



# ASSAM UNIVERSITY Silchar

Accredited by NAAC with B grade with a CGPS of 2.92



# **ASSAM UNIVERSITY**

22<sup>nd</sup> ANNUAL REPORT (2014-15)

Report on the working of the University (1 April 2014 to 31 March 2015)

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. Debasish Bhattacharjee

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

Pro Vice-Chancellor (Diphu) : Prof. D.K.Pandiya

### **Deans of Schools:**

Prof B. Mate : Abanindranath Tagore School of Creative Arts and

Communication Studies

Prof. B. S. Purkayastha : Albert Einstein School of Physical Sciences

Prof. Nangendra Pandey : Aryabhatta School of Earth Sciences

Prof. N.B. Biswas : Ashutosh Mukhopadhyay School of Education

Prof. Subhash Ch. Singh : Deshabandhu Chittaranjan School of Legal Studies

Prof. Abhik Gupta : E. P Odam School of Environmental Sciences

Prof. Devasish Kar : Hargobind Khurana School of Life Sciences

Prof. R. R. Dhamala : Jadunath Sarkar School of Social Sciences

Prof. Apurbananda Mazumdar : Jawarharlal Nehru School of Management

Prof. N. B. Dey : Mahatma Gandhi School of Economics and Commerce

Prof. Rama Bhattacharjee : Rabindranath Tagore School of Indian Languages and

**Cultural Studies** 

Prof. A.Nataraju : Sarvepalli Radhakrishnan School of Philosophical

Studies

Prof. D. Purkayastha : Suniti Kumar Chattopadhyay School of English and

Foreign Language Studies

Prof. Sanjib Das : Susruta School of Medical and Paramedical Sciences

Prof. Sumanash Dutta : Swami Vivekananda School of Library Sciences

Prof. K. Hemachandran (from 17-01- : Triguna Sen School of Technology

2014 to 3-02-15)

Prof. Sudipta Roy (from 03-2-2015 till date)

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

Finance Officer i/c : Prof. N. B. Dey (upto 4-8-2014)

Finance Officer CMA (Dr.) B. B. Mishra (5-8-2014 to till date)

Controller of Examinations : Dr. P. Debnath

**Director, Internal Quality Assurance Cell** : Prof. Asoke K. Sen

**Director, College Development Council** : Dr. Bibhas Deb

**Director, Computer Centre** : Dr. Angshumaan Sen

Librarian : Dr. A. K. Sharma

**Dean, 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 3426 in the Silchar campus and 465 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 59 affiliated and permitted colleges in the five districts of south Assam, which together constitute the jurisdiction of Assam University and there are more than 25,587 students enrolled in the affiliated colleges.

Since 1994, Assam University has expanded both in size and reputation. Today, there are 36 postgraduate departments under 16 Schools of study in the Silchar campus and 10 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 twenty two 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.

# **CONTENTS**

		Page No
Vice-Chancellor's f	foreword	vii
Schools & Departm	nents	ix
Highlights		xii
Glimpses of Acade	mic Performance	xiii
Chapter One	Student Enrolment and Strength	1
Chapter Two	Particulars of Teaching and Non-Teaching Staff	9
Chapter Three	Departmental Activities	13
Chapter Four	Academic Distinctions and Visits Abroad	68
Chapter Five	Research Papers in Seminars and Conferences	76
Chapter Six	Research Publications	115
Chapter Seven	Academic Outreach	194
Chapter Eight	<b>University Results</b>	269
Chapter Nine	Financial Assistance to Students	273
Chapter Ten	University Finances	274
Chapter Eleven	Central Library	277
Chapter Twelve	Central Facilities	278
Chapter Thirteen	<b>Campus Development Activities</b>	293
Chapter Fourteen	College Development Council and Affiliated / Permitted Colleges	s 294
Chapter Fifteen	Rajbhasha Cell, Assam University, Silchar	335
Chapter Sixteen	List of Endowment Awards	337
Appendix A	List of Ph.D awarded during the year 2014-15	338
Appendix B	List of Members of Court, EC, AC and Planning Board	357



# From the Desk of the Vice Chancellor



Assam University got re-accreditation from NAAC in November 2014 with cumulative grade point of 2.92, which is a shade better than the first accreditation. This is a matter for both relief and concern. On one hand, we have been able to maintain *status quo* but, on the other hand, we were unable to reach the desired goal. This is a strong reminder that there is no scope for complaisance and the entire university fraternity must strive hard. Prior to this, we were assessed by an academic and administrative audit team comprising of eminent outside experts that helped us to carry out a realistic SWOC analysis.

The University celebrated its Foundation Day on 21<sup>st</sup> January, 2015 with lot of enthusiasm and commitment. Prof. Talat Ahmad, Hon'ble Vice Chancellor of Jamia Millia Islamia was the Chief Guest. We organized a literary meet on this occasion. The University organized its 14<sup>th</sup> Annual Convocation on 15<sup>th</sup> November, 2014 which was attended by nearly 3000 students, the largest ever assembly. Prof. Suranjan Das, Hon'ble Vice Chancellor of University of Calcutta was the Chief Guest and he delivered the Convocation Address.

The University opened two Departments during this year- Statistics in Silchar campus and Geography in Diphu campus, thereby fulfilling a long outstanding demand from the community. The University received only a few teaching posts in the XIIth Plan, which were promptly filled up. The University has filled up nearly 90% of the teaching posts, an effort

that got kudos from the UGC. The University has so far strictly followed the reservation policy of the Government. We are happy to note that almost all the outstanding promotion cases under CAS were cleared. We have not received so far allocation of new non-teaching posts under the XIIth Plan.

As a part of our office automation policy, we started with online file movement and tracking system, the software of which was developed by our Computer Centre.

As a part of our ongoing international collaboration under the EU-funded NAMASTE Project, students and faculty members visited different European Universities.

During this year, the new Government at the Centre introduced several innovative teaching, learning and research programmes and our University has participated enthusiastically in all of them. We have strengthened our collaboration with the Industry and Alumni, who are now contributing in a much more direct manner in the development of the University. We have submitted our proposals for Community College, B.Voc programme and DDU Kaushal Kendra. A good number of our Faculty members and students have participated in social outreach programmes under Community Development Centre and Unnat Bharat Abhiyan. We are preparing online courses for the MOOC programme. Internet connectivity in both our campuses has been improved. We are running successfully our network of Innovation Club and Inspired Teachers' programme. We have started preparation for switching over to CBCS system of education for our UG and PG programmes and necessary modifications of syllabi are on the way.

The Annual Report of 2014-15 is a reflection of our achievements and constraints, and to express our commitment to meet the demands of the changing National educational policy.

(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 MATHEMATICS
- 6. DEPARTMENT OF PHYSICS
- 7. DEPARTMENT OF STATISTICS

# ARYABHATTA SCHOOL OF EARTH SCIENCES

8. DEPARTMENT OF EARTH SCIENCE

### ASHUTOSH MUKHOPADHYAY SCHOOL OF EDUCATIONAL SCIENCES

9. DEPARTMENT OF EDUCATION

### DESHABANDHU CHITTARANJAN SCHOOL OF LEGAL STUDIES

10. DEPARTMENT OF LAW

### E. P. ODUM SCHOOL OF ENVIRONMENTAL SCIENCES

11. DEPARTMENT OF ECOLOGY & ENVIRONMENTAL SCIENCE

# HARGOBIND KHURANA SCHOOL OF LIFE SCIENCES

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

### JADUNATH SARKAR SCHOOL OF SOCIAL SCIENCES

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

# JAWAHARLAL NEHRU SCHOOL OF MANAGEMENT STUDIES

19. DEPARTMENT OF BUSINESS ADMINISTRATION

### MAHATMA GANDHI SCHOOL OF ECONOMICS AND COMMERCE

- 20. DEPARTMENT OF COMMERCE
- 21. DEPARTMENT OF ECONOMICS

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

- 22. DEPARTMENT OF BENGALI
- 23. DEPARTMENT OF HINDI
- 24. DEPARTMENT OF INDIAN COMPARATIV LITERATURE
- 25. DEPARTMENT OF LINGUISTICS
- 26. DEPARTMENT OF MANIPURI
- 27. DEPARTMENT OF SANSKRIT

### SARVEPALLI RADHAKRISHNAN SCHOOL OF PHILOSOPHICAL STUDIES

28. DEPARTMENT OF PHILOSOPHY

# SUNITI KUMAR CHATTOPADHYAY SCHOOL OF ENGLISH AND FOREIGN LANGUAGE STUDIES

- 29. DEPARTMENT OF ARABIC
- 30. DEPARTMENT OF ENGLISH
- 31. DEPARTMENT OF FRENCH

### SUSRUTA SCHOOL OF MEDICAL AND PARAMEDICAL SCIENCES

32. DEPARTMENT OF PHARMACEUTICAL SCIENCES

### SWAMI VIVEKANANDA SCHOOL OF LIBRARY SCIENCES

33. DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

### TRIGUNA SEN SCHOOL OF TECHNOLOGY

- 34. DEPARTMENT OF AGRICULTURAL ENGINEERING
- 35. DEPARTMENT OF INFORMATION TECHNOLOGY
- 36. DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION

# **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 CONSERVATION
- 4. CENTRE FOR BIOINFORMATICS

### **CENTRAL FACILITIES**

- 1. CENTRAL INSTRUMENTATION LABORATORY
- 2. COMPUTER CENTRE
- 3. CENTRAL LIBRARY

# **DIPHU CAMPUS**

# **DEPARTMENTS**

- 1. DEPARTMENT OF ANTHROPOLOGY
- 2. DEPARTMENT OF ASSAMESE
- 3. DEPARTMENT OF COMMERCE
- 4. DEPARTMENT OF ENGLISH
- 5. DEPARTMENT OF GEOGRAPHY
- 6. DEPARTMENT OF HINDI
- 7. DEPARTMENT OF HISTORY
- 8. DEPARTMENT OF LIFE SCIENCE
- 9. DEPARTMENT OF PHYSICS
- 10. DEPARTMENT OF POLITICAL SCIENCE
- 11. CENTRE FOR TRIBAL STUDIES

# **HIGHLIGHTS**

# Highlights of Events and Activities of the Year 2014-15

# 1. Publications:

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

Beside *fifteen* research papers have been published in Assam University Journal and other journals from various affiliated colleges.

# 2. International Visits:

There have been *twenty nine* 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:

*Eighty four* national and *three* international research project are being funded at Assam University in the current year by various funding agencies.

# 4. Seminar/Conference/Symposium/Workshop:

*Fifty five* Seminar / Conference/ Symposium/ Workshop have been organized by the University.

# 5. Awards:

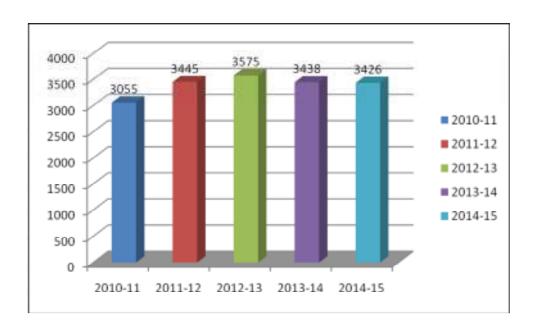
Forty eight various national and international awards/ distinctions have been received by university faculty members and students.

# 6. Ph D:

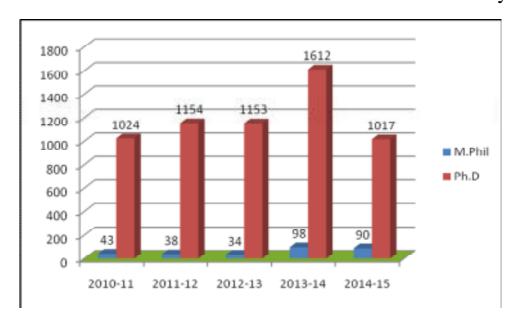
Two hundred sixty seven students got their Ph D degree awarded.

# **Glimpses of Academic Performance**

Enrollment of PG/Integrated students in the University

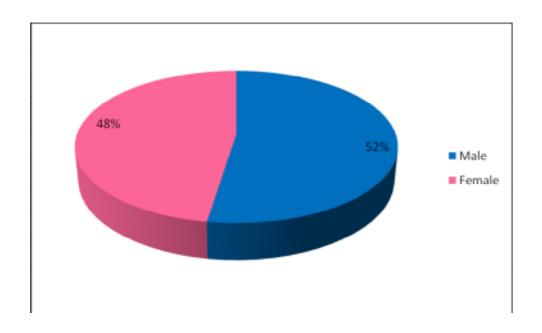


# Enrollment of M.Phil and Ph.D Scholars in the University

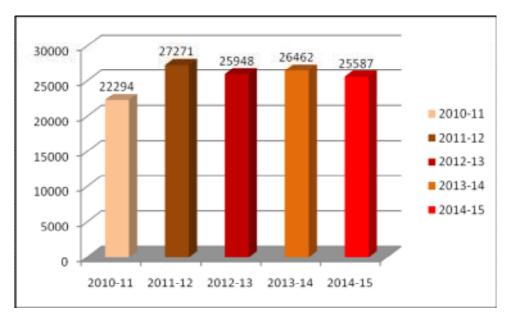


# **Glimpses of Academic Performance**

Male & Female Students in University during 2014-15 (including Diphu Campus)



Number of Students in the Affiliateed Colleges during last five years



Glimpses of Activities during the Year 2014-15



The University organized its 14 th Annual Convocation on 15 November, 2014. Seen from left Prof. SWA Nagvi, Director National Institution of Oceanography, Goa; Prof. Suranjan Das, Hon'ble V.C, Calcutta University; the Hon'ble Shri Gulzar, Chancellor; Prof. Somnath Dasgupta, the Vice Chancellor; Prof. R. Bhattacharjee, and Prof. D. Bhattacharjee, P.V.C Assam University, Silchar.



Exit Meeting of NAAC Steering Committee with the Hon'ble Vice Chancellor of Assam University on 25 September, 2014

# Glimpses of Activities during the Year 2014-15

# TEN DAYS WORKSHOP ON Research Methodology in Social Sciences with a special focus on the disciplines of Socio-cultural and Communication Research Organised by Department of Mass Communication Assam University Silchar (5-14 January 2015)



The University organised Colloquium on E-Governance on 25 December, 2014

# Glimpses of Activities during the Year 2014-15



Students of the University participated in 14<sup>th</sup> Convocation on 15 November, 2014



Assam University Football Team (Boys) 2014-15

# **CHAPTER ONE**

# **Student Enrolment and Strength**

# 1. DETAILS OF STUDENTS ENROLEMENT PG/UG COURSES 2014-2015

Sl No.	Department	Course	No. of Application	No. of Students Admitted
1.	Agriculture Engineering	M. Tech	12	10
2.	Arabic	MA	38	20
3.	Bengali	MA	160	57
4.	Biotechnology	M. Sc.	119	21
5.	Business Administration	MBA	152	87
6.	Chemistry	M. Sc.	348	40
7.	Commerce	M Com	331	76
8.	Computer Science	M. C.S.	25	09
9.	Earth Science	M. Sc.	122	19
10.	Ecology & En	M. Sc.	101	39
11.	Economics	MA	253	51
10	Education	MA	164	35
12.	Education, M. Ed	M. Ed.	29	9
13.	English	MA	267	46
14.	French	Certificate	3	3
		Course		
15.	French	French Diploma of Proficiency	1	1
16.	Hindi	MA	25	20
17.	History	MA	78	34
18.	Information Technology	M. Tech.	30	14
19.	Law	LLM	36	25
20.	Library Science	MLIS	42	26
21.	Life Science	M. Sc.	325	52
22.	Linguistics	MA	23	15
23.	Manipuri	MA	16	13
24.	Mass Communication	MMC	43	25
25.	Mathematics	M. Sc.	113	25
26.	Microbiology	M. Sc.	93	28

27.	Philosophy	MA	73	31
28.	Physics	M. Sc.	318	51
29.	Political Science	MA	314	76
30.	Sanskrit	MA	37	21
31.	Sociology	MA	90	37
32.	Statistics	M. Sc.	20	11
33.	Visual Arts	BVA	26	19

# 2. STUDENTS ADMITTED IN UG/INTEGRATED COURSES (1ST SEMESTER), 2014-15

Sl. No.	Department	Course	No. of Application	No. of Students
1.	Agriculture Engineering	B. Tech.	82	43
2.	Computer Centre	PGDIT	4	Nil
3.		PGDMM	7	7
4.	Computer Science	B. C.S.	101	32
5.	Education, M. Ed	BSc. B Ed.	23	10
6.	Electronics & Telecomm	B. Tech.	65	19
7.	Information Technology	B. Tech.	65	43
8.	Law	BA/LLB	87	40
9.	Pharmaceutical Science	B. Pharm	202	40
10.	Social Work	BSW/MSW	119	49
11.	Visual Arts	BVA	52	27

# 3. TOTAL NO. OF STUDENTS OF ROLL IN EACH DEPARTMENT IN PG / UG / INTEGRATED COURSES, 2014-15

Department	Sem.	Ge	n	S	C	S	Γ	OB	C	PW	Ď	Fore	ign	Total			Total
		M	F	M	F	M	F	M	F	M	F	M	F	M	F	Total	
Agriculture	1 <sup>st</sup>	9	3	5	0	4	1	15	6	0	0	0	0	33	10	43	172
Engineering (B. Tech)	3 <sup>rd</sup>	7	7	6	2	3	0	13	3	0	0	0	0	29	12	41	
	5 <sup>th</sup>	9	2	6	4	2	5	12	5	0	0	0	0	29	16	45	
	7 <sup>th</sup>	12	3	3	1	2	2	17	3	0	0	0	0	34	9	43	
Agriculture	1 <sup>st</sup>	6	0	0	1	2	1	0	0	0	0	0	0	8	2	10	
Engineering (M. Tech)	2 <sup>nd</sup>	3	0	1	0	3	0	3	0	0	0	0	0	10	0	10	20
Arabic	1 <sup>st</sup>	16	0	0	0	0	0	2	1	1	0	0	0	19	1	20	33
	3 <sup>rd</sup>	9	1	0	0	0	0	1	1	1	0	0	0	11	2	13	

Bengali	1 <sup>st</sup>	15	23	10	3	0	0	4	2	0	0	0	0	29	28	57	125
	3 <sup>rd</sup>	9	14	13	10	0	1	9	11	1	0	0	0	32	36	68	
Biotechnology	1 <sup>st</sup>	1	8	1	1	1	2	2	5	0	0	0	0	5	16	21	39
	3 <sup>rd</sup>	5	5	0	2	1	0	2	3	0	0	0	0	8	10	18	
Business	1 <sup>st</sup>	25	19	10	4	2	2	17	8	0	0	0	0	54	33	87	167
Administration	3 <sup>rd</sup>	22	18	4	3	2	2	20	9	0	0	0	0	48	32	80	
Chemistry	1 <sup>st</sup>	11	8	7	2	0	0	7	5	0	0	0	0	25	15	40	79
	3 <sup>rd</sup>	8	11	2	0	2	2	7	7	0	0	0	0	19	20	39	
Commerce	1 <sup>st</sup>	25	13	5	6	4	3	11	9	0	0	0	0	45	31	76	136
	3 <sup>rd</sup>	17	9	6	7	2	2	13	3	0	0	0	1	38	22	60	
Computer	1 <sup>st</sup>	11	9	3	0	1	0	8	0	0	0	0	0	23	9	32	176
Science (Integrated)	3 <sup>rd</sup>	8	13	4	4	0	2	11	3	0	0	0	0	23	22	45	
	5 <sup>th</sup>	13	8	5	0	0	1	6	2	0	0	0	0	24	11	35	
	$7^{\text{th}}$	3	9	3	1	0	0	2	2	0	0	0	0	8	12	20	
	9 <sup>th</sup>	11	14	4	2	0	0	6	7	0	0	0	0	21	23	44	
Computer	1st	4	4	1	0	0	0	0	0	0	0	0	0	5	4	9	
Science (PG)	3 <sup>rd</sup>	3	2	0	1	0	0	2	0	0	0	1	0	6	3	9	18
Earth Science	1 <sup>st</sup>	2	3	1	1	2	2	6	2	0	0	0	0	11	8	19	39
	3 <sup>rd</sup>	5	3	0	0	2	0	5	5	0	0	0	0	12	8	20	
Ecology	1 <sup>st</sup>	12	8	2	0	0	3	8	6	0	0	0	0	22	17	39	76
	3 <sup>rd</sup>	9	9	3	2	1	3	4	6	0	0	0	0	17	20	37	
Economics	1 <sup>st</sup>	10	11	1	4	2	0	11	10	0	0	2	0	26	25	51	106
	3 <sup>rd</sup>	14	16	3	0	4	1	8	9	0	0	0	0	29	26	55	
Education	1 <sup>st</sup>	5	12	1	1	3	3	2	8	0	0	0	0	11	24	35	76
(MA)	3 <sup>rd</sup>	4	6	0	3	7	9	4	7	1	0	0	0	16	25	41	
M. Ed.	1 <sup>st</sup>	2	0	2	1	0	0	2	2	0	0	0	0	6	3	9	12
	3 <sup>rd</sup>	2	0	1	0	0	0	0	0	0	0	0	0	3	0	3	
B Sc. B. Ed	1 <sup>st</sup>	0	5	2	0	0	0	1	2	0	0	0	0	3	7	10	
	3 <sup>rd</sup>	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	
	5 <sup>th</sup>	0	2	0	2	0	0	0	1	0	0	0	0	0	5	5	16
Electronics & Telecomm	1 <sup>st</sup>	8	1	5	0	0	1	1	3	0	0	0	0	14	5	19	
Telecollilli	3 <sup>rd</sup>	7	3	4	0	1	0	9	1	0	0	0	0	21	4	25	
	5 <sup>th</sup>	7	2	3	1	1	0	9	1	0	0	0	0	20	4	24	98
	$7^{\text{th}}$	8	2	5	1	1	1	11	1	0	0	0	0	25	5	30	
English	1 <sup>st</sup>	5	14	0	2	2	7	1	15	0	0	0	0	8	38	46	84
	3 <sup>rd</sup>	4	17	0	2	1	2	2	10	0	0	0	0	7	31	38	
French Certificate & Proficiency	Sem.	2	1	0	0	0	0	0	0	0	0	0	0	2	1	3	3

French Diploma of Proficiency	Sem.	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	1
Advance Diploma in French	sem.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hindi	1 <sup>st</sup>	3	2	0	2	0	2	3	8	0	0	0	0	6	14	20	30
	3 <sup>rd</sup>	3	2	0	0	0	2	1	2	0	0	0	0	4	6	10	
History	1 <sup>st</sup>	11	12	1	0	2	2	2	4	0	0	0	0	16	18	34	52
	3 <sup>rd</sup>	4	2	3	0	3	2	2	2	0	0	0	0	12	6	18	
Information	1 <sup>st</sup>	9	5	7	0	2	1	17	2	0	0	0	0	35	8	43	169
Tech. (B. Tech.)	3 <sup>rd</sup>	8	4	4	3	2	0	15	3	1	0	0	0	30	10	40	
(B. Teen.)	5 <sup>th</sup>	17	4	6	1	0	0	11	2	0	0	0	0	34	7	41	
	$7^{th}$	15	4	7	2	1	1	13	1	0	0	0	1	36	9	45	
Information	1 <sup>st</sup>	5	5	0	1	1	0	2	0	0	0	0	0	8	6	14	
Tech. (M. Tech.)	3 <sup>rd</sup>															18	32
Law	1 <sup>st</sup>	5 13	13	4	2	0	0	3	4	0	0	0	0	10 20	8 20	40	228
	3 <sup>rd</sup>	10	11	5	3	0	0	6	2	0	0	0	0	21	16	37	
	5 <sup>th</sup>	7	11	6	4	3	1	6	7	0	0	0	0	22	23	45	
	$7^{\text{th}}$	16	19	1	2	2	3	4	5	0	0	0	0	23	29	52	
	9 <sup>th</sup>	16	22	4	4	2	2	1	3	0	0	0	0	23	31	54	
LLM	1 <sup>st</sup>	6	15	0	1	0	0	1	2	0	0	0	0	7	18	25	
	3 <sup>rd</sup>	1	4	0	1	0	0	1	5	0	0	0	0	2	10	12	37
Library	1 <sup>st</sup>	4	6	0	1	4	2	2	7	0	0	0	0	10	16	26	45
Science	3 <sup>rd</sup>	1	7	1	0	2	0	2	6	0	0	0	0	6	13	19	
Life Science	1 <sup>st</sup>	7	15	1	5	2	5	6	11	0	0	0	0	16	36	52	104
	3 <sup>rd</sup>	4	15	4	5	1	3	5	14	1	0	0	0	15	37	52	
Linguistics	1 <sup>st</sup>	4	5	0	0	3	2	0	1	0	0	0	0	7	8	15	36
	3 <sup>rd</sup>	0	2	0	0	15	1	0	3	0	0	0	0	15	6	21	
Manipuri	1 <sup>st</sup>	0	0	0	0	0	0	1	9	0	1	0	0	1	10	11	20
	3 <sup>rd</sup>	0	0	0	0	0	0	1	8	0	0	0	0	1	8	9	
Mass	1 <sup>st</sup>	4	15	1	0	1	0	2	2	0	0	0	0	8	17	25	57
Communicati on	3 <sup>rd</sup>	10	12	2	1	2	2	3	0	0	0	0	0	17	15	32	
Mathematics	1 <sup>st</sup>	7	4	0	1	2	0	5	6	0	0	0	0	14	11	25	55
	3 <sup>rd</sup>	5	4	5	2	0	0	9	5	0	0	0	0	19	11	30	
Microbiology	1 <sup>st</sup>	5	7	2	2	0	2	4	6	0	0	0	0	11	17	28	51
	3 <sup>rd</sup>	2	9	0	3	0	1	1	7	0	0	0	0	3	20	23	
Pharmaceutic	1 <sup>st</sup>	7	4	5	3	4	0	8	8	1	0	0	0	25	15	40	
al Science	3 <sup>rd</sup>	10	2	6	1	3	1	8	9	0	0	0	0	27	13	40	
	5 <sup>th</sup>	8	11	5	2	0	1	9	4	0	0	0	0	22	18	40	159
	7 <sup>th</sup>	8	10	4	1	2	0	7	6	1	0	0	0	22	17	39	

Total	1	1:	597		180		305	1	027		10		7		3426		
Sub-total		793	80 4	29 6	18 4	17 2	13 3	560	46 7	9	1	4	3	1834	1592	3426	3426
Commerce (PGDMM)		1	0	0	1	0	0	5	0	0	0	0	0	6	1	7	7
	3 <sup>rd</sup>	3	5	0	1	1	1	2	3	0	0	0	0	6	10	16	
Visual Arts MVA	1 <sup>st</sup>	3	7	3	0	1	0	1	4	0	0	0	0	8	11	19	35
	$7^{\text{th}}$	6	8	2	1	0	1	7	4	0	0	0	0	15	14	29	
	5 <sup>th</sup>	20	11	1	2	1	1	4	5	0	0	0	0	26	19	45	
(BVA)	3 <sup>rd</sup>	6	13	4	0	0	0	3	7	0	0	0	0	13	20	33	
Visual Arts	1 <sup>st</sup>	7	4	6	4	0	0	1	5	0	0	0	0	14	13	27	134
Statistics	1 <sup>st</sup>	1	4	1	1	0	0	1	3	0	0	0	0	3	8	11	11
	3 <sup>rd</sup>	7	13	2	2	2	1	3	2	0	0	0	0	14	18	32	
Sociology	1 <sup>st</sup>	2	12	2	6	5	2	1	7	0	0	0	0	10	27	37	69
	9 <sup>th</sup>	14	14	6	5	4	3	9	10	0	0	0	0	33	32	65	
	$7^{\text{th}}$	16	16	9	5	5	4	10	8	0	0	0	0	40	33	73	
	5 <sup>th</sup>	9	18	7	6	3	3	8	10	1	0	0	0	28	37	65	
	3 <sup>rd</sup>	6	20	3	4	2	2	3	10	0	0	0	0	14	36	50	
Social Work	1 <sup>st</sup>	7	7	4	5	2	6	13	6	0	0	0	0	26	24	50	303
Suiskiit	3 <sup>rd</sup>	3	1	6	0	0	0	5	3	0	0	0	0	14	4	18	3)
Sanskrit	1 <sup>st</sup>	4	3	6	0	0	0	2	6	0	0	0	0	12	9	21	39
Science	3 <sup>rd</sup>	11	12	1	2	3	5	5	4	0	0	0	0	20	23	43	119
Political	3 1 <sup>st</sup>	16 22	14	4	3	12	2	14	9	0	0	0	0	38 48	12 28	50 76	119
Physics	1 <sup>st</sup>	14	7	6	1	2	4	12	4	0	0	1	0	35	16	51	101
	3 <sup>rd</sup>	5	9	0	2	4	2	2	2	0	0	0	0	11	15	26	
Philosophy	1 <sup>st</sup>	7	12	2	2	3	1	1	3	0	0	0	0	13	18	31	57

# 4. TOTAL NO. OF STUDENTS OF ROLL IN EACH DEPARTMENT IN PG/UG/INTEGRATED COURSES 2014-15 (DIPHU CAMPUS)

Department	Se m.	G	en	S	C	S	T	Ol	ВС	PV	VD	То	tal		Total
		M	F	M	F	M	F	M	F	M	F	M	F	T	
Anthropology	1 <sup>st</sup>	0	0	0	0	12	9	1	0	0	0	13	9	22	49
	3 <sup>rd</sup>	0	1	0	0	8	17	0	1	0	0	8	19	27	
Assamese	1 <sup>st</sup>	2	4	1	1	5	2	4	9	0	0	12	16	28	55
	3 <sup>rd</sup>	2	4	0	1	3	9	2	6	0	0	7	20	27	
Commerce	1 <sup>st</sup>	8	3	1	1	5	10	3	2	0	0	17	16	33	61
	3 <sup>rd</sup>	5	2	0	0	9	5	6	1	0	0	20	8	28	
English	1 <sup>st</sup>	0	7	0	2	8	19	0	10	0	0	8	38	46	73
	3 <sup>rd</sup>	2	4	0	0	3	10	2	5	1	0	8	19	27	
Geography	1 <sup>st</sup>	0	0	1	0	7	15	2	1	0	0	10	16	26	26
	1 <sup>st</sup>	1	0	1	0	0	1	2	2	0	0	4	3	7	17
Hindi	3 <sup>rd</sup>	0	0	0	0	0	1	5	4	0	0	5	5	10	

History	$1^{st}$	0	1	0	0	14	9	3	3	0	0	17	13	30	60
	$3^{\rm rd}$	1	1	0	0	13	13	1	1	0	0	15	15	30	
Life Science	1 <sup>st</sup>	1	2	0	0	8	7	2	5	0	0	11	14	25	40
	$3^{\rm rd}$	1	0	0	0	3	6	1	4	0	0	5	10	15	
Physics	1 <sup>st</sup>	2	2	0	0	1	1	6	1	0	0	9	4	13	27
	$3^{\rm rd}$	4	1	1	0	1	1	3	2	0	0	9	5	14	
Political Science	1 <sup>st</sup>	4	4	4	2	11	8	1	3	0	1	20	18	38	57
	$3^{\rm rd}$	1	3	1	0	7	5	1	1	0	0	10	9	19	
Total Enrolment		34	39	10	7	118	148	45	61	1	1	208	257	465	465

# 5. STUDENTS ADMITTED IN IPP COURSES, 2014-15

Sl. No.	Department	S	C	S	T	Ol	ВС	G]	EN	PV	VD	To	tal	Total enrolment
		M	F	M	F	M	F	M	F	M	F	M	F	(M+F)
1	Agricultural Engineering	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Arabic	0	0	0	0	1	0	5	0	0	0	6	0	6
3	Bengali	8	4	1	0	6	3	5	11	0	0	20	18	38
4	Bio-technology	1	2	0	0	0	1	3	5	0	0	4	8	12
5	Business Administration	0	0	0	0	0	0	6	5	0	0	6	5	11
6	Chemistry	1	0	0	0	0	1	5	0	0	0	7	1	8
7	Commerce	1	0	1	0	4	3	13	5	0	0	19	8	27
8	Computer Science	1	0	0	0	2	1	0	2	0	0	3	3	6
9	Earth Science	0	0	0	0	0	0	1	1	0	0	1	1	2
10	Ecology	1	0	0	1	2	2	3	4	0	0	6	7	13
11	Economics	1	1	1	0	3	3	0	1	0	0	5	5	10
12	Education	2	2	1	0	3	0	4	5	0	0	10	7	17
13	English	1	0	0	1	1	1	2	2	0	0	4	4	8
14	French	0	0	0	0	0	0	0	0	0	0	0	0	0
15	Hindi	0	0	0	0	3	1	2	4	0	0	5	5	10
16	History	2	1	2	2	1	2	3	3	0	0	8	8	16
	Indian Comparative Literature	7	1	0	0	1	4	4	4	1	0	13	9	22
17	Information Technology	0	0	0	0	0	1	3	2	0	0	3	3	6
18	Library and Information Sc.	0	1	1	0	0	1	1	0	0	0	2	2	4
19	Life Science	1	0	2	1	1	4	5	8	1	0	10	13	23
20	Linguistics	0	0	2	1	1	2	1	0	0	0	4	3	7
21	Manipuri	0	0	0	0	4	8	0	0	0	0	4	8	12

22	Mass Communication	1	0	1	1	0	0	8	7	0	0	10	8	18
23	Mathematics	1	0	2	0	3	0	2	0	0	0	8	0	8
24	Microbiology	0	0	0	0	0	2	1	1	0	0	1	3	4
25	Philosophy	0	0	1	0	0	2	0	0	0	0	1	2	3
26	Physics	0	0	0	0	2	0	3	0	0	0	5	0	5
27	Political Science	3	0	1	1	3	1	7	1	0	0	14	3	17
28	Sanskrit	2	0	0	0	4	3	2	4	0	0	8	7	15
29	Social Work	2	0	1	2	2	1	2	3	0	0	7	6	13
30	Sociology	0	0	1	2	0	3	3	3	0	0	4	8	12
31	Visual Arts	0	0	0	0	1	0	0	0	0	0	1	0	1
	Total	36	12	18	12	48	50	94	81	2	0	199	155	354

# 6. STUDENTS ADMITTED IN IPP COURSES (DIPHU CAMPUS), 2014-15

Sl. No.	Department	S	C	S	T	Ol	ВС	G]	EN	PV	VD	To	tal	Total enrolment
110.		M	F	M	F	M	F	M	F	M	F	M	F	(M+F)
1.	Anthropology	0	1	0	1	1	0	0	1	0	0	1	3	4
2.	Assamese	2	1	1	2	3	3	1	3	0	0	7	9	16
3.	Commerce	1	1	1	2	6	0	4	0	0	0	12	3	15
4.	English	2	0	1	3	2	2	3	0	0	0	8	5	13
5.	History	0	0	1	6	2	1	1	0	0	0	4	7	11
6.	Life science	0	0	1	2	0	0	1	2	0	0	2	4	6
7.	Physics	1	0	0	0	0	0	0	0	0	0	1	0	1
8.	Political Science	2	0	2	4	2	2	4	4	0	0	10	10	20
	Total	8	3	7	20	16	8	14	10	0	0	45	41	86

# 7. REGISTERED M.PHIL / Ph.D SCHOLARS (PROVISIONAL / FINAL), 2014-15

Year	Department	Ph.I	<b>Enrolm</b>	ent	M.P	hil Enrol	ment
		Male	Female	Total	Male	Female	Total
2014	Economics	5	4	9	2	0	2
	Bengali	30	20	50	10	14	24
	Hindi	1	2	3	0	0	0
	Sanskrit	0	0	0	4	1	5
	Political Science	8	9	17	2	2	4
	Sociology	2	3	5	2	3	5
	Social Work	4	3	7	0	0	0
	Mass Communication	12	11	23	2	1	3
	Education	3	7	10	1	2	3
	Commerce	2	6	8	5	2	7
	English	8	8	16	4	6	10
	Indian Comparative	1	3	4	0	0	0
	Literature						
	Linguistics	1	0	1	0	0	0
	Manipuri	1	4	5	0	2	2
	History	9	4	13	7	2	9
	Philosophy	2	0	2	0	0	0
	Arabic	1	0	1	1	0	1
	Fine Arts	0	0	0	0	0	0
	Business Administration	10	2	12	0	0	0
	Library & Information	2	0	2	1	0	1
	Science						
	Assamese	0	0	0	0	0	0
	French	0	1	1	0	0	0
	Law	3	2	5	0	0	0
	Anthropology	0	0	0	0	0	0
	Ecology & Env. Science	4	6	10	0	2	2
	Life Science & Bioinformatics	7	13	20	5	3	8
	Physics	2	1	3	1	0	1
	Chemistry	3	0	3	0	0	0
	Biotechnology	4	5	9	0	0	0
	Computer Science	0	0	0	3	0	3
	Mathematics	5	2	7	0	0	0
	Agricultural	0	0	0	0	0	0
	Engineering						
	Microbiology	0	3	3	0	0	0
	Information Technology	0	0	0	0	0	0
	Earth Science	5	3	8	0	0	0
	Total	135	122	257	50	40	90

# **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, 2015

Sl. No.	Department	Professor	Associate Professor	Assistant Professor	Total
1	Agricultural Engineering	01	02	07	10
2	Arabic Arabic	03	-	03	06
3	Bengali	05	01	09	15
4	Bio-Technology	02	01	03	06
5	Business Administration	02 & 1 lien	02	09	14
6	Chemistry	01	03	05	09
7	Commerce	02	01	08	11
8	Computer Science	02	02	09	13
9	Ecology & Environmental	04	02	03	11
9	Science	04	04	03	11
10	Economics	04	-	07	11
11	Education	03	02	09	14
12	Electronics &	03	- 02	09	03
12	Telecommunication	01	-	02	03
13	English	03	01	08	12
14	Visual Arts	03	03	08	14
15	French	-	03	02	03
16	Hindi	03	-	04	07
17	History	03	03	04	10
18	Information Technology	01	-	07	08
	= -		-		
19	Indian Comparative Literature	01	-	01	02
20	Law	01	02	05	08
21	Life Science	05	03	06	14
22	Linguistics	01	02	03	06
23	Manipuri	04	-	02	06
24	Mass Communication	01	01	06	08
25	Mathematics	-	02	06	08
26	Pharmaceutical Science	01	01	04	06
27	Philosophy	02	01	02	05
28	Physics	02	02	07	11`
29	Political Science	03	01	07	11
30	Sanskrit	03	01	01	05
31	Social Work	02	02	11	15
32	Sociology	02	02	03	07
33	Statistics	01	-	02	03
34	Microbiology	01	0	03	04
35	CBNRC	-	-	02	02
36	CIL	-	01	01	02
37	Earth Science	01	01	02	04
38	CSSM	-	-	02	02
39	CELMF	-	-	03	03
40	Library Science	-	01	03	04
	Total	71	52	187	310

# 2. Recruitment of Teaching Staff:

During the year under report 01-04-2014 to 31-03-2015 the following recruitments completed in the University:

Designation	During year
	01-04-2014 to 31-03-2015
Professor	04
Asso. Prof.	03
Asstt. Prof.	22

# **Teaching Posts:**

# 3. Actual strength of faculty:

Designatio	No. of Posts sanctioned	- 100 01 - 1			
Professor	33	26	07		
Asso. Prof	95	81	14		
Asstt. Prof	f. 207	203	04		
	Professors:				
	Filled as per the posts	sanctioned		26	
(+)	Promoted as Professors Scheme	s under Merit Promotion / Career Advan	ncement	45	
	<b>Actual Strength</b>			33	
	READERS: & ASSO	CIATE PROFESSOR			
	Filled as per the posts s	sanctioned		81	
(-)	Posts upgraded to Profe	essor under CAS		30	
(+)	Promoted from Asstt.	Professor under CAS		06	
	Actual Strength			95	
	ASSISTANT PROFE	SSOR			
	Filled as per the posts s	sanctioned		203	
(-)	Posts upgraded to Read	lers / Professors		20	
	Actual Strength			207	

# 4. Teachers on long leave:

The following are the details of various kinds of leaves of long duration availed of by the teachers 01-04-2014 to 31-03-2015

# **Professor:**

Sl.No.	Name of the teacher	Dept./School	Nature of Leave	Period of Leave
1.	Dr Sajal Nag	History	EOL	01.01.2013 to
				31.12.2014

# Associate Professor:

Sl. No.	Name of the	Dept./School	Nature of Leave	Period of Leave
	teacher			
1.	Shri Narendra T	Visual Arts	Sabbatical leave	04.07.2013 to 03.07.2014
				01.08.2014 to 30.07.2015
2.	Dr Karabi Dutta	Mathematics	Child care leave	15.07.2014 to 01.07.2015
	Choudhury			
3.	Dr Nirmali Barman	Philosophy	Child care leave	01.12.2014 to 24.12.2015

### **Assistant Professor:**

Sl. No.	Name of the teacher	Dept./School	Nature of	Period of Leave
		_	Leave	
1.	Dr Sheetanshu Kumar	Hindi	Duty leave	15.01.2014 to 14.01.2016
2.	Shri M Padhiary	Agrr. Engg.	Study leave	05.04.2014 to 01.01.2015
3.	Sri Mousum Handique	Info. Tech.	Study leave	21.07.2011 to 20.07.2014
4.	Sri Naba Kanta Sarma	Mathematics	Study leave	09.07.2012 to 08.07.2015
5.	Sri Rajat Sarmacharjee	Commerce	Study leave	15.07.2013 to 14.07.2014
6	Sri Anupam Borah	Life Science	Study leave	25.08.2013 to 24.08.2014
7	Dr Ravi Rajwanshi	Biotechnology	Study leave	01.08.2013 to 31.07.2014
8	Dr P K Shukla	Physics	Study leave	07.08.2013 to 06.08.2014
9	Dr Raju Mandal	Economics	Study leave	21.08.2013 to 20.08.2014
10	Dr Shuvasish Choudhury	CIL	Study leave	09.09.2013 to 08.09.2014
11	Ms Juthika Konwar	Busi. Admn.	Maternity	01.07.2014 to 27.12.2014
			leave	
12	Ms. Sreeparna Bhattacharjee	Education	Maternity	13.01.2014 to 11.07.2014
			leave	
13	Dr Ayesha Tahera Rashid	Mass Comm.	Maternity	08.08.2014 to 03.02.2015
			leave	
14	Ms Lurai Rongmei	Busi. Admn.	Child care	04.08.2014 to 04.02.2015
			leave	
15	Sri M Kr Singh	Social Work	Study leave	01.07.2014 to 30.09.2014
16	Sri Somaditya Datta	Visual Arts	Study leave	19.01.2015 to 18.01.2017
17.	Dr.Eswara Rao	History	EOL	2014 to 2015
18.	Lalso S ThangJom	Sociology	Study Leave	24 <sup>th</sup> Oct,2014 to 23 <sup>rd</sup>
				April,2015
19.	Dr.Amitaba Singh	Law	Study Leave	15 <sup>th</sup> July 2014 to 14 <sup>th</sup>
				May,2015
20.	Dr.Indrani Das	Computer Sc.	CCL	11.8.2014 to 10.1.2015

# 5. Appointment of Heads of Departments during the year: 2015

**Heads of the Department** 

Sl.	Department	Name of the HOD	From	То
No.				
1.	English	Dr. Dipankar Purkayastha	31.08.2012	30.08.2015
2.	Ecology	Prof. J Rout	30.07.2013	29.07.2016
3	Bengali	Prof. Bela Das	02.01.2014	01.01.2017
4.	Social Work	Dr. Subhabrata Dutta	05.10.2013	04.10.2016
5.	Economics	Dr. Md. Alam Ansari	06.04.2014	05.04.2017
6.	Hindi	Prof. S. P. Singh Chauhan	03.07.2014	02.07.2017
7.	Commerce	Dr. P J Goswami	10.09.2012	09.09.2015
8.	History	Dr. Projit Kumar Palit	21.09.2013	20.09.2016
9.	Info. Tech.	Dr. Sudipta Roy	11.05.2014	29.01.2015
		Shri Mousum Handique	30.03.2015	Until further order
		Head i/c		
10.	Agrr. Engg.	Dr. Prasanna Kr G V	01.09.2013	31.08.2016
11	Mathematics	Dr. Karabi Dutta Choudhury	12.04.2011	06.07.2014
		Prof. B S Purkayastha, HOD i/c	07.07.2014	Until further order
12	Philosophy	Prof. A Nataraju	18.09.2013	17.09.2016
13	Sanskrit	Prof. Snigdha Das Roy	06.05.2012	05.05.2015
14	Physics	Atri Deshamukhya	30.08.2012	29.08.2015
15	Life Science	Prof. Sarbani Giri	03.10.2013	02.10.2016
16	Visual Arts	Dr. Nirmal Kanti Roy	09.03.2011	08.03.2017
17	Sociology	Prof. G. Ram	21.03.2014	20.03.2017
18	Mass Communication	Prof. G P Pandey	21.12.2012	20.12.2015
19	Political Science	Prof. R R Dhamala	15.05.2012	.05.12.2015

20	Linguistics	Prof A K Baishya	01.10.2012	30.09.2015
21	Buss. Admn.	Prof. H Ramananda Singh	22.07.2013	25.09.2014
		Prof. A L Ghosh	25.09.2014)	24.09.2017
22	Chemistry	Prof C R Bhattacharjee	19.09.2012	18.09.2015
23	Arabic	Prof A Rasak T	03.10.2012	02.10.2015
24	Biotechnology	Dr. P B Mazumder	08.04.2012	07.04.2015
25	Manipuri	Prof. N Sarat Ch. Singh	20.04.2012	19.04.2015
26	Law	Dr. Madhumita Dhar Sarkar	01.02.2014	31.07.2017
27	Education	Dr. Geetika Bhagchi	14.12.2010	02.07.2014
		Prof. N N Pandey	03.07.2014	02.07.2017
28	Computer Science	Prof. B S Purkayastha	16.02.2014	15.02.2017
29	Microbiology	Dr Piyush Pandey	17.08.2011	14.12.2014
		Dr. Indu Sharma	15.12.2014	21.01.2015
		Dr. Piyush Pandey	22.01.2015	21.01.2018
30	Earth Science	Dr. M Faruque Hussain	21.09.2013	20.09.2016
31	Pharmaceutical Sc.	Dr. Supratim Ray	21.09.2013	20.09.2016
32	Electronics & Telecomm.	Dr. Debaprasad Das	22.08.2013	21.08.2016
33	Library Science	Dr M K Sinha	19.11.2012	Until the appointed of a
				Professor or Asso. Prof.
				in the department
34	French	Dr. Indra Nil Sanyal	18.04.2008	Until further order
35	Statistics	Dr Dibyojyoti Bhattacharjee	09.07.2014	Until further order
36	Indian Comparative Literature	Dr Suman Gun	19.11.2014	18.11.2017

# 6. Non-teaching Staff:

Category	Total Strength of SC/ST/OBC/Ph	GEN	SC	ST	OBC	PWD	Total	Post lying Vacant
Group-A	35	22	01	01	07	-	31	4
Group-B	62	33	08	03	11	-	55	7
Group-C	230	95	39	14	55	01	204	26
Grand Total	327	150	48	18	73	01	290	37

# **CHAPTER THREE**

# **Departmental 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 and Developmental 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

**Associate Professors:** Charvak

Assistant Professors: Silajit Guha, Partha Sarkar, Ayesha Tahera Rashid, S.M. Alfarid Hussain,

Paromita Das, Ayiridhi Bhattacharjee, Raghavendra Mishra, Charu Joshi

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	International Seminar on Media and	11 & 12 <sup>th</sup> March 2015	Dr.Paromita Das
	Human Rights		Dr.Charu Joshi
2	Workshop on Research Methodology	5 <sup>th</sup> Jan-14 <sup>th</sup> Jan 2015	Dr.Paromita Das
			Dr.G.P.Pandey

3	International Seminar on Peace and	January, 30-31, 2015	Prof.G.P.Pandey
	Communal Harmony in North East		(Chairman)
	India, organized jointly with Centre		Charvak (Coordinator)
	for Bangladesh Studies		
	_		
4	National Seminar on the The Role of	11 <sup>th</sup> Nov, 2014	Prof.G.P.Pandey
	Maulana Azad – The Modern		(Convener)
	Architect of Indian Higher Education		Dr.Paromita Das
	on National Education Day		(Coordinator)
	<u>.</u>		Charvak (Coordinator)

**Sponsored Research Project:** 

~ [	Sponsored Research Froject.				
Sl.	Name of the Project	Funding agency	Duration & Name of	Fund allocated to	
No.			the Project Investigator	the project	
				2 0	
1.	Identity, Protest, Middle		2 years,	18 Lakhs	
	Class and Social Media: A	ICSSR, New	Charvak (Project		
	Comparative Study	Delhi	Director)		
	Facebook Usage in		Dr.Paromita Das (Co-		
	Northeast States		project Director)		
			,		

**New courses developed:** 

Sl.	Name of the course	Name of the faculty involved	Level of teaching
No.			
1.	All courses of UG and PG	Prof. G.P. Pandey, Charvak, Dr.	UG, PG
	developed	Partho Sarkar, S.M. Alfarid	
		Hussain, Dr. Ayesha.T. Rashid,	
		Dr. Paromita Das, Dr.	
		Raghavendra Mishra, Dr. Charu	
		Joshi.	

