-8<sup>th</sup> October, 2013
- ii) Chanu, Ayekpam Ibemcha, 'Rural Development through Microfinance: come conceptual and methodological problems at UGC sponsored National Seminar on Role of Nationalised Banks in Rural Development in NER organized by Goreswar College, April 24&25,2013
- iii) Chanu, Ayekpam Ibemcha, (with Y. Linthoi Chanu) 'A Study on Marketing practices of Micro Women Entreprises of Manipur' at World Congress on Business, Finance,

- Marketing and Industrial management for Sustainable Development, Organised by Krishi Sanskriti held at Jawaharlal Nehru University, New Delhi 25<sup>th</sup> -26<sup>th</sup> May 2013
- iv) Chanu, Ayekpam Ibemcha (with Shibu Das), 'Financial Inclusion for Economic Development: Its relevance to developing Countries, at UGC sponsored national Seminar on Role of NGOs in Economic Development with special reference to North East Economy, organized by Economic Planning Forum, Department of Commerce, Pragjyotish College, guwahati, 5<sup>th</sup> -6<sup>th</sup> September, 2013
- v) Chanu, Ayekpam Ibemcha, (with Dr. Subit Dutta & Dr. Ratan Borman), 'A Study on the Cash transfer Subsidy and its implication in India' at 66<sup>th</sup> All India Commerce Conference of Indian commerce Association, held at Bangalore University, 5<sup>th</sup>-7<sup>th</sup> December 2013
- vi) Chanu, Ayekpam Ibemcha, (with Dr. Subit Dutta & Sweety Das 'MGNRES in North East India' at 66<sup>th</sup> All India Commerce Conference of Indian commerce Association, held at Bangalore University, 5<sup>th</sup>-7<sup>th</sup> December 2013
- vii) Chanu, Ayekpam Ibemcha, (with Dr. Subit Dutta & Dr. Ratan Borman), 'IT and its role in Business and Society' at 66<sup>th</sup> All India Commerce Conference of Indian commerce Association, held at Bangalore University, 5<sup>th</sup>-7<sup>th</sup> December 2013

#### Ratan Borman

- i) Rural Entrepreneurship- A Tool for Rural Development presented in Rural Development in India: Issues, Progress & Programmes Effectiveness, National Seminar held on April 26-27, 2013 in Department of Commerce, Rajiv Gandhi University, Itanagar.
- ii) Health Insurance as a Tool to Strengthen Social Security: A Case Study of Employees State Insurance Corporation [ESIC] presented on 2<sup>nd</sup> Global Health Care Conference [GHC-2013] in July 8-9, 2013, Singapore.
- iii) Information Technology- Its Role in Business and the Society presented in 66<sup>th</sup> All India Commerce Conference, National seminar held on Dec. 5-7, 2013 in Bangalore University, Bangaluru.
- iv) A Study on Cash Transfer Subsidy and Its Implication in India presented in 66<sup>th</sup> All India Commerce Conference, National seminar held on Dec. 5-7, 2013 in Bangalore University, Bangaluru.
- v) Some Issues on Women Entrepreneurship with a reference to Tea Tribes of Assam presented in ICSSR sponsored National Seminar on Women Entrepreneurs among Tea Population in Assam, Oct, 24-25, 2013 Dept. of Commerce, Mariani College, Assam

#### **Subit Dutta**

i) Presented paper on Information Technology – Its Role In Business And The Society At The 66<sup>th</sup> All India Commerce Conference Of Indian Commerce Association held in Department of Commerce Bangalore University, Bangalore held from December 5 – 7, 2013. (with Dr. Ayekpam Ibemcha Chanu and Dr. Ratan Borman).

- ii) Presented paper on A Study On Cash Transfer Subsidy And Its Implimentation In India At The 66<sup>th</sup> All India Commerce Conference Of Indian Commerce Association held in Department of Commerce Bangalore University, Bangalore held from December 5 7, 2013. (with Dr. Ayekpam Ibemcha Chanu and Dr. Ratan Borman).
- iii) Presented paper on Mahatma Gandhi National Rural Employment Rural Guarantee Scheme In North-East Of India At The 66<sup>th</sup> All India Commerce Conference Of Indian Commerce Association held in Department of Commerce Bangalore University, Bangalore held from December 5 7, 2013. (with Dr. Ayekpam Ibemcha Chanu and Sweety Das).

# **Sweety Das**

i) Presented paper on Mahatma Gandhi National Rural Employment Rural Guarantee Scheme In North-East Of India At The 66<sup>th</sup> All India Commerce Conference Of Indian Commerce Association held in Department of Commerce Bangalore University, Bangalore held from December 5 - 7, 2013. (with Dr. Ayekpam Ibemcha Chanu and Dr. Subit Dutta).

#### 2. DEPARTMENT OF ENGLISH

#### Bishnu Charan Dash

- i) 'American Transcendentalism and Indian Metaphysical Tradition: Carl Sandburg and the Bhagavad Gita' at the 42<sup>nd</sup> Annual Conference of Indian Association for American Studies (IAAS) organized by the Department of History, Sri Venkesteswara University, Tirupati.
- **ii)** *'The Metaphysics of Pain : Troubadours , Catharcism and Buddhism'* at the 13<sup>th</sup> Annual Conference , August 9-11, 2013 organized by the Indian Society for Buddhist Studies , Agartala.
- iii) 'The Voice of the Voiceless: Globalization, Glocalization and Subaltern Imagination' at the ICSSR Sponsored International Seminar on Globalization to Glocalization, 4<sup>th</sup> -6<sup>th</sup> October, 2013 organized by the Department of English, Bodoland University, Kokrajhar, Assam.
- iv) 'Beyond the Bounds of Monarchy: Paradigms of Republicanism in Shakespeare's Othello and Julius Caesar' at the VIth International Seminar on the Republic in Shakespeare,  $16^{th}-18^{th}$ , October, 2013 organized by the The Shakespeare Association (India) and Department of English, University of Jammu.
- v) 'The Metaphysics of Pain: Troubadours, Buddhism and the Poetry of John Keats' at the 58<sup>th</sup> All India English Teachers' Conference, 27<sup>th</sup>-29<sup>th</sup> December, 2013 organized by the Department of English, Andhra University, Visakhapatnam

#### Indu Swami

- i) Swami, Indu. "Is Mainstream Indian Feminism Relevant to North-East India?" Research paper presented in the UGC Sponsored National Seminar on "Feminism and Women's Texts in North East India" organized by Department of English, Tihu College, Tihu, Nalbari, Assam during June 20-21, 2013.
- **ii) Swami, Indu and Dharamsing Teron**. "Exploring and Documenting the Folk Religion of the Karbi Tribe of North-East India." Research paper presented **in the** NFSC National Conference for Tata Fellows in Folklore organized by National Folklore Support Centre (NFSC), Chennai at North Eastern Hill University, Shillong, Meghalaya during 24 to 26 September, 2013.
- iii) Swami, Indu and Dharamsing Teron. "Recounting the Past: Surviving Migration Memories of the Karbi Tribe of North-East India." Research paper presented in the International Seminar on "Cultures of Memory: Mnemocultural Praxis in Southeast and other Asian Countries" at English and Foreign Language University (EFLU), Shillong Campus, Shillong during 07-09 November, 2013.

#### 3. DEPARTMENT OF HISTORY

#### Paul B. Chonzik

- i) "Hmar Customary Laws With Special Reference to Marriage and Inheritance" in the 34<sup>th</sup> North East India History Association (NEIHA) Annual Conference, Manipur University, Canchipur, Imphal, Manipur, November 11-13, 2013.
- **ii)** "Principles of Social Science Research" in Ten Days ICSSR-Sponsored National Workshop on "Research Methodology in Social Science Research, Department of History, Assam University, Diphu Campus, February 19-28, 2014.

#### Mahua Bhattacharjee

- i) "Women and Human rights, the female human beings" in the National Seminar on "Discourse on Democracy, Self-determination and Human Rights: Northeast India & beyond", Department of Political Science, Assam University, Diphu Campus, 12-13 March 2014.
- ii) A Past of her own: Sifting the Women from men in Colonial Assam in the seminar organized by the department of history, North Eastern Hill University, Shillong 24<sup>th</sup>- 26<sup>th</sup> march 2014.

#### 4. DEPARTMENT OF POLITICAL SCIENCE

#### Bikash Chandra Dash

i) Presented a paper titled 'Reconstructing Ethno-Cultural Society: A Study on the Assertion of Ethnic Identity of Deori Community in Assam' in a UGC sponsored

- National Seminar on 'Ethnicity and Politics of Identity in North East India: Issues and Challenges' organized by Dept. of Political Science, Kaliabor College, Nagoan, Assam dated 20<sup>th</sup> and 21<sup>st</sup> September 2013
- ii) Presented a paper titled 'Values and Politics: Glimses from Ancient Indian Literature' in a UGC sponsored national seminar on 'Human Values and Its Impact on Society' dated 4<sup>th</sup> and 5<sup>th</sup> October 2013 organised by the Dept of Sanskrit, Jagannath Barooah College, Jorhat, Assam

# Niranjan Mohapatra

- i) Presented a paper entitled "Humanitarian Intervention in International Relations: Theory and Practice" in International Conference organized by Dept. of Political Science, Ravenshaw University during 20<sup>th</sup> 22<sup>nd</sup> February, 2014.
- ii) Presented a paper entitled "Social status of Transgenders in Odisha: An Identity Crises" in International Seminar conducted by P.G.Dept. of Social Sciences, F.M. University during 3-4<sup>th</sup> March, 2014.

# **CHAPTER SIX**

# **Research Publications**

#### 1. DEPARTMENT OF AGRICULTURAL ENGINEERING

### Prasanna Kumar, G.V.

# Papers published in Journal:

(with Gosai, K., Arunachalam, A., Prasanna Kumar, G.V. and Owary, C.) Farm diversification practices: A case study of Monpa tribes in Arunachal Pradesh. International Journal on Agricultural Sciences, 2014, 5(1): 103-107. National Environment Science Academy

#### Laxmi Narayan Sethi

# Paper published in Journal:

(with Borah, A. and Khayer, S.M.) Development of a Compound Parabolic Solar Concentrator to Increase Solar Intensity and Duration of Effective Temperature. International Journal of Agriculture and Food Science Technology, 2013, 4(3): 161-168. ISSN 2249-3050

# Papers published in Edited Books / Chapter contributed:

- 1. (with Chakraborty, H. and Lyngdoh, J.) Spatial and Temporal Analysis of Rainfall for Sustainable Agricultural Planning in Barak Valley of North East India: (Chapter 19, pp. 275-286) in (eds Hombe Gowda, H. C., Sharda, V.N., Mishra, P.K., and Khan, M. K.) Natural Resource Conservation Emerging Issues & Future Challenges. Satish Serial Publishing House, New Delhi, 2013 (ISBN No. 978-93-81226-66-7)
- 2. (with Kumar, P. and Kumar, S.) Assessment of Land and Water Resources for Maximizing Annual Net Return from Agricultural Production in Barak Valley of North East India: (Chapter 79:881-894) in (eds Hombe Gowda, H. C., Sharda, V.N., Mishra, P.K., and Khan, M. K.) Natural Resource Conservation Emerging Issues & Future Challenges. Satish Serial Publishing House, New Delhi, 2013 (ISBN No. 978-93-81226-66-7).

# Nitin Kumar

- 1. (With Meena, G. S., Majumdar, G. C., Banerjee, R., Meena, P. K. and Yadav, V.) *Growth Characteristics Modelling of Lactobacillus Acidophilus using RSM and ANN*. Brazilian Archives of Biology and Technology, 2014, Volume 57, No.1. pp. 15-22. ISSN 1516-8913
- 2. (with Goyary, J., Mushahary, N. M., Basumatary, D., Owary, K.R. and Muramalla, T.) 2013. *Analyses of Synbiosis between Lactobacillus Bulgaricus and (Oat & Onion) Prebiotic*. International Journal of Biotechnology and Bioengineering Research. ISSN 2231-1238 Volume 4, No. 5; pp. 446-450.

3. (with Basumatary, B., Roy, M., Basumatary, D., Narzary, S., Deuri, U. and Nayak, P.K.) 2013. *Design, Construction and Calibration of Low Cost Solar Cabinet Dryer*. International Journal of Environmental Engineering and Management. ISSN 2231-1319, Volume 4, No. 4; pp. 351-358.

#### **Avinash Kumar**

## Papers published in Journals:

(with Moulick, S., Singh, B. K. and Mal, B. C.) *Design, characteristics of pooled circular stepped cascade aeration system:* Aquacultural Engineering 2013, pp. 56, 51-58.

1. (with Moulick, S. and Mal., B. C.) *Selection of aerators for intensive aquacultural pond:* Aquacultural Engineering 2013, 56, 71-78.

#### 2. DEPARTMENT OF ARABIC

#### Abdul Rasak T.

# Papers published in Journals:

1. Al-Sharq wal Gharb fi *Usfur min al-Sharq* (*The East and the West in the Sparrow from the East*), Al-Shurooq al-Hindi, an annual research journal ISSN-2320-4451 Published by Department of Arabic, Assam University, Silchar, Vol. No.2, Issue No.1, February, 2014.

### Ashfaq Ahmad

### Papers published in Journals:

- 1. Waqi' al Dirasaat al Arabia Fi al Jami'aat al Hukumia (Arabic Studies in Government Universities: A Reality), Al Shurooq Al Hindi, an annual research journal ISSN-2320-4451 Published by Department of Arabic, Assam University, Silchar, Vol. No.2, Issue No.1, February, 2014. Pages: 40-50.
- 2. Al Alaqat al Arabia al Hindia wa Mada Ta'athiriha fi al Tabadul al Thaqafi (Indo-Arab Relations and its Impact on Cultural Interactions). Al Baas al Islami, ISSN 2347-2456 published by Nadwat-al-Ulama, Lucknow. Volume No.58, Issue No.58, April 2013, Pages: from 60-69.
- 3. Fikra al Ta'lim Inda Said al Nursi Wa Manhajuhu Li al Islah (Said Nursi's Concept of Education and his Method of Reform), Al Daie, published from Darul Ullom, Deoband, UP, No.:8, June-July 2013.

#### Mostafizur Rahman

### Research Publications in Journals:

1. "Musaha mat al Yemen fi al Adab al Arabi fi Shibh al Qarrah al Hindiah" Sautul Ummah/ Jamia Salafia, Varanasi, UP 46 and 03 pp: 44- 48 01/03/2014

- 2. "Arab Diaspora Influenc e on Arabic Literature in Latin America" Journal @panorama II and I pp: 66-71 01/10/2013 ISBN/ISSN 978- 1627- 76186-4
- 3. "Ihtimam al Sher al Arabi fi Velayat e Bihar" Al Shorooq al Hindi, Department of Arabic, Assam University, Silchar 01 and 02 pp: 34-40 01/02/2014 ISSN 2320-4451

#### 3. DEPARTMENT OF BIOTECHNOLOGY

#### P.B. Mazumder

- 1. (with Das, S. and Choudhury, M.D.) *In vitro propagation of genus Dioscorea A Critical Review*, Asian Journal of Pharmaceutical and Clinical Research.Vol 6, suppl 3, Pp. 26-30.2013 (IF 0.7)
- 2. (with Bhattacharjee, M.K., Suraj Singh, R.K., Sharma, G.D. and Tiwari, O.N.) Displaying the ability of fixation nitrogen by an isolate from Tea rhizosphere of Barak Valley, Assam, India. Biotech. 4(1), P.1-3.ISSN:2230-9098.2013.
- 3. (with Das, S. and Choudhury, M. D.) *Micropropagation of Dioscorealata L. through nodal segments*. African Journal of Biotechnology. Vol. 12(47), pp. 6611-6617, 2013. DOI: 10.5897/AJB2013.12191. ISSN 1684-5315, 2013 (IF 0.57) <a href="http://www.academicjournals.org/AJB">http://www.academicjournals.org/AJB</a>
- 4. (with Suraj Singh, R. K., Bhattacharjee, M. K. and Sharma, G. D.) Determination of Nitrogen Fixing capacity of Bacteria Isolated from the Rhizosphere soil of Crotolariapallida from the Valley Districts of Manipur, India. 2013, IOSR Journal of Pharmacy and Biological Sciences (IOSR-JPBS) (IF 1.13) e-ISSN: 2278-3008, p-ISSN:2319-7676. Volume 8, Issue 4; pp. 20-24, <a href="https://www.iosrjournals.org">www.iosrjournals.org</a>.
- 5. (with Das, S. and Choudhury, M. D.) In Vitro Propagation of ArundinagraminifoliaD. Don.Hochr A Bamboo orchid. Asian Journal of Pharmaceutical and ClinicalResearch.Vol.6, Suppl5 (IF0.7)P156-158.ISSN-0974-2441.2013. www.ajpcr.com
- 6. (with Singh, L. S. and Sharma, G. D.) Analysis of mutational pattern in multidrug resistant tuberculosis (MDR TB) in a geographically isolated northeastern region of India. IOSR Journal of Pharmacy and Biological Sciences (IOSR-JPBS) (IF 1.13) e-ISSN: 2278-3008, p-ISSN:2319-7676. Volume 9, Issue 1 Ver. III (2014), PP 04-10 <a href="https://www.iosrjournals.org">www.iosrjournals.org</a>
- 7. (with Bhattacharjee, M. K. and Sharma G. D.) Recognition of a Bacterial Isolate from "Rhizosphere" of a Tea Plant from a Tea Garden of Barak Valley, Assam (India). Journal of Pharmacy and Biological Sciences (IOSR-JPBS) e-ISSN: 2278-3008, p-ISSN:2319-7676. Volume 9, Issue 1 Ver. IV (Jan. 2014), pp. 55-58 www.iosrjournals.org
- 8. (with Singh, L.S. and Sharma, G.D.) Comparison of drug susceptibility pattern of Mycobacterium tuberculosis assayed by MODS (Microscopic-observation drug-

- susceptibility) with that of PM (proportion method) from clinical isolates of North East India. IOSR Journal Of Pharmacy e-ISSN: 2250-3013, p-ISSN: 2319-4219 www. Iosrphr.Org Volume 4, Issue 2; 2014, pp 01-06
- 9. (with Borah, N.J., Dutta, B. K. and Das, A. K.) *Smilax gabra Roxb.: A less known wild medicinal plant of North East India and its conservation*. Journal of Non Timber Forest Products. Vol. 20(4):249-252.ISSN 0971-9415.2013.

# Papers published in Edited Books / Chapter contributed:

1. (with Gong, Z., Zeng, Z., Ma, J., Zhou, M., Li, X., Li, X., Xiong, W., Li, Y., and Li, G.,) 2012. *MicroRNA and inflammation-related cancer*. in (eds. Kawanishi, S. and Ohshima, H.) *Cancer and Inflammation Mechanisms: Chemical, Biological, and Clinical Aspects*. John Wiley & Sons, Inc. ISBN: 978-1-118-16030-5; (Chapter 19).

## **Supriyo Chakraborty**

### Papers published in Journals:

- 1. (with Paul, P.) 2014. *GC2 biology dictates gene expressivity in Camellia sinensis*. Computational Molecular Biology. 4(2):10-17.
- 2. (with Paul, P.) 2013. Computational prediction of submergence responsive miRNA and their binding position within the genome of O. Sativa. Bioinformation 9(17):858-863.

#### 4. DEPARTMENT OF BUSINESS ADMINISTRATION

#### A. Mazumder

#### Papers published in Journals:

1. "Settlement, Trade and Urbanisation in Ancient and Early—medieval Barak Valley: Part—I; NECAS Journal of Social Science; Vol. 1; Issue 2; pp 1-82; ISSN 2321-6123

#### A. L. Ghosh

# Papers published in Journals:

"Swami Vivekananda's Thoughts on Practical Vedanta".pp-26-29 VAGISVARI ISSN 0976559x

#### Articles / Chapters published in Books

- 1. "Faculty Development and Research". Faculty Development in Management Education. in (eds Challapa, N. and Dutta B.) MTC Global; pp-137-152978-81 922178-2-6
- 2. "National Integration: Teachings and Actions of Swami Vivekananda". Swami Vivekananda and National Integration. in (eds Palit, P.) Pub- Delta Book World. New Delhi. pp-269-277 ISSN / ISBN 978-81-926244-2-6.

### H. R. Singh

### Papers published in Journals:

- 1. (with Rahman, H.) *Entrepreneurial motivation and its level of success.* Paripex –Indian Journal of Research pp 95-97 Volume: 2, issue: 10: 2013. ISSN; 2250-1991 (Impact Factor: 0.3208)
- 2. (with Rahman, H.) *Traits of Successful Entrepreneurs*, International journal of scientific research volume:2, Issue:11(November, 2013 issue) pp-292-294 ISSN:2277-8179 (Impact Factor: 0.3317)
- 3. (with Rahman, H.) *Entrepreneurs' Personality traits and their success: an Empirical Analysis*. The international Journal's Research Journal of Social Science and Management Volume:03,Number:07,November-2013; pp. 99-104 ISSN:2251-1571 (Impact factor: 3.454)
- 4. (with Singh, N. D.) An impact assessment of microfinance: A case study of Socio-Economic Empowerment of SHG members in Manipur (India). Paripex –Indian Journal of Research Volume: 3, Issue: 1: January 2014. pp 55-61 ISSN; 2250-1991 (Impact Factor: 0.3208)

### Books chapters in edited books:

1. (with Singh, N. D.) *Microfinance and ICT Infrastructure in Rural India: accelerating financial inclusion through innovative technologies and alternative channels*". Book title: Financial Inclusion and Inclusive growth in (eds Singha, A. R.) Published by Concept Publishing Company Pvt.Ltd.(New Delhi) pp.383-397 (2013) ISBN: 978-81-8069-968-9.

### Dibyojyoti Bhattacharjee

- 1. Using Harmonic Mean to Measure the Performance of Bowlers in Cricket Statmag, Vol.4, pp.15-19, ISSN:2278-9774
- 2. A Passing Reference on Multiple Regression Analysis Resource, Vol.1, No. 1 pp. 29-37, ISSN:2319-7005
- 3. *Performance based market valuation of players in IPL* Sport, Business and Management: An International Journal pp. 127-146 Vol. 3, No. 2, 2013 ISSN:2042-678X
- 4. 'Consumer-Base Analysis of Bank through Markov Model' Metamorphosis: A Journal of Management Research, Vol. 12(1), pp.79-90 ISSN 0972-6225.
- 5. Selecting the Optimum Cricket Team after a Tournament. Asian Journal of Exercise and Sport Science, Vol. 10(2), pp. 77-91. ISSN 2165-4174 (online) ISSN 1975-2938 (print).

- 6. Basic Household Amenities and its Interrelationship with Public Health Facilities: A Quantitative Study on Assam. Indian Journal of Public Health Research & Development, Vol. 4, No. 4, pp. 213-217. ISSN:0976-0245(print) ISSN:0976-5506 (online).
- 7. Software for Drawing Jittered Plot: A Graphical Counterpart of ANOVA. Global Journal of Computer Science and Technology Graphics & Vision, Vol. 13, No. 3, pp. 17-24. ISSN: 0975-4172 (online) ISSN: 0975-4350 (print)
- 8. Catering Services in the Hostels of Blue Hills University. Asian Journal of Case Research, Vol. 6, No. 1, pp. 49-62. ISSN: 1985-4579.
- 9. Optimal number of scale points in Likert type scales for quantifying compulsive buying behaviour Asian Journal of Management Research, Vol. 4, No. 3, pp. 432-440. ISSN: 2229 3795.
- 10. On Performance Measurement of Cricketers and Selecting an Optimum Balanced Team. International Journal of Performance Analysis in Sport, Vol. 14, No. 1, pp. 262-275. ISSN 1474-8185, Online ISSN: 1474-8185.

### **Arup Barman**

- 1. Environment, Sustainable Development, Preservation and Some Ethical Issues with Reference to Guwahati City of Assam; Urban Economics & Regional Studies e-journal; PP-17-27, Vol. 6, No. 180: Dec 11, 2013; Doi No. 1124103, Peer reviewed, 2<sup>nd</sup> Author
- 2. Holistic Model of Subjective Well-Being-A Proposed Model and Exploration of Contents; Zenith International Journal of Multidisciplinary Research, PP. 259-278, 2014 (Online ISSN: 2231-5780), IC Value: 5.09; Global Impact Factor (2012) is 0.675. 1st Author.
- 3. Branding Human Resource Technologies- How far Indian Corporation could do it? Gyan Management (International), pp. 105-115 Vol.7, Issue-2 (July-Dec, 2013) 115.ISSN. 0974-7621, Reg. No. PUNENG/2007/24871. Main Author.
- 4. Entrepreneurship through Fish Farming in Cachar District of Assam: Challenges and Opportunities; International Journal of Marketing and Technology, December 2013 Volume-3, Issue-12, PP. 176-185 (ISSN: 2249-1058)
- 5. Selection of Distribution Channels by Small and Marginal Fish Farmers in Rural India and its Impact on Fish Prices and Fish Farmers' Income Level: A Survey of Available Literature; International Journal of Management and Social Sciences Research (IJMSSR) Volume 2, No. 11, November 2013, PP. 1-5. ISSN: 2319-4421. 2nd Author.
- 6. Alliances of Indian Management Education in the Vortex of Globalization-Excellence under Triangles and Quadrangles; The Journal of Global Business Issues: USA, PP: 31-37, Volume 7 Issue 2, Fall- 2013; (ISSN Number: 1931-311x), Impact Factor: 3.06, Main Author.
- 7. Subjective Wellbeing of Corporate Employees Development of Research Context; Labor: Personnel Economics e-journal; Vol. 5, No. 46: May 10, 2013; (Harvard Business

- School, Social Science Electronic Publishing (SSEP), <a href="http://dx.doi.org/10.2139/2257097">http://dx.doi.org/10.2139/2257097</a>
  Peer Revieded 2<sup>nd</sup> Author
- 8. Mirror Image Analysis of Websites of Universities for academic Innovation-Comparison among South East and South Asian Top-100s, Journal of Management and Science, PP. 171-181; Vol.III. No 2. June 2013. ISSN 2250-1819 / EISSN 2249-1260 Peer Reviewed, Main Author.
- 9. Validating Global Competency Scale for Indian Business and Management Education Revista Romaneasca Pentru Educatie Multidisciplinara, PP. 199-215; Volume 5, Issue 1, June, Year 2013, Hard ISSN: 2066 7329; ISSN online: 2067 9270. IC ,Value: 6 ,Impact Factor: 1.88, 2<sup>nd</sup> Author.
- 10. Responsiveness of Management Education- An appraisal on directional alignment; Global Research Analysis: A Multidisciplinary Journal, May 2013, ISSN No. 2277-8160 (print), Impact Factor 0.2714. 2<sup>nd</sup> Author

# Article/Chapter Published in Books:

Emerging Trends, Challenges and Opportunities for Human Resource Development in India; Chapter 38. PP 307-329. Edited Book (2014) The Reutledge Companion to Human Resource Development, ISBN: 978-0-415-82042-4, Peer Reviewed and Edited, 2<sup>nd</sup> Author

# Nigamananda Biswas

### Papers published in Journals:

- 1. Corporate governance in Indian Banking sector an overview Vanijya Dibrugarh University. Pg 165-172. ISSN / ISBN No.0972-6574, peer reviewed, main author.
- 2. SHRM & sustainable growth-a study with special ref. to mgt . educational institution in *India*. International Journal of Applied Mgty. Research, Pg- 111-122. ISSN / ISBN No.2347-2839, peer reviewed, main author.

#### Juthika kanwar

#### Papers published in Journals:

"Validating Global Competency for Indian Business and Management Education" Romanian Journal for Multidimensional Education, Vol. 5 Issue 1, June 2013 . ISSN / ISBN 2066-7329 Peer reviewed, main author.

### Amit Kr. Das

# Papers published in Journals:

Mutual Funds and Market Turmoil – Role of Fund Managers International Journal of Applied Management Research Page 13-22.ISSN 2347-2839, main author.

### Articles / Chapters published in Books:

Development through big dams comes at the cost of irreversible and imitable destruction Environment and Development: Emerging Issues (Edited volume) Page 128, ISSN / ISBN 978-81-921469-4-2

#### 5. DEPARTMENT OF CHEMISTRY

# Nandiraju V.S. Rao

# Papers published in Journals:

- 1. (with *Upadhyaya*, K., Venkatesh, G. and Mohiuddin,G.) *New Family of four-ring bentcore Nematic Liquid Crystals with highly polar transverse and terminal end groups* Beilstein J Organic Chemistry ISSN 1860-5397 Vol. No 9, pp: 26-35, 2013 I.F. 2.52
- 2. (with *Venkatesh*, *G.*, Upadhyaya, K. and Mohiuddin, G.) *New Family of four-ring bent-core Nematic Liquid Crystals with a highly polar end group* Liquid Crystals Taylor and Francis ISSN 1366-5855 Vol. No 40, pp. 120-129, 2013, I.F. 1.858
- 3. (with Avci, N., Borshch, V., *DebnathSarkar*, D., Venkatesh, G., Deb,R., Turiv,T., Shiyanovskii, S. and Lavrentovich, O. D.) *Viscoelasticity, dielectric anisotropy, and birefringence in the nematic phase of a four-ring bent-core liquid crystal with hockey-stick shaped rigid molecular frame* Soft Matter Royal Society of Chemistry ISSN 1744-6848 Vol. No 9, pp. 1066-1075, 2013 I.F. 4.39
- 4. (with DebnathSarkar, D., Deb, R. and Chakraborty, N.) Synthesis of achiral four-ring unsymmetrically substituted toluene derived liquid crystals with a polar end group Liquid Crystals Taylor and Francis 1366-5855 Vol. No 39, pp: 1003, 2012 I.F. 1.85
- 5. (with Choudhury, T. D., Kalita, G. and Paul, M. K.) Synthesis and mesomorphism of new chiral imines and copper(II) complexes J. Molecular Structure; Elsevier; 0022-2860 1039, pp: 219-226, 2013 (I.F. 1.611)
- (with Kumar, R., Chakraborty, N., Raina, K. K. and Paul, M. K.) Electro-optic and Molecular Relaxation Behavior of Fluoro substituted Achiral Unsymmetrical Four-ring Bent-Core Mesogen Liq. Cryst. Taylor and Francis Vol. No 41, pp: 635-641, 2014 (I.F. 1.978)

#### S.B.Paul

### Papers published in Journals:

- 1. (with Devi,M.R. and Bawari, M.) An ethnobotanical survey of some useful plants of Manipur, India with Reference to their toxicity International Journal of Current Research ISSN: 0975-833X 5(3), pp:574-7, 2013
- (with Rosalind, Th. and Dutta, B. K.) Evaluation of in vitro antioxidant activity, estimation of total phenolic and Flavonoid content of leaf extract of Eurya japonica Thunb. Asian Journal of Pharmaceutical and Clinical Research ISSN - 0974-2441 Vol. No 6(1), pp: 152-155 2013

#### C. R. Bhattacharjee

#### Papers published in Journals:

1. (with Pramanik, H. A. R., Das, D., Paul, P. C. and Mondal P.) *Newer mixed ligand Schiff base complexes from aquo-N-(2/-hydroxyacetophenone)glycinatocopper(II) as synthon:* 

- *DFT, antimicrobial activity and molecular docking study* Journal of Molecular structure ISSN 0022-2860 1059, pp: 309-319, 2014 I.F. 1.611
- 2. (with Pramanik, H. A. R., Das, G., Paul, P. C., Mondal, P., Krishna Prasad, S. and Shankar Rao, D. S.) *Tunable Emissive Lanthanidomesogen Derived from a Room-Temperature Liquid-Crystalline Schiff-Base Ligand* Chemistry, A European Journal Wiely VCH Vol. No 19 pp: 13151-13159, 2013 I.F. 5.831
- 3. (with Purkayastha, D. D. and Sarma, B.) Surfactant-assisted low-temperature synthesis of monodispersedphase pure cubic CoO solid nanoparallelepipeds via thermaldecomposition of cobalt(II) acetylacetonate Mater. Lett., Elsevier 107, pp: 71-74, 2013 I.F. 2.224
- 4. (with Purkayastha, D.D. and Das, N.) Surfactant-mediated low-temperature synthesis of phase pure multiply twinned copper nanoparticles under non-inert condition via thermal decomposition of copper malonate Mater. Lett., Elsevier Vol. No 94 pp: 108-111, 2013 I.F. 2.224
- 5. (with *Purkayastha*, *D.D. and* Das, N.) *Surfactant controlled low temperature thermal decomposition route to monodispersed phase pure tricobaltetraoxide nanoparticles* Mater.Lett., Elsevier 90 pp: 111-114, 2013 I.F. 2.224
- 6. (with Purkayastha, D.D. and Das, N.) Surfactant-free thermal decomposition route to phase pure tricobalttetraoxide nanoparticles from cobalt(II)-tartrate complex J. Sol-Gel. Sci. Technol., Elsevier Vol. No 65 pp. 296-300, 2013 I.F. 1.660
- 7. (with Datta, C., Das, G., Das, D., Mondal, P., Prasad, S. K. and Shankar Rao, D. S.) *Photoluminescent columnar zinc(II) bimetallomesogen of tridentate [ONO]-donor Schiff base ligand* Liq. Cryst., Taylor and Francis 2013, doi: 10.1080/02678292.2013.788229 I.F. 1.978

#### **Sujit Kumar Ghosh**

- 1. (with Ali, M., Pal, S. K. and Rahaman, H.) *Interfacial Assembly of ZnO Quantum Dots into Functional Supramolecular Architectures by Diazo Reaction*' Soft Matter Royal Society of Chemistry Vol. No 10, pp: 2767-2774, 2014 I.F. 3.909
- 2. (with Rahman, D. S. and Sharma, D.) *Emission Behavior of Sudan Red 7B on Dogbone-shaped Gold Nanorods: Aspect Ratio Dependence of the Metallic Nanostructures*' Chem. Phys Elsevier 429 pp: 27-32, 2014 I.F. 2.059
- 3. (with Ali, M. and Garain, S.) *Nanoparticle-Decorated Ultrathin Membrane at the Water-Toluene Interface* Adv. Sci. Engg. Med. Vol. No.6 pp: 333-337,2014
- 4. (with Kang, J., Inokuchi, M. and Toshima, N.) Solvent-mediated Synthesis, Characterization and Electrocatalytic Activity of Hydrophilic and Dispersive Au-Mn<sub>3</sub>O<sub>4</sub>Nanocomposites' Applied Catal. A Elsevier pp: 464-465 225-232, 2013 I.F. 3.910

5. (with Rahman, D. S., Ali, A. L. and Kalita, A.) Surface Plasmon Tunability and Emission Sensitivity of Ultrasmall Fluorescent Copper Nanoclusters' Plasmonics Elsevier Vol. No 8 pp. 1457-1468,2013 I.F. 2.425

#### Sk. Jasimuddin

#### Papers published in Journals:

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- 2. (with Barman, K.) Electrocatalytic oxidation of ascorbic acid by immobilized silver nanoparticles on self-assembled L-cysteine monolayer modified gold electrode Indian Journal of Chemistry, Section A NICSOM (CSIR) 53A, pp: 57-61, 2014 I.F. 0.787

### Himadri Acharya

### Papers published in Journals:

1. (with Srivastava, S. K.) *EPDM/silicone blend layered silicate nanocomposite by solution intercalation method: Morphology and properties* Polymer Composites, ISSN:1548-0569 *In press* 

### Manoj K. Paul

- 1. (with Kalita, G., Laskar, A. R., Sarkar, D. D., Mohiuddin, G., Varshney, S. K. and Rao N. V. S.) *Synthesis and mesomorphic behaviour achiral four-ring unsymmetrical bent-core liquid crystals: Nematic phases* Journal of Molecular structure Elsevier ISSN 0022-2860 1049, pp: 78-89. 2013 I.F. 1.611
- 2. (with Choudhury, T. D., Kalita,G. and Rao, N. V. S.) *Synthesis and mesomorphism of new chiral imines and copper(II) complexes* J. Molecular Structure Elsevier ISSN 0022-2860 1039, pp. 219-226, 2013 I.F. 1.611
- 3. (with Kumar, R., Chakraborty, N., Raina, K. K. and Rao, N. V. S.) *Electro-optic and Molecular Relaxation Behavior of Fluoro substituted Achiral Unsymmetrical Four-ring Bent-Core Mesogen* Liq. Cryst. Taylor and Francis Vol. No 41, pp: 635-641, 2014 I.F. 1.978
- 4. Article entitled "Electro-optic and Molecular Relaxation Behavior of Fluoro substituted Achiral Unsymmetrical Four-ring Bent-Core Mesogen" is selected as the cover page article in liquid crystals journal.

#### P. Mondal

### Papers published in Journals:

- 1. (with Bhattacharjee, C.R., *Datta*, C., Das, G., Das, D., Prasad, S.K. and Shankar Rao, D. S.) *Photoluminescent columnar zinc(II) bimetallomesogen of tridentate [ONO]-donor Schiff base ligand*Liquid Crystals, Taylor and Francis ISSN:0267-8292 10.1080/02678292.2013.788229 I.F. 1.858
- 2. (with Bhattacharjee, C. R., Datta, C., Das, G., Das, D., Prasad, S. K. and Shankar Rao, D. S.) *Photoluminescent columnar zinc(II) bimetallomesogen of tridentate [ONO]-donor Schiff base ligand* Liq. Cryst., Taylor and Francis 2013, doi. 10.1080/02678292.2013.788229 I.F. 1.978
- 3. (with Pramanik, H. A. R., Das, D., Paul, P. C. and Bhattacharjee, C. R.) *Newer mixed ligand Schiff base complexes from aquo-N-(2/-hydroxyacetophenone)glycinatocopper(II) as synthon: DFT, antimicrobial activity and molecular docking study* Journal of Molecular structure ISSN-0022-2860 1059, pp. 309-319, 2014 I.F. 1.611
- 4. (with Pramanik, H.A.R., Das, G., Bhattacharjee, C. R., Paul, P. C., Krishna Prasad, S. and Shankar Rao D. S.) *Tunable Emissive Lanthanidomesogen Derived from a Room-Temperature Liquid-Crystalline Schiff-Base Ligand* Chemistry, A European Journal Wiely VCH Vol. No 19 pp: 13151-13159, 2013 I.F. 5.831

#### T. Sanjoy Singh

- 1. (with Mitra, S.) Modulation of intramolecular Charge transfer fluorescence of cinnamic acid derivatives in presence of albumins. pp -54. ISRAPS Bulletin Vol. 25, Issue 1&2 March 2013
- 2. (with Mitra, S.) Studies on the inclusion complexation between ICT probe trans-ethyl p-(dimethylamino) cinamate and β-cyclodextrin in presence of ionic and non-ionic surfactants. Journal of Luminescence. Elsevier B.V. ISSN:0022-2313 143, pp: 120-127, 2013 I.F. 2.102
- 3. (with Paul, P. C. and Pramanik H. A. R.) *Fluorescent chemosensor based on sensitive Schiff base for selective detection of Zn2+*. Spectrochimica Acta Part A: Mol. and Bio. Spec. ISSN:1386-1425 121 pp: 520–526, 2014 I.F. 2.098
- 4. (with Gashnga, P. M., BasuBaul, T. S. and Mitra, S.) *Photophysical properties and excited state intramolecular proton transfer in 2-hydroxy-5-[(E)-(4-methoxyphenyl)diazenyl]benzoic acid in homogeneous solvents and micro-heterogeneous environments*. Journal of Luminescence Elsevier B.V. ISSN:0022-2313 148, pp: 134–142, 2014 I.F. 2.102
- 5. (with Roy, N., Pramanik, H. A. R. and Paul, P. C.) A SensitiveSchiff-Base Fluorescent Chemosensor for the Selective Detection of Zn2+. Journal of Fluorescence ISSN:1053-0509 DOI 10.1007/s10895-014-1390-3 (in press) 2014 I.F. 1.784.

#### 6. DEPARTMENT OF COMPUTER SCIENCE

#### Kattamanchi Hemachandran

# Papers published in Journals:

- 1. (with Juned Ahmed Mazumder) "A high capacity and secured color image steganographic technique using discrete wavelet transformation", (IJCSIT) International Journal of Computer Science and Information Technologies, Volume: 4, Issue: 4, Pages: 583-589.
- 2. (with Juned Ahmed Mazumder) "Study of Image steganography using LSB, DFT and DWT", INTERNATIONAL JOURNAL OF COMPUTERS & TECHNOLOGY, Volume: 11, Issue: 5, Pages: 2618-2627,23/10/2013.
- 3. (with Shamim Ahmed Laskar) "A Review on Image Steganalysis techniques for Attacking Steganography", International Journal of Engineering Research and Technology, Volume: 3 Issue: 1 (January-2014), Publisher: ESRSA Publications
- 4. (with Ningthoujam SunitaDevi) "Automatic Face Recognition System using Pattern Recognition Techniques: A Survey", :International Journal of Computer Applications Volume: 83,Issue:5,Pages: 10-13, December 2013
- 5. .(with S Mangijao Singh, Raju Rajkumar) "Comparative study on Content based Image Retrieval based on Gabor Texture Features at Different Scales of Frequency and Orientations", International Journal of Computer Applications, Volume: 78, 15/09/2013.
- 6. (with Tehera aktar laskar) "Digital Image Watermarking Techniques And Its Applications", International Journal of Engineering Research and Technology Volume: 2,Issue: 3 (2013), Publisher: ESRSA Publications.
- 7. (with AHM Jaffar Iqbal Barbhuiya) "Wavelet Tranformations & Its Major Applications In Digital Image Processing",

8.

#### **Bipul Syam Purkayastha**

- 1. (with Kh Raju Singha, Ksh Krishna Bati Singha) "Developing a Part of Speech Tagger for Manipuri", International Journal of Computational Linguistics and Natural Language Processing(2013), ISSN 2279 0756(2013)
- 2. (with Kh Krishna Bati Singha, Kh Raju Singha) "Morphotactics of Manipuri Adjectives: A Finite-State Approach", International Journal of Information Technology and Computer Science, (2013), ISSN 2074-9015.
- 3. (with Abhijit Paul, Arindam Dey), "An Affix Removal Stemmer for Natural Language Text in Nepali", International Journal of Computer Application, (2013), ISSN 0975-8887 impact factor (0.821)
- 4. (with Arindam Dey, Md Jaynal Abedin) "A comprehensive study of named entity recognition on Inflectional Languages", International Journal of Advanced Research in Computer Science and Software Engineering, ISSN 2277-7128 impact factor (2.080)

# Sahin Ara Begum

# Papers published in Journals:

- 1. (with Churjit, Th.), "A Comparative Study of Feature Extraction and Classification Methods for Iris Recognition", International Journal of Computer Applications (IJCA), ISSN: 0975-8887, 89(7):13-20, March 2014, Published by Foundation of Computer Science, New York, USA, DOI: 10.5120/15514-4251 URL: http://www.ijcaonline.org/archives/volume89/number7/15514-4251
- 2. (withMazumder R. U. and Biswas, D.), "An Exponential kernel based fuzzy rough sets model for feature selection", International Journal of Computer Applications (IJCA), ISSN: 0975-8887, 81(6):24-31, November 2013, Published by Foundation of Computer Science, New York, USA. DOI: 10.5120/14016-2155 URL: http://www.ijcaonline.org/archives/volume81/number6/14016-2155
- 3. (with Paswan R. P), "Regression and Neural Networks Models for Prediction of Crop Production", International Journal of Scientific and Engineering Research (IJSER), ISSN 2229-5518, Vol. 4, Issue 9, September, 2013, pp. 98-108 URL: http://www.ijser.org
- (with Devi O. M), "Performance Analysis of Fuzzy Competitive Learning Algorithms for MR Image Segmentation", International Journal of Computer Application (IJCA), ISSN: 0975-8887, 71(8):6-13, May 2013. Published by Foundation of Computer Science, New York, USA, DOI 10.5120/12384-8736 URL: http://www.ijcaonline.org/archives/volume71/number9/12384-8736

# Papers published in Edited Books / Chapter contributed:

- 1. **Shahin Ara Begum** and O. Mema Dev, *Performance Analysis of Suppressed Fuzzy c-Means with an application to Image Segmentation, Mathematical Sciences and their Applications*, Recent Advances, pp. 143-154, K. D. Choudhury, D. Biswas, S. Saha (Eds), Narosa Publishing House Pvt. Ltd., New Delhi, ISBN 978-81-8487-191-3, 2013
- 2. **Shahin Ara Begum**, Riaj Uddin Mazumder, O. Mema Devi, and Debojyoti Biswas *Performance Analysis of Fuzzy and Rough Fuzzy Clustering Algorithms, Mathematical Sciences and their Applications*, Recent Advances, pp. 155-166, K. D. Choudhury, D. Biswas, S. Saha (Eds), Narosa Publishing House Pvt. Ltd., New Delhi, ISBN 978-81-8487-191-3, 2013

#### Pankaj Kumar Deva Sharma

# Papers published in Journals:

1. (With Anjana Kakoti Mahanta). "An Apriori Based Algorithm To Mine Association Rules With Inter Itemset Distance." International Journal of Data Mining & Knowledge Management Process 3.6 pp 73-94 (2013).