# **Department of Visual Arts**

Year of establishment : 1996

Head of the Department : Dr. 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

ASSAM UNIVERSITY SILCHAR | 14

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

Professors: Bhuleswar Mate, B. Ruma Sharma, Sivan. G

**Associate Professors:** Narendra T, Nirmal Kanti Roy, Abhibrata Chakravarty,

Assistant Professors: Somaditya Datta, Saday Chandra Das, Debasish Chakraborty, Raj Kumar

Mazinder, Nilam Kumari, Rajan Kumar Vaidhya, Ganesh Nandi, Gautam Dutta

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

Master of Visual Arts: 2 years

PhD by Course work

Seminar/Conference/Symposium organized:

Sl.	Details of Programme organised	Date	Name of the
No.			Coordinator
1	Special lecture on Contemporary	April 24, 2014	Nirmal Kanti Roy
	Sculpture by Ashish Ghosh, Faculty of		
	Sriniketan.		

Sponsored Research Project

Spon	sponsored Research Project.					
Sl.	Name of the Project	Funding agency	Duration & Name of the	Fund allocated to		
No.			Project Investigator	the project		
1.			5 years			
			'Indigenous art and craft of			
			South Assam with special			
	SAP DRS -II	UGC	reference to Pottery,	1,0250000/-		
			Terracotta and Textile'			

New courses developed:

11011	new educises developed:				
Sl.	Name of the course	Name of the faculty	Level of teaching		
No.		involved			
1	New CBCS courses have been introduced	All the faculty	Both UG and PG		
	both in UG and PG level	_			

**Students Excellence: NET: 01** 

# ALBERT EINSTEIN SCHOOL OF PHYSICAL SCIENCES

# **Department of Chemistry**

Year of establishment : 1996

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

# Research and Developmental 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 & Technology, Liquid Crystal, Natural Products and Medicinal Chemistry, Theoretical and Synthetic Organic Chemistry, Co-Ordination Chemistry and Bioinorganic Chemistry. The Department organizes Refresher's Courses, Workshops and Conferences with support from national level scientific organizations and societies. Recently, the Department earned recognition and UGC sanctioned Centre for Soft Matter and DRS under SAP programme for providing quality teaching and research in the different branches of chemistry. The Department has also been identified by DST under DRS I to provide FIST grant. A number of research Projects sponsored by UGC, DST, GBPIHED and DRDO, BARC, have been undertaken by the faculty. A DST sponsored Project 'FIST' has been granted to the Department for FTIR equipment and computers with LAN. UGC, DST-INSPIRE Fellowship, MANF Fellowship & UGC sponsored research fellowship in Science for meritorious students (RFMS), to the Research scholars are available in the Department

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

Professor: Chira R. Bhattacharjee

Associate Professor: Pradip C. Paul, Paritorsh Mondol, Sk. Jasimudddin

Assistant Professors: Monoj K. Paul, Devasish Sengupta, Sujit K. Ghosh, T. Sanjoy Singh

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

### Seminar/Conference/Symposium organized:

	<b>v</b> 1		
Sl.	Details of Programme organized	Date	Name of the
No.			Coordinator
1	National Conference on "Current Perspectives	March 25-26, 2015	Dr. Pradip Ch. Paul
	on Research on Chemicals" (CPRCS-2015)		

**Sponsored Research Project:** 

Sl. No.	Name of the Project	Funding agency	Duration & Name of the Project Investigator	Fund allocated to the project
1.	Synthesis and Characterisation of Transition-	CSIR	Sk. Jasimuddin	9,67,500/-
	Metal-Stabilized Azo Anion Radical		2012-15	
	Complexes			
2.	Directed self assembly of semiconductor	DST	Dr. Himadri Acharya	22,90,000/-
	nanocrystals in conjugated block copolymer		2012-2015	
	micelle for optoelectronic application			
3.	Multifunctional Janus Nanoparticles for	DBT, New	Dr. S.K. Ghosh	61,60,000/-
	Cancer Imaging and Therapy	Delhi	2013-16	

**Students Excellence: NET: 02** 

ASSAM UNIVERSITY SLOHAR | 16

# **Department of Computer Science**

**Year of Establishment** : 1997

**Head of the Department** : Prof. Bipul Shyam Purkayastha

# Research and Developmental 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, BipulSyam Purkayastha Associate Professors : Pankanj Kumar Deva Sarma, Sahin Ara Begum,

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

Saptarshi paul, Bhagwan sahay Meena, Purnendu Das, Biswa Ranjan Roy

Courses offered: M.Sc.- i) 5 Yrs.Integrated Course M.Sc.(Computer Science).

ii) M.Sc.(Computer Science)-2 Yrs,

iii) M.Phil., iv) Ph.D.

# Seminar/Conference/Symposium organized:

Sl. No.	Details of Programme organized	Date	Name of the
			Coordinator
1.	Workshop on National Network Security Championship in collaboration with e-cell IIT Bombay	l	Dr. Sahin Ara Begum

# **Department of Mathematics**

**Year of Establishment:** 1994

**Head of the Department**: Dr. Karabi Dutta Choudhury upto 8.7.2014

Bipul Shyam Purkayastha 7.7.2014

# **Research and Developmental 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:

Associate Professor : Kabari Dutta Choudhury

Assistant Professors: Samir Behera, Sanjib Sengupta, Nabendu Sen, U.S. Chakraborty, N. Jiban

Singh, Naba Kanta Sarma, Sumit Saha.

**Courses offered**: M.Sc.-2 Yrs, M.Phill (by course work and dissertation), Ph.D(by course work and research work)

# Seminar/Conference/Symposium organized:

S1.	Details of Programme organized	Date	Name of the
No.			Coordinator
1.	National Conference on Trends in Mathematical	September 5-6, 2014	Dr. Nabendu Sen
	Science Research, sponsored by UGC New		
	Delhi under SAP		

# **Sponsored Research Project:**

Sl. No.	Name of the Project	Funding agency	Duration & Name of the Project Investigator/ cordinator	the project
1.	An investigation and Modifications of Conjugate Gradient Methods (On Going)	(UGC-Major Research Project) UGC – Sanction Letter No: 41-797/2012(SR), Dated 26.07.2012	Duration 3 years Start on July 2012 & Dr. Sumit Saha	Sanctioned: Rs.3,04,000/- Received: Rs.2,09,000/-
2.	Degree of Approximation by the generalized harmonic Cesaro method and application	UGC-Major Research Project	Duration 3 years & Dr. Samira Behera	Rs. 3,76,000/-
3.	UGC, SAP	UGC	5 Yrs, Dr. N.Sen	13.5 lakhs for first phase (UC submitted in March 2015)
4.	DST, FIST	DST	5 Yrs, Dr. K. Dutta Choudhury.	24.5 Lakhs

#### **New courses developed:**

Sl.	Name of the course	Name of the faculty	Level of teaching
No.		involved	
1	Essence of Optimization Techniques with	Dr. N. Sen	IPP
	Computer Applications		
2	Topological Dynamics	Dr. N. Jiban Singh	IPP
3	Additive Combinatorics	Dr. N. Jiban Singh	IPP

## **Department of Physics**

**Year of Establishment** : 1996

**Head of the Department** : Dr. Atri Deshmukhya

#### **Research and Development activities:**

In Astrophysics and Cosmology Group, following research works are going on:

Cometary study, Laboratory scattering experiment for simulation of a steroidal 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 matter, String/brane cosmology etc.

In Condensed Matter Physics Group, following activities are going on: Vibrational (IR and Raman) Spectroscopic study of Ferroelectric materials, Structural Phase Transition, Bio-molecules (Resonance Raman study of metalloporphyrins), surface study, Molecular Vibrational Study using Lie Algebra, Study of Electronic devices like LED etc, Electronic Structure Calculations. Synthesis, characterization and applications of nano materials. Phase transition and Critical Phenomena of Complex Systems, Electronics and Radio physics etc.

#### The department had the following teaching staff during the year

Professors : Asoke K Sen, Ramendu Bhattacharjee,
Associate Professors : Atri Deshamukhya, B. Indrajit Sharma.

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

Devi, Swarmadeep Biswas, Bidhan Mahanta, Barilang Mawlong.

#### Courses offered:

i. M. Sc Physics (with specialization in Astrophysics/Condensed Matter Physics)

ii. M.Phil iii.Ph.D

#### Seminar/Conference/Symposium organized:

Sl.	Details of Programme organised	Date	Name of the
No.			Coordinator
1	Winter School on gravitation	5 <sup>th</sup> January to 11 <sup>th</sup>	Dr. A. Deshamukhya
	cosmology	January 2015	
2.	Workshop on Microwave Basics and	25 <sup>th</sup> July to 27 July	Mr. Swarnadeep
	applications	2014	Biswas

**Sponsored Research Projects:** 

Poms	oreu Kesearen 1 rojeet	5.	1	T
Sl. No.	Name of the Project	Funding agency	Duration & Name of the Project Investigator	Fund allocated to the project
1.	'Cometary Grains: observations and simulations'	DST- Indo French center (CEFIPRA) in collaboration with University Paris South (Sanction No. 4507-1)	3 years w.e.f from June 2011 Prof. Asoke K Sen	20,00,000/-
2.	Magnetic fields in star-forming clouds')	jointly funded by DST( Govt of India) and RFBR ( Russian Foundation for Basic Research) in collaboration with St. Petersberg University, Russia (sanction number RUSP-1110	3 years w.e.f from Sep 2011 Prof. Asoke K Sen	19,00,000/-
3.	Study of light scattering properties of cosmic dust using cluster computation	Science of Engineering Research Board(SERB), Department of Science and Technology, GOI	3 years w.e.f. 27.08.2012 Dr. Himadri Sekhar Das	16,75,000/-
4.	Role of trace elements in cancer progression and remediation.	UGC-DAE CSR, Kolkata Centre.	3 years w.e.f. 01.01.2014 Dr. Bidhan Mohanta, duration-	25,000/-
5.	Molecular mechanisms of action of ruthenium anticancer drugs: A quantum computational study	SERB-DST, New Delhi	3 years w.e.f. 26.3.2015 Dr. P. K. Shukla	19,39,600/-

**Students Excellence: SLET-01** 

# **Department of Statistics**

Year of Establishment : July, 2014

Head of the Department: Prof. Dibyojyoti Bhattacharjee

#### **Research & Development Activities**

The department has started functioning from July, 2014. First batch is on. The department is yet to start its Ph.D program and full time faculties joined only in the last part of January, 2015 and so no research activity is taken up till date.

Proposals for additional requirement of faculty members and staff have also been submitted.

The Department had the following teaching staff during the year:

**Professors** : Dibyojyoti Bhattacharjee

**Associate Professors** : Nil

**Assistant Professors**: Tanusree Deb Roy and Jonali Gogoi

**Courses Offered** : M.A / M.Sc in Statistics

ASSAM UNIVERSITY SLOHAR | 20

## ARYABHATTA SCHOOL OF EARTH SCIENCE

# **Department of Earth Science**

**Year of Establishment** : 2009

**Head of the Department**: Dr. M. Faruque Hussain

#### Research and Developmental 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, micropalaeontology 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. Funded Research Projects are being carried out by faculty members.

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

Professors : Nagendra Pandey
Associate Professors : M.Faruque Hussain

Assistant Professors : K.krishnakanta Singh, Urbashi Sarkar

Courses offered: M.Sc. in Applied Geology and Ph.D. (with course work)

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

		1	
Name of the Project	Funding	Duration & Name of	Fund allocated to
	agency	the Project	the project
		Investigator	
'Rare	MOES	03 yrs & Dr. M. F.	(Rs.10,64,632.00)
Earth Metal abundances in		Hussain	
certain Pan-African granitoids			
of Karbi Hills, Assam: their			
prospect examination'			

#### . New courses developed:

Sl. No.	Name of the course	Name of the faculty involved	Level of teaching
01	P.G. Syllabus in Earth Science	Prof. N. Pandey + Dr. M. F. Hussain + Dr. K. K. Singh + Dr. U. Sarkar	P.G.
02.	U.G. Syllabus in Geology	Prof. N. Pandey + Dr. M. F. Hussain + Dr. K. K. Singh	U.G.

Students Excellence: NET -02 & Other-01(G.S.I.)

## ASHUTOSH MUKHOPADHYAY SCHOOL OF EDUCATION

# **Department of Educational Science**

**Year of Establishment** : 1995

**Head of the Department**: Dr. Geetaka Basgchi

#### Research and Developmental activities

The major thrust area of the department is "Promotion of Educational Thought & Practice and Pedagogy of Science in the Context of Indian Heritage, Society and Environment". The effort of the Department is to fulfill the objectives of this direction. The department is youngest in research investigations in diversified areas of Education. Several research projects have been completed and some are still continuing. M.Ed. and M.A. both have research project work as a compulsory part of the courses. The Department is planning to introduce four years Integrated B.Sc. B.Ed from forthcoming session, which will cater the need science teachers in Elementary and Secondary school teachers in this region. The centre for Educational Planning and Management running under the Department also launched a certification course leading to PG degree from the session 2011 -12. Occasionally the Department provides advice and consultancy to the Educational Institutions in the region under the jurisdiction of the University. The Department of Education adopted Interdisciplinary, Multidisciplinary and Cross disciplinary approach in the field of Education and P s at the National and Regional levels.

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

Professors: N.N. Pandey, N.B. BiswasAssociate Professors: Geetika Bagchi, R. Balakrisnan

Assistant Professors: Swapan K. Dutta, Simas Pal, Nil Ratan Roy, T.K. Basantia, R.K. Mahto, S.

Bhattacharjee, A.K. Jena, R.G. Carri.

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

#### Seminar/Conference/Symposium organized:

Sl.	Details of Programme organised	Date	Name of the Coordinator
1.	Multimedia Programme in Environmental	16 <sup>th</sup> Sept. 2014	Dr. A.K. Jena
	Sustainability	1	
2.	Philosophical Isuues in Science Education	4 -10 Aug, 2014	Dr. A.K. Jena
3.	Microsoft's Faculty Empowerment Programme	16 -22 Jan, 2015	Dr. Remith George Carri

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

Name of the Project	Funding	Duration & Name of the	Fund allocated to
	agency	Project Investigator	the project
Workshop, Innovative instruction, tree	ICSSR	No. 02-	8 lacs
plantation, community sanitation, hands on		149/2012/NEP(SC)/RP	
activity and multimedia are the efforts of		dated15-2-2013	
environmental sustainability		2 year	
·		Dr. A.K. Jena	

#### **Consultancy/Extension Service:**

S1.	Nature of Consultancy/Extension	Faculty involved
No.	Service provided	
1.	Mass Tree Plantation	Prof. N.N. Pandey, Dr. A.K. Jena and Dr. Sima Pal
2.	Community Sanitation	Prof. N.N. Pandey, Dr. A.K. Jena and Dr. Sima Pal

**New course developed:** 

S1.	Name of the course	Name of the faculty involved	Level of teaching
No.			
1.	MA	All Faculty Members	PG
2.	M.Ed	All Faculty Members	PG
3.	IPP	All Faculty Members	Pre-Ph.D. level (including
			M.Phil.)
4.	EPM	All Faculty Members	PG Diploma
5.	B.Sc. B.Ed	All Faculty Members	UG

#### DESHABANDHU CHITTARANJAN SCHOOL OF LEGAL STUDIES

# **Department of Law**

Year of Establishment : 2004

**Head of the Department** : Dr. Madhumita Dhar Sarkar

#### **Research and Developmental 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 left 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 on 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. 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. Five students have been provisionally registered in 2014.

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

**Professor** : Subash Chandra Singh

Associate Professor : Rashmi Ranjan Mishra, Madhumita Dhar Sarkar

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

Kabindra Singh Brijwal

Courses offered: B.A LL.B (H), LL.M & Ph.D

Consultancy/Extension service

Sl. No.	Nature of Consultancy/Extension service provided	Faculty	/ involv	ed		
1	Aid provided through Legal Aid Clinic in collaboration with	Dr.M.	Dhar	Sarkar	&	Umesh
	D.L.S.A.	Kumar				

**New courses developed:** 

Sl. No.	Name of the course	Name of the faculty involved	Level of teaching
1	3 YEARS LL.B.Course	Prof.S.C.Singh,Dr.M.Dhar	
		Sarkar,Mr.K.Ahmed	

# E.P. ODUM SCHOOL OF ENVIRONMENTAL SCIENCES Department of Ecology & Environmental Science

**Year of Establishment** : 1996

**Head of the Department** : Prof. Jayashree Rout

#### **Research and Developmental activities:**

Imparting quality education and conducting advance research in frontier areas of environmental and ecological science has continued to be the pivotal goal of the department. The department is supported by DST-FIST program and received DRS level II support under UGC-SAP program. In addition there are about ten ongoing sponsored research projects on various frontier themes funded by DST, DBT, UGC etc. . Ongoing collaboration with several institute of repute such as NBRI (Lucknow), IIRS (Dehradun), NeSAC (Shillong), GBPIHED ( NE Unit, Itanagar), NERIST (Itanagar), CAU (Imphal), IARI (New Delhi), NEIST (Jorhat), CIFA (Bhubaneswar), BI (Kolkata), BDU (Tiruchirapalli) etc. augments and enriches our research. A total of 13 Ph.D.'s have been produced during this period. Five workshops and seven extension activities related tools, techniques and awareness were undertaken in this tenure. Ninety six research papers were published and forty four presentations were made in National & International conferences. Two faculties have visited abroad. The department has also undertaken consultative program pertaining to ecological /environment assessment.

## 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, Arunjyoti Nath, Panna Deb,

Hilloljyoti Singha

#### **Courses offered:**

- 1. Master degree in Ecology and Environmental Science
- 2. PG Diploma in Tea Management
- 3. PG Diploma in Biodiversity Conservation
- 4. PG Diploma in Bamboo Cultivation and Resource Utilization
- 5. M. Phil.

# 6. Ph. D.

# Seminar/Conference/Symposium organized:

S1.	Details of Programme organised	Date	Name of the
No.			Coordinator
1	Two-Day Workshop on Ecological Issues &	23-24 March, 2015	Dr. Panna Deb
	Concern: A Quantitative Application organised		
	by the Department of Ecology and		Joint Coordinator
	Environmental Science, Assam university,		
	Silchar and Indian Statistical Institute, Kolkata		

# **Sponsored Research Project:**

Sl. No.	Name of the Project	Funding agency	Duration & Name of the Project Investigator	Fund allocated to
				the project
1.	Use of Constructed Wetlands in Industrial Wastewater Treatment and Stabilization	DST-SSTP	2012-2015 Prof. Abhik Gupta	15.0584 lakh
2.	Assessment of carbon storage and sequestration potential of tea agroforestry system in Barak Valley, Assam	CSIR,New Delhi	2013-2016 Prof.Ashesh Kumar Das (PI) Dr.Arun Jyoti Nath (Co- PI)	19.87 lakh
3.	Exploration of lichens from Barak valley of Southern Assam,(North East India) and Isolation of Phytochemicals and Bioprospecting of some selected lichen species.	DBT, New Delhi	2012-2015 Prof. Jayashree Rout	61.88 Lakh
4.	Molecular Assessment Of Cyanobacterial Biodiversity of Rice Agroecosystems Of Southern Assam And Mizoram.	DST, New Delhi	2012-2015 Prof. Jayashree Rout	32.66 Lakh
5.	Evaluation of indigenous freshwater algal species from Southern Assam (North East India) for carbon sequestration.	DST, NewDelhi.	2013-2016 Prof. Jayashree Rout	19.73 Lakh
6.	Status Survey of Western Hoolock gibbon ( <i>Hoolock hoolock</i> ) and conservation initiative through mass awareness in the reserve forest areas of Barak Valley, Assam, India	UGC-MRP	2013-2016 P. I. = Prof. P. Choudhury	Rs. 9,45,800/-
7.	Diversity of aquatic and semiaquatic Heteroptera (Insecta:Hemiptera) of Barak valley, Assam, North-East India.	SERB-DST SR/S0/AS- 32/2011	3 years 2012-2015 Dr. Susmita Gupta	13,27000
8.	Formulation and evaluation of low cost fish feed for supplementation in rice-fish system of Apatani Plateau, Arunachal Pradesh		3 years 6 months (From 1 <sup>st</sup> July 2011 to 31 <sup>st</sup> December, 2014) Dr. Tapati Das (PI) Prof. D. N. Das (Co-PI), Rajiv Gandhi University, Itanagar	12,30,800/-

9.	A study of forest diversity and other land use/land cover components in south assam northeast india using RS GIS and conventional techniques	DST SERB/F/248 9/2011-12 dated 2.03.12	3 years Aparajita De	20.20 lakh
10.	"Preventing extinction and improving conservation status of threatened plants through application of biotechnological tools	DBT BT/Env/BC/ 01/2010 & 23 <sup>rd</sup> March, 2012	5 years, Aparajita De	27 lakh

**Consultancy/Extension service:** 

Con	suitancy/Extension service.	
Sl.	Nature of Consultancy/Extension service provided	Faculty involved
No.		
1	Distribution of Agar saplings in village Dargakona, Assam	Prof.Ashesh Kumar Das &
	University campus, Rosekandy, Doloo & Silcoorie tea	Dr.Arun Jyoti Nath
	estates towards conservation of threatened species (IUCN	
	listed).	
2	Monitoring of bamboo clumps in degraded land for	Prof. Ashesh Kumar Das and
	restoration in Dargakona village with farmer's participation.	Dr.Arun Jyoti Nath
3	Guided students of M. Sc. fourth semester for an	Dr. Susmita Gupta & Dr.
	educational excursion to Manas Tiger Reserve (11-16	Hilloljyoti Singha
	November 2014). Involved in field exercises and visited	
	Aaranyak, Guwahati.	
4	Guided students of M. Sc. fourth semester for a Field trip to	Dr. Tapati Das & Dr.
	Barail Wildlife Sanctuary on 8 February 2015	Hilloljyoti Singha
5	Field trip to Barak & Sonai Reserve Forest with PhD	Dr. Hilloljyoti Singha
	scholars for Great Backyard Bird Count on 14-15 February	
	2015	
6	Guided BNHS research team to Jatinga on 3 January 2015	Dr. Hilloljyoti Singha
7	Guided Mr. Arup Das, GIS Expert of Aaranyak, Guwahati	Dr. Hilloljyoti Singha
	to Sone beel for a field trip on 29 March 2015	

# **Centre for Biodiversity and Natural Resource Conservation**

**Year of Establishment** : 2009

#### **Research and Developmental activities**

The Centre is engaged in carrying out research in assessment of biodiversity and ecological issues for both flora and fauna in the north Eastern region. The centre has been doing biodiversity interview in diverse landscapes as protected areas, natural vegetation and on different groups of plants and animals. Tree diversity and regeneration pattern in Barail Wildlife sanctuary, butterfly diversity in Barail Hill Range, squirrel diversity and habitat ecology in Hollongipar Gibbon Wildlife Sanctuary, sparrow diversity in urban landscape, man animal landscape, invasive species ecology and avian diversity study in Orang National Park, Bird diversity in Sone beeel, bat distribution and diversity in

barak valley. Besides recue and release of snakes have also been facilitated by the Centre. The centre also has been busy in organizing workshops, talks, and events in the department and outside . Workshop on Bird conservation, geospatial techniques have been conducted. Besides biodiversity events like International Biological diversity Day, World Environment Day, Great backyard count for birds have been observed and organized by the centre.

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

Dr. Hilloljyoti Singha

Dr. Panna Deb

Seminar/Conference/Symposium organized:

Sl.	Details of Programme organised	Date	Name of the
No.			Coordinator
2	Workshop on Great Backyard Bird	13 <sup>th</sup> February 2015	Dr. Hilloljyoti Singha
	Count and Campus Bird Count		and Dr. Panna Deb
3	Organized World House Sparrow Day	20 March 2015	Dr. Hilloljyoti Singha
4	Popular talk on Conservation Breeding	21 March 2015	Dr. Hilloljyoti Singha
	and Rehabilitation of Pygmmy Hog		
5	A "two-day workshop on ecological	23- 24 march 2015	Dr. Panna Deb-Joint
	issues and concern: quantitative		Coordinator
	applications		

# HARGOBIND KHURANA SCHOOL OF LIFE SCIENCES

## **Department of Biotechnology**

Year of Establishment : 2004

**Head of the Department** : Dr. Pranab Behari Mazumder

#### Research and Developmental activities

The Department of Biotechnology, Assam University, Silchar, Assam offers MSc, MPhil and PhD programs in Biotechnology. The 2-year Master's program of the department was initiated in July 2004. The Choice Based Credit System (CBCS) recommended by UGC was adopted from July 2010 onwards. Core courses as well as advanced courses like genetics, molecular biology, biochemistry, immunology, microbiology, bioinformatics, genetic engineering, plant biotechnology, animal biotechnology and medical biotechnology are offered as major courses. MSc final semester students undertake a short term research project work for the completion of the program. The main goal of the department is to impart hands-on practical teaching in six different laboratories viz. 1. Biochemistry 2. Animal Cell Biology and Immunology 3. Molecular Biology 4. Microbial Technology 5. Plant Biotechnology and 6. Bioinformatics and Genomics. The departmental faculties are actively involved in research in diverse areas namely molecular biology, cancer biology, plant biotechnology, immunology, DNA barcoding, genomics, genetics and bioinformatics. The 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 equipments 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 sequencing machine

etc. and much more. These facilities are available to MSc, M.Phil and PhD students. The students actively participate in the seminars and workshops conducted at university, state and national level from time to time. They are also encouraged to participate in various 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 (Sc)

**Sponsored Research Project:** 

Sl. No.	Name of the Project	Funding agency	Duration & Name of the Project Investigator	Fund allocated to the project
1.	Gene cloning and functional studies of <i>HMA4</i> of <i>Brassica junceca</i> for metal tolerance	UGC, Government of India	PI- Dr. S.K. Panda Co PI- Dr. Ravi Rajwanshi Co PI- Dr. G.D. Sharma Duration- 3 Years (2012-2015) Ongoing	Rs. 4,31,000/- (Sanction Order No. 38(1274)/II/EM R - II dated 26.04.2011)
2.	Functional studies of a Group - 4  LEA gene in  Brassica juncea for abiotic stress tolerance	CSIR, Government of India	PI- Dr. S.K. Panda Co PI- Dr. Ravi Rajwanshi Duration- 3 Years (2011-July 2014) Completed	Rs. 20, 97, 920/- (Sanction Order No. 41 - 523/2012 dated 17.07.2012 w.e.f 1.7.2012)
3.	Development of Cancer Biomarker Based on Levels of Circulating Dna and P53, Brca1 and Brca 2 Proteins in Peripheral Blood Lymphocytes of Cancer Patients	DBT, Government of India	Duration- 3 years PI-Dr. Yashmin Choudhury	Rs 43.76 lakh
4.	Ribotyping of Camellia sinensis rhizosphere microbial population grown in Assam: Identification and evaluation of efficient biocontrol of PGPR strains for the control of Black rol disease caused by <i>corticium theae</i>	DBT, Government of India	BT/222/NE/TBP/2 011 dated 28-11- 2011 Duration- 3 years PI- Prof. P.B. Mazumder	46.50 lakhs

5.	The University Grants Commission has approved	UGC, Government	Duration- 5 years	44.90 lakhs
	financial assistance to the	of India	Coordinator –	
	department at the level of DRS-1		Prof. S.K. Ghosh	
	under the SAP for		Deputy	
			Coordinator- Prof.	
	A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	D.D.W.	P.B. Mazumder	155.00.1.11
6.	A comprehensive understanding	DBT,	05 Yrs (2011-16) PI- Prof. S.K.	177.03 lakhs
	of the Nasopharyngeal Carcinoma (NPC) in the North-Eastern	Government of India	Ghosh	
	Region of India	Of filata	Gliosii	
7.	Cancer genomics under	DBT,	07Yrs (2009-16)	88.94 lakhs
	Development/Upgrading	Government	PI- Prof. S.K.	
	Infrastructure in Medical	of India	Ghosh	
	Colleges in North-eastern India			
8.	Investigation on anticancer	DBT,	03 Yrs(2011-15)	29.60 lakhs
	property of Pierisin from Pierid	Government	PI- Prof. S.K.	
	butterfly	of India	Ghosh	
9.	Validation of the SNPs involved	DBT,	03 years (2013-16)	25.50 lakhs
	in promoting Genetic	Government	PI- Prof. S.K.	
	susceptibility to Oral Cancer	of India	Ghosh	
	among long term tobacco chewers			
	identified in the north-eastern and			
10	southern Indian population	DDT	02 V (2010	20 14 1-1-1
10.	Evaluation of Microbial (methanogenomic) Biodiversity	DBT Government	03 Yrs (2010- 2014)	39.14 lakhs
	in marsh lands of Silchar, North-	of India	PI- Prof. S.K.	
	East as well as M.S.W. leachate	or maia	Ghosh	
	from Delhi landfill sites:			
	comparative study using PCR and			
	DNA sequencing based methods			
11.	Genomic diversity of Bio-	DBT	05 Yrs (2009-15)	128 lakhs
	resources (DNA barcoding of fish	Government	PI- Prof. S.K.	
	& turtle) DBT, Genomics of	of India	Ghosh	
	Biodiversity and DNA barcoding			

Students Excellence: NET: 02, SLET: 02

# **Department of Life Science & Bio-informatics**

**Year of Establishment** : 1996

**Head of the Department** : Prof. Sarbani Giri

#### Research and Developmental activities

Currently the department has four Professors, four Associate Professors, six Assistant Professors and five technical staffs along with 110 students at P.G level and 90 numbers of Research Scholars both in Ph.D and M.Phil level. The faculty members are engaged in research activity in diverse fields as Health Science, biodiversity, plant taxonomy study, toxicological and agricultural research. Three of its faculty members have been awarded by prestigious international fellowships. 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 and UK. 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 book. All of them have attended National and International conferences and presented papers. The Faculty members have published papers in National Journals and in impacted International journals .The Department has organized National conferences, workshops and refreshers courses to disseminate the knowledge in biological Sciences. 90 Ph.D. students have been registered in the department. 13 have been awarded, 12 submitted thesis. 1 student qualified NET ,4 of our students have qualifies 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.

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 centers.

Department has received 21 Major Research Projects funds from funding agencies like UGC, DST, DBT ,CSIR and MoEF.

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

**Professors**: Devashish kar, Sarbani Giri, M. Dutta Choudhury,

S.K. Panda

**Associate Professors**: Aniruddha Giri, Meenakshi Bawari, Sanjeev Kumar

Assistant Professors : Suchismita Das, D. Bhattachryya, A. das Talukdar, Anupom Borah,

H.K. Prasad, S. Roychoudhury

Courses offered: M.Sc in Life Science, M.Phil, Ph.D.

# **Seminar/workshop organised:**

Sl.	Details of Programme organised	Date	Name of the
No.	Details of Frogramme organised	Date	Coordinator
1.	As Co ordinator, organized workshop on Basic Bioinformatics for HS Science Teachers in Bionformatics Centre.	from 28-29 Oct. 2014	Prof. M. Dutta Choudhury
2.	As Chairman of the Organizing Committee organized National Conference titled "Aspects and Prospects of Spermatophyte Taxonomy: Focus on plant resources of India		Prof. M. Dutta Choudhury
3.	As coordinator organized one day Hands on Training on PCR Technique under IBT Hub of Assam University, Silchar	on 21st March 2015.	Prof. M. Dutta Choudhury
4.	As coordinator organized one day symposium on PCR Technique under IBT Hub of Assam University, Silchar	on 21st March 2015.	Prof. M. Dutta Choudhury
5.	As Organising secretory organized one day Hands on Training on PCR Technique under IBT Hub of Assam University, Silchar	on 21 <sup>st</sup> March 2015.	Dr. A. D. Talukdar
6.	As Organising secretory organized one day symposium on PCR Technique under IBT Hub of Assam University, Silchar	on 21 <sup>st</sup> March 2015.	Dr. A. D. Talukdar

## **NEW PLANT SPECIES REPORTED**

One of the Ph.D Scholars (DILIP ROY) has claimed to have discovered a new orchid species from Meghalaya and named the species after the name of Prof. Manabendra Dutta Choudhury. These findings have been reported in An international journal of environment and biodiversity. 5(3): 1-3.



# **Sponsored Research Project** : (Ongoing)

Sl. No.	Name of the Project	Funding agency	Duration & Name of the Project Investigator	Fund allocated to the project
1.	Gene cloning & functional studies of HMA4 of Brassica junceca for metal tolerance.	UGC	Prof. S. K. Panda 2012-2015	4.5 lakhs
2.	Functional Proteomics studies in North-East Rice (Oryza sativa L.) for dehydration tolerance.	DBT	Prof. S. K. Panda 2012-15	94 lakhs
3.	Cloning &Characterization of STOP1 transcription factor from Cowpea & its functional analysis.	DST– JSPS (Internation al)	Prof. S. K. Panda 2012-14	5.5 lakhs
4.	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
5.	Generation of transgenic Blackgram for Aluminium tolerance in acidic soil- Recommended	DBT	Prof. S. K. Panda 5 years	1.5 crore
6.	Molecular cloning and functionaltranscription factor gene DREB2A	DBT	Prof. S. K. Panda 3 years	82 lakhs
7.	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 3yr	65.57 L (1st yr)
8.	Characterization and Strategic transformation of peptides from amphibian skin secretions for therapeutic applications	DBT	Dr. A. Giri 3 yr	27.70L (1st year)
9.	Phytochemical characterization & bioactivity evaluation of ethnomedicinal plants of southern Assam	UGC	Prof. M. Dutta Choudhury 2011-2014	7.9 lakhs
10.	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
11.	Phytochemical profiling, bioactivity analysis and in silico screening of some medicinally importan pteridophytes of Southern Assam	UGC	Dr. A. D. Talukdar 3 yr	10.15 lakhs

12.	DBT-RGYI Research project	DBT	Dr. H. Prasad 3yr	35.15 lakhs
13.	DBT-Twinning Project 2012	DBT	Dr. A. Giri 3yr	82.07 lakhs
14.	DBT-Twinning Project -2012	DBT	Dr. H. Prasad 3yr	82.72 lakhs
15.	DBT-Twinning Project 2012	DBT	Dr. H. Prasad 3yr	84.08 lakhs
16.	DBT research project	DBT	Dr. H. Prasad 3yr	69.95 lakhs
17.	Effect of Hypercholesterolemia on Brain function: Effect of Indigenous plant components of NE India.	DBT	Dr A. Borah 3yr	82 lakhs
18.	Effect of heavy metals & pesticides on male fertility & testicular carcinoma in situ: Resveratrol, coenzyme Q10 targeting the therapeutic machinery of pre-cancerous cellular condition	DBT	Dr. S. Roychoudhury 3 yrs	Rs. 41.22 lakhs

## **Consultancy/Extension service:**

Sl.	Nature of Consultancy/Extension service	Faculty involved
No.	provided	
1	Student's Excursion and study trip to	Prof. Sarbani Giri and Dr. Sanjeev
	Meghalaya(3 <sup>rd</sup> to 6 <sup>th</sup> April, 2015)	Kumar
2	Development of medicinal plants and	Prof.M. Dutta Choudhury & Dr. A. Das
	demonstration to Forest department and	Talukdar
	common people of the society.	
3	NET /SET Coaching	All faculty Member
4	Field Trip	Prof. M. Dutta Choudhury, Dr. A.Das
		Talukdar, Dr. D. Bhattacharyyaa

Students Excellence: NET: 01, SLET: 04

# **Department of Microbiology**

Year of Establishment : 2009

**Head of the Department** : Dr. Piyush Pandey

#### Research and development activities

The Department of Microbiology established in 2009 has been imparting training at Basic and applied branches of microbiology along with molecular biology, biochemistry and bioinstrumentation for M. Sc, M. Phil and Ph. D students. The research interests of the Faculty cover thrust areas like

- 1. Plant-microbe interaction, bioremediation, PGPR and other aspects of soil microbiology
- 2. Virology, zoonosis and public health

- 3. Medical and molecular microbiology with special reference to antimicrobial resistance
- 4. Molecular parasitology

The department is well equipped with sophisticated instruments like Thermal cycler, Fermenter, pulse field gel electrophoresis apparatus, denaturing gradient gel electrophoresis apparatus and realtime PCR machine.

A number of research Projects sponsored by UGC, DST, DBT, CSIR have been undertaken by the faculty members. The department has collaboration with reputed institutes of India and abroad.