#### **Prodipto Das**

### Papers published in Journals:

1. "A Qualitative Comparison of Reference Videos in Android based Mobile Devices", International Journal of Information Science and Computing Vol. 1 No. 1, 2014, pp. 35-41. ISSN 2348 – 7437

- 2. (with A .paul), "Flood Prediction Model using Artificial Neural Network" International Journal of Computer Applications Technology and Research, Volume 3, Issue 7, pp. 473 478, 2014. ISSN: 2319–8656 (Online)
- 3. (with A. Paul), "Energy Efficient Routing Strategy for Wireless Sensor Networks", International Journal of Engineering Research & Technology (IJERT), Vol. 2, Issue 12, Dec 2013, pp. 2530-2535. ISSN: 2278-0181

#### Purnendu Das

### Papers published in Journals:

1. (with S.Bhatttacharya), "A method for approximating solution of ordinary differential equations by using Fuzzy Transform". Journal of Nonlinear Analysis and optimization, Vol 5, No.1, (2014), Page 81-87, ISSN 1906-9605. Available in www.math.sci.nu.ac.th

## 1.Bipul Syam Purkayastha, 2. Arindam Roy, 3.Sunita Sarkar

### Papers published in Edited Books / Chapter contributed:

- 1. Natural Language Processing: An Overview by **Bipul Syam Purkayastha**, **Arindam Roy**, **Sunita Sarkar** et al. pg 1-26, *Problems of Ethnicity and Language-A North East Perspective*, *Eastern Book House*, *Guwahati*, *Assam*.
- 2. Natural Language Processing-The State of the Art by **Bipul Syam Purkayastha**, **Arindam Roy**, **Sunita Sarkar** et al. pg 55-78, *Problems of Ethnicity and Language-A North East Perspective, Eastern Book House, Guwahati, Assam*

#### 7. DEPARTMENT OF ECOLOGY AND ENVIRONMENTAL SCIENCE

#### B. K. Dutta

- 1. (with Devi, O. I.). "Effect of allelopatic plant extract (i,e. Partheniumhysterophorus and Chromolaenaodorata) in the seed germination and seedling vigour of Rice (Oryza sativa L.) in vitro. International Journal of Agriscience. 3(10):766-774. (2013).
- 2. (with Devi, O.I. and Choudhury P.) "Allelopathy effect of aqueous extract of Clerodendrumviscosum, Ageratum conyzoides and Partheniumhysterophoros on the seed germination and seedling vigour of chickpea seeds/ Cicerarientum L. in vitro. International Journal of Applied and National Science. 5(1):37-40. (2013).
- 3. (with Morang, P., Ranjita, I. and Dileep Kumar, B.S.). Antagonistic potential of some isolated soil fungi against brown root rot disease of tea in Barak Valley of Assam. *Journal of Pure and Applied Microbiology*. 7 (1): 711-716. (2013).

- 4. (with Devi, M.T., Das A.K. and Sing, P.K.). Study of some medicinal plants used in women health-care practices by Meitei community of Manipur. Journal of Non-Timber Forest Products. 20(3): 191-196. (2013).
- 5. (with Barbhuiya, H. A., Das, A. Kr. and Baishya. A. K.). *An annotated checklist of the Grasses (Poaceae) of southern Assam. Check List.* 9(5): 980-986. (2013).
- 6. (with Barbhuiya, H. A. and Baishya. A. K.). Rediscoveries and new distributional records from Assam, India. Indian Journal of Forestry. 36(3): 405-408. (2013).
- 7. (with Borah, N. J., Mazumder, P. B. and Das, A. K.). *Smilax glabra*Roxb.: a less known wild medicinal plant of Northeast India and its conservation. Journal of Non-Timber Forest Products. 20(4): 249-252. (2013).
- 8. (with Singha, Th. P. and Biswas, S. P.). The status of the Ganges river dolphin Platanistagangeticagangetica in the river Barak, Assam, India. Journal of the Bombay Natural History Society. 110 (2): 129-134. (2013).
- 9. (with Rajbongshi, P. and Yumnam, D.) A study on the effect of some fungicides on the population of soil mycoflora. Journal of International Academic Research for Multidisciplinary. 1(12): 99-106. (2014)
- 10. (with Soren, M. and Das, A.K.) Study of Ethnobotaically important plants and their uses by the tribal communities residing nearby Nambor- Doigrung wild life sanctuary of Golaghat, Assam, India. Indian J. Applied & Pure Bio. 29(1): 33-40. (2014)

### **Abhik Gupta**

- 1. (with Chanu, H. K.) 2014. *Acute toxicity of nickel on Ipomoea aquatica Forsk*. Indian Journal of Applied Research, ISSN 2249-555x (2014). 4 (3): 32-33.
- 2. (with Talukdar, S.) 2014. Medicinal plants used by the Bodo community of Chakrashila Wildlife Sanctuary, Assam, India. Indian Journal of Applied Research, ISSN 2249-555x (2014). 4 (2): 1-4.
- 3. (with Naosekpam, S.) Acute toxicity of endosulfan, malathion and carbaryl, and their sublethal effects on growth of Channa punctatus Bloch in Cachar district, Assam, India. International Research Journal of Environment Sciences, ISSN 2319-1414 (2013). 2 (10): 39-43.
- 4. (with Devi, N. N.) Toxicity of endosulfan to tadpoles of Fejervarya spp. (Anura: Dicroglossidae): mortality and morphological deformities. Ecotoxicology, ISSN 0963-9292 (2013). 22 (9): 1395-1402.
- 5. (With Das, S.) Histopathological changes in liver of Indian Flying Barb, Esomus danricus (Hamilton-Buchanan), exposed to cadmium. Indian Journal of Applied Research, ISSN 2249-555x (2013) 3 (9): 278-280.

- 6. (With Das, S.) Cadmium Induced Histopathological changes in the intestine of Indian Flying Barb, Esomus danricus. Current World Environment, ISSN: 0973-4929, Online ISSN: 2320-8031 (2013). 8 (2): 305-308.
- 7. (With Das, S.) A study on acute toxicity, behaviour and growth in Indian Flying Barb, Esomus danricus (Hamilton-Buchanan) on exposure to organochlorine pesticide, endosulfan (Ec 35). International Journal of Environmental Sciences, ISSN 0976-4402 (2013). 3 (6): 2217-2223
- 8. (With Das, S.) *Histopathological changes in the intestine of Indian Flying Barb, Esomus danricus (Hamilton-Buchanan), exposed to organochlorine pesticide, endosulfan* (EC 35). International Journal of Scientific Research, ISSN 2277-8179 (2013). 2 (7): 206-208.
- 9. (With Das, S.) Histopathological changes in the liver of Indian Flying Barb, Esomus danricus (Hamilton-Buchanan), exposed to organochlorine pesticide, endosulfan (EC 35). International Research Journal of Environmental Sciences, ISSN 2319-1414 (2013). 2 (6): 88-90.

#### Papers published in books

- 1. (with Chakraborty, B.) 2014. *Rainwater quality analysis in selected areas of eastern and northeastern India* in (eds Kumar, R.) Proceedings of International Conference on Advances in civil, structural, environmental and bio-technology (CSEB 2014), pp. 23-27. ISBN: 978-1-63248-001-9 doi: 10.15224/978-1-63248-001-9-06 (2014).
- 2. Ethical issues in animal biotechnology in (eds. Verma, A. and Singh, A.) Animal Biotechnology: Models in Discovery and Translation pp.597-613. Academic Press, Elsevier. ISBN: 978-0-12-416002-6 (2014).
- 3. (with Gupta, A.). *Altruism toward non-humans: Lessons for interstellar communication*. in (ed. Douglas A. V.), *Extraterrestrial Altruism* pp. 79-91. Springer.ISBN 978-3-642-37749-5 (2013).

#### **Ashesh Kumar Das**

- 1. (with Borah, N. and Nath, A. J.) (2013) Aboveground biomass and carbon stocks of tree species in tropical forests of Cachar district, Assam, northeastern India. International Journal of Ecology and Environmental Sciences 39(2): 97-106.(ISSN:2320-5199)
- 2. (with Das, T.) (2013) Mapping and identification of homegardens as component of the trees outside forests using remote sensing and geographic information system. Journal of the Indian Society of Remote Sensing 42(1): 233-242. (ISSN: 0974-3006)
- 3. (with Das, T.) (2014) *Inventory of the traditional rice varieties in farming system of southern Assam: A case study.* Indian Journal of Traditional Knowledge 13 (1):157-163.(ISSN:0975-1068)

## Jayashree Rout

# Papers published in journals

- 1. (with Sharma, B., Swain, S. K. and Mishra, S.) Algae in nutrition and colouration of ornamental fish: A review, e-Planet. 11(1): 50-58. (2013).
- 2. (with Devi, R. K. S., Upreti D.K. and Pinokiyo, A.) A preliminary observation on the lichens of Keirao Wangkhem, Imphl East, Manipur, India, Proceeding of National seminar on Plant Diversity Resources of Indo-Burma Biodiversity Hotspot and their Conservation, Plant Biocon. 215-220. (2013).
- 3.(with Sushma, N.G., Devi R.K.S. and Debnath, R.) *Algal symbionts and their contribution to biomass of some folios lichens of Southern Assam, India*. Phykos. 43(2): 26-32. (2013).
- 4. (with Sharma, B., Purkayastha, D. D., Hazra, Gogoi, S. L., Bhattacharjee, C. R. and Ghosh, N. N.) *Biosynthesis of gold nanoparticles using a freshwater green alga, Prasiola crispa*. Materials Letters. 116, 94 –97 (2014).
- 5. (with Borah, D. and Nooruddin, T.) Polyphasic characterization of Nostoc commune (Cyanobacteria, Nostocaceae) isolatehajuddind from rice growing agro-ecosystems of Dima Hasao district of Assam, North-East India. Phytotaxa. 161 (2): 111–120 (2014).
- 6. (with Ghate, N. B., Chaudhuri, D., Sarkar, R., Sajem, A. L., Panja, S. and Mandal, N. C.) An Antioxidant Extract of Tropical Lichen, Parmotrema reticulatum, Induces Cell Cycle Arrest and Apoptosis in Breast Carcinoma Cell Line MCF-7. PLoS ONE 8(12): e82293. doi:10.1371/journal.pone.0082293 (2013).

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- 1. (with Dey, K. R. and Dutta, B. K.). 2013. *Impact of pesticide use on the health of farmers: A study in Barak valley, Assam (India),* Journal of Environmental Chemistry and Ecotoxicology, Academic Journals, Vol. 5(10), pp. 269-277, October, 2013 DO I:10.5897/JECE2013.0296
- 2. (with Islam, M. and Bhattacharjee, P. C.). 2013. Survey and census of Hoolock gibbon (Hoolock hoolock) in the Inner-line reserve forest and the adjoining areas of Cachar district, Assam, India, Folia Primatologica; 84:170–179 (Impact factor 1.5)
- 3. (with Debnath, D.). 2013. Population estimation of Golden Jackal (Canis aurens) using different methods in various habitats of Cachar District, Southern Assam, Indian Forester, [ISSN No. 0019-4816 (Print) ISSN No. 2321-094X (Online)] Vol: 139 (10): 888-894
- 4. (with Islam, M., Basumatary, N., Sarma, P. K. and Das, A.) 2013. Studies on Land Use and Land Cover using multi-temporal satellite data in the Inner-Line Reserve forest, Barak Valley, Assam, India; NE Bio, India [ ISSN 2278-2281(Online Version) ISSN 0976-3597(Print Version)]; October issue, 2013 Vol: 4(5): P. 46-50

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#### Akash Verma

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- Published a research paper in AROH, September 2013 (annual journal of Department of Hindi, Aus) title - Parmpara Ka Munlyankan Aur Ramvilas Sharma, page 37-43, ISSN-2321-9882
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## **Daizy Deb**

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#### S.C.Singh

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#### M.Dhar Sarkar

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#### **Partha Pratim Paul**

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#### **Umesh Kumar**

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## Manoj Kumar Sinha

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#### **Devashish Kar**

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# Kh. Dhiren Singha

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- 2. (with Nath, S., Deb, B. and Singh, V.) *Isolation of Heavy Metal Resistant Bacteria for Sustainable Crop Production*. International Journal of Bio resource and Stress Management 2013, 4(2):266-269. **ISSN:** 09764038

### 21. DEPARTMENT OF PHARMACUTICAL SCIENCE

#### Sanjib Das

#### Paper published in Journals

1. Evaluation of Anti-Diarrhoeal property of crude aquous extract of *Alternanthera sessilis* Linn. International journal of pharmaceutical innovations. May-June 3(3); 2013.

2. Phytochemical screening and Antidiarrhoeal Activity of aquous extracts of *Croton sarsiflorus* Morong . International journal of pharma research and review, July 2013; 2(7): 12-16

# **Supratim Ray**

## Paper published in Journals

- 1. (with Dutta, S. and Nagarajan, K.) *Glutamic acid as anticancer agent: An overview,* Saudi Pharmaceutical Journal, 21, 337-343, 2013 (Elsevier).
- 2. (with Roy, K.) *Modeling adsorption of organic compounds onactivated carbon using ETA indices*, Chemical Engineering Science, 104, 427-438, 2013 (Elsevier).

# Nirupam Das

## Paper published in Journals

- 1. (with Sutradhar, J. and Chatterjee, A.) Formulation, evaluation and in vivo studies of zidovudine bioadhesive vaginal tablets. Indo American Journal of Pharmaceutical Research. 2013; 3, 7512-7521.
- 2. (with Garabadu, D., Banerjee, A. G., Krishnamurthy, S. and Shrivastava, S. K.) *Synthesis and pharmacological evaluation of some N3-aryl/heteroaryl substituted 2–(2–chlorostyryl)–6,7-dimethoxy-quinazolin–4(3H)–ones as potential anticonvulsant agents*. Medicinal Chemistry Research (March 2014) DOI: 10.1007/s00044-014-0990-4.

# Abhishek Bhattacharjee

- 1. (with Dass, S.) *Taste masking of pharmaceutical actives using ion exchange resins*, Indo American Journal of pharmaceutical research, Vol 3, Issue 6, 2013, ISSN- 2231- 6876. (IF 1.25)
- 2. Solid lipid nanoparticles technology as a novel platform for delivery of drugs, Indo American Journal of pharmaceutical research, Vol 3, Issue 5, 2013, ISSN- 2231- 6876. (IF 1.25)
- 3. (With Biswas, N. G.) *Dendrimers as potential tool for formulation & development of novel drug delivery system*, International Journal of Biological and Pharmaceutical Research, Vol. 4, Issue 4, 2013, ISSN- 2229 7480. (IF 1.34)

#### 22. DEPARTMENT OF PHILOSOPHY

# Subhra Nag

## Papers published in Journals:

- 1. *Girl Child Labour and Children's Rights: The Predicaments of Theory and Practice.* NECAS Journal of Social Science, ISSN- 2321- 6123, Jan- June 2013, Vol- I, North Eastern Centre for Advanced Studies, Silchar, pp. 39-57,
- 2. On Democratic Creation of Knowledge: Feminist Pedagogy as a Case for Study. Assam University Journal, Humanities and Social Sciences, ISSN 0973-4821. June 2013, VolVIII, No I, pp. 149-172, Assam University, Silchar

#### Nirmali Barman

# Papers published in Assam University Journals:

- 1. *The Philosophy of Nimbarka as an Engaged Spirituality*. Vagisvari Multilingual Research Journal. 2013, Vol- VIII, pp. 30-34 ISSN- 0976-559X, Dept. of Sanskrit, Assam University.
- Savitri: The Wonder. Souvenir of Sri Aurobindo Society published on the Ocassion of 5<sup>th</sup>
  Assam State Conference on 18<sup>th</sup> and 19<sup>th</sup> January, 2014, pp.23-25, Sri Aurobindo
  Society, Silchar
- 3. *Srimayer Adhyatmik Jibon o Sadhana*. Dainik Jugasankha, Sunday Supplements 23<sup>rd</sup> February, 2014, Dainik Jugasankha

## Papers published in Edited Books / Chapter contributed:

- 1. Swami Vivekananda on Education Name of books: Discovering Swami Vivekananda in the 21<sup>st</sup> Century Discourse Name of (eds Roy, J. and Roy, D.) 2013, pp.106-113, ISBN-978-81-8206-035-7, Toward's Freedom, Kolkata.
- 2. Swami Vivekananda and National Integration Name of books: Swami Vivekananda and National Integration (ed Palit P. K.) 2013, pp. 207-215, ISBN-978-81-926244-2-6, Delta Book World, New Delhi.
- 3. Sri Aurobindo's Integral Advaitism and the Limits of Thought Name of books: The Limits of Thought and Beyond (ed Nataraju, A.) 2013, pp.118-126, ISBN- 978-93-82951-29-2, Bloomsbury, New Delhi.
- 4. Biswayaner Jugey Dimasa Samaj o Sanskriti Prosongo Bibaho Name of books: Biswayan O Loke Sanskriti (eds Das, B. and Chowdhury, B.) 2013, pp.200-209, ISBN-978-93-81682-03-6, Aparna Book Distributors, Kolkata.

## Adarasupally Nataraju

# Papers published in Assam University Journals:

1. Paper published in Assam University Humanities Journal on "Intentionality and Reflexivity of Consciousness" January, 2014.

#### Pius. V. Thomas

# Papers published in Journals:

- "Disciplinary Narcissism and the Pedagogy of Transdisciplinarity". Salesian Journal of Humanities and Social Sciences, Pp. 158-171, June, 2013. ISSN: 0976-1861 Peer Reviewed
- 2. "Habermas and the Significance of the Depth Hermeneutics of Understanding", Assam University, Journal of Humanities and Social Sciences, Jan, Pp. 137-148. January, 2014. ISSN: 0973-4821 Peer Reviewed
- 3. (with Mazumdar, A. H.) "The Concept of Dialogical Islam: Ashgar Ali Engineer and the Indian Secularism Debate". Intelletion- Interdisciplinary Research Journal Pp. 7-15January, 2014. ISSN: 2319-8192 Peer Reviewed

# Published Papers in Books:

1. "Institutional Faith and Authentic Faith: Achieving Faith in the Postmetaphysical Way" In Credo, B A Publishers, Cochin, December, 2013. Peer Reviewed

### 23. DEPARTMENT OF PHYSICS

### A.K. Sen

### Papers published in Journals:

- (E. Hadamcik, A. K. Sen, A. C. Levasseur-Regourd, S. Roy Choudhury, J. Lasue, R. Gupta, And R. Botet), 2013 Dust coma of comet C/2009 P1 (Garradd) by imaging polarimetry Meteoritics & Planetary Science 1–9 (2013) (Impact Factor 2.719) ISSN 1945-5100
- 2. (D. Deb and **A K Sen)**, 'Rosin's law and size distribution of particles in regolith like samples an analysis' Planetary and Space Science, 2013, PSS2316R1, 2013 ISSN: 0004-640X, (Impact Factor: 1.686)
- 3. **A.K.Sen** 2014, 'A study of comet 78P/Gehrels by imaging polarimetry'- S. Roy Choudhury a, E.Hadamcik Journal of Quantitative Spectroscopy and Radiative Transfer (JQSRT- Elsevier) vol 146, p444- 451 (Impact factor 1.86) ISSN 0022-4073
- 4. (M.S. Prokopjeva, **A.K.Sen**, V.B.Il'in, N.V.Voshchinnikov, R.Gupta) 2014, *Imaging polarimetry of the rotating Bok globule CB67*' Journal of Quantitative Spectroscopy and Radiative Transfer (JQSRT- Elsevier) vol 146, p 410-416( Impact factor 1.86) ISSN 0022-407

# R. Bhattacharjee.

# Papers published in Journals:

- 1. (with Sen, R. and Kalyan, A.) *Vibrational IR Spectroscopy of Small Carbon Clusters*, Journal of Computational and Theoretical Nanoscience, Vol. 10 (4), pp.821-824, Year 2013.
- 2. (with Thakurata, D.G., Kalyan, A. and Sen, R.), Vibrational IR Active Spectra of Copper (II) Chloride and Cobalt (II) Chloride: A Combined Experimental and Theoretical Lie Algebraic Study, Journal of Computational and Theoretical Nanoscience, Vol. 11 (3), pp.776-780, Year 2014.
- 3. (with Kalyan, A., Sen, R., Singh, S. K. and Sarkar, N.K.), *A Spectroscopic Analysis of Stretching Vibrational IR Spectra of Polyatomic Molecules: A Review*, Quantum Matter, Vol. 2 (4), pp. 321-323, Year 2013.
- 4. (with Sen, R., Kalyan, A. and Sarkar, N.K.), *Vibrational IR Active Spectra of Stable Isomers of Fullerene C80*, Fullerenes, Nanotubes and Carbon Nanostructures, Vol. 22 (10), pp. 914-920, Year 2014.
- 5. (with Sen, R. and Kalyan, A.), *Infrared Active Spectroscopy of Carbon Nanotubes: A Lie Algebraic Study*, Fullerenes, Nanotubes and Carbon Nanostructures, Vol. 22 (9), pp. 853-860, Year 2014.
- 6. (with Thakurata, D. G., Kalyan, A. and Sen, R.), *Vibrational Spectra of Copper Oxides—Synthesis, Characterization and Theoretical Reconsideration by Lie Algebra*, Journal of Computational and Theoretical Nanoscience, Vol. 11 (8), pp.1806-1811, Year 2014.
- 7. (with Das, R., Sen, R. Kalyan, A., Das, R., Roy, S.G., Choudhury, J., Sharma, B.I., Nath, S. S. and Thapa R.K.) *Lie Algebraic Study of Infra-Red Active Spectra of Single-Layer Graphene*, Polycyclic Aromatic Compounds, Vol. 34 (3), pp.214-224, Year 2014.
- 8. (with Singha, S.K., Kalyan, A. and Sen R.), Successful Applications of Lie Algebraic Model to Analyze the Vibrational Spectra of Fluorobenzene, Polycyclic Aromatic Compounds, Vol. 34 (2), pp.135-142, Year 2014.
- 9. (with Sen, R., Kalyan, A. and Sarkar, N.K.) *Vibrational IR Spectra of C 84 Isomers: An Algebraic Approach*, Journal of Computational and Theoretical Nanoscience, Vol. 11 (2), pp.439-443, Year 2014.
- 10. (with Singha, S.K., Sen, R. and Kalyan, A.) *Intramolecular Vibrational Spectra of Benzene and Its Derivatives in CC, CH and CD Local Mode Interaction*, Quantum Matter, Vol.3, pp.1-6, Year 2014.
- 11. (with Sen, R., Kalyan, A. and Sarkar, N. K.), Stretching the Vibrational IR Active Spectra of Carbon Fullerenes, Fullerenes, Nanotubes and Carbon Nanostructures, Vol. 21 (10), pp.861-868, Year 2013.

# Atri Deshamukhya

# Papers published in Journals:

1. (with Bhattacharjee, A.) *Non-Gaussian signatures arising from warm inflation driven by geometric tachyon*, Proceedings of National Conference on Contemporary Issues in High Energy Physics and Cosmology ,Journal of Physics: Conference Series 481 (2014) 012012 doi:10.1088/1742-6596/481/1/012012

#### B. I. Sharma

# Papers published in Journals:

- 1. (with Kabita, Kh., Maibam, J., Thapa, R. K. and Singh, R. K. B.) Density Functional Theory Study of Electronic Structure, Elastic Properties and Phase Transition of Gallium Phosphide(GaP), Adv. Sci. Eng. Med. Pub: American Scientific Publishers, ISSN: 2164-6627 (print), Vol.6, pp. 354-358, Year 2014.
- 2. (with Kabita, Kh., Maibam, J., Thapa, R. K. and Singh R. K. B.), First Principle Calculation of Pressure-Induced Phase Transition and Band Structure of Gallium Phosphide, Iraqi Journal of Applied Physics. Publ: Iraqi Society of Alternative and Renewable Energy Sources and Techniques, ISSN(Print) 1813-2065, Vol. 9 (4), pp. 17-20, Year 2013.
- 3. (with Devi, L. S., Devi, K. N. and Sarma, H. N.) Effect of Mn2+ Doping On Structural, Morphological and Optical Properties of Zns Nanoparticles by Chemical Co-Precipitation Method, IOSR Journal of Applied Physics. Pub: International Organization Of Scientific Research (IOSR), ISSN- 2278-4861, Vol.6 (2), pp. 06-14, Year 2014.
- 4. (with Devi, L. S., Devi, K. N. and Sarma, H. N.) *Influence of Mn doping on structural and optical properties of CdS Nanoparticles*, Indian Journal of Physics. Pub: Indian Association for the cultivation of Science/Springer, ISSN: 0973-1458, DOI 10.1007/s12648-013-0436-8.
- 5. (with Rai, D.P., Maibam, J., Sandeep, A. S., Thapa, R. K. and Ke, S. H.) *Prediction of half-metallic ferromagnetism (HMF) in hypothetical Heusler compound Co2VSb using modified Becke Johnson (mBJ) potential.* Journal of Alloys and Compounds. Pub: Elsevier, ISSN:0925-8388, vol.589, pp. 553–557, Year 2014.

### Himadri Sekhar Das

# Papers published in Journals:

- 1. (with Medhi, B. J., Wolf, S., Bertrang, G., Deb Roy, P. and Chakraborty, A.) *Polarimetric studies of comet C/2009 P1 (Garradd)*. Monthly Notices of the Royal Astronomical Society (MNRAS), 436, 3500 (2012 SCI Impact Factor = 5.521).
- 2. (with Das, S. R. and Paul, D.). Study of polarization properties of Comet Bradfield 1987 P1 using aggregate dust model and its comparison with comet NEAT C/2001 Q4. Prayas An international journal of multidisciplinary studies (PIJMS) [ISSN: 2348-618X (online)], Vol 1, Issue 1, p 1-5.

#### U. Sarkar

# Papers published in Journals:

- (with Singh, N. B. and Bhattacharya, B.) *Nickel Decorated Single-Wall Carbon Nanotube as CO Sensor*, Soft Nanoscience Letters, 3 (2013) 9-11.
- (with Bhattacharya, B. and Singh N. B.) Interaction of Boron-Nitrogen Substitued Graphene Nanoribbon with Nucleobases: The Idea of Biosensor, Soft Nanoscience Letters, 3 (2013) 43-45.
- (with Khatua, M. and Chattaraj, P. K.) Reactivity dynamics of confined atoms in the presence of an external magnetic field, Eur. Phys. J. D 68, 22 (2014).
- (with N. Bedamani Singh) A density functional study of chemical, magnetic and thermodynamic properties of small palladium clusters, Molecular Simulation, <a href="http://dx.doi.org/10.1080/08927022.2013.861903">http://dx.doi.org/10.1080/08927022.2013.861903</a>
- (with Singh, N. B. and Bhattacharya, B.) *A first principle study of pristine and BN doped graphyne family*, Structural Chemistry.DOI: 10.1007/s11224-014-0440-4

#### P K Shukla

# Papers published in Journals:

- 1. (with Mishra, P. C.) Base Pairing Patterns of *DNA Base Les Spiroiminodihydantoin*: A DFT Study, Int. J. Quantum Chem. 2013, 113, 2600-2604.
- 2. (with Warnan, J., Labban, A. E., Cabanetos, C., Hoke, E. T., Risko, C., Brédas, J. L., McGehee, M. D. and Beaujuge P. M.) Ring Substituents Mediate the Morphology of PBDTTPD-PCBM Bulk-Heterojunction Solar Cells, Chem. Mater. 2014, 26, 2299-2306.

### 24. DEPARTMENT OF SANSKRIT

#### Swapna Devi

# Papers published in edited Books/Chapter contributed:

- 1. Edited a book entitled "Yoga for Wellness" published by Vivek Mudran, Silchar on July 2013.
- 2. *Nimbarkadarsaner Sarvajaninata* published in Vagisvari, Departmental Research Journal, Dept. of Sanskrit, AUS, 8<sup>th</sup> Vol (p.p. 15-20) in August 2013.

# Snigdha Das Roy

# Papers published in Assam University and its affiliated college Journals:

1. A Re-Reading of the Vedic Education System – Retrospect and Prospect, Prachidhvani, Vol – X, ISSN – 2249-7439, A multilingual Research Journal, Dept. of Sanskrit, G.C. college, Silchar.

2. Nimbarka Parampara : An Overview, published in Vagisvari, Departmental Research Journal, Dept. of Sanskrit, AUS, 8<sup>th</sup> Vol (p.p. 21-25) in August 2013.

# **Bhagirathi Biswas**

# Papers published in Journals:

- 1. Sanskrit Literature: Western Perspective, Sikshachintan, Ramakrishna Mission Sikshana-Mandir, ISSN 0973-5461 2013.
- 2. *Child Labour in India: Some issues and impediments*, Journal of knowledge ISSN 2321-791X pp-109-112 December, 2013.
- 3. *Gender Equality: A Way to Sustainable Society, Edulight*: Multi-disciplinary Journal, Kalyani University, Kalyani ISSN 2278-9545 pp-37-40 November, 2013.
- 4. *The Sanskrit Dramatic Tradition and Hindi Drama*, Assam University Journal, Humanities and Social Sciences, ISSN 0973-4821 June, 2013.
- 5. Concept of Consciousness in Indian Philosophy, Journal of Knowledge, Multi-disciplinary, Kalyani University, Kalyani ISSN 2321-791X pp-161-165 August, 2013.

# Papers published in Assam University and its affiliated college Journals:

- 1. "Rites, Rituals & Customs in the Sanskrit literature with special reference to the dramas of Kalidasa & its relevance" in Prachidhvani, Dept. of Sanskrit, GC College Silchar, ISSN 2249-7439, August, 2013.
- 2. "Indian People & Culture in Sanskrit Drama" published in Vagisvari, Departmental Research Journal, Dept. of Sanskrit, AUS, 8<sup>th</sup> Vol. (p.p. 35-38) in August 2013.
- 3. "The Sanskrit Dramatic Tradition and Hindi Drama" published in Assam University Journal, October, 2013.
- 4. Contributions of Swami Vivekananda and its relevance in the context of Contemporary Indian Society, Intellection: A Bi-annual Interdisciplinary Research Journal of Humanities and Social Sciences, Barak Education Society, Silchar ISSN: 2319-8192 pp-22-29 November, 2013.
- 5. *The Sanskrit Dramatic Tradition and Hindi Drama*, Assam University Journal, Humanities and Social Sciences, ISSN 0973-4821 June, 2013.
- 6. Rites, rituals and customs in Sanskrit literature with special reference to the dramas of Kalidasa, Prachi Dhvani, A Multilingual Research Journal, Dept. of Sanskrit, Gurucharan College, Silchar ISSN-2249-7439 pp-14-20 August, 2013.
- 7. Indian People and Culture in Sanskrit Drama, Vagisvari, Journal of the Department of Sanskrit AUS ISSN 0976-559X pp-35-38 August, 2013

#### Shanti Pokhrel

# Papers published in Journals:

1. Chhandogyopanisadaschintaka: Tesam Upadesapadhatischa, published in Veda Vidya (An International Refereed Research Journal) Vol. 21 (p.p. 8-16) in June, 2013.

# Papers published in Assam University and its affiliated college Journals:

- 1. *Aupanisadika Cintanam, published in Prachidhvani*, Research Journal, Dept. of Sanskrit, G.C.College, Silchar 10<sup>th</sup> Vol. 3<sup>rd</sup> issue (p.p. 21-26) in August, 2013.
- 2. *Radharadhana Nimbarkasadhana published in Vagisvari*, Departmental Research Journal, Dept. of Sanskrit, AUS, 8<sup>th</sup> Vol (p.p. 39-43) in August 2013.

### **Govind Sharma**

# Papers published in Assam UniversityJournals:

1. Agnipurane taddhitasvarupam: eka samiksha, published in Vagisvari, Departmental Research Journal, Dept. of Sanskrit, AUS, 8<sup>th</sup> Vol. (p.p. 52-56) in August 2013.

#### 25. DEPARTMENT OF SOCIAL WORK

#### Subhabrata Dutta

# Papers published in edited books/chapter contributed:

- 1. 'Declining Child Populations: Child Death Should Be Prevented, in Cachar District of Assam: Problems & Prospects', in Inclusions and Empowerment: Essays on Some Aspects on Rural Development (Ed.) by Chattopadhaya, P.K, 2013. ND Publications, New Delhi.
- 2. (With Nath, A.) 2013, NGOs Responsibilities in GO-NGO Partnership in Rural Community Development of Assam in Chattopadhyay, P.K., (ed.), Inclusion and Empowerment: Essay on Some Aspects of Rural Development, New Delhi Publishers, New Delhi
- 3. (With Ramanathan C) 2014, 'Governance, Development and Social Work', in Governance, Development and Social Work (Ed.), by Dutta, S & Ramanathan C, Routledge, New York.
- 4. (With Salustowicz. P, & Ramanathan C) 2014, 'Civil Society and Governance: Between Involvement and Autonomy?', in Governance, Development and Social Work (Ed.), by Dutta, S & Ramanathan C, Routledge, New York
- 5. (With Ramanathan C) 2014, 'Visions for the Future', in Governance, Development and Social Work (Ed.), by Dutta, S & Ramanathan C, Routledge, New York.

# Books published/Edited:

- 1. (with Nath, A) 2013, Partnership in Development: GO-NGO Partnership, ND Publications, New Delhi
- 2. (With Ramanathan, C) 2013, Governance, Development and Social Work, Routletge Publications, New-York, USA

# **Mrityunjay Singh:**

# Papers published in edited books/chapter contributed:

• Contributed a Chapter on Globalisation and social work education and Practice in India in Zubair Meenai edited "Repositioning Professional Social Work education and Practice in India" 2013, Bloomsbury.

### Ratna Huirem:

# Books published/Edited:

1. A. Thomas William ed., 2014. Education as a Human Right: A Prerogative for Social Inclusion in Manipur, in Contemporary Social Development Paradigms. Authorspress. New Delhi. ISBN No. 978-81-7273-797-9

#### Kathiresan L.:

### Books published/Edited:

- 1. Role of the Elite on Social transformation of Malayali Tribe in Shevaroy Hills, Tamil Nadu, in (ed) A. Thomas William ed. (2014), Thoughts and Practices of Social Transformation. Authorspress. New Delhi. ISBN No. 978-81-7273-798-6.
- 2. Social Transformation and Healthcare Practices of Malayalis in Tamil Nadu in (eds.) Sigamani P and N U Khan (2013) Strategic Public Health Management in India-Emerging Issues and Challenges, New Delhi, Academic Reference Series, Bloomsbury Publishers India Pvt. Limited, ISBN: 978-93-82563-54-9

### Albin Joseph:

# Papers published in reputed journals:

- 1. (with Stanley Vincent,G.,) 2013. *Challenges for Human Resource Experts in Global Scenario*. International Journal of Advancements in Research and Technology,2(4), 209-214. ISSN 2278-7763.
- 2. (with Pushpa Raj (2014). Community Based Rehabilitation Programme for Persons with disability in Cachar District of Assam, India. Progressive Outlook, IV(1A), 193-199. ISSN 2231-2358
- 3. (with Thomas William, A.) 2014. Social work with disabled: An integrated social work approach and practice for persons with disability. Progressive Outlook. ISSN 2231-2358

# Papers published in edited books/chapter contributed:

- 1. (with Thomas William., A.) 2014. Dairy farming: The means of livelihood of Bhojpuri people living in Garakuripar village, Assam. In Cotemporary social development paradigms. New Delhi: Authorspress. ISBN 978-81-7273-797-9.
- 2. (with Thomas William., A., & Davis Raja, V.) 2014. Inclusion of disabled in the mainstream: The Indians' perspective. In Thoughts and practices of social transformation. New Delhi: Authorspress. ISBN 978-81-7273-798-6.

3. (with Davis Raja, V.& Thomas William,) 2014.Impacts of migration for livelihood among palmyrah workers of Periyasamipuram and Vembar coastal panchyats of Thoothukudi Distirct in Tamil Nadu. In Cotemporary social development paradigms. New Delhi: Authorspress. ISBN 978-81-7273-797-9

# Lalzo S Thangjom:

# Papers published in reputed journals:

- 1. The role of MEIRA PAIBI's in bringing about social change in the Manipuri society: An analysis, Journal of Social Welfare and Management. Red flower publication pvt. Ltd. Volume 5 Number 4, Oct Dec 2013 ISSN: 0975-0231.
- 2. Political Commitment and role of professional social workers in HIV and AIDS Mitigation in Manipur, Social Work Journal .Volume 3 Number 1,June 2012, ISSN 0976-5484

### Aditi Nath

# Papers published in edited books/chapter contributed:

1. (with Dutta, S) 2013, NGOs Responsibilities in GO-NGO Partnership in Rural Community Development of Assam in Chattopadhyay, P.K., (ed.), *Inclusion and Empowerment: Essay on Some Aspects of Rural Development, New Delhi Publishers, New Delhi.* 

### Books published/Edited:

- 1. (with Dutta, S) 2013, Partnership in Development: GO-NGO Partnership, ND Publications, New Delhi
- Disaster Management in North-Eastern Region: Role of NGOs in Thoman, William., (ed.), Contemporary Social Development Paradigms, authors press publication, New Delhi (2014)

### 26. DEPARTMENT OF SOCIOLOGY

#### G. Ram

### Papers published in Journals:

 (with Chakradhari Saha). 'A Note on the Adivasi in Assam'. In Research Journal of MDKG (Indexed Peer Reviewed Journal of Social Sciences and Humanities). Vol. 2, No. 2, October 2013. Published by MDGK College, Dibrugarh. Pp. 15-20. ISSN: 2278-1064.

# Papers Published in Edited Books/ Chpater Contributed

 'Human Deprivation in Multicultural Context: The Case of Assam State'. In (ed. Hazra, A.), Sustaining Development in North-East India. New Delhi: Concept Publishing Co. 2014. Pp. 56-69. ISBN: 978-91-5125-024-1. 3. *'Globalization and Life Style Changes (A Study of a Tribal Village in Manipur)'*. In Seema Borbora and Jyoti Prasad Saikia, Flash from North-East India. Dibrugarh, Assam/India: Dibrugarh University. 2013. Pp. 17-31. ISBN: 978-93-81784-55-6.

### Nirakar Mallick

# Papers published in Journals:

1. Weaker Section in India: Fact and Fatigue in journal The Opinion, volume-2 (4) 55-62, July-December 2013, ISSN: ISSN: 2277-9124

#### Books Published:

Economic Anthropology: Concept And Theory, Lulu, USA, 2013 (Published in April 2013)

# Jhimli Bhattacharjee

# Papers published in Journals:

- 1. Published a paper on 'NGOs and Environmental Protection in Assam' in the IOSR Journal of Humanities and Social Sciences, Vol.18, Issue 6, Nov-Dec.2013.
- 2. Published paper on 'Changing Equation between Man and Environment in India's North East: A Sociological Analysis' in International Research Journal of Social Sciences, Vol.2 (8), August 2013.
- 3. Published paper on 'Dams and Environmental Movements: The Cases from India's North East' in International Journal of Scientific and Research Publications vol. 3, Issue 11, November 2013

# **DIPHU CAMPUS**

### 1. DEPARTMENT OF ENGLISH

### Bishnu Charan Dash

# Publication of research paper/article in journal

- 1. **Dash, B. C.** 'Anxiety of Influence and Beyond: Mulk Raj Anand's Trajectories into Literature, Art and Literary Criticism' Rock Pebbles, ISSN: 0975-0509, Vol: XVII. No 2 April June, 2013.
- 2. **Dash, B. C.and Upadhyay, P. K.** *'Unearthing the 'Inner Voice': Search for Identity of for the Black in Rita Dove's* Poetry' Rock Pebbles, ISSN: 0975-0509, Vol: XVII. No III, July September, 2013.
- 3. **Dash, B. C.** 'Location, Dislocation & Relocation: Re-critiquing the Diasporic Sensibility of Bharati Mukherjee and Stephen Gill in a Multicultural Perspective',

- Transcript: Journal of Literature and Cultural Studies, ISSN: 2347-1743 Vol : 1 . October, 2013.
- 4. **Dash, B. C. and Bharali P.** *'Situating Identity and Negotiating Culture: A Diasporic Reading of Michael OndaatJee's Anil's Ghost'* Rock Pebbles, ISSN: 0975-0509 Vol: XVIII No. 1 , January- March, 2014.
- 5. **Dash, B. C.** 'Negotiating Subaltern Consciousness: The Mind and Art of Fakir Mohan Senapati and Lakshminath Bezbaroa' Rock Pebbles, ISSN: 0975-0509, Vol. XVIII No. 2, April June, 2014 [Accepted for publication].
- 6. **Dash, B. C.** Beyond the Bounds of Influence: Re-critiquing the Future of Comparative Literature in India AVI Journal of Humanities and Cultural Studies Vol. II. No 1, 2014 [Accepted for publication].

### **Indu Swami**

# Research Paper Published in Journals:

- 1. "Understanding Marriage System of Karbi Tribe of North-East India." Asian Academic Research Journal of Social Sciences & Humanities (AARJSH: A Peer Reviewed International Journal) Vol.1, Issue 14, August 2013, pp. 220-231. ISSN: 2278-859X. (Online) www.asianacademicresearch.org
- 2. "Pangs of Partition: A Comparative Analysis of Ice Candy Man and Train to Pakistan." Journal of International Academic Research for Multidisciplinary (IJARM), Vol.1, Issue 8, September 2013, pp. 307-318. ISSN: 2320-5083. (Online) www.jiarm.com Impact factor 1.393
- 3. "Chaman Nahal's Azadi: A Tragic Tale of Partition." Rock Pebbles (RP): A Peer Reviewed International Literary Quarterly Journal, Vol. 17, No. 3, July-September 2013, pp. 07-16. ISSN: 0975-0509.

# **Book Chapters:**

- 1. "The Insurgent Female Psyche in Manju Kapur's *A Married Woman*." In: Faces of Feminism: Indian, Pakistani, English, Canadian and American Writers, (ed.) Sunita Jakhar. Jaipur, India: Y King Books, 2013, pp. 51-76. ISBN: 978-93-80930-82-4.
- 2. *"Foreword."* In: Faces of Feminism: Indian, Pakistani, English, Canadian and American Writers, (ed.) Sunita Jakhar. Jaipur, India: Y King Books, 2013, pp. v-vii. ISBN: 978-93-80930-82-4.
- 3. "Rupa Bajwa's The Sari Shop: Re-Presenting Complex Reality of Urban India." In: Sahitya Akademi Award Winning English Novels, (eds.) Vivekanand Jha and Rajnish Mishra. New Delhi: B. R. Publishing Corporation, 2013, pp. 16-26. ISBN: 978-9350-50-1252.
- 4. "Realizing Gender: The Dramatic art of Indian Women Playwrights." In: Drama: Theory, Text and Performance, (eds.) Dipendu Das and Anup Dey. (Accepted).

# **Anup Kumar Dey**

# Research Paper Published in Journals:

1. **Dey, Anup Kumar.** Issues of Identity Crisis and Self-sacrifice in Arthur Miller's. The Crucible and Incident at Vichy. Galaxy: International Multidisciplinary Research Journal. www.galaxyimrj.com. Bi-monthly Peer-reviewed, Referred and Indexed Open Access e-Journal, ISSN: 2278-9529, Vol. II, Issue. IV. July 2013 pp.1-8.

#### 2. DEPARTMENT OF COMMERCE

#### **Amalesh Bhowal**

# Research Paper Published in Journals:

- 1. with Paul T, Jan-Mar, 2013. Cost expectation and cost experience gap analysis of mutual fund investors; International journal of marketing, financialservices, 7management research, vol.2 no.1, PP:158-163
- 2. With Das, S.,K.,. 2013. Quality assessment parameter of self help groups': a psychometrics analysis on stakeholders' perception, Journal of finance and economics, PP:69-83
- 3. With Das, S.,K.,. Dec. 2013. *Quality assessment of self help groups on stakeholders'* perspective: a psychometricsanalysis; Interntional journal of economics finance and management sciences, PP:347-366
- 4. With Das, S.,K.,. 2013. *Stake holders' perceptions on self help groups as financial model of development*; International journal of advance research; PP: 690-704
- 5. With Das, S.,K.,. 2013. Self help groups- an empowerment model or financiak model: perceptions of stakeholders; European journal of business and management; PP: 170-190
- 6. With Das, S.,K.,. 2013. *Self helf groups as an empowerment model: perception of direct stakeholders*; American journal of rural development; PP;121-130
- 7. With Das, S.,K.,. Dec. 2013. *Self helpgroups -a financial model: perceptions of direct stakeholders*; Global journal of mangement and business research; PP:44-59
- 8. With Das, S.,K.,. Dec. 2013. *Impact of micro finance:perceptions of direc stake holders of self help groups*; International journal of business and economic research; PP:142-157
- 9. With Das, S.,K.,. Dec. 2013. Impact of self help groups on members and its involvement in social issues: core vs peripheral issues; International journal of business and management invention; PP: 48-72
- 10. With Das, S.,K.,. 2014. *Stakeholders'perception on self help group's qualityparameters : a psychometrics analysis;* British journal of economics, management & trade; PP:487-522
- 11. With Das, S.,K.,. 2014. A psychometrics analysis of impact of self help groups on members: core vs peripheral issues; Tij's research journal of social science & management; PP: 46-71

#### Ratan Borman

### Research Paper Published in Journals:

- 1. Rural Entrepreneurship- One Key to Rural Revitalisation published in Indian Journal of Applied Research; The Global Journals; ISSN 2249-555 X in Vol.3 Issue 5, May 2013 with IMPACT FACTOR 0.8215 (with Sri D. Chakraborty).
- 2. An Empirical Study on Financial and Managerial Constraints of Rural Entrepreneurs in Assam. Published in Asian Journal of Research in Business Economics and Management; ISSN 2250 1673 in Vol. III Issue VIII pg33-39, Aug. 2013 with IMPACT FACTOR 0. 376 (with Sri D. Chakraborty).
- 3. Financial Inclusion and Assam Gramin Vikash Bank: A review of Performance published in Indian Journal of Research, PARIPAX; ISSN 2250-1991in Vol.3 Issue 3, Mar. 2014 with IMPACT FACTOR 1.6714 (with Sri Sanjib Sarma).
- 4. A Study on Impact of Motivational Factors on Growth of Rural Entrepreneurs of Assam published in The ISOR Journal of Business and Management; ISSN 2319-7668 in Vol. 16 Issue 3; pg 71-80; Mar. 2014 (with Sri D. Chakraborty).

# Ayekpam Ibemcha Chanu

# Research Paper Published in Journals:

- 1. with Dr. A. Ibemcha (2013) 'Direct Stakeholders of Self Help Groups in North Eastern India: An Assessment' International Journal of Scientific Research Vol.2. Issue 12, Pp67-71
- 2. 'Linkage Between Microfinance & Rural development in India' (2013) Journal of Rural & Industrial Development, Vol.1 Issue 2.PP 20-23
- 3. with Terangpi Monalisha (2013) 'HRM Strategies of Women Entrepreneurs of Karbi Anglong District, Assam: An Emprical Study' Southern Economist Vol 52 No. 6
- 4. 'Women Empowerment through Entrepreneurship Development: A case study of Women Entrepreneurs of Karbi Anglong District of Assam' (2013) Research Promoter Vol III Number III
- 5. with Chanu, Yumlembam Linthoi (2013) 'A Study on Marketing practices of Micro Women Entreprises of Manipur' Global Journal of Finance & Management Vol 5 Number 5
- 6. with Terangpi Monalisha (2012) Women Entrepreneurship Development in Tribal Areas of Assam- an alternative approach towards poverty alleviation The Utkal Business Review (the Journal of Business Studies) Vol. XXIV pp270-277,
- 7. with Borman, Ratan, Chanu, Ayekpam Ibemcha, Sing Ratan (2012) Marketing of Library and Information Services in the Higher Educational Institutions: A case study in Jorhat District of Assam International Journal of marketing and& Business Communication Vol.1. Issue3 Pp 49-57

#### **Subit Dutta**

# Research Paper Published in Journals:

1. Development of Rural Areas of North East India Through Agriculture published in Agri-Business Potentials in India- Experiences from Hill States from College of Post Graduate Studies (Central Agricultural University) Umiam, Edited by Ram Singh, Dibakar Naik and S. M. Firoze published by EBH Publishers (India) Guwahati on 8-9<sup>th</sup> Nov 2013 ISBN No. 9789383252213 Pp. 606-621.

### 3. DEPARTMENT OF HISTORY

### Paul B. Chonzik

# Papers published in journals:

1. "Significance of Oral Literature in the preservation of Customary Laws (With Special Reference to the Hmar Tribe in Northeast India" in *Asian Academic Research Journal of Social Science and Humanities*, (Vol. I., Issue No. 10, April, 2013). Online ISSN: 2278 – 859X [pp. 125-138]

# Papers published in Edited Books/Chapters contributed:

1. "Hmar", in *Asomar Bhasa*, Bharatiya Jana Bhasa Jarip (Vol. V, Part-II) {Edited by Bibha Bharali & Banani Chakravarty & Published by Ananta Hazarika on behalf of M/S Banalata, Jaswanta Road, Panbazar, Guwahati – 1, 2013)[pp. 508-522], ISBN: 978-81-922405-6-5

### Mahua Bhattacharjee

# Papers published in Edited Books/Chapters contributed

1. 'Feminist reflections on women and labour in Assam' in, *Bridging the Gap: Essays on Gender Issues in North East India.* Shailen D, Das, et.al (ed) New Delhi, Author's Press. 978-81-7273-748, 2013

#### 4. DEPARTMENT OF POLITICAL SCIENCE

### Bikash Chandra Dash

# Research Paper Published in Journals:

- Published a paper titled 'Political Economy of Reforms: The Case of Indian Power Sector' in an International journal titled 'The Assam Valley International A Journal of Humanities and Cultural Studies, vol 1 (2) (ISSN No. 23200324) June 2012
- Published a paper titled 'Migration and Identity: A Study of Chakma and Hajong Communities in North East India' in The Assam Valley International A Journal of Humanities and Cultural Studies, vol. 2 (1) (ISSN No. 23200324) January 2013

# CHAPTER SEVEN

# **Academic Outreach**

# **Assam University (Silchar Campus)**

### 1. DEPARTMENT OF AGRICULTURAL ENGINEERING

#### L. N. Sethi

Organized a Training Courses for the faculty and staff development Two Weeks On-site
Training Course On Geographical Information System (GIS) and Environment for
Visualizing Image (ENVI) Tools, Workflows and Analysis held during16-27 December
2013

### 2. DEPARTMENT OF ARABIC

# Ashfaq Ahmad

# Invited talk / keynote address / delivered special talk:

• Delivered a lecture in Patharkhandi College, Patharkhandi, Karimganj on 18/02/2014 on the "Role of Education in Uplift of Society in the Light of Islamic Teachings".

# Acted as co-ordinator of any programme:

- Coordinated the Advisory Committee meeting of the NET Coaching Centre for SC, ST, OBC and Minorities, AUS in April, 2013 at NET Centre.
- I have been the Coordinator of NET Coaching Centre for SC, ST, OBC and Minorities, AUS since March 2011.

# Chairing session / chief guest / special guest

• Chairing session/ chief guest/ special guest: Chaired a session (on 11<sup>th</sup> March) of the 2 day National Seminar on Navigating Diaspora Literature from 10-11 March, 2014, organized by Department of English, Assam University, Silchar and Forum for English Studies, Assam University, Silchar-11.

### Mostafizur Rahman:

# Attended / participated in any programme (without paper presentation)

 Research Capacity Building Program, Sponsored by ICSSR, New Delhi, Organized by MBA Dept. Assam Univ. Silchar (25 Nov – Dec 2013)

### Nazmul Islam Barbhuiya.

Attended / participated in any programme (without paper presentation)

- Participated in 17-day 'Research Capacity Building Program for Faculties in Social Sciences' organized by Department of Business Administration, Assam University, Silchar, held during 25<sup>th</sup> November 2013 to 11<sup>th</sup> December 2013, which is sponsored by ICSSR, New Delhi.
- Participated in 21-day 'Capacity Building cum Research Methodology Course for Faculties of Social Sciences, Humanities and Languages' organized by Department of Sociology, Assam University, Silchar, held during 10th June 2013 to 30<sup>th</sup> June 2013, which is sponsored by ICSSR, New Delhi.

# Chairing session / chief guest / special guest

- Invited as Guest of Honour in the annual conference, held on 07<sup>h</sup> October 2013, duly organized by CCJC Palong ghat H.S. School, Cachar.
- Invited as Guest of Honour to deliver a lecture in a conference, held on 03 October 2013 duly organized by Silchar Polytechnic, Silchar.
- Invited as Chief Guest to deliver a lecture on the topic 'Quran and Social Structure' in a conference, held on 15<sup>th</sup> May 2013 duly organized by Biplobi Ullashkar Vidya Bhavan, Silchar.

#### 3. DEPARTMENT OF BIOTECHNOLOGY

#### P.B. Mazumder

# Acted as Coordinator of any programme:

 National Seminar on "Advances in Biotechnology Research: Current Trend and Future Prospects: held in 25-26 March,2014 organized by Department of Biotechnology, Assam University and funded by CSIR,UGC and Assam University.

# Chairing session/Chief guest/special guest

• Acted as Chairman in panel discussion on the topic "Manipulating genes for human welfare: where lies the line of control?" organized by Assam University Biotech Hub on 20 May, 2013

### **Suprivo Chakraborty**

# Acted as co-ordinator of any programme:

 Acted as treasurer in the National Seminar on "Advances in Biotechnology Research: Current Trends and Future Prospects" held at Department of Biotechnology, AU on 25-26<sup>th</sup> March 2014.

# Attended/participated in any programme (without paper presentation):

• Attended the "Problem Solving Workshop on Molecular Dynamics Simulation in Drug Designing Researches" sponsored by DBT, Govt. of India at Bioinformatics Centre, Assam University on 22-24 February 2014.

#### 4. DEPARTMENT OF BUSINESS ADMINISTRATION

# Invited talk/keynote address/delivered special talk:

# A. Ghosh

 Delivered a talk on Silchar Duradarshan on "Swami Vivekananda 's Chicago address" on 12<sup>th</sup>Nov. 2013 at Silchar Duradarshan Kendra.

# Arup Barman

- Delivered lecture on Professional Avenues and Skill Requirement for Human Rights Professional in the symposia organised by Pandu College, Guwahati on 14<sup>th</sup> February 2014
- Delivered Lecture as resource person on **Non Quantified Modelling For Research on 26<sup>th</sup> November for Research Capacity Building Program** (25<sup>th</sup> Nov to 11<sup>th</sup> Dec 2013) sponsored by ICSSR, New Delhi organised by Department of Business Administration, Assam University, Silchar.
- Delivered lecture as Guest Speaker on **Self Learning for Competency Development** in One Day Seminar organise by Jagiroad College on 25<sup>th</sup> October 2013.

# D. Bhattacharjee

- Invited as Speaker "Celebration of International Year of Statistics" at Birjora Mahavidyalaya, Bongaigaon, Assam 24<sup>th</sup> April, 2013, Statistical application in Sports and Government Decision Making.
- Invited Talk at National Statistics Day organized by Directorate of Economics and Statistics and Department of Statistics, GU and NSSO. 28-29<sup>th</sup> June, 2013 Dynamic Statistical Graphics.
- Invited Lecture at ICSSR sponsored "Research Capacity Building Program for Faculties in Social Science" at Department of Business Administration, Assam University, Silchar. 27<sup>th</sup> Nov., 4<sup>th</sup> Dec., 10<sup>th</sup> Dec., 2013Empirical Research Software for Research 1. Lab Sessions.

### Jvotika konwar

• Delivered a talk on DICC Entrepreneurship Development programme in the month of February 2014

# Acted as co-ordinator of any programme:

### D. Bhattacharjee

• Indian Statistical Institute sponsored workshop on "Data Analysis of Business Research" 12-14<sup>th</sup> April, 2014 Local Co-ordinator

### Arup Barman

- Co-ordinated 17 days Research Capacity Building Program for Faculty in Social Sciences from 25<sup>th</sup> November 2013- to 11<sup>th</sup> January 2014. Sponsored by ICSSR, New Delhi
- Organised one day **Symposia on the Occasion of Researcher Day on 24**<sup>th</sup> **August 2013**, on the Interdiciplinary Research with a Faculty of Curtin University, Australia.
- **Organised Job Readiness Training Program** at Department of Business Administration, Assam University, Silchar on 1<sup>st</sup> August to 3<sup>rd</sup> August 2013.

- Moderated a panel discussion of 8 invited guest from industry and academia on the issues 'Responsibility of Management Education' on 1<sup>st</sup> March 2014 as a part of Management Fest-2014, at Department of Business Administration, Assam University, Silchar.
- Organising Symposia for **Peace: Everyone Responsibility- the Business Episodes** at Department of Business Administration on 4<sup>th</sup> October, 2013, in collaboration of Lion's Club, and delivered a lecture

# **Debomalya Ghose**

• **Acted as co-ordinator** of the workshop on IEI at IEI Silchar which was held on 26-27 Nov.2013

### A. Ghosh.

 Delivered a talk as Resource person on "Industrial Policy of Assam and Role of KVIC in promoting Entrepreneurship among Rural Youth's in the workshop on promotion of village industries held on 31th March –1st April 2014

# H. R. Singh

- Invited lecture on Test of significance "Capacity Building Cum Research Methodology course for Faculty of Social Science and, Humanities and Language" Department of Sociology, School of Social Sciences, Assam University, Sponsored by ICSSR, during June 10 to June 30,2013
- Invited lecture on Hypothesis testing, Z-test, t-test and ANOVA. 10 Days training programme on Research Methodology in Social science. Department of Commerce, Manipur University. Sponsored by ICSSR during 2/25/2013 to11/5/2013
- lectures on the "Contemporary Issues of Educational Management" 21st Orientation Programme. ASC, Manipur University, Canchipur, Imphal- 795003, sponsored by UGC, during 15 January 11 February 2014.

# Dibyojyoti Bhattacharjee

- As a Resource Person ICSSR sponsored workshop entitled "Training Program on Computer and Statistical Methods in Social Science Research" in the Department of Statistics, Gauhati University, Guwahati, Assam. 20<sup>th</sup> April, 2013 to 23<sup>rd</sup> April, 2013.
   Topic: Test of Significance, SPSS practicals, Presenting your research paper
- As a Resource Seminar/ Conference /Workshop ICSSR sponsored "Capacity Building Workshop for Social Science Teachers" at Department of Sociology, Assam University June, 2013. Topic: Sampling Data Cleaning
- As a Resource ICSSR sponsored Workshop on Research Methodology at Assam Don Bosco University, Guwahat 27<sup>th</sup> June, 2013. **Topic**: Training in SPSS
- As a Resource ICSSR sponsored "Research Methodology Course in Social Sciences" at Himachal Pradesh University, Shimla.16<sup>th</sup> to 19<sup>th</sup> July, 2013. **Topic**: 1. Testing of Hypotheses 1.Type of Sampling 2. Non-Probability 3. Sampling Data Collection 4. Schedule, Interview
- As a Resource **Seminar/ Conference /Workshop** on "Application of **Seminar/ Conference /Workshop** on Statistical Methods and Techniques in Business Research"

- at Department of Business Administration, Shahjalal University of Science and Technology, Sylhet, Bangladesh. 23-24<sup>th</sup> September, 2013, 1. Methods of data collection1. Analysis of data with missing **Topic**: observations
- As a Resource 15<sup>th</sup> Annual Conference of North Eastern Economic Association at Department of Economics, Mizoram University, Aizwal. 14-16<sup>th</sup> November, 2013. Topic: Data Presentation
- As a Resource Workshop on Statistical Methods at SrikishanSarda College, Hailakandi.
   16 18 January, 2014 Topic: Data Analysis in SPSS and Microsoft Excel

#### 5. DEPARTMENT OF CHEMISTRY

#### Paritosh Mondal

• Recent advances in chemical Research (RACR-14), March 20-21, 2014, Department of chemistry, Rajiv Gandhi University, Doimukh, Aurnachal Pradesh, India

# **Devasish Sengupta**

# Attended / participated in any programme (without paper presentation):

• Participated at theInternational Conference on "Glo-cal Crisis and Environmental Governance in North-Eastern Region of India- November 11-13, 2013 held in Assam University, Silchar, Assam.

# Manoj Kumar Paul

# achievement:

• Attended Science Academies **Refresher Course** in "Theoretical Physics "during 2-21 December, 2013 organized by Department of Physics, Assam University, Silchar.

# Sujit Kumar Ghosh

### achievement:

• Life Member, Indian Society for Surface Science and Technology (ISSST).

# T. Sanjoy Singh

# Invited talk / keynote address / delivered special talk:

• Site – Specific Time Resolved Fluorescence Dynamics Study in a GTP – Binding RNA – Aptamer. T. Sanjoy Singh, Proceedings of Sustainable Chemistry: Frontier Challenge (SCFC-2014), during February 27 to March 1, 2014 at Department of Chemistry, North-Eastern Hill University, Shillong, India.

### Acted as co-ordinator of any programme:

• CCPC, Co-ordinator, Department of Chemistry, Assam University, Silchar.

# Any other:

Life Member, Indian Society for Surface Science and Technology (ISSST).

#### 6. DEPARTMENT OF COMMERCE

# **Dinesh Kumar Pandiya**

# Invited talk/keynote address/delivered special talk

- Pandiya, D. K. delivered invited lectures on "Qualitative Research" on 4<sup>th</sup> December, 2013, as a resource person, in the Research Capacity Building Program for faculties in Social Science from 25<sup>th</sup> November to 11<sup>th</sup> December, 2013.
- Pandiya, D. K. took classes during 3-4 August, 2013 in the areas of HRM in the 2-Year Full Time MBA Programme and the 3-Year Executive MBA Programme been run by this Dept in addition to conducting the Dissertation Viva Voce Examination of the Executive MBA Programme.
- Pandiya, D. K. delivered four (04) lectures on "Contemporary Issues in Management" on 31<sup>st</sup> May, & 1st June, 2013 to the students of Integrated MBA of the Business School, University of Kashmir.

# chairing session/chief guest/special guest

 Pandiya, D. K. participated and chaired two technical sessions on November 12, 2013 in the International Conference on Glo-cal Crisis and Environmental Governance in North-Eastern Region of India organized by Assam University, Silchar from November 11-13, 2013

### N. B. De

#### Academic Outreach

# **Member Editorial Board of Research Journal:**

- Time's-Journey Kolkata (A Peer Review Research Journal)
- Samabayika- A Research Journal of Assam University Credit and Thrift Society
- Banijaya- A Journal of Department of Commerce, Assam University, Silchar

### Other Academic Outreach

- Dey Nikhil Bhusan acted as Chief Guest at Krishna Chandra Gandhi Award Presentation ceremony organised by Purvottar Janojati Siksha Samiti on 1<sup>st</sup> December, 2013.
- Dey Nikhil Bhusan acted as President Reception Committee at Vidyabharthi Sangam organised by Siksha Vikash Parishad Dakshin Assam Pranta on 21<sup>st</sup> -22<sup>nd</sup> December, 2013.

### **Chaired Technical Sessions**

- Dey Nikhil Bhusan chaired a Technical Session (III) on 65<sup>th</sup> AICC, organised by Indian Commerce Association in collaboration with Bangalore University during 5th -7<sup>th</sup> December, 2013.
- Dey Nikhil Bhusan chaired a technical session (I) on UGC sponsored National Seminar organised by Department of Commerce, Ramthakur College, Tripura on 11<sup>th</sup>-12<sup>th</sup> January, 2014.

- Dey Nikhil Bhusan chaired a technical session (I) in National Seminar on Branding North East India for Tourism Destination: Issues and Challenges organised by Department of Management, Mizoram University on 21-22 March, 2014.
- Dey Nikhil Bhusan chaired a technical session (I) on Two Days State Level Workshop organised by KVIC in Collaboration with Assam University, Silchar on 31<sup>st</sup> March – 1 April, 2014.

# Keynote Address

- Dey Nikhil Bhusan delivered Silver Jubilee Lecture on *Commerce as a Career* at Haflong Government College on the occasion of *Silver Jubilee* of Department of Commerce of Haflong Government College on 4<sup>th</sup> October, 2013.
- Dey Nikhil Bhusan delivered Keynote Address in the National Seminar on *Branding North East India for Tourism Destination: Issues and Challenges* organised by Department of Management, Mizoram University on 21<sup>st</sup> March, 2014.

### P.J.Goswami

# Invited talk / Keynote address /delivered special talk:

 Delivered an invited talk on Problems and Prospects of Commerce Education in North East India on 4<sup>th</sup> October 2013in Halflong Govt College, Celebration of the Silver Jubilee of Department of Commerce

# Acted as co-ordinator of any programm:

 Acted as coordinator of the State Level Workshop on Promotion of Village Industries workshop organised by Department of Commerce, economics, Business Administration and Social Work of Assam University, Silchar, With KVIC, Silchar, 31<sup>st</sup> March & 1<sup>st</sup> April, 2014

# Chairing session /chief guest/ special guest :

• Co Chairman of a technical session of coordinator of the State Level Workshop on Promotion of Village Industries workshop organised by Department of Commerce, economics, Business Administration and Social Work of **Assam University**, **Silchar**, With KVIC, Silchar, on 31<sup>st</sup> March & 1<sup>st</sup> April, 2014

# Any other:

• Participated in the Workshop on Establishing subject Based Networks on teaching learning among Universities on August 29-31, 2013 in National University of Educational Planning and Administration, Newdelhi

### **Brajesh Kumar**

# Invited talk/keynote address/delivered special talk:

 Delivered one special speech as guest speaker in Buyer Seller meet programme on Khadi utsav-2014, 14<sup>th</sup> of March, 2014. Silchar

# **Parag Shil**

### Any other:

• Attended ICSSR (New Delhi) sponsored 17 days Research Capacity Building Program for Faculties in Social Sciences organized by Department of Business Administration, A. U., Silchar, from 25.11.2013 to 11.12.2013.

#### Ram Chandra Das

# Any other:

• Attended refresher course on Entrepreneurship Theories, Policies and Practices at NEHU, Shilong, Meghalaya, India during the period 18-11-2013 to 08-12-2013.

# Soma Roy Dey Choudhury

# Resource person:

 Delivered lecture as resource person for EDP at Krishi Vigyan Kendra, Masimpur, Silchar on 12<sup>th</sup> Sept. 2013, 2. Delivered lecture as resource person for EDP at DICC Silchar.

### A S YARSO

# Any other:

• Participated in UGC-Sponsored Orientation Programme UGC- Academic Staff College, NEHU, Shillong28 Days (21<sup>st</sup> October, 2013 to 17<sup>th</sup> November, 2013).

### 7. DEPARTMENT OF COMPUTER SCIENCE

# Bipul Shyam Purkayastha

# Chairing session / chief guest / special guest :

• in chairing session at **ICONACC 2014**, Manipur University 10-12 March 2014

### Resource person:

- Prof Bipul Shyam Purkayastha as resource person at ICONACC 2014, Manipur university and delivered lecture on Challenges in development of Nepali Wordnet. March 2014.
- Prof Bipul Shyam Purkayastha as resource person at "A three Day Workshop on Indian Languages Corpora Initiative (ILCI)" **Manipur University** held on 22<sup>nd</sup> to 24<sup>th</sup> August 2013.

### **Pradipto Das**

### Acted as co-ordinator of any programme:

 acted as Co-ordinator at National Conference on Bioinformatics , AUS, 22-24<sup>th</sup> march 2014

### Attended / participated in any programme (without paper presentation):

• participated in National Seminar on Networking at TIT, Agartala on November 2013.

• participated in **NITA –ISI** spring school on Algorithms 24 to 26 February 2014 at NIT Agartala.

# Saptarshi Paul

### Resource person:

• Saptarshi Paul, acted as resource person and delivered lecture on Network security at karimganj college (Department of Computer Science and application) on 18/3/2014 under Star college program, **DBT(Govt of India)**.

### 8. DEPARTMENT OF EARTH SCIENCE

### N. Pandey

# Invited talk/keynote Address/Delivered special talk

• Invited Talk on, "Environment, Mass movement & our literature: Multidimensional outlook" at International Seminar organized by Centre for Development Studies and Research (CDSR), Krishnagar, Nadia, W.B. in collaboration with Rabindra Bharati University, Berampore, Murshidabad, W.B., 18-19 Jan, 2014.

# Attended/Participated in any programme (without paper presentation)

 Member Organizing Committee - National Conference on Sedimentation and Tectonics with special reference to energy resources of North – East India organized by Department of Earth Sciences, Manipur University, Imphal together with XXX Convention of Indian Association of Sedimentologists, Nov 28-30, 2013.

### M. F. Hussain

# Attended/Participated in any programme (without paper presentation)

• Attended a fieldwork during 22<sup>th</sup> Feb. 2014 – 6<sup>th</sup> March, 2014 in Arunachal Himalayas and in Shillong Plateau against a Collaborative project (AISRF 07021: Interdependencies of deep crustal and surficial geological processes during continental collision) between Assam University and University of Sydney and Australian National University funded by DST and AISRF

# K K Singh

# Attended/Participated in any programme (without paper presentation)

• Workshop on "Hydrogeological and Aquifer Characterization Test", during 18.11.2013 to 21.11.2013 at Anna University, Tamil Nadu, India, sponsored by Dept. of Geology, Anna University, India and Dept. of Geology, Freie University, Berlin.

# 9. DEPARTMENT OF ECOLOGY AND ENVIRONMENTAL SCIENCE

#### Biman Kumar Dutta

# Invited talk / keynote address / delivered special talk

 "Prospective Research Areas in the management of Pest and Disease Problems in Tea Agroecosystem" in International Seminar on Role of fungi and microbes in the 21<sup>st</sup> century –a global scenario", organized by Indian Mycological Society, Calcutta University, Kolkata .20-22, February.

# Attended / participated in any programme (without paper presentation)

- Participated in a zonal workshop on Biodiversity Management Committees of Barak Valley organized by Assam State Biodiversity Board at Barail View hotel, Silchar on 18 September 2013.
- International Symposium on Role of fungi and microbes in the 21<sup>st</sup> Century- A global Scenario. Organized by Indian Mycological Society. Department of Botany, Calcutta University, Kolkata. 20-22, February.

# Chairing session / chief guest / special guest

 Chairperson, Session II: Industrial and Environmental Microbiology. International Symposium on Role of fungi and microbes in the 21<sup>st</sup> Century- A global Scenario. Organized by Indian Mycological Society. Department of Botany, Calcutta University, Kolkata. 20-22, February.

# **Abhik Gupta**

# Invited talk / keynote address / delivered special talk

 Delivered keynote address at "Emerging Environmental Issues in Today's Society with Special Reference to Northeast India" organized by Department of Environmental Science, Bir Bikram Memorial College, Agartala, Tripura, 22-23 February, 2014

# Chairing session / chief guest / special guest

- Chaired a session in "National Seminar on Impact of Climate Change on Aquaculture and Mitigation Options for Food Security" organized by International Centre for Ecological Engineering (ICEE); Department of Environmental Management, University of Kalyani, West Bengal, 25-26 March, 2014
- Chaired the session on "Science and Technology in Environment Management" in the international seminar on "Harnessing Natural Resources for Sustainable Development: Global Trends", organized by Cotton College, Guwahati, 29-31 January, 2014
- Chaired a session on "Ethics of Enhancement" in the 14<sup>th</sup> Asian Bioethics Conference organized by Asian Bioethics Association, Bangkok, and Loyola College, Chennai, 19-23 November, 2013
- Chaired a session on "Environmental Pollution, Deforestation and Waste Management" at the international conference on "Glo-cal Crisis and Environmental Governance in North-Eastern Region of India" organized by Assam University, Silchar, 11-13 November, 2013

#### Any other:

 Guest Editor for special issue of the journal Biomed Research International (former title: Journal of Biomedicine and Biotechnology) on "Biomarkers of Environmental Pollutants" • Member, UNESCO Asia-Pacific School of Ethics, UNESCO, Bangkok.

### **Ashesh Kumar Das**

# Attended / participated in any programme (without paper presentation)

• World Agroforestry Congress, New Delhi (10-14 February, 2014)

# Jayashree Rout

# Invited talk / keynote address / delivered special talk

• Presented a paper entitled "Gold nanomaterials: Biosynthesis using freshwater algae and study of their fluorescence and antioxidant behavior" on 17<sup>th</sup> Nov. 2013 in the National conference on 'Frontiers in Algology and Algal Biotechnology" (NCFAAB) at Viswabharati University, Shantiniketan.

# Acted as co-ordinator of any programme

• Acted as a Coordinator in the Green Campaign conducted by the Dept. of Ecology and Envtl. Science on 4<sup>th</sup> Oct. 2013.

# Attended / participated in any programme (without paper presentation)

 Participated in the exhibition of Innovation club of Assam University, held on 14<sup>th</sup> May 2013 during the President visit. :- Topic: Algae- Application in plastic degradation, waste water reclamation and colour enhancement in ornamental fishes, (Pampi Sarmah, Banasree Sharma, Amalina Paul and Jayashree Rout).

# Chairing session / chief guest / special guest

• Chaired a technical session in "Glo-cal Crisis and Environmental Governance in North-Eastern Region of India (ICGCEG), Assam University, Silchar, 11-13<sup>th</sup> Novbember, 2013.

# P. Choudhury

# Invited talk / keynote address / delivered special talk

• Invited talk at Door Darshan Kendra, Silchar on the topic, "Climate Change and food security" on 09-09-2013

# Chairing session / chief guest / special guest

• Co-Chair/Rappoteur of a technical session in a National Seminar on Advances in Biotechnological Research::Current trend and future prospects (March 25-26, 2014)

#### Resource person

 Invited talk on 06-03-2014 on the topic, "Disaster Management Scenario in Assam" under Star College Programme at Karimganj College, Karimganj

### Any other:

# Membership of National/International Bodies:

• Member, SANIZE (South Asia Network of International Zoo Educators') working in collaboration with ZOO (Zoo Outreach Organization), Coimbatore, Tamil Nadu, India.

- Member, Editorial Board, Journal of Life Science and Technologies (JOLST) Engineering and Technology Publishing. Address: 2880 Zanker Road STE 203, SAN JOSE, CA, USA 95134
- Member, Editorial Board, The Indian Journal Of Environment And Research, (Published both Print and Online from New Delhi, India).
- Life Member, Centre for Environment, Education and Economic Development (CEEED), Guwahati an organization under NGO partnership system, Planning Commission, Govt. of India (web address: www.ceeedindia.com)

#### IN CORPORATE LIFE OF THE UNIVERSITY

• Chairman, Committee for eradication of weeds, Asam University, Silchar

# Mithra Dey

# Acted as co-ordinator of any programme

• Coordinator of 'Green Campaign Program' on 4<sup>th</sup> October 2013 organised by Dept. of Ecology and Environmental Science, AUS as part of Outreach Activity with Assam University Society for Outreach and Extension Activity (AUSOEA) jointly.

# Academic Outreach/ membership

- National conference on Contemporary Bioinformatics Researches in India 10<sup>th</sup> November,2013 Organised by Bioinformatics Centre (DBT-BIF) Assam University, Silchar, Sponsored by DBT, CSIR,ICMR, DIETY
- Attended two day Training programme for villagers on bamboo propagation and management on 14<sup>th</sup> March 2014
- Life member of NSWAI

### **Ajit Kumar Das**

- Member of Academic Society:
- Life Member of the Society of Ethnobotanists, Lucknow 226001(India) from-2005.
- Life Member for the Journal Association for Plant Taxonomy (APT), 2012, Deharadun (India).
- Life member Indian Botanical Society, Jaipur.
- Life member of the Indian Fern Society, Patiala.
- Natural member of the East Himalayan Society for *Spermatophyte Taxonomy* (*Taxo* Club), Dept. of Botany, University of North Bengal, P.O.-North Bengal University, Silguri-734013. W.B., India.

# **Tapati Das**

# Invited talk / keynote address / delivered special talk

 Invited talk in ICSSR project related workshop on "Current opinion in Environmental Sustainably" organized by the Department of Education, Assam University, Silchar from 18<sup>th</sup> to 24<sup>th</sup> July 2013

# Attended / participated in any programme (without paper presentation)

- Participated in a short term course on Renewables in Science and engineering organized jointly by NIT, Silchar and Solar Energy Society of India at NIT, Silchar from 10-14<sup>th</sup> January, 2014.
- Participated in a "Regional Seminar on Tea Science" organized by Department of Ecology and Environmental Science, Assam University, Silchar on 28<sup>th</sup> February, 2014.
- **Resource person** in ICSSR Project related Seven Days Workshop on "current opinion in environmental sustainability" organized by the Department of Education, Assam University, Silchar from July 18-24, 2013.

# Any other:

• Life member of Indian Association for Pollution Chemists and Biologists, Karad, Maharashtra

# **Arun Jyoti Nath**

# Invited talk / keynote address / delivered special talk

• Invited talk in Regional Science Congress for NE region (ISCA REC 2013) held in Manipur University on 30 th& 31<sup>st</sup> of December, 2013

#### Panna Deb

# Invited talk / keynote address / delivered special talk

• Gave an Invited Talk during the ICSSR Project related Seven Days Workshop on "CURRENT OPINION IN ENVIRONMENTAL SUSTAINABILITY" organized by the Department of Education, Assam University, Silchar from July 18-24, 2013.

# Attended / participated in any programme (without paper presentation)

- Attended the Regional Seminar on Tea Science organized by the Department of Ecology and Environmental Science, Assam University, Silchar held on 28<sup>th</sup> February, 2014.
- Participated in the Four-Day Regional Consultation to Discuss the Basis for Transboundary Cooperation for Implementing Brahmaputra-Salween Landscape Conservation and Development Initiative (BSLCDI) at Kaziranga, Assam from 22<sup>nd</sup> January to 25<sup>th</sup> January 2014 organised by G.B. Pant Institute of Himalayan Environment & Development, North East Unit, Itanagar, Arunachal Pradesh and International Centre for Integrated Mountain Development, Kathmandu, Nepal.
- Attended the Zonal Workshop on Biodiversity Management Committees of Barak Valley organised by Department of Environment and Forest, Government of Assam at Barail View Hotel, Silchar on 18<sup>th</sup> September 2013.

# Resource person

• Participated in the National Consultation for Delineation of Boundary and Preparation of Feasibility Document on BSL-India organised by G.B. Pant Institute of Himalayan Environment & Development, North East Unit, Itanagar, Arunachal Pradesh and Sponsored by International Centre for Integrated Mountain Development, Kathmandu, Nepal January 03-04, 2014 held at Hotel S.C. Continental, Itanagar, Arunachal Pradesh.

• Participated in the Workshop on Bird Conservation organized by Centre for Biodiversity and Natural Resource Conservation Department of Ecology and Environmental Science, Assam University, Silchar on 18-19 March 2014.

# Hilloljyoti Singha

# Invited talk / keynote address / delivered special talk

- "A Review of some Ecological Studies on Urban Birds in Assam" in UGC sponsored National Seminar on "Current Trends of Animal Science Research in India", organized by PG Department of Zoology, North Orissa University, Baripada from 21-22 March 2014.
- "Sustainable ways of biodiversity conservation through small scale Ecotourism at local level in northeast India" in the ICSSR project related workshop on "Current opinion in Environmental Sustainably" organized by the Department of Education, Assam University, Silchar from 18 July to 24 July 2013

# Acted as co-ordinator of any programme

 Workshop of Bird Conservation on 18-19 March 2014, organized by the Centre for Biodiversity & Natural Resource Conservation, Department of Ecology & Environmental Science

# Attended / participated in any programme (without paper presentation)

- Participated as an invited member in the workshop to prepare the Special Recovery Plan for
  - Greater Adjutant, organized by Bombay Natural History Society at Guwahati on 10 June 2013.
- Participated in a zonal workshop on Biodiversity Management Committees of Barak Valley organized by Assam State Biodiversity Board at Barail View hotel, Silchar on 18 September 2013.
- Participated in the National Conference on Contemporary Bioinformatics Researches in India, organized by Bioinformatics Centre, Assam University, Silchar on 10 November 2013.
- Participated as an invited member in the workshop to prepare the Special Recovery Plan for Greater Adjutant, organized by Bombay Natural History Society at Guwahati on 10 January 2014.
- Participated in a national seminar on "Cell phone/tower radiation hazards and solutions" held at the Institute of Advanced Study in Science and Technology, Guwahati on 18 February 2014.

### Resource person

• In the ICSSR project related workshop on "Current opinion in Environmental Sustainably" organized by the Department of Education, Assam University, Silchar from 18 July to 24 July 2013.

 Course Coordinator cum Chief Resource Person: in a six-day workshop on "Biostatistics for the Beginners in Field Biology" jointly organized by Aaranyak and Scholars' Institute of Technology and Management, from 28 October to 2 November 2013 in Guwahati, Assam.

### 10. DEPARTMENT OF ECONOMICS

### Raju Mandal

# Attended / participated in any programme (without paper presentation)

• *Texas Camp Econometrics XIX* organized by Southern Methodist University, Dallas, Texas in Woodlands, Texas during February 22-23, 2014.

### **Subhrabaran Das**

# Resource person

• As a Resource person in Panel Discussion on "Recent Devaluation of Rupee and its Impact on Indian Economy" organized by Women's College, Silchar on September 3, 2013.

### Any other:

• Acted as Managing Editor: Journal "SAMABAYIKA" (ISSN: 0975 – 7244) (A Peer Reviewed Double Blind Journal) Assam University, Silchar, Assam.

### **Manas Roy**

# Resource person

 Worked as a resource person on behalf of Omeo Kumar Das Institute of Social Change and Development in the sensitisation workshops on the Preparation of 2<sup>nd</sup> Human development Report for the State of Assam during 2-6 May, 2013 in the district headquarters of Barak Valley Region of Assam

### 11. DEPARTMENT OF EDUCATION

### N. N. Pandey

# Invited talk/keynote address/delivered special talk:

- Delivered Key-note Address on the topic, 'Value Crisis in the Contemporary Indian Society', at Preston College, Gwalior on the 18<sup>th</sup> July, 2013.
- Delivered two invited lectures at Janata College of Education, Chandrapur (Maharashtra) on the themes, 'Employees' Motivation' and 'Teachers for Prosperous Future', respectively on 2<sup>nd</sup> and 3<sup>rd</sup> December 2013.

#### Resource person

- Contributed as a Resource Person in an ICSSR sponsored Research Methodology Training Program organised by the Department of Commerce, Aligarh Muslim University, Aligarh on 23<sup>rd</sup> May, 2013.
- Contributed as a Resource Person in an ICSSR sponsored Capacity Building Training

Program, organised by the NITTTR, Kolkata, from 9<sup>th</sup> to 11 September, 2013.

### Any other

• Contributed as the Chairperson in a National Seminar, organised by the Bhartya Shiksha Shodh Sansthan, Lucknow, on 26<sup>th</sup> October, 2013.

#### Sima Pal

# Resource person:

- Acted as Resource Person in Psychodynamic development of Children (08.09.13) and Humanistic and Contextual development of Children (15.09.13). K.K.Handique State Open University, centre-Cachar College.
- Acted as Resource Person in Physical Motor development Skills of Children (22.09.13) and Social development of Children (29.09.13). K.K.Handique State Open University, centre-Cachar College.
- Social development of children (06.10.13). K.K.Handique State Open University, centre-Cachar College.
- Acted as Resource Person in Emotional development of children (01.12.13) and Learning style and Cognitive style diversity in children (22.12.13). K.K.Handique State Open University, centre-Cachar College.
- Acted as Resource Person in Processes and Practices in Socialization (05.01.14). K.K.Handique State Open University, centre-Cachar College.

# N.R. Roy

# Attended / participated in any programme (without paper presentation)

• Participated in refresher Course in Education, organised by UGC-ASC, Kurushetra University, Kurushetra, From 20<sup>th</sup> September 2013 to 10<sup>th</sup> October 2013.

### A.K. Jena

### Acted as co-ordinator of any programme

• Community Sanitation and Hands-on activity programme was organized on the road side of Silchar Medical College & Hospital and Irongmara market, Silchar, Assam on 19.01.2014 (Sunday) at 9 am to 11.30 am.& 12.00pm to 3.00 pm

# Resource person

 Constructivism and group activities on 17.08.2013 for Janata college, kabuganj, Cachar, assam

### R.K. Mehto

### Attended / participated in any programme (without paper presentation)

• Participated in Refresher Course in Physics, organised by Department of Physics, Assam University, Silchar, From 2<sup>nd</sup> December to 22<sup>nd</sup> December, 2013

### R.G. Carri

# Any other

 Selected as an Inspiring Teacher from AUS and interacted with Hon. President of India, Mr. Pranab Mukherjee on 14th May 2013

#### 12. DEPARTMENT OF ENGLISH

#### **Rosaline Jamir**

# Chairing session / chief guest / special guest:

• Chaired an academic session at a National Conference on *Navigating Diaspora* organized by the Department of English, Assam University, Silchar during March 11-12, 2014.

# **Dipendu Das**

# Invited talk / keynote address / delivered special talk:

• Title of the Plenary lecture: "Dynamics of Translation in a Multicultural Society: Problematising the Translations of Tagore's *Gora*"

Conference: UGC Sponsored National Seminar on Literature in Translation: A Comparative Exercise January 21-23, 2014

Organised by: Goalpara College, Goalpara, Assam

# Chairing session / chief guest / special guest:

iii) Chaired academic session in National Seminar on *Navigating Diaspora* (March 11-12, 2014)

Organized by: Department of English & Forum for English Studies Assam University

iv) Chaired academic session in UGC Sponsored National Seminar on Literature in Translation: A Comparative Exercise (January 21-23, 2014)

Organized by: Goalpara College, Goalpara, Assam

### Resource person:

• Title of the Refresher Course lecture: Nationalism & Identity: Tagore's *Gora* & Issues of Translation on 20.12.2013

UGC sponsored 9<sup>th</sup> Refresher Course in Comparative Literature

Organized by: Burdwan University, West Bengal

• Title of the Refresher Course lecture: Translating Tagore for Stage: Multilingual Representation of *Dakghar* on 20.12.2013

UGC sponsored 9<sup>th</sup> Refresher Course in Comparative Literature

Organized by: Burdwan University, West Bengal

• Title of the Refresher Course lecture: The Partition, Displacement and Crisis of Identity: Representation in Bengali Literature with particular reference to that of Assam on 21.12.2013

UGC sponsored 9<sup>th</sup> Refresher Course in Comparative Literature

Organized by: Burdwan University, West Bengal

• Title of the Refresher Course lecture: Search for and Assertion of Identity: Representation in the Literature of the Tea-Tribes of Assam on 21.12.2013

UGC sponsored 9<sup>th</sup> Refresher Course in Comparative Literature

Organized by: Burdwan University, West Bengal

### As a Member

3. Life member of OUCIP (Osmania University Centre for International Programme)

- 4. Life member of Comparative Literature Association of India
- 5. Life Member of NEINAD (North-East India Network for Academic Discourse)
- 6. Life Member and Academic Director of the Board of Trustee *Sudhindra Chandra Chakravorty Academy for the Blind*
- 7. President of the Managing Committee of Silchar Collegiate School, Silchar

### Rama Prasad Biswas

# Chairing session / chief guest / special guest:

• Chaired an academic session at a National Conference on *Navigating Diaspora* organized by the Department of English, Assam University, Silchar during March 11-12, 2014.

### Any other:

- Has been performing the duties & responsibilities of SLET/NET Coordinator since May 2013.
- Additional charges of Director, Distance Education has been entrusted w.e.f.11 March, 2014
- NET Remedial Classes for the underprivileged students (Department English, AUS).

# **Anindya Syam Choudhury**

# Acted as co-ordinator of any programme:

- Acted as Convenor at a National Conference on *Navigating Diaspora* organized by the Department of English, Assam University, Silchar during March 11-12, 2014.
- Awarded a scholarship for the E-Teacher Alumni programme organized by Regional English Language Office of the US Embassy, New Delhi, in association with EFLU, Hyderabad, at Hyderabad during 13-15 December, 2013.
- Participated in the 4<sup>th</sup> Black Sea International ELT Conference at Abant Baysal University, Bolu, Turkey, during 9-13 October, 2013.

### Saugata Kumar Nath

# Acted as co-ordinator of any programme:

• Acted as Joint Convenor at a National Conference on *Navigating Diaspora* organized by the Department of English, Assam University, Silchar during March 11-12, 2014.

# Chairing session / chief guest / special guest:

• Chaired an academic session at a National Seminar on *Literature in Translation: A Comparative Exercise*. Sponsored by UGC and Organised by Department of English, Goalpara College, Goalpara; held during January 21–22, 2014.

### Resource person:

• Acted as a Resource Person at a National Seminar on *Literature in Translation: A Comparative Exercise*. Sponsored by UGC and Organised by Department of English, Goalpara College, Goalpara; held during January 21–22, 2014.

#### 13. DEPARTMENT OF HINDI

# Satya Pal Singh Chauhan

# Chairing session / chief guest / special guest

• Chaired a Session in the National Seminar on 'Hindi Sahitya: Samakalin Paridrishya. Organized by Department of Hindi, Mizoram University, Aizwal on 25 – 26 March, 2014

# Resource person:

 Participated as a Resource Person in the National Seminar on 'Hindi Sahitya: Samakalin Paridrishya. Organized by Department of Hindi, Mizoram University, Aizwal on 25 – 26 March, 2014

### Krishna Mohan Jha

# Chairing session / chief guest / special guest:

• Chaired a session during the two-day national seminar on *Hindi Sahitya: Samkaleen Paridrishya* organized by the department of Hind, Mizoram University, Aizawl on 25-26 March, 2014.

#### Prabhat Kumar Mishra

# Invited talk / keynote address / delivered special talk

- Delivered a talk on "Role of Intellectuals in present Indian political scenario" on 10 Jan 2014 in a seminar organised by Hindi Cell, Assam University, Silchar
- Delivered a talk on "Role of Non Hindi Speaking People in the Development of Hindi" on 18 Sept 2013 in a seminar organised by Hindi Cell, Assam University, Silchar

### Akash Verma

### Attended / participated in any programme (without paper presentation)

- Attend one refresher programme at Academic staff collage, Aligarh Muslim University sponsored by UGC, Duration-31.03.2013-19.04.2013.
- Attend a national seminar on 3-4 march 2014 on the topic Women and Media: challenges and Opportunity, organized by Dept. of Bangla and Dept. of Mass-communication. Assam University Silchar.

#### 14. DEPARTMENT OF HISTORY

### Sudeshna Purkyastha

### Invited talk / keynote address / delivered special talk:

 Delivered two lectures at the Department of History, Rabindra Bharati University in February 2014

# **Projit Kumar Palit**

# Chairing session / chief guest / special guest

- Chairing one Session at a national seminar on "Role Of Buddhist Monasteries for the Welfare of people of North East India" organized by The Nava Nalanda Mahavihara, Nalanda, Bihar and Bahujana Hitaya Education Trust, Shabroom, South Tripura, 21-23 August, 2013.
- Chairing one Session at a national seminar on "Ethics in Pali Literature" organized by Special Centre for Sanskrit Studies, Jawaharlal Nehru Universityand Indira Gandhi National Centre for the Arts, New Delhi, 22nd to 23rd March, 2014.

# Resource person:

 Resource Person for three sessions at a Refresher Course in History at UGC Academic Staff College, University of North Bengal University, West Bengal 22-23 May, 2013.

### Any other:

• Visiting Fellow for UGC- Remedial Programme on Numismatics and Inscription at Department of History, Rama Krishna Mission SikshanaMandir, Belur Math, Howrah ,2nd,3rd, 4th April 2013.

# Vinay Kumar Rao

### Any other:

• Presented paper at the Society of South Asian Archaeology Conference, Raipur (CG) in February 2014.

### 15. DEPARTMENT OF INFORMATION TECHNOLOGY

#### **Sudipta Roy**

# Acted as co-ordinator of any programme

• **Joint Coordinator** of the Regional workshop on Role of IPR on Innovation in Electronics, Communication, Computing & Devices, 27-28 Nov, 2013, Silchar, India.

### Charing session / chief guest / special guest

- **Technical Session Chair** of International Symposium on Computational and Business Intelligence (ISCBI 2013), 24-26 Aug, 2013, New Delhi, India.
- **Technical Committee Member** of International Conference On Computing Sciences (ICCS) 15-16 November 2013 at Lovely Professional University, India.

### Any other:

• Reviewer of International Symposium on Computational and Business Intelligence (ISCBI 2013), 24-26 Aug, 2013, New Delhi, India.

- Reviewer of 2nd International Conference on Computing, Communication and Sensor Network organized by International Association of Science, Technology and Management, in Kolkata on 22-24 Nov, 2013.
- Reviewer of International Conference on Computing Sciences (ICCS) 15-16 November 2013 at Lovely Professional University, India.