## The department have following faculty member during the year

**Professor** : (Dr.) Piyush Pandey

Assistant Professors: Dr. Indu Sharma, Dr. Amitabha Bhattacharjee, Dr. Diwakar Kumar

**Courses offered:** M.Sc., M.Phil and Ph.D (by IPP and research)

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

S1.	Name of the project	Funding	Duration and	Fund allocated to
No.		agency	name of the	the project
			project	
			investigator	
1.	Bioremediation of Polyaromatic	DBT	2014-2017	Rs. 25.5 lakhs
	Hydrocarbon contaminated soil		Dr. Piyush	
	using plant-microbe interaction in		pandey	
	rhizosphere			
2.	Strain improvement of fungal cell	DBT	2013-2016	
	factory Picina pestoris using		Dr. Indu Sharma	
	functional and genomic approaches		(Co PI)	
3.	Molecular analysis of efflux pump	DBT	2014-2017	Rs. 87.65 lakhs
	mediated antibiotic resistance in		Dr. Amitabha	
	Gram negative bacilli		Bhattacharjee	
4.	Analysis of genetic environment and	CSIR	2015-2018	Rs.16.54 lakhs
	mobile elements associated with		Dr. Amitabha	
	carbapenamase gene in multidrug		Bhattacharjee	
	resistant gram negative bacilli		_	

Students excellence: NET: 01, SLET: 01

## JADHUNATH SARKAR SCHOOL OF SOCIAL SCIENCES

## **Department of History**

Year of Establishment : 1994

**Head of the Department** : Dr. Projit Kumar Palit

ASSAM UNIVERSITY SLOHAR | 34

## Research and development activities

History Department is one of the oldest departments in the Assam University. It was established in 1994 as a part of the pilot departments when the University was established in the same year. With few faculties the Department was gradually growing and today it got nine faculty members in all (4 Professors, 1 Associate Professor, and 4 Assistant Professors). Apart from teaching and supervising researches, the faculties are actively engaged in research activities; individually as well as undertaking projects under some funding agencies like UGC, ICHR, and so on. 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. Faculty profiles will show that most of them have for more than once 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. Presently the Department has 31 active research scholars working on different themes

#### The department have following faculty member during the year

: Sajal Nag, Alok Tripathi, Sideshna Purkayastha, Projit Kumar Palit **Professors** 

**Associate Professors :** B. Bswar Rao, Suparna Roy

Assistant Professors: Vinay kumar Rao, jangkhomang Guite, Habibullah Mazumder, S. Jeevandam

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

Seminar/Conference/Symposium organized:

Sl.	Details of Programme organised	Date	Name of the
No.			Coordinator
1	International seminar on "Black Magic, Witchcraft	6 – 7	Prof. Sajal Nag
	and Occultism: Secret Cultural Practices in North	November	
	East India",	2014	
2	International seminar on "Mughals and the North	10 – 11	Prof. Sajal Nag
	East: Linkages, Sustenance and "Crisis".	November	
		2014	
3	International Seminar on "Exploring Historical	5 – 6	Prof. Sudeshna
	Traditions in India". The seminar was funded by	February,	Purkayastha
	MAKAIAS, Kolkata. Prof. Partha Chatterjee, Prof of	2015	
	Columbia University, USA joined the seminar as the		
	Chief Guest and delivered the keynote address. Prof.		
	David Curley Prof. from West Washington		
	University, USA joined the seminar as Guest of		
	Honour and delivered the plenary lecture. The		
	Resource persons included Chitralekha Zutshi from		
	the College of William and Mary, Virginia, USA,		
	K.T. Rammohan, Maahatma Gandhi University,		
	Kerala, Rajat Datta, Prof. from JNU, New Delhi,		
	Prachi Deshpande, CSSSC, Sadan Jha, Css, Surat,		
	Gujrat, Binayak Dutta, NEHU, Prof. Amit		
	Bhattacharya from Jadhavpur University, Kolkata,		
	Prof. Bani Prasanna Misra, Rtd Prof. from NBU, Prof		
	Susnata Das, RBU.		

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

Sl.	Name of the Project	Funding agency	Duration & Name of	Fund
No.			the Project	allocated to
			Investigator	the project
1.	History of the Tribes in	University Grants	1-7-2012 to 30-6-	3.3 lakhs
	North East India During the	Commission,	2014 2 years	
	Nineteenth Century	New Delhi	Dr. Jangkhomang	
			Guite	
2.	The Sculptural Art of Eastern	University Grant	3 Years;	10.18 lakhs
	India and Its Influence on	Commission,	Dr. Vinay Kumar	
	Sculptural Art of Arākān	New Delhi	Rao	

#### **Consultancy/Extension service:**

Sl.	Nature of Consultancy/Extension service provided	Faculty involved
No.		
1	Editing and up gradation of Report on Excavation at	Prof. Alok Tripathi
	Lachura	
2	Editing and up gradation of Report on Excavations at	Prof. Alok Tripathi
	Ojiyana	

**Students Excellence: SLET-02** 

# **Department of Political Science**

**Year of Establishment**: 1995

**Head of the Department :** Prof. Ranju Rani Dhamala

# Research and Developmental 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 have following faculty member during the year

**Professors**: R.R.Dhamala, Debasish Bhattacharjee, Joyati Bhattacharjee

Associate Professors : Tenepalli Hari

ASSAM UNIVERSITY SLOHAR | 36

**Assistant Professors**: P.Kanaka Rao, Harsha Srinivas, Debasish Chakraborty, N.Bijen Meetei, Tapan Das, Mahan Borah, Moses Kharbithai

#### **Courses offered:**

I. M.A.

**Duration: Four Semesters** 

No. of seats: 77

II. Integrated Pre PhD Course work

**Duration: One Semester** 

III. M.Phil

Duration: Two Semesters No. of Seats: Not fixed

IV. Ph.D.

**Special Lecture Organized:** 

<u> </u>	0		
Sl.	Title	Date	Name of the Invitee
No.			
1	Intersection of Gender Justice,	September 9,	Dr. Sriranjini Sivasubarmarian,
	Human Rights and Constitutional	2014	Ethiraj College for Women,
	Law		Chennai

**Sponsored Research Project** 

Sl.no	Name of the Project	Funding	Duration &	Fund allocated
		agency	Name of the	to the project
			Project	
			Investigator	
1.	Decentralisation and Rural		3 years	9,59,000/-
	Governance: A Comparative Study	UGC	Debotosh	
	of Panchayati Raj Institutions in		Chakraborty	
	Assam and Tripura			
2.	Instituions for Managing Diversity	UGC	3 years	9,34,600/-
	in North East India: A Study of		N. Bijen	
	Bodo Territorial Council		Meetei	

# **Department of Social Work**

**Year of Establishment** : 1997

**Head of the Department**: Dr. Subhabrata Dutta

#### Research and Developmental 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:

**Professor** : Gopalji Mishra, Subhabrata Dutta

Associate Professor:, Dr. M. Gangabhushan, Dr. M. Tineshowri Devi

**Assistant Professor**: Dr. Tarun Bikash Sukai, Mr. Anupam Hazra (EOL), Mr. Mrityunjay Singh, Ms. Ritwika Rajendra, Dr. Ratna Huirem, Dr. Kathiresan L., Mr. Albin Joseph, Lalzo S Thangjom,

Dr. Adit Nath, Ajit Kr. Jena, Dr. Kaivalya T. Desai, Joyashri Dey (l.V)

Courses offered: BSW, MSW and Ph.D.

Seminar/Conference/Symposium organized:

S1	Details of Programme organized	Date	Name of the		
No.			Coordinator		
1	Organized a National Seminar on Contemporary	Novembe	Dr. Molankal		
	Educational Crisis: Integrated Approaches to Higher	r, 2014	Gangabhushan		
	Education and Research during 20-22 November 2014				

# **Department of Sociology**

**Year of Establishment**: July 1995

**Head of the Department :** Prof. G. Ram

#### Research and Developmental activities

The department started in July 1995 with an intake capacity of 60 students for M.A. programme of study. It is the third department in the northeast- first and second ones were opened in Dibrugarh University (Dibrugarh) and NEHU (Shillong) respectively. The department offers three programmes of studies--M.A., M.Phil and Ph.D. Now M.A programme admits 40 students. For Integrated Pre-Ph D course work leading to M.Phil and Ph.D researches, students are admitted as per the number of vacant seats every year. Students come from different states in India but sizeable of them belong to various states of the northeastern region. Teachers are from different states and universities of India. Office staff comprises a stenographer, a record-keeper-cum-typist and a multi-tasking staff. Till now the department has eight sanctioned faculty positions-- one professor, two associate professors and five assistant professors. 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**: G. Ram, Bijaya Kumar Behera **Associate Professors**: Nirakar Mallick, Humayun Bokth,

ASSAM UNIVERSITY SILCHAR | 38

Assistant Professors: Jhimli Bhattacharjee, Ruma Debnath, Rajia Shahani

**Courses offered**: M.A( By Course work)

M.Phil.( By Course work & dissertation) Ph.D(By Course work & research work)

D.Lit(By Research work)

**Students Excellence: SLET: 02** 

## JAWAHARLAL NEHRU SCHOOL OF MANAGEMENT STUDIES

# **Department of Business Administration**

**Year of Establishment** : 1997

**Head of the Department**: Prof. H. Ramananda Singh

#### **Research and Developmental Activities**

The department of business administration is actively involved in research and developmental activities. During the year 2014-15, 11 number of Ph.D research scholars joined in the department .During the same period 5 nos. of Ph.D degree were awarded to the research scholars of the department. At present there are 42 nos of Ph.D research scholars who are working in the department.

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

**Professors** : A. Mazumder, A.L. Ghosh, H. Ramananda Singh, Dibyojyoti

Bhattacharjee

**Associate Professors** : Arup Barman, Debomalya Ghosh,

Assistant Professors : Nigamananda Biswas, H.R. Laskar, Ranjit Singh, Juthika Konwar, Amit

kr. Das, Deepjyoti Choudhury, Lurai Rangmai, Nilanjana Chakraborty

**Courses Offered**: MBA, Ph.D

#### Seminar/Conference/Symphosium Organized:

Sl.No.	Details of Programme organised	Date	Name of the Coordinator
1.	Signing of MOU with Shahjalal	24-11-2014	Deptt. Of Business
	University of Science and		Administration
	Technology,Bangladesh		
2.	Microsoft Saksham 1 Week Faculty	16-01-2015	Mr. Deepjyoti Choudhury
	Development Programme		
3.	Six -Sigma Green Belt Training	21-02-2015	Dr. Debamalya Ghose &
			Mr Amit Kr Das
4.	State Vendor Development Programme	20-03-2015	Prof. A Mazumdar

**Students Excellence:** NET-JRF: **01** 

# MAHATMA GANDHI SCHOOL OF ECONOMICS AND COMMERCE

# **Department of Commerce**

**Year of Establishment** : July 1994

**Head of the Department** : Dr. Pranay Jyoti Goswami

The Department of Commerce is one of the first six pioneer Departments of Assam University which in last 17 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.

The mission of the Department is to contribute through the pursuit of excellence in teaching and other innovative academic endeavours 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>Cell</u>: A cell 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; N.B.Dey

**Associate Professors:** Pranay Jyoti Goswami

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

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

Courses offered: M. Com, M. Phil., Ph. D., PGDMM

# **Department of Economics**

**Year of Establishment** : 1994

**Head of the Department**: Prof. Alok Sen

#### **Research and Developmental activities:**

The department is well developed in terms of it research and developmental activities. Currently, there are 11 faculty member in the department. Out of this nine faculty members are supervising

ASSAM UNIVERSITY SILCHAR | 40

Ph.D. and M.Phil. scholars. The growth in terms of output and in terms of research scholars is substantial and significant. Seven 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. 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.

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

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

Sl.	Name of the Project	Funding	Duration & Name of	Fund allocated
No.		agency	the Project	to the project
			Investigator	
1.	Demand Side Determinants of School	ICSSR	2 Years	Rs. 4.5 lacs
	Enrolment of Children in Hailakandi		Prof. Sumanash	
	District of Southern Assam: A Micro		Dutta	
	Level Study".			
2.	Impact of Field Management	ICSSR	01.04.2013 to	Rs. 4.5 Lakh
	Committees (FMCs) Towards		01.03.2015	
	Agricultural Development in the Barak			
	Valley Region of Assam			

# RABINDRANATH TAGORE SCHOOL OF LANGUAGES & CULTURAL STUDIES

# **Department of Bengali**

**Year of Establishment** : 1994

**Head of the Department** : Prof. Bela Das

## Research and Developmental 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 Literary Theory & Application, Folk & Gender Studies, Comparative Literature, Sociology of 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:** Prof. Rama Bharracharyya, Prof. Bela Das Prof. Biswatosh

Choudhury, Prof. P.K.Nath, Prof.Debasish Bhattacharjee

Associate Professors: Dr. Tripti Paul Choudhury,

Dr.Suman Gun

**Assistant Professors**: Dr.Santanu Sarkar, Durba Deb, Dr. Rami Chakraborty, Dr.Ashok Das, Dr.

Alauddin Mondal, Dr.Bubul Sharma, Dr. Barun Jyoti Choudhury, Ramakanta Das,

Sri Rahul Das

Courses offered: MA. M.PHIL. PH.D.

**Sponsored Research Project:** 

	rea rescaren riojece.			
Sl.	Name of the Project	Funding	Duration & Name of	Fund allocated
No.		agency	the Project	to the project
			Investigator	
1.	Dictionary of the place names	UGC	2 yrs/ Dr. Ramakanta	3.13 lakhs
	of Barak Valley		Das	
2.	Literature of Tea Garden	UGC	1 yr & 6 month/ Dr.	1.25 lakhs
	Workers of Barak Valley		Barunjyoti choudhury	
3.	Ethnicity, Terrorism &	ISSR, New	1 yr.	1.00 lakhs
	Contemporary Narrative of	Delhi	Prof. D. Bhattacharjee	
	North East India: A Post		, and the second	
	Colonial Study			

# **Department of Hindi**

**Year of Establishment**: July – 1998

**Head of the Department**: Prof. S.P. Singh Chauhan

#### **Research and Developmental 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, Fiction and Hindi language.

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

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

**Associate Professor:** Krsihna Mohan Jha

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

**Courses offered**: PG, M. Phil. & Ph.D.

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

Sl.	Name of the Project	Funding	Duration & Name of the	Fund
No.		agency	Project Investigator	allocated to
				the project
1.	Adhunik Hindi Sahitya	UGC- Major	2 Years from 1 <sup>st</sup> April 2013	7.17 Lacks
	Mein Kalidas Ki	Research	Dr. Prabhat Kumar Mishra	
	Upasthiti	Project		

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

# **Department of Indian Comparative Literature**

**Year of Establishment** : 2015

**Head of the Department**: Prof. Suman Gun

#### Research and Developmental activities:

The department of Indian comparative literature starts functioning from this year (2015) with an aim to try to set good standards of teaching and research from the beginning. Comparative literature is one of the most significant disciplines of our age of multiculturalism. It will educate students about the interplay of language and culture and it will bring a keener sensitivity to the language, culture and people of our region.

The department offers PG, M.Phil and Ph.D. Programmes of study. The major focus of the teaching and research programmes in the department is on areas like inter-Indian relations ---Bhakti literature, Indian regional literature, history of Indian literature & culture, epic literature, impact of Sanskrit & European literature on literature of Indian languages, Tagore's songs & poetry etc.

There is a decent scope for the students passing out of this department to find placement in universities, media houses & other educational institutions & service organizations in India and abroad.

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

**Professor** : Suman Gun

Assistant Professor : Dr. Arjundeb Sensarma

Courses offered: PG, M.Phil / Ph.D

#### Seminar/Conference/Symposium organized:

Sl.	Details of Programme organised	Date	Name of the
No.			Coordinator
1.	In Collaboration With Byatikram Masdo, A Film	26-02-2015	
	Show (Birth Of A Flag) Was Organised		
2.	In Collaboration With Sahitya Akademi, A	28-03-2015	Dr. Arjundeb
	Seminar On 'Folk & Tribal Art & Culture Of		Sensarma
	North-East India' Was Organised, Attended By		
	Eminent Scholars Including Prof. Biswanath Roy		
	& Prof. Anil Acharya.		

**New Courses Developed:** 

Sl.	Name Of The Course	Name Of The Faculty	Level Of Teaching
No.		Involved	
1.	Three Online Courses On (1) Literature	Prof. Suman Gun &	PG
	of Bangladesh, (2) Performing Art &	Dr. Arjundeb	
	(3) Comparative Study Of Bengali	Sensarma	
	Culture & Literature On Indian		
	Perspective Are Proposed.		

**Students Excellence:** NET-07, SLET-01

# **Department of Linguistics**

**Year of Establishment** : JULY 1995

**Head of the Department**: Prof. Ajit Kumar Baishya

#### Research and Developmental 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, Descriptive analysis of Nefamese, etc.

The ongoing research works include the linguistic description of Biate, Dhiyan, Kakching, Zeme Naga, Syriem, various dialects of Dimasa, etc.

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

Professor : Ajit Kumar Baishya

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

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

ASSAM UNIVERSITYSILOHAR | 44

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

#### **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 Naga Languages of Barak Valley	<i>'</i>	2013-15 Dr. Pauthang Haokip	10, 81, 600/-

New courses developed

٠,	• • •	and the contract of the contra						
	Sl.	Name of the course	Name of the faculty involved	Level of				
	No.			teaching				
	1.	M. A. Syllabus for Linguistics	All the faculty members	M. A.				
		(CBCS) was modified						

**Consultancy/Extension service:** 

SI	Nature of Consultancy/Extension service provided	Faculty involved
N		
1.	Mother Tongue Survey of India where some of the lesse	r Dr. S. Ganesh
	known mother tongues spoken in NE were documented of	n Baskaran
	behalf of ORGI, Language division, Kolkata	

**Students Excellence:** NET – **05** 

# **Department of Manipuri**

**Year of Establishment** : 1997

**Head of the Department** : Prof. N. Sarat Chandra Singh

#### **Research and Developmental activities:**

The Department of Manipuri is giving special thrust on Language, Culture, Manipuri Folklore, Manipuri Literature, Translation Theories and Criticism. In addition to this the Department offers 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 11 Ph.D. Students and right now the Research activities in the Department are in full swing with another 5 M.Phil and 37 Ph.D Research Scholar. Study Tours to historically and Culturally impratant places like Bhuban Baruni, 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. Sarat Chandra Singh, W. Raghumai Singh, H. Nani Kumar Singha, M. Rajendra

Singh

Assistant Professors: H. Rajmani Singha, RK Nirmola Sana

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

**Students Excellence: SLET-01** 

# **Department of Sanskrit**

**Year of Establishment:** 1995

**Head of the Department**: Prof. Snigdha Das Roy

# Research and Developmental 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 32 (27 Ph.D. and 05 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. Three (03) scholars have been awarded the Degree of Ph.D and Seven (07) 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 IX has been published. 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 invited lecture programmes by prominent and eminent scholars. 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 Professor : Govind Sharma** 

Courses offered: M.A., IPP, M.Phil. & Ph.D

Seminar/Conference/Symposium/Lecture Programme organized:

SL.	Details of <b>Programme organised</b>	Date	Name of the Coordinator
No.			
1.	National Seminar on 'Socio Cultural	24, 25	Prof. Snigdha Das Roy
	Perspective of Epigraphic Heritage:	Nov.,	Department of Sanskrit, AUS in
	North-East Province of India'	2014	collaboration with the Asiatic
			Society, Kolkata
2.	Lecture Programme on Meghadutam of	11	Prof. Bhagirathi Biswas
	Kalidasa by Prof. Tapodhir	August	Department of Sanskrit, AUS
	Bhattacharjee, Former Vice	2014	
	Chancellor, AUS		
3	Organized Simple Sanskrit Speaking	07-13	Govind Sharma
	Course in AUS	August,	Associate Professor
		2014	Department of SanskritAUS

Students Excellence: SLET: 02 NET: 01

# SARVEPALLI RADHAKRISHNAN SCHOOL OF PHILOSOPHICAL STUDIES

# **Department of Philosophy**

Year of Establishment : 1995

Head of the Department : Dr. Adarasupally Nataraju

## Research and Developmental 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 Scholar and Faculty are devoting their time to consciousness studies. These areas of research are 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. Department has had organized a workshop and three seminars (university level /national) during this period. In November, 2014, an ICSSR sponsored seminar in "Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research" was held in collaboration with Social Work Department AU. Dr. A. Nataraju was the coordinator. A University- level seminar was organized on the "Theorization Endeavours: Philosophy and Social Sciences" in the month of August 2014, coordinated by Dr. Pius.V.T. A National Workshop was organized in March, 2015 on "Knowledge Theorization and Rights", funded by UGC-SAP programme. Dr. Pius.V.T. was the coordinator. Under the SAP activities department organized a 03 day National Seminar from 26-28, March, 2015 on "Debating Religiosity: Logic, Mysticism and Religious Language". Dr. A. Nataraju acted as the coordinator. Prof. David Scharf an eminent physicist from Fairfield IOWA, USA delivered the keynote. Prof. Bal Ram Singh, Umass, Dartmouth, USA and Prof. Sibnath Sharma from Gauhati University delivered invitational Lectures.

Dr. Chandrasekhar from Vivekananda College, Chennai was a Visiting fellow in the Department in the month of March.

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

**Professor** ;A. Nataraju

Associate Professor: Subhra Nag, Nirmali Baman

Assistant Professor: B. Neog, Pius V.T., Anjana P. Bhattachrjee

Courses offered: PG, M. Phil, Ph. D., D. Litt.

Seminar/Conference/Symposium organized:

Sl.	Details of Programme organised	Date	Name of the
No.			
1.	01 day University level seminar on	14 <sup>th</sup> August 2014	Dr. Pius.V. Thomas
	"Theorization Endeavours: Philosophy		
	and Social Sciences		
2.	03 day National Seminar on	20 <sup>th</sup> to 22 <sup>nd</sup> November	Dr. A. Nataraju
	"Contemporary Educational Crisis:	2014	
	Integrated Approaches to Higher		
	Education and Research"		
3.	02 day National Workshop on	16 <sup>th</sup> and 17 <sup>th</sup> March,	Dr. Pius.V. Thomas
	"Knowledge Theorization and Rights"	2015	
4.	03 day National Seminar on "Debating	26 <sup>th</sup> to 28 <sup>th</sup> March	Dr. A. Nataraju
	Religisity: Logic, Mysticism and	2015	
	Religious Language"		

**Sponsored Research Project:** 

Sl.	Name of the Project	Funding	<b>Duration &amp; Name</b>	Fund
No.		agency	of the Project	allocated to
			Investigator	the project
1.	The Limits of Thought: Limit Concepts			
	and Limit Contradictions in Classical		Duration: 03 years	
	and Contemporary debates in Vedanta	ICPR	Dr. A. Nataraju	7 Lakhs
	Philosophy		-	
2.	Ethics in Theory and Practice with	UGC-	Duration: 05 years	55 lakhs +
	Special Support to North East India (in	SAP-	Coordinator:	1PF
	respect of Ethics of Human Rights and	DRS-I	Dr. A. Nataraju	
	Ethics and Religion			

**Students Excellence: SLET: 02** 

# SUNITIKUMAR CHATTOPADHAYAY SCHOOL OF ENGLISH & FOREIGN LANGUAGES STUDIES

# **Department of Arabic**

**Year of Establishment** : July 1997

**Head of the Department**: Prof. Abdul Rasak T.

#### Research and Developmental activities:

Students from different parts of the country are pursuing their studies for M.A., Integrated Pre-Ph.D. Coursework, 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, Arabic Diaspora literature of the Americas, Indian writing in Arabic, Indo-Arab cultural interaction through the ages and influence of Arabic on Northeast Indian languages and cultures. In the year under review, 11 researchers have been awarded PhD from the department.

The department is revising the syllabi for both the UG and PG programmes. In the UG syllabus, special attention is given to the acquisition of different language skills while the PG syllabus gives due importance to language and literature alike. The revised syllabi for both the programmes will be effective from July 2015.

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

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

Assistant Professor: Mostafozur Rahman, N.I. Barbhuiya

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

**Sponsored Research Project:** 

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

Students Excellence: NET- 01, Others-TET-20

# **Department of English**

**Year of Establishment**: 1994

**Head of the Department :** Prof. Dipankar Purkayastha

## Research and Developmental 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 Purakayastha, Rosaline Jamir

Associate Professors: Dipendu Das, Rama Prasad Biswas

Assistant Professors: Baby Pushpa Sinha, A.S. Choudhury, Jaydeep Chakraborty, Sumana

Chakraborty, Lalthakim Hmar, S.S. Mazumder, Saugata Kumar Nath, Anindya Sen.

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

Seminar/Conference/Symposium organized:

Sl.	Details of Programme organised	Date	Name of the
No.			Coordinator
1.	International Conference on	March 21, 2015	Dipendu Das
	"Pratyabhyaner Mukhomukhi	Assam University, Silchar in	_
	Bangla Bhasha, Sahitya o Sanskriti:	collaboration with Barak	
	Uttaraner Sambhabanar Sandhane"	Upatyaka Banga Sahitya and	
		Sanskriti Sanmelan	

## **Sponsored Research Project:**

~ F	ponsoreu reseuren riojeet.						
Sl.	Name of the Project	Funding agency	Duration & Name	Fund allocated			
No.		of the Project		to the project			
			Investigator				
1.	"Pangs of	University Grants	Notification Sl.	Rs. 3.79 lakhs			
	Marginalization, Crisis	Commission	No. 32 (English)				
	and Assertion of Identity	Bahadurshah Zafar	F. No. 5-				
	in the Literature of the	Marg	554/2012 Up to				
	Tea-Tribes of Assam: A	New Delhi –	December 2014				
	Study"	110002					

**New courses developed:** 

Sl.	Name of the course	Name of the faculty	Level of teaching
No.		involved	
1.	English	Dipendu Das	MA & IPP
2.	Comparative Indian Literature	Dipendu Das	MA & IPP
3.	French	Dipendu Das	MA (2 Papers) &
			Diploma
4.	Arabic	Dipendu Das	MA & IPP

**Consultancy/Extension service:** 

Johnstein	tune y/ 12xt conston set viece					
S1.	Nature of Consultancy/Extension service provided	Faculty involved				
No.						
1.	General Awareness and English Studies (at Borkhola)	Dr. Rama Prasad Biswas				
2.	General Awareness (among children at Blind School,	Dr. Rama Prasad Biswas				
	Silchar)					
3.	Academic Convener and Member of the Board of Trustee of	Dipendu Das				
	Sdhindra Chandra Chakravorty Academic for the Blind					

# **Department of French**

**Year of Establishment** : 2005-06

Name of the Head : Dr. Indranil Sanyal

#### Research and Developmental 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 Professor :** Indranil Sanyal

**Assistant Professor:** Amalendu Chakraborty, P.R. Chakraborty

#### **Courses offered:**

1) CERTIFICATE OF PROFICIENCY IN FRENCH

Duration: Two Semester NO OF SEATS:18

2) DIPLOMA OF PROFICIENCY IN FRENCH

Duration: Two Semester NO OF SEATS:18

3) ADVANCED DIPLOMA IN FRENCH

Duration:Two Semester NO OF SEATS:18

3) M.A(BY COURSE WORK)

Duration: Four Semester NO OF SEATS:20

4) FAST TRACK COURSE IN FRENCH (Extension Service)

Duration:3 Months NO OF SEATS:30

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

**New courses developed:** 

Sl.	Name of the course	Name of the faculty	Level of
No.		involved	
1.	Paper No-201(C.B.C.S) OPEN PAPER Dr. Amalendu		P.G
	NAME OF THE PAPER-	HE PAPER- Chakraborty	
	Introduction to History of French Literature.	h Literature.	
2.	. Paper No-202(C.B.C.S)OPEN PAPER Dr. Pronobesh. Rn.		P.G
	NAME OF THE PAPER-	Chakraborty and	
	Functional French	Dr.I.N.Sanyal	

**Consultancy/Extension service:** 

S1.	Nature of Consultancy/Extension service provided	Faculty involved
No.		
1.	Dr.Indranil Sanyal and Mr Pronobesh Chakraborty are	Pronobesh Chakraborty
	appointed as resource persons in G.C.College, Silchar for	
	3 months fast track course with University approval.	Dr.Indranil Sanyal

## SWAMI VIVEKANANDA SCHOOL OF LIBRARY SCIENCE

## **Department of Library and Information Science**

**Year of Establishment** : 2009

**Head of the Department** : Dr. Manoj Kumar Sinha

#### Research and Developmental activities:

Research programme leading to M. Phil. and Ph.D. Programme has been introduced in the department from January 2013. In 2014 altogether we have admitted five students for IPP Course

ASSAM UNIVERSITY SLOHAR | 52

Work. Out of which, 02 Research Scholars (under the Supervision of Dr. Manoj Kumar Sinha, Associate Professor) have been provisionally registered for Ph.D. Programme and 01 Research Scholars have been registered for M. Phil. Programme.

During 2014-15 session, as per availability of seats, 04 students have been admitted in IPP Course Work who will be appearing in May 2015 examination.

During 2014-15 seven M. Phil. Scholars have submitted dissertations for examination as per details given below:

No. of M. Phil. Dissertations	Name of Supervisors	
Submitted		
02	Dr. Manoj Kumar Sinha, Associate Professor	
05	Dr. Mukut Sarmah, Assistant Professor	

Final Registration of 11 number of Research Scholars have been done for Ph.D. Degree

The Department had the following Teaching Staff during the year Associate Professor : Dr. Manoj Kumar Sinha

**Assistant Professor** : Dr. Mukut Sarmah, Sri Nabin Chandra Dey and

Sri Rajesh Rangappa Aldarthi

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

Seminar/Conference/Symposium organized:

Sl. No.	Details of Programme organised	Date		Name of the Coordinator
1	Librarians' Day	12 <sup>th</sup> 2014	August	Dr. Manoj Kumar Sinha, HoD, DLISc. Asst Coordinators: Dr. Mukut Sarmah, Asst. Professor, DLISc Sri Nabin Chandra Dey, Asst Professor, DLISc
2.	Induction Programme	12 <sup>th</sup> 2014	August	Dr. Manoj Kumar Sinha, HoD, DLISc Asst Coordinators : Dr. Mukut Sarmah, Asst. Professor, DLISc Sri Nabin Chandra Dey, Asst Professor, DLISc
3.	One Day Seminar on Managing Library and Information Centre in Changing Environment		August	Dr. Manoj Kumar Sinha Organising Secretary Asst Organising Secretaries: Dr. Mukut Sarmah, Asst. Professor, DLISc Sri Nabin Chandra Dey, Asst Professor, DLISc

**Sponsored Research Project:** 

יץי	J113U.	orea Research Project.										
,	Sl.	Name of the Project	Funding	Duration & Name of	Fund allocated to							
	No.		agency	the Project Investigator	the project							
	1.	Major Research Project	UGC,	"Design and	6,13,600/-							
		from University Grants	New Delhi	Development of	Sanctioned							
		Commission (UGC) vide		Institutional Repository	amount for the							
		an Order No.: F. No.: 5-		for Assam University".	project							
		375/2013 (HRP) dated 14 <sup>th</sup>		Dr. Mukut Sarmah,								
		March, 2013		Assistant Professor,								
				DLISc, AUS								

## TRIGUNA SEN SCHOOL OF TECHNOLOGY

# **Department of Agricultural Engineering**

**Year of Establishment** : 2006

**Head of the Department**: Prof. Prasanna Kumar G.V.

#### Research and Developmental activities:

The thrust areas of research of the Department are:

Soil and Water Conservation Engineering Water Resources Development and Management

Ground Water Hydrology
Watershed Management
Remote Sensing and GIS

Farm Implements and Machinery Renewable Sources Energy and Utilization

Wester recycling and Bi product Utilization Machinization of Hosticultural Crops

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 one sponsored research projects:

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. and M. Tech students' projects:

Runoff and sediment yield modelling of an agricultural hilly watershed using WEPP model. Efficacy of coconut coir media in ammonia bioremediation of aquaculture waste water. Development of an application software for the optimal dimensional synthesis of three point hitch linkage system of tractor. Performance evaluation of sieve aeration system. Effect of irrigation scheduling on the growth of tomato crops in an aquaponic system. Effect of drip irrigation system and fertigation on growth and yield of tomato. Study and analysis on fish farming pattern and practices in Cachar district Assam. Development of an optimum process technology for production of citric acid from fruit peels. Development of an application for calculation of head loss in laterals and sub main of drip irrigation system. Assessment of soil fertility status for sustainable crop production in a hilly terrain of Assam University Silchar. Assessment of climate variability and impacts on crop yield and water resources in cachar district. Energy audit in Rosekandy tea industry.

Development of biodegradable hydrogel for the slow release of urea

## The Department had the following Teaching Staff during the year

**Professors**: Prasanna Kumar G.V., Associate Professor: L.N.Sethi, Sudipto Sarkar

Assistant Professors: Ajit Tiwari, M.Padhiary, Nitin Kumar, Avinash Kumar, C.B.Khobingali,

Saikat Roy, Anomika Yadav (LeaveVacancy (EOL), Jolvis Pou

**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

**Sponsored Research Project:** 

	<u> </u>			
Sl.	Name of the Project	Funding	Duration &	Fund allocated to
No.		agency	Name of the	the project
			Project	
			Investigator	
1.	Characterization of bacterial	Department of	3 years,	22 lakhs
	biofilm grown on different	Science and	19.5.2013 to	
	attachment surfaces in	Technology	18.5.2016	
	bioremediation of aquaculture	(DST), New		
	waste water	Delhi		

New courses developed

Sl.	Name of the course	Name of the faculty	Level of teaching
No.		involved	
1.	Fundamentals of Remote Sensing and	Mr. Saikat Roy	B. Tech.
	GIS (AE-804)		
2.	Free Surface Flow (MAE-204)	Mr. Saikat Roy	M. Tech.

Consultancy/Extension service:

Sl.	Nature of Consultancy/Extension service provided	Faculty involved
No.		
1.	Demonstration of drum seeder, cono-weeeder,	Dr. Prasanna Kumar G.V.
	dryland weeder, vertical conveyor reaper	
	windrower, raised bed planter to the farmers at	
	Krishi Vignan Kendra, Cachar	
2	Theory and practical classes on Farm	Dr. Prasanna Kumar G.V., Dr.
	mechanization at the Community Polytechnic,	C.B. Khobragade
	Cachar College, Silchar	

**Students Excellence : GATE-03** 

## **Department of Electronics and Telecommunications**

**Year of Establishment**: 2010

**Head of the Department :** Dr. Debaprasad Das

The Department had the following Teaching Staff during the year

**Professor** : Dr. Debaprasad Das

**Assistant Professor**: Champa Tanga, Mariam Jabali Laskar

Courses offered: B. Tech in Electronics and Telecommunication

**Students Excellence :** GATE -02

## **Department of Information Technology**

**Year of Establishment** : 2006

**Head of the Department** : Dr. Sudipto Roy

#### **Research and Developmental activities:**

The department has started the PhD Programme in the year 2011 and continuing this year also. The faculties and students of Department of Information Technology are presently working in the following research areas:

- > VLSI Design,
- > Fixed and Wireless Networks,
- > Image Processing,
- > Pattern Recognition,
- > Semantic Web,
- > Information Retrieval
- > NLP
- Quantum Computing
- ➤ Network-on Chip
- > Fuzzy Logic

Three research projects (sponsored by Department of Electronics and Information Technology, Ministry of Communication & Information Technology, Govt. of India and Department of Science & Technology, Ministry of Science & Technology, Govt. of India) are currently taken care by the faculties of the department.

Along with the Ph. D. scholars, the M. Tech final year students are also involved in active research through one year major project work as a part of their curriculum.

World Bank is supporting the Department along with other departments of the school through MHRD, GOI in terms of TEQIP-II.

## The Department had the following Teaching Staff during the year:

**Professors** : Sudipta Roy

Assistant Professor: Mousum Handique, Tapodhir Acharjee, Sourish Dhar, Ajoy Kumar Khan,

Abhijit Biswas, Bhagaban Swain, Arnab Paul.

Courses offered: B. Tech (IT), M. Tech (IT), Ph. D.

**Sponsored Research Project**:

Sl. No.	Name of the Project	Funding agency	Duration & Name of the Project Investigator	Fund allocated to the project
1.	Implementation and analysis of a quantum key distribution protocol for network security	Department of Electronics and Information Technology, Ministry of Communication & Information Technology, Govt. of India.	Duration: Aug, 2013 – Jul, 2015  PI: Mr. Bhagaban Swain Co-PIs: Prof. Sudipta Roy & Mr. Tapodhir Acharjee	Rs. 32.6 lakhs
2.	Volume Minimization in 3D VLSI Physical Design Automation	Department of Science & Technology, Ministry of Science & Technology, Govt. of India.	Duration: 23/07/2013 – 22/07/2015 PI: Mr. Ajoy Kumar Khan	Rs. 5.95 laks
3.	Study and Analysis of Power Analysis Waveforms of Side Channel Attacks to Identify the Cryptosystems	Department of Electronics and Information Technology, Ministry of Communication & Information Technology, Govt. of India	Duration: July' 2014 – June' 2015  PI: Mr. Ajoy Kumar Khan Co - PI: Mr. Arnab Paul	Rs. 10 lakhs

Students Excellence: GRE-01, TOEFL-01, GATE-04

# SUSHRUTA SCHOOL OF MEDICAL AND PARAMEDICAL SCIENCES

## **Department of Pharmaceutical Sciences**

Established : 2010

**Head of the Department**: Dr. Supratim Ray

## Research and Developmental 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 01-04-2014 to 31-03-2015, the Department totally engrossed itself towards works related to getting affiliation from AICTE and PCI. The department is running only undergraduate course and only 7<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.

Courses offered: B. Pharm.

**Students Excellence: GPAT-01** 

## **DIPHU CAMPUS**

## **Department of Anthropology**

Year of Establishment : 2010

**Head of the Department :** Dr. KH. Narendra Singh

#### **Research and Developmental activities**

The Department of Anthropology offers a four semester Post-Graduate (M.A./M.Sc.) and Integrated Ph.D. programme (M.Phil./Ph.D.) in Anthropology. The Department has been engaged in various anthropological research studies among various ethnic communities of North eastern India in particular and other states in India in general.

The research scholars of the department are currently doing research on various issues viz., health, culture and socio-economic conditions among different ethnic groups of the northeastern region. In addition, some research projects have been undertaken by the Department to study the local culture and The Department is also planning to start large scale research projects that would help the students to get exposure in Anthropological research as well as social science research which help them to get employment opportunities in Research Organizations/Institutions both in Government and Non Government sectors. The fieldwork training imparted to the students of Anthropology would help in conducting research surveys as well as community development programmes.

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

**Reader**: Dr. KH. Narendra Singh

**Assistant Professor** : Somenath Bhattacharjee, Nitish Mandal

Courses offered: Post Graduate (M.A./M.Sc.) and M.Phil./Ph.D

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

Sl.	Details of Programme organised	Date	Name of the
No.			Coordinator
1	International Conference on Contesting	March 27 <sup>th</sup> to 26 <sup>th</sup> ,	Dr. Narendra Singh
	<i>'Self'</i> and <i>'Other'</i> : Identities of Caste,	2015	
	Tribe, Gender and Beyond		

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

-					
S	1.	Name of the Project	Funding agency	Duration & Name	Fund
N	lo.			of the Project	allocated to
				Investigator	the project
1		A Study on the Marriage	Dept. of Art	2 Years Dr. Kh.	Rs. 1.5
		system of Karbis of Assam	and Culture,	Narendra Singh	lakhs
			KAAC, Diphu		
2		Indigenous Knowledge Of			
		Health Care Practices During			
		Pregnancy, Childbirth And	ICMD	2 years and 6	Do 6 labba
		Postnatal Period- A Study On	ICMR	months	Rs. 6 lakhs
		The Karbi Tribal Group Of			
		North East India			

## **Department of Assamese**

**Year of Establishment:** 2010

**Head of the Department**: Dr. Kusumbar Boruah

#### Research and Developmental 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. During this period, department organize one National Seminar and Special Lectures on various theme of studies. This Year, for the first time, three M.Phil. Scholars have been submitted their Dissertation and result is awaited. At present, fifteen candidates have been admitted for IPP course and four scholars have been registered their name for M.Phil degree and six scholars for Ph.D. Meanwhile, faculty members of the department attended as Resource Person, Chaired session and presented papers in National, International seminars.

During this period (i.e.01-04-2014 to 31-03-2015), the following developmental activities has been carried out:

- 1) Preparation of UG syllabus in Assamese under CBCS
- 2) Preparation of PG syllabus in Assamese under CBCS
- 3) Organize 8<sup>th</sup> & 9<sup>th</sup> BPGS meeting in Diphu Campus, Assam University
- 4) Organize 2<sup>nd</sup> BUGS meeting in Diphu Campus, Assam University

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

**Reader**: Dr. Kusumbar Boruah **Assistant Professor:** Ambeswar Gogoi **Assistant Professor:** Hira Manna Das

Courses offered: M.A., M.PHIL, PH.D.

Seminar/Conference/Symposium organized:

Sl.	Details of Programme organised	Date	Name of the
No.			Coordinator
1	National Seminar on "LAKSHMINATH	26-27 August,	Dr Kusumbar Boruah
	BEZBAROA: THE PIONEER OF	2014	(Convenor)
	ASSAMESE MODERNITY"		Ms. Hira Manna Das
			Dr. Ambeswar Gogoi

**New courses developed:** 

Sl.	Name of the course	Name of the faculty	Level of teaching
No.		involved	
1.	UG & PG Syllabus Under CBCS	Dr Kusumbar Boruah	PG
		Dr. Ambeswar Gogoi	
		Ms. Hira Manna Das	

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

## **Department of Commerce**

**Year of Establishment**: 2007

**Head of the Department :** Dr. Ratan Borman

#### **Research and Developmental 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**: Prof. Amalesh Bhowal

Prof. Ratan Borman

**Assistant Professors** : Dr. Ayekpam. Ibemcha Chanu,

Dr. Subit Dutta, Miss Sweety Das

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

Innovation

## **Department of English**

**Year of Establishment**: July 2007

**Head of the Department :** Dr. Bishnu Charan Dash

#### **Research and Developmental activities:**

The Department at present offers M.Phil & Ph.D programmes with course work facilities and there are five Ph.D degree holders and four Ph.D Supervisors, who are actively engaged in guiding research scholars. 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 in India and abroad. They have also published research papers in journals of National and International repute and some of their books have been published and also accepted for publication by National and International Publishers.

The Department takes every possible care for students' holistic development and boasts of having cordial teacher-student relationship and recently proctoral system has been introduced to cement student-teacher relationship further. Several academic activities like special lectures by faculty experts from other departments/institutions, seminars, conferences, wall magazine etc. are regularly arranged for students' academic enrichment. The Department has successfully organized 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 a national level workshop on 'Teaching of English in the Classroom' to be held in the latter half of 2015.

Significantly, some of the students of the Department have been placed in government jobs, some of them have passed NET/SLET, whereas many others have attended National Seminars/Conferences in India

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

Professor -Sivashish Biswas-

Associate Professor- Bishnu Chanran Dash

Assistant Professor- Indu Swami, Amlanjyoti Sengupta, Anup Kumar Dey-

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

Seminar/Conference/Symposium organized:

 · · · · · · · · · · · · · · · · · · ·				
Sl.	Details of programme organized	Date	Name of the	
No.			Coordinator	
1	National Conference on The Voice of	15 <sup>th</sup> & 16 <sup>th</sup> of May,	Dr. B. C. Dash	
	the Subaltern : A Northeast Perspective	2014		

**Students Excellence: SLET-01** 

## **Department of History**

**Year of Establishment**: 2007

**Head of the Department**: Dr. Paul B. Chonzik

#### Research and Developmental activities

The department is regularly involved in conducting Seminar and Conferences. The department also helps the students to acquire research temper through the writing of dissertation mentored by faculty conversant in the topic. Also one faculty is undertaking UGC-sponsored Major Research Project. The department constantly aimed at imbibing research temper into the young minds of the students.

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

**Associate Professor** – Paul B. Chonzik

Assistant Professor – Binayak Dutta, Tahir Hussain Ansari, Mahua Bhattacharjee, Vulli Dhanaraju

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

Seminar/Conference/Symposium organized:

CIIIIII	man comercine by imposium organized.				
Sl.	Details of Programme organised	Date	Name of the		
No.			Coordinator		
1	National Seminar on "Debating	24-25, Novemebr, 2014	Vulli Dhanaraju		
	Environmental History: Reading for				
	Reading from Regional Discourses'"				
2.	International Conference on "Contesting	27-28, March,2015	Vulli Dhanaraju		
	Self and Other: Identities of Caste,		_		
	Tribe, Gender and Beyond"				

**Sponsored Research Project:** 

Sl.	Name of the Project		Funding	Duration & Name	Fund allocated to
No.			agency	of the Project	the project
				Investigator	
1.	Major Project on	"Colonial	UGC	2 years, Vulli	12.13 lakhs
	Cartography and	Identity		Dhanaraju	
	Construction"	-		-	

**Students Excellence: SLET-01** 

## **Department: of the Hindi**

**Year of Establishment** : 2013

**Head of the Department**:

#### **Research and Developmental activities:**

- 1. A proposal for start the research programme discussed in the meeting of Academic Council 13<sup>th</sup> December, 2014.
- 2. List of books for Central Library is submitted (Rs.25,000.00).
- 3. A proposal of building for the Department is already submitted at the time of MHRD team Visit in the month of March, 2015.
- 4. For increasing the number of Students in Department letters given to all the Colleges under AUS.