#### **Sourish Dhar**

# Acted as co-ordinator of any programme

 Acted as co-ordinator in "Teqip Sponsored one day hands on training on Latex" at Department of IT, Assam University on 25<sup>th</sup> March 2014

# Attended / participated in any programme (without paper presentation)

- Participated in FDP on Natural Language Processing at GNDEC, Ludhiana from 13<sup>th</sup> -17<sup>th</sup> Jan, 2014
- Participated in "Androdizer& PHP Pro" workshop organised by Department of IT, Assam University from 26<sup>th</sup> -28<sup>th</sup>December, 2013

### Any other:

- Completed Java Programming Language Java SE 6 As Part of Oracle Workforce Development Program at SQL STAR INTERNATIONAL LIMITED, BANGALORE on 15<sup>th</sup> June, 2013
- Completed **ORACLE DATABASE 10g: PROGRAM WITH PL/SQL** As Part of Oracle Workforce Development Program at *SQL STAR INTERNATIONAL LIMITED*, *BANGALORE* on 20<sup>th</sup> June, 2013
- Completed **Web Component Development With Servlets & JSPs JAVA EE 6** As Part of Oracle Workforce Development Program at *SQL STAR INTERNATIONAL LIMITED*, *BANGALORE* on 28<sup>th</sup> June, 2013
- Completed Oracle Database 10g: Introduction To SQL As Part of Oracle Workforce Development Program at SQL STAR INTERNATIONAL LIMITED, BANGALORE on 15<sup>th</sup> June, 2013

# Ajoy Kr. Khan

### Attended / participated in any programme (without paper presentation)

- MHRD's National Mission for Teachers and Administrators "Management Capacity Enhancement
  - Programme" from  $12^{\text{th}}$  - $18^{\text{th}}$  , January 2014 at Indian Institute of Management , Indore
- Short Term Training Programme on "Quality Improvement in Classroom Teaching" from 17<sup>th</sup> -21<sup>st</sup>, March,2014 at NITTTR,Kolkata

# Charing session / chief guest / special guest

Session Chair in National Conference on Applied Electronics(NCAE-2013) 25<sup>th</sup> -26<sup>th</sup>
 ,October,2013

# Resource person

• Member of the Advisory Committee.

# **Abhijit Biswas**

# Acted as co-ordinator of any programme

• School co-ordinator of prospectus

# Attended / participated in any programme (without paper presentation)

- Attended the *TEQIP II sponsored One Day Hands on Training on LaTeX*held at Department of Information Technology, Assam University, Silchar on 25<sup>th</sup> March 2014.
- Attended two weeks main workshop on Signal and Systems under NMEICT(National Mission on Education through Information and communication Technolog, During 2<sup>nd</sup> to 12<sup>th</sup> January 2014 at NERIST remote center (IC code 1021)
- Participated in the Two Week On-Site Training Course on "Geographical Information System (GIS) and Environment for Visualizing Image (ENVI) Tools, Work flows and Analysis" under TEQIP - II held during 16 - 27 December, 2013 at Department of Agricultural Engineering, Assam University, Silchar.
- Attended the TEQIP Faculty development programme "Advances in Electronics & Communication (AEC)" held at NERIST, Nirjuli 791109 (Itanagar), Arunachal Pradesh, organized by department of Electronics and Communication Engineering during July 22 26, 2013.
- Attended the *Hands-on Training on NETSIM* organized jointly by Department of Information Technology, Assam University, Silchar and TETCOS, Bangalore during September 11 12, 2013.
- Successfully completed 26<sup>th</sup> orientation programme at ASC NEHU, held during 29<sup>th</sup> January 2014 to 26<sup>th</sup> February 2014.

#### **Arnab Paul**

# Acted as co-ordinator of any programme

• Departmental co-ordinator of IOAC.

Attended / participated in any programme (without paper presentation)

- Attended the *TEQIP II sponsored One Day Hands on Training on LaTeX*held at Department of Information Technology, Assam University, Silchar on 25<sup>th</sup> March 2014.
- Attended the *TEQIP II sponsored Faculty Development Programme on Natural Language Processing* organized by Department of Computer Science & Engineering, Guru Nanak Dev Engineering College, Ludhiana (Punjab) from 13th 17th January, 2014.
- Participated in the Two Week On-Site Training Course on "Geographical Information System (GIS) and Environment for Visualizing Image (ENVI) Tools, Work flows and Analysis" under TEQIP - II held during 16 - 27 December, 2013 at Department of Agricultural Engineering, Assam University, Silchar.

- Participated in the Regional Workshop on "Role of IPR on Innovation in Electronics, Communication, Computing and Devices" organized by Tezpur University Intellectual Property Rights Cell in collaboration with Institution of Engineers (India), Silchar during 27 28 November, 2013
- Attended the *Hands-on Training on NETSIM* organized jointly by Department of Information Technology, Assam University, Silchar and TETCOS, Bangalore during September 11 12, 2013.

# Resource person

• Member of Assam University website upgradation committee.

### **Daizy Deb**

# Attended / participated in any programme (without paper presentation)

- Attended the *TEQIP II sponsored One Day Hands on Training on LaTeX*held at Department of Information Technology, Assam University, Silchar on 25<sup>th</sup> March 2014.
- Participated in the Two Week On-Site Training Course on "Geographical Information System (GIS) and Environment for Visualizing Image (ENVI) Tools, Work flows and Analysis" under TEQIP - II held during 16 - 27 December, 2013 at Department of Agricultural Engineering, Assam University, Silchar.
- Attended the *Hands-on Training on NETSIM* organized jointly by Department of Information Technology, Assam University, Silchar and TETCOS, Bangalore during September 11 12, 2013.
- Participated in the *Two WeekISTE Main Workshop on "Signals and Systems"* held during 02-12 January, 2014 at National Institute of Technology, Silchar.

# 16. DEPARTMENT OF LAW

#### M. Dhar Sarkar

- iv) 'India's response to Durban Conference ' International Conference on Glo-cal Crisis and Environmental Governance in North-Eastern Region in India', Organised by Assam University, Silchar on 11-13 Nov., 2013
- v) Mr.U.K.Sharma
  'The protection of women from Domestic Violence Act 2005:Role of Authorities'
  International Seminar on 'Gender Education and Female Child Labour:A Sociological
  Perspective' by Dept of Bengali, A.U.Silchar on 23-25 April 2013.
- vi) 'Judicial Creativity and Human Rights in India.' International Conference on Human Rights Law, Justice and Governance organized by School of Legal Studies, Department of Human Rights, BBAU, LKO, 26-27 April 2013.

#### 17. DEPARTMENT OF LIBRARY SCIENCE

### Manoj Kumar Sinha

Invited talk / keynote address / delivered special talk

Delivered One Invited Lectures on 27<sup>th</sup> November 2013 in 17 Days Workshop on "
 *Research Capacity Building Programme for Faculties in Social Sciences (Sponsored by ICSSR, New Delhi)* "organised by Department of Business Administration , Assam University, Silchar during 25<sup>th</sup> November to 11<sup>th</sup> December 2013 :Title of Lecture : Sources of Information, Web Resources and Literature Search

# Chairing session / chief guest / special guest

- Chaired the 3<sup>rd</sup> Technical Session in the National Seminar on "North East India Library Network (NEILIBNET): Challenges and opportunities" jointly organised by Gauhati University, Guwahati in collaboration with Central Reference Library, Kolkata held during October 5-8, 2013 at the Gauhati University, Guwahati.
- Invited to Serve as a **Chairperson** in the one of the Technical Session of "**International Conference on Information Literacy in Knowledge Society**" which was organised by North Eastern Hill University, Shillong during March 6-8, 2014.
- Invited to act a **Chairperson** of a Technical Session of an International Conference on Information Literacy in the Knowledge Society organised by NEHU, Shillong during March 6-8, 2014.
- Acted as Co-Chair in the XXIX IASLIC All India Conference-2013 on "Role of Library Association in India in Modern Age" organised by Information centre and Library, National Institute of Virology, Pune during December 26-29, 2013
- Acted a Rapporteur during 1<sup>st</sup> Technical Session of Two Day National Workshop on "Innovating India"; jointly organised by National Institute of Technology, Silchar. CSIR-NISTADS, New Delhi and IIM Kashipur under TEQUIP-II during November 25-26, 2013.
- Dr. Manoj Kumar Sinha acted as one of the **Panelists in the Panel Discussion** held on 5<sup>th</sup> October, 2013 in the National Seminar on "North East India Library Network (NEILIBNET): Challenges and opportunities" jointly organised by Gauhati University, Guwahati in collaboration with Central Reference Library, Kolkata held during October 5-8, 2013

### Resource Person

- Served as **Resource Person** in a Workshop on "Best Practices: Creation of Digital Library" organised by Rabindra Library (Central Library), Assam University, Silchar on November 29, 2013 at 11.15 A M. to 12.15 P.M. at Seminar Hall of Rabindra Library and in Delivered Invited Lecture on following Topic: Topic of Lecture: Digital Library Initiatives in India: An Overview of the Latest Development
- Served as a Resource Person in National Workshop –Cum- Training Programme on 'Managing Libraries and Information Centres in Digital Era" Jointly organised by

Rajiv Gandhi Indian Institute of Management ,Shillong in collaboration with National Library, Kolkata during March 25-27, 2014 and delivered Invited Lecture on following *Topic :Status of Institutional Repositories in Academic and Technical Institutions in India for Open Access* 

# Attended / participated in any programme (without paper presentation)

• Attended National Seminar on "North East India Library Network (NEILIBNET): Challenges and opportunities" jointly organised by Gauhati University, Guwahati in collaboration with Central Reference Library, Kolkata held during October 5-8, 2013. He presented one Invited paper on October 4, 2013 on the topic: "Prospects of Developing North Eastern India Library Network (NEILIBNET) for Resource Sharing: Issues and Challenges"

## Any other Mambership

- Nominated as a **Member of International Advisory Board** for Dr. T.A. V. Murthy Festschrift Committee for publishing an Edited Book entitled "rejuvenated Libraries for Empowered Users: Essays in honour of Dr. T.A. V. Murthy (*Eds*: J. K. Vijaykumar and P. Pichappan), Published by Digital Information Research Limited, Harrow, U K, 2013.
- Nominated as External Member of Board of School of Economics, Management & Information Sciences, Mizoram University, Aizawl for a term of three years (w. e. f. 19/03/2014) issued vide letter no. MZU/Acad-16/4/14/7726 dated 27<sup>th</sup> March 2014).
- Nominated as **Member of Review Committee** of reputed Library and Information Science Journal: Annals of Library and Information Science "to review papers in April 2013.
- Served as a **Reviewer of Research Article** of "Academic Journals: Open Access Journals (www.academicjournals.org), *Journal of Internet and Information Systems (JIIS): Manuscript Number: JIIS -22.02.14-0079.*
- Nominated as a **Subject Expert** by the Hon'ble Vice-Chancellor, Assam University, Silchar in Promotion Committee of Librarian to the higher grade for S.S. College, Hailakandi. Vide letter no. AUD-22/2014 (pt-I)/2891 dated 5<sup>th</sup> February 2014.
- Nominated as **Reviewer for Intellection** (A Bi-Annual Interdisciplinary Research Journal) published by Barak Education Society, Silchar (vide letter no. nil dated 16/07/2013/01/2014).
- Nominated as **Reviewer for Intellection** (A Bi-Annual Interdisciplinary Research Journal) published by Barak Education Society, Silchar (vide letter no. nil dated 08/01/2014).

#### **Mukut Sarmah**

## Resource Person

 Acted as a Resource Person in the National Workshop on 'Modern Technology for Skill Development in Higher Education' held during 23<sup>rd</sup> - 24<sup>th</sup> July, 2013 organised by Moran

- College in collaboration with All Assam College Employees Association sponsored by, University Grants Commission.
- Acted as a Resource Person in one day workshop on "Best Practices: Creation of Digital Library" on 29<sup>th</sup> November, 2013 organised by the Rabindra Library, Assam University, Silchar.

# Attended / participated in any programme (without paper presentation)

• Attended the **Joint Welcome address** organized for the newly admitted IPP students by Department of Library and Information Science, Assam University on 27.01.2014.

# N.C. Dey

# Attended / participated in any programme (without paper presentation)

• Attended *Research Capacity Building Program for Faculties in Social Sciences* Organised by Dept. of Business Administration., Assam University, Silchar under the Sponsorship of Indian Council of Social Science Research (ICSSR), New Delhi during 25<sup>th</sup> November to 11<sup>th</sup> December, 2013.

# . Invited talk / keynote address / delivered special talk:

 Delivered Invited Lecture in One Day Workshop on "Best Practices: Creation of Digital Library" organised by Rabindra Library, Assam University, Silchar during 29<sup>th</sup> November, 2013.

## Any other

• Attended *Refresher Course in Library & Information Science* organized by UGC-Academic Staff College, Gauhati University, Guwahati during March 10-30, 2014.

### 18. DEPARTMENT OF LIFE SCIENCE & BIOINFORMATICS

#### D. Kar

### Invited talk / keynote address / delivered special talk

• Presented Invited Special lecture at the International Symposium in Kerala University, Trivandrum, 3-5 Oct 2013.

### Chairing session / chief guest / special guest

- Chaired 2 scientific sessions at the International Symposium in Kerala University, Trivandrum, 3-5 Oct 2013.
- Guest of Honour in Regional Annual Teachers' Convention at Regional office Kendriya Vidyalaya Sangathan, Silchar, 2013

#### Resource Person

• Delivered lectures in Refresher Course at Imphal organized by Department of Life Science, Manipur University. January 2014.

#### S. Giri

## Invited talk / keynote address / delivered special talk

- Presented an invited talk entitled "Advances in studies on areca nut alkaloid metabolism and its potential mechanism of cellular transformation" in National Seminar on Advances in Biotechnology Research: Current Trends and Future Prospects organized by Department of Biotechnology, Assam University, Silchar., March 25-26, 2014.
- Presented Talk in All India Cell Biology Conference, Institute for Stem Cell Biology and Regenerative Medicine, Bangalore, , December, 2013

## Acted as co-ordinator of any programme

• Institutional Ethics Committee (Human and Animal), 2006 till date Biofuture-2014, Department of Life Science, AUS, 27<sup>th</sup> march 2014

## Chairing session / chief guest / special guest

• Chaired a session in the International Conference on Glo- Cal Crisis and Environmental Govornance in North –Eastern Region of India, November 11-13, 2013

## M. Dutta Choudhury

# Invited talk / keynote address / delivered special talk

 Presented an invited talk entitled "Computer Aided Drug Designing: Prospects and challenges" in National Seminar on Advances in Biotechnology Research: Current Trends and Future Prospects organized by Department of Biotechnology, Assam University, Silchar., March 25-26, 2014

### Acted as co-ordinator of any programme

- Bioinformatics center (DBT-BIF), Assam University, Silchar, 2008 to till date
- UGC-SAP(DRS-II), 2007 to till date
- DBT sponsored Institutional Biotech Hub., 2011 to till date
- Nodal officer, DBT e-Library Consortium (DeLCON) for Assam University., 2010 to till date
- Attended Biotech Hub NE meet programme at Agartala as coordinator, 26-28<sup>th</sup> June 2013
- Attended XXII BTIS Net meet held at National Institute of Ocenography, Goa as coordinator and represented all 29 Centers of the North east India., 27-28 Feb. 2014.

### Chairing session / chief guest / special guest

• Chaired Technical Session in the "in National Seminar on Advances in Biotechnology Research: Current Trends and Future Prospects organized by Department of Biotechnology, Assam University, Silchar. 25-26 March 2014.

#### Resource Person

• Delivered three lectures in Refresher Course at Imphal organized by Department of Life Science, Manipur University. 27<sup>th</sup> and 28<sup>th</sup> January 2014.

### S. K. Panda

### Acted as co-ordinator of any programme

• Institutional Biosafety committee

### M. Bawari

• National Seminar on Advances in Biotechnology Research: Current Trends and Future Prospects at Assam University. March 25-26, 2014.

### Resource Person

- International Symposium on Neurosciences & XXXI Annual Conference of Indian Academy of Neurosciences & Local Chapter of IAN, Allahabad, India. October 25-27, 2013
- International Conference on Glo-cal Crisis and Environmental Governance in North-Eastern Region of India. November 11-13, 2013.

# S. Roychoudhury

## Invited talk / keynote address / delivered special talk

• Invited Talk on Accreditation: An International Practice for Quality Assurance in Higher Education at G. C. College, Silchar. July 23,2013

### Attended / participated in any programme (without paper presentation)

Participated in two days' short term training course "Workshop on Bird Conservation" organized by Centre for Biodiversity & Natural Resource Conservation, and Bombay Natural History Society, March 18-19, 2014.

#### Resource Person

• Two days workshop on Application of Bioinformatics in Molecular Biology Research organized by Bioinformatics Centre & Institutional Biotech Hub, G. C. College, Silchar, September 28-29, 2013

### A. Das Talukdar

### Attended / participated in any programme (without paper presentation)

 Participated in National Seminar on Advances in Biotechnology Research: Current Trends and Future Prospects organized by Department of Biotechnology, Assam University, Silchar. March 25-26, 2014

- Participated in problem Solving workshop on Molecular Mechanics and Molecular Dynamics Simulation as coordinator of Bioinformatics Centre, Assam University. 22-24 Feb. 2014
- One day Symposium on Applied Molecular Genetics organized by Assam University, Biotech Hub, Assam University Silchar, 20<sup>th</sup> May 2013.

## D. Bhattacharyyaa

## Attended / participated in any programme (without paper presentation)

- Participated in Workshop on 'ADVANCE STUDIES AND HANDS-ON-TRAINING ON PLANT DNA FINGERPRINTING' held at Bose Institute (Main Campus), 93/1, A.P.C. Road, Kolkata, 15<sup>th</sup> April 2013 – 30<sup>th</sup> April 2013.
- Participated in a National Conference on 'CONTEMPORARY BIOINFORMATICS RESEARCHES IN INDIA' held at the Bioinformatics Centre (DBT-BIF), Department of Life Science and Bioinformatics, Assam University, Silchar 788 011. Assam, 10<sup>th</sup> November, 2013.

### 19. DEPARTMENT OF LINGUISTICS

### Ajit Kr. Baishya

## Attended/participated in any programme (with paper presentation):

• Presented a paper "Linguistic Bio-diversity and North-East India" in the National Symposium on "Linguistic Bio-diversity: Issues and Problems" held in Linguistics Dept., Aligarh Muslim University on 22-23 March, 2014.

### Chairing session/chief guest/special guest:

- Chaired a session in the National Symposium on "Linguistic Bio-diversity: Issues and Problems" held in Linguistics Dept., Aligarh Muslim University on 22-23 March, 2014.
- *Editorial advisory Board member* of *Anviksa*, journal of Assamese Dept. Dibrugarh University, ISSN No. 2348-067X.

### Kh. Dhiren Singha

# Attended/participated in any programme (with paper presentation ):

- "Negation in Dimasa" 35<sup>th</sup> Annual and 1<sup>st</sup> International Conference of Linguistic Society of India (ICOLSI), Central Institute of Indian Languages, Mysore, India, 27<sup>th</sup> -29<sup>th</sup> November, 2013.
- "Prefixes in Dimasa" 8<sup>th</sup> International Conference of NEILS, University of LaTrobe, Australia and Gauhati University, Guwahati, India, 31<sup>st</sup> January 2<sup>nd</sup> February, 2014.

#### Pauthang Haokin

### Attended/participated in any programme (with paper presentation ):

• "Word formation in Thadou" presented at the 8<sup>th</sup> International Conference of the NEILS, 2014 from 31 Jan.-02 Feb. 2014 at Gauhati University.

## D. Mary kim Haokip

Attended/participated in any programme (with paper presentation ):

Language, Culture and Gender: Encoding male chauvinism in the National Seminar on Women and Media: challenges and opportunities, organised by Centre for Bangladesh Studies, AUS in collaboration with The Department of Bengali and The Dept of Mass communication, AUS from 3<sup>rd</sup> to 4<sup>th</sup> March 2014.

### Resource person:

- Remedial English Course organised by Dept of English, Don Bosco, College 1st to 13th July 2013.
- Short term English Language classes organised by Dept of English, Don Bosco, College 30<sup>th</sup> December 2013 to 15<sup>th</sup> Jan 2014.

# Any other

• Attended UGC Sponsored Refresher Course at Mizoram University, Aizawl from 10<sup>th</sup> September to 30<sup>th</sup> September 2013 and obtained A Grade.

# **Editorial Board/ Membership:**

Editorial Board of Journal of the North East India Studies ISSN227-1455

#### 20. DEPARTMENT OF MANIPURI

## W. Raghumani Singh

Attended / participated in any programme (without paper presentation)
Maharaj Kumari Binodini Devi memorial Lecture and Literary Seminar 4<sup>th</sup> February 2014, Organised by Janhabi publications (P) Ltd. Poilapool

# Chairing session / chief guest / special guest

Guest of Honour:

Manipuri Language Day, 20<sup>th</sup> August 2013, Manipuri SahityaParishad Assam. 53<sup>rd</sup> Annual conference 22<sup>nd</sup> – 23<sup>rd</sup> March 2014, Manipuri SahityaParishad Assam, Haflong, Assam

### H.Nanikumar Singha

Invited talk / keynote address / delivered special talk

- Delivered Guest Lacture in relation to NupiLan celebration at Guwahati, Panjabari December  $12^{th} - 13^{th} 2013$ .
- Delivered Guest Lacture on 9<sup>th</sup> March 2014, Annual Conference SahityaParishad, Hailakandi, Assam.

# Attended / participated in any programme (without paper presentation)

Attended Workshop on the compilation of Manipuri Glosseries, NTM (CIIL Mysore) 23<sup>rd</sup> Oct. to 2<sup>nd</sup> November 2013.

### M. Rajendra Singh

### Chairing session / chief guest / special guest

Guest of Honour:

Guest of honour on 9<sup>th</sup> March 2014, Annual Conference, Manipuri SahityaParishad, Assam,

## H. RajmaniSingha

# Acted as co-ordinator of programme

 Acted as co-ordinator of 22<sup>nd</sup> Manipuri Language Day, held on 20<sup>th</sup> August 2013 at Manipuri SahityaParishadBhavan, Silchar

### 21. DEPARTMENT OF MASS-COMMUNICATION

### G.P. Pandey

## Acted as coordinator of any programme

- Patron Cum Organizer of Communication Festival-13 (an annual academic and audiovisual cultural mega event) organized by the Department of Mass Communication, Assam University, Silchar, held on 26<sup>th</sup> and 27<sup>th</sup>April 2013.
- Chairman, University Documentation Committee for NAAC and Academic Audit Team visit-2014
- Member, Steering Committee, IQAC, AUS

# Chairing Session/chief guest/special guest

 Chaired a technical session on "Gender Sensitization and Media" in ICSSR sponsored Nation Seminar on Gender Sensitization and Media, organized by the University School of Mass Communication, Guru Gobind Singh Inderprastha University, Delhi, held on 27 and 28 February, 2014.

#### K.V. Nagaraj

# Invited talk/Keynote address/delivered special talk

• International conference on the nature Consciousness: Classical and Contemporary debates in Vedanta Philosophy – November 21-24,2013

#### Charvak

### Invited talk/Keynote address/ delivered special talk:

• Address of Chief Guest on Education and Youth in Sivalik Park Public Stage Inaugural Programme- October-2013.

# Acted as Coordinator of any programme:

- Coordinated National Voters Day Observation Programme 2014 in Assam University jointly organised by the Election Commission India, District Administration and Assam University.
- Coordinator, National Seminar on Women and Media: Challenges and Opportunities, Organised by Centre for Bangladesh Studies, Dept. of Bengali and Dept. of Mass Communication, Assam University, Silchar on 3<sup>rd</sup> and 4<sup>th</sup> March, 2014.
- Coordinator, Commfest 2014, 11<sup>th</sup> annual event of the Dept. of Mass Communication, Assam University, Silchar.

# Attended/Participated in any programme (Without paper presentation)

 Attended International Seminar on Dalit Studies organized by Department of Bengali and Centre for Bangladesh Studies, Assam University with G.C.College, Silchar, 8 & 9 March 2014.

## Chairing session/ Chief guest/Special guest:

- Chaired a session in the National Seminar on Women and Media: Challenges and Opportunities, Organised by Centre for Bangladesh Studies, Dept. of Bengali and Dept. of Mass Communication, Assam University, Silchar on 3<sup>rd</sup> and 4<sup>th</sup> March, 2014.
- Chief Guest in a programme of citizen's foeum at Sivalik Park (Public Stage InaugaralProgramme-) October-2013.

### Resource Person:

• Silchar Women's College, Silchar for establishing a Media Lab (Studio of Electronic Media)- 2013.

#### Partha Sarkar

## Acted as coordinator of any programme

• Coordinator departmental alumni association

## **Syed Murtaza Alfarid Hussain**

# Invited talk/keynote address/delivered special talk

- Delivered a special talk on "Visual Literacy and Visual Culture in the North East" at the Indie8 North East Film Festival organized by St. Anthony's College, Shillong on August 1-3, 2013.
- Delivered an invited talk on "Breaking the Stereotype" on the occasion of National Day of the Girl Child organized by NRHM, Cachar at Women's College, Silchar on October 11, 2013.

## Acted as coordinator of any programme

- Co-coordinator of the PG Diploma programme in Corporate Communication (PGDCC) under the Centre for Distance Education and Open Learning (CDEOL) of Assam University, Silchar.
- Co-coordinator of the Departmental Placement Cell that organized a training and orientation programme on Employment Opportunities at the Department in collaboration with the Career Counseling and Placement Cell (CCPC), Assam University in April 2013.

### Ayesha T. Rashid

# Acted as coordinator of any programme

- Coordinator of the Departmental Extension Activities and Outreach Cell.
- Departmental Coordinator of the UGC-NET Coaching Programme organized by the Assam University ST/SC and Minority Cell.
- Departmental Coordinator of the Remedial Coaching Programme organized by the Assam University ST/SC and Minority Cell

## Attended/participated in any programme (without paper presentation)

• Participated in the Assam University Community College Workshop organised on May 17-18, 2013.

#### Paromita Das

## Invited talk/Keynote address/ delivered special talk:

- Talk on Mass media delivered at R.K.Degree College, Sikkim Manipal University Learning center, Silchar on May 2013.
- Delivered talk on Dr. B.R. Ambedkar: life and works, in October 2013at a seminar organized by ONGC, Silchar Chapter.

# Acted as Coordinator of any programme:

- Co-ordinator, National Seminar on Women and Media: Challenges and Opportunities, Organised by Centre for Bangladesh Studies, Dept. of Bengali and Dept. of Mass Communication, Assam University, Silchar on 3<sup>rd</sup> and 4<sup>th</sup> March, 2014.
- Co-ordinator, Commfest 2014, an annual event of the Dept. of Mass Communication, Assam University, Silchar.

#### Resource Person:

- Dept. of Mass Communication, Sikkim Manipal University, R.K. Degree College, Silchar Center May, 2013.
- Awareness Programme by Directorate of Field Publicity, Government of India, Cachar unit, in Feb. 14.

### Raghabendra Mishra

## Invited talk/keynote address/delivered special talk

Conducted a workshop, organized by Hindi Cell, AUS, 2014

# Resource person

• Awareness Programme by Directorate of Field Publicity, Government of India, Cachar unit, in Feb. 14.

#### 22. DEPARTMENT OF MATHEMATICS

## Sanjib Sengupta

### Attended / participated in any programme (without paper presentation)

• participated in a Refresher course organized by Department of Physics, Assam University, Silchar in collaboration with INSA, Bangalore during December 02 to December 22, 2013.

### **U.S.Chakraborty**

#### Resource person:

 acted as resource person in a three day workshop in S.S. college Hailakandi, Assam during 28<sup>th</sup> -30<sup>th</sup> January, 2014.

### N. Sen

# Attended / participated in any programme (without paper presentation)

 Participated in a Refresher course organized by ASC- NBU, North Bengal in the month of January, 2014.

# N. Jiban Singh

### Attended / participated in any programme (without paper presentation)

• participated in an Orientation programme organized by UGC-ASC, NEHU, Shillong from 22<sup>nd</sup> April to 19<sup>th</sup> May, 2013.

# Resource person:

acted as a resource person and delivered two lectures on the topic "METRIC TOPOLOGY" in the national workshop on "Dynamical Systems" during 26<sup>th</sup> -27<sup>th</sup> November, 2013 at the Department of Mathematics and Computer Science, Mizoram University, Mizoram.

# Any other:

• was included in the National advisory committee for the National workshop on "Dynamical Systems" organized by Department of Mathematics and Computer Science, Mizoram University, Mizoram during November 25-26, 2013.

### 23. DEPARTMENT OF MICROBIOLOGY

## **Piyush Pandey**

#### Resource person

- Resource person in workshop on Application of Bioinformatics in Molecular Biology Research, organized by Biotech Hub, GC college (28-29 Sept 2013).
- Resource Person in workshop on 'Modern Techniques in Genetics and Molecular Biology' sponsored by DBT, organized at Dept of Botany and Biotechnology, Karimganj College, Karimganj, Assam. (14<sup>th</sup> March 2014)

### Indu Sharma

### Chairing session / Chief guest / special quest:

• Chaired as rappoteur in National Seminar on Advances in Biotechno; ogy Research: Current trends and future prospects, March 25-26, 2014.

## Amitabha Bhattacharjee

## Attended / participated in any programme (without paper presentation):

• Attended "CBRI" organized by Assam University on 10<sup>th</sup> May

## Resource person:

 Resource person in the workshop titled "Hands on training programme on Techniques in Microbiology and Immunology" organized by the Department of Zoology, S S college, Hailakandi on 29<sup>th</sup> January 2014.

## 24. DEPARTMENT OF PHARMACEUTICAL SCIENCE

### Sanjib Das

## Membership:

- AICTE expert visiting committee member
- Member of Project Screening Committee for Pharmaceutical Sciences (UGC)

### **Supratim Ray**

## Membership:

- Member of Editorial advisory board "Journal of Applied Pharmaceutical research".
- Member of Editorial advisory board "Pharmawave" (ISSN: 2249 3425).
- Reviewer QSAR and synthetic chemistry papers of different Journals: Letters in Drug Design & Discovery, (Bentham Science Publishers), Medicinal Chemistry Research (Springer), Future Medicinal Chemistry (Future Science Group).

### Abhishek Bhattacharjee

## Acted as Coordinator of any programme

- Placement & Training Coordinator, Department of Pharmaceutical sciences. AUS.
   Worked for Industrial Training as In-Plant Trainee of Students by maintaining Liaison with Pharma Industries.
- Teacher In-Charge, Pharm Fest 2014 which included Free Health Check up & Free Medicine Distribution Camp.

#### 25. DEPARTMENT OF PHILOSOPHY

### Adarasupally Nataraju

Invited talk/Keynote address/delivered special talk.

• Visiting Fellow at NBU under UGC-SAP-DRS-2 programme from 20<sup>th</sup> to 22<sup>nd</sup> March, 2014. Delivered 03 Lectures.

### Acted as Coordinator of any programme

• International Conference on "On the Nature of Consciousness" held from 22<sup>nd</sup> to 24<sup>th</sup> November, 2013. Sponsored by RSKS, New Delhi.

## Attended/ participated in any programme

• Attended and presented a paper at 21<sup>st</sup> Vedanta Congress held at Umass, Dartmouth, USA. From 11<sup>th</sup> to 14<sup>th</sup> July, 2013.

• Presented a paper at 88<sup>th</sup> Indian Philosophical Congress held from 28<sup>th</sup> to 31<sup>st</sup> December, 2013 at Madura College, Tamil Nadu.

# Chairing session/chief guest/special guest

• Delivered Vedanta endowment Lecture at 88<sup>th</sup> Session of IPC, Madhurai from 28<sup>th</sup> to 31<sup>st</sup> December, 2013 on Intentionality and Reflexivity of Consciousness: Vedanta Perspective.

### Resource Person

• Orientation Programme at ASC, Manipur University, Imphal from 1<sup>st</sup> to 3<sup>rd</sup> February, 2014. Delivered 04 Lectures on Contemporary Educational Crisis.

### Subhra Nag

## Acted as programme Coordinator:

• UGC- SAP- DRS- I Lecture Series Programme

# Chairing session/chief guest/special guest

- Chaired a Technical Session in the International Conference on Gender, Education and Female Child Labour: A Sociological Perspective on 25<sup>th</sup> April, 2013.
- Chaired a Technical session in National Seminar on Women and Media: Challenges and Opportunities organized by Centre for Bangladesh studies, AUS in collaboration with Departments of Bengali and Mass Communication on 3<sup>rd</sup> and 4<sup>th</sup> March 2014.

## Resource person

• Acted as Resource Person in UGC sponsored Refresher Course (25<sup>th</sup> – 26<sup>th</sup> November 2013) in Philosophy held in Mizoram University, 6<sup>th</sup> to 26<sup>th</sup> November 2013.

### Nirmali Barman

### Invited talk/Keynote address/delivered special talk

• On the occasion of Sri Aurobindo's birthday celebration on 15<sup>th</sup> August, 2013.

## Acted as programme Coordinator/Deputy Coordinator/Editor:

- UGC- SAP- DRS- I Lecture Series Programme
- Act as an Editor of the Souvenir published on the occasion of 5<sup>th</sup> Assam State Conference of International Organization Sri Aurobindo society Society on 18<sup>th</sup> and 19<sup>th</sup> January, 2014 at Silchar.

## Attended/participated in any programme (without paper presentation)

 Participated and attended the international conference on "On the Nature of Consciousness: Classical and Contemporary Debates in Vedanta Philosophy", 21<sup>st</sup> November to 23<sup>rd</sup> November 2013.

#### 26. DEPARTMENT OF PHYSICS

#### Asoke K Sen

i) Delivered an Invited Talk in S N Bose Center in a National Workshop on *'Light Scattering dust particles and its application in Astronomy and other areas'* Nov 18-20, 2013 Talk title 'Laboratory Simulation of light scattering from Regolith layers'.

### A. Deshamukhya

## Acted as co-ordinator of any programme:

- Science Academies Refresher Corse in Theoretical Physics, Dec 2-15, 2013
- Refresher Course in Physics, Dec 2-22, 2013

### Attended/participated in any programme (without paper presentation):

- . 'Field Theoretic Aspects of Gravity' meeting at IIT Gandhinagar, Oct 2013
- Attended 2 days international conference 'On the nature of consciousness: Classical and Contemporary debates in Vedanta Philosophy' at AUS Nov 11-13, 2013
- Attended Science academies Refresher Course in Theoretical Physics Dec 2-15, 2013

## Resource person:

- Delivered a four lecture series on Cosmological Standard Model Challenges in light of recent observations in *Refresher Course in Physics* organized by Department of Physics, Assam University during Dec 2-21, 2013.
- Delivered a two Invited lecture series on **Current Trend of Research in Astroparticle Physics** at Hailakandi College in UGC sponsored short term Course on *Recent Trends in Research and its application in Physical sciences* during Jan 21-27, 2014.

#### B. I. Sharma

### Invited talk/keynote address/delivered special talk

 UGC Sponsored 7 Day National Level Workshop on "Recent Trends of Research and its Application in Physical Sciences" organised by Department of Physics and Chemistry, during 21 january-27 january, 2014, Srikshan Sarda College, Hailakandi .Topic: Basic concepts of Density Functional Theory: Electronic structure calculation.

### Attended/participated in any programme (without paper presentation)

• "Ab initio study of pressure induced phase transition and electronic structure of GaP", Asia Sweden Meeting on understanding Functional Materials from Lattice Dynamics (ASMFLD) 2014, **Department of Physics, IIT Guwahati, 9 January – 11January, 2014.** 

### Resource person

Acted as Resource person/Expert in subject in the "Second Wokshop on the Compilation
of Manipuri Glossaries in Physics and Sociology' organized by National Translation
Mission at the Central Institute of Indian Languages, Mysore, Karnataka from 23 October
to 2 November, 2013.

### H.S. Das

## Invited talk/keynote address/delivered special talk:

- Life and works of Sir C V Raman. Presented an invited talk in the National Science Day celebration programme held at Karimganj College, Karimganj, Assam on 28th February, 2014.
- *Imaging polarimetry of Comet C/2009 P1 (Garradd)*. Presented a talk at the Department of Astronomy, University of Maryland, USA on *24th* **September**, **2013**.
- *Exoplanets*. Presented an invited talk at the Tarabhushan Paul Junior college of Science and Commerce, Karimgani, Assam on **29th June**, **2013**.

### Resource person:

• Presented a talk as a **Resource Person** in the National Science Day celebration programme held at Karimganj College, Karimganj, Assam on **28th February**, **2014**.

#### **U.Sarkar**

## Attended/participated in any programme (without paper presentation)

 Attended Refresher Course in Physics in the Department of Physics, Assam University, Silchar organized by Assam University, Silchar in collaboration with Indian Academy of Sciences, Bangalore, Indian National Science Academy, New-Delhi, The National Academy of Sciences, Allahabad during 2nd -22nd December, 2013.

### Resource person:

• "The Reactivity Dynamics of Atomic and Molecular Systems in the Presence of Intense Laser Field and in Confined Environment" in "Advances in Laser and Spectroscopy" organized by the Department of Physics, NIT Silchar 26-30 Dec, 2013.

#### A.S. Devi

## Attended/participated in any programme (without paper presentation)

 Attended Refresher Course in Physics in the Department of Physics, Assam University, Silchar organized by Assam University, Silchar in collaboration with Indian Academy of Sciences, Bangalore, Indian National Science Academy, New-Delhi, The National Academy of Sciences, Allahabad during 2nd -22nd December, 2013.

#### Resource person:

- In the national seminar on "Recent Trends of Research and its applications in Physical Sciences" organized by Department of Physics & Chemistry, S. S. College, Hailakandi during 21th 27th January, 2014 on "Black Holes: some observational evidence".
- In the Introductory workshop in Astronomy and Astrophysics organized by Department of Physics, Manipur University, Imphal and IUCAA, Pune during February 10-12, 2014

   A two lecture series "X-ray Astronomy I" and "X-ray Astronomy II: Observational evidence of Black Holes".

#### P K Shukla

# Invited talk/keynote address/delivered special talk.

 Delivered talk entitled, "Interactions and Reactions Involving DNA Bases and Other Biologically Important Molecules: A Quantum Chemical Study" at School of Chemistry and Biochemistry, Georgia Institute of Technology, Atlanta on 28-August-2013.

## Attended/participated in any programme (without paper presentation)

- .U.G.C. Sponsored Refresher Course at ASC, Kurukshetra University (May 02-22, 2013).
- Attended Georgia Tech-COPE 10th Anniversary Symposium, Atlanta, U.S.A. on 14-3-2014.

#### S. Biswas

## Attended/participated in any programme (without paper presentation)

 Refresher course in experimental physics, 6th -26th Nov ,2013 Conducted by UGC Acedamic staff college, University of Hyderabad

### B. Mohanta

## Acted as co-ordinator of any programme

• Coordinator of the lecture series on Nanoscience and Technology held at the Dept. of Physics, Assam University during 16 – 18 January 2014.

### Attended/participated in any programme (without paper presentation)

- Attended the **National Workshop on Innovating India**, held at NIT, Silchar during November 25 26, 2013.
- Participated in One week short term training programme on advances in Laser and Spectroscopy held at NIT, Silchar during December 26 30, 2013.
- Refresher Course in Physics at Dept. of Physics, Assam University, Silchar, during December 2 22, 2013.

## **B.** Mawlong

# Attended/participated in any programme (without paper presentation)

 Attended Orientation Programme, 22<sup>nd</sup> April – 29<sup>th</sup> May 2013 held in Academic Staff College, NEHU, Shillong.

### 27. DEPARTMENT OF POLITICAL SCIENCE

### R. R. Dhamala

### Resource person

 National Seminar Human Security: Its Components and Threat Dept. of Political Science, Lumding College, October 2013

## Chairing session

- National Seminar on Women and Mass Media organized by Centre For Bangladesh Studies, Assam University, February 2014
- National Seminar Human Security: Its Components and Threat Dept. of Political Science, Lumding College, October 2013
- National seminar on Cultural Diversity, Contestations, and Institutions for Managing Diversity Dept. of Political Science, Assam University, Silchar, April 19-20, 2013

# Joyati Bhattacharjee

### Invited talk / keynote address / delivered special talk

- Keynote Address on 'Women Empowerment' in ICEHM, Bangkok, January 2, 2014
- Memorial Lecture on "Understanding Empowerment in Gender Discourse" in G. C. College, Silchar, December 18, 2013
- Special Lecture on International Women's Day, Organized by Cachar Human Rights Organization, March 8, 2014

## Acted as co-ordinator of any programme

 Acted as Assistant Director in 21 days Capacity Building Programme in the Department of Sociology, June 2013

### Chairing session

- International Seminar on Gender, Education & Female Child Labour: Sociological Perspectives, organized by Deptt of Bengali, AUS-Funded by National Commission for Women, April 23-25,2013
- International Conference of Humanities, Literature and Economics (ICEHM) in Bangkok, Thailand, January 2, 2014
- National Seminar on Women and Mass Media organized by Centre For Bangladesh Studies, Assam University, February 2014

#### Resource person

• Caste Hierarchy & Social Exclusion in India, September 11 & 12, 2013 at Karimganj College, Karimganj

#### T. Hari

### Invited talk / keynote address / delivered special talk

• Special Lecture on "China's relations' with Myanmar and its implications to India" in Counter Insurgency and Jungle Warfare School, Vairengte (CIJWS), Mizoram, India, May 26, 2013

- Special Lecture on "Caste System" at BarakUpatyaka Anusuchit Jati Suraksha Parishad, February 23, 2014
- Special Lecture on "Sino-Myanmar Relations" in CIJWS, February 28,2014

### **Debotosh Chakraborty**

## Acted as co-ordinator of any programme

 Acted as Coordinator in a Workshop on Career Counseling & Personality Development (London School of Training), January 20, 2014

# Resource person

 Caste Hierarchy & Social Exclusion in India, September 11 & 12, 2013 at Karimganj College, Karimganj

### Bijen Meetei

### Acted as co-ordinator of any programme

 Acted as Coordinator in a National Seminar on Cultural Diversity, Contestations & Framework of Managing Diversity in the North East, April 19-20, 2013

### Harsha S.

#### Chairing session

 National Seminar on Democracy, Development & Tribes in India: Reality and Rhetoric Democracy, Dept of Political Science, Hyderabad University, Hyderabad, August 12-13, 2013.

### 28. DEPARTMENT OF SANSKRIT

## Swapna Devi

### Attended / participated in any programme (without paper presentation)

- Delivered lecture as a guest of honour in the workshop on "Yoga workshop" on 19/05/13 held in the Rajiv open Institute, Ambikapatty, Silchar, organized by Vivek Bahini (NGO) Silchar.
- Delivered speech in the **seminar** on "Yoga for Wellness" on 2/3/14, organized by Vivek Bahini (NGO) Silchar held in Matri Mandir, Vivekananda Road, Silchar.

### Chairing session / chief guest / special guest

- Chief Guest in the valedictory session of 22<sup>nd</sup> Yoga Foundation course on 'Yoga for Wellness' on 24/10/13 in the Rohini Kiran Abasan, college road, Silchar, organized by Vivek Bahini.
- Attended as the chief guest in the valedictory session of 23<sup>rd</sup> Yoga Foundation course on "Yoga for Wellness" started from 2/12/13, venue: DIAT, Udarbond.

- Delivered speech as a **guest of honour** in the 25<sup>th</sup> Yoga Foundation course on "Yoga for Wellness" on 30/1/14 in the valedictory session.
- Attended Valedictory and Chairing a session in National Vedic conference on 29<sup>th</sup> March, 2014 held in Rastriya Sanskrit Sansthan, Ekalavya Parishar, Agartala.

### Any other:

• Member, 2<sup>nd</sup> National Sanskrit Commission, New Delhi.

## Snigdha Das Roy

## Invited talk / keynote address / delivered special talk

• Delivered invited talk on Rabindra Nazrul Sukanta Smaran sabha on June, 2013, Silchar.

# *Chairing session* / chief guest / special guest

Chairperson – Session – IV National Seminar on scientific Elements in the Vedic and Allied Literature organized by the Dept. of Sanskrit, Gauhati University in collaboration with MSRVVP, Ujjain, on 28-29 Jan. 2014.

### Any other:

### Member, Governing

- Member, Govern Body Womens' College, Silchar.
- Expert Member, selection committee, Gauhati, University, Guwahati.
- Member, Internal Complaints Committee, Womens'College, Silchar.
- Expert Member (VC's nominee) in the selection committees of
  - 1. G.C.College, Silchar
  - 2. Womens'College, Silchar.
  - 3. S.S.College, Hailakandi
  - 4. Karimganj College, Karimgang
  - 5. Assam University, Silchar
- Associated with Blind School, Kathal Road, Silchar.

### **Shanti Pokhrel**

### Invited talk / keynote address / delivered special talk

• Delivered an invited talk on Bhanubhakta, Nepali Adikavi in the celebration of Bhanu Jayanti at Harinagar, Cachar on 13<sup>th</sup> July, 2013.

## Attended / participated in any programme (without paper presentation)

• Attended in the *Yoga Workshop cum Demonstration* Programme held on 17.08.2013 in the Department of Sanskrit organized by the Department in collaboration with Vivek Bahini (NGO), Silchar.

## Any other:

- Conducted as coordinator the Simple Sanskrit Speaking Course in Adarsha Vidya Niketan, Borjalenga (Cachar) as an extension programme of the department from 10-09-13 to 19-09-13.
- Acted as a Subject expert in the promotion committee of Karimganj College in January 2014.
- Acted as a Reviewer of the manuscript for the first issue of the **North East Journal of contemporary research** of Darang College, Tezpur in February, 2014.

### **Govind Sharma**

iv) Attended 15 days workshop on Faculty capability Development Research Methodology, organized by ICSSR and Dept. of Business Administration, December, 2013.

### 29. DEPARTMENT OF SOCIAL WORK

### Gopalji Mishra

## Resource person:

• Delivered a lecture on "Community Mobilisation for Rural Reconstruction" One Day Training Programme on 'Motivation of Youth for Inspiring Rural Reconstruction' org. by NSS Cell, Assam University in collaboration with Dept. of Social Work, Assam University, Silchar, on March 11,2014

#### Subhabrata Dutta

### Invited talk/Keynote address/delivered special talk:

- **Delivered a Special Invited Talk on** "Common Issues of Indo-US in Development: Unemployment, Housing & Human Rights and Scope of Social Work Intervention", at the department of Social Work, Howard University, Washington, USA on 30.08.2013
- **Delivered an Invited Talk on "**Governance & Development: Emerging Issues in India and other Developing Nations", at the department of Social Work, George Mason University, Washington DC, VA, USA on 28.08.2013
- **Delivered an Invited Talk on "** Issues of Development: Health and Education in India and USA", at the Centre of National Association of Social Workers (NASW), Michigan Chapter, Lancing, USA on 05.09.2013

# Chairing session/Chief guest/Special guest:

- Chaired a Technical Session at the International Seminar on Conference on Bounds of Ethics organized by Christ University, Bangalore between 6 to 9 January 2014.
- Chaired a Technical Session at the International Seminar on Strengthening Inclusive Practices for Mainstreaming Persons with Disabilities in Higher Education and Work

Place, organized by Dept. of Social work, Bhartihar University, Coimbatore, Tamil Nadu (27-28, Feb. 2014).

## Resource person:

• **Delivered a lecture as a resource person on** "Governance and Inclusive Development: Role of Panchayat", **at the national Seminar on** Inclusive Development: Bridging the Gap organized by Dept. of Social Work, St. Edmund's College, Shillong, 7<sup>th</sup>& 8<sup>th</sup> June, 2013.

### Molankal Gangabhushan

## Resource person:

- Delivered a Lecture on "National Youth Policy and Youth" on 11<sup>th</sup> March, 2014 in the one day training programme on Motivation of Youth for Inspiring Rural Reconstruction organised by NSS Cell, AUS
- Delivered a lecture on Youth mobilisation and formation of new youth club organised by Nehru Yuva Kendra during 25<sup>th</sup> February to 1<sup>st</sup> March, 2014.
- Delivered a lecture on "Involvement of Youth clubs in Skill Development initiatives programmes of Central and State Government and Flagship Programmed organised by Nehru Yuva Kendra during 25<sup>th</sup> February to 1<sup>st</sup> March, 2014.

### M. Tineshowri Devi

### Invited talk/Keynote address/delivered special talk:

 Chaired a Technical Session at the "Vikasanam" National Convention of Departments of Social Work of Central Universities in India organized by Dept. of Social Work, Central University of Kerala on 22<sup>nd</sup> January to 24<sup>th</sup> January 2014

### Resource person:

- Delivered a Lecture on "Youth and Social Change" on 11<sup>th</sup> March, 2014 in the one day training programme on Motivation of Youth for inspiring Rural Reconstruction organised by NSS Cell, AUS
- Observation of World AIDS Day on 1<sup>st</sup> December, 2013 organized by NSS Cell & Dept. of Social Work

#### Any other

 Attended "Research Capacity Building Programme for Faculties in Social Sciences" w.e.f. 25<sup>th</sup> Nov. to 11<sup>th</sup> December 2013, organized by Department of Business Administration, AUS sponsored by ICSSR.

## Tarun Bikash Sukai

# Invited talk/Keynote address/delivered special talk:

• Keynote Address on 2<sup>nd</sup> January 2014 at Department of Psychology, Netaji Subhash Mahavidyalaya, Udaipur, Tripura on "Effects of Internet Addiction on Mental Health of Youth".

• Delivered Invited talk on "Psycho-social aspects of Cancer Care" organized by Health Centre, Assam University on 22<sup>nd</sup> January 2014.

# Chairing session/Chief guest/Special guest:

• National Convention of Social Work Departments under Central Universities on 22-24 Feb 2014 held at Central University of Kerala.

# Resource person:

- Observation of World AIDS Day on 1<sup>st</sup> December, 2013 organized by NSS Cell & Dept. of Social Work.
- Delivered Talk on "Youth and Development in NE" at the Programme "Motivation of Youth for inspiring Rural Reconstruction" organized by Dept. of Social Work, AUS on 11<sup>th</sup> March, 2014.

### Any other

- Attended "Research Capacity Building Programme for Faculties in Social Sciences" w.e.f. 25<sup>th</sup> Nov. to 11<sup>th</sup> December 2013, organized by Department of Business Administration, AUS sponsored by ICSSR.
- Delivered talk on "Child Abuse" on 20<sup>th</sup> June 2013 at GISS, Kolkata.
- Editor, Social Work Journal (Bi-Annual) Dept. of Social Work, Assam University, Silchar.
- Member, Editorial Board, New Social Worker Magazine, USA.
- Co-Editor, Journal of School Social Work, Chennai, November, December 2013.

### Kathiresan L.

## Invited talk/Keynote address/delivered special talk:

• "Why Equality Matters: Toward Inclusive Democracy, Governance and Politics" at National Seminar on Inclusive Development: Bridging the Gap organized by Dept. of Social Work, St. Edmund's College, Shillong, 7<sup>th</sup>& 8<sup>th</sup> June, 2013

# Chairing session/Chief guest/Special guest:

 Chaired a Technical Session at the National Seminar on Inclusive Development: Bridging the Gap organized by Dept. of Social Work, St. Edmund's College, Shillong, 7<sup>th</sup>& 8<sup>th</sup> June, 2013

### Resource person:

 Delivered a Lecture on "Rethinking Rural Reconstruction" on 11<sup>th</sup> March, 2014 in the one day training programme on Motivation of Youth for inspiring Rural Reconstruction organised by NSS Cell, AUS

## Lalzo S Thangjom

### Any other

• Attended **Orientation Course** 28 Days organized by **UGC Academic Staff College** Manipur University between 20<sup>th</sup> Sept.2013 – 18<sup>th</sup> Oct. 2013

### Albin Joseph

# Acted as coordinator of any programme:

• Programme Officer, NSS Unit in Assam University

## Resource person:

 Acted as chairperson in the international conference on 'Strengthening inclusive practices for mainstreaming persons with disabilities in higher education and work place in Bharathiar University, Coimbatore on 27<sup>th</sup> & 28<sup>th</sup> February 2014

# Any other

 Participated in the ICSSR sponsored 15 days research capacity building program for faculties in social sciences from 25<sup>th</sup> November 2013 to 11<sup>th</sup> December 2013 in Assam University.

#### Aditi Nath

## Resource person:

• Delivered a lecture on "Superstations and Child Rights" organized by District Administration of Cachar on 21<sup>st</sup> January 2014.

### 30. DEPARTMENT OF SOCIOLOGY

### G. Ram

### Invited Talk/Keynote Address/Special Talk Delivered

- Delivered a Lecture on "Relevance of Sociology as a Discipline". In MDKG College, Dibrugarh, Assam-786004, India. March 13, 2014.
- Delivered Key Note Address on 'The Socio-Economic Development of Marginalized Communities in Tripura: Locating the Status of Scheduled Castes' in the ICSSR-sponsored National Seminar on "Social and Economic Status of the Marginalized Communities in Tripura with Special Reference to the Scheduled Caste Groups". Organised by Department of Education, Ambedkar College, Fatikroy, Unakoti, Tripura. Nov 19-20, 2013.

# Chairing Session/ Chief Guest/ Special Guest

- Chaired a session of RC 15 (Social Change & Development) in the All-India Sociological Conference in the XXIX All India Sociological Conference "Inequality, Social Justice and Empowerment". Organised by Indian Sociological Society at Karnataka State Open University, Mysore, (Karnataka). December 27-29, 2013.
- Chaired a technical session in the ICSSR-sponsored National Seminar on "Social and Economic Status of the Marginalized Communities in Tripura with Special Reference to the Scheduled Caste Groups". Organised by Department of Education, Ambedkar College, Fatikroy, Unakoti, Tripura. Nov 19-20, 2013.

 Chaired a technical session on 'Harassment of Women: A Socio-economic & Legal Approach' in the ICSSR-sponsored National Seminar on "Harassment of Women: Approaches towards Women and Creating A Women-Friendly Environment in Society". Organised by Manohari Devi Kanoi Girls College, Dibrugarh. Nov 7-9, 2013.

#### B.K. Behera:

## Invited talk / keynote address / delivered special talk

• Invited to delivered special talk on **Gender and Rural Development** in Utkal University Department of Rural Development January 2014.

## Attended / participated in any programme (without paper presentation)

• Attended All India Sociological Conference in Mysore from Decmber 27,2013 *Chairing session / chief guest / special guest* 

- In a national Seminar on Dynamic of Development and Social Exclusion in Department of Sociology, Utkal University, on March 27,2014
- Chief guest in a national seminar on "globalization & Political economy of odisha organized by School of Social Sceiences, F.M.University, Bengalore on March 29,2014.

### Resource person

• In UGC sponsord referesher Course in Sociology in Utkal University, vanivihar ,Bhubansewar -751004 Odisha on March 3,2014

#### Nirakar Mallick

### Invited talk/key note address/delivered special talk:

 Delivered five lectures on in capacity building cum research methodology course (ICSSR New Delhi sponsored) for faculty of social sciences, humanities and languages from June 10 2013 to June 30, 2013

### Acted as coordinator of any programme:

- Organised as convenor of the programme a three day national seminar on Marginalised Community, Social Exclusion and Globalisation: Northeast Perspective in Department of Sociology, School of Social Sciences, Assam University, Silchar on April 22-24, 2013
- Organised as course director three week capacity building cum research methodology course (ICSSR New Delhi sponsored) for faculty of social sciences, humanities and languages from June 10 2013 to June 30, 2013
- Director (in-charge) Centre for Study of Social Exclusion and Inclusion of Assam University, Silchar

## Chairing session/chief guest/special guest:

• Chaired a technical session in a national seminar on women and media: challenges and opportunities organised by department of mass communication, Assam University, Silchar, March 3-4, 2014

### Any other:

 Project Director of ICSSR, New Delhi sponsored major research project (MRP) on Exclusion of Inclusion: Caste and Tribe in Northeast India

## **Humyun Bokth**

## Acted as co-ordinator of any programme:

• Micro Co-ordinator of NET & Remedial coaching

# Attended /Participated in any programme (with out paper presentation):

 National Seminar on Manginalised Community etc .April 22-24,2013 Department of Sociology, AUS.

### Resource Person:

 As Resource person in workshop on capacity Building cum Research Methodology ,June 10 to June ,,30 ,2013 organised by Department of Sociology, AUS

### Ruma Debnath

#### Resource Person:

• Participate Research Capacity building Programme for facilities in Social Sciences (25-11-2013 to 11-12-2013)organized by MBA Department ,AUS.

# Rajiya Shahni

### Attended /Participated in any programme (with out paper presentation):

- participated in the four week refresher Course in Sociology organized by ASC ,JNU from 19<sup>th</sup> August to 13<sup>th</sup> September 2013
- Research Capacity Building program for Faculties in Social Sciences ,Sponsored by ICSSR ,New Delhi from 25<sup>th</sup> November 2013 to 11<sup>th</sup> December 2013.

# Attended and Paper Presented:

• National Seminar on" Marginalised Community, Social Exclusion and Globalisation North East perspective during April 22-24,2013(2 paper as co-author)

## Resource Person:

• Invited as an expert in second workshop on the compilation on Manipur Glossaries in Sociology organized by National Transition Mission at CIIL, Mysore from 23<sup>rd</sup> Oct to 2<sup>nd</sup> Nov'2013

### 31. DEPARTMENT OF VISUAL ARTS

## **Nirmal Kanti Roy**

## Acted as Coordinator of any programme:

• Special lecture on Creative Photography by Arpan Mukherjee, Head, Department of Graphics, kala Bhavana, Santiniketan. April 22, 2013. Regional

# Attended/ Participated in any programme without paper presentation

- National seminar on Navigating Diaspora, organized by Department of English and Forum for English Studies. March 11-12, 2014
- National seminar on Advances in Biotechnology Research: Current Trends and Future Prospects. organized by Department of Biotechnology, Assam University, Silchar. March 25-26, 2014
- Workshop on Promotion of Village Industries. organized by Department of Commerce, Assam University, Silchar. March 31, 2014
- International Seminar on "Sanskriti, Somaj O Porichiti: Nirman O Bastab", organized by Department of Bengali, Assam University, Silchar. March 6-8, 2014

## Chairing session/ Chief Guest/ Special Guest

- Invited as Judge for All National Art Competition organized by Barak Art and Craft Society at 16<sup>th</sup> Annual Art Conference, Barak Art Fair 2014 Silchar, 12 January, 2014.
- Invited as Chief Guest on the Inaugural Programme Winter Art Camp by Shilpangan, November 2013
- Participated in the Group Exhibition organized by Barak Artist Guild at Artist Guild Gallery, Chandmari, Guwahati, 18-23 September, 2013.
- Participated in the Group Exhibition of Barak Artist Guild organized by SilcharMedical College, Silchar, 15-16 November, 2013.
- Participated in the Group Exhibition organized by Barak Art and Craft Society (16<sup>th</sup> Annual Art Conference, Barak Art Fair 2014), Silchar, 8-12 January 2014.
- Participated in the Group Art Exhibition organized by 'Pioneer', a socio-cultural organization, Silchar, 24-26 January, 2014.
- Invited as Chief Guest in 'All Barak Mural Competition' organized by Ankan Academy and Abhishek India NGO, Udharband, Silchar, 8-12 January, 2014.
- Participated in painters workshop at Rajib Bhawan, Silchar, titled as 'Colour of Freedom', organised by Indradhanus, Silchar, in Association with Asian Paint colour world on 15<sup>th</sup> August, 2013.

- Invited as Judge for the Art Competition, organized by 'VLCC and Shilpangan'at Silchar Goldighi Mall, on 22<sup>nd</sup> December, 2013.
- Invited as Judge for the Art Competition organized by Indradhanus, Silchar, in Association with Asian Paint colour world on 15<sup>th</sup> August, 2013.
- Invited as Judge for the Peace Poster Contest, organized by Lions Club of Katlicherra, Hailakandi, on 21<sup>st</sup> September, 2013.
- Invited as Judge for the Art Competition, organized by 'VLCC and Shilpangan'at Silchar Goldighi Mall, on 22<sup>nd</sup> December, 2013.

### **Abhibrata Chakraborty**

# Attended/ Participated in any programme without paper presentation

• International Seminar on "Sanskriti, Somaj O Porichiti: Nirman O Bastab", organized by Department of Bengali, Assam University, Silchar. March 6-8, 2014

#### Sivan G

## Attended/ Participated in any programme without paper presentation

• Digital Photography Exhibition by View finder. March 2014

## **Debasish Chakraborty**

# Attended/ Participated in any programme without paper presentation

- National seminar on Navigating Diaspora, organized by Department of English and Forum for English Studies, March 11-12, 2014
- National seminar on Advances in Biotechnology Research: Current Trends and Future Prospects. Organized by Department of Biotechnology, Assam University, Silchar. March 25-26, 2014
- Workshop on Promotion of Village Industries. Organized by Department of Commerce, Assam University, Silchar. March 31, 2014
- International Seminar on "Sanskriti, Somaj O Porichiti: Nirman O Bastab", organized by Department of Bengali, Assam University, Silchar, March 6-8, 2014

### Chairing session/ Chief Guest/ Special Guest

- Participated in group art exhibition of print from 19-24 may 2013,organised by *Barak Printmakers* at Gallery Hue ,Silchar
- Participated in grour art exhibition of visual art from 18-22 September 2013 at Gallery Artists Guild, Guwahati, organised by Batikram Masdo and Barak Artists Guild Silchar.
- Participated in group exhibition of graphic art entitled *Printmaker Eminence of Assam* from 09-11 October 2013 at gallery hue ,silchar

 Participated in grour art exhibition of visual art by barak artists guild silchar from 15-16 november 2013 at 24<sup>th</sup> annual conference (CUTICON NE states 2013) ,Silchar Medical College and Hospital Silchar.

## Rajkumar Mazindar

 Eastern and North Eastern all media camp a preparatory workshop on XIIthII Triennnial India in Kolkata organized by Lalit Kala Kendra, Kolkata from 20<sup>th</sup> to 29<sup>th</sup> October, 2013, 2013: Regional print making camp at Govt. College of Art & Crafts, Guwahati, organized by Lalit Kala Akademi, New Delhi

### **Ganesh Nandi**

## Invited talk / keynote address / delivered special talk

- Delivered special lecture on the occasion of 2<sup>nd</sup> Death Anniversary Programme Dr. Bhupen Hajarika, organized at Silchar by Pioneer, a socio-cultural organization on 5<sup>th</sup> November, 2013.
- Delivered special lecture on the occasion of Language Martyrs Day Programme, organized at Silchar by Pioneer, a socio-cultural organization, on 19<sup>th</sup> May 2013.

# Acted as co-ordinator of any programme

• Acted as a co-ordinator of Drama Workshop organized at Silchar by Pioneer, a sociocultural organization from 28<sup>th</sup> July to 4<sup>th</sup> August, 2013.

## Attended/ Participated in any programme without paper presentation

- National seminar on Navigating Diaspora, organized by Department of English and Forum for English Studies. March 11-12, 2014
- National seminar on Advances in Biotechnology Research: Current Trends and Future Prospects. Organized by Department of Biotechnology, Assam University, Silchar. March 25-26, 2014
- Workshop on Promotion of Village Industries. Organized by Department of Commerce, Assam University, Silchar. March 31, 2014
- International Seminar on "Sanskriti, Somaj O Porichiti: Nirman O Bastab", organized by Department of Bengali, Assam University, Silchar. March 6-8, 2014
- Participated in the Group Exhibition organized by Barak Artist Guild at Artist Guild Gallery, Chandmari, Guwahati, 18-23 September, 2013.

## Resource person

• Invited as Resource person for the mask making workshop organized by Indian Institute of Fine Arts in January 2014.

# **DIPHU CAMPUS**

### 1. DEPARTMENT OF ASSAMESE

#### **Kusumbar Boruah:**

## Invited talk / keynote address / delivered special talk

 Keynote address, National Seminar on: 'Reflection of Tribal Social Life in Assamese Novel', organized by Silapathar Town College, Silapathar (Assam) on 21th & 22<sup>nd</sup> October, 2013

### **Resource person:**

• National Seminar on: 'Reflection of Tribal Social Life in Assamese Novel', organized by Silapathar Town College, Silapathar (Assam) on 21th & 22<sup>nd</sup> October, 2013.

## **Ambeswar Gogoi:**

## Invited talk / keynote address / delivered special talk

- Special talk on *Laxminath bezbaruah & Nineteen Century Assamese Literature*, organized by Asam sahitya sabha, Diphu, on 12<sup>th</sup> August, 2013
- Special talk on *Nineteen century Assamese Renaissance* organized by Guwahati Doordarshan, on 12<sup>th</sup> October, 2013

# Attended / participated in any programme (without paper presentation)

 Participated as representative of north east India in Bhasha international meet in Vadodara, on 24<sup>th</sup> octobar, 2013

### Hira Manna Das:

### Acted as co-ordinator of any programme

• Exam. Co –ordinator in the Dept. of Assamese, Assam University: Diphu Campus.

### Attended/participated in any programme(without paper presentation):

- Attended in a National Seminar on "Discourse on Democracy, Self-Determination and Human Rights: North East India and Beyond" on 12-13 March 2014 organized by Dept. of Political Science Assam University: Diphu Campus, Karbi Anglong, Assam.
- Attended in a National Workshop on "Interdisciplinary Approaches to Doing Studies of 'Tribes'" on 13-14 March 2014 organized by Tribal Studies Centre, Assam University: Diphu Campus, Karbi Anglong, Assam.

#### Resource Person

 Acted as a Resource Person in a seminar on" Dr. Mamani Roisom Goswami" on dated 30<sup>th</sup> November 2013 organized by Lekhika Samaroh Samiti, Diphu, Karbi Anglong, Assam.

### 2. DEPARTMENT OF COMMERCE

#### Ratan Borman

# Chairing session / chief guest / special guest

 Chairman of Technical Session II[Role of Education and Awareness among the Tea Population in Promoting Women Entrepreneurs] Women Entrepreneurs among Tea Population in Assam, Oct, 24-25, 2013 in ICSSR-NERC Sponsored National Seminar on Women Entrepreneurs among Tea Population in Assam, Dept. of Commerce, Mariani College, Assam

## Resource person

• ICSSR-NERC Sponsored National Seminar on Women Entrepreneurs among Tea Population in Assam, Oct, 24-25, 2013 Dept. of Commerce, Mariani College, Assam

## Ayekpam Ibemcha Chanu

viii)

ix)

x) Chaired the Technical session VIII in at World Congress on Business, Finance, Marketing and Industrial management for Sustainable Development, Organised by Krishi Sanskriti held at Jawaharlal Nehru University, New Delhi 25<sup>th</sup> -26<sup>th</sup> May 2013

### 3. DEPARTMENT OF ENGLISH

### Bishnu Charan Dash

### Invited talk / keynote address / delivered special talk:

- Delivered Plenary speech on Globalization to Glocalization and Subaltern Imagination at the ICSSR Sponsored International Seminar on Globalization to Glocalization, 4<sup>th</sup> -6<sup>th</sup> October, 2013,organized by the Department of English, Bodoland University, Kokrajhar, Assam.
- Delivered a special talk on "Types of Research: Basic, Applied and Action Research" during IPP Workshop on "Research Methodology" on 5<sup>th</sup> March, 2014.

### Chairing session / chief guest / special guest:

• Chaired a Technical session on 5<sup>th</sup> October, 2013 at the ICSSR Sponsored International Seminar **on** *Globalization to Glocalization*, 4<sup>th</sup> -6<sup>th</sup> October, 2013 organized by the Department of English, Bodoland University, Kokrajhar, Assam.

- Chaired a session on 17<sup>th</sup> October, 213 at the VIth International Seminar on *The Republic in Shakespeare*, 16<sup>th</sup> 18<sup>th</sup>, October, 2013 organized by the The Shakespeare Association (India) and Department of English, University of Jammu.
- Chaired a session on 28<sup>th</sup> December, 2013 at the 58<sup>th</sup> at the *All India English Teachers' Conference*, 27<sup>th</sup>-29<sup>th</sup> December, 2013 organized by the Department of English, Andhra University, Visakhapatnam.

### Resource person:

Acted as resource person on 4<sup>th</sup> May, 2013 at *the Reading & Re-Reading Contemporary Women Writers of North East India* on 3<sup>rd</sup> -4<sup>th</sup> May 2013 organized by the Department of English Jagannath Barooah College, Jorhat, Assam.

### Indu Swami

### Invited talk / keynote address / delivered special talk:

• Delivered a power point presentation/ lecture on "Types of Research: Basic, Applied and Action Research" during IPP Workshop on "Research Methodology" on 06 March, 2014.

### Acted as co-ordinator of any programme:

• Seminar and Cultural Secretary/Coordinator of the Department of English, AUDC, Diphu

### Participation in Conferences/Seminars:

- Participated in the National Seminar on "Feminism and Women's Texts in North East India" organized by Department of English, Tihu College, Tihu, Nalbari, Assam during June 20-21, 2013.
- Participated in the NFSC Conference for Tata Fellows in Folklore organized by National Folklore Support Centre, Chennai at North Eastern Hill University (NEHU), Shillong, Meghalaya during 24 - 26 September, 2013.
- Participated in the International Seminar on "Cultures of Memory: Mnemocultural Praxis in Southeast and other Asian Countries" held at EFL University, Shillong Campus, Shillong, during 07-09 November, 2013.

### 4. DEPARTMENT OF HINDI

### Awadhesh Kumar Tripathi

### Resource person:

 Act as a resource person: Workshop, Central school, Gangtok 04/03/2014-06/03/2014.

#### Mahendra Prasad Kushwaha

## Resource person:

• Act as a resource person in a National Seminar Deptt. of Hindi Vidyasagar University, Midanapur (WB) 12-13 March, 2014.

#### 5. DEPARTMENT OF HISTORY

#### Paul B. Chonzik

## Chairing session / chief guest / special guest in any programme:

iii) Chaired a session in "Discourse on Democracy, Self-determination and Human Rights: Northeast India & beyond", Department of Political Science, Assam University, Diphu Campus, 12-13 March 2014

# Mahua Bhattacharjee

## Chairing session / chief guest / special guest in any programme.

- Resource person in National Seminar on Impact of Caste and class Division in Social Formation in North East India Organized by Department of History, Rangiya College, Assam. April 19<sup>th</sup> -20<sup>th</sup> April 2013.
- Resource person in Seminar on "Discourse on Democracy, Self-determination and Human Rights: Northeast India & beyond", Department of Political Science, Assam University, Diphu Campus, 12-13 March 2014.
- Resource person in the National Workshop on "Interdisciplinary Approaches to doing Studies on 'Tribes', organized by the Tribal Studies centre, AUDC, 13-14 March 2014.

## 6. DEPARTMENT OF LIFE SCIENCE & BIOINFORMATICS

### Ajit K Tamuli

### Invited talk/ keynote address/ delivered special talk:

 Biodiversity Management & Regeneration: Implication of traditional knowledge. In UGS Sponsored state level conference on Traditional knowledge systems for Biodiversity Conservation in North East region of India. 8 June 2013 at Dhing College, Nogaon, Assam

## Acted as coordinator of any programmed:

- Coordinator Biotech Hub Workshop at Life Science Deptt. Diphu Campus.
- Coordinator IPP University Level Paper (501), March 2014, AUDC, Diphu

### Attended/participated in any programmed (without paper presentation):

• National Seminar on Advance Bamboo Research, 6-7 Feb. 2014, Rain Forest Research Institute, Jorhat

## R. H. Begum

# Attended/participated in any programmed (without paper presentation):

• World Malaria Day Symposium, California, USA.

#### Robindra Teron

# Coordinator of any programmed:

- Coordinator, Special NET Coaching Centre, DIphu Campus
- Co-Coordinator Biotech Hub Workshop at Life Science Deptt. Diphu Campus.
- Karbi Honghari Youth Association Annual Meeting, 1<sup>st</sup> Feb. 2014.

## Attended/participated in any programmed (without paper presentation):

• National Seminar on Advance Bamboo Research, 6-7 Feb. 2014, Rain Forest Research Institute, Jorhat

### Special guest:

Karbi Honghari Youth Association Annual Meeting

### Resource person:

• IPR and Biodiversity Lecture; DBT Biotech Hub Workshop, Diphu Campus

### N. L. Raju

### Resource person:

Polymerase Chain Reaction Lecture: DBT Biotech Hub Workshop, March 2014, AUDC

# Any other: Abstracts presented

- International Conference on Glocal Crisis and Environmental Governance in North-East Region of India Nov 11-13, 2013, AUS, Silchar
- National Seminar on Conservation of Animal Biodiversity and Environmental Monitoring – March 11-12, 2014, Dept. of Zoology, Vikrama Simhapuri University, Kavali, Andhra Pradesh, India.

### P. Vijaya Bhaskar Reddy

### Acted as coordinator of any programmed

- Departmental Coordinator for SC/ST/Minority Special Coaching centre 2013, AUDC, Diphu
- Member of Information and communication technology, AUDC, Diphu.
- Member of Net working, Execution and Monitoring Committee, AUDC, Diphu.

### Attended/participated in any programmed (without paper presentation)

- International natural Resources for sustainable Development: Global Trend, Jan 29<sup>th</sup>-31<sup>st</sup> 2014, Cotton College, Guwahati
- UGC sponsored national seminar on research in biological sciences for sustainable development with the application of mathematics and allied branches, May 10<sup>th</sup> -11<sup>th</sup>, 2013, Bahona College, Jorhat

## Any other: Abstracts presented

 National Seminar on Conservation of Animal Biodiversity and Environmental Monitoring – March 11-12, 2014, Dept. of Zoology, Vikrama Simhapuri University, Kavali, Andhra Pradesh, India.

### 7. DEPARTMENT OF PHYSICS

## Ranjit Singha

# Attended / participated in any programme (without paper presentation)

• International Conference On Advanced Nanomaterials And Nanotechnology, 1-3 December, 2013, Iit Guwahati

# Chairing session / chief guest / special guest

• Guest of honour in diphu government college freshmen social, 2013-14

### Subrata Hazarika

### Any other:

• Reviewed research papers for: 1. J. Non-cryst. Solids (elsevier) 2. Appl. Phys. A (elsevier).

### **Abhijeet Das**

### Attended / participated in any programme (without paper presentation)

• Science Academies' Refresher Course In Theoritical Physics, Dec 2-15, Assam University, Silchar.

### 8. DEPARTMENT OF POLITICAL SCIENCE

### Panchanan Chattopadhyay

### Attended / participated in any programme (without paper presentation):

- Chairing a session on 'Political Theory' in IPSA Conference at Hyderabad, December 2013
- Presented a paper titled 'Public Delivery System' at Jamia Milia Islamia, New Delhi, 5<sup>th</sup> November 2013

### Chairing session / chief guest / special guest:

Chaired a session in the national seminar on 'Discourse on Democracy, Self Determination and Human Rights: Northeast India and Beyond' on 12-13 March, 2014
organised by Dept. of Political Science, Assam University Diphu Campus

### Khokan Ch. Das

### Any other:

• Presented a paper titled 'Reconstructing Ethno-Cultural Society: A Study on the Assertion of Ethnic Identity of Deori Community in Assam' in a UGC sponsored

National Seminar on 'Ethnicity and Politics of Identity in North East India: Issues and Challenges' organized by Dept. of Political Science, Kaliabor College, Nagoan, Assam dated 20<sup>th</sup> and 21<sup>st</sup> September 2013

#### Sailen Dutta Das

## Acted as co-ordinator of any programme:

Was coordinator for a 2day National Seminar on 'Discourse on Democracy, Self Determination and Human Rights: Northeast India and Beyond' on 12-13 March, 2014
organised by Dept. of Political Science, Assam University Diphu Campus

# Resource person:

 Delivered talk on 'Hypothesis and Literature Review' as a resource person in 10 days ICSSR Workshop on "Research Methodology in Social Science" on 21<sup>st</sup> February 2014 organised by the Department of History, Assam University Diphu campus

### Bikash Chandra Dash

### Resource person:

- Delivered a talk in a Workshop on Research Methodology organized by Assam University Diphu Campus as a resource person on 'Referencing Techniques' on 2<sup>nd</sup> April 2013.
- Delivered talk on 'Research Design' as a resource person in 10 days ICSSR Workshop on "Research Methodology in Social Science" on 20<sup>th</sup> February 2014 organised by the Department of History, Assam University Diphu campus

### Niranjan Mohapatra

# Invited talk / keynote address / delivered special talk:

• Invited to deliver lectures from 23<sup>rd</sup> December, 2013 to 3<sup>rd</sup> January, 2014 during Prof. Shree Ram Dash memorial lecture series organized by Ravenshaw University.

#### 9. DEPARTMENT OF TRIBAL STUDIES CENTRE

### Survasikha Pathak:

### Acted as co-ordinator of any programme:

 Co-ordinator of national workshop of Indian Association for Women Studies (IAWS) on "Customary Law, Law and Women in Northeast India" in Guwahati, 14<sup>th</sup> -15thDecember, 2013, Workshop on Interdisciplinary Approaches to Doing Studies of Tribes with P.K. Nath, 13<sup>th</sup> – 14<sup>th</sup> March, 2014

# Attended / participated in any programme (without paper presentation):

Participated in the National Workshop on Oral History, dept of History, Gauhati University, 23<sup>rd</sup> to 29<sup>th</sup> September 2013, XIV National Conference on Women Studies, Indian Association for Women's Studies, Gauhati University, 4<sup>th</sup> – 7<sup>th</sup> February, 2014

# Chairing session / chief guest / special guest:

Chaired a Technical Session in National Seminar on "Discourse on Democracy, Self-Determination and Human Rights: Northeast India & Beyond", Dept of Political Science, Assam University, Diphu Campus, 12<sup>th</sup> -13th March 2014.

# Resource person:

 National Seminar on "Discourse on Democracy, Self-Determination and Human Rights: Northeast India & Beyond", Dept of Political Science, Assam University, Diphu Campus, 12<sup>th</sup> -13th March 2014.

### Prafulla Kr. Nath

### Any other:

• Presented a Paper in IAWS Conference held at Guwahati during 3-5 Feb, 2014

# **CHAPTER EIGHT**

# **University Results**

Assam University: Silchar

## **RESULT ANALYSIS FOR THE YEAR 2013-14**

Sl. No.	Name of Examinations	No. of Candidates appeared	No. of candidates passed	Pass Percentage	No. of students securing 1st Class
1.	BA (Pass)	2543	678	26.66	26
2.	BA (Honours)	505	270	53.46	27
3.	B.Sc (Pass)	101	36	35.64	06
4.	B.Sc. (Honours) & BCA	276	178	64.49	136
5.	B.Com (Pass)	463	177	38.23	04
6	B.Com (Honours)	190	116	61.05	44
7.	MA	637	397	62.32	152
8.	M.Sc	263	194	73.76	190
9.	M.Com	74	46	62.16	24
10	MMC	39	37	94.87	25
11	MBA	64	52	81.25	19
12.	MSW	48	32	66.67	16
13	M.Sc (Computer Sc.)	59	28	47.46	21
14.	MVA	16	15	93.75	11
15.	M.Ed	16	10	65.50	06
16	B.Sc (Computer Sc.)	61	28	45.90	25
17.	BSW	60	46	76.67	11
18.	B.A. LLB (Honours)	38	31	81.58	15
19.	BVA	38	27	71.05	05
20.	B.Tech (IT)	4	1	25.00	01
21.	B.Tech (AE)	4	2	50.00	02
22.	PGDIT	13	7	53.85	05
23.	Diploma in French	2	1	50.00	01
24.	Certificate in French	2	1	50.00	01
25.	B.Ed	617	391	63.37	287
26.	LL.B (3 year course)	91	58	63.74	12
27.	MBBS(January & July)	106	90	84.90	0
28.	MD	0	0	0	0
29.	MS	1	1	100.00	0
30.	PG Diploma in Medical Sciences	0	0	0	0
31.	M.Phil	11	11	100.00	0
32.	Ph.D	58	58	100.00	0

## SUBJECT WISE BREAK UP OF MA

Sl.	Name of Examinations	No. of	No. of	Pass	No. of students
No.		Candidates	candidates	Percentage	secures
		appeared	passed		1st Class
1.	Arabic	19	11	57.89	10
2.	Bengali	91	74	81.32	05
3.	English	69	45	65.22	02
4.	Hindi	10	10	100.00	07
5.	Linguistics	12	11	91.67	09
6.	Manipuri	11	11	100.00	06
7.	Sanskrit	20	16	80.00	16
8.	Economics	24	07	29.17	05
9.	Political Science	88	28	31.02	02
10.	Sociology	41	16	39.02	02
11.	History	65	30	46.15	04
12.	Education	36	21	58.33	05
13.	Philosophy	29	10	34.48	04
14	Library Science	33	28	84.85	21
15	Mass Communication	39	37	94.87	25
16	Anthropology	27	27	100.00	24
17	Assamese	23	15	65.22	05
	Total	637	397	62.32	152

# SUBJECT WISE BREAK UP OF M.SC.

Sl.	Name of Examinations	No. of	No. of	Pass	No. of students
No.		Candidates	candidates	Percentage	secures
		appeared	passed		1st Class
1.	Chemistry	30	18	60.00	16
2.	Mathematics	23	08	34.78	08
3.	Physics	43	17	39.53	17
4.	Life Science	68	59	86.76	59
5.	Bio-Technology	24	20	83.33	20
6.	Ecology and	32	31	96.88	31
	Environmental Science				
7.	Microbiology	23	22	95.65	22
8.	Earth Science	20	19	95.00	17
	Total	263	194	73.76	190

## **CHAPTER NINE**

## **Financial Assistance to the Students**

The following fellowships were provided to the students during the financial year 2013-14.

- 1) Maulana Azad National junior research fellowship @ Rs. 16,000/- p.m.
- 2) Maulana Azad National senior research fellowship @ Rs. 18,000/- p.m.
- 3) CSIR Fellowship @ Rs. 16,000/- p.m. for junior research fellowship & 18,000/- for senior research fellowship
- 4) NET- JRF @ Rs. 16,000/- p.m. (SRF 18000/-)
- 5) INSPIRE fellowship by DST, Govt. of India @ Rs. 16,000/- p.m. (JRF) 18000/- (SRF)
- 6) ICPR fellowship @ Rs. 16,000/- p.m.
- 7) ICSSR Doctoral Fellowship @ Rs.16,000/- p.m., Post Doctoral 28000/-
- 8) Research Fellowship in Science for Meritorious Students @ Rs.14,000/- p.m.
- 9) Dr. DS Kotari Post Doctoral Fellowship, UGC @ Rs.29,000/- p.m.
- 10) DBT Post Doctoral Research Associate Rs. 26,000/- pm
- 11) UGC fellowship for Ph.D Students (non NET) @ Rs. 8,000/- pm
- 12) UGC fellowship for M.Phil @ Rs.5,000/- pm
- 13) Rajib Gandhi fellowship for Ph.d/M.Phil Students (for SC/ST) @ Rs.16,000/- p.m

Contingency Grant is also provided to M.Phil. and Ph.D. Scholars @ Rs. 10,000/- p.a. for Science and other than Science Scholars @ Rs. 8000/- p.a. During the year 2013-13. The following numbers of Fellowship / Financial Assistance have been provided to the students:

Sl. No.	Name of fellowship	No. of fellowship
1.	Maulana Azad National fellowship	39
2.	CSIR Fellowship	03
3.	NET-JRF	12
4.	INSPIRE fellowship	14
5.	ICSSR Doctoral Fellowship	02
6.	ICSSR Post Doctoral Fellowship	02
7.	ICPR fellowship	02
8.	Meritorious Students Fellowship for Science Students	01
9.	DBT Post Doctoral Fellow	03
10.	Dr. DS Kotari Post Doctoral Fellowship	03
11.	UGC fellowship for Ph.D Students (non NET)	297
12.	UGC fellowship for M.Phil	06
13.	Rajib Gandhi fellowship for Ph. d/M.Phil Students	95
14.	UGC Raman Post Doctoral fellowship	02
	Total	481

# CHAPTER TEN

# **University Finances**

### A) Statement on Significant Accounting Policies:

#### a) Accounting Convention

Assam University is a Central University established in 1994 under an Act of Parliament (Act XXIII of 1989). It is substantially funded by Government of India. The financial statements are prepared on historical cost basis in accordance with applicable Accounting Standards issued by the Institute of Chartered Accountants of India. Accrual method of accounting and recognition of Income & Expenditure is followed in the preparation of the Final Accounts except for the following:

#### b) Recognition of Income/Expenditure

- i) Government of India grants received through University Grants Commission are accounted for on cash basis.
- ii) Fees from students, sale of admission forms and interest on Saving Bank accounts are accounted for on cash basis.
- iii) Receipts of interest on House Building Advances are accounted for on recovery basis.
- iv) Receipts of interest on Endowment Funds are accounted for on realization basis.
- v) Expenditure on charges prepaid except subscription of journals, is accounted for on cash basis.

# BALANCE SHEET AS ON 31st MARCH, 2014

(Amount in ট্রব্দু

SOURCES FUNDS	Schedule	Current Year	<b>Previous Year</b>
Corpus	1	0.00	0.00
General Fund	2	2,033,281,344.83	1,561,305,497.86
Designated / Earmarked Funds	3	100,597,625.13	84,905,135.46
Capital Fund	4	0.00	0.00
LOANS/BORROWINGS	5		
Secured		0.00	0.00
Unsecured		0.00	0.00
CURRENT LIABILITIES & PROVISIONS	6	633,320,223.75	1,345,109,174.56
TOTAL		2,767,199,193.71	2,991,319,807.88
APPLICATION OF FUNDS			

FIXED ASSETS	7		
Tangible Assets		1,873,660,231.52	1,387,449,337.94
Intangible Assets		31,500.00	0.00
Capital Work-In-Progress		0.00	2,303,754.00
INVESTMENTS	8		
Current / Short Term		209,755,604.66	438,562,048.48
Long Term		77,558,262.00	226,030,740.00
CURRENT ASSETS	9	360,158,477.66	379,564,549.59
LOANS, ADVANCES & DEPOSITS	10	246,035,117.87	557,409,377.87
TOTAL		2,767,199,193.71	2,991,319,807.88
Notes on Accounts	22		

# $\frac{INCOME\ AND\ EXPENDITURE\ ACCOUNT\ FOR\ THE\ YEAR\ ENDED\ ON\ 31^{st}}{MARCH,2014}$

(Amount in ॼॼ+)

			Previous Year				
Particulars	Schedule	Corpus	Designated Fund	General Fund	Capital Fund	Total	Total
INCOME							
Academic Receipts	11	0.00	0.00	68,889,260.00	0.00	68,889,260.00	78,381,546.00
Grants & Donations	12	0.00	0.00	643,588,625.70	0.00	643,588,625.70	483,065,823.00
Income from investments	13	0.00	0.00		0.00	0.00	0.00
Other Incomes	14	0.00	0.00	12,701,213.72	0.00	12,701,213.72	28,550,203.91
Prior Period Adjustments		0.00	0.00	100,704.00	0.00	100,704.00	1,046,086.00
TOTAL (A)		0.00	0.00	725,279,803.42	0.00	725,279,803.42	591,043,658.91
EXPENDITURE							
Staff Payments & Benefits	15	0.00	0.00	526,409,423.00	0.00	526,409,423.00	453,641,686.00
Academic Expenses	16	0.00	0.00	90,807,941.12	0.00	90,807,941.12	91,187,314.78
Administrative and General Expenses	17	0.00	0.00	98,110,221.91	0.00	98,110,221.91	84,077,769.40
Transportation Expenses	18	0.00	0.00	11,405,089.00	0.00	11,405,089.00	8,485,488.00
Repairs & Maintenance	19	0.00	0.00	9,502,447.00	0.00	9,502,447.00	11,585,990.00
Finance Costs	20	0.00	0.00	0.00	0.00	0.00	0.00
Other Expenses	21	0.00	0.00	0.00	0.00	0.00	0.00
Depreciation	7	0.00	0.00	72,433,545.42	0.00	72,433,545.42	64,785,233.79
TOTAL (B)	•	0.00	0.00	808,668,667.45	0.00	808,668,667.45	713,763,481.97

Balance being excess of:				
Expenditure over Income (A-B)			(83,388,864.03)	(122,719,823.06
a) Transfer from Earmarked / Designated Fund				,
Mobilised Resource Fund			0.00	131,687.00
Course Fee Fund			1,598,241.00	0.00
b) Capital Expenditure incurred out of Grant			555,212,851.00	256,740,424.00
c) Adjustment relating to the Prior Period Capital expenditure			(1,446,381.00)	
Balance Being Surplus /( Deficit ) Carried to General Fund			471,975,846.97	134,152,287.94
Notes on Accounts	22			

#### RECEIPTS AND PAYMENTS ACCOUNT FOR THE YEAR ENDED 31st MARCH 2014

(Amount in ॼ••)

Schedule No.	Receipts	Amount	Amount	Schedule No.	Payments	Amount	Total Amount
	Opening balances:						
	a) Cash in hand	263,870.00		V	Academic Expenses	84,054,238.12	
	b) Bank balances:	377,588,142.59	377,852,012.59	VI	Administrative Expenses	100,559,237.41	
				VII	Establishment Expenses	487,436,900.00	
I	Grant-in- Aid		350,065,000.00	VIII	Repair and Maintenance	9,170,168.00	681,220,543.53
II	Interest earned		4,263,933.00				
					Investments:		11,800,000.00
	Investment		438,830,617.04	IX	Purchase of Fixed Assets :		235,217,473.00
III	Academic Receipts		92,998,326.00				
IV	Other Receipts		96,485,402.39	X	Other Payments		75,175,247.83
					Closing balances: a) Cash in hand -	188,173.00	
					b) Bank Balances -	356,893,853.66	357,082,026.66
Te	OTAL		1,360,495,291.02		TOTAL		1,360,495,291.02

The Director General of Audit (Central), Kolkata conducts audit of accounts & transactions of Assam University on behalf of the Comptroller & Auditor General of India who is the Statutory Auditor.

Audit of accounts till 2013-14 has been completed as per schedule

# CHAPTER ELEVEN

# **Central Library**

Name : Rabindra Library

Year of Establishment : 1994

**Professional Staff of the Library** 

1. Librarian : Dr. A. K. Sharma (03/02/14- till date)

Dr. Sumana Chakraborty Sarmah (i/c)

(upto 01/04/13- 16/12/2013) Prof. Dipankar Purkayestha (i/c) (17/12/2013 – 02/02/2014)

2. Deputy Librarian : Dr. Sumana Chakraborty Sarmah

3. Asstt. Librarian(s) : Apurba Jyoti Majumder

: Amit Uraon (01/08/2014- till date)

4. Information Scientist : Kallol Das Talukdar

5. Professional Asstt. : Camelia Tarat (transferred to SOT)

: Nijoy Kr. Paul

(upto March 2013) : Tuhina Choudhury (Debroy)

: Arup Kundu

Collection of Library: (Books and Journals) up to 31st March 2014

Books : 1,26,011 Journal (Indian) : 153 Journal (Foreign) : 114

## Library Statistics (01/04/2013 to 31/03/2014)

Library Membership

Library Membership of UG/PG students: : 1,274
Ph.D. Research Scholars: : 98
M.Phil : 32
No Dues Certificate Issued: : 1,112
No of Books Issued: : 52,263
No. of Books Returned: : 46,870

Library opening : Mon. to Fri. (9:30 am - 8:00 pm)

Sat. (9:30am - 5:30 pm)

Sunday and all other holidays (closed)

**Visits** 

 Students
 : 29,166

 Research Scholars
 : 5,544

 Teachers & Staff
 : 499

 Visitors
 : 245

 Total Visits 2699
 : 35,454

## **CHAPTER TWELVE**

## Central Facilities

#### 1. CENTRAL INSTRUMENTATION LABORATORY

Central Instrumentation Laboratory (CIL) was established by the University in 2006. In 2009, vide Letter No. F.24-21/2009(CU) dated 25/5/09 it was sanctioned by UGC as a Centre. CIL houses various sophisticated instruments. At present, a committee called Core Committee with Chairman Prof. A. Gupta looks after the overall functioning of CIL.

The CIL houses excellent analytical instrumentation facilities like 400 MHz Nuclear Magnetic Resonance Spectrometer (NMR), Gas Chromatogram and Mass Spectrometer (GC-MS), High Performance Liquid Chromatogram (HPLC), Atomic Absorption Spectrometer, FT-IR Spectrometer, Impedance Analyzer and Liquid Nitrogen Plant.

The main objectives of CIL are as follows:

- (a) To carry out quality sample analysis to support R&D activities of Assam University, Silchar and other institutes of the country.
- (b) To acquire and develop the preventive maintenance of equipments.
- (c) To support teaching at the UG, PG and Pre-Ph.D. levels.

The facilities of the CIL are utilized by all Science and Technology departments of the Assam University, Silchar and other institutes of the region at a very nominal charge.