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

**Assistant Professor:** Mahendra Prasad Kushwala **Assistant Professor:** Awadhesh Kumar Tripatrhi

Courses offered: P.G.

## **Department of Life Science and Bioinformatics**

**Year of Establishment** : July 2007

**Head of the Department** : Dr. A.K. Tamuli

#### **Research and Developmental activities:**

The Life Science Department of Diphu Campus was established in the year 2007 with other five Departments. Since then along with P.G teaching, Research and Development activities are taken up in various fields. Work on Ethnobiology and Traditional Knowledge of communicates living in greater Karbi Anglong, have been undertaken and the results have been published in Journals of

repute. Bioremediation of drill sites of oil field in Sivsagar district taken up earlier years have been established successfully and paper published in International journal *Journal of Phytoremediation* (**IF 1.78**). Work on Mycorrhizal association with Rubber Plantations of Karbi Anglong in relation to nutrient deficiency is going on. Findings of the research were published in Photon Journal of Biodiversity which bagged "George Bentham Best paper award on Biodiversity 2015. Genomic diversity research, Hill stream fish study, Enthomophagy of tribal groups, studies of flora in difficult terrains of Karbi Anglong are some frontier areas of research in the Department. The department also completed DBY sponsored project on G6PD and another project on Alcoholic Liver Disease in nearing completion.

The department also runs Institution Level Biotech Hub (funded by DBT, GoI) since 2010. Under this facility workshops for students and teachers have been conducted along with outreach programmes. A few research papers have been published in National and International journals with the facility of Biotech Hub.

## 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

**Course offered:** P.G, M.Phil & Ph D

Seminar/ Conference / Symposium organized

, Стити	chinar, conference, symposium organizea					
Sl.No	Details Programmed organized	Date	Name of the			
			Coordinator(s)			
1	a) One day Awareness Programs on Health &	26-2-15	Dr. Ajit K Tamuli &			
	Hygiene (Organized under Biotech Hub)		Dr Robindra Teron			
2	b) One day Symposium on popularization of	26-3-15	Dr. Ajit K Tamuli &			
	Science Through Students' Projects"		Dr Robindra Teron			
	(Organized under Biotech Hub)					
3	c) Two day Symposium on popularization of	30-31 March	Dr. Ajit K Tamuli &			
	Science Through Students' Projects"	2015	Dr Robindra Teron			
	(Organized under Biotech Hub)					

**Sponsored Research Project** 

ponsored Research Froject					
Sl.	Name of the Project	Funding	Duration & name	Fund	
No.		agency	of the project	allotted to	
			Investigator	the Project	
1.	Institutional Biotech Hub	DBT Govt. of	3+2= 5 Years	5.7 lakhs	
		India			
2.	Prevalence of G6PD variants	DBT Govt. of	3 years (Dr. R H	23.07	
	among the different tribal	India	Begum PI, Dr.	lakhs	
	communities in Karbi Anglong and		Ajit K Tamuli		
	Kokrajhar district		Co- PI)		

**Consultancy/ Extension service:** 

Sl No.	Nature of Consultancy/ Extension services provided	Faculty involved
1	NET coaching	Dr Robindra Teron Coordinator Dr N L Raju, Resource person Dr. P V B Reddy, -Do-

## **Department of Physics**

Year of Establishment : 2007

**Head of the Department**: Prof. Ranjit Singh

#### Research and Developmental activities:

The department is recommended for support under Level- 01category of DST- FIST programme in 2014. Grant of Rs. 115 lakh is sanctioned under the programme to acquire some basic research facilities, expand and improve P.G laboratories and library in the coming 5 years. 6 Scholars are currently engaged in research activities in the field of Nano- Materials, Non- Linear Optics and Optical materials. One Scholar was awarded Ph.D. degree during the period

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

**Professor** : Ranjit Singh

Associate Professors: Subrata Hazarika, Anirban Roy, Shailesh Shukla, Abhijeet Das, Dulen Bora

**Courses offered:** M.Sc (with specialization in Condensed Matter Physics, Adv. Quantum Field Theory and Non-Linear Optics and Laser Spectroscopy), M. Phil and Ph.D

#### Seminar/Conference/Symposium organized

Sl. No.	Details of Programme organised	Date	Name of the Coordinator
1	National Science Day	28/02/2015	DR. ABHIJEET DAS

#### **Sponsored Research Project**

Sl. No.	Name of the Project	Funding	Duration & Name of the	Fund allocated
		agency	Project Co-ordinator	to the project
1	DST-FIST	DST	5 years, Dr. S. Hazarika	115 lakhs

## **Department of Political Science**

**Year of Establishment** : 2007

**Head of the Department**: Prof. Panchanan Chattopadhyay

#### Research and Developmental 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:

**Professor** –Panchanan Chattopadhyay

**Associate Professor** – Khokan Ch. Das

Assistant Professor – Sailen Dutta Das, Bikash Chandra Dash, Rajesh Seth, Niranjan Mohapatra

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

**Sponsored Research Project:** 

S1.	Name of the Project	Funding agency	Duration &	Fund allocated		
No.			Name of the	to the project		
			Project			
			Investigator			
1	Governance of Power	Indian Council of	2 years, Dr.	25 lakhs		
	Sector: A Study of Policy	Social Science	Bikash Chandra			
	and Performance of Assam	Research (ICSSR),	Dash			
	Power Sector	New Delhi				

**Students Excellence: SLET-04** 

#### **Tribal Studies Centre**

**Year of Establishment**: 2010

Head of the Department: Prafulla Kr.Nath

## Research and Developmental activities

The Centre is engaged in various research related activities including documenting various folklore performances of the region. The Centre is at present conducting a research on the Hill-Plains interactions through the study of Junbil Mela. It has already documented the fair days which held 50km away from Guwahati town, nearby Jagiroad in Morigaon district.

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

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

Courses offered: None

#### Seminar/Conference/Symposium organized:

Seminar, Comercine, Symposium organizea.					
Sl.	Details of Programme organised	Date	Name of the Coordinator		
No.					
1	Ethnicity & Gender: Northeast	16-17 March,	Suryasikha Pathak		
	India & Beyond	2015	Prafulla Kr. Nath		

**Sponsored Research Project:** 

Sl.	Name of the Project	Funding agency	Duration &	Fund allocated to
No.	-		Name of the	the project
			Project	
			Investigator	
1.	Rice in the Social Life	IGNCA	1 year 6 month	6.93 Lkh
	of the Karbis		from April 2013	
			Prafulla Kr. Nath	
2.	Junbil Mela: A study	AUS & Project	Suryasikha	2 Lakh
	on Hill-Plains	Submitted to	Pathak	
	Interaction	ICSSR		

## **CHAPTER FOUR**

## **Academic Distinctions and Visits Abroad**

#### 1. DEPARTMENT OF BIOTECHNOLOGY

**Awards/ Fellowships (Faculty): Dr. Ravi Rajwanshi** awarded DBT Overseas Associateship (Long Term), Conferring Agency- Department of Biotechnology, Government of India

**Visits abroad: Dr. Ravi Rajwanshi** visited Southern Illinois University, Carbondale, IL, USA to avail DBT Overseas Associateship (Long Term) from 01-08-2013 to 31-07-2014.

#### 2. DEPARTMENT OF BUSINESS ADMINISTRATION

Awards/Fellowships for students: Mr Manish Prasad Rajak awarded NET-JRF from UGC
Miss Ayesha Khatun awarded Maulana Azad Scholarship
for Minority Students from UGC.

**ABP National Education Awards-2014.** Outstanding B-School (East) 27-6-2014.

#### 3. DEPARTMENT OF COMPUTER SCIENCE

Awards/ Fellowships for students: Debasish Roy awarded Rajib Gandhi Fellowship from UGC

Md Jainal Abedin awarded Moulana Azad Fellowship from UGC

#### 4. DEPARTMENT OF EARTH SCIENCE

Awards/ Fellowships for students: Apurba Nayan Das, Orizen MS Dawngliana, Folina C. Lalbiaknungi, R.Lalruatfela awarded ONGC SC/ST Fellowship from ONGC.

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

**Awards/ Fellowships for students:** 

**Chongtham Memtombi Chanu** awarded DST INSPIRE Fellowship, DST, New Delhi.

Mohommad Miraj Hussain awarded UGC-BSR, Conferring agency UGC

ASSAM UNIVERSITY SLOHAR | 68

Pator Singnar awarded UGC-BSR, Conferring agency UGC

Priyanka Sarkar awarded UGC-BSR, Conferring agency UGC

M. Haokip awarded UGC-BSR, Conferring agency UGC

#### Awards/ Fellowships for faculties:

**Prof. Abhik Gupta** awarded Erasmus Mundus Action 2 NAMASTE India Academic Staff Grant, Conferring agency -EU NAMASTE Consortium

Dr. Arun Jyoti Nath, Overseas Fellowship to USA, Conferring agency -DBT, India

#### Visits abroad:

**Prof. Abhik Gupta** visited Universitat Politecnica de Valencia, Spain for the purpose of availing staff grant for research from Sept.23, 2014 to October 22, 2014.

**Prof. Abhik Gupta** visited Chung-Ang University, Seoul, Korea for the purpose of Paper presentation in International Conference on Comparative Studies of Mind from November 10-13, 2014.

**Dr. Arun Jyoti Nath** visited The Ohio State University, USA for the purpose of Post Doctoral Fellowship from November 2014 to April 2015

#### 6. DEPARTMENT OF ECONOMICS

#### Visits abroad:

**Dr. Raju Mandal** visited Sam Houston State University, USA for Post Doctoral Research from August 2013 – August 2014

#### 7. DEPARTMENT OF ENGLISH

#### Visits abroad

**Dr. Dipendu Das** visited Madan Mohan College. Sylhet, Bangladesh for the purpose of delivered Guest lecture on 14.02.2015

**Dr. Anindya Syam Choudhury** presented a paper titled "Hybridity in Indian Englishes: The Negotiation between Global and Local Identities" at the 12<sup>th</sup> Asia TEFL International Conference at Borneo Convention Centre, Kuching, Malaysia from 25<sup>th</sup> August 2014 to 02 September 2014

#### 8. DEPARTMENT OF HINDI

#### **Awards/ Fellowships for faculties:**

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

#### 9. DEPARTMENT OF HISTORY

#### **Awards/ Fellowships for students:**

Lunminthang Mate awarded ICHR Fellowship from ICHR

#### **Awards/ Fellowships for faculties:**

**Prof. Sajal Nag** awarded Senior Fellow from Nehru Memorial Museum and Library, New Delhi

#### Visits abroad:

**Vinay Kumar Rao** visited Goethe Universitat, Frankfurt, Germany for the purpose of Presenting Paper Stone Images of Hindu Gods in Myanmar one week.

**Vinay Kumar Rao** visited Buddhasravaka University, Anuradhapura, Sri Lanka to present a paper "Evolution of Stūpa and Pagodā in India and Myanmar Architectural Plan and Ceremonial Practices" for 3 days.

#### 10. DEPARTMENT OF INDIAN COMPARATIVE LITERATURE

#### Visits abroad:

**SUMAN GUN** Visited University of London for Attending a Seminar Organised by Ijas from 4-7 NOV, 2014

#### 11. DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

**Awards/ Fellowships for faculties: Dr. Mukut Sarmah**, Assistant Professor received the 2<sup>nd</sup> prize in an oratory completion organised on the eve 'Good Governance Day" on the theme 'ICT Application and Innovation in Promoting Good Governance' by Assam University, Silchar held on 24<sup>th</sup> December, 2014

**Dr. Mukut Sarmah**, Assistant Professor selected as one of the Inspired Teacher among the Teachers of Assam University, Silchar for the Calendar Year 2014 – 2015.

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

#### **Awards/ Fellowships for students:**

**Umakanta Chowra** awarded Special Research Student, United Graduate School of Agricultural Science, Gifu University, Japan

**Samrat Das** awarded Best poster Award from Asian Association of Environmental Mutagens Societies (AAEMS), IICB, Kolkata Dec-2014

**Puja Upadhyay** awarded Travel Grant from **NIEHS( USA) Students Travel Award** for 4<sup>th</sup> Asian Conference on Environmental Mutagen, Kolkata, India, Dec 10<sup>th</sup> -12<sup>th</sup> 2014.

**Samrat Das** awarded Travel Grant from **NIEHS( USA) Students Travel Award for** 4<sup>th</sup> Asian Conference on Environmental Mutagen, Kolkata, India, Dec 10<sup>th</sup> –12<sup>th</sup> 2014.

**Neelam Pandey** awarded Travel Grant from **DBT Travel grant** to attend Conference at Verna, Bulgaria

## Awards/ Fellowships for faculties:

**Prof. Manabendra Dutta Choudhury** As Coordinator of Bioinformatics Centre of Assam University received DBT, Govt. of India Research Incentive Award (1st position, All India ranking) for Research Papers published in 2014.

**Prof. Sanjib Kumar Panda** awarded IUSSTF fellow by Indo-US Science and Technology Forum.

**Dr. Debjyoti Bhattacharyya** awarded DBT-NER Associateship **Dr.Subhadeep Roy Choudhury**, awarded DPT-Overswees Associateship (2013-14)

#### Visits abroad:

**Prof. Sanjib Kumar Panda** visited University of North Carolina, Chapel Hill & Oklahoma State University, Stillwater USA as IUSSTF fellow by Indo-US Science and Technology Forum.( 30-12-2013 to 25-12-2014 (one year))

**Dr. Debjyoti Bhattacharyya** visited Czech Republic. Worked at Department of Botany, Faculty of Sciences, Palacký University in Olomouc, Olomouc, Czech Republic for a period of three months from September – November 2014.

#### 13. DEPARTMENT OF MANIPURI

**Awards/Fellowships for students:** 

**Nazira Begum** awarded Okram Mina Devi Endowment Fund from Assam University Silchar.

#### 14. DEPARTMENT OF MASS COMMUNICATION

## Awards/ Fellowships for faculties:

**Department of Mass Communication awarded** Best B school leadership Award from DNA, Mumbai, 2015

#### 15. DEPARTMENT OF MICROBIOLOGY

**Awards/ Fellowships for faculties:** 

Prof. Piyush Pandey DBT Overseas Associateship 2015

**Visits abroad:** Overseas Associate / Visiting Scientist: Agroscope, Zurich, Switzerland. (Oct 2014 – Jan2015), financial support DBT.

#### 16. DEPARTMENT OF PHILOSOPHY

#### Visits abroad:

**Dr. A. Nataraju** visited MUM, USA, Fairfield, IOWA to attend Waves Conference from 31<sup>st</sup> July 2014 to 3<sup>rd</sup> August 2014

**Dr. A. Nataraju** visited International Buddhist College, Mahachula University, Thailand as Visiting Fellow from 5<sup>th</sup> to 9<sup>th</sup> October, 2014.

#### 17. DEPARTMENT OF PHYSICS

#### **Awards/ Fellowships for students:**

Pampi Mallik awarded DST Inspire Fellowhsip from DST, Govt of India

#### **Awards/ Fellowships for faculties:**

**Dr P K Shukla** was awarded Raman Post Doctoral Fellowship for the period Aug 2013—July 2014

#### Visits abroad:

**Prof. Asoke K Sen** visited University of St. Petersbur, Russia foerf the purpose of DST-Russian Academy of Research (RFBR) Funded collaborative Research from April 01- 14.

**Prof. Asoke K Sen** visited University of Paris South, Orly and Univ. of Guyan Court Versailles, France for the purpose of DST \_Indo\_French Center ( CEFIPRA) funded Collaborative Research from 29 May- 13 June.

**Dr. Atri Deshamukhya** visited IAP, Paris for the purpose Conference entitled, "Primordial Universe after Plank" December 15-19, 2014, Funded partially by IAP and partially by Assam University, Silchar

**Dr. Himadri Sekhar Das** visited Umeda Satellite Campus of Osaka Sangyo University, Osaka, Japan for the purpose of 7<sup>th</sup> Meeting on Cosmic Dust from August 01-10, 2014. Funded partially by SERB-DST project overhead fund and partially by Assam University, Silchar.

**Dr. Utpal Sarkar** visited International Centre for Theoretical Physics, Trieste, Italy for the purpose of Participated and presented research work in Hands-On Research in Complex Systems School from June 30 to July 11, 2014

**Dr. Utpal Sarkar** visited SISSA, Trieste, Italy for the purpose of participated and presented research work in 5<sup>th</sup> Young Researcher meeting from July 14-15, 2014.

**Dr. P. K. Shukla** visited Georgia Institute of Technology, Atlanta, U.S.A. for the purpose of Collaborative research under the Raman Postdoctoral Fellowship from August 08, 2013 to July 24, 2014

**Dr. P. K. Shukla** visited University of Pittsburgh, PA, U.S.A. to participate in "Hands-on Workshop on Computational Biophysics" organized by the National

Center for Multiscale Modeling of Biological Systems (MMBioS) and the NIH Center for Macromolecular Modeling & Bioinformatics from May 19-23, 2014.

#### 18. DEPARTMENT OF SOCIOLOGY

#### **Awards/ Fellowships:**

**Prem Kanta Borah** awarded Teacher Fellowship under "Faculty Development Programme" (FDP) from UGC.

#### Visits abroad:

**Prof G. Ram** visited World Congress of Sociology held at Hokohama, Japan for the Purpose of presentation of a paper from 10.07.2014 to 19.10.2014.

#### 19. DEPARTMENT OF VISUAL ARTS

#### **Awards/ Fellowships for students:**

**Dipanwita Deka** awarded Camlin National Award for student from CAMEL ART FOUNDATION

### **Awards/ Fellowships for faculties:**

**Dr. Raj Kumar Mazinder** awarded Camlin Award for regional category from CAMEL ART FOUNDATION.

**Dr. Raj Kumar Mazinder** awarded National Winner for EURO ART TOUR from CAMEL ART FOUNDATION

## **DIPHU CAMPUS**

#### DEPARTMENT OF ANTHROPOLOGY

#### Awards/ Fellowships for students

**Lomgkiri Timung** awarded Rajib Gandhi National Fellowship for ST Students from UGC, New Delhi

Sar Im Tisso awarded Rajib Gandhi National Fellowship for ST Students from

UGC, New Delhi.

**Rupmili Timungpi** awarded Rajib Gandhi National Fellowship for ST Students from UGC, New Delhi.

#### DEPARTMENT OF COMMERCE

#### **Awards/ Fellowships for faculties:**

**Prof.** (**Dr.**) Ratan Borman Awarded SILVER MEDAL In BEST BUSINESS ACADEMIC Of The Year AWARD, 2014 In 67th All India Commerce Conference Held At KIIT University And Utkal University, Bhubaneswar on 27-29 Dec , 2014.

#### Visits abroad:

**Dr. A. Ibemcha Chanu** Institution visited Uniglobe College, Katmandu, Nepal **as a** Resource person in Conference Nov. 2014

**Dr. Indu Swami** Awarded as Inspired Teacher of Department of English, Assam University: Diphu Campus, Diphu-782 460, Karbi Anglong for the Year 2015-16 Conferring agency Assam University, Silchar (Assam)

#### Visits abroad:

**Amlanjyoti Sengupta** Institution visited BELTA, Dhaka for Paper presentation at the BELTA International Conference 2-4 January 2015

#### DEPARTMENT OF GEOGRAPHY

### Awards/ Fellowships for faculties:

**Dr. Sahana Bose** WMO Travel Award for Early Career Researcher Conferring agency World Meteorological Organization, Geneva

**Dr. Sahana Bose** Awarded UNEP Travel. Conferring agency UNEP, Malaysia.

#### Visits abroad:

**Dr. Sahana Bose** visited European Space Operation Centre, (ESA) Robert-Bosch-Straße 5, Darmstadt, Germany. Presented a poster at the Climate Symposium 13 -16 October 2014

**Dr. Sahana Bose** visited Putra World Trade Centre, Kuala Lumpur, Malaysia. Participated as a resource person at the 4<sup>th</sup> Asia-Pacific Climate Change Adaptation Forum 2<sup>-</sup>3 October 2014

#### LIFE SCIENCE AND BOIINFORMATICS

#### **Awards / Fellowships for Faculties:**

**Dr. N. L. Raju Awarded** IASc-INSA Summer Research Fellowship – 2015 Conferring agency Indian Academy of Sciences, Bangalore

#### **DEPARTMENT OF PHYSICS**

#### Visits abroad:

**Dr. Subrata Hazarika** visited TU, Darmstard, Germany Institution for the Conference (paper presentation) 23 - 25 September 2014

## **CHAPTER FIVE**

## **Research Papers in Seminars and Conferences**

#### DEPARTMENT OF AGRICULTURAL ENGINEERING

#### Dr. Prasanna Kumar G.V.

- i) 'Identification of optimum process parameters for the production of citric acid from fruit peels'. (with Paul, S.K., Sengupta, D. and Bania, B.), Presented paper on National Conference on Emerging Technology Trends in Agricultural Engineering organized by NERIST, Nirjuli, Itanagar, Arunachal Pradesh from 7-9, Nov., 2014.
- ii) 'Production and performance evaluation of carbonized biomass briquettes'. (with Khobragade, C.B., Khandetod, Y.P., Mohod, A.G., Shrirame, H.Y.). Presented paper on National Conference on Emerging Technology Trends in Agricultural Engineering organized by NERIST, Nirjuli, Itanagar, Arunachal Pradesh Arunachal Pradesh during 7-9 Nov.2014.
- iii) 'Application of MODE for the design of 3-point hitch linkage of tractor'. (with Shakya, R.K. and Konwar.) Presented paper on International Conference on Aspects of Mechanical Engineering & Technology for Industry, NERIST, Nirjuli, Itanagar, Arunachal Pradesh, 6-8, Dec. 2014.
- iv) 'Optimal kinematic design of three-point hitch linkage of tractor by soft computing technique'. Presented paper on PAU, Ludhiana, 23-25, Feb., 2015 on 49<sup>th</sup> Annual Convention of Indian Society of Agricultural Engineers organized by PAU, Ludhiana from 23-25, Feb., 2015.

#### Dr. Avinash Kumar

- i) 'Performance Evaluation of Different Aeration Systems for Aquaculture'- Presented paper on ASABE and CSBE/SCGAB Annual International Meeting. ASABE and CSBE Montreal, Quebec Canada, 13-16, July, 2014.
- ii) 'Fish Farming Pattern and Practices In Cachar District, Assam' Presented paper on The 49<sup>th</sup> Convention of ISAE and Symposium on Engineering Solution for Sustainable Agriculture and Food Processing, Panjab Agricultural University. Ludhiana, India, 23-25, February, 2015.
- iii) 'Design and Operations of Constructed Wetland Microbial Fuel Cell For Wastewater Treatment- Presented paper on The 49<sup>th</sup> Convention of ISAE and Symposiumon Engineering Solution for Sustainable Agriculture and Food Pocessing, Panjab Agricultural University. Ludhiana, India, 23-25, February, 2015.

#### Dr. C.B. Khobragade

i) 'Production and performance evaluation of carbonized biomass briquettes' paper presented on National Conference hosted by Deptt. of Agril. Engg., NERIST, Nirjuli (AP) from 07-09, Nov. 2014.

ii) 'Testing of the boiler by using carbonized biomass briquettes' paper presented on 49<sup>th</sup> Annual convention of ISAE hosted by ISAE, College of Agril. Engg. And Technology, PAU, Ludhiana during 23-25, Feb. 2015.

#### **DEPARTMENT OF ARABIC**

#### Prof. Ashfaq Ahmad

i) 'Al Hind Fi al Sihafa al Arabia al Rahina' (India as Reflected in Contemporary Arabic Journalism), paper presented on two day international seminar held from by The Asiatic Society, Kolkata on: Cultural Relations Between Perso-Arab World and India through the Ages , 16-19, March 2015.

#### Dr. Mostafizur Rahman

- i) 'Concept of Quality Assessment in Higher Education', paper presented on National Seminar on Contemporary Educational crisis: Integrated approaches to Higher Education & research. Organized by Department of Social Work and Philosophy, Assam University, Silchar. 20 Nov., 20124
- ii) 'Historicity and Cultural Benefit of Epigraphic Heritage in North East India', paper presented on National Seminar on socio-cultural perspective of Epigraphic Heritage: North-East province of India. Organized by Department of Sanskrit, Assam University, Silchar. 24 Nov., 2014
- iii) 'Genesis and Evolution of Sylheti Nagari based on Manuscripts of Pre-independent Sylhet'.
  Organized by Department of Comparative Study, Assam University, Silchar. 19 Dec., 2014
- iv) 'Oyun al Anbaa fi Tabaqaat al Atibba as An Arabic Source for Indian History', paper presented on National Seminar on Arabic Source for Indian History. Organized by Department of Arabic, University of Delhi, Delhi. 4 & 5 March, 2015
- v) 'Arabic Account of Maulana Azad with Special Reference to Ghubar e Khatir', paper presented on International Seminar on Arabic & Persian Account of Maulana Abul Kalam Azad. Organized by Department of Arabic and Persian, University of Calcutta, Kolkata. 18 & 19 March, 2015

#### Dr. Nazmul Islam Barbhuiya:

- i) 'Role of Manuscripts as Social Documents', paper presented on National Seminar on Manuscriptologists and Manuscripts of Pre-Independence Selhet: Importance and Overview. organized by Department of Bengali, Assam University, Silchar and sponsored by National Mission for Manuscripts of New Delhi, held in 19-21 December 2014
- ii) 'National Integration and Communal Harmony: Role of Media' paper presented on three-day international Seminar on 'Media Initiative for Peace and Communal Harmony in North East India' organized by Department of Mass Communication and Centre for Bangladesh Studies, Assam University, Silchar, held in 30-31 January 2015

#### **DEPARTMENT OF BENGALI**

#### **Prof. Bela Das:**

- i) "Assame Chaitanya Charcha" presented a paper in Asiatic Society, Kolkata during March 10-11,2015
- ii) "Biswayan, Lokajiban O Sanskriti" presented a paper in Barak Upatyaka Banga-Sahitya O Samaskriti Sammelan O Assam Biswabidyalaya on March 2015.

### Rami Chakraborty

i) *'Boyaner Narichetanabadi Path : Bhabadarsher Akalpa'* Paper Presented at National seminar on History of Women's Movement in India, sponsored by ICHR, new Delhi, jointly orgenised by Nilambazar College, Nilambazar, Karimganj and Assam University. 28-29, March 2015.

#### Ramakanta Das

- ii) "Punthi O Loksamskritir Parasparik Samparka" Paper Presented at National Seminar in Assam university on Manuscriptologists & Manuscript of Pre-Independence Sylhet: Importance & Overview, sponsored by National Mission for Mnuscripts, New delhi. Orgenised by Centre for Bangladesh Studies, AUS, 19-21, Dec.2014.
- iii) "Upatyakar Loksamskritite Narir Abasthan" Paper Presented at National seminar on History of Women's Movement in India, sponsored by ICHR, new Delhi, jointly orgenised by Nilambazar College, Nilambazar, Karimganj and Assam University. 28-29, March 2015.

### Priya Kanta Nath

i) *'Swadhinata Uttar Dui Banglar Katha Sahitya : Prokaron O Probonata'*. Papers Presented in International Seminar *Nakshal Andalon : Itihase Uchchabachota'*. Dept. of Bengali, University of Gour Banga, Malda. 5 - 6, June, 2014.

#### Dr. Ashok Das

i) 'Prachain puthi : punapath vrantha path' Paper presented in National seminar : Manuscriptology and Manuscript of pre independence Sylhet: Importance and overview sponsored by National Mission for Manuscripts, New Delhi. Organized by Centre for Bangladesh Studies, AUS, 19-21, Dec.2014.

#### DEPARTMENT OF BIOTECHONOLOGY

#### **Dr. Yashmin Choudhury**

i) 'Single nucleotide polymorphism of the MDM2 gene is a predictive factor for head and neck squamous cell carcinoma in a population from North Eastern India.' (with Bhowmik, A.; Choudhury,B.; Bhattachrjee,A.; Naiding,M.; Ghosh,S. K.). On 5th International Conference on Stem Cells and Cancer (ICSCC-2014): Proliferation, Differentiation and Apoptosis", New Delhi, India BEST POSTER AWARD, 8-10 November 2014.

#### Prof. S.K. Ghosh

i) "DNA Barcoding in Marine Perspective" (with Trivedi S, Abdulhadi A, Ali AA, Mitra A) Aqaba International Conference on Marine and Coastal Environment, Status and Challenges in the Arab World. Aqaba, Jordan. 27-29 October, 2014.

#### Dr. Mahuya Sengupta

- i) "Immunomodulation of tumor associated macrophages (TAM) by noble metal nanoparticles (gold and silver) alters their nature from a protumorogenic to antitumorogenic state: an in vitro approach" (with Pal, R.; Ghosh, S. K.). at the International Symposium on Genetic Analysis Translational and Developmental & Annual Meeting of Society for Biotechnologists (India), Burdwan, West Bengal, 2014
- ii) "In vitro immunomodulatory and anti-tumorigenic properties of a novel metal nanocomposite and its role on tumor associated macrophages isolated from murine fibrosarcoma" (with Nath, A.; Ghosh, S.K.). at the International Symposium on Genetic Analysis Translational and Developmental & Annual Meeting of Society for Biotechnologists (India), Burdwan, West Bengal, 2014
- iii) "Excavarin A: A potent natural immunosuppressant and anticancer agent from Clausena excavata Burm. F." (With Saikia, H.; Saha, D.). At the International Symposium on Genetic Analysis Translational and Developmental & Annual Meeting of Society for Biotechnologists (India), Burdwan, West Bengal, 2014.

#### DEPARTMENT OF COMMERCE

#### Prof. Nikhil Bhusan Dey

- i) "Pattern of Disclosures through Corporate Governance Reports: A Study on Reporting Practices of Select Indian Companies" 37<sup>th</sup> All India Accounting Conference & international Seminar on Accounting Education and Research organised by Department of Commerce, University of Lucknow, Lucknow (U.P) India and Indian Accounting Association, Lucknow Branch on 8-9, November 2014.
- ii) "Extended Corporate Reporting: A Study on Environmental Accounting and Reporting Practices of Major industrial Units of Assam" 37<sup>th</sup> All India Accounting Conference & international Seminar on Accounting Education and Research organised by Department of Commerce, University of Lucknow, Lucknow (U.P) India and Indian Accounting Association , Lucknow Branch on 8-9, November 2014.
- iii) "Profitability of Life Insurance Companies in India-An Analytical Study" 67<sup>th</sup> All India Commerce Conference organised by KIIT University, Bhubaneswar in association with Department of Commerce, Utkal University, Bhubaneswar on 27 29 December, 2014.
- iv) "Public Sector Banking and Indian Capital Market: A Study on Exposure and Testing of Efficient Market Hypothesis" 67<sup>th</sup> All India Commerce Conference organised by KIIT University, Bhubaneswar in association with Department of Commerce, Utkal University, Bhubaneswar on 27 29 December, 2014.

- v) "Corporate Social Responsibility: Awareness & Attitude Analysis in Eastern India" 67<sup>th</sup> All India Commerce Conference organised by KIIT University, Bhubaneswar in association with Department of Commerce, Utkal University, Bhubaneswar on 27 29 December, 2014.
- vi) "Foreign Direct Investment in Public Sector Banks" 67<sup>th</sup> All India Commerce Conference organised by KIIT University, Bhubaneswar in association with Department of Commerce, Utkal University, Bhubaneswar on 27 29 December, 2014.
- vii) "Performance of Select Equity Based Mutual Fund Schemes in India: A Comparative Study" 67<sup>th</sup> All India Commerce Conference organised by KIIT University, Bhubaneswar in association with Department of Commerce, Utkal University, Bhubaneswar on 27 29 December, 2014.
- viii) "A Comparative analysis of Socio-Economic condition of the Kisan Credit Card holders and Non-kisan credit card holders of Hailkandi District of Assam" 16<sup>th</sup> Annual Conference of NEEA, organised by Department of Economics, Tripura University on 8-9, January 2015.

#### Dr. Pranay Jyoti Goswami

- i) *'Workshop as Resource Person Promotion of Village Industries*,' in association with Deptt. of Commerce, Economics, Business Administration, Social Work, Assam University Silchar, organized by Division Office, Silchar, KVIC and delivered lecture on Problems & Prospects of Sital Pati Industry of Barak Valley A Case Study held on 31, March & 1, April, 2014.
- ii) 'Problems and Prospects of Hydel Power in India with Special reference to North East', in the National Seminar on Power Sector Its Impact on Economic Growth & Industrial Development, organized by Shillong Commerce College, Shillong, sponsored by Planning Dept., Government of Meghalaya & NEEPCO on 30 & 31 Oct. 2014.
- iii) 'Migration in Assam and its Impact on Security and Development in the state during post Independence period' in the National Seminar on National Security Issues: North East India perspectives, organized by the Dept. of Defense Studies, Bikram National College, Agartala, sponsored by UGC on 8 & 9 Nov, 2014
- iv) 'Contribution of Moulana Abdul Kalam Azad in the Development of Education in India' in the National Seminar on The Role of Macclana Azed The Modern Architect of Indian Higher Education in commemoration of National Education Day 2014 organised by the Deptt. of Mass Communication, Assam University, Silchar on 11 Nov, 2014
- v) 'Role of Government for Improvement of Quality of Research in Indian Universities during post Independence' Period in the National Seminar on contemporary educational crisis: Integrated Approaches to Higher Education and Research (sponsored by ICSSR, New Delhi) organized by Department of Social Work and Dept. of Philosophy, Assam University on 20 22, Nov, 2014
- vi) 'Role of New Media for Protection of Human Rights with Special Reference to Assam', in the International Seminar, Media & Human Rights problems & prospects organized by Dept. Of Mass Communication, Assam University, Silchar, Sponsored by ICSSR, New Delhi, 11 12, March, 2015

#### Dr. Brajesh Kumar

i) "Diversification and Earnings volatility: The Experience of Indian Banking Sector." (with Deb, J.) at 67<sup>th</sup> All India Commerce Conference-2014, of Indian Commerce Association organised by KIIT University, Bhubaneswar, 27 – 29 December, 2014.

## ASSAM UNIVERSITYSILCHAR | 80

#### Dr. Parag Shil

- i) *'Problems and Prospects of Marginalized Jute Farmers in India'* (Co-author: Sumit Banik). in State Level Workshop on Promotion of Village Industries organised by Assam University, Silchar, on 31, March & 1, April, 2014
- ii) 'Problems of Village industries: A case study on ECO-FAN Development' (Co-authors: (with Das,J.; Chakraborty,C.; Mala,S.; Banik, S.) Society in State Level Workshop on Promotion of Village Industries organised by Assam University, Silchar, on 31, March & 1, April, 2014.
- iii) 'Village Industries in India: An assessment of Role, Policies & Schemes' (Co-author: (with Deb, G. C. & Dey, N. B.). in State Level Workshop on Promotion of Village Industries organised by Assam University, Silchar, on 31, March & 1, April, 2014

#### Dr. Joyeeta Deb

- i) "Diversification and Earnings Volatility: The Experience of Indian Banking Sector" presented at the 67<sup>th</sup> All India Commerce Conference 2014 organized by the Indian Commerce Association jointly with KIIT University and Department of Commerce, Utkal University, at Bhubaneswar from 27-29 December 2014.
- ii) "Measuring Financial Performance and Efficiency of Assam Co-operative Apex Bank Ltd.-An Application of Accounting Ratios and Non-Parametric DEA" presented at the 12<sup>th</sup> International Accounting Conference on Contemporary Issues in Accounting and Finance organized by the IAA Research Foundation and Deloitte India during 3 4 January 2015.
- iii) "Financial Inclusion with Micro Finance Approach with Special Reference to South Assam" presented at the UGC sponsored National Seminar on Development Strategies, Issues and Challenges in North-East India with Reference to the Southern Part of Assam organized by the Department of Economics, Karimganj College, jointly with North Karimganj Development Block (Govt. of Assam) during 14-15 February 2015

#### Dr. Kingshuk Adhikari

- i) "Plausible Impact of Democratic Decentralization" (Co-author: Dutta, S.) presented paper in the UGC sponsored National Seminar on State of Business and Political Ethics in Present Socio-Economic System organized by Department of Commerce Tinsukia College, Tinsukia (Assam) held on 19 and 20 September 2014
- ii) "Factors Influencing Profitability of Select Life Insurance Companies in India", presented in 67th All India Commerce Conference of Indian Commerce Association, KIIT University, Bhubaneswar, on 27 29, Dec 2014.
- iii) "Foreign Direct Investment in Public Sector banks in India", presented in 67th All India Commerce Conference of Indian Commerce Association, KIIT University, Bhubaneswar, on 27 29, Dec 2014.
- iv) "Factors Influencing Profitability of Private Sector Life Insurance Companies in India", presented in 67th All India Commerce Conference of Indian Commerce Association, KIIT University, Bhubaneswar, on 27 29, Dec 2014.
- v) "An Enquiry into the Organizational Factors Influencing Job Satisfaction of Central University Teachers", (Co-author: Dutta, S) presented in 67th All India Commerce

- Conference of Indian Commerce Association, KIIT University, Bhubaneswar, on 27 29, Dec 2014
- vi) "Assessing Service Quality in Public Sector Banks and its Impact on Customer Satisfaction Using Servqual Dimensions", presented in 67th All India Commerce Conference of Indian Commerce Association, KIIT University, Bhubaneswar, on 27 29, Dec 2014.
- vii) "Performance of Select Equity Based Mutual Fund Schemes in India: A Comparative Study", presented in 67th All India Commerce Conference of Indian Commerce Association, KIIT University, Bhubaneswar, on 27 29, Dec 2014.
- viii) "Public Sector Banking and Indian Capital Market: A Study on Exposure and Testing of Efficient Market Hypothesis", presented in 67th All India Commerce Conference of Indian Commerce Association, KIIT University, Bhubaneswar, on 27 -- 29, Dec 2014.
- ix) "Profitability of Life Insurance Companies in India An Analytical Study", presented in 67th All India Commerce Conference of Indian Commerce Association, KIIT University, Bhubaneswar, on 27 29, Dec 2014.
- x) "Growth And Pattern of Life Insurance Business in India: A Comparative Study of LICI and Private Sector Life Insurance Companies", (Co-author: Dutta, S and Dey, N.B) presented paper in 67th All India Commerce Conference of Indian Commerce Association, KIIT University, Bhubaneswar, on 27 29, Dec 2014
- xi) "Job Satisfaction of College Teachers: An Empirical Study", presented paper in 67th All India Commerce Conference of Indian Commerce Association, KIIT University, Bhubaneswar, on 27 29, Dec 2014.

#### Dr. Soma Roy Dey Choudhury

- i) "Problems of Small Scale Industries in Assam" presented a paper in Two Days State Level Workshop on Promotion of Village Industries organized by the KVIC, Ministry of MSME, Govt. of India in association with Dept. of Commerce, Assam University, Silchar held on 31 March and 1 April 2014.
- ii) "Liberal Arts and Entrepreneurship" presented a paper in ICSSR NERC sponsored National Seminar on Issues and Trends in Arts and Communication held at Assam University, organized by the Visual Art and Communication Dept. Silchar on 25 and 26 April 2014.
- iii) "Impact of mass Media on the development of women in Assam" presented a paper in UGC sponsored National Seminar on Mass Media and Societal Transformation in North East India, held at Ramkrishna Nagar College, Ramakrishna Nagar, on 7 and 8 Nov. 2014.
- iv) "Factors Influencing Investors Behaviour towards investors in Stock Market: A case study of Assam" presented a paper in 67<sup>th</sup> All India Commerce Conference-2014 at Bhubaneswar on 27 29, December 2014.
- v) "SHGs and Financial Inclusion in Assam: A Study in Rural South Assam" presented a paper jointly in UGC sponsored National Seminar in collaboration with North Karimganj Development block (Govt. of Assam) organized by the Dept. of Economics, Karimganj College, Assam on Development Strategies, Issues and Challenges in North-East India with reference to the Southern Part of Assam held on 14 and 15 February 2015.

vi) "Women Workers in Tea Garden of Assam and their Knowledge about Rights" presented a paper in Two Day National Workshop on Knowledge, Theorization and Rights organized by the Dept. of Philosophy, Assam University, Silchar held on 16 and 17 March 2015

## Dr. A S Yarso

- i) "Impact of Migration on the Economy of Barak Valley: An Evolution"; Paper presented in the UGC sponsored National seminar on Politics of Location with Special Reference to Northeast India, Organised by Department of Political Science, Sazolie College, Phezhu, Jotsoma, Nagaland (Joint Paper & first author) 14 & 15 November, 2014.
- ii) "Entrepreneurial potentiality in Manipur: Reformation or spectator on socio-economic development in tribal areas of Manipur"; paper presented in the state level seminar on Lack of development in tribal areas of Manipur organised by Manipur University Tribal Students Union, Manipur University in collaboration with the Tribal Research Institute, Govt. of Manipur (Joint Paper & first author) 2 & 3 December, 2014.
- iii) "Commercial equation on the tribal development of north east India: A study with reference to emerging load"; paper presented in the ICSSR sponsored national seminar on Democratic decentralization and the tribals in north east India organised by Centre for Study of Social Exclusion and Inclusive Policy, Manipur University in collaboration with ICSSR, New Delhi ( Joint Paper & first author) 12-13 February, 2015.
- iv) "Indigenous knowledge of entrepreneurship in Manipur: From entrepreneurial perspective"; paper presented in the ICSSR sponsored national seminar on Socio Economic Development in Manipur organised by Centre for Manipur Studies, Manipur University (Joint Paper & first author) 19 -20, February, 2015.

#### DEPARTMENT OF COMPUTER SCIENCE

#### Prof. Kattamanchi Hemachandran

i) "An Approach for Color Image Compression of JPEG and PNG Images Using DCT and DWT". (with Barbhuiya, J. I.), International Conference. Computational Intelligence and Communication Networks(CICN), 14-16 Nov., 2014

#### Prof. Bipul Syam Purkaystha

- i) "Challenges in Higher Education in Engineering and Technology in Remote Areas", (with Roy, A.; Sarkar, S.) at National seminar on Contemporary Educational Crisis: Integrated Approaches to higher Education and Research, Assam University, November, 2014,
- ii) "A proposed hybrid computational intelligence technique for clustering text documents", (with Roy, A.; Sarkar, S.), at National Conference on Trends in Mathematical Science Research, Assam University, 5 6 September, 2014,
- iii) "Hybrid Computational intelligence technique Based documents clustering", (with Roy, A.; Sarkar, S.), at National seminar on Recent Trends in Science and Technology, Union Christian College, Shillong, Meghalaya, 24<sup>th</sup>-26<sup>th</sup>, September, 2014,

i) "Recent development and challenges in Mobile Ad-Hoc Network", (with Das, I. and Das, S.), National Seminar on Emerging Trends in Advanced Networking and Cloud Computing, Shillong College, Shillong, India, 31 October-1 November, 2014,

#### Dr. Shahin Ara Begum

1. "Performance Analysis of Rough Set Extensions for Feature Selection", (with Mazumder, R. U. and Biswas, D.), National Conference on Trends in Mathematical Science Research, Assam University, Silchar, 5-6 September 2014,

#### Mrs. Sunita Sarkar

- i) "Challenges in Higher Education in Engineering and Technology in Remote Areas", (with Roy, A.; Purkayastha B.S.), at National seminar on Contemporary Educational Crisis: Integrated Approaches to higher Education and Research, Assam University, November 2014.
- ii) "A proposed hybrid computational intelligence technique for clustering text documents", (with Roy, A.; Purkayastha B.S.), at National Conference on Trends in Mathematical Science Research, Assam University, 5 6 September 2014,
- iii) "Hybrid Computational intelligence technique Based documents clustering", .(with (with Roy, A.; Purkayastha B.S.), at National seminar on Recent Trends in Science and Technology, Union Christian College, Shillong, Meghalaya,24-26 September 2014.