#### Users of CIL:

- 1. All Science and Technology Departments of Assam University, Silchar and Diphu.
- 2. Affiliated Colleges under Assam University, Silchar.
- 3. Indian Oil Corporation, Silchar Division.
- 4. National Institute of Technology, Silchar.
- 5. Other R&D institutes and universities of NE Region and other parts of the country

#### **Faculty members:**

Name	Designation	Degree	Specialisation
Dr. S S Nath	Associate	M.Sc., P.G. Dip	Electronics,
	Professor	(Inst.),Ph.D.	Instrumentation and
			Nanotechnology
Dr. S Choudhury (on	Assistant Professor	M.Sc., M.Phil.,	Biochemistry and
leave)		Ph.D.	Natural Products

#### **Technical Staff:**

Name	Designation	Degree	Specialisation
Dr. Gautam Gope	Senior Technical	M.Sc., Ph.D.	Electronics and
	Assistant		Nanotechnology

#### Publication of Dr. S S Nath

International Journals:

- 1. SNO2 quantum dots for second Harmonic Generation, J. Nanotech Prog. Inst.(JONPI) volume 4, issue 2, 2013.
- 2. Zn Quantum dots for Second Harmonic Generation, International Journal of NanoScience and Nanotechnology (IJNN), volume 4, Number 2 (2013).
- 3. TEA-CAPPED CdSE NANOPARTICLE PROPERTIES, Chalcogenide Letters, volume 10, No.4, 2013.
- 4. Effect of temperature on preparation of PVA and TEA caped CdSe nano crystalline thin film, International Journal of Nano Science and Nanotechnology (IJNN), volume 5, No.1, 2014.
- 5. Size dependent photoluminescence and electroluminescence of colloidal CdSe quantum dots. International Journal of Nano Science, Vol.12, No.2, 2013.
- 6. The characterisation and synthesis of CdTe Quantum Dots in Liquid Paraffin, J. Nanotech Prog. Inst.(JONPI) volume 4, issue 1, 2013.
- 7. Oleic Acid Caped CdTe Quantum Dots and their applications as Nano LED, Emerging Materials Research, Vol.2, Issue-3, 2013.

#### 2. COMPUTER CENTRE

Year of Establishment: 1997

#### **Achievements of the Centre:**

- Provides 24X7 Internet and Intranet facilities to the University community through 1 Gbps backbone and 10 Mbps UGC -INFONET links
- ➤ 1 Gbps Internet Bandwidth provided by NKN (National Knowledge Network).
- > Computer Centre provides laboratory facilities to teachers, research scholars, PG, UG and Diploma students without any break from 09.30 am to 5.30 pm and from 8.00 pm to 8.00 am (20 hrs. daily 20X 100 m/c's) 2000 PC hours a day.
- Installed and Commissioned of additional Nodes and providing WiFi facility at the each of the existing Hostels of the Assam University Silchar campus.
- > Installed and Commissioned the Network Management Software (NMS) and Helpdesk Software for Facility Management Services and proactive maintenance of AUS Campus Network.
- > Continued with the previous work the Extension of Campus Network at Assam University, Diphu Campus.
- ➤ Up-graded the Unified Threat Management (UTM) from Cyberoam 1000i to Cyberoam 1500ia at the gateway of university campus network.
- > Co-ordinated many live meetings, addresses, interviews etc. through Video Conferencing and A-View system.
- > Uploading of document including result, tender, recruitment etc in the Assam University Website along with up gradation of Website.

#### **Academic Activities:**

- 1. Regular laboratory classes for
  - a. Department of Arabic and Library and Information Sciences students
  - b. PGDIT Theory & Practical classes
  - c. Conducting Examinations for above courses.
- 2. Conducting regular classes in Post Graduate Diploma in Information Technology (PGDIT).

#### Activities handled by the centre at the University level:

- 1. Coordinated the Extension of Wireless Connectivity in the Hostels of Assam University
- 2. Coordinated the Extension of campus Network at Assam University, Diphu Campus. (Project Value Rupees One Crore Twenty Two Lakhs)-Project contd from previous year.
- 3. Coordinated the Upgradation of Unified Threat Management (UTM) from Cyberoam 1000i to Cyberoam 1500ia at the gateway of University Campus Network.(Project Value Rupees Ten Lakhs).
- 4. Coordinated the New year Address by Honourable President of India Shri Pranab Mukherjee at Assam University live from Rashtrapati Bhawan through Video Conferencing System.
- 5. Coordinated the Live Meeting of Honourable Chief Minister of Assam Sri Tarun Gogoi with the Vice Chancellor of Assam University through Video Conferencing using A-View System.
- 6. Coordinated the Live Meeting of Honourable Secretary MHRD Sri Ashok Thakur with all the Vice Chancellors of Central Universities through Video Conferencing using A-View System.
- 7. Coordinated the Live Meeting of Honourable Secretary of MHRD, National Co-Ordinator NMEICT with the Vice Chancellors of all Central Universities through Video Conferencing using A-View System.

#### **Structure and details of Employees**

Name	Designation	Nature of job
Dr. Angshu Maan Sen	Director	Supervising Networking and ICT related activities,
BE(ET&T), MTech(IT),		Teaching and its associated activities, Conducting
PhD(CS)		Workshop/Training, etc.
Dr. Subrata Sinha	System Analyst	Teaching, Training, Academic Activities,
BSc(Hons in Maths),		Invigilation, Internal/External Examiner,
MCA(GU), PhD(CS)		Uploading etc.
Shri K. Anand Kr. Singha	Networking	Co-ordinator of Networking and ICT related
B.Tech(CS)	Engineer	activities, System Administration, Teaching,
		Uploading, Preparation of Notice Inviting Tender,
		File processing etc.
Shri Dipankar Das	Technical	Technical Assistance of Networking and ICT
MSc(CS)	Assistant	related activities, Teaching, Uploading, Preparation
		of NIT, file processing etc.
Shri Manjit Singha	Lab Technician	Technical Assistance of Networking and ICT
Diploma in Engg.(ET&T)		related activities, Preparation of NIT, file
		processing etc.

#### Dr. Angshu Maan Sen

#### **Papers Published:**

- 1. S. Suklabaidya and A.M.Sen; <u>Challenges and Prospects of E-governance in Education</u>; International Journal of Emerging Trends & Technology in Computer Science (IJETTCS), Vol. 2, Issue 3, May 2013.
- 2. A. M. Sen and K. Anand Kr Singha; Mitigating the Distributed Denial of Service (DDoS) Attacks in Campus Local Area Network (CLAN); INTERNATIONAL JOURNAL OF COMPUTERS & TECHNOLOGY; Vol.10; Issue 6, August 2013.

#### **Conference/Workshops/ Seminars Attended:**

1. Participated in two day Regional Workshop on Role of IPR on Innovation in Electronics, Communication, Computing and Devices organised by Tezpur University Intellectual Property Rights Cell in collaboration with the Institution of Engineers (India) Silchar Local Centre on 27<sup>th</sup> & 28<sup>th</sup> November 2013.

#### **Academic Courses Taught**

- 1. Conducted PGDIT Course(s): PGD-103 (Theory) and PGD-201 (Theory).
- 2. Performed the External Examiner duty in the Dept. of Computer Science, Assam University, Silchar for conducting BSc and MSc Practical Examinations 2013-14.

#### Dr. Subrata Sinha

#### **Conference/Workshops/ Seminars Attended:**

- 1. Participated in two day National Workshop on **Innovating India** held at NIT Silchar on 25<sup>th</sup> & 26<sup>th</sup> November 2013.
- 2. Participated in two day Regional Workshop on Role of IPR on Innovation in Electronics, Communication, Computing and Devices organised by Tezpur University Intellectual Property Rights Cell in collaboration with the Institution of Engineers (India) Silchar Local Centre on 27<sup>th</sup> & 28<sup>th</sup> November 2013.
- 3. Participated in one day NMEICT NORTH-EASTERN ZONAL MEETING held at Guwahati on 3<sup>rd</sup> January 2014 as University representative.

#### **Academic Courses/Activities Done**

- 1. Conducted PGDIT Course(s): PGD-101 (Theory) and PGD-204 (Theory).
- 2. Performed the Internal Examiner duty in the Dept. of Ecology & Environmental Science for conducting MSc Practical Examination (Computer Part).
- 3. Performed the External Examiner duty in the Dept. of Computer Science, Assam University, Silchar for conducting BSc and MSc Practical Examinations 2013-14.
- 4. Academic activities like Setting, Moderation, Evaluation, Re-evaluation done for the UG, PG and Diploma courses.

#### **University/Centre level Activities done:**

1. Materials uploaded in the University Website as and when required.

#### Shri K. Anand Kr. Singha

#### Conference/Workshops/ Seminars attended:

- 1. Participated in two day National Workshop on **Innovating India** held at NIT Silchar on 25<sup>th</sup> & 26<sup>th</sup> November 2013.
- 2. Participated in two day Regional Workshop on Role of IPR on Innovation in Electronics, Communication, Computing and Devices organised by Tezpur University Intellectual Property Rights Cell in collaboration with the Institution of Engineers (India) Silchar Local Centre on 27<sup>th</sup> & 28<sup>th</sup> November 2013.
- 3. Attended Training on RHCE(Red Hat Certified Engineers) Course at Linux Learning Centre Pvt Limited, Bangalore from 10/06/2013 to 28/06/2013.

#### **Academic Courses Taught**

1. Conducted PGDIT Course: PGD-104 (Theory).

#### Papers Published:

1. A. M. Sen and K. Anand Kr Singha; Mitigating the Distributed Denial of Service (DDoS) Attacks in Campus Local Area Network (CLAN); INTERNATIONAL JOURNAL OF COMPUTERS & TECHNOLOGY; Vol.10; Issue 6, August 2013.

#### Shri Dipankar Das

#### **Academic Courses Taught**

1. Conducted PGDIT Practical & Project Course(s): PGD-105 (a) & (b), 205 (a) & (b).

#### **University/Centre level Activities done:**

- 1. Technical Assistance for University Campus Network Facility Management.
- 2. Basic IT Lab Maintenance.
- 3. Video Conferencing Operations
- 4. Website Uploading as and when required.
- 5. Networking Assistance.

#### Shri Manjit Singha

#### Conference/Workshops/ Seminars Attended/Organised:

1. Participated in two day Regional Workshop on **Role of IPR on Innovation in Electronics, Communication, Computing and Devices** organised by Tezpur University Intellectual Property Rights Cell in collaboration with the Institution of Engineers (India) Silchar Local Centre on 27<sup>th</sup> & 28<sup>th</sup> November 2013.

#### **Academic Courses Taught**

1. Conducted PGDIT Project Course: PGD-205(b).

#### **University/Centre level Activities done:**

- 1. Technical Assistance for University Campus Network Facility Management.
- 2. SUN (Advanced IT) Lab Maintenance.
- 3. Video Conferencing Operations
- 4. A-View Operations

#### 3. HEALTH CENTRE

The Health Centre was established in the year 1997. It started its journey to serve the university as a small dispensary with only two Medical Staffs. Over the years it gradually transformed itself into a centre with more medical facilities. On July 25, 2006, the Health Centre got shifted to its permanent building which is spread over an area of 600.44 sq. metres which now stands expanded with an addition of 230 sq. metres used specifically for the diagnostic activities. The present building includes two O. P. D. rooms, one sister-cum- staff room, a minor O. T. –cum-dressing room, one ward each for male, female, children and staff comprising of two beds in each ward, one office room-cum-Library, one (medicine) store room, one room each for ECG, sterilization and a building for Pathology and X-ray unit annexed to the main building.

The Assam University Health Centre caters to such health care needs of the teaching and non-teaching staff along with their dependants and the students which are considered as essential and urgent for the concerned stakeholders. The employees working under the contractors of Assam University are also provided first aid medical facilities depending upon the capacity of the health centre.

#### **Objectives:**

- To provide basic health care facilities to all belonging to above mentioned categories on 24X7 hours basis;
- > To provide adequate and proper medical advice to such members of the above mentioned categories who seek advices;
- To promote various health educational activities by organizing various activities such as health camps, health awareness programs and blood donation camps etc.

#### **Ambitions:**

Instead of present two shift functioning of the centre, the Health Centre staff wishes to function it on three shifts (i.e. 24 hours) basis if provided the requisite number of skilled medical staff along with the required logistics and infrastructure.

#### **Status of the Health Centre:**

The outpatient department services were made available to all the stake holders from 10.00 AM to 6.00 PM on all working days and from 10.00 AM to 3.00 PM on Saturdays and Sundays. In addition to above the health centre does shoulder the responsibility of attending the patients even beyond the scheduled days and hours when the cases belong to emergency

category(ies). The emergency cases which require specialized medical services, these cases are referred to Silchar Medical College & Hospital and the services of the University Ambulance is also provided to such patients, if and when so needed.

#### **Medical Facilities:**

- > Certain such required medicines which fall under the category of basic and urgent are provided to the beneficiaries by the Health Centre without fail.
- ➤ Patients who are found to be suffering from any such disease(s) which require observation are admitted to Health Centre for a period which generally does not exceed 24 hours. After the requisite diagnosis and treatment they are either discharged or referred to Silchar Medical College & Hospital for further advice and treatment depending upon the merit of the case.
- ➤ Owing to its limited infrastructure, logistics and manpower facility at present only minor O T facilities are provided to beneficiaries which include abscess drainage, primary and secondary repair of wound, ascetic and antiseptic dressing, nail avulsion, removal of warts, corn etc.

#### **Special facilities:**

- ➤ The services of the specialists from the field of Psychiatry, ENT, Obstetrics and Gynecology and Homeopathy are provided as per the roaster developed for this purpose on weekly basis since 2011.
- Facility of ECG is also available at Health Centre, Assam University since 2011.
- All routine Pathological, biochemical and serological investigations have been made available at the Health Centre Laboratory since 21<sup>st</sup> January 2014.
- ➤ X-ray facility has also been provided at the Pathology unit of the Health Centre since 21<sup>st</sup> January 2014.

#### **Health Promotional Activities:**

- ➤ Blood donation camps were organized by the Health Centre in collaboration with HDFC Bank and with the Social Work Department, AU in the year 2013.
- Awareness Programs on Health and Hygiene and also on Common Communicable and Non-Communicable Diseases are being organized by the Health Centre for the benefit of the students, teachers and employees of nearby Schools.
- A routine Health Checkup of the students and teachers was done by Health Centre Doctors at Vivekananda Kendra Vidyalaya, Borjalenga and Maharishi Vidyamandir, Silchar in the year 2013.
- An awareness program on prevention of cancer and impact of tobacco in the development of cancer was organized by the health centre in the month of January 2014.

#### **Biomedical Waste Management System at Health Centre:**

Initiating to act as an ideal health care unit the Health Centre, AU, has taken care of the biomedical waste and discharge by the Health Centre by treating the same in a desired manner as per the relevant guidelines of the concerned bodies, establishing a deep burial system for the biomedical waste discharged by the Health centre, A.U.

#### Health centre statistics:

A. The staff of the heatlh centre: as on date

Sl. No.	Name	Gender	Designation	Nature of Appointment	Date of Joining Health Centre
			Medical Officer		
1	Dr (Mrs) Darshana Patoa	Female	cum in-charge	Permanent	04.03.2010
			of Health Centre		
2	Dr (Mrs) Shatabhisha Roy	Female	Lady Medical	Permanent	03.09.2012
	Choudhury	Telliale	Officer	Fermanent	03.09.2012
3			Technical		
	Dr (Mrs) Manjari Verma	Female	Officer	Permanent	02.09.2013
			(pathologist)		
4	Dr Manas Kumar Nath	Male	Medical Officer	Contractual	01.07.2011
5	Mrs Anita Rani Baidya	Female	Staff Nurse	Permanent	18.01.2005
6	Mrs Shikha Suklabaidya	Female	Staff Nurse	Permanent	27.12.2012
7	Ms. Rousonara Begum Laskar	Female	Pharmacist	Permanent	26.12.2012
8	Mr Devid Bhardhara	Male	Male Medical Attendant	Permanent	15.1.2013
9	Mr Sudip Chakraborty	Male	Male Medical Attendant	Contractual	28.04.2010
10	Mr Rinku Kurmi	Male	Radiographer	Contractual	21.01.2014
11	Mr Shyam Sundar Bhardwaj	Male	Peon	Permanent	01.02.14
12	Mr Jatan Bagdi	Male	Ambulance Driver	Contractual	26.4.2005
13	Mr Rameswar Singh	Male	Ambulance Driver	Contractual	01.02.14

#### B) Total Number of Patients Attending the Health Centre in the Financial Year 2013-2014:

Financial Year	Male	Female	Total
2013-2014	5959	3692	9651

# C) Health Centre Expenses for Purchasing Medicines & Dressing Materials in the Financial Year (2013-2014):

1 4 1 (2018 2011):	
Financial Year	Expenditure
2013-2014	6.64lacs

#### **Plans Approved**

The functioning of ophthalmology unit and Dental care facilities at the Health Centre were approved by the university authorities in the recent past on the initiative and the persuasion by the Health Centre. The centre proposes to provide the two facilities to the beneficiaries very soon after the availability of concerned equipments, the purchase of which is in the process.

#### 4. DAY CARE CENTRE & WOMEN'S FACILITY:

The Day Care Centre was established on 11<sup>th</sup> September 2011 with the objective of helping working parents to keep their children in the Centre during their working hours at University without worry. The Day Care Centre remains operational from 10 am to 6 pm. The facilities in

the Centre are available to employees and full-time research scholars of the University. The facilities include the following:

Rest room for children, Learning room, Entertainment room, Sick room, Play room and Office room. At present two (2) lady Attendants are attached to the Centre.

#### Structure and details of Employees

Name	Designation	Date of joining	Nature of job
Miss Rumpi Kar	Lady attendant	10-09-2011	Take care of the Children who
			come at Day care Centre.
Mrs. Bibha Rani Das	Lady attendant	10-09-2011	Take care of the Children who
			come at Day care Centre.

#### 5. SPORTS AND PHYSICAL EDUCATION CENTRE

**Year of Establishment: 1999** 

#### 1. Activities

#### (A) Organization of Tournaments / Coaching Camps during 2013 - 14

- i. Organized Inter-College Football (Men) Tournament (August 2013)
- ii. Organized Inter-College Badminton & Table Tennis (Men & Women) Tournament for students and staff (September 2013)
- iii. Organized a 15 day Coaching Camp in Cricket (Women) of the University students during September 2013 at Netaji Udayan, Assam University, Silchar.
- iv. Organized Inter-College Selection Trials followed by a three week Coaching Camp in Kabaddi (Women) during September October 2013 at Netaji Udayan, Assam University, Silchar.
- v. Organized a three week Coaching Camp in Kabaddi (Men) during September October 2013 at Netaji Udayan, Assam University, Silchar.
- vi. Organized a three week Coaching Camp in Football (Men) during September October 2013 at DSA, Silchar.
- vii. Organized a three week coaching camp in Badminton (Men & Women) during October November 2013 at Netaji Mancha of the University and DSA Silchar.
- viii. Organized a three week Coaching Camp in Cricket (Men) during December 2013 and January 2014 at DSA, Silchar.

#### (B) Participation in Inter – College Sports Tournaments during 2013 - 14

- i. Assam University team participated in the Inter-College Football (Men) Tournament 2013 (August 2013) organized by Assam University Sports Board and the University team qualified up to Semi-final stage.
- ii. Assam University team participated in the Inter- College Badminton & Table Tennis Tournament for students and staff (September 2013) organized by Assam University Sports Board and the team won the fowling prizes:
  - (a) Badminton (Students Men)
    Singles Jayanta Madhav Saikia (Deptt. of Business Administration) Champion; and Azmal Hussain (Deptt. of Social Work) 3<sup>rd</sup> Position

Doubles - Jayanta Madhav Saikia (Deptt. of Business Administration) & Guichamling Daimai (Deptt. of Linguistics) Champion; and Loknath Mazumder (Deptt. of Computer Sc.) & Nabajyoti Barua (Deptt. of Law) Runners-up.

- (b) Badminton (Students Women)
  - Doubles- N. Reena Devi (Deptt. of Mass Communication) & Subarata Das (Deptt. of Information Technology) Runners-up
- (c) Badminton (Staff Men)
  - Singles Manjit Singha (Computer Centre) Runners-up
  - Doubles Manjit Singha & K. Anandkumar Singh (Computer Centre) Runners-up
- (d) Badminton (Staff Women)
  - Singles- Dr. Sumana Chakraborty Sarma (Deputy Librarian) Champion; and Dr. Satabhisha Roy Choudhury (Lady Medical Officer) Runners-up.
  - Doubles Dr. Sumana Chakraborty Sharma (Deputy Librarian) & Dr. Satabhisha Roy Choudhury (Lady Medical Officer) Champion
- (e) Table Tennis (Students Men)
  Single Alebsay Acheria (Deptt. of Physics)
  - Single- Akhsay Acharia (Deptt. of Physics) Champion; and Pinak Dhar (Deptt. of Agricultural Engineering) Runners-up
- (f) Table Tennis (Staff Men)
  - Singles Dr. N. Bijen Meitei (Deptt. of Political Sc) Champion; Milon Suklabaidya (Examination) Runners-up; and Niranjan Das (Sports & PE) 3<sup>rd</sup> Position.
  - Doubles- Dr. N Bijen Meitei (Deptt. of Political Sc) & Niranjan Das (Sports & PE) Champion.

### (C) Participation in Inter – University Sports Tournaments during 2013-14

- i. Participated in the East Zone Inter-University Kabaddi (Women) Tournament held at L.N.Mithila University, Darbhanga, Bihar (October 2013) and the University team qualified up to Quarter Final stage.
- ii. Participated in the East Zone Inter-University Football (Men) Tournament held at West Bengal State University, Barasat, WB (October 2013) and the University team qualified up to Quarter Final stage.
- iii. Participated in the East Zone Inter-University Badminton (Men & Women) Tournament held at BIT, Ranchi (November 2013) and the University team qualified up to Pre-Quarter Final stage.
- iv. Participated in the East Zone Inter-University Cricket (Men) Tournament held at Jadavpur University, WB (January 2014) and the University team qualified up to Quarter Final stage. and one of our player Mr. Sukanta Dey selected to represent East Zone University Team for Vizzy Trophy Inter-Zonal University Tournament (Organized by BCCI) held at Mysore, Karnataka.

#### (D) Representation in National Team during 2013-14

 Shri Sukanta Dey (a member of Assam University Cricket team) was selected to represent East Zone Combined Universities team and participated in the Vizzy Trophy Inter- Zonal Cricket Tournament 2014 organized in Mysore (Karnataka) from 11<sup>th</sup> to 20<sup>th</sup> February 2014 by Karnataka State Cricket Association (KSCA) under the auspices of BCCI.

#### (E) Participation in Local Tournaments during 2013 – 14

- i. The University team participated in the Barak Valley Prize Money Badminton Championship (January 2014) organized by Morning Club, Silchar. Sri Jayanta Madhav Saikia (Deptt. of Business Management) adjudged Champion in Men's Singles competitions and also in Men's Doubles competitions partnership with Sri Joydeep Paul, a Ph D scholar of Chemistry Deptt.
- ii. The University team participated in the Barak Valley Badminton Championship (January 2014) organized by Barak Valley Badminton Association. Sri Jayanta Madhav Saikia (Deptt. of Business Management) won Men's Singles competitions.
- iii. The University team participated in the Barak Valley Rural Sports Meet (February 2014) organized by Directorate of Sports and Youth Affairs, Govt. of Assam. The University Women's Kabaddi team won the Championship Trophy.

#### (F) Participation in NCC Camps / programmes during 2013 - 14

- i. Three girls cadets participated in the Combined Annual Training Camp (CATC) organized at Sal Bagan, Agartala (Tripura) from 27<sup>th</sup> January to 5<sup>th</sup> February 2014. SUO Chandani Barman secured first prizes in Rifle shooting competitions and Cross Country race conducted during the camp.
- ii. Five boys cadets and four girls cadets participated in the Combined Annual Training Camp (CATC) conducted by 62 Assam Girls Bn NCC, Silchar for eligible cadets of 'C' Certificate Exam-2014 of NCC Gp Silchar during 21<sup>st</sup> to 30<sup>th</sup> March 2014 at FTS Mahakhal (Mokoi Bhanga), Dist. Karimganj.
- iii. Three girl student cadets and one boy student cadet of the University participated in the Immunization programme on 16<sup>th</sup> February 2013 at Babu Tilla, near NIT, Silchar (NCC Adopted village).
- iv. Six cadets (three girls and three boys) participated in the Anti Tobacco Day Rally organized by NCC Group Hq., Silchar at Silchar town. They also participated in street play specially prepared for this purpose by the University cadets.

### (G)NCC 'B' and 'C' Examinations during 2013 - 14

- i. Fourteen girls cadets passed NCC Certificate 'B' examination conducted during February 2013 (result declared on 20<sup>th</sup> July 2013) and four male student cadets passed NCC Certificate 'C' examination conducted during March 2013 (result declared on 2<sup>nd</sup> December 2013).
- ii. During the year 2013-14, thirteen boys students appeared in the NCC Certificate 'B' examination conducted during March 2014 and seven male students and four girls cadets appeared in the NCC Certificate 'C' examination conducted during March 2014 under the authority of Ministry of Defence, GOI. Their results are yet to be declared.

#### (H) University Gymnasium:

- i. Assam University Gymnasium was formally inaugurated on 13th October 2007. Regular activity programme of the Gymnasium started from 12th November 2007. During 2013 14 session, the University Gymnasium has enrolment strength of two hundred fifty-two members in three shifts i.e. morning shift from 5.30 am to 7 am; and two evening shifts, 3.30 pm to 5.00 pm and 5.30 pm to 7 pm.
- ii. For girl students, gymnasium equipments are provided to the ladies hostels and training programme conducted in respective hostels.

#### (I) Academic Outreach 2013 - 14

#### Dr L. Dibamani Singh, Deputy Director (S & PE)

- **Acted** as AIU Observer (as nominated by the Inter-University Sports Board of India, of Association of Indian Universities, New Delhi) for conduct of Inter-University Handball (Men & Women) Tournament (14<sup>th</sup> to 17<sup>th</sup> December 2013) at Mahatma Gandhi Kashi Vidyapeeth, Varanasi (Uttar Pradesh).
- Acted as Secretary, AU Sports Board and liaised with Inter-University Sports Board of India, of Association of Indian Universities, New Delhi, Universities, Colleges and DSA, Silchar concerning organization and participation in Inter-University Tournaments, Inter-College Tournaments, Selection Trials and Coaching Camps.
- Acted as NCC Officer of the University and co-ordinated NCC activities such as enrolment of students, institutional training, annual training camps, national integration camps, army attachment camps, adventure activities, awareness programmes and community development programmes, placement, scholarship, adopted villages, conduct of NCC classes and examination of SOT Departments and for NCC 'B' and 'C' examinations, etc. and liaised with NCC offices (3 Assam Bn NCC, 62 Girls Bn NCC, NCC Group Headquarter, Silchar).
- Acted as Convener of the Organizing Committees and organized Inter-College Football (Men) Tournament, August 2013; Inter-College Badminton & Table Tennis (Men & Women) Tournament for student and staff, September 2013; 15 day Coaching Camp in Cricket (women), September 2013; 21 day Coaching Camp for the University Kabaddi (Men and Women) teams, September-October 2013; 21 day Coaching Camp in Football (Men), September October 2013 at DSA, Silchar; 21 day Coaching Camp in Badminton (Men & Women) during October November 2013 at Netaji Mancha of the University and DSA Silchar; and 21 day Coaching Camp in Cricket (Men) during December 2013 and January 2014 at DSA, Silchar.
- Acted as team manager of the Assam University team for participation in East Zone Inter-University Kabaddi (Women) Tournament held at L. N. Mithila University, Darbhanga (Bihar), October 2013 and the team qualified up to Quarter final stage.
- Member, Inter-University Sports Board of India (IUSB) and participated in IUSB meetings. Recently attended meeting was at Acharya Nagarjuna University, Guntur (Andhra Pradesh), May 2013.
- Member, Inter-University Cultural Committee, of Association of Indian Universities, New Delhi.
- Life Member, Sports Psychology Association of India
- **Member (ex-officio),** College Development Council and logistic support provided in respect to sports, culture and other co-curricular activities to the Council and Colleges under the University.
- Member, Assam University NSS Advisory Committee
- Framed syllabus for NCC (theory and practical) of B Tech course of School of Technology; took NCC classes and conducted assessment and semester examinations of students of School of Technology.
- Logistic support given to the organization of Annual Co-curricular activities programme, "Social Week" organized by Students Council in March 2014 and other students' programmes and functions.
- **Attended** Refresher course in Behavioral Science at Mizoram University, Aizawl during November December 2013.

• **Participated** in National Workshop on Quantitative and Qualitative Research Applications at Deptt. of Psychology, Mizoram University, Aizawl, November 2013.

#### Niranjan Das, LDC cum Cricket Coach

- **Acted** as Coach of Under 19 year Zonal Academy Coaching Camp in Guwahati, Assam, 10<sup>th</sup> June to 24<sup>th</sup> June 2013 under the aegis of Assam Cricket Association (ACA).
- **Acted** as Coach of Under 16 year Zonal Academy Coaching Camp in Guwahati, Assam, 15<sup>th</sup> July to 29<sup>th</sup> July 2013 under the aegis of Assam Cricket Association (ACA).
- **Acted** as Coach of a 15 day Assam University team Coaching Camp in Cricket (Women) during September 2013 at Assam University, Silchar
- Acted as Asstt. Coach of Under-22 Assam team Selection cum Coaching for participation in C. K. Naidu Trophy conducted by BCCI, 20<sup>th</sup> September to 25<sup>th</sup> October 2013.
- Acted as Coach of a three week Assam University Team Coaching Camp in Cricket (Men) during December 2013- January 2014 at DSA, Silchar prior to participation in the East Zone Inter-University Cricket (Men) Tournament held at Jadavpur University (W.B.) and the University team qualified up to Quarter Final stage.
- **Acted** as Coach of Under-15 Silchar District team and participated in Inter-District Tournament at Hojai, Assam and the team qualified up to quarter final match January 2014.

#### 2. Structure and Details of Employees

Name	Designation	Date of	Nature of Job
		Joining	
Dr. L. Dibamani Singh	Deputy Director (S & PE)	17-05-1999	Supervisory
Mr. Niranjan Das	LDC cum Cricket Coach	20-10-1995	Clerical and Sports Training and Coaching

#### 3. Special facilities / activities that has been developed or undertaken :

#### A) Purchase of Sports Equipments During 2013 - 14:

- i. Purchased Sports Training and Coaching equipments.
- ii. Purchased Gymnasium equipments

### B) Infrastructural Development during 2012-13

- i. Developed two Badminton Courts in the Netaji Subhash Mancha
- ii. Construction of two numbers of Basketball Courts near Gents Hostels.
- iii. Construction of Cricket concrete pitch at Sports Complex.
- iv. Construction of Kabaddi courts at Netaji Udayan.
- v. Renovation of existing Volleyball court at Netaji Udayan
- vi. Development of Football field at Sports complex by earth filling, leveling and construction of drainage system.

### 6. CAREER COUNSELING & PLACEMENT CELL

# List of Activities of Career Counseling & Placement Cell (1st April 2013 to 31st March 2014)

• On 20<sup>th</sup>June 2013, **ICICI Bank** participated in the Campus Recruitment program and recruited following students.

Sl.No.	Name of the Department	Name
1		AfreenJameer
2		RameswarBaidya
3		Nirmal Paul
4	Department of Business Administration	AbhijitDey
5	-	Pritha Roy
6		SouravDey
7		L.PriyalataSingha

• On 24<sup>th</sup> June 2013, **Vodafone**participated in the Campus Recruitment program and recruited following students.

Sl.No.	Name of the Department	Name
1		AfreenJameer
2		SouravDey
3	Department of Business Administration	Nirmal Paul
4		Hussain Mustafa Azad
5		Karan Kumar Kalita

• On 18<sup>th</sup> July 2013, **Vivekananda Kendra Vidyalayas (VKV)** participated in the Campus Recruitment program and recruited following students.

Sl.No.	Name of the Department	Name
1	-	KangkanjyotiSarma
2	Domantin ant of Chamistry	PrasenjitNath
3	Department of Chemistry	BorniaMazumdar
4		AbhijitDey

- On 5<sup>th</sup> September 2013, the interview of **Flipkart** was conducted
- On 19<sup>th</sup> November 2013, **Bharti AXA Life Insurance Co. Ltd.** participated in the Campus Recruitment program
- On 19<sup>th</sup>December 2013, **Wipro Technologies** participated in the Campus Recruitment program and recruited following students.

Sl.No.	Name of the Department	Name
1.		AsmaTapadar
2		Munsifa Khan
3		Gourav Jain
4	Department of Comp. Sc. Assam University	DebopriyaKar
5		Prasanta Paul
6		KorakPurkayastha
7		Pujanjali Das
8		Sharafat Al
9	S.S. College, Hailakandi	RajibSingha
10	S.S. Conege, Hanakandi	GulafshaChowdhury

- On 07<sup>th</sup> January 2014, **NEDFi**participated in the Campus Recruitment program.
- On 17<sup>th</sup> January 2014, **Bandhan Financial Services Pvt. Ltd.** participated in the Campus Recruitment program and recruited following students.

Sl. No.	Name of the Department	Name
1		SoumitraMojumder
2		A. Ronen Sharma
3		ApuChakraborty
4		Bonanee Roy
5		Jupitora Borah
6	Department of Business Administration	Moushomi Deb
7		Mukaddes Ali
8		O. NilkamalSingha
9		Ph.Chetan Kr. Singh
10		PompyBoruah
11		RajuDasgupta

- Indian Air force visited the University on 22<sup>nd</sup> Jan 2014 and they delivered a motivational lecture (induction Publicity Program- Career Development) for the final semester students of our University.
- Lecture session onIndo-Soviet Missile Program, Brahmos Jointly organized by IE (Silchar), IT Department, Assam University, Silchar& CCPC at IT Deptt of AUS On 19<sup>th</sup> January 2014. Where Scientists from Brahmos were present and delivered their lecture.
- On 25<sup>th</sup> Feb 2014, ICICI Prudential participated in the campus recruitment program where the students from Social Work, Economics, Visual Arts, Law and MBA participated and recruited the following students:

Sl. No.	Name of the Department	Name
1		Arundip Deb
2		DipshikhaBuragohain
3	Economics	Ranadhir Das
4		ManashPratimBaruah
5		RanaPegu
6		Julkarnain Ahmed
7	Department of Business Administration	NitinDey
8	Social Work	SubirDebnath
9	Social Work	HimangshuNath

- On March 5th 2014, Industrial Motivational Camp was organized in collaboration with the MSME and Dept of Social Work for the students of Social Work Dept.
- On March 8th 2014, A corporate lecture was organized for the MBA students on recent trends in Job Markets, where the Resource Person was Mr.AnilKapur (VP Sales & Marketing-TOPCEM).

On March 11th March 2014, TOPCEM participated in the Campus Recruitment Drive and shortlisted 8 students (Sl. No. 1-8) as Assistant Sales Officer / Sales Trainee and two students (Sl. No. 9, 10) as a Logistics Officer from Department of Business Administration

Sl. No.	Name of the Department	Name
1		NittenDey
2		JayantaMadhavSaikia
3		Payel Paul
4		Sharmistha Seal Sarma
5	Department of Business Administration	Suchanda Rani Das
6		SusmitaChangkakoti
7		SurojitBhoumik
8		AsrafUddin Ahmed
9		Jayanta Kumar Das
10		SounakSwarup Roy

- On March 13th ,2014, Chembiotek participated in the Campus Recruitment Drive for the Department of Chemistry.
- Also on 19th & 20th March 2014, TCS off Campus Drive held in Guwahati and four students selected from the Department of IT & Computer Science:

Sl. No.	Name of the Department	Name
1		Subrata Das
2	Information Technology	Dipinky Das
3		SauravCharaborty
4	Computer Science	Gaurav Jain

# 7. HOSTEL ACCOMMODATION FOR STUDENTS, QUARTERS FOR TEACHERS AND NON-TEACHING STAFF

There are nine hostels in the University at present. Four number of Boys' hostels accommodate 318 (120+44+60+90+4 foreign) and the five number of Girls' hostels accommodate 428 (120+98+48+60+100+2 foreign) students. The hostels are furnished with basic facilities like: Drinking water, Green Generator, Serving of cooked food, Internet surfing facility, Indoor sports facilities. There is a separate booklet on conduct rules for hostel boarders.

Besides, these the University has residential accommodation for teachers (67 Quarters) and the non-teaching staff (30 Quarters).

There are two banks: SBI and UCO with ATM facilities, one Post Office, three Cafeterias.

# **CHAPTER THIRTEEN**

# **Campus Development Activities**

The Infrastructural Development Works Undertaken By the University during XIIth Plan, Period 2013-2014:

### (i) Works Completed: Silchar & Diphu Campus

- 1. C/o RCC Wall behind NT Quarter Type B Blocks & Type C Blocks.
- 2. Exterior painting of Ladies Hostel No. 1, 2 & 3 including boundary wall covering Ladies Hostel no. 1 & 2.
- 3. Development of Lake Near NT Quarter Road, AUS. C/O of Road to make the existing road 2(two) lane from main road to Central library including repairing of road in academic and residential quarter side.
- 4. Erosion control at Sports Complex Filed with Boulder Apron laid in wire creates & earth filling, at AUS
- 5. C/o approach rod & retaining wall cum landscaping at AU Diphu Campus, Diphu
- 6. C/o Generator Shed at AU Diphu Campus, Diphu
- 7. Construction of Generator Shed at Assam University, Silchar
- 8. Conducting topographical Survey of Assam University Campus & other ancillary works at Assam University, Silchar
- 9. Construction of Generator Shed at Assam University, Diphu Campus
- 10. Development of existing tube well at Assam University, Diphu Campus.
- 11. Construction of 06 nos. of TAC Building at Diphu Campus
- 12. Construction of Academic Building ( ground Floor of Physics and Life Science Department ) at Diphu Campus
- 13. Vertical Extension of Administrative Block at Assam University, Diphu Campus
- 14. Construction of Library-cum-Computer Centre Building at Diphu Campus.
- 15. LT line and street lighting at Diphu Campus

#### (ii) Works in Progress: Silchar & Diphu Campus

- 1. Vertical Extension of Physics Building at Diphu Campus
- 2. Vertical Extension of Life Science Building at Diphu Campus
- 3. Construction of additional approach road at Diphu Campus
- 4. Construction of 6 nos. deep tube well at AUS.

# **CHAPTER FOURTEEN**

# College Development Council and Affiliated/Permitted Colleges

The College Development Council is the Principal advisory body to the Executive Council. It performs this function through the Academic Council. The objective of the Council is, without prejudice to the generality of provisions of the Act, the Statutes and Ordinances of the University, to provide a leadership role and generally extend help, guidance and advice to the Colleges admitted to the privileges of the University.

The College Development Council (CDC) of Assam University came into being in 1996. The relevant Ordinance of the Vice Chancellor was approved by the Govt. of India, MHRD, Department of Education vide order No. F.9-3/95-Desk(U) dated 18.12.95.

The total number of Colleges (Affiliated and Permitted), including Professional Colleges admitted to the privileges of Assam University is 58 (fifty eight) as on 31<sup>st</sup> March, 2014. The College Development Council examines the proposals from Colleges for permission, affiliation and also forward the proposals received from Colleges for development project in respect of physical facilities, infra-structure facilities, development of library and minor/ major research projects to the University Grants Commission.

#### The primary functions of the College Development Council are as following:

- a. To co-ordinate Major/Minor Research Projects with the UGC as a part of Faculty Development Programme for teachers of affiliated Colleges,
- b. to process Faculty Improvement Programme for teachers of affiliated Colleges,
- c. to help in processing proposals for development assistance from the UGC during XI<sup>th</sup> Plan period fund allocation thereto,
- d. to review the academic performance of Affiliated Colleges from time to time and to make suggestions for improvement.

There is an Affiliation Committee consisting of the following members to examine proposals received from Colleges to grant permission/ affiliation and opening of new Colleges/ subjects etc.

1. Prof. Somnath Dasgupta, Vice Chancellor, AUS - Chairman 2. Director, Higher Education, Kahilipara - Member 3. Prof. Debasish Bhattachararjee - Member 4. Prof. Nagendra Pandey - Member 5. Principal, Cachar College, Silchar - Member Principal, T T College, Silchar - Member 6.

7. Director- CDC - Member Secretary

The Affiliation Committee grants permission and affiliation to Colleges after scrutiny of the proposals from the Colleges and inspection of the Colleges by an Inspection Commission.

The UGC has discontinued the scheme of the College Development Council in the IX plan. The UGC has sanctioned the post of Director, CDC on realizing the importance of work at college level to be coordinated by the University to UGC.

The UGC has sanctioned introduction of various courses under Career Oriented Programme (COP) in G C College, Cachar College, Karimganj College, Ramkrishnanagar College & Diphu Govt. College to be introduced from the academic session 2005-2006 & 2006-2007.

All the colleges under section 2(f) & 12(B) of the UGC Act have except Haflong Govt. College assessed by NAAC.

The UGC has recognized Assam University as one of the Universities in the country to grant affiliation to Minority Institution located anywhere in the country.

G C College, Karimganj College, S S College, Diphu Govt. College & Haflong Govt. College have been proposed for Selection Under Edusat network under the UGC Programme of Consortium for Educational Communication.

The G C College, Silchar has been selected as the College of Potential for Excellence by the UGC.

During 2007-08, the Department of Science & Technology of the Govt. of India, selected 05 (five) Colleges under this University for providing a financial support of Rs. 50 lakhs to each of them under a Special Package for Strengthening the educational infrastructure for science education in the North East Region.

Semester System in the Under Graduate Courses in the Degree & Professional College has been introduced w.e.f. academic session 2010-11 and for this purpose various Workshops, Orientation programme and Executive meetings on introduction of semester system in colleges were organized on various dates at various venues at different colleges in three districts where the Principals of all colleges and various officials of the University were present.

# DESCRIPTION OF COLLEGES:: 2013-14 UNDER ASSAM UNIVERSITY::SILCHAR

Sl. No.	Name of Colleges	Year	District	Whether	Whether	Under	Courses of
	with full address	of		Permanent/	General or	2(f) &	study
		Estd.		Temporary /	Professional	12(B)	
				Permitted	college		
1.	G C College, Silchar	1935	Cachar	Permanent	General	2(f) &	Arts, Science
						12(B)	& Commerce
2.	Karimganj College,	1946	Karimganj	,,	,,	2(f) &	Arts, Science
	Karimganj					12(B)	& Commerce
3.	S S College,	1950	Hailakandi	>>	,,	2(f) &	Arts, Science
	Hailakandi					12(B)	& Commerce
4.	Cachar College,	1960	Cachar	>>	,,	2(f) &	Arts, Science
	Silchar					12(B)	& Commerce
5.	Haflong Govt College,	1961	N C Hills	>>	,,	2(f) &	Arts,
	Haflong					12(B)	Science &
							Commerce

6.	R S Girl's College,	1962	Krimganj			2(f) &	Arts & Com.
0.	Karimganj		Killigalij	"	,,	12(B)	Arts & Colli.
7.	Women's College, Silchar	1963	Cachar	"	22	2(f) & 12(B)	Arts, Com. & SFC
8.	Diphu Govt. College, Diphu	1964	K Anglong	27	"	2(f) & 12(B)	Arts, Science &
	•					` ′	Commerce
9.	R K Nagar College, Ramkrishnanagar	1964	Karimganj	22	,,	2(f) & 12(B)	Arts & Science
10.	Janata College, Kabuganj	1964	Cachar	"	"	2(f) & 12(B)	Arts
11.	Lala Rural College, Lala,	1964	Hailakandi	22	>>	2(f) & 12(B)	Arts & Commerce
12.	Nehru College, Pailapool	1965	Cachar	22	22	2(f) & 12(B)	Arts
13.	N C College, Badarpur	1969	Karimganj	22	"	2(f) & 12(B)	Arts, Com. & Science
14.	Radhamadhab College, Silchar	1971	Cachar	22	22	2(f) & 12(B)	Arts, Com.
15.	M C D College, Sonai	1972	Cachar	22	"	2(f) & 12(B)	Arts & Com. Science
16.	Teachers' Training College, Silchar	1960	Cachar	22	Professional	2(f) & 12(B)	B.Ed
17.	A K Chanda Law College, Silchar	1960	Cachar	22	"		LLB
18.	Diphu Law College, Diphu	1979	K Anglong	22	22	-	LLB
19.	S K Roy College, Katlichera	1994	Hailakandi	(2010-11)	General	2(f) & 12(B)	Arts & Com.
20.	Maibang Degree College, Maibang	1988	N C Hills	(2012-13)	"	2(f) only	Arts
21.	Nilambazar College, Nilambazar	1994	Karimganj	(2012-13)	"	2(f) & 12(B) on 11-01-13	Arts
22.	West Silchar College, Barjatrapur	1985	Cachar	Temporary	"	2(f) only	Arts
23.	S R College, Kalain	1992	Cachar	22	"	-	Arts
24.	A L Coudhury College, Algapur	1991	Hailakandi	22	"	-	Arts & Commerce
25.	M H C M Science College, Algapur	1997	Hailakandi	22	"	2(f) only on 01-02- 13	Science
26.	S C Dey College, Kalinagar	1992	Hailakandi	>>	>>	-	Arts & Commerce
27.	S V College, Chandkhira	1987	Karimganj	"	>>	-	Arts
28.	Thongnokbe College, Dokmoka	1984	K Anglong	22	22	-	Arts
29.	M K Dey College, Amraghat	1994	Cachar	"	22	-	Arts
30.	Dr. S B Institute of Education, Hailakandi	1996	Hailakandi	22	Professional	2(f) only on 10-06- 13	B.Ed
31.	Vivekananda College of Education, Karimganj	1995	Karimganj	22	"	-	B.Ed

32.	Patherkandi College of		Karimganj	,,	"	-	B.Ed
	Education, Patherkandi						
33.	Silchar College of Education, Silchar	2002	Cachar	,,	22	-	B.Ed
34.	Howraghat College, Howraghat	1993	Karbi Anglong	"	General	-	Arts
35.	Eastern K A College,	1997	Karbi				Arta
33.		1997		**	"	-	Arts
2.6	Sarihajan	1002	Anglong				<b>.</b> .
36.	Rangsina College,	1983	Karbi	>>	"	-	Arts
	Donkamukam		Anglong				
37.	J N Singh College, Udharband	1998	Cachar	"	"	-	Arts
38.	Kapili College,	1995	Karbi	,,	,,	-	Arts
	Kheroni		Anglong	~~	,,		
39.	Lalit Jain Commerce	1996	Cachar				Commerce
37.	College, Silchar	1770	Cuchui	"	"		Commerce
40.	Hailakandi Women's	1983	Hailakandi				Arta
40.		1983	напакапа	"	"	-	Arts
	College, Hailakandi	1000					
41.	Patherkandi College,	1990	Karimganj	,,	,,	-	Arts
	Patherkandi						
42.	Rukasen College,	1992	Karbi	,,	,,	-	Arts
	Bakalia		Anglong				
43.	S M Dev College,	1995	Cachar			-	Arts
	Lakhipur	1,,,,	Cuciai	"	"		11100
44.	Diphu Girl's College,	1994	Karbi	Tem (1 <sup>st</sup> )		-	Arts
44.		1994		Tem (1)	"	-	Aits
	Diphu	1005	Anglong	TD (18t)			
45.	J B Hagjar College,	1995	N C Hills	Tem (1 <sup>st</sup> )	"	-	Arts
	Umrangsho						
46.	Silchar College,	1994	Cachar	Temporary	,,	-	Arts
	Singari						
47.	Katigorah Anchalik	2000	Cachar	Tem (2 <sup>nd</sup> )	,,	-	Arts
	Degree College			` /	,,		
48.	Karimganj Law	1984	Karimganj	Permitted	Professiona	-	LLB
10.	College, Karimganj	1701	Trainingan	Terminou	1		LLD
49.	Bokajan College,	1991	Karbi	Permitted	General	-	Arts
49.		1991		reminied	General	-	Aits
	Bokajan	1001	Anglong		- a ·		
50.	Diphu B.Ed. College,	1994	Karbi	Temporary	Professiona	-	B.Ed
	Diphu		Anglong		l		
51.	Dr. S P M College of	2004	Cachar	,,	Professiona	-	B.Ed
	Education, Silchar				1		
52.	Barkhola College,	2009	Cachar	Permitted	General	-	Arts
	Barkhola						
53.	N C Paul Memorial	2010	Cachar	"	General	-	Commerce/
33.	College, Silchar	2010	Cacilai		General	_	Arts
7.4		2010	TT '1 1 1'	66	D C ·		
54.	S K Roy Memorial	2010	Hailakandi	·-	Professiona	-	B.Ed
	Institute of Education				1		
55.	F A Ahmed Degree	2012	Cachar	66	General	-	Arts
	College, Banskandi						
56.	Deopani College,	2012	karbianglong	۲,	General	1	Arts
	P.O.Barpathar,						
	Santipur						
57.	Pranab Jubilee	2012	Karbianglon	cc	General	_	Commerce,
57.	College, Bokajan		g		Conciui		Science,
58.	Harlongbi Velongbi	2013	Karbianglon	66	General		T .
38.		2013	_		General	-	Arts
	College, Hanboka,		g				
	Deithor		i l		1		i

## AFFILIATED/ PERMITTED COLLEGES

## (1) GURUCHARAN COLLEGE, SILCHAR

[NAAC Accredited, Grade – B++]

Name of the College : Gurucharan College, Silchar.

Year of Establishment : 1935

Name of the Principal : Dr. Shankar Prasad Bhattacharyya,

Status of Affiliation : Permanent Affiliation

**Level of affiliation** : Degree Level

## **Affiliated Subjects:**

BA (Pass)	Assamese, Anthropology, Bengali, English, Economics, History, Hindi, Mathematics, Manipuri, Political Science, Sanskrit, FCES
BA (Hons)	Anthropology, Bengali, English, Economics, History, Manipuri, Political Science, Philosophy, Persian, Sanskrit
B.Sc (Pass)	Anthropology, Botany, Biotechnology, Chemistry, Computer Science, Economics, Geology, Mathematics, Physics, Statistics, Zoology, Environmental Science, FCES
B.Sc (Hons)	Anthropology, Botany, Biotechnology, Chemistry, Computer Science, Economics, Geology, Mathematics, Physics, Statistics, Zoology,
B.Com (Pass)	Accountancy and Taxation, BOM, Economics, FCES
B.Com (Hons)	Accountancy and Taxation, Business Management
Others	BBA

#### **Student Enrolment:**

Class	Part-I	Part-II	Part-III	Total
B.A	379	350	304	1033
B.Sc	455	248	234	937
B.Com	199	258	247	704
BBA	24			

Courses offered: B.A, B.Sc, B.Com and BBA.

## **Result Analysis:**

Class	Appeared	Passed out
B.A	213	94
B.Sc	144	79
B.Com	196	84

## Seminar/Conference/Symposium organized:

Sl. No.	Details of Programme organized	Date	Name of the coordinator
1.	Electoral Process and Ethical Voting	29-03-2014	Dr. Dipankar Kar
2.	Two days international seminar on "Social exclusion and discrimination of Dalits in India: Some Reflections in comparative context"	10-03-2014	Dr. Amalendu Bhattacharjee

## **Sponsored Research Project:**

Name of the Project	Funding agency	Duration & Name of the	Fund
		Project investigator	allocated to
			the project
Establishment of	Department of	3 years	2.1 lakhs
Institutional Level Biotech	Biotecnology, Govt.	Dr. Bibhas Deb	
Hubs (IBT Hubs) by DBT	of India, New Delhi	Associate Professor	
under Special Programme		Department of Botany	
for North Eastern States of		Gurucharan College,	
India		Siclhar	

## Teachers on long leave during 1-4-2013 to 31-03-2014

Name of the teacher	Designation	Nature of Leave	Period
Dr. Shyamali Kar	Associate Professor	Special leave on medical	01-04-2013 to
		ground	15-05-2014

## Appointment of Heads of Departments during 1-4-2013 to 31-3-2014

Name	Dean/ Head	From	То
Dr. Dipankar Kar	English	01-04-2013	Till date
Prof. Swarupa Bhattacharjee	Political Science	30-04-2013	Till date
Dr. Surajit Sen	Physics	12-08-2013	Till date
Dr. Ashes Bhattacharjee	Commerce	25-11-2013	Till date
Dr. Chhaya Roy (Kundu)	Zoology	01-02-2014	Till date
Dr. Bibhas Deb	Botany	01-02-2014	Till date
Mr. Bidyut Kanti Paul	Philosophy	01-02-2014	Till date
Dr. Munmum Bhattacharjee	Bengali	01-02-2014	Till date

## New appointments (1-4-2013 to 31-3-2014

Name of the teacher	Designation	Date of Joining
Mr. Abhijit Nath	Assistant Professor	02-01-2014
Dr. Manabendra Nath	Assistant Professor	07-02-2014

## Academic activity of the teachers:

	Academic Outreach				
Sl.No.	No. Details to be given				
1	Invited talk/keynote address/delivered special talk				
	<ul> <li>Prof. N. C. Mazumder, Ex. HOD, Pol. Sci., Gurucharan College, Silchar has delivered lecture on the topic "Electoral Process and Ethical Voting", organized by IQAC, G C College, Silchar on 29<sup>th</sup> March, 2014</li> </ul>				
2	Acted as co-ordinator of any programme				
	<ul> <li>Dr. Dipankar Kar, HOD, English and Coordinator, IQAC, Gurucharan College, Silchar has organized one day quiz competition on "Electoral Process and Ethical Voting" on 29<sup>th</sup> March, 2014.</li> </ul>				
3	Any other:				
	• Diploma Examination Bioinformatics of the second batch conducted on 2014				
	• The results of Certificate Course in fast Track French language of the fourth batch held in February, 2014 announced.				

## (2) KARIMGANJ COLLEGE, KARIMGANJ

[NAAC Accredited, Grade – B+]

Year of establishment : 1946

Name of the Principal : Dr. Radhikaranjan Chakraborty

**Status of affiliation** : Permanent

**Level of affiliation** : Up to degree honours level

**Affiliated subjects:** 

BA (Pass)	Bengali, English, Economics, Pol Science, Philosophy, History,			
	Arabic, Sanskrit & Mathematics.			
BA (Hons.)	English, Bengali, Economics, Pol. Science, Philosophy, History,			
	Arabic, Sanskrit & Mathematics.			
B.Sc. (Pass)	Physics, Chemistry, Botany, zoology, statistics, geology,			
	mathematics, economics, Ecology & Environmental science.			
B.Sc (Hons.)	Physics, Chemistry, Botany, zoology, statistics, mathematics,			
	economics, Biotechnology, BCA, BCS.			
B.Com (Pass)	Economics Group, Business Management Group, Accountancy			
	and taxation group, BTP, BMST (Subsidiary group)			
B.Com (Hons.)	Accountancy & taxation, Banking & finance, Business			
	Management.			

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	303	240	163	706
B.Sc	162	89	80	331
B.Com	125	153	96	374

Course offered : BA, B.Sc & B.Com

Result Analysis :

Class	Appeared	Passed out
B.A.	172	87
B.Sc	51	32
B.Com	46	22

## (3) CACHAR COLLEGE, SILCHAR

[NAAC Accredited, Grade – B+]

Year of establishment : 1960

Name of the Principal : Dr. Debasish Kar

**Status of affiliation** : Permanent

**Level of affiliation** : Up to degree honours level

**Affiliated subjects:** 

a subjects.			
BA (Pass)	Bengali, English, Manipuri, Hindi, Alt. English, Economics, Pol.		
	Science, Philosophy, History, Arabic, Sanskrit, FCES, Elect.		
	Bengali, Elect. Manipuri & El. Hindi.		
BA (Hons.)	English, Bengali, Manipuri, economics, pol science, philosophy,		
	history, Arabic, Sanskrit.		
B.Sc. (Pass)	Physics, Chemistry, mathematics, botany, zoology, English,		
	Bengali, hindi, Manipuri, alt. English, FCES, IFF, statistics.		
B.Sc (Hons.)	Physics, Chemistry, mathematics, botany, zoology		
B.Com (Pass)	English, Bengali, hindi, alt. English, BOM, BM, FA, FCE		
	CBF, B.Eco, BL, BSCA, AIT, ITB, BF.		
B.Com (Hons.)	Adv. Accy., CA, BOM, FMA, MM, TTP, HRM.		

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	561	626	491	1678
B.Sc	305	200	235	740
B.Com	395	286	303	984

267

Course offered : BA, B.Sc & B.Com

Result Analysis :

Class	Appeared	Passed out
B.A.	155	74
B.Sc	62	49
B.Com	111	88

#### (4) SRIKISHAN SARDA COLLEGE, HAILAKANDI

[NAAC Accredited, Grade – B+]

Year of establishment : 1950

Name of the Principal : Dr. A K Das

**Status of affiliation** : Permanent

**Level of affiliation** : Up to degree honours level

**Affiliated subjects:** 

BA (Pass)	English, Bengali, history, economics, pol science, philosophy,		
	persian, Manipuri, mathematics, Sanskrit.		
BA (Hons.)	English, Bengali, history, economics, pol science, philosophy,		
	persian, Manipuri, mathematics, Sanskrit.		
B.Sc. (Pass)	Physics, chemistry, mathematics, statistics, economics, botany,		
	zoology, Industrial Fish & Fishery.		
B.Sc (Hons.)	Physics, chemistry, mathematics, statistics, economics, botany &		
	Zoology.		

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	263	233	119	615
B.Sc	88	49	77	214

Course offered : BA, B.Sc

### (5) R S GIRLS' COLLEGE, KARIMGANJ

[NAAC Accredited, Grade – B]

Year of establishment : 1962

Name of the Principal : Dr. N C Das

**Status of affiliation** : Permanent

## Level of affiliation

: Up to degree honours level

## **Affiliated subjects:**

BA (Pass)	ENGLISH, BENGALI, POL. SCIENCE, ECONOMICS,			
	PHILOSOPHY, HISTORY, SANSKRIT, MATHEMATICS,			
	EDUCATION, EL. BENGALI, STATISTICS, MASS			
	COMMUNICATION, ALT. ENGLISH, ECOLOGY &			
	ENVIRONMENTAL SCIENCE AND BCA.			
BA (Hons.)	ENGLISH, BENGALI, ECONOMICS, POL. SCIENCE,			
	PHILOSOPHY, MATHEMATICS, SANSKRIT AND			
	HISTORY.			
B.Com (Pass)	FINANCIAL ACCOUNTING, BUSINESS ORGANISATION			
	& MANAGEMENT, BUSINESS ECONOMICS.			
B.Com (Hons.)	NIL			

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	275	220	158	653
B.Com	04	06	03	13

Course offered : BA, & B.Com

**Result Analysis** 

Class	Appeared	Passed out
B.A.	157	95
B.Com	02	01

## Academic activity of the teachers

Papers published in reputed journals by Faculty Members

		<u> </u>		
Sl.	Authors name(s)	Title of paper	Journal Name	Year Volume
No	followed by year			& Page and publisher
1	Dr (Mrs. )G Saha	'Swarnakumari Devi	PRATIDHANI	Vol I, Issue-1V,
		and Narisikhar Sekal'		April, 2013 Page-25-
				28)

## Any other information

Sl.	Details to be given
No	
1	The college celebrated the 2 <sup>nd</sup> phase of its Golden Jubilee on 13 & 14 October, 2012
	and celebrated in befitting manner the 3 <sup>rd</sup> phase (final phase) for 8 days commencing
	from 18 January, 2013. In order to make the celebration memorable, it included
	various events and programmes like two National Seminars, felicitation to Founders,
	Ex-Members of G.B., retired Principals, retired Teachers, rank holder Ex-students and
	others ex-students achieving in academic field.

## (6) WOMEN'S COLLEGE, SILCHAR

[NAAC Accredited, Grade – C++]

Year of Establishment : 1963

Name of the Principal : DR. MANOJ KUMAR PAUL

Status of affiliation : permanent Level of affiliation : Degree Level

## Affiliated subjects:

BA (Pass)	ENGG,BNGL, MANL, HINL, ENGL, PLSP, ECOP, EDCP, PHIP, HISP,
	SANP, BNGP, ENGP, MANP, HINP, MACP
BA (Hons.)	ENGH, BNGH, PLSH, ECOH, EDCH, PHIH, SANH

#### **Students Enrolment:**

Class	Part-I	Part-II	Part-III	Total
B.A.	337	274	226	837
B.Com	44	26	09	79

Course Offered: Arts & Commerce

#### **Result Analysis**

Class	Appeard	Passed out
B.A. (Final)	140	80

## Awards/ Fellowships for faculties:

Name of the Faculty	Name of the Award/ Fellowship	Conferring agency
Mrs. Banani Das	Ph.D.	Assam University,
	Topic: Role of Teachers in the Freedom	Silchar
	Movement of India with special reference to	
	Bengal (1857-1947)	

Teachers on long leave during 1.4.2013 to 31.3.2014

Name of the	Designation	Nature of leave	Period	
teacher			From	to
Mrs. Alpa Skla	Assistant	Without pay	April 2013 &	31.03.2014
	Professor	leave on	1.7.2013 to	
		Medical Ground		

New appointments (1.4.2013 to 31.3.2014):

Name of the teacher	Designation	Date of
		joining
Mrs. Philip Kamei	Assistant Professor	19.08.2013
Mrs. Arpita Dey	Assistant Professor	19.08.2013
Mr. Santanu Das	Assistant Professor	27.12.2013
Miss Deepshikha Bhattacharjee	Assistant Professor	27.12.2013

## **Academic activity of the Teachers:**

## Dr. Arundhati Mazumder, HOD, Associate Professor, Deptt. Of Economics

Academic Outreach	
1	Any other:  1. Editor of a Book under the Title: Human Development: Perspectives and Dimensions, Published in April, 2013
	2. Published a paper in the above said Edited Book. Title of the ArticlePeople in Multi dimensional Poverty: A study in Village Madhupur-Part-I in Cachar District in Assam

## Dr. Sarbani Biswas, HOD, Assistant Professor, Deptt. of Bengali

Academic Outreach		
1	Any other: 1. Editor Human Development: Perspectives and Dimensions, Published in April, 2013 2. Published a paper in the above said Edited Book. "Rupashibrata The cult of worshipping the Trees Reflecting the Age-old Legacy of Human Development."	

## Dr. Banani Das, HOD, Associate Professor, Deptt. Of Education

	Dr. Danam Das, 110D, Associate Professor, Depte. Of Education		
Academic Outreach		lemic Outreach	
	1	Any other: Research paper "Role of Teachers in the Freedom Movement of India" published in Mahi Srijan (Annual Research Journal, ISSN No. 2347-1727, published by Deptt. Of Hindi, Sri G.G. R.M. Bansbara, Rajasthan) Published in November, 2013	

#### Mrs. Sanghamitra Jahari, Assistant Professor, Deptt. Of History

_	<u> </u>	
Ac	Academic Outreach	
Sl.	Details to be given below	
1	Publications:  (i)"Human as catalyst in the process of Sanskritisation in the tribal kingdom: A study of the Dimasa Kingdom in Medieval, International Journal of Current Research, Vol-5, issue 04, pp. 845-47, April, 2013 (ISSN:0975-833X)  (ii) Reflections from a Hiu enclave: Human development with reference o the Dimasa Kachari of Dima Hasao district of Assam, 'Human Development perspective and Dimensions, Research and Publication Cell, Women's College, 2013 ISBN: 978-81-925997-0-0)	

## Dr. Devasree Datta, HOD, Associate Professor, Deptt. of History

Academic Outreach	
1	Any other: 1. Article published in the Heritage Guwahati, Vol-V, issue I, 2014 2. Article published in Souvenir, District Conference, Rotary International District Conference, Silchar, January, 2014

Sri Philip Kamei, Assistant Professor, Deptt. of Economics

Acad	Academic Outreach			
S1.	l. Details to be given below			
1	Any other: 1.Publication in Indian journal of social research Vol54, No. 5 (Sept-Oct), 2013 Topic"The nature of exclusiveness and inclusiveness in the working principle of fifth and sixth scheduled with Focus on Tribal People".  ISSN: 0019-5626			

Dr. Tripti Das, HOD, Assistant Professor, Deptt. of Sanskrit

Academic Outreach	
1	Any other: 1.One publication in a journal with ISSN No. 0975-3338 2.One publication is a book with ISBN No. 978-93-80663-64-7

# Dr. Ranjeet Kumar Tiwary, Assistant Professor, Deptt. of Sanskrit

Acad	Academic Outreach		
1	Any other: 1.One Reasearch paper published in the "Prachidhvani" of the Deptt of Sanskrit, G.C. College, Silchar, ISSN: 2249-7439		

# (7) DIPHU GOVT. COLLEGE, DIPHU

[NAAC Accredited, Grade – B++]

Year of establishment : 1964

Name of the Principal : PROF. NIRAB KUMAR SARMAH

**Status of affiliation** : Permanent

**Level of affiliation** : Up to degree honours level & PG level

BA (Pass)	ENGLISH, ALT. ENGLISH MIL(ASSAMESE & BODO), POL.
	SCIENCE, ECONOMICS, HISTOY, EDUCATION &
	PHILOSOPHY.
BA (Hons.)	ENGLISH, ASSAMESE, ECONOMICS, EDUCATION, POL.
	SCIENCE, HISTORY, GEOGRAPHY, MATHEMATICS.
B.Sc. (Pass)	ENGLISH, ALT. ENGLISH, MIL(Assamese & Bodo), PHYSICS,
	CHEMSITRY, BOTANY, ZOOLOGY, GEOGRAPHY,
	MATHEMATICS.
B.Sc (Hons.)	PHYSICS, CHEMISTRY, ZOOLOGY, BOTANY, MATHEMATICS
	& GEOGRAPHY.
B.Com (Pass)	ACCOUNTANCY, BUSINESS MANAGEMENT, BUS. ECO., BUS.
	MATH.
B.Com (Hons.)	ACCOUNTANCY & BUSINESS MANAGEMENT.

Course offered : BA, B.Sc, B.Com & PG

**Result Analysis** :

Class	Appeared	Passed out
B.A.	323	143
B.Sc	29	17
B.Com	45	12

# (8) RAMKRISHNA NAGAR COLLEGE, KARIMGANJ

[NAAC Accredited, Grade – B]

Year of establishment : 1964

Name of the Principal : Mr. MOHITOSH CHAKRABORTY

**Status of affiliation** : Permanent

**Level of affiliation** : Up to degree honours level

**Affiliated subjects:** 

BA (Pass)	ENGLISH,	BENGALI,	FCES,	HIN,	SANSKRIT,
	ECONOMICS	S, POL.	SCIEN	CE,	SOCIOLOGY,
	PHILOSOPH	Y, HISTORY.			
BA (Hons.)	ENGLISH, BI	ENGALI, ECO	NOMICS, I	POL. SC	IENCE.
B.Sc. (Pass)	MATHEMAT	TICS, CHEMIST	ΓRY, PHY	SICS	
B.Sc (Hons.)	MATHEMAT	TCS & PHYSIC	CS.		

# **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	293	186	91	570
B.Sc	12	06	15	33

Course offered : BA, B.Sc

Result Analysis :

Class	Appeared	Passed out
B.A.	90	88
B.Sc	15	15

# (9) NABINCHANDRA COLLEGE, BADARPUR

[NAAC Accredited, Grade – B]

Year of establishment : 1969

Name of the Principal : Dr. Mortuja Hussain

**Status of affiliation** : Permanent

**Level of affiliation** : Up to degree honours level

**Affiliated subjects:** 

a sasjeetst	
BA (Pass)	ENGLISH, BENGALI, POL. SCIENCE, ARABIC, ELE. BENGALI,
	ECONOMICS, HISTORY.
BA (Hons.)	ENGLISH, BENGALI, ARABIC, ECONOMICS, POL. SCIENCE,
	HISTORY.
B.Sc. (Pass)	ENGLISH, ENV. SCIENCE, PHYSICS, CHEMISTRY,
	MATHEMATICS, BOTANY, BENGALI
B.Sc (Hons.)	MATHEMATICS
B.Com (Pass)	ENGLISH, FA., BOM.B, ECO., BENG. CBF.B. ENV.BMS.
	AIT.CBS.
B.Com (Hons.)	ACCTT. & FINANCE, BUSINESS MANAGEMENT

## **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	279	214	189	682
B.Sc	53	17	06	76
B.Com	146	86	72	204

Course offered : BA, B.Sc & B.Com

Result Analysis

Class	Appeared	Passed out
B.A.	158	62
B.Sc	01	01
B.Com	66	40

## (10) RADHAMADHAB COLLEGE, SILCHAR

[NAAC Accredited, Grade – C+]

Year of establishment : 1971

Name of the Principal : Dr. P R DEB

**Status of affiliation** : Permanent

**Level of affiliation** : Up to degree honours level

# **Affiliated subjects:**

BA (Pass)	ENGLISH, MIL BENGALI, MANIPURI, POL. SCIENCE,		
	ECONOMICS, HISTORY, EDUCATION, PHILOSOPHY, ELE.		
	BENGALI, ELE. MANIPURI, FCES.		
BA (Hons.)	ENGLISH, BENGALI, POL. SCIENCE, ECONOMICS, HISTORY,		
	EDUCATION, PHILSOPHY.		
B.Com (Pass)	ENGLISH, FINANCIAL ACCOUNTING, BUSINESS		
	ORGANISATION AND MANAGEMENT, BUSINESS		
	ECONOMICS, COSTING & BUSINESS FINANCE, AUDITING &		
	INCOME TAX, BUSINESS MATHEMATICS & STATISTICS,		
	BUSINESS ENVIRONMENT, FUNDAMENT OF		
	ENTREPRENEURSHIP, INFORMATION TECHNOLOGY IN		
	BUSINESS REGULATORY FRAME WORK.		
B.Com (Hons.)	NIL		

## **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	224	216	72	512
B.Com	37	44	17	98

Course offered : BA, & B.Com

Result Analysis :

Class	Appeared	Passed out
B.A.	60	30
B.Com	19	03

# (11) LALA RURAL COLLEGE, LALA

[NAAC Accredited, Grade – C++]

Year of establishment : 1964

Name of the Principal : SRI RATNA SEKHAR BHATTACHARJEE

**Status of affiliation** : Permanent

**Level of affiliation** : Up to degree honours level

BA (Pass)	ENGLISH, BENGALI, MANIPURI (mil), HISTORY,					
	ECONOMICS, POL. SCIENCE, PERSIAN, EL. BENGALI &					
	EL. MANIPURI AND FCES(PASS)					
BA (Hons.)	ENGLISH, BENGALI, MANIPURI, HISTORY, ECONOMICS,					
	AND POL. SCIENCE.					
B.Com (Pass)	ENGLISH, BENGALI & MANIPURI(MIL), FACP, BOMP,					
	BECP, CACP, BENP, ENPP, BCML, BFSP, ITBP, COCP,					
	EITP, ABD, FCES.					

Class	Part – I	Part – II	Part – III	Total
B.A.	222	213	72	507
B.Com	22	23	01	46

Course offered : BA, & B.Com

Result Analysis :

Class	Appeared	Passed out
B.A.	72	35
B.Com	02	01

# (12) JANATA COLLEGE, KABUGANJ

[NAAC Accredited, Grade – C+]

Year of establishment : 1964

Name of the Principal : Dr. S DUTTA ROY

**Status of affiliation** : Permanent

**Level of affiliation** : Up to degree honours level

# **Affiliated subjects:**

BA (Pass)	ENGLISH, N	MIL	(BEN	GALI,	MANIPURI,	HINDI	),
	ECONOMICS,	POL.	SCIE	NCE, PH	HILOSOPHY,	HISTORY	Ι,
	EL. BENGALI,	EL. M	ANIP	URI, FOU	JNDATION C	OURSE.	
BA (Hons.)	ECONOMICS,	BENC	GALI,	<b>ENGLIS</b>	H, MANIPUF	RI & POI	Ĺ.
	SCIENCE.						

## **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	248	167	151	772

Course offered : BA

**Result Analysis** :

Class	Appeared	Passed out
B.A.	167	23

## **Guest Lecture Delivered.**

Date	Name	Designation	Topics	Time
07/02/13	Dr. Suprabir	Principal	C.O.P Program	11:00 A.M. to
	Dutta Roy	Janata College,	on MS Excel and	01:00 P.M.
		Kabuganj	use of statistical	
			formula	01:30 P.M. to
				03:30 P.M.
09/02/13	Dr. Suprabir	Principal	E Commerce and	11:00 A.M. to
	Dutta Roy	Janata College,	E Banking	01:00 P.M.
		Kabuganj		
				01:30 P.M. to
				03:30 P.M.

**Sponsored Research Project:** 

NI C.1	P 1'	D / O NI C	E 1 11 / 1/ /1
Name of the	Funding agency	Duration & Name of	Fund allocated to the
Project		the Project investigator	project
MRP Topic	UGC NERO	for a period of 2 years	Rs. 80,000/-
Economic	under Xth Plan No. F-5-	Mr.Lalzawmlien,	(On going project)
Backwardness of	1/Policy/MRP/NER/179	lecturer in the	Submitted in 2013-
Tribals (A case	1 dated 20/11/2006	Department of	2014
study of the Hmar		Economics	
Tribe of South			
Assam)			

# (13) M C DAS COLLEGE, SONAI [NAAC Accredited, Grade – B]

Year of establishment : 1972

Name of the Principal : Dr. B I LASKAR

Status of affiliation : Permanent in Arts & temporary in Commerce

: Up to degree honours level Level of affiliation

a subjects.						
BA (Pass)	ENGLISH, MIL BENGALI, MIL MANIPURI, ECONOMICS, POL.					
	SCIENCE, PERSIAN, HISTORY, ADV. MANIPURI, ADV.					
	BENGALI, ARABIC, PHILOSOPHY & HINDI.					
BA (Hons.)	BENGALI, MANIPURI, ECONOMICS, PHILOSOPHY & POL.					
	SCIENCE.					
B.Sc. (Pass)	PHYSICS, CHEMISTRY, MATHEMATICS, GEOLGOY,					
	BOTANY, ZOOLOGY.					
B.Sc (Hons.)	NIL					
B.Com (Pass)	ENGLISH, BENGALI, ACCOUNTANCY, BUSINESS STUDIES,					
	ECONOMICS, COMMERCIAL ARITHMATICS AND ELEMENTS					
	OF STATISTICS, ENTERPENEURSHIP					
B.Com (Hons.)	NIL					

Class	Part – I	Part – II	Part – III	Total
B.A.	208	204	115	527
B.Sc	40	20	14	74
B.Com	25	15	10	50

**Course offered** : BA, B.Sc & B.Com

**Result Analysis** 

Class	Appeared	Passed out
B.A.	443	90
B.Sc	53	32
B.Com	33	03

**Consultancy/Extension service:** 

Sl. No.	Nature of Consultancy/Extension service provided	Department/Faculty involved
1	Physical Training	History department/Khaled Azam
		Mazumder

**New courses developed:** 

	ourses developed.	
Sl. No.	Name of the courses	Level of teaching
1	Three Months Certificate Course in Physical Training,	Three Months
	Beautification, Handicrafts & Mobile Repairing	Certificate Course

Awards/fellowships:

Name of the Faculty	Name of the Award/Fellowship	Conferring agency
Ng. Basanta Kumar Singha, Associate Prof., Manipuri	Dr. Ambedkar Fellowship	Delhi

Seminar/Conferences/Workshop attended and paper presented:

Sciii	seminari Conferences, workshop attended and paper presented:				
S1.	Programme details	Host institution	Date	Title of the paper	
No.					
1	Moderator on the	NAHARO	20-12-2013	Manipuri Drama &	
	Seminar attended by: Ng.	KHORIROL		Theatre of Barak Valley	
	Basanta Kumar Singha	SILLUP,			
		Cachar			
2	Paper presented by: Ng.	NAHARO	09-05-2013	The 153 <sup>rd</sup> birth day of	
	Basanta Kumar Singha	KHORIROL		Rabindra Nath Tagore	
		SILLUP,			
		Cachar			

Any other information:

Sl.	Details to be given
No.	
1	The NSS programme is introduced in the College during the session 2012-2013 and
	it is a great pleasure that an amount of Rs. 44,000.00(Forty Four thousand) only is sanctioned for NSS activity and special camp for the year 2012-2013 by the competent authority. Further NCC also introduced for the academic session 2012-
	2013 in the College.

# (14) NEHRU COLLEGE, PAILAPOOL [NAAC Accredited, Grade – C++]

Year of establishment : 1965

Name of the Principal : Dr. PURNENDU KUMAR

Status of affiliation : Permanent

Level of affiliation : Up to degree honours level

**Affiliated subjects:** 

BA (Pass)	ENGLISH, ECONOMICS, POL. SCIENCE, HISTORY, MIL		
	BENGALI, MIL MANIPURI, MIL HINDI, EL. BENGALI, EL.		
	MANIPURI, EL. HINDI, FC		
BA (Hons.)	ENGLISH, ECONOMICS, POL SCIENCE, HISTORY,		
	BENGALI, MANIPURI & HINDI.		

## **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	262	189	164	615

**Course offered** : BA,

**Result Analysis** 

Class	Appeared	Passed out
B.A.	84	20

# (15) HAFLONG GOVT. COLLEGE, HAFLONG

Year of establishment : 1961

Name of the Principal : Dr. M RAHMAN

**Status of affiliation** : Permanent

**Level of affiliation** : Up to degree honours level & PG level

**Affiliated subjects:** 

BA (Pass)	ENGLISH, BENGALI, ASSAMESE, EL. ENGLISH,
	ECONOMICS, POL. SCIENCE, HISTORY & PHILOSOPHY.
BA (Hons.)	ENGLISH, ECONOMICS, POL. SCIENCE & HISTORY.
B.Sc. (Pass)	ZOOLOGY, BOTANY, PHYSICS, CHEMSITRY,
	MATHEMATICS
B.Sc (Hons.)	ZOOLOGY, BOTANY, PHYSICS, CHEMSITRY,
	MATHEMATICS
B.Com (Pass)	B. ECONOMICS, BOM, ACCY, AIT, B.ENVIRONMENTAL
B.Com (Hons.)	ACCY & MANAGEMENT.

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	300	276	179	745
B.Sc	59	29	08	96
B.Com	66	37	26	129

Course offered : BA, B.Sc, B.Com & PG

Result Analysis

Class	Appeared	Passed out
B.A.	171	68
B.Sc	08	07
B.Com	26	16

# (16) NILAMBAZAR COLLEGE, NILAMBAZAR

Year of establishment : 1994

Name of the Principal : SRI ATIQUR RAHMAN

**Status of affiliation** : Permanent

**Level of affiliation** : Up to degree honours level

# **Affiliated subjects:**

BA (Pass)	ENGLISH, MIL BENGALI, POL. SCIENCE, ECONOMICS,
	HISTORY, EL. BENGALI, PHILOSOPHY, SANSKRIT,
	ARABIC
BA (Hons.)	BENGALI, PHILOSOPHY, POL. SCIENCE, ARABIC

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	418	166	107	691

Course offered : BA, B.Sc & B.Com

**Result Analysis** 

Class	Appeared	Passed out
B.A.	186	56

# (17) A L CHOUDHURY COLLEGE, ALGAPUR

Year of establishment : 1996

Name of the Principal : SRI BODHI SATTWA KAR

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to degree honours level

**Affiliated subjects:** 

a subjects.				
BA (Pass)	ENGLISH, BENGALI, POL. SCIENCE, HISTORY,			
	ECONOMICS, EDUCATION, PERSIAN, PHILOSOHY, ADV.			
	BENGALI, FCES.			
BA (Hons.)	BENGALI, POL. SCIENCE & EDUCATION			
B.Com (Pass)	ENGLISH, BENGALI, ACCOUNTING & FINANCE,			
	BUSINESS MANAGEMENT, BANKING & INSURANCE,			
	ENTREPRENEURSHIP & SMALL BUSINESS			
	MANAGEMENT, FCES.			
B.Com (Hons.)	NIL			

# **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	260	132	110	502
B.Com	39	41	22	102

Course offered : BA, & B.Com

## **Result Analysis**

Class	Appeared	Passed out
B.A.	48	40
B.Com	40	14

# (18) JAGANNATH SINGH COLLEGE, UDHARBAND

Year of establishment : 1998

Name of the Principal : SRI S SOMARENDRA SINGHA

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to degree level

**Affiliated subjects:** 

•	z sazjecest						
	BA (Pass)	ENGLISH,	MIL &	EL.	(BENGALI,	MANIPURI,	HINDI),
		ECONOMI	CS. POL.	SCIE	NCE, HISTO	RY & FCES	

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	132	53	89	274

Course offered : BA,

Result Analysis

Class	Appeared	Passed out
B.A.	47	44

## (19) LALIT JAIN COMMERCE COLLEGE, SILCHAR

Year of establishment : 1996

Name of the Principal : SRI AMAR NATH SINGH

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to degree honours level

B.Com (Pass)	B. COM PASS COURSE
B.Com (Hons.)	ACCOUNTING & FINANCE

Class	Part – I	Part – II	Part – III	Total
B.Com	62	48	34	144

Course offered : B.Com

Result Analysis :

Class	Appeared	Passed out
B.Com	34	28

## (20) WEST SILCHAR COLLEGE, BARJATRAPUR

Year of establishment : 1985

Name of the Principal : MD. ABDUL WAHID

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to degree level

**Affiliated subjects:** 

BA (Pass)	ENGLISH, MIL(BENGALI, MANIPURI), ECONOMICS,
	POL. SCIENCE, HISTORY, MATHEMATICS, ARBIC,
	SANSKRIT, SOCIOLOGY & EL. BENGALI.

# **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	209	125	25	359

Course offered : BA,

**Result Analysis** 

Class	Appeared	Passed out
B.A.	24	-

# (21) S K ROY COLLEGE, KATLICHERRA

Year of establishment : 1994

Name of the Principal : DIPAK KANTI AICH

**Status of affiliation** : Permanent

**Level of affiliation** : Up to Degree Honours level

# **Affiliated subjects:**

BA (Pass)	ENGLISH, MIL BENGALI, POL. SCIENCE, ECONOMICS,
	PHILOSOPHY, EL. BENGALI, PERSIAN
BA (Hons.)	POL. SCIENCE, ECONOMICS, BENGALI

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	143	89	41	273

Course offered : BA

**Result Analysis** 

Class	Appeared	Passed out
B.A.	42	12

# (22) MAIBANG DEGREE COLLEGE, MAIBANG

Year of establishment : 1988

Name of the Principal : SRI D J HAZARIKA

**Status of affiliation** : Permanent

**Level of affiliation** : Up to degree honours level

**Affiliated subjects:** 

BA (Pass)	ENGLISH, BENGALI, ASSAMESE, ECONOMICS, POL.
	SCIENCE, PHILOSOPHY, HISTORY, EDUCATION,
	SOCIOLOGY
BA (Hons.)	ENGLISH, BENGALI, ECONOMICS, POL. SCIENCE,
	HISTORY, EDUCATION, SOCIOLOGY.

## **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	50	75	68	193

Course offered : BA

**Result Analysis** 

Class	Appeared	Passed out
B.A.	41	19

# (23) SATYA RANJAN COLLEGE, KALAIN

Year of establishment : 1992

Name of the Principal : Dr. BIJIT GOSWAMI

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to degree honours level

**Affiliated subjects:** 

BA (Pass)	ENGLISH, BENGALI, POL. SCIENCE, HISTORY,
	PHILOSOPHY, ARABIC, MANIPURI, ECONOMICS, EL.
	BENGALI, EL. MANIPURI.
BA (Hons.)	POL. SCIENCE, ECONOMICS, BENGALI

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	487	353	222	1062

Course offered : BA,

Result Analysis :

Class	Appeared	Passed out
B.A.	1067	941

## (24) THONG NOKBE COLLEGE, DOKMOKA, KARBIANGLONG

Year of establishment : 1984

Name of the Principal : MR. P K MAHANTA

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to Degree Honours level

**Affiliated subjects:** 

BA (Pass)	ENGG, ENGP, ENGL, PLSP, ECOP, ASMP, ASML, HISP,
	EDCP, BODP, BODL, HINP, HINL, PHIP, FCES
BA (Hons.)	ENGH, ASMH, ECOH, HISH.

## **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	405	453	102	960

Course offered : BA,

## Result Analysis :

Class	Appeared	Passed out
B.A. V SEM.	99	70

# (25) HOWRAGHAT COLLEGE, HOWRAGHAT

Year of establishment : 1994

Name of the Principal : MD. TAJ UDDIN Status of affiliation : TEMPORARY

**Level of affiliation** : Up to Degree Honours level

**Affiliated subjects:** 

BA (Pass)	ENGG, PLSP, ECOP, EDCP, HINP, BODP, ASML, GEOP,
	PHILP
BA (Hons.)	EDCH, ENGH, ASMH, PLSH.

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	180	106	111	397

Course offered : BA,

Result Analysis

Class	Appeared	Passed out
B.A.	111	79

## (26) RANGSINA COLLEGE, DONKAMUKAM

Year of establishment : 1983

Name of the Principal : MR. DEBEN SAIKIA

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to Degree Honours level

BA (Pass)	Gen. Eng., Alt. Eng., Geo, Eco., Phil., Edn., Ass., Hist., Pol. Sc.
BA (Hons.)	Eco., Hist.

Class	Part – I	Part – II	Part – III	Total
B.A.	136	85	111	332

Course offered : BA

Result Analysis :

Class	Appeared	Passed out
B.A.	62	29

## (27) M H C MEMORIAL SCIENCE COLLEGE, ALGAPUR

Year of establishment : 1997

Name of the Principal : SRI D H AHMED MOZUMDER

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to Degree Honours level

**Affiliated subjects:** 

B. SC (Pass)	PHYSICS,	CHEMISTRY,	MATHEMATICS	, BOTANY,
			STATISTICS,	
	SCIENCE, E	ENGLISH, BENGA	ALI, AND ANTHR	OPOLOGY.
B. SC (Hons.)	PHYSICS,	CHEMISTRY,	MATHEMATIC	S AND
	COMPUTER	R SCIENCE		

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.SC.	81	76	53	270

Course offered : B.SC

Result Analysis

Class	Appeared	Passed out
B.SC.	37	22

## (28) PATHERKANDI COLLEGE, PATHERKANDI

Year of establishment : 1990

Name of the Principal : DR. MONJURUL HOQUE

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to Degree Honours level

# **Affiliated subjects:**

BA (Pass)	ENGLISH, BENGALI, MANIPURI, POL. SCIENCE,
	ECONOMICS, HISTORY, PHILOSOPHY, ARABIC, EL.
	BENGALI, EL. MANIPURI, MATHEMATICS.
BA (Hons.)	BENGALI, POL. SCIENCE, ECONOMICS, HISTORY,
	PHILOSOPHY, ARABIC.

# **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	167	100	72	339

Course offered : BA

Result Analysis

Class	Appeared	Passed out
B.A. 5 <sup>TH</sup> SEM.	69	34

# (29) S C DEY COLLEGE, KALINAGAR

Year of establishment : 1992

Name of the Principal : MR. SURA CHANDRA SINHA

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to Degree level

**Affiliated subjects:** 

BA (Pass)	English, MIL Bengali, El. Bengali, Economics, Pol. Science,		
	History, Philosophy & FCES		
B.COM (Pass)	English, MIL Bengali, Accountancy, Management, Economics,		
	Business Maths.		

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	291	235	227	753

Course offered : BA,

Result Analysis :

Class	Appeared	Passed out
B.A.	37	13
B. Com	42	29

# (30) KAPILI COLLEGE, KHERONI, KARBI ANGLONG

Year of establishment : 1995

Name of the Principal : MR. G P UPADHYAY

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to Degree Honours level

**Affiliated subjects:** 

BA (Pass)	POL. SCIENCE, HISTORY, ECONOMICS, EDUCATION,
	PHILOSOPHY, EL. HINDI, EL. ASSAMESE, ALT.
	ENGLISH, MIL (HINDI, ASSAMESE, NEPALI), ENGLISH
BA (Hons.)	POL. SCIENCE, EDUCATION, HINDI, ASSAMESE.

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	68	63	60	191

Course offered : BA,

Result Analysis :

Class	Appeared	Passed out
B.A.	40	19

## (31) SWAMI VIVEKANANDA COLLEGE, CHANDKHIRA

Year of establishment : 1991

Name of the Principal : MRS. SUPTI DUTTA

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to Degree Honours level

**Affiliated subjects:** 

BA (Pass)	ENGLISH, MIL BENGALI, POL. SCIENCE, ECONOMICS,
	HISTORY, SANSKRIT, EDUCATION, MIL HINDI, EL.
	HINDI, PHILOSOPHY, EL. BENGALI.
BA (Hons.)	ECONOMICS, POL. SCIENCE

## **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	139	59	106	304

Course offered : BA

**Result Analysis** :

Class	Appeared	Passed out
B.A.	31	13

# (32) M K DEY COLLEGE, AMRAGHAT

Year of establishment : 1994

Name of the Principal : MRS. MITA DEY
Status of affiliation : TEMPORARY

**Level of affiliation** : Up to Degree level

**Affiliated subjects:** 

BA (Pass)	ENGL	ISH, BENGAI	LI MIL	, MANIPURI	MIL,	ECONOMICS,
	POL.	SCIENCE,	EL.	BENGALI,	EL.	MANIPURI,
	PHILO	SOPHY, HIST	ΓORY,	FCES.		

# **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	91	41	20	152

Course offered : BA

**Result Analysis** 

Class	Appeared	Passed out
B.A. 5 <sup>TH</sup> SEM.	19	10

## (33) EASTERN KARBI ANGLONG COLLEGE, SARIHAJAN

Year of establishment : 1997

Name of the Principal : DR. ANIL CHANDRA DAS

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to Degree level

BA (Pass)	ENGLISH, A	ALT. ENGLISH	, MIL A	ASSAMESE, I	POL. SCIENCE,
	ECONOMIC	S, EDUCATION	, SOCIO	LOGY, HISTO	ORY.
BA (Hons.)	ENGLISH,	ASSAMESE,	POL.	SCIENCE,	ECONOMICS,
	EDUCATIO	N, SOCIOLOGY	& HIST	ORY.	

Class	Part – I	Part – II	Part – III	Total
B.A.	152	169	115	436

Course offered : BA

Result Analysis :

Class	Appeared	Passed out
B.A. 5 <sup>TH</sup> SEM.	91	19

# (34) DIPHU GIRLS' COLLEGE, DIPHU

Year of establishment : 1992

Name of the Principal : MR. LITON BISWA SARMA

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to Degree level (PASS)

**Affiliated subjects:** 

BA (Pass)	ENGLISH, ASSAMESE, BENGALI, HINDI, EDUCATION,
	POL. SCIENCE, ECONOMICS, HISTORY, ADVANCE
	ASSAMESE & ADVANCE BENGALI
BA (Hons.)	Nil

## **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	51	18	28	97

Course offered : BA

Result Analysis

Class	Appeared	Passed out
B.A.	09	02

## (35) BOKAJAN COLLEGE, BOKAJAN

Year of establishment : 1991

Name of the Principal: SRI S K SINGHStatus of affiliation: TEMPORARY

**Level of affiliation** : Up to Degree level

# **Affiliated subjects:**

BA (Pass)	ENGLISH,	ASSAMESE,	ECONOMICS,	HISTORY	&
	POLITICAL	SCIENCE.			
BA (Hons.)	Nil				

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	61	35	07	103

Course offered : BA Result Analysis :

Class	Appeared	Passed out
B.A. 5 <sup>TH</sup> SEM.	15	09

# (36) SILCHAR COLLEGE, SINGARI

Year of establishment : 1994

Name of the Principal : SRI D K RAJKUMAR

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to Degree level

**Affiliated subjects:** 

BA (Pass)	ENGLISH, BE	NGALI, E	L. BEN	NGALI,	POL. SO	CIENCE,
	ECONOMICS,	PHILOSO	PHY,	HISTOR	Y, SAI	NSKRIT,
	MANIPURI.					