## Dr. Arindam Roy

- i) "Challenges in higher education in Engineering and Technology in Remote Areas", (with Sarkar,S.; B.S.Purkayastha), at National seminar on Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research, Assam University, November 2014
- ii) "A proposal hybrid computational intelligence technique for clustering text documents", (with Sarkar,S.; B.S.Purkayastha), at National conference on Trends In Mathematical Science Research, Assam University, 5 6, September 2014.
- iii) "Hybrid computational intelligence technique based documents clustering", (with Sarkar,S.; B.S.Purkayastha), at National seminar on Recent Trends in Science and Technology, Union Christian College, Shillong, Meghalaya. 24-26 September 2014

#### Dr. Indrani Das

i) "Recent development and challenges in Mobile Ad Hoc Network", (with Das, S. and Purkayastha, B.S.) on National Seminar on Emerging Trends in Advanced Networking and Cloud Computing Shillong College, Shillong, India 31,October- 1, November, 2014.

### **Dr. Prodipto Das**

1. "Trust Evaluating for Secure Routing in MANET", (with K. Ullah, R. Das and B. S. Purkayastha), Proc. Of IEEE National Conference on Research Trends in Computer Science in Application (NCRTCSA-2014), Siliguri Institute of Technology, WB, India Feb 8, 2014.

2. "An Energy Efficient Routing Protocol For Wireless Sensor Networks for Rural Areas", (with Paul A.), Proc. Of Second International Conference on Computing and System, 2013(ICCS-2013), University of Burdwan, WB, India, 21-22 September 2013,

#### Mr. Purnendu Das

i) "Data Balancing technique for Clustering Algorithm", (with Bhattacharya S.), on National Conference on Trends in Mathematical Science Research, Organized by Department of Mathematics., Assam University, Silchar, 5-6 December 2014.

#### DEPARTMENT OF ECOLOGY AND ENVIRONMENTAL SCIENCE

#### **Prof. Abhik Gupta**

- i) "Where "the twain shall meet": Convergence of minds in nature poetry of the East and the West", in International Conference on Comparative Studies of Mind, Society of Mind Studies and Chung-Ang University, Seoul, Korea 10-13 November, 2014,.
- i) "Water as Habitat: Threats to Freshwater Biodiversity with Special Reference to Xenobiotic Contaminants", in Indian Biodiversity Meet 2014, Indian Statistical Institute, Kolkata 21-23 November, 2014.
- i) "Municipal Solid Waste Management", in Annual Conference of Nagarik Sangram Parishad, Silchar, 18 January, 2015, Silchar.
- ii) "Impact of Climate Change on Wetlands and Water Related Issues", in State Level Workshop on Climate Change Impact on Forest and Wildlife, Assam State Disaster Management Authority, Guwahati, Assam, 6-7 February, 2015.
- iii) "Water Quality, Aquatic Biodiversity and Climate Change: An Analysis of Threats and Possible Adaptive and Mitigation Strategies", National Seminar on Environmental Sustainability, Social Well-Being and Economic Growth: Exploring the Linkages, Center for Research in Planning and Development, Dept. of Economics, MS University, Baroda, 27-28 February, 2015
- iv) "Biosphere altruism" in some Asian religions: Implications in empathy, environmental protection and justice", in National Seminar on Debating Religiosity: Logic, Mysticism and Religious Language, Dept. of Philosophy, Assam University, Silchar, 26-28 March, 2015

#### **Prof. Mithra Dey**

i) 'Qualitative analysis of diet of anuran tadpoles from freshwater ecosystems in Rosekandy Tea Estate, Cachar District, Assam and the significance of conservation of aquatic habitats.' (Co author: Tamuly,D.; Singh,P. and GoswamiS.) International Symposium on Biodiversity: Status, Utilization and Impact of Climate Change Conditions at BBAU, Lucknow, UP held on 30 & 31Oct, 2014

ii) 'Women's participation in sustainable livelihood: A study on selected villages in and around Loktak Lake of Manipur, NE India'. (Coauthor: Laishram, J.) in 2nd International Conference on Bio-resource and Stress Management at PJTSAU, Hyderabad organised by Ramakanta Maiti Foundation, Kolkata and PJTSAU and ANGRAU, Hyderabad held on 7-10 January, 2015

#### Dr. Susmita Gupta

- i) "Diversity of aquatic and semi aquatic Hemiptera in Sonebeel, the largest wetland of Assam, North East India" in the Indian Biodiversity Congress, IBC, 2014 held at SRM University, Chennai, organized by the Centre for Innovation in Science & Social action, Navdanya, SRM University, Tamilnadu Biodiversity Board during 18-20 December, 2014.
- ii) "Aquatic insect community of Deeporbeel (Ramsar site), Guwahati, Assam, India: Conservation issues" in the India Biodiversity Meet, 2014 held at ISI, Kolkata, organized by the Indian Statistical Institute, Kolkata in association with Biomathematical society of India during 21 23 November, 2014.
- ii) "Diversity of aquatic insects in the lower reach of River Nambul, Manipur, North East India" in the Tropical Ecology Congress-2014 held at J. N. U., New Delhi, organised by the School of Environmental Sciences, Jawaharlal Nehru University, New Delhi & International Society for Tropical Ecology during 10 -12 December, 2014,.
- iii) "A temporal study on aquatic insect diversity of Keibul Lamjao National Park, Manipur, North East India" in the International Conference on Environment and Ecology (ICEE 2015) held at Science City, Kolkata, organized by the Foundation for Science and Environment, Kolkata, West Bengal during 2 4 March 2015.

#### Dr. Panna Deb

i) "Status and distribution of invasive plant species as affected by disturbance in a tropical semi evergreen forest stand in Cachar district, Assam India", (with Devi, Y. S.) in National Conference on Aspect and Prospect of Spermatophyte Taxonomy: Focus on Plant Resource on India organized by Bioinformatics Centre, Assam University, Silchar in collaboration with East Himalayan Society for Spermatophyte Taxonomy (EHSST), North Bengal University, Siliguri during 26 - 27 February 2015.

#### Poster Presentation:

- "Status of invasive plant species in the dry savanna grasslands of Rajiv Gandhi Orang" (with Ray Choudhury, M.; and Singha, H.) 2014. National Park, Assam in Tropical Ecology Congress organized by School of Environmental Sciences, Jawaharlal Nehru University, New Delhi and International Society for Tropical Ecology during 10-12, December 2014.
- ii) "Betel-leaf based agroforestry system in Cachar District, Barak Valley, Assam" (with Deori, B.B.; Thangjam, G.; Singha) 2015. in National Conference on Aspect and Prospect of Spermatophyte Taxonomy: Focus on Plant Resource on India organized by Bioinformatics Centre, Assam University, Silchar in collaboration with East Himalayan Society for Spermatophyte Taxonomy (EHSST), North Bengal University, Siliguri during 26 27 February 2015.

#### **Prof. Parthankar Choudhury**

"Anthropogenic threats to Golden Jackal (Canis aurens) in Cachar District, Southern Assam" in two days UGC Sponsored National Seminar on "Anthropogenic threats to Biodiversity-its impact on Economy in North-East India and Various Conservation strategies" organized by Dept. of Zoology, Mogigaon College, Morigaon, Assam, India on 23 and 24 December, 2014.

#### Dr. Tapati Das

i) "Management invasive aquatic macrophytes through traditional uses by ethnic communities of Barak Valley, Assam in National Conference on Aspects and Prospects of Spermatophyte taxonomy: Focus on plant resources of India organized by Bioinformatics Centre, Assam University, Silchar in collaboration with East Himalayan Society for Spermatophyte taxonomy, North Bengal University, Siliguri during 26-27, February, 201 5

#### Dr. Hilliljyoti Singha

- i) 'Nature Conservation and Arts' at the National Seminar-2014 on Issues and Trends in Art and Communication organized by the Visual Arts Department, Assam University, Silchar, sponsored by ICSSR-NERC on 25-26 April 2014.
- ii) 'Betel-leaf based agroforestry system in Cachar District, Barak Valley, Assam' in the National Seminar on "Aspects and Prospects of Spermatophyte Taxonomy: Focus on plant resources of India" organized by Bioinformatics Cetntre (DBT-BIF), Assam University, Silchar in collaboration with East Himalayan Society for Spermatophyte Taxonomy, North Bengal University, Siliguri from 26 to 27 February 2015.

#### **Prof. Jayashree Rout**

- i) "Effect of Different Doses of Organic, Bio and Chemical Fertilizer on Tea Crop Productivity in Assam: A Field Experiment" International Conference on Agriculture, Forestry, Horticulture, Aquaculture, Animal Sciences, Food Technology, Biodiversity and Climate Change: Sustainable Approaches (AFHAFBC-2014) Krishi Sanskriti, Jawaharlal Nehru University, New Delhi India. 30 31 August, 2014.
- ii) "Diversity and Distribution of Algal Community from Tea Garden Ecosystem, Cachar District, Assam, North East India." National Conference on Progress in Algology in Indian Context (NCPA), Krishnamurthy Institute of Algology, (KIA) Chennai and Department of Microbiology Bharathidasan University, Tiruchirapalli, Tamil Nadu, India. 19 21 September, 2014.
- iii) "Algal Symbionts and Their Contribution to Biomass of Some Foliose Lichens of Barak Valley, Southern Assam." National Conference on Progress in Algology in the Indian Context (NCPA), Krishnamurthy Institute of Algology (KIA) and Department of Microbiology, Bharathidashan University, Tiruchirapalli, Tamilnadu, India. 19 21 September, 2014.
- iv) "Native ornamental fishes and trade: possibility for socio economic up liftment for local fishermen of Barak Valley, Assam." Student Conference on Conservation Science Bangalore, India. 25-28 Sept. 2014.
- v) "Growth Strategies and Environmental Important of Some Corticolous Lichen from North-East India." National Symposium on "Unraveling Plant-Microbe Interactions for Supporting Plant Health" & Annual General Meeting of Indian Society of Mycology and Plant Pathology (East Zone), 2014, Department of Botany, Gauhati University, Guwahati, Assam, India. 27 -28 October, 2014.

- vi) "Environmental Impact Assessment for Improving Soil Health and Crop Productivity of Tea Plantation in North Eastern India." 19<sup>th</sup> International Conference on Hydraulics, Water resources & Environmental Engineering ((ISH-HYDRO 2014), Maulana Azad National Institute of Technology, MANIT, Bhopal, India. 18 -20, Dec. 2014.
- vii) "A study on cyanobacterial isolates from Karimganj district, Assam, North East, India" in the Fifth International Conference on Plants and Environmental Pollution (ICPEP-5), International Society of Environmental Botanists, CSIR-National Botanical Research Institute, Rana Pratap Marg, Lucknow, India. 24 27, Feb. 2015.
- viii) "Green synthesis of gold nanoparticles using Usnea sp., a fruticose lichen from Manipur, North East, India." Fifth International Conference on Plants and Environmental Pollution (ICPEP-5), International Society of Environmental Botanists, CSIR-National Botanical Research Institute, Rana Pratap Marg, Lucknow, India . 24<sup>-</sup>27, Feb. 2015.
- ix) "Bioprospection of Some Macro lichen from North-East India" in Fifth International Conference on Plant & Environmental Pollution (ICPEP-5), International Society of Environmental Botanist (ISEB) & CSIR-National Botanical Research Institute (NBRI) Rana Pratap Marg, Lucknow, India. 24 -27 February, 2015.
- x) "Environmental biotechnology and bioresource utilization in the modern world" on the occasion, Science Day Celebration in Haflong College, Haflong, Assam on 28, Feb. 2015.
- xi) "Algal flora from brinjal field of Bhagpur, Cachar District, Assam" in the International Conference on Environment and Ecology (ICEE Kolkata jointly organised by Foundation for Science and Environment, Kolkata, Scientific & Environmental Research Institute, Kolkata and Indian Institute of Ecology and Environment, New Delhi in association with Confederation of Indian Universities, The Global Open University, Nagaland, Indira Gandhi Technological and Medical Sciences University. India. 2 4 March, 2015.

#### **DEPARTMENT OF ECONOMICS**

#### Prof. Alok Sen

- i) "Poverty, Environment and Willingness to Preserve in Rural India" presented a paper on International Seminar on Well-being and Equity within Planetary Boundaries. & organized by the biennial conference of International Society for Ecological Society (ISEE) at the University of Iceland, Iceland, held on 13-15, August 2014.
- ii) "Prevention of Degradation through Community Participation" on International seminar (This paper was accepted but could not be physically presented) The fourth biennial International Degrowth conference was held in Germany at Leipzig University and organized by Building a Social and Ecological Economy on 2-6 September, 2014.

#### Dr. Ritwik Mazumder

i) "Technical Efficiency of Fish Catch and its Socio-Economic Determinants in Karimganj District of Assam", (with Roy,M.), on UGC Sponsored 2 Days National Seminar on Development Strategies, Issues and Challenges in Northeastern India with Special Reference to Southern Part of Assam, Karimganj College, Assam, 14-15, February 2015.

ii) "Does Cultivation on Sloping Riverbanks Raise Yield and Technical Efficiency? The Case of Small scale winter vegetable growers of Cachar District of Assam", (with Debnath, S.) (2015), UGC Sponsored 2 Days National Seminar on Development Strategies, Issues and Challenges in Northeastern India with Special Reference to Southern Part of Assam, Karimganj College, Assam.Dr. Raju Mandal, 14-15, February 2015.

#### Dr. Raju Mandal

- i) "Valuation of Public Good and Non-public Good Components of an Environmental Amenity: A Case Study of Kaziranga National Park, India". Mandal, Raju, Barman, S. and Bezbaruah, M.P. Paper presented at the Western Economic Association International 89<sup>th</sup> Annual Conference, Denver, Colorado, USA, 27, June –1, July. 2014.
- ii) "Heterogeneous Climatic Impacts on Rice Yields: Evidence from Assam, India". (with Nath, H.K.). Paper presented at the 'Winter School 2014' organized by Delhi School of Economics, New Delhi on 15 17, December 2014.
- "Technical Efficiency of Rice Farming and its Determinants in the Flood Plains of Assam, India". (with Bhattacharyya, A.) Paper presented at the 16<sup>th</sup> Annual Conference of North East Economic Association (NEEA) organized by Department of Economics, Tripura University. 8 9, January 2015

#### Mr. Manash Roy

- i) "Sustainability of SHGs in the Context of SHG-Bank Linkage Model of Micro Finance: A Case Study from Karimganj District of Assam" presented a paper on National seminar on Financial Inclusion and Financial Literacy for Inclusive Growth with Special Focus on NE Region, Organized by Department of Economics, MNC Balika Mahabidyalaya, Nalbari, Assam, 17-18 October, 2014.
- ii) "Measuring Sustainability of SHGs: A Case Study from Rural Assam" presented a paper on International seminar on 3<sup>rd</sup> International Conference on Inclusive Finance organized by Xavier School of Management (XLRI), Jamshedpur, 31, October 2, Nov 2014.
- iii) "Incidence of Hunger and its Determinants across Major States of India" presented a paper on National seminar on 16<sup>th</sup> Annual Conference of NEEA & National Seminar and organized by Department of Economics, Tripura University, Tripura, 8 9 January, 2015.

### Dr. Sagarika Dey

- i) "Sources of Economic Growth in Assam in Post-Reform Period" (with Sinha, P.) Jointly Presented a paper at the UGC sponsored National Seminar on Development Strategies, Issues And Challenges In North-East India With Reference To The Southern Part of Assam organized by Karimganj College on 14 & 15 February 2015
- ii) "Role Of Employment Diversification In Reducing Vulnerability To Poverty Among Small-Holder Agricultural Households in India -Insights From NSSO Data" Presented a paper at UGC-SAP Seminar in Department of Economics, Gauhati University on 27-28 March 2015

#### DEPARTMENT OF EDUCATION

#### Dr. Remith G. Carri:

i) "Critical appraisal of RET Act 2009" Presented a paper in the National Seminar by the Dept. of Philosophy, AUS on 16 and 17 March, 2015.

#### DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

#### **Prof. Debaprasad Das**

i) "A Novel GNR Interconnect Model to Reduce Crosstalk Delay", Sandip Bhattacharya, Debaprasad Das, Hafizur Rahaman, paper presented on 5th International Symposium on Electronic System Design, pp. 5-9, NIT Surathkal, India, 15-17, Dec. 2014,

#### DEPARTMENT OF ENGLISH

#### Dr. Lalthakim Hmar

i) Presented a paper at an ICSSR-NERC sponsored Seminar-Cum-Workshop on "Anthropology of Religion and Minorities" at CCSU Campus, Panbazar, Gwahati on 11 Sept, 2014.

## Prof. Dipendu Das

i) "Ecoethical views of Rabindranath Tagore: Critiquing Colonial Strategy in Muktadhara - an Ecocritical Reading" in International Conference on "Towards Ecocultural Ethics: Recent Trends and Future Directions" held during 9-11 October 2014 at BITS Pilani, K K Birla Goa Campus.

#### Dr. Rama Prasad Biswas

i) 'Charles Dickens: A Dialogic Novelist,' Paper presented in National Seminar, G.C. College, Silchar, 22-23 January, 2015

### DEPARTMENT OF FRENCH

## Dr. Pronobesh Ranjan Chakraborty

i) "Teaching French in Silchar Assam" paper presented on National Seminar cum workshop organized by Association of Indian Teachers of French (A.I.T.F) organized by Kanchi Mamunivar Centre for P.G Studies. Puducherry. 19 - 20 September, 2014.

#### **DEPARTMENT OF HINDI**

### Prof. S. P. Singh Chauhan

i) "Importance of syllabus related to art of creative literary writing in higher education" paper presented at National seminar on 'Contemporary Educational Crisis: Integrated Approach to Higher Education and Research' organized by Department of Social Work, Assam University and Department of Philosophy, Assam University, Silchar during 20-22 Nov., 2014.

## ASSAM UNIVERSITY SILCHAR | 90

ii) "Hindi Sant Sahitya Mein Tark Aur Rahasyavad Ka Dvandva" paper presented at National seminar on 'Debating Religiosity- Logic, Mysticism and Religious Language' organized Under UGC, DRS SAP-I Department of Philosophy, Assam University, Silchar during 26-28 March, 2015.

#### Dr. Prabhat Kumar Mishra

- i) "Human Values in Higher Education" paper presented at National seminar on 'Contemporary Educational Crisis: Integrated Approach to Higher Education and Research' organized Department of Social Work, Assam University and Department of Philosophy, Assam University, Silchar during 20-22 Nov., 2014.
- ii) "Literary Significance of Epigraphic Heritage" paper presented at National seminar on 'Socio-Cultural Perspectives of Epigraphic Heritage: North-East Provinces of India' organized by Department of Sanskrit, Assam University, Silchar and sponsored by Asiatic Society, Kolkata during 24 25 Nov, 2014.
- iii) "Mystic Language of Hindi Bhakti Poets" paper presented at National seminar on 'Debating Religiosity- Logic, Mysticism and Religious Language' organized by Department of Philosophy, Assam University, Silchar during 26-28 March, 2015.
- iv) 'Atmakatha Ki Chunautiyan' paper presented at National seminar on Atmakatha: Sandarbha Evam Chunautiyan organized by Department of Hindi, Tripura University, Agartala on 30 march, 2015.

### Dr. Akash Verma

- i) "Katha Yatra Ka Naya Padaw: Sanjeev Ka Jangal Jahan Shuru Hota hai" paper presented at National seminar on the topic Hindi Katha Sahitya: Samay Se samwad, organized by Dept. of Hindi, Mizoram University from Date- 17-18 Nov. 2014
- ii) "Uchcha Siksha Mein Hindi: Nayi Sadi Ki Chunautiyan Aur Sambhawanayein" paper presented at National seminar on Contemporary Education Crisis: Integrated Approches to Higher Education And Research organized by Deptt. of Socioal work and Dept. of Philosophy, AUS during Date- 20-22 Nov. 2014
- iii) "Purvottar Bharat ke Tamraptrabhilekh" paper presented at National seminar on the topic Socio Cultural Perspectives of Epigraphic Heritage: North East Provinces In India, organized by Dept. of Sanskrit, Assam University, Silchar during 24-25 Nov. 2014.
- iv) "Kabir Bijak Aur Kabir Granthawali: Pandulipiya Wishleshan" paper presented at National Seminar on the topic Manuscriptologists and Manuscript of Pre Independence Sylhet: Importance and Overview organized by Dept. of Comparative Literature, AUS and National Mission For Manuscripts, New Delhi during 19-21 Dec. 2014

### Dr. Vedaparna Dey

i) 'Premchand ki Drishti mein Madhyavargiya Nari' paper presented at National seminar on 'Hindi katha satya samai se samvad'' organized by Hindi Deptt. Mizoram University during 17 to 18 November 2014.

ii) *'Sampradayik Sanhard aur Premchand ka Sahitya'* paper presented in International Seminar on Media Initiative for peace & Communal Harmony in North East India' at Assam University, Silchar during 30-31 January 2015.

#### DEPARTMENT OF HISTORY

### **Prof. Alok Tripathi**

- i) "History of West Garo Hills: Need for a Scientific Archaeological Approach" in National Seminar on Locating Tura Town in West Garo Hills (Meghalaya) organized by Dept of History and Archaeology, North Eastern Hill University, held at Tura Campus, Tura, 05-07, June, 2014.
- ii) "Museums and Changing Scenario" in National Seminar on Challenges before Museum Management in Changing Social Scenario, organized by Patna Museum, Patna, Department of Art, Culture and Youth, Govt. of Bihar held at Patna Museum, Patna, 07-09 November, 2014.
- iii) "Excavations at Ambari: A Revisit" in 35th Session of North East India History Association, held at Gorgaon, Sivsagar, 10-12 November, 2014.
- iv) "Recently Discovered Inscription at Balia, District Karimganj" in National Seminar on Socio-Cultural Perspectives of Epigraphic Heritage: North East Provinces of India, organised by the Department of Sanskrit, Assam University, Silchar and Asiatic Society, Kolkata at Assam University, Silchar during 24 -25 November, 2014.
- v) "Lead Coins from Elephanta" in National Seminar on 'Coinage and Economy Continuity and Change in Northeast India' organized by Department of History & Archaeology and Department of Garo, North-Eastern Hill University, Tura Campus, Tura in collaboration with Archaeological Survey of India, New Delhi; Numismatic Society of India at Tura, 19-21 December, 2014.
- vi) "Museums in Northeast India: An Overview" in 70th All India Conference of Museums Association of India, organized by Directorate of Museums, Government of Assam at Assam State Museum, Guwahati, 29 31 January, 2015.

### **Dr. Jangkhomang Guite**

i) "Kukis Participation in INA Movement: Facts, Memories, Deception" at the National Conference on The Role of Indigenous People in the Freedom Movement of India with Special Reference to Bengal, Bihar, Jharkhand, Orissa and Northeast India organized by The Asiatic Society, Kolkata, 19 – 21 November 2014.

### DEPARTMENT OF INFORMATION TECHNOLOGY

### Mr. Mousum Handique

i) "Minimizing Page Faults Using Queuing Theory" paper presented at National Conference on Computational Technologies-2015 (NCCT'15) organised by University of North Bengal, Siliguri, Darjeeling on 19 February' 2015.

# ASSAM UNIVERSITY SILCHAR | 92

### Mr. Ajoy Kumar Khan

- i) 'Differential Power Analysis: Attacks and Resisting Techniques' paper presented at IEEE International Conference on Information systems Design and Intelligent Applications (INDIA-2015) organized by Kalyani University, West Bengal during 8 9 January, 2015
- ii) 'A novel approach for constrained via minimization problem in VLSI routing' paper presented at IEEE International Conference on Electronics Design, Computer Networks & Automated Verification (EDCAV-2015) organized by NIT Meghalaya during 29 30 January, 2015

### Mr. Abhijit Biswas

i) 'Implementing a Partial Group Based Routing for Homogeneous Fat tree Network on Chip Architecture' paper presented at IEEE International Conference on Advanced Communication Control and Computing Technologies (ICACCCT) – 2014 organised by Syed Ammal Engineering College, Ramnathapuram during 8-10 May 2014.

#### **DEPARTMENT OF LAW**

#### Dr. Madhumita Dhar Sarkar

- i) 'Legal Education and Research: Challenges of 21 Century'. presented paper on ICSSR Sponsored National Seminar on Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research during 20-22 November.
- ii) 'Media Trial to Combat Violence against women in India,' presented paper on International seminar on Media and Human Rights; Problem and Prospects during sponsored by ICSSR, Organized by Department of Mass Communication Participated,11-12 March, 2015,
- iii) 'Environment Protection Law and Ethics: A Search for Logic'. paper presented paper on National Seminar Debating Religiosity: Logic, Mysticism and Religious Language; UGC-SAP,DRS-I Program, 26-28 March 2015,

### DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

# Dr. Manoj Kumar Sinha

- i) 'Developing Digital Library and Knowledge Repositories of Traditional, Indigenous Culture and Knowledge System in North East India: A Proposed Agenda for Preservation to Compercialisation', Pp 21-22. paper presented on: IASLIC 26<sup>th</sup> National Seminar on Roadmap to Usher in Knowledge Society, Jointly organised by Department of Library and Information Science, Gauhati University, Guwahati and IASLIC, Kolkata during 25-28, November 2014
- ii) 'Applying Knowledge Management Tools and Techniques in Managing Library and Information Centre: An Overview,' Pp 53-54 paper presented on: IASLIC 26<sup>th</sup> National Seminar on Roadmap to Usher in Knowledge Society, Jointly organised by Department of Library and Information Science, Gauhati University, Guwahati and IASLIC, Kolkata during 25-28, November 2014

- iii) 'Role of Libraries, Archives and Museum in Conservation and Preservation of Cultural and National Heritage with Special Reference to North East India', Pp. 533-544 paper presented on NIFT-ICLAM-2014: International Conference on Convergence of Libraries, Archives and Museums: Innovative Ideas, Technologies and Services, organised by NIFT, New Delhi in collaboration with IFLA during 27-29 November 2014
- iv) 'A Study on Library and Internet Usage Pattern among the Media Professionals of North East India', Pp. 169-186. paper presented on NIFT-ICLAM-2014: International Conference on Convergence of Libraries, Archives and Museums: Innovative Ideas, Technologies and Services, organised by NIFT, New Delhi in collaboration with IFLA during 27-29, November 2014.
- v) 'A Proposal to Improve Performance Strategies for LIS Professionals', Pp.667. paper presented on NIFT-ICLAM-2014: International Conference on Convergence of Libraries, Archives and Museums: Innovative Ideas, Technologies and Services, organised by NIFT, New Delhi in collaboration with IFLA during 27-29, November 2014
- vi) 'Facebook Usage Pattern among Undergraduate and Post-Graduate Assam University Library Users: A comparative study'. (with Sutradhar, D.) Pp.56. paper presented on International Conference on What's Next in Libraries? Trends, Space, and Partnerships" at NIT Silchar, Assam, jointly organized by NIT Silchar, in association with its USA partner the Mortenson Centre for International Library Programs, University of Illinois at Urbana-Champaign held during 21-23, January 2015.
- vii) 'Collection Development, ICT Infrastructure and Library Usage Pattern of Silchar Medical College and Polytechnic: A comparative study'. (with Biswas,) Pp. 54-56. Paper presented on International Conference on What's Next in Libraries? Trends, Space, and Partnerships at NIT Silchar, Assam, jointly organized by NIT Silchar, in association with its USA partner the Mortenson Centre for International Library Programs, University of Illinois at Urbana-Champaign held during 21-23, January 2015.
- viii) 'Status of ICT Application in Agricultural Libraries at Agartala, Tripura: A Survey' (With Deb , S. ) Pp. 53. Paper presented on International Conference on What's Next in Libraries? Trends, Space, and Partnerships at NIT Silchar, Assam, jointly organized by NIT Silchar, in association with its USA partner the Mortenson Centre for International Library Programs, University of Illinois at Urbana-Champaign held during 21-23, January 2015.
- 'Changing Traditional Library Practices: From Catalogue to catalogue 2.0 '. Pp. 41 (With Bhattacharjee, S.). Paper presented International Conference on What's Next in Libraries? Trends, Space, and Partnerships" at NIT Silchar, Assam, jointly organized by NIT Silchar, in association with its USA partner the Mortenson Centre for International Library Programs, University of Illinois at Urbana-Champaign held during 21-23, January 2015.
- x) 'Changing Role of Libraries: M-Learning for 21st Century' (with Bhattacharjee, S.) Pp. 40-41. Paper presented on International Conference on What's Next in Libraries? Trends, Space, and Partnerships" at NIT Silchar, Assam, jointly organized by NIT Silchar, in association with its USA partner the Mortenson Centre for International Library Programs, University of Illinois at Urbana-Champaign held during 21-23, January 2015.
- xi) 'Introducing RFID Technology for Managing the Next-Generation Smart Library Systems and Services: An Overview'. (With Chanda, A.) Pp. 52-53. Paper presented on International Conference on What's Next in Libraries? Trends, Space, and Partnerships" at NIT Silchar,

Assam, jointly organized by NIT Silchar, in association with its USA partner the Mortenson Centre for International Library Programs, University of Illinois at Urbana-Champaign held during 21-23, January 2015.

### Sri Nabin Chandra Dey

- i) 'Role of Library Professionals in Knowledge Management': A Review In: (With Yadav, M.) **IASLIC 26**<sup>th</sup> **National Seminar on Roadmap to Usher in Knowledge Society** organized by Department of Library and Information Science, Gauhati University, Guwahati and Indian Association of Special Libraries and Information Centres (IASLIC), Kolkata during 25-28, November 2014
- ii) 'Promotion of Library Services through Web 2.0: A Survey of Selected College Libraries of Barak Valley, Assam, India.' In: (With Roy, S.) International Conference on "What's Next in Libraries? Trends, Space, and Partnerships" organised by National Institute of Technology, Silchar and Mortenson Centre for International Library Programs, University of Illinois at Urbana-Champaign, USA during 21-23, January 2015.

### DEPARTMENT OF LIFE SCIENCE

### Prof. S. Giri

'Radiofrequency Radiation Induced impairment of spermatogenesis, DNA damage and oxidative stress in mice,' (with Pandey, N.) 8<sup>th</sup> International Workshop on Biological effects of Electromagnetic fields Varna, Bulgaria from 21-26 September–2014

'Arsenic and smokeless tobacco exposure induces genotoxic as well as cytotoxic effect in swiss albino mice.' (with Das, S.) 2014) Asian Association of Environmental Mutagens Societies (AAEMS), IICB, Kolkata Dec-2014

*'Characterization of Tight Junctional Proteins and to assess the effect of arecoline on tight junctional integrity'*. (with Ghosh, S. and Chatterji, U. 2015) International conference on translational medicine in 21<sup>st</sup> century "stem cell transplantation: current status". Barkatullah University from 11-14 April' 2014 on Dec-2014.

'Early exposure to areca nut and tobacco can induce developmental disorder as well as genotoxicity in chick embry' (with Talukdar, D. 2014). Asian Association of Environmental Mutagens on 2014.

'Alcohol Consumption During Pregnancy Adversely Affects Pregnancy Outcome and Causes Genotoxicity in the Mother' (with Upadhyay, P. 2014). Asian Association of Environmental Mutagens Societies (AAEMS), IICB, Kolkata Dec-2014.

### Dr. A. Giri

i) "Studies on survivability and developmental plasticity of Rana limnocharis tadpoles exposed to different concentrations of sodium nitrate." (with Singha U, Boro F, Giri S, 2014). Paper presented UGC Sponsored national Seminar on Current Trends in Animal Science Research in India. Department of Zoology, North Orissa University, Sriram Chandra Vihar, Takatpur, Odisha. 21 – 22 March, 2014

ii) 'Micronucleus frequency and toxicity in anuran larvae exposed to municipal sewage.' (with Boro F, Singha U, Giri S. 2014). Paper presented in UGC Sponsored national Seminar on Current Trends in Animal Science Research in India. Department of Zoology, North Orissa University, Sriram Chandra Vihar, Takatpur, Odisha. 21 – 22 March, 2014.

#### Dr. S. Das

'Cadmium phytoremediation potential of aquatic macrophytes, water hyacinth, Eichhornia crassipes (Mart.) Solms and Water lettuce, Pistia stratiotes L, in relation to the metal uptake capacity. In: Aspects & Prospects of Spermatophyte Taxonomy: Focus on Plant Resources of India'. Organised by Bioinformatics Centre, Assam University, Silchar in collaboration with East Himalayan Society for Spermatophyte Taxonomy (EHSST), North Bengal University, Siliguri

### **DEPARTMENT OF LINGUISTICS**

### Prof. Ajit Kumar Baishya

i) "Phonological Problems of learning English by Bodo students" paper presented in the seminar Learning and Learnability issues of SC and ST children funded by CIIL, Mysore., organised by Jadavpur University, Kolkata from 15-16 July, 2014

### Dr. Kh. Dhiren Singha

i) "Language Endangerment is a Curse for Upholding Cultural Identity and Traditional Knowledge: Some Observation on Northeast Indian Languages" paper presented in the International Conference organized by Department of History and Department of Anthropology, Assam University, Silchar (Diphu Campus), in collaboration with Indian Council of Social Science Research, New Delhi 27-28 March, 2015.

### Dr. Paramita Purkait

i) "Communal harmony and peace- Role of Language and Literature", paper presented in International Seminar on Media Initiative for Peace and Communal Harmony in North East India, organised by Dept. of Mass Communication AUS, 30 - 31 Jan 2015

### DEPARTMENT OF MASS COMMUNICATION

### Charvak

- i) "Understanding Media Framing & Chakma Migration: A Study on Stereotypes of Ethnicity in Multicultural Societies" -a joint-paper presented in International seminar on Media and Human Rights, Department of Mass Communication, Assam University, Silchar, 11-12 March, 2015.
- ii) "Reflections on Women's Movement in Manipur and Tripura", a paper contributed to the National Seminar on History of Women's Movements in India, Nilambazar College, Karimganj, 28-29, March, 2015,
- iii) "Newspaper Editorials during Riot: Lessons of Tripura-1980" a joint-paper presented in International seminar on Media Initiative for Peace and Communal Harmony in North East

- India, Department of Mass Communication, & Centre for Bangladesh Study, Assam University, Silchar, 30-31, January, 2015.
- iv) "Mediated construction of ethnic stereotypes, Harmony and Discord: A Study from Tripura" a joint-paper presented in International seminar on Media Initiative for Peace and Communal Harmony in North East India, Department of Mass Communication, & Centre for Bangladesh Study, Assam University, Silchar, 30-31, January, 2015.

#### Dr. Partha Sarkar

- i) 'Development Journalism in North East India: Issues and Challenges'- presented in International seminar on Human Development and Marginalized Sections in North-East India: Issues, Challenges and Way Forward organized by Centre for Studies in Human Development and Equal Opportunity Cell of Assam University, Silchar
- ii) 'Implication of digital media in the contemporary Visual Art Practices' presented in the National Seminar on Issues and Trends in Art and Communication by Department of Visual Arts, Assam University, Silchar. on 25-26 April, 2014.

### **Syed Murtaza Alfarid Hussain**

- i) 'Development Communication and Participatory Theatre in India: Influence of Augusto Boal's Theatre of the Oppressed' at the National Seminar on "Issues and Trends in Art and Communication" organized by Department of Visual Arts, Assam University, Silchar in April 2014.
- ii) 'Documentary Voice and the Politics of Identity: Negotiating the Polemics of Untouchability in India" at the UGC Sponsored National Seminar on "100 Years of Indian Cinema with Special Reference to North East" organized by Lakhimpur Commerce College on 10-11 May 2014.
- iii) 'Identity, Self-esteem and Social Networking Sites' at the International Conference organized by IAMCR and Hyderabad University between 15-19 July, 2014.
- iv) *'Social Media and Presentation of Self'* at the National Seminar on "Social Media and Democratic Discourse" organized by Department of Journalism and Mass Communication, EFLU, Shillong Campus on 30-31, October 2014.
- v) 'Relevance of Maulana Abul Kalam Azad and His Worldview in the 21<sup>st</sup> Century' at the National Seminar on "The Role of Maulana Azad-The Modern Architect of Indian Higher Education" organized by Department of Mass Communication, Assam University, Silchar on 11, November, 2014.
- vi) "Social Media as Front Stage of Identity Performance: Applying Goffman's Performance Theory to Online 'Self' Presentation" at the International Communication Management Conference 2015 on 'Digital Future: Content, Community and Communication" at MICA, Ahmedabad held from 19-21, February 2015
- vii) 'Ethnic Issue or Gender Issue? Revisiting the Media Framing of the Beltola Violence' at the International Conference organized by Department of Mass Communication, Assam University, Silchar on 11-12, March 2015.

# Dr. Ayesha Tahera Rashid

- i) *'Identity, Self-esteem and Social Networking Sites'* at the International Conference organized by IAMCR and Hyderabad University between 15- 19, July, 2014.
- ii) "Social Media and Psychological Well-being: An Analysis of the Self-Esteem and Life Satisfaction of Facebook Users" at the International Communication Management Conference 2015 on 'Digital Future: Content, Community and Communication" held at MICA, Ahmadabad, from, 19-21, February 2015
- iii) 'Documentary Cinema and Representation of Subaltern Voices: An Analysis of Anand Patwardhan's Jai Bhim Comrade and K. Stalin's India Untouched' at the International Conference organized by Department of Mass Communication, Assam University, Silchar on March, 11-12, 2015.

### Dr. Paromita Das

- i) 'Urbanization in the Name of Development: Medias Role in Manipur' paper presented in International Seminar on Media Initiative for Peace and Communal Harmony in North East India, Assam University, Silchar, January, 30-31, 2015,
- ii) 'Role of Hindi Films in Eradicating Dowry', a joint paper presented in International Seminar on Media and Human Rights held on 11-12, March, 2015.
- iii) 'A Content Analysis of the Newspaper Coverage of Irom Sharmila', a joint paper presented in International Seminar on Media and Human Rights held on 11-12 March, 2015.

## Dr. Raghavendra Mishra

- i) "Digital Democracy and Student Politics: Observations from Assam University Students Council Elections" titled paper presented in national seminar on 'Social Media and Democratic Discourse', Department of Journalism and Mass Communication, The English and Foreign Languages University, Shillong Campus & UNICEF, Assam, 30-31 October, 2014.
- ii) "Social Identity and Ethnic Stone Structures: A Study of Zeme Naga Villages" titled paper presented in national seminar on Socio-cultural Perspectives of Epigraphic Heritage: North East Provinces of India, Department of Sanskrit, Assam University, Silchar and Asiatic Society, Kolkata, November, 24-25, 2014.
- "Social Media and Communal Harmony" title paper presented in International seminar on Media Initiative for Peace and Communal Harmony in North East India, Department of Mass Communication, & Centre for Bangladesh Study, Assam University, Silchar, January, 30-31, 2015.
- iv) "Social Media and Protection of Human Rights" titled paper presented in International seminar on Media and Human Rights, Department of Mass Communication, Assam University, Silchar, 11-12 March 2015.

### Dr. Charu Joshi

i) "ICTs to Human Rights: The Driving Force to efficacy for Human Rights in India" A joint Paper presented at International Seminar, organized by Deptt. of Mass Communication, Assam University, Silchar, 2015

#### **DEPARTMENT OF PHILOSOPHY**

### Dr. Adarasupally Nataraju

- i) "Theory of Creation in Sankhya and Advaita Vedanta Schools of Philosophy" Paper Presented in 11<sup>th</sup> International WAVES Conference organized by MUM, Fairfield, IOWA, USA during 31 July to 3 August 2014.
- ii) "Problematizing Contemporary Educational Crisis"—Presented in ICSSR sponsored National Seminar, Assam University, 20-22, November 2014.
- iii) "Enworlded Subjectivity and Situated Consciousness: Advatita Perspective" Paper Presented in 89<sup>th</sup> IPC organized by Nannaya University, Rajhmundry during 5 to 8 January 2015.

# Dr. Subhra Nag

i) "Embodied Religiosity of 'Charyapada'': Recapturing its Language and Culture" Paper Presented at UGC-SAP-DRS-I sponsored National Seminar on Debating Religiosity- Logic, Mysticism and Religious Language, organized by Dept. of Philosophy, Assam University, Silchar during 26 to 28 March 2015.

### Dr. Pius V Thomas

- i) *'Theorizing Dichotomies: Solitude And Communication*,' in University Level One Day Seminar on Theorization Endeavours: Philosophy and Social Sciences, organized by the Dept. of Philosophy, AUS, (Sponsored by UGC-SAP-DRS-I) August, 2014.
- ii) 'Moulana Abul Kalam Azad As A Critical Insider: Education And Democracy,' in a national seminar on Moulana Abul Kalam Azad: Architect of Modern Indian Higher Education, organized by the Dept. of Mass Communication, AUS, November, 2014.
- iii) "Cultural History And Intercultural Religiosity: O.V Vijayan's Khasakkinte Ithihasam' As A Text Of Intercultural History," in an International Seminar on Exploring Historical Traditions in India, organized by the Dept. of History, AUS, (Sponsored by Makaias-Kolkota, ICHR and AUS), February, 2015
- iv) 'Knowledge, Theorization And Rights: Situating The Connectives,' at a National Workshop on Knowledge, Theorization and Rights, organized by the Dept. of Philosophy, AUS, (Sponsored by UGC-SAP-DRS-1), March, 2015.
- v) 'The Faith–Reason Interface And The Language Of Mysticism: A Critical Hermeneutic Inquiry', in a National Seminar on Debating Religiosity: Logic, Mysticism and Religious Language, organized by the Dept. of Philosophy, AUS, (Sponsored by UGC-SAP-DRS-1), March, 2015.

### **DEPARTMENT OF PHYSICS**

### Dr. Atri Deshamukhya

- i) 'Effect of Atmospheric forcing indices on rainfall anomaly in NE and NW India at National Conference on trends in Mathematical Science Research at Department of Mathematics, Assam University, Silchar, 25-26, Sept. 2014
- ii) 'A Study on the role of SST indices on variability of south-west monsoon rainfall over North-East and North- West Indian region' at Impact of Climate Change: Sucess and Challenges in Ocean and Atmospheric Research at Andhrapradesh University, Vishakhapattnam.
- iii) *'Pursuing Quality Research in Higher Education Institutions in India'* at National Seminar on Contemporary Educational Crisis: Integrated Approach to Higher Education and Research, at Assam University, Silchar, 20-22, Nov. 2014
- iv) *'Chromo Natural Inflation : A review in the light of PLANCK and BICEP2'* at Xth meeting on Field Theoretic Aspects of Gravity(FTAG) at IISER, Mohali. 8-13, Dec. 2014
- v) 'Chromo Natural Inflation' at Primordial Universe after PLANCK at IAP, Paris. 15-19, Dec. 2014
- vi) 'A note on Chromo Natural Inflation' at SAHA Theory workshop: Cosmology at the Interface, at SINP. Kolkata, 28-30, Jan. 2015

## Dr. B. Indrajit Sharma

- i) *'Electronic band structure of Gallium Arsenide (GaAs) under induced pressure: a DFT study'* at 18<sup>th</sup> National Seminar on "Ferroelectrics and Dielectrics (XVIIID-2014), at Manipur University, Imphal, India, 3-5, November 2014.
- ii) 'Applications of Density Functional Theory in calculating energy band gap of Materials' at National Seminar on Frontier of Research in Physical sciences, at Karimganj College, Karimganj, India. 19-21, September 2014.
- iii) 'Structural Phase Transition of Indium Arsenide under Induced Pressure: A Density Functional Theory' at National Conference on New Approaches of Basic Sciences towards the development of Engineering and Technoloy 2015 (NABSET 2015), at Assam Donbosco University, Guwahati, India, 27-28, February 2015

### Dr. Himadri Sekhar Das

- i) 'Modeling photopolarimetric properties of comet dust using Rough Spheroid Model' at the Asia Oceania Geosciences Society 11th Annual Meeting (AOGS 2014) held at the Royton Sapporo Hotel in Sapporo, Hokkaido, Japan during July 28 -- August 01, 2014.
- ii) 'Modeling photopolarimetric characteristics of cosmic dust using rough porous spheroid model' at the 7th meeting on Cosmic Dust held at Umeda Satellite Campus of Osaka Sangyo University, Osaka, Japan during 4 -- 8, August 2014.
- iii) 'Polarimetry of comets: Recent findings from observations and modeling' at the National Seminar on Frontiers of Research in Physical Sciences-2014, organized by Karimganj College, Karimganj, Assam, , sponsored by BRNS, CSIR and ASTEC., during 19--21, September 2014

- iv) *'Study of light scattering properties of cosmic dust using JaSTA'* at the National Seminar on Frontiers of Research in Physical Sciences-2014, organized by Karimganj College, Karimganj, Assam, , sponsored by BRNS, CSIR and ASTEC, during 19--21, September 2014
- v) *'Photopolarimetric studies of CB34 Bok globule'* at the National Seminar on Frontiers of Research in Physical Sciences-2014, organized by Karimganj College, Karimganj, Assam, , sponsored by BRNS, CSIR and ASTEC, during 19--21, September 2014
- vi) 'Polarimetric studies of Comet C/2012 L2 (LINEAR)' at the National Seminar on Frontiers of Research in Physical Sciences-2014, organized by Karimganj College, Karimganj, Assam, sponsored by BRNS, CSIR and ASTEC, during 19--21, September 2014
- vii) 'Photopolarimetric studies of CB34 Bok globule at the National Seminar on Frontiers of Research in Physical Sciences-2014, organized by Karimganj College, Karimganj, Assam, , sponsored by BRNS, CSIR and ASTEC, during 19--21, September 2014
- viii) 'Polarimetric study of some star forming dark clouds' at the National Seminar on Frontiers of Research in Physical Sciences-2014, organized by Karimganj College, Karimganj, Assam, , sponsored by BRNS, CSIR and ASTEC. during 19--21, September 2014
- 'Study of grain alignment efficiency and distance estimate for CB4 cloud' at the National Seminar on Frontiers of Research in Physical Sciences-2014, organized by Karimganj College, Karimganj, Assam, sponsored by BRNS, CSIR and ASTEC, during 19-21, September 2014,
- x) *'Study of applicability of rough spheroid light-scattering model to cosmic dust'* at the International Conference on Interstellar Dust, Molecules and Chemistry (*IDMC-2014*) organized by Department of Physics, Tezpur University, Tezpur (India) and IUCAA, Pune (India) during, held at Tezpur University, Tezpur, India, 15--18, December 2014
- xi) 'Study of light scattering properties of aggregates of small spheres using the java application JaSTA' at the International Conference on Interstellar Dust, Molecules and Chemistry (IDMC-2014) organized by Department of Physics, Tezpur University, Tezpur (India) and IUCAA, Pune (India) during, held at Tezpur University, Tezpur, India, 15--18, December 2014
- xii) 'Imaging polarimetry of Comet C/2013 V1 (Boattini) and 290P/Jager at lower phase angles' at the International Conference on Interstellar Dust, Molecules and Chemistry (IDMC-2014) organized by Department of Physics, Tezpur University, Tezpur (India) and IUCAA, Pune (India), held at Tezpur University, Tezpur, India. during 15--18, December 2014
- xiii) 'Study of efficiency in grain alignment of some star forming clouds' at the International Conference on Interstellar Dust, Molecules and Chemistry (IDMC-2014) organized by Department of Physics, Tezpur University, Tezpur (India) and IUCAA, Pune (India) held at Tezpur University, Tezpur, India, during 15--18, December 2014,.
- xiv) 'Survey of Photopolarimetric Properties of Dust/Aerosols Presented as an Ensemble of Rough Spheroids' at the American Geophysical Union's (AGU) 47th Annual Fall Meeting held at San Francisco, USA during 15--19, December 2014.
- xv) *'Electromagnetic scattering from micron to nano scale using JaSTA'* at the National conference on Current Perspectives on Research on Chemical Sciences 2015, organized by Department of Chemistry, Assam University, Silchar during 25 -- 26, March 2015.

## Dr. Utpal Sarkar

- i) "Confinement of Atoms and Molecules in the Presence of Electric and Magnetic Field" Perticipated and presented research work in Hands-On Research in Complex Systems School ICTP, Trieste, Italy, 30, June 11, July 2014.
- ii) "Tuning of band gap due to fluorination of graphyne and graphdiyne", in 5th Young Researcher Meeting, Scuola Internazionale Superiore di Studi Avanzati, Italy, 14-15, July 2014.
- "Tuning the magnetic property of vacancy defected graphyne by transition metal absorption", 59<sup>th</sup> DAE-Solid State Physics Symposium, Vellore, 16-20, December 2014
- iv) "Electron Transport Property of Cobalt-centered Porphyrin-Armchair Graphene Nanoribbon (AGNR) Junction", 59<sup>th</sup> DAE-SSPS, Vellore, 16-20 December, 2014
- v) "Transition metal trapping on vacancy induced graphene", (EMCA-2014) Kolkata, 4-6 December, 2014
- vi) "Electrical property of zigzag graphene-molecular nanojunction" (Emerging Materials and Characterisation Application-2014) Kolkata, 4-6 December, 2014.

### Dr. P K Shukla

- i) 'Methylation of DNA/RNA nucleosides by methyl diazonium ion: A theoretical Study' at the International Symposium on Advances in Biological and Material Sciences held on at the University of Lucknow, Lucknow, 15, July 2014.
- ii) 'Effect of ring substituted side chains on the electronic and optical properties of PBDTTPD polymers: A Theoretical Study' at the International Conference on Frontiers of Spectroscopy (si during 10-12, January 2015

### DEPARTMENT OF POLITICAL SCIENCE

### P. Kanaka Rao

- i) 'Cultural Autonomy and Ideas of Civil society: A look at Theory' in One day University level seminar on Theorisation Endeavours: Philosophy and Social Sciences organised by the Department of Philosophy, Assam University held on 14 August 2014
- ii) 'Idea of Civil society and Grounding Right Claims: An attempt in theorising Postcolonial democracies.' in a National workshop on Knowledge Theorisation and Rights organised by the Department of Philosophy Assam University held on 16 & 17 March, 2015.

## Dr. Harsha Srinivas.

i) *'Environmental Governance in North-East India and the Judiciary'* in 11th International NAPSIPAG Conference held from December 5-7, 2014

### Dr. Debotosh Chakraborty

i) 'Role of Information and Communication Technology in Rural Development' at the National Seminar on Mass Media and Societal Transformation in North East India, organized by Ramkrishna Nagar College, Karimganj, 7-8 November, 2014.

# ASSAM UNIVERSITY SLOHAR | 102

ii) 'Rural Development and Panchayati Raj Institutions: A Study on Working of Gaon Panchayats under Hailakandi District' at the National Seminar on Development Strategies, Issues and Challenges in North-East India with Reference to the Southern Part of Assam, organized by Karimganj College, Karimganj in collaboration with North Karimganj Development Block (Govt. of Assam), 14-15 February, 2015.

### Mr. Moses Khrabithai

- i) "Conceptualization and Theoretical Approaches to Diaspora Studies: from Christian Eschatology to Contemporary Approaches" at the university level conference on Theorization Endeavours: Philosophy and Social Sciences organized by the Department of Philosophy, Assam University, Silchar on the 14 August, 2014.
- ii) "U thlen': myth, socio-cultural belief and its relevance in contemporary Khasi society" at the International Seminar on "Black Magic, Witchcraft and Occultism: Secret Practices in North East India" organised by History Department, Assam University on 6-7 November, 2014.
- iii) "Networking and Development: Northeast Indian Diaspora and Homeland" at the International Conference on "Reimagining India's North East: Networks, Narratives and Negotiations" organised by the North East Studies and Policy Research, Jamia Milia Islamia, New Delhi on 4-6 February, 2015.

### DEPARTMENT OF SANSKRIT

### Prof. Snigdha Das Roy

- i) "A Brief Note on the Copper-plates of Sylhet with Special Note on Paschimbhag Copper-plate of Sylhet" presented at National Seminar on 'Socio Cultural Perspective of Epigraphic Heritage: North-East Province of India' organized by Department of Sanskrit, AUS in collaboration with the Asiatic Society, Kolkata during 24, 25 November, 2014.
- ii) 'Vede Mokshabhavana' with Marshi Sandipani Rastriya Veda Vidya Pratisthan, Ujjain at National Seminar on Veda, organized by Barak Upatyaka Vaidik Samiti in collaboration during 1-3 February, 2015.
- iii) 'Religious Language: An approach of Mimamsa Philosophy with Reference to the Concept of Bhavana' at National Seminar (3<sup>rd</sup> in the series) on Debating Religiosity: Logic, Mysticism and Religious Language, organized by Department of Philosophy, Assam University, Silchar during 26 to 28 March, 2015.

# Prof. Bhagirathi Biswas

- i) "Literary Merit of Inscriptions with Special Reference to Northeast India" at National Seminar on 'Socio Cultural Perspective of Epigraphic Heritage: North-East Province of India' organized by Department of Sanskrit, AUS in collaboration with Asiatic Society, Kolkata during 24 25 November, 2014.
- ii) 'Indian Manuscripts with a special Reference to Sanskrit: An Overview' paper presented at National Seminar on Manuscriptologist and Manuscript of pre Independence Sylhet:

- Importance and Overview, organized by Department of Bengali, AUS, sponsored by National Mission for Manuscripts, New Delhi during 19-21 December, 2014.
- iii) *'Nasadiyasuktasamiksa'* at National Seminar on Veda organized by Barak Upatyaka Vaidik Samiti in collaboration with Marshi Sandipani Rastriya Veda Vidya Pratisthan, Ujjain during 1-3 February, 2015.

### Dr. Shanti Pokhrel

- i) Paper presented at National Seminar on 'Socio Cultural Perspective of Epigraphic Heritage: North-East Province of India' Department of Sanskrit, AUS in collaboration with the Asiatic Society, Kolkata 24, 25 November, 2014.
- ii) *'Satrasale prapta gunamala puthir ekti adhyayan'* at National Seminar on Manuscriptology and Manuscript of pre independent, Sylhet: Importance and overview. Department of Bengali, AUS, Sponsored by NMM, New Delhi 19- 21 December, 2014
- iii) *'Vaidika Sahityam Manabiya Mulyabodhasca'* at National Seminar of AIOC, 4<sup>7th</sup> session. Gauhati University 2- 4 January, 2015.
- iv) *'Nepali Sanskriti Ma Puranharuko Prabhab'* in International seminar on Nepali Culture. Seminar committee of International seminar on Nepali culture, Milan Jyoti Utsab samiti 31 January and 1 February, 2015.
- v) *'Samavartanatattvam'*. National Seminar on Veda. Barak Upatyaka Vaidik Samiti in collaboration with Maharshi Sandipani Rastriya Veda Vidya Pratisthan, Ujjain 1-3 February, 2015.

### Mr. Govind Sharma

- i) *'System of land Measurement as Reflected in the Bhatera Copper-plates'* paper presented at National Seminar on 'Socio Cultural Perspective of Epigraphic Heritage: North-East Province of India', organized by Department of Sanskrit, AUS in collaboration with the Asiatic Society, Kolkata during 24, 25 November, 2014.
- ii) *'Satrasale prapta gunamala puthir ekti* adhyayan' at National Seminar on Manuscriptology and Manuscript of pre independent, Sylhet: Importance and overview, organized by Department of Bengali, AUS, Sponsored by NMM, New Delhi during 19-21 December, 2014.
- iii) 'Vaidika Sahityam Manabiya Mulyabodhasca' at National Seminar of AIOC, 47<sup>th</sup> session, organized by Gauhati University during 2-4 January, 2015.
- iv) *'Nepali Sanskriti Ma Puranharuko Prabhab'* in International seminar on Nepali Culture, organized by Seminar committee of International seminar on Nepali culture, Milan Jyoti Utsab samiti during 31 January and 1 February, 2015.
  - v) *'Samavartanatattvam'* at National Seminar on Veda, organized by Barak Upatyaka Vaidik Samiti in collaboration with Maharshi Sandipani Rastriya Veda Vidya Pratisthan, Ujjain during 1-3 February, 2015.

### DEPARTMENT OF SOCIAL WORK

### **Prof. Subhabrata Dutta**

i) 'Disaster Management in Higher Education: A Reflection', paper presented at the National Seminar on Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research, Organised by Assam University, Silchar, 20-22, November 2014.

### Dr. Molankal Gangabhushan

- i) "Corporate Social Responsibility in Disaster Management" in the National Seminar on Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research organised by the Department of Social Work and Department of Philosophy, Assam University during 20-22 November 2014.
- ii) "Contextualising Social Work Education" in the National Seminar on Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research organised by the Department of Social Work and Department of Philosophy, Assam University during 20-22 November 2014.
- iii) "Understanding the Relationship between Religiosity, Spirituality and Social Work" in the National Seminar on Debating Religiosity: Logic, Mysticism and Religious Language organised by the Department of Philosophy, Assam University during 26-28 March 2015.

#### Dr. M. Tineshowri Devi

- i) "Relationship and Impact of Armed Conflict on Education: A Study in Manipur" in National Seminar of Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research sponsored by ICSSR, New Delhi organised by Department of Social Work, and Department of Philosophy, Assam University, Silchar, dated 20-22, November, 2014.
- ii) "Role of Media in Development: A Critical Analysis with Reference to Women Empowerment in India" in International Seminar sponsored by Centre for Bangladesh Studies, organised by Department of Mass Communication, Assam University, Silchar, dated 30-31 January 2015,

### Dr. Tarun Bikash Sukai

i) "Social Work Education in North East India: Issues and Challenges" in National Seminar on Contemporary Educational Crisis: Integrated Approach to Higher Education & Research, 2014 organized by Dept. Of Philosophy & Dept. of Social Work, Assam University, Silchar, 20-22 November, 2014

### Mr. Mrityunjay K. Singh

i) 'MGNREGA and Participatory planning in Rajasthan', in a National seminar on Flgship programmes;- organised by National Institute of Rural Development, Hyderabad from 19<sup>th</sup> - 21<sup>st</sup> of November, 2014

### Dr. Kathiresan L.

i) "Methodological cast of Mind: Pedagogical Culture for Teaching Social Work Research", during the National Seminar on 'Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research', organised by the Dept. of Social Work and Dept. of Philosophy, AUS ,Nov. 20-22, 2014,

#### Dr. Ratna Huirem

i) "Social Responsibility of Universities: *Interlinking Stakeholders Towards a Sustainable Society*", during the National Seminar on 'Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research', organised by the Dept. of Social Work and Dept. of Philosophy, AUS ,Nov. 20-22, 2014.

### Dr. Aditi Nath

- i) 'Higher Education in India: Challenges & Government Initiatives' in the national Seminar on Contemporary Educational Crisis: Integrated approaches to higher Education and research organized by Department of Social work & Department of Philosophy, Assam University, Silchar, 20-22 November 2014.
- ii) 'Public Relations in NGOs in India' in the International Interdisciplinary Conference on Contemporary Issues in Management and Social Science organized by PG Department of Social Work & Department of Business Administration, Bon Secours College for Women, Thanjavur, 5-6 December 2014.
- iii) 'Challenges of Married women academicians in Silchar Town' in National seminar on Challenges and Opportunities for Women in the Dynamic society organized by Women Development Cell, The SIA College of Higher Education, 23-24 January 2015.

## DEPARTMENT OF SOCIOLOGY

### Prof. G. Ram

- i) *'Economic Globalization and Feminization of Labour: The Case of Domestic Servants in India'* in the World Congress of Sociology on "Facing an Unequal World: Challenges for Global Sociology". Organised by International Sociological Association at National Convention Centre, Pacifico, Yokohama, JAPAN. Jul 13-19, 2014.
- ii) 'Impact of Globalization on Women in India: The Question of Equality' Contributed in the 40<sup>th</sup> All India Sociological Conference "Development, Diversity and Democracy". Organised by Department of Sociology, Mahatma Gandhi Kashi Vidyapeeth, Varanasi, (UP). Nov 29-30 & Dec 1, 2014.

### Dr. Nirakar Mallick

i) 'Historiography of Tribe and Hegemony of State: Exclusion-Inclusion and Marginalisation in Contemporary India' at a two day national seminar on tribal development, tribal discontent, exclusion and tribal identity in contemporary northeast India organised by department of sociology, Rajiv Gandhi University, Itanagar, Arunachal Pradesh held on February 27-28, 2015.

### **DEPARTMENT OF STATISTICS**

## Prof. Dibyojyoti Bhattacharjee

i) *'Facility Deprivation in North East Indian Households: A New Look through Recent Census Data'* National Seminar on "Environment and Civil Society: Issues, Problems and Remedies" organized by S B Deorah College, Ulubari, Gauhati on Sponsored by UGC. 29 - 30 August, 2014.

### **Tanusree Deb Roy**

- i) "Concomitant of Order Statistics for trivariate pseudo Frechet distribution", National Conference on Trends in Mathematical Science Research, Department of Mathematics, Assam University, Silchar, 5-6 September, 2014.
- i) ational Seminar on Issues and Trends in Art and Communication organized by Department of Visual Arts, Assam University Silchar, on 25-26 April, 2014.
- ii) *'Environmental Sculpture in India and Contribution of Ramkinkar Baij'* in the Seminar on the occasion of 'First Refresher Course on Bengali Literature and Fine Arts' organized by ASC Burdwan University, on 28 August, 2014.
- iii) "Art Language of Barak Valley" on 10<sup>th</sup> January at 'Barak Art Fair' 2015 organized by Barak Art and Craft Society Silch

# **DIPHU CAMPUS**

#### DEPARTMENT OF COMMERCE

#### Prof. Ratan Borman

- i) 'Financial Inclusion and Inclusive Growth: A Study in the light of Initiative of Assam Gramin Vikash Bank Financial Inclusion: Issues and Challenges', in National Seminar Department of Commerce, Rajiv Gandhi University, Itanagar April 29-30, 2014
- ii) 'A Study on Motivational Factors for Growth of Rural Entrepreneurs in Assam in International Seminar on Entrepreneurship in Fast Changing Society: The Socio-Economic Perspective', Department of Management, NEHU, Tura Campus. June, 26-27, 2014
- iii) 'Financial Inclusion and Regional Rural Bank: An Assessment of Assam Gramin Vikash
  Bank Financial Inclusion and Financial Literacy for Inclusive Growth',
  in
  National Seminar held in MNC Balika Maha vidyalaya, Nalbari, Assam
  October,
  17-18,2014
  - iv) 'Employees' Perception on CSR Practices of Tea Company: A Study on Selected Tea manufacturing Companies in Assam' in 67<sup>th</sup> All India Commerce Conference, KIIT University & Utkal University, Bhubaneswar (International) Dec. 27-29, 2014
  - v) 'Health Insurance as Social Security: A Study on Service Delivery of ESIC in Assam' in 67<sup>th</sup> All India Commerce Conference, KIIT University & Utkal University, Bhubaneswar (National). Dec. 27-29, 2014

### Dr. A. Ibemcha Chanu

- i) 'Agricultural Marketing In Assam With Reference To Jute Marketing', International Conference on Modern Strategies for Management of Business, Economy, Services visa-vis Social Sciences- A sustainable approach (MSMBESSA-2014) organized by Krishi Sanskrity at JNU, New Delhi (with Das, M.) 5<sup>th</sup> & 6<sup>th</sup> April, 2014
- ii) 'A Study on Marketing of Selected Microfinance Institutions of India', (with Chanu, Y. L.). In UGC sponsored National Seminar on Financial Inclusion: Issues & Challenges (organized by Department of Commerce, Rajiv Gandhi University, Doimukh, Itanagar 29<sup>th</sup> &30<sup>th</sup> April, 2014
- iii) 'Ecopreneurship Development through Ecotourism in Karbi Anglong: Problems & Prospects', (with Sing Ingti H.) in International Seminar on Entrepreneurship in the Fast Changing Society: the Socio-Economic perspectives, organized by Department of Management, NEHU, Tura Campus, Meghalaya 26<sup>th</sup> & 27<sup>th</sup> June 2014
- iv) Business Ethics in Neo-Liberal Indian Economy: An Analysis (with Kalita, P.), in the UGC sponsored National Seminar on State of Business and Political Ethics in Present Socio-Economic System organised by Department of Commerce Tinsukia College, Tinsukia (Assam) held on. 19<sup>th</sup> and 20<sup>th</sup> September 2014

- v) Efficiency of MFIs of North East India: a comparative study between Assam & Manipur (with Das S.) at Uniglobe International Conference-II" Contemporary Issues & Challenges in Management (UIC-CICM- 2014)" organised by Uniglobe College, Katmandu, Nepal 17-18, Nov,2014
- vi) An Efficiency Analysis of MFI's of North-East India (with Das S.), 67<sup>th</sup> All India Commerce Conference-2014 organized by Indian Commerce Association at KITT University,27<sup>th</sup> -29<sup>th</sup> Dec,2014
- vii) Corporate Social Responsibility: is it a sustainable business model in the free market economy?, International seminar on Corporate Social Responsibility, organized by Indian Commerce Association at KITT University (with Shibu Das), 27<sup>th</sup> -29<sup>th</sup> Dec,2014
- viii) Branding And Labelling of The Products Of Women Entrepreneurs Of Manipur(with Chanu, Y. L.), 11<sup>th</sup> Biennial Conference of EDI, 18-20<sup>th</sup> Feb, 2015
- ix) Women Entrepreneurs In Karbi Anglong By Chance Or Choice (with kalita, A.; Chanu, Y. L. & Terangpi, M.), at ICSSR sponsored National Seminar on Women Entrepreneurship in North east India: Issues & Challenges Organised by Department of Management, Mizoram University 26-27<sup>th</sup> Feb,2015.

### **Dr. Subit Dutta:**

- i) 'Corporate Governance: Deveoping Stakeholders Approaches' (with Dutta, A.) in the UGC sponsored National Seminar on State of Business and Political Ethics in Present Socio-Economic System organised by Department of Commerce Tinsukia College, Tinsukia (Assam) held on 19<sup>th</sup> and 20<sup>th</sup> September 2014
- ii) 'Plausible Impact On Democratic Decentralisation' (with Kingshuk Adhikari, K.) in the UGC sponsored National Seminar on State of Business and Political Ethics in Present Socio-Economic System organised by Department of Commerce Tinsukia College, Tinsukia (Assam) held on 19<sup>th</sup> and 20<sup>th</sup> September 2014
- iii) 'On An Enquiry into the Organisational Factors Influencing Job Satisfaction Of Central University Teachers' (with Kingshuk Adhikari, K.) at the 67<sup>th</sup> All India Commerce Conference of India Commerce Association. Organized By KIIT University Bhubaneswar In Association With Department Of Commerce, Utkal University, Bhubaneswar Held. From December 27 29, 2014
- iv) 'A Study on Corporate Social Responsibility Practices in Selected Tea Manufacturing Companies of Assam' (with Borman, R.) At The 67<sup>th</sup> All India Commerce Conference Of Indian Commerce Association Organized By KIIT University Bhubaneswar In Association With Department Of Commerce, Utkal University, Bhubaneswar held. from December 27 29, 2014
- v) 'Growth and Pattern of Life Insurance Business in India: A Comparative Study of LICI and Private Sector Life Insurance' (with. Nikhil Bhusan Dey, N.B. and Adhikari, A.) Companies at the 67<sup>th</sup> All India Commerce Conference of Indian Commerce Association Organized By KIIT University Bhubaneswar in association with Department of Commerce, Utkal University, Bhubaneswar held during December 27 29, 2014.

vi) 'An Appraisal Of Mahatma Gandhi National Rural Employment Gaurantee Scheme (Mgnregs) Towards Women Empowerment In Karbi Anglong District Of Assam' (with Sanyal, J. and Das. S.) at ICSSR sponsored International Seminar on Women Empowerment: Issues and Challenges organized by Department of Economics, Gossaigaon College, Gossaigaon, Assam, India in collaboration with Internal Quality Assesment Cell (IQAC) Gossaigaon College held. on 4<sup>th</sup>, 5<sup>th</sup> and 6<sup>th</sup> February, 20

## **Miss Sweety Das:**

- i) "Contemporary Practices of Human resource Accounting in India", (with Pandiya, D.K. &. Dey, N.B). In a national seminar organized by Department of Cmmerce Tinsukia College,. on 19 & 20 September, 2014
- ii) "Managing People through Human Resource Accounting a New Paradigm", in a National seminar, organized by Indian Commerce Association, from 27-29 December, 2014.
- iii) 'An Appraisal of Mahatma Gandhi National Rural Employment Gaurantee Scheme (Mgnregs) Towards Women Empowerment In Karbi Anglong District of Assam' at ICSSR sponsored International Seminar on Women Empowerment: Issues and Challenges organized by Department of Economics, Gossaigaon College, Gossaigaon, Assam, India in collaboration with Internal Quality Assessment Cell (IQAC) Gossaigaon College held. (with Sanyal, J. and Dutta), D. on 4<sup>th</sup> & 5<sup>th</sup> and 6<sup>th</sup> February, 2015

## Mr. Joyjit Sanyal:

- i) "Entrepreneurship in Education Sector in North-East Region with special reference to Assam" (with Das, A.). at a National Conference held in Assam Don Bosco University, Guwahati, on 22-23<sup>rd</sup> August, 2014
- ii) "Look East Policy and the Education Sector- Its problem and prospects with special reference to North Eastern Region" (with Das, A.). at an International Seminar held in Margherita College, Margherita, Assam on 17-18<sup>th</sup> October, 2014
- iii) "Analysis of CSR in banks and its general awareness among public- special reference to Assam" (with Das, A.). at an International seminar held in KIIT University, Bhubaneswar at the 67<sup>th</sup> All India Commerce Conference on 27-29<sup>th</sup> December, 2014
- iv) "Women Empowerment through ICT- A case study of Assamese traditional Jewellers" (with Das, A.). at an International Seminar held in Gossaigaon College, Kokrajhar, Assam on 4-6<sup>th</sup> February, 2015
- i) 3- 4 April, 2014.
- ii) 'In Quest of the Paradise: Buddhism and Henry Adams' in the 14<sup>th</sup> Annual Conference and National; Seminar of Indian Society for Buddhist Studies held at Iswar Saran Degree College, Allahabad during 10-12, October, 2014.
- iii) 'Anxiety of Influence and Beyond: India and Indian Thought in Shakespeare's Plays', in an International Conference on 'Interfacing Language and Literature at M.J.P. Rohilkhand University, Bareilly during 12-13, October, 2014.

- iv) 'Negotiating Identity and Cultural Space: Towards an Understanding of the South Asian Diaspora in Canada', in IInd South Asian Conference held at Punjabi University, Patiala during 17-19, October, 2014.
- v) *'The Matrix of Medievalism: Tourbadours and Oriental Thought'* in 47<sup>th</sup> All India Oriental Conference held at Gauhati University during 2- 4, January, 2015.
- vi) *'Narrativizing the Female Subaltern: The Art of Sarat Chandra Chattopadhyay'*, Fakir Mohan Senapati and Lakshminath Bezbaroa in International Conference on 'Writing India: Colonial, Postcolonial and Transnational Fiction' held at Ravenshaw University, Cuttack, Odisha during 16-17, January, 2015.
- vii) 'The Ritual of Torture: Maya Angelou's Protest against Gender Hegemony' in National Conference on 'Ethnicity and Gender; Northeast India and Beyond', held a Tribal Studies Centre, Assam University, Diphu Campus during 16-17, March, 2015.
- viii) 'Conceptualizing self and the other: Hegelian Dialectics, Levinasian Ethics and Postcolonial Discourse', in the International Conference on 'Contesting Self and Other: Identities of Caste, Tribe, Gender and Beyond' held at Assam University, Diphu Campus during 27-28, March, 2015.

### Dr. Indu Swami

i) "Losing Recognition: Subaltern Status of Karbi Language and Literature" In: Proceeding of the National Conference on "The Voice of the Subaltern: A North-East Perspective" organized by Department of English, Assam University: Diphu Campus, Diphu, Karbi Anglong during May 15-16, 2014. (Under Publication)

### Amlanjyoti Sengupta

- i) 'Linguistic Minorities in the Pluralistic Indian Society: A Subaltern Perspective' at the National Conference on 'The Voice of The Subaltern: A Northeast' Perspective organized by the Department of English, AUDC during 15-16 May, 2014.
- ii) 'Possibilities of Alternative Assessment: ESL Classroom Context' at the International Conference on 'Interfacing Language and Literature' organized by the Department of Humanities, M.J.P. Rohilkhand University, Bareilly during 12-13 October, 2014.
- iii) 'Good Bye Method! Post Method And Indian ELT' at the 7<sup>th</sup> BELTA International Conference on 'English Language Education: Directions, Transformations, Sustainability' in Dhaka [Bangladesh] during 2- 4 January, 2015.

### **Dr. Anup Kumar Dey**

- i) "Resurrecting Subaltern History: The Tribes in India and Their Narratives" in the National Conference on The Voice of the Subaltern: A North-East Perspective organized by the Department of English, Assam University, Diphu Campus in collaboration with the Rock Pebbles on 15-16 May, 2014.
- ii) "Issues of Access, Equity, Quality and Relevance in Higher Education: A Northeast India Perspective" in ICSSR sponsored National Seminar on Contemporary Issues in Education: North East India Perspective organised by the Department of Education, Government Degree College, Santirbazar, South Tripura on 13-14 September, 2014.

- "Revisiting Charles Dickens in the light of Colonialism and Racism" paper jointly (with Deb Mazumder, M.) in U.G.C. sponsored National Seminar on Society and Representation: A Reading of the Texts of Charles Dickens with Contemporary Relevance in Gurucharan College, Silchar, Assam on 22 and 23 January, 2015.
- "Tea Tribes in Assam: Migration and Identity Issues" in International and Interdisciplinary Conference on Language, Literature, Cultural Studies & Knowledge Resources (*LLCSKR* 2015): Building A Global Village (*GV*) Through Inter Cultural Dialogue and Knowledge Resources, organized by Vignan's University, Vadlamudi, Guntur Dist, Andhra Pradesh from 5 6 February, 2015.

### **DEPARTMENT OF GEOGRAPHY**

#### Dr. Sahana Bose

i) 'Impact of Climate Change on the Island Nations: A Maldivian Example' presented at the International Conference on "New Directions in Indian Ocean Studies" at Osmania University Centre for International Programme, Hyderabad, Telengana, India, 26 -28 February 2015.

### DEPARTMENT OF HISTORY

#### Dr. Tahir Hussain Ansari

- i) "Contesting Women in Muslim Society" in the National Seminar on "Ethnicity and Gender: Northeast India & Beyond" organized by Centre for Tribal Studies Assam University: Diphu Campus, Diphu, Karbi Anglong, Assam,16-17 March 2015,
- ii) "Situating Women in Muslim Society", in the International Conference on Contesting 'Self' and 'Other': Identities of Caste, Tribe, Gender and Beyond, (, organized by Department of History & Department of Anthropology, Assam University (A Central University), Diphu Campus (AUDC) Diphu, Karbi Anglong, Assam. 27 28, March, 2015

### DEPARTMENT OF LIFE SCIENCE

# Dr. Ajit K Tamuli

i) 'Ethnobiological study of bioresource diversity and its utilization in fringe villages of Poba Reserve Forest, Dhemaji district, Assam'. National Seminar on "Bioresources, its Utilization and Conservation with special reference to North East India", Organized by Silapathar Science College, Silapathar, Dhemaji district, Assam. 26-27 June, 2014.

### **DEPARTMENT OF PHYSICS**

### Prof. Ranjit Singha

i) Silica Xerogel Tailored for Uv Blue Up-Conversion Source by Tri-Positive Dysprosium Doping' in Materials Science and Engineering Conference, 2014, TU, Darmstadt, Germany.

ii) Investigation of laser pulse broadening of a 10<sup>-3</sup> -10<sup>4</sup> watt pulse in Chalcogenide glass using nonlinear Schrödinger equation in IX National Conference of Physics Academy of North-East (PANE), NERIST, Nirjuli, Arunachal Pradesh.

## Dr. Abhijeet Das

i) Investigation of laser pulse broadening of a 10<sup>-3</sup> -10<sup>4</sup> watt pulse in Chalcogenide glass using nonlinear Schrödinger equation, (with Hazarika, C. and Hazarika, S.) presented in IX<sup>th</sup> NATIONAL CONFERENCE OF PHYSICS ACADEMY OF NORTHEAST (PANE) held at Department of Physics, NERIST, Nirjuli – 791 109, during 18 – 20 December, 2014

### DEPARTMENT OF POLITICAL SCIENCE

#### Dr. Khokan Ch. Das

i) "Autonomy Movements of the Karbis: An Assertion of Ethnic Identity." Paper presented in the International Seminar organized by the Department of History and Anthropology, AUDC on "Contesting 'Self' and 'Others': Identities of Caste, Tribe, Gender and Beyond" 27-28 March, 2015.

#### Dr. Bikash Chandra Dash

- i) *'Subaltern Movement against State Power: A Study of Tribal Movement against Industrialization in Odisha'*, in a national seminar organized by the Dept. of English, Assam University Diphu Campus on 15<sup>th</sup> May 2014
- ii) 'The Othering by the 'Othered' and the Hierarchy of Cultural Hegemonism: Some Experiences from India' in an International Conference titled 'Contesting 'Self' and 'Other': Identities in Caste, Tribe, Gender and Beyond' organized by the Department of History and Anthropology, Assam University Diphu Campus sponsored by Maulan Abul Kalam Azad Institute of Asian Studies (MAKAIS), Kolkata and Indian Council of Social Science Research (ICSSR), New Delhi on 27-28 March 2015.

### Dr. Niranjan Mohapatra

i) "India's Foreign Policy: Coping with the Changing World Special Reference to Modi's Foreign Policy", in International Conference organized by Dept. of Social Science, F.M. University, 5-7 February, 2015.

### **CENTRE FOR TRIBAL STUDIES**

### Dr. Suryasikha Pathak

i) "Practice of Shifting Agriculture in Colonial Assam: Forests, People and State" National Seminar on "Issues in Environmental History in India: Pre Colonial and Colonial Times" organized by Department of History, Vidyasagar University, Midnapore, on 16 and 17 September 2014.

- ii) "Cast(e) Aside: Temple Entry Issue, 1940" in national seminar on "Interrogating Caste in Assam: History, Ideology, Manifestation" organized by the Department of History, Dibrugarh University on 17 18 October, 2014.
- iii) The Prevalence of Witches and the Gender Question" in international seminar on "Black Magic, Witchcraft and Occultism: Secret Cutlural Practices in Northeast India" organized by the Department of History, Assam University, Silchar on 6-7 November, 2014.

# **CHAPTER SIX**

# **Research Publications**

#### 1. DEPARTMENT OF AGRICULTURAL ENGINEERING

### Prasanna Kumar, G.V.

### Papers published in Journals:

- 1. 'Geometric performance parameters of three-point hitch linkage system of a 2WD Indian tractor.' Research in Agricultural Engineering (Czech Academy of Agricultural Sciences) 61 (1): 47-53, 2015.
- 2. 'Sensitivity analysis of tractor three-point hitch linkage system.' Research & Reviews: Journal of Agricultural Science and Technology (STM Journals), 3(2): 4-13, 2014.
- 3. With (Nandede, B.M.; Raheman, H.) 'Standardization of potting mix and pot volume for the production of vegetable seedlings in paper pot.' J. of Plant Nutrition, Tylor and Farncis, 37(8): 1214-1226, 2014.
- 4. With (Paul, S.K., Dutta, H., and Mahanta, C.L.) 'Process standardization, characterization and storage study of a sweet potato (Ipomoea batatas) wine.' International Food Research J., Universiti Putra Malaysia 21(3): 1113-1120., 2014.

### Laxmi Narayan Sethi

### Paper published in Journal:

- 1. With (Kumar, R.; Singh, K. and Sarkar, S.) 'Accumulation of Cu by Microalgae Scenedesmus obliquus and Synechocystis sp. PCC 6803' Journal of Environmental Science, Toxicology and Food Technology), International Organization of Scientific Research ISSN 2319-2399 (1.325). 8 (6 Ver. 1): 64-68, (Jun. 2014.
- 2. With (Singh, N. Haorongbam and Rout, J.) 'Assessment of Soil Fertility Status in Silcoorie Tea Estate, Assam, North East India' International Journal of Current Research, ISSN: 0975-833X (3.845) Vol. 6, Issue, 12, pp.10851-10854, SJIF Scientific Journal, December, 2014.
- 3. With (Singh, N. Haorongbam and Rout, J.) 'Effect of Different Doses of Organic, Bio and Chemical Fertilizer on Tea Crop Productivity in Assam: A Field Experiment' International Journal of Agriculture and Food Science Technology. (Research India Publications), 5(6): 593-606. ISSN 2249-3050) (2014).
- 4. With (Paul, S.K. and Sarkar, S. and Ghosh, S. K.) 'Study on the Effect of Chitosan and Glycerol Composition on Respiration Rate and Optical Parameters of Edible Coated Tomato (Lycopersicon Esculentum Mill) to Extend Shelf Life during Storage' International Journal of Agriculture and Food Science Technology. 5(7): 727-740. (Research India Publications, ISSN 2249-3050) (2014).

- 5. With (Singh, N. A.) 'Sustainability of Roof Water Harvesting Structure on Hillock in North East of India'. Journal of Basic and Applied Engineering Research 1(9):42-46. (Krishi Sanskriti Publications, New Delhi ISSN: 2350-0077), October, 2014.
- 6. With (Baruah, R.D., Bhagat, R. M., Roy, S. and Sethi, L. N.) 'Impact of Climate Change on Rainfall and Temperature Trends: A Pragmatic Analysis of Scenarios For Tea Growing Regions of North Eastern India'. International Journal of Scientific Engineering and Technology Issue Special, 99-105, ISSN: 2277-1581), 18-20 Dec. 2014.
- 7. With (Das, S. and Singh, R. K.) Runoff and Sediment Yield Modeling of An Agricultural Hilly Watershed Using WEPP Model International Journal of Engineering Research Issue Special3, 66-70, ISSN: 2347-5013, 18-19, Dec. 2014.
- 8. With Baruah, (R. D., Bhagat, R. M. and Roy, S.) 'Development and Analysis of Long Term Climate Database to Generate Climate Trends Using Simple Statistical Tools for the Major Tea Growing Regions of Assam'. Journal of Basic and Applied Engineering Research 1(13):74-78. (Krishi Sanskriti Publications, New Delhi ISSN: 2350-0077), October-December, 2014.

# Papers published in edited Books/Chapter contributed:

- 1. With (Das, S. and Singh, R. K.) 'Chapter 50, Flow Runoff and Sediment Yield Modeling of An Agricultural Hilly Watershed Using WEPP Model'. Name of editor(s): Dr. H. L. Tiwari, Dr. S. Suresh, Er. R. K. Jaiswal. Name of books: Hydraulics, Water Resources, Coastal and Environmental Engineering ISBN: 978-93-84935-04-7, 2014, 542-551 Excellent Publishing House, Kishangarh, New Delhi (HYDRO 2014).
- 2. With (Singh, N. Haorongbam and Rout, J.) Chapter 131, 'Environmental Impact Assessment for Improving Soil Health and Crop Productivity of Tea Plantation in North Eastern India', Name of editor(s): Dr. H. L. Tiwari, Dr. S. Suresh, Er. R. K. Jaiswal. Name of books: Hydraulics, Water Resources, Coastal and Environmental Engineering ISBN: 978-93-84935-04-7, 2014, 1397-1407; Excellent Publishing House, Kishangarh, New Delhi (HYDRO 2014)...
- 3. With (Mandal, B. and Chelleng, R.) 'Assessment of Soil Physico-Chemical Parameter for Sustainable Crop Planning in a Hilly terrain of Assam'. Name of editor(s): Dr. B. Name of editor(s): B. Singh, Dr. G. C. Mishra, Dr. S. K. Yadav. Name of books: Innovative Approach in Name of books: Applied Mathematical/Statistical, Chemical Sciences and Emerging Energy Technology for sustainable Development (ISBN: 978-93-83083-98-5), September 2014, 27-32, Excellent Publishing House, Kishangarh, New Delhi (APMSCSET-2014).
- 4. With (Borah, A., Khayer, S M., and Sarkar, S.) 'Effect of Drying Methods on Quality Attributes of Dried Ginger Slices', pp, 205-209, (November 07-09, 2014. Name of editor(s): P. K. Pranav, A. Bhadra, A. Bandyopadhyay. Name of books: Emerging Technology Trends in Agricultural Engineering, ISBN: 978-93-83842-79-7, pp, 205-209, Excel India Publishers, Munirka, New Delhi (November 07-09, 2014).
- 5. With (Kumar, R. and Sarkar, S.) 'Biosorption of Heavy Metals from Aquous Streams to Prevent Contamination of Environment', pp 515-519, (November 07-09, 2014). Name of editor(s): Dr.P. K. Pranav, Dr. A. Bhadra, Dr. A. Bandyopadhyay. Name of books: Emerging Technology Trends in Agricultural Engineering, ISBN: 978-93-83842-79-7, pp 515-519, Excel India Publishers, Munirka, New Delhi (November 07-09, 2014).

- 6. With (Mandal, B. and Chelleng, R.) 'Assessment of Soil Physico-Chemical Parameter for Sustainable Crop Planning in a Hilly terrain of Assam' (pp-27-32). 27-28<sup>th</sup> September 2014. Name of editor(s): Dr. B. B. Singh, Dr. G. C. Mishra, Dr. S. K. Yadav. Name of books: Innovative Approach in Applied Mathematical/Statistical, Chemical Sciences and Emerging Energy Technology for sustainable Development (ISBN: 978-93-83083-98-5), September 2014, Excellent Publishing House, Kishangarh, New Delhi (APMSCSET-2014).
- 7. With (Kumar, N. and Pegu, D.) 'Inter-Annual and Spatial Rainfall Analysis for Environmental Restoration in Barak Valley of Assam' (pp-41-46). 27-28<sup>th</sup> September 2014. Name of editor(s): Dr. B. Singh, Dr. G. C. Mishra, Dr. S. K. Yadav. Name of books: Innovative Approach in Applied Mathematical/Statistical, Chemical Sciences and Emerging Energy Technology for sustainable Development (APMSCSET-2014) (ISBN: 978-93-83083-98-5), (pp-41-46). Excellent Publishing House, Kishangarh, New Delhi September 2014.
- 8. With (Paul, S. K., Sarkar, S. and Ghosh, S. K.) 'Application of Nano Technology in Food Processing: A Promising Prospective with Considerable Risk' (pp-75-82). 27-28<sup>th</sup> September 2014. Name of editor(s): Dr. B. B. Singh, Dr. G. C. Mishra, Dr. S. K. Yadav. Name of books: Innovative Approach in Applied Mathematical/Statistical, Chemical Sciences and Emerging Energy Technology for sustainable Development (APMSCSET-2014) (ISBN: 978-93-83083-98-5), (pp-75-82). Excellent Publishing House, Kishangarh, New Delhi September 2014.
- 9. With (Borah, A., Khayer, S M. and Sarkar, S.) 'Effect of Drying Methods on Quality Attributes of Dried Ginger Slices, pp, 205-209, (November 07-09, 2014). Name of editor(s): Dr.P. K. Pranav, Dr. A. Bhadra, Dr. A. Bandyopadhyay. Name of books: Emerging Technology Trends in Agricultural Engineering, Organized by Department of Agricultural Engineering, North Eastern Regional Institute of Science and Technology, Itanagar, Arunachal Pradesh. pp, 205-209, ISBN: 978-93-83842-79-7 Excel India Publishers, Munirka, New Delhi (November 07-09, 2014).
- 10. With (Mandal, B. and Chelleng, R.) Predictive Assessment of Topographical Survey and Soil Nutrient Properties for Sustainable Crop Planning in a Hilly Terrain of Assam'. Name of editor(s): Dr. G.C. Mishra. Name of books: Conceptual Framework & Innovations in Agroecology and Food Science (ISBN: 978-81-930585-1-0), pp-17-21, Krishi Sanskriti Publications, E-47, Bhoop Singh Enclave, Rajpur Khurd Extension, New Delhi,-110068, 2015 (February).
- 11. With (Singh, N. Haorongbam). 'Assessment of Soil fertility status of Greenhouse for Sustainable Crop Planning in a Hilly Terrain of Assam'. Name of editor(s): Dr. G.C. Mishra. Name of books: Conceptual Framework & Innovations in Agroecology and Food Science (ISBN: 978-81-930585-1-0), pp-22-26, Krishi Sanskriti Publications, E-47, Bhoop Singh Enclave, Rajpur Khurd Extension, New Delhi, 110068, 2015.