# **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	53	31	22	106

Course offered : BA

Result Analysis

Class	Appeared	Passed out
B.A. 5 <sup>TH</sup> SEM.	19	10

# (37) KATIGORAH ANCHALIK DEGREE COLLEGE, KATIGORAH

Year of establishment : 1998

Name of the Principal : MR. Hussain Ahmed Bhuiya

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to Degree level

## **Affiliated subjects:**

BA (Pass)	ENGLISH, BENGALI MIL, EL. BENGALI, POL. SCIENCE,
	HISTORY, ECONOMICS, ARABIC & FCES.
BA (Hons.)	Nil

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	47	66	56	169

Course offered : BA

# **Result Analysis**

Class	Appeared	Passed out
B.A. 5 <sup>TH</sup> SEM.	51	01

## (38) M K DEY COLLEGE, AMRAGHAT

Year of establishment : 1995

Name of the Principal : SRI TAPAS DEB

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to Degree level

BA (Pass)	ENGLISH, ECONOMICS, POL. SCIENCE, HISTORY,
	SOCIOLOGY, EL. BENGALI, EL. MANIPURI, EL. HINDI,
	MIL MANIPURI, MIL BENGALI, MIL HINDI, FCES

Class	Part – I	Part – II	Part – III	Total
B.A.	33	29	29	91

Course offered : BA

Result Analysis

Class	Appeared	Passed out
B.A. 5 <sup>TH</sup> SEM.	31	06

# (39) HAILAKANDI WOMEN'S COLLEGE, HAILAKANDI

Year of establishment : 1994

Name of the Principal: SRI B K DHARStatus of affiliation: TEMPORARYLevel of affiliation: Up to Degree level

**Affiliated subjects:** 

BA (Pass)	ENGLISH, BENGALI, POL. SCIENCE, PHILOSOPHY,
	HISTORY, EL. BENGALI, PERSIAN, ECONOMICS,
	EDUCATION.
BA (Hons.)	BENGALI

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	200	163	112	415

Course offered : BA

Result Analysis

Class	Appeared	Passed out
B.A.	112	31

# (40) J B HAGJER DEGREE COLLEGE, UMRONGSO

Year of establishment : 1995

Name of the Principal : SRI S D K SINGHA

**Status of affiliation** : PERMITTED

**Level of affiliation** : Up to Degree level

# **Affiliated subjects:**

BA (Pass)	ENGLISH, PHILOSOPHY, ECONOMICS, HISTORY,
	EDUCATION, ALT. ENGLISH, MIL (HINDI, BENGALI,
	ASSAMESE), POL. SCIENCE, FCES
BA (Hons.)	Nil

## **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	36	62	02	100

Course offered : BA

Result Analysis :

Class	Appeared	Passed out
B.A. 5 <sup>TH</sup> SEM.	33	18

# (41) RUKASEN COLLEGE, BAKALIA

Year of establishment : 1992

Name of the Principal : SRI MILAN BANIK

**Status of affiliation** : TEMPORARY

**Level of affiliation** : Up to Degree level

**Affiliated subjects:** 

BA (Pass)	ENGG, PLSP, EOCP, HISP, ECOP, ASMP, ENGL, ASML,
	HINP, HINL, BODL, BODP, FCES.
BA (Hons.)	ENGH, PLSH, ASMH, ECOH.

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	215	145	210	570

Course offered : BA

Result Analysis :

Class	Appeared	Passed out
B.A III	174	161

# (42) BARKHOLA COLLEGE, BARKHOLA

Year of establishment : 2009

Name of the Principal : DR. S K BHATTACHARJEE

**Status of affiliation** : PERMITTED

**Level of affiliation** : Up to Degree level

## **Affiliated subjects:**

BA (Pass)	ENGLISH, ECONOMICS, POL. SCIENCE, PHILOSOPHY,
	HISTORY, EL. BENGALI, EL. MANIPURI, MIL BENGALI,
	MIL MANIPURI, FCES.

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	49	35	35	119

Course offered : BA

**Result Analysis** 

Class	Appeared	Passed out
B.A.	32	15

## (43) N C PAUL MEMORIAL COLLEGE, CHENKURI, SILCHAR

Year of establishment : 2010

Name of the Principal : SRI PURNENDU BHATTACHARJEE

**Status of affiliation** : PERMITTED

**Level of affiliation** : Up to Degree level

B. COM	(Pass)	COMMERCE,	ENGLISH,	BENGALI,	MATHEMATICS,
		STATISTICS, L	AW, COMPU	TER, ECONO	OMICS,
B.	COM	ACCOUNTANCY & FINANCE			
(Hons.)					

Class	Part – I	Part – II	Part – III	Total
B. COM	93	74	59	226

**Course offered** : B. COM

Result Analysis

Class	Appeared	Passed out
B.A.	39	33

# (44) DEOPANI COLLEGE, KARBI ANGLONG

Year of establishment : 2009

Name of the Principal : MR. BIREN DUTTA

**Status of affiliation** : PERMITTED

**Level of affiliation** : Up to Degree level

**Affiliated subjects:** 

BA (Pass)	ENGLISH, A	LT. ENGLI	SH, ASSAMESI	E, ECONOMIO	CS,
	POLITICAL	SCIENCE,	SOCIOLOGY,	<b>EDUCATION</b>	&
	HISTORY.				

# **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	25	04	-	29

Course offered : BA

**Result Analysis** 

Class	Appeared	Passed out
B.A.	29	YET TO DECLARE

# (45) PRANAB JUBILEE COLLEGE, BOKAJAN

Year of establishment : 2012

Name of the Principal : MR. PARTHA DEB

**Status of affiliation** : PERMITTED

**Level of affiliation** : Up to Degree level

# **Affiliated subjects:**

B. SC. (Pass)	PHYSICS, CHEMISTRY, MATHEMATICS, ZOOLOGY &
	BOTANY
B. SC (Hons.)	NIL
B. COM (PASS)	FINANCIAL ACCOUNTING, BUNISESS ORGANISATION
	& MANAGEMENT, BUSINESS ECONOMICS, COST
	ACCOUNTING, BUSINESS ENVIRONMENT,
	ENTREPRENEURSHIP, ENGLISH.
B. COM	FINANCIAL ACCOUNTING, BUSINESS MANAGEMENT.
(HONS.)	

## **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.COM.	26	24	-	50
B.SC.	16	-	-	16

Course offered : B. SC. & B.COM

**Result Analysis** 

Class	Appeared	Passed out
B. COM	24	04
B.SC.	16	06

# (46) F A AHMED DEGREE COLLEGE, BANSKANDI

Year of establishment : 2012

Name of the Principal : MR. MURAD AHMED LASKAR

**Status of affiliation** : PERMITTED

**Level of affiliation** : Up to Degree level

**Affiliated subjects:** 

BA (Pass)	ENGLISH, POL. SCIENCE, ECONOMICS, MIL (BENGALI,
	MANIPURI, HINDI) & PHILOSOPHY.

# **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
B.A.	79	-	-	79

Course offered : BA

Result Analysis :

Class	Appeared	Passed out
B.A. 2 <sup>ND</sup> SEM.	43	00

#### (47) HARLONGBI VELONGBI COLLEGE, DEITHOR

Year of establishment : 2013

Name of the Principal :

**Status of affiliation** : PERMITTED

**Level of affiliation** : Up-to Degree level

# PROFESSIONAL COLLEGES (LAW)

## (48) A K CHANDA LAW COLLEGE, SILCHAR

Year of establishment : 1960

Name of the Principal : SRI ABDUL HAQUE BARBHUIYA

Status of affiliation : PERMANENT

Level of affiliation : LL. B. Degree level

#### **Affiliated subjects:**

# LL.B. 1<sup>ST</sup> TO 6<sup>TH</sup> SEMESTER SUBJECT:

Jurisprudence, law of contract, family law, law of crimes, constitutional law, law of tour, MV act & consumer law, land law of Assam, property law, labour and industrial laws, civil procedure code and limitation law, international laws, dispute resolution and legal aid, laws of evidence, labour and industrial laws, patent right creation and registration, private international law, Trademarks and Design, Gender Justice and Feminist Jurisprudence, Administrative Law, Drafting, Pleading and Conveyancing Practical, International Human Rights, Alternative Dispute Resolution, Company Law, Moot-Court exercises and Pretrial Preparation, Professional ethics and accountability system.

#### **Students Enrolment:**

Class	Part – I	Part – II	Part – III	Total
L.L.B.	66	60	92	218

Course offered : LL.B

Result Analysis :

Class	Appeared	Passed out
L.L.B.	46	34

# (49) KARIMGANJ LAW COLLEGE, KARIMGANJ

Year of establishment : 1984

Name of the Principal : SRI ABDUL BASIT CHOUDHURY

**Status of affiliation** : PERMANENT

**Level of affiliation** : LL. B. Degree level

Affiliated subject : L.L.B. subjects

**Students Enrolment:** 

Class	Part – I	Part – II	Part – III	Total
L.L.B.	24	25	21	70

Course offered : LL.B.

Result Analysis :

Class	Appeared	Passed out
L.L.B.	33	31

# (50) DIPHU LAW COLLEGE, DIPHU

Year of establishment : 1979

Name of the Principal : SRI P K SAIKIA

**Status of affiliation** : PERMANENT

**Level of affiliation** : LL. B. Degree level

Affiliated subjects : L.L.B. subjects

Class	Part – I	Part – II	Part – III	Total
L.L.B.	25	08	09	42

Course offered : L.L.B.

Result Analysis

Class	Appeared	Passed out
L.L.B. 5 <sup>TH</sup> SEM.	10	05

## **PROFESSIONAL COLLEGES (B.Ed.)**

# (51) TEACHERS' TRAINING COLLEGE, SILCHAR

Year of establishment : 1960

Name of the Principal : SRI O. H. MEHDI

**Status of affiliation** : PERMANENT

**Level of affiliation** : B. Ed course.

**Affiliated subjects** : B.Ed. subjects (Compulsory, Method, Elective)

**Students Enrolment:** 

Class	No. of students	Total
B.Ed	80	80

Course offered : B.Ed

Result Analysis

Class	Appeared	Passed out
B.Ed	80	58

# (52) DIPHU B.ED COLLEGE, DIPHU

Year of establishment : 1994

Name of the Principal : Dr. B Gohain Roy

Status of affiliation: TemporaryLevel of affiliation: B.Ed course.

**Affiliated subjects** : B.Ed. subjects

Class	No. of students	Total
B.Ed	100	100

Course offered : B.Ed

Result Analysis :

Class	Appeared	Passed out
B.Ed	81	43

## (53) SILCHAR COLLEGE OF EDUCATION, SILCHAR

Year of establishment : 1994

Name of the Principal : Mrs. Mowmita Paul

**Status of affiliation** : Temporary

**Level of affiliation** : B.Ed course.

**Affiliated subjects** : B.Ed. subjects

**Students Enrolment** 

Class	No. of students	Total
B.Ed	60	60

Course offered : B.Ed

Result Analysis :

Class	Appeared	Passed out
B.Ed	59	31

# (54) PATHERKANDI COLLEGE OF EDUCATION, PATHERKANDI

Year of establishment : 1995

Name of the Principal : Sri Manik Hussain Talukdar

**Status of affiliation** : Temporary

**Level of affiliation** : B.Ed course.

**Affiliated subjects** : B.Ed. subjects

Class	No. of students	Total
B.Ed	60	60

Course offered : B.Ed

Result Analysis

Class	Appeared	Passed out
B.Ed	63	59

## (55) VIVEKANANDA COLLEGE OF EDUCATION, KARIMGANJ

Year of establishment : 1995

Name of the Principal : Sri Ramendra Bhattacharjee

**Status of affiliation** : Temporary

**Level of affiliation** : B.Ed course.

**Affiliated subjects** : B.Ed. subjects

**Students Enrolment:** 

Class	No. of students	Total
B.Ed	60	60

Course offered : B. Ed

Result Analysis

Class	Appeared	Passed out
B.Ed	59	37

# (56) DR. SHASHI BHUSHAN INSTITUTE OF EDUCATION, HAILAKANDI

Year of establishment : 1996

Name of the Principal : Dr. H R Laskar

**Status of affiliation** : Temporary

**Level of affiliation** : B.Ed course.

**Affiliated subjects** : B.Ed. subjects

#### **Students Enrolment:**

Class	No. of students	Total
B.Ed	50	50

**Course offered** : B.Ed

Result Analysis :

Class	Appeared	Passed out
B.Ed	48	39

# (57) DR. SHYAMA PRASAD MUKHERJEE COLLEGE OF EDUCAITON, SILCOORIE

Year of establishment : 2005

Name of the Principal : Sri Baharul Islam Barbhuiya

**Status of affiliation** : Temporary

**Level of affiliation** : B.Ed course.

**Affiliated subjects** : B.Ed. subjects

**Students Enrolment:** 

Class	No. of students	Total
B.Ed	80	80

Course offered : B.Ed

**Result Analysis** 

Class	Appeared	Passed out
B.Ed	80	Yet to declare

## (58) S K ROY MEMORIAL INSTITUTE OF EDUCATION, KATLICHERRA

Year of establishment : 2010

Name of the Principal : Dr. Swapan Kr. Dutta

**Status of affiliation** : Temporary

**Level of affiliation** : B.Ed course.

**Affiliated subjects** : B.Ed. subjects

# **Students Enrolment:**

Class	No. of students	Total
B.Ed	80	80

Course offered : B.Ed

Result Analysis :

Class	Appeared	Passed out
B.Ed	78	52

# **CHAPTER FIFTEEN**

# Rajbhasha Cell, Assam University, Silchar

Name of the Section: Rajbhasha Cell, Assam University, Silchar

**Year of Establishment:** 2009

Function of the Section: The functions of the cell broadly are:

- i) To ensure compliance of the constitutional and legal provisions regarding Official Language and to promote the use of Hindi for the official purpose in the University.
- ii) Coordinate the matter related to progressive use of Hindi as official language of the union including administrative terminology etc.
- iii) To organize training and workshop programmes for the employees to promote official language in day to day official affairs.
- iv) To organize Hindi Divas, Hindi week, Hindi Pakhawara to promote official language in the University.
- v) To promote the University employees for the use of official language by giving award. Certificates and incentive.
- vi) To translate the reports, letters, statutes, ordinances, University website and other such important documents as well publications of the University in Hindi and vice-versa
- vii) To send three monthly status report to the UGC, MHRD and related to other Ministries and departments regarding use of official language in the various section and department of the University.
- viii) To develop coordination with local official language bodies and also obtains the membership for the same.

#### 3. Staff:

There are the following staffs working in Rajbhasha cell of the University.

- 1. Dr. Surendra Kumar Upadhyay (Hindi officer)
- 2. Dr. Shubhada Pandey (Hindi Translator)
- 3. Shri Santosh Goala (Hindi Typist, Casual)

However the recruitment process for the appointment of one Translator and one Typist is going on.

#### 4. Academic activities of the Rajbhasha Cell:

- 1. Every Quarter of Quarterly progress report of Official Language sent to the related Departments and Ministry.
- 2. Poem and essay competition organized by the Rajbhasha Cell, Assam University, Silchar on 14<sup>th</sup> September, 2013 in the Premendra Mohan Goswamy Hall of Administrative Building of Assam University, Silchar for the University employees and Students to promote the Official language.
- 3. National Seminar on the topic 'Hindi Ke Vikas Mein Hindittar Bhashiyon ki Bhumika' has been organized by the Rajbhasha Cell, Assam University, Silchar on the occasion of Hindi Divas on 18 September, 2013 at Assam University, Silchar.
- 4. Official Language workshop organized by the Rajbhasha Cell on 20<sup>th</sup> Aug. 2013.
- 5. World Hindi Divas programme, organized by Rajbhasha cell, Assam University, Silchar on 10<sup>th</sup> January, 2014 at Assam University, Silchar. On this occasion a seminar on the topic 'Rajnitik Giravat: Vidwano ka Abhav ya Kuch Aur' was organized.
- 6. Official Language workshop, organized by Rajbhasha Cell on 20<sup>th</sup> March. 2014. In this workshop Shri. Bishwamohan Tiwari, Air Vice Marshal (Retired) and Shri. Keshav Ratnam, Hindi officer (Retired) was participated as resource persons.
- 7. Meeting of Official Language Implementation Committee, Assam University, Silchar was held regularly.
- 8. Publication on the White Board 'Today Thought' and 'Today Word' for improvement of Hindi Language for the employees.
- 9. For making bilingual (i.e. Hindi & English) Signboards and Name Plates of all the Departments, Schools, Sections of University a survey was done.
- 10. 12 Employees was nominated for the Prabodh, Pragya courses for getting working knowledge of Hindi.
- 11. In spite of this so many translation works was made by Rajbhasha Cell for University letter and Documents.
- 12. Hindi version of Assam University Website was published.

#### 5. Academic Activities of Dr. Surendra Kumar Upadhyay:

- 1. Premchand Ke Sahitya Mein Prastut Prem, Soch Vichar, Varansi.
- 2. Various poems published in different magazines.

#### **Conference/Seminar/Symposiums Organized/Attend:**

- Coordinator, Hindi Divas organized by Rajbhasha Cell, Assam University, Silchar on 14<sup>th</sup> September, 2013
- 2. Coordinator, Rajbhasha Training Workshop organized by Rajbhasha Cell, Assam University, Silchar on 20<sup>th</sup> August, 2013.
- 3. Coordinator, Hindi Divas and Different Competition organized by Rajbhasha Cell, Assam University, Silchar on 14<sup>th</sup> September, 2013.
- 4. Coordinator, Seminar entitled 'Hindi ke Vikash meim Hindittar Bhashiyon ki bhumika' organized by Rajbhasha Cell, Assam University, Silchar on 18<sup>th</sup> September, 2013.
- 5. Attended Conference cum Training Program organized by Rajbhasha Prabandhan avam Vikas Sanstha, Delhi held on 22<sup>nd</sup> and 24<sup>th</sup> May, 2013 at Kanyakumari.
- 6. Translated website of Assam University, Silchar.
- 7. Translated various Letters and Documents assigned by the University.
- 8. Proposal was made for the nomination in Prabodh and Pragya courses for the University employees and 12 employees was nominated in these courses for getting working knowledge of Hindi.
- 9. Coordinator, Vishwa Hindi Divas organized by Rajbhasha Cell, Assam University, Silchar on 10<sup>th</sup> January, 2014.
- 10. Coordinator, Rajbhasha Training Workshop organized by Rajbhasha Cell, Assam University, Silchar on 20<sup>th</sup> March, 2014.

#### 6. Academic Activities of Dr. Shubhada Pandey:

- 1. Various articles, Poems, review, Interview published in different National newspapers and journals.
- 2. Active participation in Hindi Divas program 2013, Assam University, Silchar.
- 3. Dy. Coordinator, Vishwa Hindi Divas organized by Rajbhasha Cell, Assam University, Silchar on 10<sup>th</sup> January, 2014.
- 4. Regular participation in Quarterly Meeting of Official Language Implementation Committee, AUS.
- 5. Dy. Coordinator, Hindi workshop organized by Rajbhasha Cell, Assam University, Silchar on 20<sup>th</sup> March, 2014.
- 6. Poetry Book released entitled 'Uttar Ban Gai Nadi'
- 7. Awarded by Literally Institution of Riabareli, Allahabad and Bhopal.
- 8. Article published in the Book entitled 'Stri: Samay Sarokar avam Pratikriya', Published by Barkatulla University, Bhopal.
- 9. Interview published on Hon'ble Chancellor Shri. Sampuran Singh Kalra (Gulzar).
- 10. Regular help related to Hindi and translation works to various Institutions, Magazines and social Institutions.

## **CHAPTER SIXTEEN**

## **List of Endowment Awards**

Sl.No.	Name of the Endowment	Name of the Department
1.	Nagendra Chandra Malati Shyam Memorial Endowment Fund	Bengali
2.	Sabitri Bhattacharjee Memorial Endowment	Life Science &
	Fund	Ecology
3.	Muktashree Memorial Award Endowment Fund	History
4.	Bipin Chandra Pal Memorial Endowment Fund	Mass Communication
5.	Gajendra Kumar Roy Memorial Endowment Fund	Chemistry
6.	Rajani Kanta Saha Memorial Endowment Fund	Sanskrit
7.	Hrishikesh Saha Memorial Endowment Fund	Computer Science
8.	Okram Meena Devi Memorial Endowment Fund	Manipuri
9.	Anil Chandra Das Memorial Endowment Fund	English
10.	Kaliprasanna Sengupta Memorial Endowment Fund	Fine Arts
11.	Ushabati Sengupta Memorial Endowment Fund	Education
12.	Thakur Sukdev Brahmachari Memorial Endowment Fund	Social Work
13.	Aparna Roy Memorial Endowment Fund	Mathematics
14.	Nilima Sarma Memorial Endowment Fund	TDC (Arts, Science & Commerce)
15.	Kiran Bala Bhattacharjee Memorial Endowment Fund	Physics
16.	Premendra Mohan Goswami Memorial Endowment Fund	Social Work
17.	Debendralal Das Memorial Endowment Fund	Business Administration
18.	Dr. S. Ranganathan Memorial Endowment Fund	M.B.B.S.
19.	Shri Gaurish Chandra Ray Endowment Fund	Computer Science
20.	Nemichandji-Suhas Mate Memorial Endowment Fund	Fine Arts
21.	Santibala Devi Memorial Endowment Fund	Political Science
22.	Dr. B Bhattacharjee Memorial Endowment Fund	M.B.B.S.

23.	Dr. Devendralal Roy Memorial Endowment	Biotechnology
	Fund	
24.	Dr. Debabrata Roy Memorial Endowment Fund	Life Science
25.	Upendra Sankar Dutta Memorial Award	Philosophy
26.	Nalini Bala – Digendra Kumar Dey Smriti	Commerce
	Puraskar	
27.	Lalit Jain Memorial Award	Hindi
28.	Suraj Bhan Khandelwal Memorial Award	Business
		Administration
29.	Lal Behari Goala Memorial Award	Hindi
30.	Laxminia Goala Memorial Award	Hindi
31.	Ananya Paul Memorial Award	Computer Science
32	Ananya Paul Memorial Award	Computer Science
33	Haji Ajmal Ali Award	Economics
34.	Maryam Ajmal Memorial Award	Arabic
35	Murshedul Alom Choudhury Memorial Award	Biotechnology
36.	Ajmal Foundation Award	Law
37.	Ajmal Foundation Award	Information
		Technology
38.	Mukundadas Bhattacharjee Memorial	TDC
	Endowment Prize	

## **APPENDIX-A**

### Details of Ph.D. Awarded in 2013-2014

Sl. No.	Name of the Ph.D. Scholar	Department	Supervisor	Title of the Ph.D. Thesis
1	MD Muzharul Islam Akond	Economics	Dr. Sumanash Dutta	Productivity and Technical Efficiency: An Empirical Analysis of Agricultural Farms of Char Areas of Assam.
2	Dipsikha Das	Economics	Dr. Subhrabaran Das	Women's Health Status and Health Care in Rural India: Case Study of Barak Valley in Assam.
3	Md. Joynul Hoque	Arabic	Dr. Abdul Rasak T.	Ma Ruf Al-Rusafi and Humanism: A Study of the Socio-Political Revolunationary Thoughts Reflected in his Poems.
4	Chinmoy Bhattacharjee	Physics	Prof. Ashoke Kumar Sen	Study of Light Scattering Properties of Cosmic Dust.
5	O. Usharani Singha	Manipuri	Prof. Sarachandra Singh	Laininghan Naoria Phulogi Lairiksing Neinaba.
6	Hemanta Saikia	Business Administration	Dr. D. Bhattacharjee	Application of Bayesian Data Analysis and Neural Network for Evaluating Cricketers Performance and Compensation Packages in Twenty-20 Cricket.
7	Aporesh Gupta Choudhury	Ecology	Prof. Abhik Gupta	Ichthyofaunal Diversity of Noadihing Drainage System in Namadapha National Park, Arunachal Pradesh
8	Sunita Goswami	Manipuri	Dr. M. Rajendra Singh	Elangbam Nilkantagi Essay Neinaba.
9	Thounaojam Thorny Chanu	Life Science	Prof. Sanjib Kumar Panda	Studies on the Regulation of Antioxidant Metabolism and Metal Detoxification Mechanisms in Rice Under Metal Stress.
10	Sonit Dutta	Business Administration	Dr. H. Ramananda Singha	Job Stress of Employees in Scheduled Commercial Banks : A Study in the Context of Barak Valley in Assam.
11	Minhaj Uddin Barbhuiya	Economics	Prof. Alok Sen	An Assessment of National Rural Employment Guarantee Scheme (NREGS) in Catcher District of Assam.
12	Sagarika Dey	Economics	Prof. Niranjan Roy	A Study of the Non-Farm Sector in Rural Transformation in Barak Valley.
13	Mayanglambam Roma Devi	Ecology	Prof. B.K. Dutta	Ethnobotanical Studies of the Kabui and Monsang Naga Tribes of Manipur State.

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14	Swami	Education	Prof. N.B. Biswas	A Critique of the Researches in
	Tattwasarananda			Philosophy of Education and Quest
	D 1 . D	77.1	D AND D	for a New Paradigm.
15	Rajat Dey	Education	Prof. N.B. Biswas	A Critical Study of Science
				Education in the Secondary School
			2 2 2 2 2 2	of Tripura.
16	Nandeswari Boro	Education	Prof. N.B. Biswas	A Study of Elementary Education
				in Kokrajhar District.
17	Reshmi Chanda	Life Science	Prof. G.D. Sharma	Epidemiological Investigation on
	Choudhury			Candida Species with Special
				Reference to the AIDs.
18	Abinash Bharali	Economics	Dr. Ritwik Mazumder	A Study on the Demand of
				Ecotourism Using Non-Market
				Valuation Methods: The Case of
				Kaziranga National Park.
19	Pratibha Huidrom	Life Science	Prof. G.D. Sharma	Sustainable Use of Beneficial
				Rhizobacteria of Tea Field Soils
				under Different Treatment of
				Pesticides.
20	Bibhas Rajkumar	Life Science	Prof. G.D. Sharma	Ecological Studies on Microbial
	,			Community of Barak River, South
				Assam.
21	Kankana Das	Ecology	Dr. Susmita Gupta	Diversity and Ecology of Aquatic
21	Tumum Dus	Leology	Dr. Susimu Guptu	Hemiptera (Class Insecta) of
				Catcher District Valley, N.E. India.
22	Sanjay Sinha	Economics	Prof Sumanash Dutta	Health Stutus and Its Correlates :
22	Sanjay Siinia	Leonomies	1101 Sumanasii Buttu	An Empirical Study of North
				Tripura District.
23	Durga Sharma	Life Science	Prof. G.D. Sharma	Studies on Isolation
23	Durga Sharma	Life Science	1101. O.D. Sharma	Characterization and Improvement
				of Microbes During
				Biodegradation of Organic Wastes
				from Paper Industry South Assam.
24.	Muzibur Rahaman	Arabic	Dr. Abdul Quddos	A Critical Study of Historical
24.	Barbhuiya	Arabic	Di. Abdui Quddos	Novels of Naquib Mahfouz.
25	Shanjendu Nath	Philosophy	Dr. R.C. Majhi	Identity Theory of Mind : Limits
25.	Snanjendu Nath	Philosophy	Dr. R.C. Majni	and Prospects.
26	A1 ' 1	DI :	D II. 1:011	•
26.	Abinash	Physics	Dr. Himadri Sekhar	Modeling of Light Scattering
2.5	Suklabaidya	·	Das	Properties of Cometary Dust.
27.	Tensubam Indira	Ecology	Prof. A.K. Das	Impact of Grazing on Microbial
	Devi			Biomass and Mineralization in the
				Soils of Grassland Eco-system at
20	0.1.1.01.1	D1 .	D CD :	Nambol, Manipur.
28.	Suhash Chandra	Physics	Prof. Ramendu	Preparation of Semiconductor
	Dey		Bhattacharjee	Quantum Dots and Their Potential
				Application.
29.	Prasenjit Roy	Life Science	Prof. Sarbani Giri	Arsenic Contamination in Southern
				Assam and its Health Effects and
				Studies on Arsenic Genotoxicity in
1	1			Murine Test System in <i>Vivo</i> .

30	Suprasad Lodh	Education	Prof. N.B. Biswas	A Study of Science Curriculum of Secondary School in The State of Tripura.
31.	Yeasmin Sultana	Education	Dr. Tapan Kumar Basantia	Development of Linguistics Skills and Creativity in English Learning at Elementary Stage Through Technology Supportive Learning: An Experimental Study.
32	Rajib Lochan Mahapatra	Education	Prof. N.B. Biswas	Swaraj, Sarvodaya and Education in India with Special Reference to Gopalbandha Das.
33	Siddhartha Purkayastha	Ecology	Dr. Susmita Gupta	An in Depth Study on the Development of Fisheries Sectors in Assam with Special Emphasis on the Role of External Funding Agencies.
34	Abdul Mannan Mazumder	Political Science	Prof. Debasish Bhattacharjee	Role of Muslims in Separatist Politics in Assam During 1874- 1947.
35	Shampa Deb	Ecology	Prof. Jayashree Rout	Studies on Ecology and Bio- Chemical Characterization of Algal Blooms in Cachar District of Assam.
36	Panthapriyo Dhar	English	Prof. Dipankar Purkayastha	Narrating North East: Representation of Ethnicity in the Selected Novels of Birendra Kumar Bhattacharjee, Umakanta Sharma and Yeshe Dorji Thongchi.
37	Md. Rashad-Ul Islam	Ecology	Prof. A. Gupta	Study on the Impact of Several Biotic Factors on the Harbitat, Behavior and Ecology of the Gangetic Dolphin (Plantanista Gangetica) and Possible Conservation Measures.
38	Ratna Roy	Biotechnology	Dr. P.B. Mazumder	Genetic Variation and Hormonal Regulation for Drought Resistance Traits in Rice (Oryza Sativa. L)
39	Ishita Deb	Biotechnology	Dr. Mahuya Sengupta	
40	Rosy Modal	Biotechnology	Prof. S.K. Ghosh	Molecular Characterization of Head and Neck Cancer Patients of Southern Assam with Special Reference to Mitochondrial Genome.
41	Nepolion Borah	Ecology	Prof. A.K. Das	Community Structure, Tree Regeneration and Utilization of Forest Resources in Cachar and Hailakandi District of Assam, India.

42	Afjal Hussain	Chemistry	Prof. S.B. Paul	Antioxidant and Antimicrobial
	Mazumder			Activity of Some Medicinal Plants
				Growing in Assam : A Biological And Phytochemical Evaluation.
43	Anindya Deb	Mass	Dr. Silajit Guga	Factors Affecting Uses and
		Communication		Gratification of New Media in
				Higher Education : A Study of
4.4	Cymmiyya Cim ala	Life Science	Prof. Sarbani Giri	College Students in Silchar.  Marketed Pharmaceuticals and
44	Supriya Singh	Life Science	Pioi. Sarbani Giri	Gentoxicity : A Cytogenetic Study
				Using Multiple End-Point Analysis
				in Mamalian Test System in Vivo.
45	Debojit Dey	History	Prof. Sajal Nag	Mother Tongue and Martyrdom In
				Barak Valley : Mapping
				Linguistics Nationalism in South
46	Dhriti Kanta	History	Dr. Suryasikha	Asia (1952-1982) History of Tea Planters and
40	Rajkumar	Thistory	Pathak	Labourers in Colonial Cachar
				(1855-1947)
47	Biplab Karmakar	Mathematics	Dr. Karabi Dutta	A Few Inventory Problems and
			Choudhury	Solution.
48	Rezia Begum	Mathematics	Prof. Devajyoti	A Theoretical Study of Blood Flow
	Laskar		Biswas	in a Catheterized Stenosed Artery with Application.
49	Abu Tahir	Arabic	Prof. Abdul Rasak T	Contribution of Najib Mahfouz to
	Mahmood			the Development of Arabic Novel:
				A Study with Special Reference to
	A '1	D1 4	D G (1 D 1)	Al-Qahira Al-Jadida.
50	Aribam Dhaneshwari Devi	Education	Dr. Geetika Bagchi	AIDs Awareness and Attitude Towards Adolescence Education:
	Difailesilwaii Devi			A Study of Parentts Teachers and
				Students in Manipur.
51	Manimala Singha	Computer	Prof. Hemachandran	Content Based Image Retrieval
		Science		Using Symbolic Processing.
52	Manish Nandi	Mathematics	Dr. Nabendu Sen	Mathematical Modeling on Rubber
				Plantation in Trupura and Applications of Optimization
				Techniques.
53	Rupam Sen	Physics	Prof. Ramendu	Vibrational Spectra Analysis of
			Bhattacharjee	Fullerene C80 and its Compounds
	A 1: 77 1	DI :	D CD 1	Using U(2) Lie Algebra.
54	Ashim Kalyan	Physics	Prof. Ramendu	An Algebraic Analysis of
			Bhattacharjee	Vibrational Spectra of Fullerene C70 and Some of Its Derivatives
				by Using Lie Algebra.
55	Nabarun	Sociology	Dr.Nirakar Mallick	Oraons in Barak Valley : A
	Purkayastha			Sociological Study.
56	Bata Kishore Roy	Education	Prof. N.B. Biswas	Financing of Technical Education
				in India Since Independence : A Critical Study.
57	Khirapada Dutta	Linguistics	Prof. Ajit Kumar	The Teacher's Role in Classroom
"	Zamapada Datta	Linguistics	Baishya	Teaching of English in Assamese
	1	1	<i>J</i>	

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				Medium High Schools : A Study
				Based on the Schools of
				Lakhimpur District of Assam.
58	Rinky Chowdhury	Education	Prof. N.B. Biswas	Pedagogy and Epistemology:
				Perspective in Philosophy of
				Education.
59	Nirmal Kanti Roy	Visual Arts	Late Prof. Gautam	Signification System in
			Biswas (Dr. Meghali	Advertising: A Mode of Creative
			Goswami)	and Effective Notion in Indian
			,	Print Media.
60	Chandra Shekhar	Mass	Dr. Raghavendra	Depiction of Sex and Violence in
	Pandey	Communication		Hindi Films and It's Impact on the
				India Youth.
61	Aparajita Sharma	History	Prof. Alok Tripathi	Chinese Porcelain in India:
			1	Archaeology, Maritime Trade and
				Historical Significance.
62	Pratima Brahma	Linguistics	Prof. Ajit Kumar	Phonology and Morphology of
			Baishya	Bodo And Dimasa : A
				Comparative Study.
63	Gopinath Das	Sanskrit	Dr. Bhagirathi Biswas	Alamkaras In Sanskrit Poetics with
				Special Reference to Visvanatha.
64	Mrinmoy	Commerce	Prof. N.B. Dey	Market Segmentation Strategies in
	Bhattacharjee		,	Insurance Business : An Evaluative
	,			Study on Life Insurance
				Companies in Barak Valley.
65	Amal Kanti Sinha	History	Prof. Sajal Nag	History of the Christian
			, ,	Missionaries in Barak Valley : A
				Study of the Presbyterian Mission
				From 1893 – 1958.
66	Chitrita	Sanskrit	Dr. Bhagirathi Biswas	Bhasa's Drama : A Socio-Cultural
	Choudhury		S	Study.
67	Rakesh Kumar	Hindi	Dr. Gopalji Pradhan	Hindi Upanyason Mein Purvottar
	Dhar Dubey		1 3	Bharat.
68	Madhumita Nath	Ecology	Prof. B.K. Dutta	Ethnobotanical Studies on the
				Dimasa Tribe of Barak Valley
				(South Assam).
69	Sarita Singh	Hindi	Dr. Krishna Mohan	Nagarjun Ki Kavita Mein
			Jha	Swatantrata Ki Sankalpana.
70	Naorem Jibolata	Education	Dr. Tapan Kumar	Constructivist Approach in
	Devi		Basantia	Elementary Education.
71	Bipasha Dutta	Education	Dr. R. Balakrishnan	Secondary School Curriculum for
				Environmental Studies in Barak
				Valley: A Critical Study.
72	Nabanita Debnath	Economics	Prof. Alok Sen	Environment, Poverty and Gender
				: A Case Study of Tinsukia
				District, Assam.
73	T.J. Jose	Economics	Prof. Mahmood	Investment in Education and Its
			Ansari	Impact on Income Earning Capacity:
		0 . 1	D 0 11 1 : D	A Case Study of Meghalaya.
74	Anupam Hazra	Social Work	Dr. Subhabrata Dutta	Rural Sanitation and Role of Women:
				A Study in Birbhum District of West Bengal.
<u> </u>		J		Duigai.

75	Pranjal Morang	Ecology	Prof. B.K. Dutta	Integrated Management of Brown Root Rot Disease of Tea (Camellia
				Sinesnsi (L) O Kuntze) Under th Agroclimatic Condition of Barak
				Valley of Assam.
76	Karabi Das	Education	Dr. Swapan Kr. Dutta	Role of Karbi Anglong Autonomous
, 0	Turuor Duo	Education	Br. Swapan in. Batta	Council In the Development of Karbi
				Anglong District
77	Madhupee	Bengali	Prof. Tapodhir	Nari Parisar Sandhaner Prothom
	Purkayastha		Bhattacharjee	Porbo : Bishesh Path Swarna
			J.	Kumari Devir Upannyas."
78	Ram Gopal	Sanskrit	Prof. Swapna Devi	Rgvede Manaviyamulyani:
	Upadhyay		•	Samakalina Prasangikata (Human
				Values in the Reveda
				:Contemporary Relevance)
79	Maloyjo Joyraj	Biotechnology	Prof. S.K. Ghosh	Studies on DNA Barcoding and
	Bhattacharjee			Genomic Diversity of Catfish in
	J			And Around Barak River System
80	Pradosh Mahadani	Biotechnology	Prof. S.K. Ghosh	Development of DNA Passport for
				Species Level Identification of
				Important Medicinal Plants with
				Special Reference to Apocynaceae
				from Southern Assam
81	Jagadish Hansa	Biotechnology	Prof. S.K. Ghosh	Prevalence of Cancer Associated
		8,111		Genes in Breast Cancer Patients in
				the Hospital Based Study from
				Southern Assam.
82	Banani Das	Education	Prof. N.B. Biswas	Role of Teacher in Freedom
				Movement of India with Special
				Reference to Bengal During 1857-
				1947.
83.	Mita Das	Mass	Prof. G.P. Pandey	Impact of T.V. Serials on Social
		Communication		Attitudes of Women in Silchar
				Town of Assam
84	Rini Bhattacharjya	Social Work	Prof. Gopal Ji Mishra	Major Gynecological Diseases
				Among the Women of
				Reproductive Age: Comparative
0.5	77 79 1	D1 2	D CMB D'	Study of Rural and Urban Patients
85	Kusum Brahma	Education	Prof. N.B. Biswas	A Study of Primary Education of
0.6	G'11 P1	E1 ::	D CMD D	the Bodos in Kokrajhar District
86	Sikha Bhagawati	Education	Prof. N.B. Biswas	Educational Philosophy of Michel
				Foucault and Jacques Derrida: A
0.5	17 5	ъ	D CD L D	Comparative Study.
87	Karna Das	Bengali	Prof. Bela Das	Debesh Rayer Upanyase Uttar
0.0	G 37 4	D 11	D C.T. 11.	Banger Samaj O Sanskriti.
88	Swapna Nath	Bengali	Prof. Tapodhir	Bish Shataker Shesh Dashake
			Bhattacharjee	Nirbachito Bangla Upanyase Nari
				Parisar : Nari Chetonabadi
0.0	a · p		D CM: ' ~	Drishthibhangir Aaloke.
89	Sujoy Das	Economics	Prof. Niranjan Roy	Socio-Economic and
				Environmental Impact of Paper
				Industry: A Case Study of Cachar
				Paper Mill.

90	Rupdatta Roy	Bengali	Prof. Tapodhir Bhattacharjee	Bish O Ekush Sataker Sandhibelay Nirbachita Bangla Upanyase Samayer Nabanirman.
91	Athokpam Florida Devi	Ecology	Prof. A.K. Das	Phenology and Nutrient Dynamics of Leaves in Tropical Forests of South Assam, India.
92	Nepram Maya Devi	Manipuri	Prof. W. Raghumani Singh	Laisharm Samarendragi Seirengda Samajik Chetana. (Social Consciousness in the Poetry of Laisharm Samarendra).
93	Suparna Bhattacharjee	Bengali	Dr. Biswatosh Chowdhury	Kalkuter Puranasrito Upannyas : Puraner Nabanirman : Ekti Paryyalochana
94	H. Joykumar Singha	Manipuri	Prof. N. Sarachandra Singh	A Comparative Study of Manipuri and Dimasa Marriage Systems in Barak Valley.
95	Chhabilal Upadhyaya	Sanskrit	Prof. Swapna Devi	Kautiliye Arthasastre Raksavyavastha Pararajyanitisca " Samakalinapreksay amekam Adhyayanam
96	Priyabrata Nath	Bengali	Dr. Santanu Sarkar	Barak Upatyakar Hindu Bangalee Janagoshthir Lokacharer Samajtattwa.
97	Nandita Das	Bengali	Dr. Biswatosh Chowdhury	Bish Shataker Dwitiyardher Nirbachita Panchjan Mahila Kabir Kabye Narir Antarbayan : Ekti Bishlesonatmak Adhyayan.
98	Dharitri Borah	Ecology	Prof. Jayashree Rout	Investigation on Biodiversity and Molecular Biology of Cyanobacteria in Agroecosystem of North Cachar Hills District of Assam.
99	Devashree Bhattacharjee	History	Dr. Suryasikha Pathak	The Feminine Gaze: White Women's Images of the 'Other' in Colonial Northeast India.
100	Kankana Nath	Sociology	Prof. G. Ram	A Study of Folk Culture in Barak Valley with Special Reference to Folk Literature of the Tea Gardens.
101	Tapan Saikia	Sociology	Prof. G. Ram	A Sociological Study of Health in the Mishing Tribe of Golaghat District in Assam
102	Kalidash Brahma	Political Science	Dr. Joyati Bhattacharjee	Politics of Identity : A Case Study of Bodos in Assam.
103	Dipen Bharali	Sanskrit	Prof. Snigdha Das Roy	Vajasaneyi Samhitayam Karmakanda Vimars Ah : Ekam Paryalochanam.
104	Sandeep Gupta	Sociology	Dr. V. Singh	Status of Rural Health Services in a Tea Garden Setting : A Study of Borjalenga Village in Cachar District of Assam.

105	Nilanjan De	History	Dr. Sudeshna	Migration in a Historical
103	Tananjan De	1115tO1 y	Purkayastha	Perspective : A Case Study of
			i ui kayasuia	Tripura, 1900-1971, With Special
				Reference to Bengali Immigrants.
				Reference to bengan miningrants.
106	Suranjan Das	Sociology	Dr. Nirakar Mallick	Health Status of Patni Community
	3	63		in Cachar District of Assam : A
				Sociological Study/
107	Reeta D'souza	Sociology	Prof. G. Ram	Women Workers in Unorganized
				Sector of Economy: A Study of
				Women Domestic Labour in
100		- 11 1		Silchar Town.
108	Anuj Kanchan	Political	Prof. R.R. Dhamala	Human Rights and Women: A
	Datta Roy	Science		Study of The Role of State
				Commissions for Women in North
100	A1 17	C: -1	Doe f V D Cin -1	East India
109	Amulya Kumar Borah	Sociology	Prof. V.P. Singh	Mass Media Communication and
	Doraii			Society: A Study of Television Viewers in Golaghat Town of
				Assam.
110	Jahar Ali Mandal	Bengali	Dr. Santanu Sarkar	Jibananda Daser Nirbachita
110	Janai 7111 Manaai	Dengan	Di. Santana Sarkar	Upanyase Chetanar Antarlok:
				Monobikalanbadi Bishlesion.
111	Hussain Ahmed	Ecology	Prof. B.K. Dutta	Study and Assessment of
	Barbhuiya			Threatened and Endemic Vascular
	,			Plants of Southern Assam.
112	Anup Kumar Dey	English	Dr. Dipendu Das	Quest for Identity in Selected Plays
	-	_	-	of Arthur Miller.
113	Debrani Chandrani	Social Work	Dr. M. Gangabhushan	Health Seeking Behaviour of
				Tobacco Related Cancer Patients:
				A Study of Cachar District, Assam
114	Chongtham	Social Work	Dr. Subhabrata Dutta	A Study on Women
115	Chanchan	P 1	D CDK D H	Entrepreneurship in Manipur.
115	Okram Gangarani	Ecology	Prof. B.K. Dutta	Optimization of Input in Tea
	Devi			(Camellia Sinensis L(O) Kuntze
				Agro Ecosystem for Balancing
				Organic And Inorganic Inputs for Sustainable Productivity.
116	Ananta Pegu	Economics	Prof. Sumanash Dutta	Role of NGOs in Economic
110	zmania i egu	Economics	1 101. Sumanash Dulla	Development : A Case Study of
				Majuli
117	Ganesh Nandi	Visual Arts	Lt. Prof. Gautam	Works of Ramkinkar Baij :
/	,		Biswas	Conventionalism, Modernity and
				Beyond.
118	Soubam Supriya	Life Science	Prof. G.D. Sharma	Study on Air Mycoflora Over the
	Devi			Rice Field with Special to Blast
				Disease of Rice in South Assam.
119	Mahuya Roy	Political	Prof. R.R. Dhamala	Women and Human Rights with
	Karmakar	Science		Special Reference to Domestic
				Violence in Cachar District.
120	Folguni Laskar	Life Science	Prof. G.D. Sharma	Studies on the Biodiversity of
				Diazotrophs from the Rhizospheric

				and Non-Rhizospheric Regions of Rice Plants and Their Use in Biofertiliser Technology Development with Special Reference to Karimganj District of Barak Valley Region of South Assam.
121	Alka	Life Science	Prof. G.D. Sharma	Microbiological Studies in Fermentation of Different Varieties of Musa Paradisiaca Of South Assam.
122	Mridusmita Mishra	Chemistry	Prof. C.R. Bhattacharjee	Preparation of Composite Materials Containing Layered Double Hydroxide (LDHS) and Their Prospective Application for the Treatment of some Environmentally Harmful Gases.
123	Uttam Deb	Economics	Dr. Ritwik Mazumder	Technical Efficiency And Growth of Total Factor Productivity : A Study on Tea Industry In Assam.
124	Manash Pratim Borah	English	Prof. DIpankar Purkayastha	Identity Politics in A.K. Ramanujan's Poetry.

### **APPENDIX-B**

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  - House No. 5, LKRB Road, Nabin Nagar, Guwahati 781024
- 16. Shrimati Naznin Faruque, U.R. Road, Nagaon Town, Nagaon, Assam 782001 Member of Parliament (Rajya Sabha)

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- 21. Principal, Cachar College, Silchar
- 22. Principal, S. S. College, Hailakandi
- 23. Principal, R. S. Girl's College, Karimganj
- 24. Prof. Niranjan Roy, Registrar i/c, Secretary

# Hail thee, Mama Lingua