### C.B. Khobragade

Papers published in journals:

1. With, (Khandetod, Y.P., Mohod, A.G. and Kumar, D.) 'Optimization of physical and thermal properties of a biomass briquettes fuel made from carbonized cashew nut shell and rice husk'. Green Farming, Vol. 5, PP: 670–674, 2014.

### 2. DEPARTMENT OF ARABIC

## **Ashfaq Ahmad**

### Artiles / Chapters published in Books:

- 1. 'Adab al Mahjar al Arabi Amriki Bain al Waqi' Wa al Tarikh' (Arabic Diaspora Literature in America: History and Reality), Chapter in Mahjar Literary Giants, edited by Dr. Abdul Latif Ansary and published by Sajeeda Publicashing House, Moirabari, Morigaon, Assam, page: from 1-17, ISBN: 978-81-925377-9-5, October 2014.
- 2. 'Woman in Islamic Society', published in Essays on the Arabia Nights, supervised and forwarded by Kapila Vatsayan and edited by: Dr. Rizwanur Rahman and Dr. SyedAkhtar Husain published by Primus Books, Delhi, ISBN: 978-93-84082-00-0. 2015.

#### Mostafizur Rahman

### Papers published in journals:

1. 'Ahle Hadeeth Movement: Origin and Development'. Journal of Advanced Research, 2014, 81-86. ISSN 2319-6661.

### Conferences proceedings:

2. "Arabic Poetry in Bihar". Book title: Arabic and Persian Poetry in India (eds Isharat Ali Mullah) published by the Department of Arabic and Persian, University of Calcutta, Kolkata. pp. 35-45 (2015).

#### Books Published /Edited:

1. 'Al Adab wa al uloom al Arabiah fi velayate Bihar', 175, Dar al Ilm, New Delhi, 2014, ISBN 978-81-908205-9-3.

#### 3. DEPARTMENT OF BENGALI

### Priya Kanta Nath

### **Artiles / Chapters published in Books:**

 'Manso Kheko Ghora: Parisarer Sandhane' Page: 1230 - 1233. 'Galpacharcha' Editor: Ujjal Kumar Majumder. Bangiya Sahitya Samsad, Kolkata - 09. August - 2014. ISBN: 978-93-83590-20-9.

#### Ramakanta Das

# Paper published: in Journal:

- 1. 'Barak Upatyakar Kaibarta Sampradayer Samaj O Samskriti', SWAPNA, Lumding, 2014, pp. 64-79. ISBN: 0976-9676.
- 2. 'Machprasanga: Barak Upatyakar Lokoitihya', FERI, Kolkata, January 2015, pp. 41-52. ISSN: 2231-2862.

### Book published:

1. 'Barak Upatyakar Lokoitihya', Aparna Book Distribtors, Kolkata, 2015, Ref. Book. (Co-author-01) pp. 207. . ISBN: 978-93-81682-07-4.

# ASSAM UNIVERSITY SILCHAR | 118

2. 'Lokakatha: Nayak-Khalnayak', Lok kathar Barnamala, Chatterjee Sougata (ed.), Bangiya Sahitya Sangsad, Kolkata, 2014, pp. 238-242. ISBN: 978-93-82012-82-5.

## Rami Chakraborty

### Articles Published in Reputed Journals:

- 1. *'Hemoborno Dhupchaya: Bayahsandhir Galpo, Parikotha*, Debabrata Chattopadhya (editor), Vol<sup>m</sup> 16: No. 2, May 2014, Kolkata, ISSN 2231-2986, p 330 p 343.
- 2. 'Uttar Purbanchaler Bangla Sahitye Meyeder Kathokota' Antarmukh, Khokan Kumar Bag (edition) Vol<sup>m</sup> 4: No 1, July Sept, 2014, Kolkata, ISSN 2249-3751, p 84-p 107.
- 3. *'Bibhutibhushaner Chotogalpe Meyera'*, Dibaratrir Kabya, Afif Fuad (edition.), Vol<sup>m</sup> 22, No. 3 and 4. July-Sept. and Oct-Dec 2014, Kolkata, ISSN 2229-5763, p 399 p 412.
- 4. *'Prachin Bharat: Pariproshner Natun Dharan'*, Baranrekha, Arup Basu (edition), Vol<sup>m</sup> 4 : No. 4, Feb, 2015, Kolkata.
- 5. *'Selinar Galpobiswe Akhanshar Kshamatayan'*, Golpokotha, Chandan Anawar, Vol<sup>m</sup> 5 : No. 6, Feb., 2015, Dakha, ISSN 2309-494X, p 409 p. 418

#### Ashok Das

## Articles Published in Reputed Journals:

- 1. With (Das, A.K.) "Sangrahaloy: Ekti Samiksha" .Page 170-175. Name of the Journal Satakrutu, Silchar, ISSN- 0976-5344 Voll- II, Page- 170-175,
- 2. *"Rabindranather Gitanjali: Adhyatmikatar Bangmoy Protoy"*. Name of the Journal Bangla Bibhagio Pratika AUS , ISSN NO- 0975-279x Voll-V , Page No- 151-159

### 4. DEPARTMENT OF BIOTECHNOLOGY

### Ravi Rajwanshi

### **Publications in International Journals:**

- 1. With (Chakraborty, S., Jayanandi, K., Deb, B. and Lightfoot, D. A.) 'Orthologous plant microRNAs: microregulators with great potential for improving stress tolerance in plants'. Theoretical and Applied Genetics, 2014, 127(12): 2525-2543
- 2. With (Gorantala, J., Grover, S., Rahi, A., Chaudhary, P., Sarin, N. B. and Bhatnagar, R.) 'Generation of protective immune response against anthrax by oral immunization with protective antigen plant-based vaccine'. Journal of Biotechnology, 2014, 176: 1-10

### Publications in International Conferences proceedings (Abstracts):

1. With (Devi, K. J., Chakraborty, S., Deb, B. and Rajwanshi, R.) *An insilico* based update on microRNAs and their targets from expressed sequence tags (ESTs) of *Coffea arabica*. Proceedings of 102<sup>nd</sup> Indian Science Congress, Mumbai, India, 2015, pp 165-166.

- 2. With (Devi, K. J., Chakraborty, S., Deb, B. and Rajwanshi, R.) *An insilico* based update on microRNAs and their targets from expressed sequence tags (ESTs) of *Coffea arabica*. Proceedings of 102<sup>nd</sup> Indian Science Congress, Mumbai, India, 2015, pp 165-166.
- 3. With (Lightfoot, D. A., Malakar, A. and Rajwanshi, R.) (2015) *Peptide Binding By Alloproteins and Mutants of a Receptor Like Kinase in Soybean*. Plant & Animal Genome (PAG) XXIII, San Diego, CA, P0720
- 4. With (Lightfoot, D. A., Malakar, A. and Rajwanshi, R.) (2014) Field Analysis of SDS Resistance in Soybean Transgenic with the RLK from Rhg1 and Rfs2. Plant and Animal Genome (PAG) XXII, San Diego, CA, P972

### Yashmin Choudhury

### **Publications in Journals:**

1. With (Yang, Z., Ahmad, I., Nixon, C., Salt, Ian P. and Leung, H. Y.) AMP-activated protein kinase (AMPK) as a potential therapeutic target independent of PI3K/Akt signalling in prostate cancer Oncoscience, 6, 446-456, 2014,

### Seminar/ Conference proceedings:

- 1. With (Bhowmik, A., Choudhury, B., Bhattachrjee, A., Naiding, M., Ghosh, S. K. and Choudhury, Y.) *Correlation between levels of p53, BRCA1 and MDM2 proteins in peripheral blood lymphocytes and tumor biopsies of head and neck cancer patients. In:* Proceedings of International Conference of Biotechnology and Bioinformatics, Pune, *India.* BEST POSTER AWARD (2<sup>nd</sup> Prize), 2014.
- 2. With (Das, S., Choudhury, B., Bhattachrjee, A., Naiding, M., Ghosh, S. K. and Choudhury, Y.) *XPDAsp312 polymorphism and head neck cancer susceptibility: a case control study.* In: Proceedings of International Conference of Biotechnology and Bioinformatics, Pune, India, 2014.
- 3. With (Leung HY, Choudhury Y, Yang P, Salt I) (2014) *In vitro analysis of AMPK in human prostate cancer. BAUS Abstracts.* British Journal of Surgery, 101: 56-58.

# **Supriyo Chakraborty**

#### **Publications in Journals:**

- 1. With (MTarikul Huda Mazumder) (2015). Gaining Insights into the Codon Usage Patterns of TP53 Gene across Eight Mammalian Species. PLoS One, 10(3):e0121709. journal.pone.0121709. e-Collection 2015.
- 2. With (Deka, H.) (2014). Compositional Constraint is the Key Force in Shaping Codon Usage Bias in Hemagglutinin Gene in H1N1 Subtype of Influenza A Virus, Int J Genomics, 2:349139. Epub 2014.
- 3. With (Singha, H.S. and Deka, H.) (2014). Stress induced MAPK genes show distinct pattern of codon usage in Arabidopsis thaliana, Glycine max and Oryza sativa. Bioinformation, 10(7): 436-42. eCollection 2014.
- 4. With (Tarikul Huda Mazumder) (2014). A cross talk between codon usage bias in human oncogenes. Bioinformation, 10 (5):256-62. eCollection 2014.

# ASSAM UNIVERSITY SLOHAR | 120

5. Ebola vaccine: multiple peptide-epitope loaded vaccine formulation from proteome using reverse vaccinology approach. Int J Pharm Pharm Sci, 1; 6(10):407-412., 2014.

### P.B. Mazumder

### Publications in Journals:

- 1. With (Dey, Sarmistha. and Paul, S. B.): *Effect of Copper on Growth and chlorophyll Content in Tea Plants (Camellia sinensis (L.) O. Kuntze)*. International Journal of Research in Applied, Natural and Social Sciences (IMPAC May 2014T: IJRANSS) ISSN(E): 2321-8851; ISSN(P): 2347-4580 Vol. 2, Issue 5, , 223-230,
- 2. With (Dey, Sarmishta. and Paul, S.B.): *Accumulation of Cu at different concentration of tea plant (camellia saneness (L.) O. Kountze).IOSR* Journal of Agriculture and Veterinary Science (IOSR-JAVS) e-ISSN: 2319-2380, p-ISSN: 2319-2372. Volume 7, Issue 4 Ver. III PP 39-43, (Apr. 2014),
- 3. With (Borah, N. J., Dutta, B. K. and Das, A. K.): *Vegetative propagation of Bulbophyllumcareyanum (Hook) Spreng of Southern Assam.* International Journal of Current Research (ISSN:0975-833X)Vol.6 Issue.9 PP 8278-8281,September, 2014
- 4. with (L. Priyadarshini and Choudhury, M.D.): *Acute Toxicity and Oral Glucose Tolerance Test of Ethanol and Methanol Extracts of Antihyperglycaemic Plant Cassia Alata Linn.IOSR* Journal of Pharmacy and Biological Sciences (IOSR-JPBS) e-ISSN: 2278-3008, p-ISSN:2319-7676. Volume 9, Issue 2 Ver. VII PP 43-46, (Mar-Apr. 2014),
- 5. with (Devi, Yumnam Romila): *Anti-diabetic activity of Eugenia OperculataRoxb. In streptozotocin induced diabetic mice.Am.* J. PharmTech Res. 2014; 4(5) ISSN: 2249-3387
- 6. with (Nath, D., Choudhury 2, Manabendra Dutta, and Mitra, A.): *Phytochemical profiling of Melastomamalabathricum Linnaeus (Melastomataceae): an ethno medicinally important plantof Eastern Himalaya*. Pleione 8 (2): 478 485. 2014.
- 7. with (Chandani N. and Bhattacharjee, A.): 'Production of Polyhydroxybutyrate (biopolymer) by Bacillustequilensis NCS-3 Isolatedfrom Municipal Waste Areas' of Silchar, Assam. International Journal of Science and Research (IJSR). Volume 3 Issue 12, December 2014. ISSN (Online): 2319-7064 (2012)
- 8. with (Dey, Sarmishta and Paul, S. B.): 'Copper induced changes in growth and antioxidative mechanisms of tea plant' (Camellia sinensis (L.) O. Kuntze). African Journal of Biotechnology. Vol. 14(7), pp. 582-592, ,.ISSN 16845315, 18 February 2015
- 9. With (Devi, Heisanam Pushparani and Devi, Laishram Priyadarshini): 'Antioxidant and antimutagenic activity of Curcuma caesiaRoxb. rhizome extracts'. Toxicology Reports 2 423–428. (2015)

### S. K. Ghosh

**Publications in Journals:** [Corresponding author-\*]

- 1. With Dhar,B. and Ghosh SK\* (2015): Genetic assessment of Ornamental Fish Species from North East India GENE: 555 (2), 382-392
- 2. Kundu S and Ghosh SK\* (2015): Trend of different molecular markers in the last decades for studying human migrations GENE Feb 10 556(2) 81-90
- 3. With Nath J, Banyal N, Gautam, D, Sighna B, and Paul J (2015): Systematic detection and Association of Entamoeba species in stool samples of selected sites from India. Epidemiology and Infection. 143(1): 108-119
- 4. With Trivedi S, Aloufi A A, Ansari AA (2015): Molecular phylogeny of oysters belonging to the genus Crassostrea through DNA barcoding. Journal of Entomology and Zoology Studies, 3(1): 21-26
- 5. Bhattacharjee MJ and Ghosh SK\* (2014): Design of a mini-barcode for catfishes for assessment of archival biodiversity. Molecular Ecology Resources 14 (3), 469-477
- 6. Devi, MK, Ahanthem M and Ghosh SK\* (2014): Species specific mitochondrial Cytochrome c oxidase gene sequence of Manipuri pony. Indian Journal of Animal Sciences 84 (12): 1283–1288
- 7. With Das S, Krishnamoorthy P, Chackborty A, Vebugopal N, Roy M, Shome BR and Rahman H (2014): *Characterization of TLR expression in Staphylococcus aureus induced mastitis in mice model by probe based real time PCR*. Indian Journal of Animal Sciences 84 (10). [PhD Supervisor of 1<sup>st</sup> Author]
- 8. Trivedi S, Affan R, Hirab A, Ansari AA, Dhar B, Mahadani P and Ghosh SK\* (2014): DNA Barcoding of Red Sea Fishes from Saudi Arabia The first approach. DNA Barcodes 2(1):17-20
- 9. Ghosh SK\* et al (2014): Dysfunction of Mitochondria due to environmental carcinogens in nasopharyngeal carcinoma in the ethnic group of Northeast Indian population. Tumor Biology 35(7):6715-24
- 10. Choudhury B, Ghosh SK\* et al (2014): Arginase and C-reactive protein as potential serum-based biomarker of head and neck squamous cell carcinoma patients of north east India. Tumor Biology 35(7):6739-48
- 11. Laskar, R S Talukdar, FR, Mondal R and Ghosh SK\* (2014) High frequency of young age rectal cancer in a tertiary care centre of Southern Assam, North East India Indian Journal of Medical Research 139: 72-76
- 12. Choudhury JH, Choudhury B, Kundu S and Ghosh SK\* (2014): Combined effect of tobacco and DNA repair genes polymorphisms of XRCC1 and XRCC2 influence high risk of head and neck squamous cell carcinoma in northeast Indian population Medical Oncology 31(8):67-75
- 13. With Nath J, Bhattacharjee P, Paul J and B Singha (2014): *High prevalence of Entamoeba moshkovskii infection in HIV seropositive patients of Barak Valley, Assam, India.* BMC Infectious Diseases 14 (Suppl 3)

- 14. With Nath J, Hussain G, Bhattacharjee P and B Singha (2014): Prevalence and risk factors associated with infection of major diarrhoegenic protozoan parasites in HIV patients with ART at Silchar Medical College and Hospital, Assam, India BMC Infectious Diseases 14 (3), 11
- 15. With Linthoingambi L, Das AK, Singh PK (2014): Studies on Orchid flora of Imphal Valley. Indian J Applied and Pure Biology 29(1): 9-23
- 16. Mahadani P and Ghosh SK\* (2014): Utility of indels for species-level identification of a biologically complex plant group: A study with intergenic spacer in Citrus. Molecular Biology Reports 41(7): 1-6,
- 17. With Linthoingambi L, Das AK, Singh PK (2014): *Conservation of Orchids in Imphal Valley, Manipur* Journal of Energy Research and Environmental Technology 1(1): 11-13

#### Text book on:

1. "Principles and Methods of Molecular Biology" (2014), Panima Publishing Corporation, New Delhi. 140 pages [ISBN 81-86535-71-3]

### Mahuya Sengupta

### Papers published in Journals:

- 1. with (Chakraborty, B., Nath, A., Saikia, H. 'Bactericidal activity of selected medicinal plants against multidrug resistant bacterial strains from clinical isolates'. Asian Pac J Trop Med. 2014 Sep; 7S1:S4 35-41.
- 2. with (Chakraborty S, Gang S.) Functional status of testicular macrophages in an immunopriviledged niche in cadmium intoxicated murine testes. Am J Reprod Immunol. 2014 Jul; 72(1):14-21.
- 3. with (Paul, N., Chakraborty, S.) *Lead toxicity on non-specific immune mechanisms of freshwater fish Channa punctatus.* Aquat Toxicol. 2014; 152:105-12.

### 5. DEPARTMENT OF BUSINESS ADMINISTRATION

#### A.L.Ghosh

### Papers published in Journals:

- 1. 'CAS a must for cost competitiveness: Evidence from some companies' The Management Accountant, August 2014 Vol. 49 Page-27-31 ISSN: 0972-3528
- 2. 'Cost Leadership Strategies in Indian Scenario: A Study of the Steel Industry' The Management Accountant, February 2015 Vol.50 Page-52-55 ISSN: 0972-3528

### Books chapters in edited books:

1. *Entrepreneurship in B-School: Not a Luxury But a Compulsion*. Revitalization of Management Education MTC Global – 2014. Page – 42-51 ISBN: 978-93-5142-965-4

#### 6. DEPARTMENT OF CHEMISTRY

# C. R. Bhattacharjee

### Papers published in Journals:

- 1. with (Chakraborty, S., Mondal, P., Prasad, S. K., and Rao, D. S. Shankar.) "Synthesis and aggregation behaviour of luminescent mesomorphic zinc(II) complexes with 'salen' type asymmetric Schiff base ligands", Dalton Trans., 2015, 44, 7477.
- 2. with (Chaturvedi, R., Banerjee, S., Chattopadhyay, P., Raul, P. and Borah, K.) "High iron accumulation in hair and nail of people living in iron affected areas of Assam, India, Ecotoxicology and Environmental Safety", 2014, 110, 216–220.
- 3. with (Chaturvedi, R., Chattopadhyay, P., Banerjee, S., Raul, P., Borah, K., Singh, L., and Veer, V.) "Iron-rich drinking water and ascorbic acid supplementation improved hemolytic anemia in experimental Wistar rats", Int J Food Sci Nutr, Informa health care.
- 4. with (Harun A. R. Pramanik, Das, D., C. Paul, P. and Mondal, P.() "Newer mixed ligand Schiff base complexes from aquo-N-(20-hydroxy acetophenone) glycinatocopper(II) as synthon: DFT, antimicrobial activity and molecular docking study", Journal of Molecular Structure, 2014, 1059, 309–319. IF: 1.59, Elsevier

### Pradip C. Paul

### Papers published in Journals:

- 1. with (Roy, N., Paramik, H. A. R. and Singh, T. S.) A Sensitive Schiff-Base Fluorescent Chemosensor for the Selective Detection of Zn (2+). Journal of Fluorescence, 2014, 24, 1099-1106, Springer. I.F: 1.667
- 2. with (N. Roy, and T. S. Singh) Fluorescence properties of Schiff base N,N- bis(salicylidene) 1,2- phenylenediamine in presence of bile acid host. Spectrochim. Acta Part A: Molecular and Biomolecular Spectroscopy 2015, 124, 331-338, Elsevier. I. F: 2.129
- 3. with (Roy, N., Paramik, H. A. R. and Singh, T. S.) A highly sensitive and selective fluorescent chemosensor for detection of Zn<sup>2+</sup> based on a Schiff base. Spectrochim. Acta Part A: Molecular and Biomolecular Spectroscopy, 2015, 140, 150-155, Elsevier

# Sujit Kumar Ghosh

### Papers published in Journals:

- 1. with (Rahaman, H., Laha, R. M., Maiti, D. K.) 'Fabrication of Mn<sub>2</sub>O<sub>3</sub> Nanorods: An Efficient Catalyst for Selective Transformation of Alcohols to Aldehydes' RSC Adv. 2015, 5, 33923-33929.
- 2. with (Ali, M., Barman, K.) 'Fluid Interface-Mediated Nanoparticle Membrane as an Electrochemical Sensor' RSC Adv. 2014, 4, 61404-61408.

- 3. with (Rahaman, H., Barman, K. and Jasimuddin, S. K.) Bifunctional Gold-Manganese Oxide Nanocomposites: Benign Electrocatalysts towards Water Oxidation and Oxygen Reduction'RSC Adv. 2014, 4 41976-41981.
- 4. with (Ali, M. and Bora, S.) 'Composite-Walled Magnetic Microcapsules at the Water-Toluene Interface by Ligand Polymerization' Langmuir 2014, 3010449-10455.

#### S.k. Jasimuddin

### Papers published in Journals:

- 1. with (Ghosh, S. K.) RSC Adv., 2014, 4. Fluid interface-mediated nanoparticle membrane as electrochemical sensor Mohammed Ali, Koushik Barman. 61404-61408. Royal Society of Chemistry.
- 2. with (Koushik Barman) RSC Adv., 2014, 4. Electrochemical detection of adenine and guanine using a self-assembled copper (II)—thiophenyl-azoimidazole complex monolayer modified gold electrode, 49819-49826. Royal Society of Chemistry.
- 3. with (Rahaman, H., Barman, K. and Ghosh, S.K.) RSC Adv. 2014, 4. Bifunctional gold-manganese oxide nanocomposites: benign electrocatalysts toward water oxidation and oxygen reduction. 41976-41981. Royal Society of Chemistry.

### Himadri Acharya

### Papers published in Journals:

- 1. with (Islam, D. A. and Borah, D.) "Controlled synthesis of monodisperse silver nanoparticles supported layered double hydroxide catalyst", RSC Adv., 2015, 5, 13239–13245
- 2. with (Srivastava, S. K.) "EPDM/silicone blend layered silicate nanocomposite by solution intercalation method: Morphology and properties" Polymer Composites, 35, 2014, 1834–1841

### Manoj K. Paul

### Papers published in Journals:

- 1. with (Nafees, A., Kalita, G., Sinha, A. and Rao N. V. S.) Effect of methoxy group instead of polar group in the nematic phase of four-ring bent-core liquid crystals, RSC Advances. 2015, 5, 7001-7006, Royal Society of Chemistry
- 2. with (Singh, Y. D., Singh, B. and Sarkar, U.) *Emissive bis-salicylaldiminato Schiff base ligands and their zinc (II) complexes: Synthesis, photophysical properties, mesomorphism and DFT studies*, J. Mol. Struct. 2015, 1081, 316-328. Elsevier
- 3. with (Paul, P. and Choudhury, S.) Bent shaped H-bonded mesogens derived from 1, 5-Bis (4-hydroxyphenyl) penta-1, 4-dien-3-one: synthesis, photophysical and mesomorphism and computational studies, J. Mol. Liq. 2014, 197, 226-235 Elsevier
- 4. with (Saha, S. K., Singh, Y.D. and Mondal, P.) Synthesis, mesomorphic, photophysical and

computational studies of new achiral four ring unsymmetrical bent-core mesogens and their Copper (II) complexes, Liq. Cryst. 2014, 41, 1367-1381. Taylor and Francis

### **Patitosh Mondal**

### Papers published in Journals:

- 1. with (S. Chakraborty, D.S. S. Rao, C. R. Bharracharjee) "Synthesis and aggregation behaviour of luminescent mesomorphic zinc(II) complexes with 'salen' type asymmetric Schiff base ligands", Dalton Trans., 2015,44, 7477-7488. Royal Society of Chemistry.
- 2. with (Das, D.) "Interaction of ruthenium (II) antitumor complexes with d (ATATAT)2 and d(GCGCGC)2: A theoretical study", New J. Chem., 2015,39, 2515-2522. Royal Society of Chemistry
- 3. with (Das, D., Dutta, A.) "Interactions of the aquated forms of ruthenium(III) anticancer drugs with protein: a detailed molecular docking and QM/MM investigation", RSC Adv., 2014, 4, 60548, Royal Society of Chemistry
- 4. with (Paul, M. K., Saha, S. K. and Singh, Y.D.) "Synthesis, mesomorphic, photophysical and computational studies of new achiral four-ring unsymmetrical bent-core mesogens and their Copper (II) complexes", Liquid Crystals, 2014, 41, 1367–1381, Taylor and Francis.
- 5. with (Paramik, 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, J. Mol. Struct. 2014, 1059, 309–319, Elsevier.
- 6. with (Dutta, C., Chakraborty, R., Das, G. and Bhattacharjee, C. R.) "Influence of spacer group substituent on mesomorphism in copper complexes of 'salen' type Schiff bases bearing long alkoxy arm, Liquid Crystals, 2014, 41, 541-551, Taylor and Francis.

### T. Sanjoy Singh

### Papers published in Journals:

- 1. with (Roy, N., Pramanik, H. A. R. and Paul, P. C.) "A highly sensitive and selective fluorescent chemosensor for detection of Zn<sup>2+</sup> based on a Schiff base". Spectrochimica Acta A Molecular and Biomolecular Spectroscopy, 140, 2015, 150-155
- 2. with (Roy, N. and Paul, P. C.) "Fluorescence properties of Schiff base N, N-bis (salicylidene) 1, 2-phenylenediamine in presence of bile acid host". Spectrochimica Acta A Molecular and Biomolecular Spectroscopy, 142, 2015, 331-338.

### Conference Proceeding:

"Fluorescent Chemosensor Based on Sensitive Schiff Base for Selective Detection of Zn<sup>2+</sup>". With Nayan Roy, Pradip C. Paul, Proceedings of 8<sup>th</sup> CRSI National Symposium in Chemistry, CSIR-NEIST and Tezpur University, Assam, India, July, 10-12, 2014, p-119.

"Fluorescence behavior of Schiff base – N, N-bis (salicylidene) trans 1, 2 –diaminocyclohexane in biomimetic environments". Proceedings of North East Regional Seminar on Trends in Colloid and Interface Science (NERSTCIS – 2014) NEHU, Shillong, India, November 27-28, 2014, p-48.

"Fluorescent Chemosensor Based on Sensitive Schiff Base for Selective Detection of Mn<sup>2+</sup>". With Nayan Roy, Proceeding of International Conference on Innovative Applications of Chemistry in Pharmacology & Technology (IC-IACPT-2015) Berhampur University, Odisha, India, February 06-08, 2015, p-33.

#### **Book Publication:**

1. With (Mitra, S.) "Intramolecular Charge Transfer in Cinnamic Acid Derivatives". Lap Lambert Academic Publishing, Germany (ISBN: 978-3-659-53468-3) 2014, Pages: 1-165.

#### 7. DEPARTMENT OF COMMERCE

#### **Nikhil Bhusan Dey**

- 1. With (Gupta, Purnima Das). Financial Inclusion through Kisan Credit Card (KCC) Scheme: A Study in Hailakandi District of Assam. Inspira-Journal of Modern Management& Entrepreneurship, Vol. 04, No. 02, April 2014. Pp. 144-155. ISSN: 2231-167X
- 2. with (Sen, S.) Corporate Reporting Practices: An Analysis of Directors' Report of Select Indian Companies. Inspira-Journal of Modern Management& Entrepreneurship, Vol. 04, No. 03, July 2014. Pp. 53-62. ISSN: 2231-167X
- 3. with (Mazumder, M. A.) A Comparative Study on Islamic Finance and Conventional Finance in India-An Analysis of Performance of Shariah 50nand BSE 30. Inspira-Journal of Modern Management& Entrepreneurship, Vol. 04, No. 04, October 2014. Pp: 173-181. ISSN: 2231-167X
- 4. with (Bardhan, M. R. and Adhikari, K.) *Capital Structure of Life Insurance Companies in India- An Analytical Study*. EPRA International Journal of Economic and business Review, Vol. 03, No. 03, March 2015. Pp. 58-65. ISSN: 2349-0187
- 5. with (Adhikari, K. and Kashyap, P.) *Performance of Assam Gramin Vikash Bank: An Analytical Study*. Gurukul Business Review, Vol. 11, (Spring 2015). Pp. 19-23. ISSN: 0973-1466
- 6. with (Chakraborty, S.) *Impact of Micro Finance through SHG-Bank Linkage Programme-A Study on Kamrup District of Assam.* International Journal of Social Sciences & Interdisciplinary Research, Vol. 03, No. 2, April-June 2014. Pp. 6-16. ISSN: 2277-677X
- 7. with (Chakraborty, S.). *Micro Finance through SHG-Bank Linkage Programme-An Evaluative Study of Assam.* Intercontinental Journal of Finance Research Review, Vol. 02, No. 3, July-September 2014. Pp: 71-81. ISSN: 2321-0354
- 8. with (Deb, G. and Shil, P.) Cash Management practices in Micro and Small Enterprises in Barak Valley: An Analytical Study. Sai Om Journal of Commerce and management, Vol.2, No. 2, February 2015. Pp. 1-10. ISSN-2347-7571.

- 9. with (Deb, R. and Halder, P. K.) Entrepreneurship Development through Cluster Concept: An Overview of Available Literature. International Journal of Informative & Futuristic Research, Vol.2, No. 7, March 2015. Pp. 2192-2203. ISSN- 2347-1697.
- 10. with (Das, S. and Chakraborty, K.S.) *Opportunity of Higher Education in Tripura : A Study With Reference to Disparities Among General Degree Colleges.* International Journal of Informative & Futuristic Research, Vol.2, No. 1, September 2014. Pp.57-65. ISSN- 2347-1697.
- 11. with (Dadina, N.) *Agripreneurial barriers in fish farming of Manipur: An empirical study* in Conference Volumes of I & II of Eleventh Biennial Conference on Entrepreneurship by Bookwell, Delhi (ISBN 978-93-80574-78-3).
- 12. with (Sharmacharjee, R.) *Performance of Growth Option Mutual Fund Schemes in India: An Analysis*, BANIJYA July 2014 (ISSN: 0975-0010), a peer reviewed journal of the Department of Commerce, AUS.
- 13. with (Deb, G.C., and Shil, P.) Performance, Challenges & Survival Strategies of MSMEs (Micro, Small and Medium Enterprise) in India: An Analysis. EXCEL International Journal of Multidisciplinary Management Studies. ISSN: 2249-8834, Vol. 4(5), (pp. 23-36), May, 2014.

#### Pranay Jyoti Goswami

#### Papers published in reputed journals:

- 1. with (Debbarma, B.) *Implementation of Government Plans And Programme for the Welfare of the Tribal In Tripura Autonomus DistrictCouncil Area*, International Journal in Management and Social Science, Vol.2 Issue-11, (November 2014) ISSN: 2321-1784, Vol. 4(2), (pp. 124-135), June, 2014
- 2. with (Roy, S.) *Performance of New India Assurance Company Limited in Health Insurance Segments in India with Special reference to Barak Valley, Assam*, Indian Research Bulletin, 2014 ISSN 2348-1315, vol 3, issue 3, September, 2014, Vol. 4(2), (pp. 124-135), June, 2014
- 3. with (Chinzakum) *Price spreads and Marketing Efficiency of Pineapple in Cachar District of Assam, Research Promoter*, Vol. 4, No 4, 2014, ISSN 2231-0193, Golaghat Commerce College, Assam. (pp. 339-362)
- 4. with (Saikia, P.) *Pranay Jyoti Priority Sector Lending By Assam Cooperative Apex Bank in Assam* Samabayika (A Peer Reviewed Journal), Vol. 5, No. 1, March, 2014 ISSN- 0975-7244, (pp: 9-17),
- 5. with (Roy, S.) A Study of Health Insurance Market in India in The 21st Century International Journal of Research, volume-1, issue-8 september 2014, pp. 1378-1393. ISSN (online): 2348-684, Vol. 4(2), (pp. 124-135), June, 2014
- 6. D Voters Issue and Human Rights Violation in Assam Samavaya, Dept of Commerce, G.C College, Vol. 4, August, 2014 ISSN- 2249-4545, Vol. 4(2), (pp. 124-135), June, 2014
- 7. with (Das, A.) *Child Labour in India-A study in Tapoban Nagar, a slum area of Silchar, Assam, Statmag*: ISSN: 2278-9774 5<sup>Th</sup> Issue, 2014, Dept. of Statistics, G C College, Silchar, (pp. 1-8).

- 8. with (Das, M.) A Study on the Implementation of Legislative Provision for Pollution Control in Stone Crushing Industry of Barak Valley, Assam: A Case Study, Zenith International Journal of Multidisciplanery Research ISSN: 2231-5780, Vol. 4/8, Aug, 2014 (pp.95-104)
- 9. with (Lagardo. B) Problem *and prospects of major fruits in Tripura, Banijya* A research journal of the department of Commerce, Assam University, ISSN: 09750010. Pp.47-53.
- 10. with (Deb Barma, B.) 'Quality Education in Government Schools of Tripura A Study of Tribal Education Under Autonomous District Council Area', Sai Om Journal of Arts & Education, Volume 1, Issue 9 (October, 2014)) Online ISSN-2348-3520

## Papers published in edited books/ chapter contributed:

- 1. Higher Education in North East India with Special Reference to Vocationalisation at First Degree Level Education, Perspectives in Culture (Eds.: Gupta Asha & Nandkar P.B.), Akansha Publishing House, Delhi. ISBN: 978-81-8370-378-9 (pp. 170 187).
- 2. with (Dutta, P.) *Insurance Awareness of the People in a Slum of Silchar Town : A Case Study, Contemporary Research in Emerging Insurance Market* (Eds. Vinayagamoorthy A. & Sankar C.), Mangalam Publications, Delhi. ISSBN : 978-93-82983-19-4 (pp. 77-87).
- 3. with (Roy, S.) *The Role of LICI in Health Insurance Marketing in the Era of Liberalisation, Privatization and Globalization (LPG)*, Contemporary Research in Emerging Insurance Market (Eds. Vinayagamoorthy A. & Sankar C.), Mangalam Publications, Delhi. ISSBN: 978-93-82983-19-4 (pp. 87-97).
- 4. Role of Government for the Development of Sital Pati in India with Special Reference to Barak Valley, Assam in Goswami, P.J & Saikia, D. (eds), Problems and Prospects of Village Industries in India (Special Reference to Barak Valley, Assam), Srijan Graphics & Publishing House, Silchar, ISBN-978-81-92316-5-3, 2014-15

## Book Published/ Edited:

1. with (Saikia, D.) (eds), *Problems and Prospects of Village Industries in India(Special Reference to Barak Valley ,Assam)*, Srijan Graphics & Publishing House, Silchar, ISBN-978-81-92316-5-3, 2014-15

## **Brajesh Kumar**

- 1. with (Pegu, P.) "In Search of The Greener Attitude: A Perceptual Study on Eco-Friendly Products.", Advances In Management Vol.7,No.8,August, 2014, ISSN: 0974-2611
- 2. with (Patra, G.) "Brand Awareness In Advertising-Astudy of Rural Consumer Market In North East India.", Journal of Marketing And Communication, Vol.10, No.1, Issue-1, May-Aug.14, ISSN-0973-2330.
- 3. with (Das, K.) "A Study of Brand Awareness, Brand Preference, And Brand Loyalty Towards Lakme In Silchar.", Journal of Marketing And Communication, Vol.10, No.1, Issue-1, May-Aug. 14, ISSN-0973-2330.
- 4. with (Pandiya, D.K.) "A Study of Customer Satisfaction on Telicom Service Providers." Paripex-Indian Journal of Research, Vol.3, No.5.May, 2014, ISSN 2250-1991.

- 5. with (Pandiya, D.K.) "A Study on the Status of Working Conditions of Child Labourers Employed in Hotels and Restarants of SilcharTown, Assam." Prabandhan: Indian Journal of Management, Vol.7No.11, November, 2014.pp.21-29.ISSN0975-2854.
- 6. with (Pandiya, D.K. and Nath, A.) "Relative Worth of Attributes Required To Be There In Tea Garden Managers-A Study With Reference To South Assam", University of Madras Journal of Business and Finace, Vol. 3 No. 1, 2014.

## Paper published in Edited Books/Book Chapter:

1. with (Gogoi, M.) "Satisfaction by Means of Satisfaction: An Eploration into the Domain of Consmer Behabiour in Reinventing Mnagement Strategies: The Design for Future." Editor-UrvashiMakkar, Bharti Publications, New Delhi (INDIA), PP.11-20.ISBN:978-93-81212-70-7, 2014.

## **Parag Shil**

## Papers published in reputed journals:

- 1. with (Deb Nath, B.) Magnitude & Trend of Micro finance under SHG models: A study on Barpeta District of Assam. Journal of Commerce & Management Research. ISSN: 2249-0442, Vol. 4(2), (pp. 124-135), June, 2014.
- 2. with (Deb Nath, B.) *Problems with Sustainability of SHGs in Barpeta District of Assam.* Pratidhwani The Echo, ISSN: 2278-5264(e), 2321-9319(p), Vol. 1(II), (pp.62-69), July, 2014.
- 3. with (Banik, S.) *Indian Jute Diversified Products in the Export Market, 2000-01 to 2012-13: Pattern & Performance,* EPRA International Journal of Economic & Business Review. ISSN: 2347-9671(e), 2349-0187(p), (pp. 181-187), Nov., 2014.
- 4. with (Deb, G.C. and Dey, N. B.) Performance, Challenges & Survival Strategies of MSMEs (Micro, Small and Medium Enterprise) in India: An Analysis. EXCEL International Journal of Multidisciplinary Management Studies. ISSN: 2249-8834, Vol. 4(5), (pp. 23-36), May, 2014.
- 5. with (Deb, G.C. and Dey, N. B.) *Inclusive Growth through Micro, Small & Medium Enterprises in the North Eastern Region: An Analysis. INSPIRA* Journal of Modern Management & Entrepreneurship. ISSN: 2231–167X, Vol 4 (2), (pp. 103-112), April, 2014.
- 6. with (Das, S.) *Bioethics and Human Rights with reference to Healthcare. SAMANVAYA* Journal of Business Studies, G. C. College, Silchar. ISSN: 2249-4545. Vol.4. (pp.: 94 -100), August, 2014.
- 7. with (Banik, S.) *Employer Branding: An Emerging Concept for Employees' Satisfaction*. PURSUITS Journal of IQAC, S. S. College, Hailakandi. ISSN: 0976-4593. Vol.5. (pp.: 98 103). July, 2014.
- 8. with (Deb Nath, B.) *Micro-Insurance A Step towards Inclusion of Economically Poor to the Umbrella of Insurance. PRAYAS -* An International Journal of Multi-disciplinary Studies, Govt. Degree College, Dharmanager. ISSN: 2348-618X, Vol. 2(1), (pp.: 56-64), January, 2015.

- 9. with (Roy, P.) Emerging Dimensions of Trade, Business and Industry and North East Part of India: an Overview. PARIPEX Indian Journal of Research. ISSN: 2250-1991, Vol.4 (2), (pp. 43-47), February, 2015.
- 10. with (Deb, G.C. and Dey N. B.) Cash Management Practices in Micro and Small Enterprises in Barak Valley: An Analytical Study. Sai Om Journal of Commerce & Management (a Peer Reviewed International Journal). ISSN-2347-7571(e), (pp. 1-10) Vol. 2(2), February, 2015.
- 11. with (Kar. M, and Banik, S.) *Role of rubber Industries in socio-economic Development of Assam* with special reference to Barak Vally in Goswami Pranay Jyoti and Saikia Dwijen(ED) Problems and Prospects of Village industries in India (special reference to Barak Valley, Assam), 2015, Srijan Graphics & Publishing House, ISBN 978-81-92316-5-3.
- 12. with (Roy. P.) Village Industries in India: Assessment of Role, Policies and Schemes, Banijya- A research Journal of the department of Commerce, Assam University, Silchar, 2015, ISSN-09750010.

## Papers published in edited books/chapter contributed:

1. with (Deb Nath, B.) Women Empowerment through Microfinance in Tribal Society: A study on Gobardhana Block of Barpeta District, Assam. Ethnicity, Resources and Institutions for Development of North Eastern States of India. (Eds.: P. C. Dutta & K. Singha), Akansha Publishing House, New Delhi. ISBN: 978-81-83703-49-9. (pp. 50-62), April, 2014.

#### Book Published/ Edited:

- 1. *Marketing of Indian Tea in Domestic & Global Market*. Scholars' Press, Omni Scriptum GmbH & Co., Saarbrücken, Germany. ISBN: 978-3-639-76104-7. December, 2014. (Sole authored).
- 2. Trend, Pattern and Determinants of Foreign Direct Investment in India A Sector-wise Analysis. Scholars' Press, Omni Scriptum GmbH & Co., Saarbrücken, Germany. ISBN: 978-3-639-51443-8. February, 2015. (Sole authored).

#### Rajat Sharmacharjee

#### Papers published in Journals

1. Performance of Growth Option Mutual Fund Schemes in India: An Analysis, Banijya July 2014 (ISSN: 09750010), a peer reviewed journal of the Department of Commerce, AUS.

#### Joyeeta Deb

#### Papers published in reputed journals:

- 1. "Profitability and Operational Efficiency of Indian Commercial Banks: A Comparative Study of Public and Private Sector Banks in India" published in the Asian Journal of Research in Social Sciences and Humanities" Vol IV, Issue VII, July 2014. ISSN-2250-1665.
- 2. "Profitability and Loan Management Efficiency of United Bank of India: Accounting Ratio Approach" published in Banijya- A research journal of the department of Commerce, Assam University, Silchar, ISSN 09750010.

## Kingshuk Adhikari

## Papers published in reputed journals

- 1. "Customer Satisfaction in Nationalized Banks of Silchar Town: An Empirical Study", RVS Journal of Management, RVS Institute of Management Studies and Research, Sulur, Coimbatore, India, Vol VII, No. 2, August, 2014, ISSN 0975 3435, Pp 40 49. (Co-author: Paul, B)
- 2. "Assessing Service Quality Gap in Public Sector Banks of Silchar Using SERVQUAL Model", Intellection, Barak Education Society, Silchar, Assam, India, Jan –June, 2015, Vol III, No. 01. ISSN 2349 9281, Pp 26 39. (Co-author: Paul, B)
- 3. "Customer Perception About Service Quality in State Bank of India: An Empirical Study", COMED, Commerce Forum, Department of Commerce, B.H.College, Howly, Assam, 2014, Vol. 1, No.1, ISSN 2347-7199. Pp. 74 81 (Co-author: Paul, B).
- 4. "Capital Structure of Life Insurance Companies in India: An Analytical Study", EPRA International Journal of Economic and Business Review, EPRA Trust, Thiruchirapalli, Tamilnadu, India, Vol 3, No. 3, March, 2015, ISSN 2349 0187 (print), 2347 -9671 (online), Pp 58 65. (Co-author: Bardhan, M. R and Dey, N. B)
- 5. "Performance of Assam Gramin Vikash Bank: An Analytical Study", Gurukul Business Review, Faculty of Management Studies, Gurukula Kangri Vishwavidyalaya, Haridwar, India, 2015, Vol 11, ISSN 0973-1466 (offline), 0973-9262 (online), Pp 19 23. (Co-author: Kashyap, P and Dey, N. B.)
- 6. "*Profitability of State Bank of India: An Analysis*", Pacific Business Review International, June, 2014, Vol 6, No. 12, ISSN 0973-1466, Pp 91 97. (Co-author: Barman, N.and Kashyap, P.)
- 7. "Performance Of Assam Gramin Vikash Bank In Credit Deployment: An Evaluation", SBPIM Journal of Management and Administrative Tomorrow, June-December 2014, S.B.Patil Institute of Management, Pune. ISSN. 2278-9316 (Co-author: Kashyap, P.)
- 8. "Determinants of Profitability of Indian Life Insurance Companies" Banijya, Deptt of Commerce, Assam University, 2014, Vol. 7, No.1, ISSN 0975-0010. (Co-author: Paul, B).
- 9. "E-shopping and Customer and Customer Satisfaction: A Study on the Customers of Karimganj Town", Indian Research Bulletin, Sept, 2014, Human Rights Committee of India, New Delhi. ISSN. 2348-1315. Pp. 179 –193. (Co-author: Pandiya, D.K and Ghosh, S)
- 10. "Perceived Service Quality and Customer Satisfaction in Public Sector Banks: An Empirical Study", Vidyasagar University Journal of Commerce, Department of Commerce with Farm Management, Vidyasagar University, March, 2015, Vol 20, ISSN 0973-5917, (Co-author: Paul, B)

## Paper published in Edited Books/Book Chapter:

1. with (co-authors Kashyap, Pinkumoni and Paul, Biswajit) " *Khadi and village Industries in Assam*" in Goswami Pranay Jyoti and Saikia Dwijen(ED) Problems and Prospects of Village industries in India( special reference to Barak Valley , Assam), 2015, Srijan Graphics & Publishing House, ISBN 978-81-92316-5-3, Pp.59-65.

#### **Soma Roy Dey Choudhury**

#### Papers published in reputed journals

- 1. "Problems Faced by the Marginal and Small Farmers in Village-A Case Study in Cachar District". COMED with ISSN 2347-7199, Vol.2, Issue-1. January 2015.
- 2. with (Alom, M.)" Expiration Day Effect of Stock Options on Price of Underlying stocks: A study on National Stock Exchange of India (NSE)" in Banijya-A research Journal of the department of commerce, Assam University, Silchar, Vol.4 no.1, ISSN: 09750010.

#### A. S. YARSO

#### Papers published in Journals

- 1. "Consumer behaviour in buying toilet soap in Silchar town: An exploratory study" published in the Kangleipak Business Review: A Manipur University Journal of Business Studies, Vol. No. VIII, 2014 Issue; ISSN No. 0975-3656
- 2. "Production and marketing problems of fruit processing units in Manipur: A case study" published in the Management Convergence: An International Journal of Management, Vol. 6 No. 1, Jan- 2015; ISSN No. 0976-5492

#### 8. DEPARTMENT OF COMPUTER SCIENCE

#### Kattamanchi Hemachandran

#### Papers published in Journals:

- 1. with (Mazumder, J. A.) "Color Image Steganography Using Discrete Wavelet Transformation and Optimized Message Distribution Method", International Journal of Computer Sciences and Engineering 30/07/2014, Volume: 2, Issue:7, Pages:90-100. ISSN: 2319-7323
- 2. with (Devi, N. S.) "Face Recognition Using Principal Component Analysis", (IJCSIT) International Journal of Computer Science and Information Technologies. Vol-5, Issue-5, May 2014, ISSN: 0975-9646.
- 3. "Mitigation of Harmonics Using Active Shunt filter with PEMFC", Asian Journal of Applied Science (ISSN:2321-0893), 2014
- 4. with (Laskar, S. A.) "A Review on Image Steganalysis techniques for Attacking Steganography", International Journal of Engineering Research and technology, 2014, ISSN: 2278-0181.

#### Bipul Syam Purkayastha

#### Papers published in Journals:

1. with (Roy, A. and Sarkar, S.) "Computational Intelligence Methods for Clustering of Sense Tagged Nepali Documents", IOSR-JCE, ISSN: 2250-3021, Jan-Feb, 2015.

- 2. with (Roy, A. and Sarkar, S.) "Some Challenges of Automated Annotation in a Multilingual Scenario", IJIRSET, ISSN: 2319-8753, December 2014.
- 3. with (Roy, A. and Sarkar, S.) "Clustering of Documents using Particle Swarm Optimization and Semantic Information", IJCSIT, ISSN:0975-9646, May 2014
- 4. with (Roy, A. and Sarkar, S.) "Knowledge Based Approaches to Nepali Word Sense Disambiguation", IJNLC, ISSN:2319-4111, June 2014
- 5. with (Goswami, M. and Damodaran, A. S.) "A Comparative Study of K-Means and Optimized K-Means Algorithms", International Journal of Engineering Research and Technology, Vol. 3 issue 5, May-2014, ISSN:2278-0181
- 6. with (Goswami, M., Gowtham, S. and Balachandran, K.), "An approach for document Pre-Processing and K-Means Algorithm Implementation", in IEEE conference ICACC (27-29 August, 2014), pages 162-166, IEEE Publisher, print ISBN:978-1-4799-4364-7.2014.46, INSPEC Accession Number: 14630868
- 7. with (Paul, A. and Dey, A.) "An affix removal stemmer for Natural Text in Nepali" International Journal of Computer Applications (IJCA), ISBN:973-93-80881-06-7, April, 2014,
- 8. with (Md Abedin, J. and Singha, Kh. R.), "Automated Multiword Expressions Detection in Bengali", International Journal of Computer Science Engineering (IJCSE) ISSN:2319-7323 Vol. 4 No. 02 March 2015
- 9. with (Dey, A. and Paul, A.) "Hierarchical Nepali Base Phrase Chunking Using HMM With Error Pruning" International Conference on Advancements in Engineering and Technology (ICAET-2015), Bhai Gurdas Institute of Engineering and Technology, Patiala Road, Punjab, ISBN 978-81-924893-0-8, 20<sup>th</sup> and 21<sup>st</sup> March 2015.

#### Shahin Ara Begum

## Papers published in Journals:

- 1. with (Mazumder, R. U. and Biswas, D.) "Rough Fuzzy Classification for Class Imbalanced Data", Proceedings of Fourth International Conference on Soft Computing for Problem Solving (SocPros 2014, 27th-29th December2014), Volume 1,pp 159-172, Print ISBN978-81-322-2216-3, Online ISBN:978-81-322-2217-0, Series Title: Advances in Intelligent Systems and Computing, Springer India Series Volume 335, Series ISSN, 2194-5357.
- 2. with (Abul Kashim Md Fujail and Barbhuiya, A.K.) "Neuro-Genetics Approach to Predict Scour Depth Around Vertical Bridge Abutment", Proceedings of Fourth International Conference on Soft Computing for Problem Solving(Soc SocPros 2014,27th-29th December2014), Volume 1,pp 147-157, Print ISBN 978-81-322-2216-3, Online ISBN:978-81-322-2217-0, Series Title: Advances in Intelligent Systems and Computing, Springer India Series Volume 335, Series ISSN,2194-5357.

## Sunita Sarkar

#### Papers published in Journals:

1. with (Roy, A. and Purkayastha, B.S.) "Computational Intelligence Methods for Clustering of Sense Tagged Nepali Documents", IOSR-JCE, ISSN: 2250-3021, Jan-Feb, 2015.

# ASSAM UNIVERSITY SLOHAR | 134

- 2. with (Roy, A. and Purkayastha, B.S.) "Some Challenges of Automated annotation In a Multilingual Scenario", IJIRSET, ISSN-2319-8753, December, 2014.
- 3. with (Roy, A. and Purkayastha, B.S.) "Clustering of Documents using particle Swarm Optimization and Semantic information", IJCSIT, ISSN: 0975-9646, May 2014.
- 4. with (Roy, A. and Purkayastha, B.S.) "Knowledge Based Approaches to Nepali Word Disambiguation," IJNLC, ISSN: 2319-4111, June 2014.

#### **Arindam Roy**

#### Papers published in Journals:

- 1. With (Sarkar, S. and Purkayastha, B.S.) "Computational Intelligence Methods for Clustering of Sense tagged Nepali Documents", IOSR-JCE, ISSN: 2250-3021, Jan-Feb, 2015.
- 2. with (Sarkar, S. and Purkayastha, B.S.) "some challenges of automated annotation in a multilingual scenario" IJIRSET, ISSN -2319-8753, December 2014.
- 3. with (Sarkar, S. and Purkayastha, B.S.) "Clustering of documents using Particle swarm Optimization and semantic Information", IJCSIT, ISSN: 0975-9646, May 2014.
- 4. with (Sarkar, S. and Purkayastha, B.S.) "Knowledge based approaches to Nepali Word Sense Disambiguation", IJNLC, ISSN: 2319-4111, June 2014.

#### **Indrani** Das

#### Papers published in Journals

- 1. (with D.K Lobiyal and C.PKatti), " *Effect of mobility on AOMDV protocol in MANET*", International journal of Wireless and mobile network (IJWMN) Vol. 6, No. 3, June 2014, pp.91-99
- 2. with (Lobiyal, D.K and Katti, C.P.), "Analysis of Multipath Routing in Random Ad Hoc Networks Scenario", Research Journal of Applied sciences, Engineering and technology, Max well Scientific Organization, UK.Vol. 8, Issue. 16, pp.1807-1813, 2014 ISSN: 2040-7459;e-ISSN: 2040-7467.
- 3. with (Das, S., Raw, R. S. and Sarkar, R.) "Performance analysis of routing protocols for VANETs with Real Vehicular Traces", in D.P Mohapatra et al., (Eds.): Advances in Intelligent systems and Computing (ICANI-2013), Vol.243, Springer-Verlag Berlin Heidelberg, 2014, pp.45-56.

#### International conference proceeding

4. (with D.K. Lobiyal and C. P. Katti), " *Effect of Mobility Models on the performance of Multipath Routing Protocol in MANET*", published in the proceeding of fourth international conference of Advances in Computing and Information Technology (ACITY 2014), Volume Editors: Dhinaharan Nagamalai, Sundarapandian Vidyanathan, May 24-25, 2014, Delhi, India, pp. 149-155. ISBN: 978-1-921987-22-9.

## **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,pp. 35-41.ISSN 2348-7437, 2014.
- 2. with (Paul, A.) "Flood Prediction Model using Artificial Neural Network", International Journal of Computer Applications Technology and Research, Vol. 3, Issue 7, pp.473-478 ISSN: 2319-8656 (Online), 2014...
- 3. with (Souley, B. and Tanko, S.) "A Comparative analysis of Data Compression Techniques", International Journal of Applied Sciences and Engineering (IJASE), Vol.2, No.1, pp.63-82. ISSN 2321-0745(Print), April 2014.

#### Conference prossiding:

1. "Wireless Sensor Network Performance Analysis Through Ad-Hoc Routing Protocols using Qualnet", (with H. Paul, P. Sarkar and D. Debnath), Proc. Of International Conference ICCN-2014, pp. 114-119, ISBN: 978-93-51072-53-9.

## Bishwa Ranjan Roy

#### Conference prossiding:

- 1. "Construction of Fingerprint Orientation Field from Minutia Points", (with Trivedi A. K.), IEEE International Conference On Advanced Communication, Control and Computing Technologies (ICACCCT) 2014, ISBN No. 978-1-4799-3914-5/14.
- 2. "Fingerprint Orientation Field Estimation from Minutia Template", (with Trivedi A. K.), International Conference on Emerging Trends in Electrical, Electronics, Instrumentation and Computer Engineering (ETEICE) 2014, ISBN No. 973-3-642-24819-7.

#### **Purnendu Das**

#### Papers published in Journals:

1. with (Bhattacharya, S.) " A Method for Approximating Solution of Ordinary Differential Equations By using fuzzy Transforms, Journals of Non-linear Analysis and Optimizations", Vol. 5, No.1 (2014) Page 81-87.

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

#### B. K. Dutta

#### Papers published in journals

1. with (Das N.C., and Ray D.C.) 2014. 'Potential of some fungicides on the growth and development of Sclerotium rolfsii Sacc. in vitro'. International Journal of Scientific and Research Publications 4(12)

- 2. with (Devi, O.I., and Choudhury, P.) 2014. 'Allelopathic effects of some weed species on the growth of tomato plants (Solanum lycopersicum L.)'. Journal of international academic research for multidisciplinary 2(1): 445-454.
- 3. with (Devi, R., and Das, A.K.) 2014. 'Study of ethnomedicinally important plants by the Paite tribe of Manipur, India'. International journal of current research (6)7: 7425-7528.
- 4. with (Khatoon, R., Das, A.K. and Singh, P.K.) 'study of traditional handloom weaving by Kom tribe of Manipur. Indian' journal of traditional knowledge 13(3): 596-599.
- 5. with (Kowser Alam Lashar S.A. and Das, A.K.) 2014. 'Plants used in gynaecological problems by Halam tribe settled in Hailakandi district of Southern Assam', India. Journal of non-timber forest products 21(1): 39-44.
- 6. with (Kowser Alam Lashar S.A. and Das, A.K.) 2015. 'Plants used in ethno-vetenery medicine by Halam tribe settled in hailakandi district of Southern Assam, India'. International Journal of Current Research 7(3): 13136- 13140.
- 7. with (Kowser Alam Laskar S.A. and Das, A.K.) 2014. 'Indigenous medicine used for the treatment of hepato-protective and other related problems by Halam tribe of Karimganj District, Assam'. International Journal of current research 6(4): 6088-6091.
- 8. with (Kowser Alam Laskar S.A. and Das, A.K.) 2014. 'Traditional uses of some medicinal plants for treating dermatological disorders by the Halam tribe of Karimganj District, Assam'. NeBio 5(2): 1-3.
- 9. with (Ningthoujam, J. and Singh, I.) 2014. 'Aerofungi over cabbage field in Moreh- A border town of India and Myanmar (Burma)'. Journal of mycopathological research 52 (2): 305-310.
- 10. with (Rajkumari, R., Nirmala, R.K., Singh, P.K., Das, A.K. and Pinokyo, A.) 2014. *'Ethnoveterinary plants used by the Chiru tribe of Manipur, Northeast India. Indian'* journal of traditional knowledge 13(2): 368-376.
- 11. with (Singha, D.M. and Ray, D.C.) 2014. 'Potential of some selected soil fungi in relation to litter decomposition in tea agroecosystem'. Journal of mycopatholgical research 52(2): 261-266.
- 12. with (Thoudam, R.) 2014. 'Bioefficacy of some plant extracts to control black rot disease of tea {Camellis sinensis (L.) O. Kuntze} caused by corticium theae'. Journal of pure and applied microboplogy 8(1): 475-480.
- 13. with (Thoudam, R.) 2014. 'Compatibility of Trichoderma attroviride with fungicides against black rot disease of tea: an in vitro study'. Journal of international academic research for multidisciplinary 2(2): 25-33.
- 14. with (Yumnam, D., Paul, S.B. and Choudhury, S.) 2014. *'The Effect of Paraquat and Fipronil on the soil and rhizosphere microflora of tea (Camellia sinensis (L) O. kuntze)'*. International Journal of Innovation and Applied Studies 7 (4): 15334-1543.
- 15. with (Yumnam, D., Paul, S.B. and Choudhury, S.) 2014. 'Effect of Imidacloprid on the soil and rhizosphere microflora of tea agroecosystem'. Global journal of biotechnology and biochemistry 9(2): 35-40.

- 16. with (Basumatary, M., Singha, D.M. and Das, N.) 2015. 'Some in vitro observations on biological control of Scleotium rolfsii, a serious pathogen of various agricultural crop plants'. Journal of agriculture and vetenery science 8(2): 87-94.
- 17. with (Dutta, H., Singha, H., Deb, P. and Das, A.) 2015. 'Human-wildlife conflict in the forest villages of Barak Valley, Assam, Indi'. Current world environment 10(1): 245-252.

#### **Abhik Gupta**

- 1. with (Chakpram, R.) 2014b. 'Toxic effects of Cadmium and Copper on Gill surface ultrastructure of Anabas testudineus Bloch: A scanning electron microscopic study.' International Research Journal of Biological Sciences 3 (11): 18-22.
- 2. with (Devi, S. M.) 2014c. 'Sublethal toxicity of commercial formulations of deltamethrin and permethrin on selected biochemical constituents and enzyme activities in liver and muscle tissues of Anabas testudineus'. Pesticide Biochemistry and Physiology 115: 48-52. 2014.
- 3. with (Devi, S. M.) 2014b. 'Toxic effects of deltamethrin and permethrin on gill surface ultrastructre of Anabas testudineus: A scanning electron microscopic study'. Journal of Advanced Microscopy Research 9: 121-125.
- 4. with (Chakraborty, B. and Chakraborty, S.) 2014. 'Analysis of rainfall data of Silchar, Assam.' European Academic Research II (5): 6225-6239.
- 5. with (Chakpram, R.) 2014a. 'Effects of cadmium and copper on survival and growth of Anabas testudineus', Bloch. Research Journal of Chemical and Environmental Sciences 2 (2).
- 6. with (Chanu, H.K.) 2014b. 'Acute toxic effects of Copper on Ipomoea aquatica Forsk'. Research Journal of Chemical and Environmental Sciences 2 (2).
- 7. with (Mazumdar, K. and Samal, P.K.) 2014. 'Hunting of avifauna in proposed Tsangyang Gyatso Biosphere Reserve, Western Arunachal Pradesh, India'. Zoo's Print Journal XXIX (4): 3-7.
- 8. with (Mazumdar, K. and Samal, P.K.) 2014. 'Documentation of avifauna in proposed Tsangyang Gyatso Biosphere Reserve, Western Arunachal Pradesh, India'. Cibtech Journal of Zoology 3 (1): 74-85.
- 9. with (Dattagupta, S. and Ghose, M.) 2014. *Diversity of Non-Timber Forest Products in Cachar District, Assam, India.* Journal of Forestry Research 25 (2): 463-470.
- 10. with (Das, S.) 2014. 'A study on acute toxicity, behaviour, growth, somatic indices and oxygen consumption in Indian flying barb, Esomus danricus (Hamilton-Buchanan) on exposure to organophosphate pesticide, Malathion (EC50). Bioresearch Bulletin 4 (1) behaviour-growth-somatic-indices-and-oxygen-consumption-in-indian-flying barbesomus -danricus-hamilton-buchanan-on-exposure-to-organophosphate-pesticide-malathion-ec5/

- 11. with (Devi, S. M.) 2014a. 'Acute toxicity of deltamethrin and permethrin and their sublethal effects on growth and feeding in' Anabas testudineus. International Research Journal of Biological Sciences 3(4): 18-22.
- 12. with (Dattagupta, S.) 2014. 'Traditional processing of non-timber forest products in Cachar, Assam, India'. Indian Journal of Traditional Knowledge 13 (2): 427-433.

## Papers published in books

1. with (Bhattacharjee, D., Borah, P., Debkanungo, T. and Paulchoudhury, C.) 2015. 'Arsenic contamination of groundwater in barak Valley, Assam, India: Topography-based analysis and risk assessment. In: Safe and Sustainable Use of Arsenic-Contaminated Aquifers in the Gangetic Plain: A Multidisciplinary Approach' (Eds. A.L. Ramanathan, S. Johnston, A. Mukherjee and B. Nath), pp. 81-96. Co-published by Springer Publishing Company, Cham, Switzerland, with Capital Publishing Company, New Delhi, India

#### **Ashesh Kumar Das**

- 1. with (Rabha, D. and Borah, N.) 'Assessment of aboveground and soil organic carbon stocks in Dipterocarpus forests of Barak Valley, Assam, Northeast India'. International Journal of Ecology and Environmental Sciences 40(1):29-40 (2014).ISSN:2320-5199
- 2. with (Dutta, P.K., Dutta, B.K. and Sundriyal, R.C.) 'Alpine timberline research gap in Himalaya: A literature review'. Indian Forester 140 (4): 419-427 ISSN:0019-4816 (2014).
- 3. with (Borah, N., Garkoti, S.C., Devi, F.A. and Hore, D.K.) *'Structural and compositional variations in undisturbed and disturbed tropical forests of Bhuban Hills in South Assam, India'*. International Journal of Biodiversity Science, Ecosystem Services and Management 10(1):9-19 ISSN:2151-3732 (2014)
- 4. with (Das, M., Singnar, P. and Nath, A.J.) *'Gregarious flowering in a climbing bamboo Melocalamus compactiflorus in Assam'*. Indian Forester 140(9): 935-936 ISSN:0019-4816(2014).
- 5. with (Das, T.) 'Conservation of plant diversity in rural homegardens with structural and geographical variation in three districts of Barak Valley, North East India'. Economic Botany 69:57-71 ISSN: 0013-0001(2015).
- 6. with (Nath, A.J. and Lal, R.) *'Ethnopedology and soil quality of bamboo (Bambusa sp.) based agroforestry system'*. Science of the Total Environment (521-522): 372-379 ISSN: 0048-9697. (2015).

## D. C. Ray

## Papers published in journals

- 1. with (Das, M.) 'Evaluation of some plant indigenous materials against Oxyla hyla hyla (Serville) (Orthoptera: Acrididae) on rice in Cachar District of Assam'. Indian J.Appl.Res.,4(3): 280-281(2014)
- 2. with (Devi, R., Singh, K.I. and Yumnam, S.) 'Field efficacy of botanical insecticides against yellow rice stem borer, Scirophaga Incertulus Walker and their toxic effect on predatory spoder in Kharif rice crop in Manipur'. J. Appl. Zool. Res, 25(1): 25-30(2014)
- 3. with (Yumnam, S., Singh, K.I. and Devi, R.) 'Effect of varieties and indigenous plant extract on the incidence of rice leaffolder, (Cnaphalocrocis medinalis (Guen.)' in Kharif rice in Manipur. J.Appl.Zool. Res., 25(1): 31-38 (2014)
- 4. with (Das, N.C. and Dutta, B.K.) *Potential of some fungicides on the growth and development of Sclerotium rolfsii Sacc. in–vitro.* Int. J. Sci. & Res. Pub, 4(12): 1-4 (2014)
- 5. with (Singha, D. and Dutta, B.K.) 'Potential of some selected soil fungi in relation to litter decomposition in tea agroecosystem' .J.Mycopathol.Res.,52(2): 262-266(2014)
- 6. with (Ellora, K.) 'Studies on the seasonal dynamics of Tetranychus cinnabarinus (Boisduval) (Tetranychidae: Acari) in relation to aboitic factors on brinjal in Cachar district, Assam'. National J. Life Science, 11(1): 31-34(2014)
- 7. with (Phijam, S.) 'Effect of Environmental factors on the development of Brevipalpus californicus (Banks) (Acari: Tenuipalpidae) on citrus limon (L) Burm. F'. National J. Life Science, 11(1): 45-48(2014)
- 8. with (Sarnabati, L. and Singh, K. I.) 'Seasonal incidence of brinjal shoot and fruit borer, Leucinodes orbonalis Guen. (Lepidoptera: Pyralidae) in Manipur'. Environ. & Ecol., 32(5):956-959 (2014)
- 9. with (Singh, L.A.) 'Effect of no-tillage and tillage on the ecology of mite, Acarina (Oribatida) in two different farming systems of paddy field in Cachar District of Assam'. J. Envir. Biol., 36(1): 319-333(2015)

#### **Javashree Rout**

- 1. with (Sharma, B, and Bhavnagar. S. K.) *Nitella mirabilis from Assam: Morphology and Molecular Characterization using RAPD markers*. Vegetos-An International Journal of Plant Research, 27: 97-102(2014).
- 2. with (Sharma, B., Purkaystha, D.D., Hazra, S., Thajamanbi, M., Bhattacharjee, C.R. and Ghosh, N.N.) *Biosynthesis of fluorescent gold nanoparticles using an edible freshwater red alga, Lemanea fluviatilis (L.) C. Ag. and antioxidant activity of biomatrix loaded nanoparticles.* Bioprocess and Biosystem Engineering.37:2559-2565 (2014).
- 3. with (Haorongbam, N. S. and Sethi, L. N.) *Effect of different doses of organic, bio and chemical fertilizer on tea crop productivity in Assam: a field experiment,* International Journal of Agriculture and Food Science Technology. 5(6): 593-606. (2014).

- 4. with (Haorongbam, N. S. and Sethi, L. N.) Assessment of soil fertility status in Silcoorie tea Estate, Assam, North East India, International Journal of Current Research 6(12):10851-10854. (2014).
- 5. with (Deb, S., Sengupta, M. and Chakraborty, B.) *Biochemical profile and antimicrobial activity of a cyanobacterium, Scytonema tolypothrichoides isolated from acidic rice field soil of Cachar district (Assam), India.* International Journal of Life science and Pharma Research. 5(2): 21-3. (2015).
- 6. with (Ganesan, E. K., West, J. A., Zuccarello, G.C. and Loiseaux de Goër, S.) Lemanea manipurensis sp. nov. (Batrachospermales), a freshwater red algal species from North-East India, Algae, 30(1): 1-13. (2015).

#### Papers published in edited book/Chapter contributed:

1. with (Haorongbam, N. S. and Sethi, L. N.) Environmental impact assessment for improving Soil health and crop productivity of tea plantation in North Eastern India: (Chapter 131, pp.1397-1407) in (eds. H. L. Tiwari., S. Suresh Er. R. K. Jaiswal) Hydraulics, Water Resources, Coastal and Environmental Engineering, Excellent Publishing House. 2014 (ISBN: 978–93–84935–04–7).

#### **Parthankar Choudhury**

- 1. with (Basumatary, N.) (2014), "Unabashed Cruelty On Some Wildlife Of Barak Valley, Assam (India)" A Report" in Clarion (A Journal of the Centre for Environment, Education and Economic Development, Guwahati, India) (ISSN number -2277-1697 and electronic –ISSN -2277-X397) VOL-III No-1. P 13-17.
- 2. with (Devi, O. I. and Dutta, B. K.) (2014), "Allelopathic effects of some weed species on the growth of tomato plants (Solanum lycopersicum L.)", Journal Of International Academic Research For Multidisciplinary(JIARM), www.jiarm.com (ISSN: 2320-5083), (February 2014), Volume-2, Issue-1:447-454
- 3. With (Islam, M. and Bhattacharjee, P. C.) (2014), 'Canopy utilization pattern of western Hoolock Gibbon Hoolock hoolock (Mammalia: Primates: Hylobatidae) in the Inner-Line Reserve forest of Barak Valley, Assam, India. Journal of threatened taxa (www.threatenedtaxa.org) (ISSN Online 0974–7907 Print 0974–7893). Vol- 6(9): p. 6222–6229.
- 4. with (Dasgupta, S. and Bhattacharjee, A.) (2014), 'Activity pattern of the orphaned Asiatic Black Bear Ursus thibetanus (Mammalia: Carnivora: Ursidae) cubs during rehabilitation processes. Journal of threatened taxa (www.threatenedtaxa.org) (ISSN Online 0974–7907 Print 0974–7893). Vol- 6(10): 6371-6375.
- 5. with (Chakraborty, A., Bhattacharjee, A. and Dhar, D. (Chanda)) (2015), 'Survey on Incidences of Tuberculosis in Cachar District, Southern Assam, India' in Public health Rev: Int J Public health Res 2014;1(3):61-69.

#### Mithra Dey

#### Papers published in journals

- 1. with (Singh, P. and Ramanujam, S.N.) Assessing feeding habits of tadpoles of Leptobrachium smithi (Matsui et al. 1999) during different development stages: a qualitative and quantitative study from Rosekandy Tea Estate, Cachar, Assam. International Journal of Scientific and Research Publications, Volume 4, Issue 5, May 2014 ISSN 2250-3153.
- 2. with (Gupta, T.) Socioeconomic and cultural profile of fish farmers: a study in and around Lumding town, Nagaon district of Assam. International Journal of Life sciences Biotechnology and Pharma research, Vol. 3, No. 4, 83-94. Oct 2014 ISSN 2250-3137
- 3. with (Gupta, T.) 'Prevalence of Malaria in Lumding town, Nagaon district of Assam, India' (Oct. 2014) International Journal of Life sciences Biotechnology and Pharma Research, Vol. 3, No. 4, 109-117. ISSN 2250-3137
- 4. with (Barbhuiya, H. B.) 'Histopathological changes in liver tissue of Heteropneustes fossilis exposed to chlorpyrifos (20% EC)' Indian Journal of Applied Research. Vol. 4 (7), July 2014, 237-240. ISSN NO. 2249-555X
- 5. with (Laishram, J.) 'Water Quality Status of Loktak Lake, Manipur, Northeast India and Need for Conservation Measures: A Study on Five Selected Villages'. International Journal of Scientific and Research Publications Vol 4 (6): 1-6 2014

## **Ajit Kumar Das**

- 1. with (Rajkumari, R., Singh, P. K., Dutta, B.K., Nirmala, R.K. & Pinokiyo, A.) 'Ethenoveterinary plants used by the Chiru tribes of Manipur, Northeast India', (ISSN: 0972-5938(Print); e-ISSN: 0975-1068(Online), Indian Journ. of Traditional Knowlrdge, vol.13 (2): 368-376. (April, 2014)
- 2. with (Ningombam Devi, Babyrose, and Singh, P.K.) *'Ethnomedicinal Utilization of Zingiberaceae in the Valley Districts of Manipur'*, IOSR Journal of Environmental Science, Toxicology and Food Technology (IOSR-JESTFT) e-ISSN: 2319-2402,-ISSN:2319-2399, vol.8 (2):11-20 (2014)
- 3. with (Khatoon, R., Dutta, B.K., and Singh, P.K.) *'Study of Traditional handloom weaving by the Kom tribe of Manipur'*. Indian Journ. of Traditional Knowlrdge,(ISSN: 0972-5938(Print); e-ISSN: 0975-1068(Online), vol.13 (3): 596-599(2014)
- 4. with (Linthoingambi, L., Ghosh, S.K. and Singh, P.K.) 'Conservation of Orchid in Imphal Valley, Manipur', Indian Journal of Energy Research and Environmental Technology (JEERT; Print ISSN: 2394-1561; On line: ISSN: 2394-157 X), vol. 1(1): 11-13 (2014)
- 5. with (Laskar, K.A. and Dutta, B.K.) 'Indigenous medicine used for treatment of Hepato-protective and other related problems by the Halam tribe of Karimganj district, Assam'. International Journal of Current Research- ISSN:0975-833X, vol.6 (4):6088-6091 (2014)
- 6. with (Basumatary, S., Sharma, G.D. and Raaman, N.) 'Hodgsonia heteroclite (Roxb.) Hook.f. & Thomson. Study of a wild promising ethnomedicinal plant from Kokrajhar district, Assam'.

- International Journal of Current Research (ISSN: 0975-833X; vol.7. Issue, 1: 11386-11388 ( 2015)
- 7. with (Thoibi Devi, M., Dutta, B.K. and Singh, P.K.) *'Traditional methods of family planning practices among Meitei Community of Manipur and their associated plants'*. International Journal of Current Research (ISSN: 0975-833X; vol.7. Issue, 1: 11901-11906(2015)
- 8. with (Bora, R., Raaman, N., Sharma, G.D. and Balan, L.) 'Preliminary phytochemical screening and antioxidant activity of Thottea tomentosa (Blume) Ding Hou (Aristolochiaceae) from Assam'. International Journal of Current Research (ISSN: 0975-833X; vol.7. Issue, 2: 12384-12387 (2015)
- 9. with (Nongmaithem, R.) 'Less known ethnobotanical uses of Maring tribe of Manipur'. International Journal for Innovative Research in Science and Technology (ISSN-2249-6010 (On line) vol.1, Issue 09: 142-144 (2015)
- 10. with (Linthoingambl, L., Ghosh, S.K. and Singh, P.K.) 'Orchidaceae family in Imphal East, Manipur', International Journal of Innovative Research in Science and Technology (IJIRST; ISSN: 2349-6010; On line), vol. 1: 183-185(2015)
- 11. with (Khatoon, R.) 'Plants used in Gynecological problem by the Kom Tribe of Manipur, India', International Journal of Current Research (ISSN:0975-833X; vol.7. Issue, 3: 13146-13148 (2015)
- 12. with (Laskar, K.A. and Dutta, B.K.) 'Plants used in Ethnoveterinary medicine by the Halam tribe settled in Hailakandi district of Southern Assam, India', International Journal of Current Research (ISSN:0975-833X; vol.7. Issue, 03: 13136-13140 (2015)
- 13. with (Hussain, A.) 'Study of some aquatic species of the family Cyperaceae and Poaceae with special reference to their utilization in Dhubri district, Assam', International Journal for Innovative Research in Science and Technology (ISSN-2249-6010 (On line version), vol.1, Issue 10: 208-213(2015)
- 14. with (Linthoingambi, L., Singh, P. K. and Ghosh, S.K.) 'Studies on Orchid flora of Imphal Valley, Manipur', Indian Journal Applied & Pure Bio. vol. 29 (1): 9-23 (2014)
- 15. with (Mandakini, S. and Dutta, B.K.) 'Study of Ethnobotanically important plants and their uses by the tribal communities residing near by Nambor-Doigrung wild life Sanctuary of Golaghat, Assam, India', Indian Journal Applied & Pure Bio.(ISSN 0970-2091) vol. 29 (1): 33-40 (2014)
- 16. with (Devi, N. B. and Singh, P.K.) *'Ethnomedicinal Utilization of Zingiberaceae in the Valley Districts of Manipur'*, IOSR Journal of Environmental Science, Toxicology And Food Technology (IOSR-JESTFT)e-ISSN: 2319-2402,p-ISSN:2319-2399, vol.8 (2):11-20 (2014)
- 17. with (Devi, TH. S.) 'Adiantum hispidulum Sw. A new report from Senapati District, Manipur', Indian Fern Journ. (ISSN: 0970-83 vol.31: 38-43 (2014)

## Susmita Gupta

## Papers published in journals

- 1. with (Choudhury, D.) 2015. 'Aquatic insect community of Deepor beel (Ramsar site), Assam, India, Journal of Entomology and Zoology Studies, 3 (1): 182-192 P-ISSN: 2349-6800
- 2. with (Purkayastha, P.) 2015. 'Ecology of Monabeel, a floodplain ecosystem of Cachar, Assam with special reference to aquatic insect community'. Tropical Ecology 56(2): 245-255, ISSN 0564-3295
- 3. with (Jehamalar, E.Y., Chandra, K., Zettle, H., Basu, S., Barman, B. and Subramanian, K. A.) 2014. *'Two new species of Pleicobates (Hemiptera: Gerromorpha: Gerridae) from India'*. Zootaxa 3866 (3): 435-445
- 4. with (Devi, S.S.) 2014. 'Ecology of Baskandi anua an oxbow lake of south Assam, North East India', Journal of Environmental Biology, 35:1101-1105
- 5. with (Dalal, A.) 2014. 'Aquatic insect diversity in two temple ponds of Silchar, Assam, N.E. India and their conservation values', Knowledge and Management of Aquatic Ecosystems 415, 09
- 6. with (Gupta, S.) 2014. 'Limnological features of ponds of a floodplain wetland of Cachar district, Assam, North East India'. Ne BIO, 5(3):15-19
- 7. with (Barman, B.) 2014. 'Physico-chemical properties of water of stream systems of Chakrashila Wildlife Sanctuary, Assam, North-East India'. NeBIO. 5, (5), ISSN 0976-3597.
- 8. with (Bhagawati, R.) 2014. Aquatic insect diversity of Koyakujiabeel, a floodplain lake of Bongaigaon district, Assam, India. NeBIO. 5, (5), ISSN 0976-3597.
- 9. with (Takhelmayum, K.) 2014. 'Odonata larvae of Keibul Lamjao National Park, Manipur, northeastern India'. Journal of Threatened Taxa 6(6): 5858–5863
- 10. with (Barman, B., Gupta, P., Choudhury, D., and Dalal, A.) 2014. 'Biomonitoring in Lentic Ecosystems of Irongmara, District Cachar, Assam, India, with Special reference to Aquatic Insect community'. International Research Journal of Environment Sciences, 3(8): 26-35

#### Papers published in books:

- 1. with (Gupta, S.) 2015. 'Sensory structures on caudal lamellae and tergites of damsel fly larva Ischnura senegalensis (Zygoptera: Odonata) as revealed by scanning Electron Microscopy In: Perspectives in Animal Ecology and Reproduction'. Editors (Dr. V.K. Gupta, Dr. Anil K. Verma, Dr. G.D. Singh), 10: 65-72 pp 409 Daya Publishing House, New Delhi ISBN No.. 9789351306627
- 2. with (Barman, B.) 2015. 'Biodiversity of Chakrashila Wildlife Sanctuary, Western Assam, India: Major Issues in Conservation. In: Animal Diversity, Natural History and Conservation'. Editor: V.K. Gupta and A. K. Verma, Daya Publishing House, New Delhi. Vol. 5: 267–279 pp 432 ISBN No. 9789351306610

#### Aparajita De

#### Papers published in journals

1. with (Hajra, P.K.) (2014). 'The orchid diversity of Northwest Himalaya and their conservation. The journal of the orchid society of India'. (Chandigarh) ISSN, 0971-5371

## **Tapati Das**

#### Papers published in journals

- 1. with (Sarkar, P. and Prasad, N.). 'Exploring the Potential for Concurrent Rice-Fish Culture in Wetlands of Assam, North East India'. International Research Journal of Biological Sciences, ISSN: 2278-3202. (2014). 3(10): 60-69.
- 2. with (Bhattacharjee, M.) 'Plankton Diversity of Wet Rice Fields as Indicator of Water Quality for Concurrent Rice-Fish Cultivation: A Case Study from Karimganj, Assam. Emerging Environmental Issues in Today's Society with Special Reference to Northeast India'; Eds: Dilip Sarkar and Nandini Gupta, ISBN: 978-93-84471-07-1. (2015). Pp 24-37.

#### Arun Jyoti Nath

#### Papers published in journals

- 1. with (Das, G. and Das, A.K.), 'Nonlinear statistical model for characterizing culm growth of Bambusa cacharensis'. International Journal of Ecology and Environmental Sciences 40 (1): 41-47. Year 2014
- 2. with (Das, M.C., Singnar, P. and Das, A.K.), 'Gregarious flowering in a climbing bamboo Melocalamus compactiflorus in Assam'. Indian Forester 140 (9), 935-936. Year 2014.
- 3. with (Lal, R. and Das, A.K.), 'Managing woody bamboos for carbon farming and carbon trading.' Global Ecology and Conservation 3: 654-663. Year 2015.

## Hilloljyoti Singha

#### Papers published in journal

1. *'Endangered mammals in North-East India'*. In North-East Yearbook. Nobel Publishers. ISBN 978-81-929454-1-5. Pp. 921-926.

#### 10. DEPARTMENT OF ECONOMICS

#### Niranjan Roy

- 1. with (Ghosh, S.) (2014) 'Determinants of Agricultural Performance and Human Development: A case Study of Barak Valley', Asian Journal of Multidisciplinary Studies, vol.2, Issue 6, June, ISSN, 2321-8819 (online), 2348-7186 (Print)
- 2. with (Nandi, and Chandra, G.) (2015) 'Inter-State Disparities in Human Development in North East India:' A Multivariate Analysis in R.K. Mandal and A.Ibotombi Singh (eds.) Sustainable Development and Livelihood Strategies in India:with special reference to North East States, ALP Books, New Delhi, Jan, ISSN 978-93-83204-42-7.
- 3. With Hussain, A. and Debnath, A.) (2014), 'Agricultural Farm Level Efficiency in Barak Valley Region of Assam', Sch. J. Arts Humanit. Soc. Sci. 2014; 2(6B):949-953, ISSN 2347-5374 (Online), ISSN 2347-9493 (Print).

#### Book:

1. Impact of Paper Industry: 'Socio-Economic and Environmental Aspects', Scholar's Press, Germany, Germany, 2014, Sujoy Das and Niranjan Roy, ISBN 10: 3639717678 ISBN.

#### **Sumanash Dutta**

## Papers published in Journals:

- 1. with (Baro, P.) (2014): "The Level of Ill Being Among the Backward Bodo Community of Assam (India): A Deprivational Perspective", International Journal of Humanities and Social Science Invention, ISSN (Online): 2319- 7722, ISSN (Print): 2319- 7714, Vol 3, Issue 51, May, 2014, pp- 26-31.
- 2. with (Das, P.) (2014): 'Mothers' Empowerment Level and Its Impact on Their Children's Educational Attainments: An Empirical Study on Muslims", International Journal of Research in Management & Social Sciences, Vol 2, Issue 2(III): April- June, 2014, pp-51-55.
- 3. with (Acharjee, C.) (2014): "Right to Development and Population Ageing: An Analytical Study of Northeast", in 'Right to Development, Issues and Challenges in North east India', edited by Aparna De and Dr.Kuldip Gosai, Akansha Publishing House, ISBN 978-81-8370-399-4, New Delhi, pp-26-37.
- 4. with (Acharjee, C.) (2014) "Feminization of Population Ageing: A Comparative Study of Selected States of India", in 'Tripura, An Empirical Multidisciplinary Study', edited by Shyamal Das, Supriya Books, New Delhi, ISBN 978-81-909143-8-3, hapter-7, pp- 52-65.
- 5. with (Dutta, S.) (2014): "A Ray of Hope to Curb Malnutrition: 2020 Vision", Kiron Sashi, Annual Journal, Kiron Sashi Women Cell, Gurucharan College, Silchar, Vol.III, ISSN No: 2278-1919, pp-36-41.
- 6. with (Dutta, S.) (2014): " *Right to Food Implications for Women: Unsaid Stories*", Samanvaya, n Annual Research Journal of Business Studies, Department of Commerce, G.C.College, Silchar, ISSN No. 2249- 4545, August, Vol.4, 101-104.
- 7. with (Das, P.) (2015): 'Impact of Mother's Selected Attributes on Children's Educational Attainments: A Household Level Study', International Journal of Humanities and Social Science Studies, ISSN: 2349-6959(online), ISSN: 2349-6711(Print), Vol.1, Issue-V, March, 2015, Page-32-36.

#### Ritwik Mazumder

#### Papers published in Journals:

1. with (Konwar, P.) 'Poverty and Human Development among the Mishing Tribe in Assam', Asian Journal of Multidisciplinary Studies, vol. 3, no. 1 (Jan.), pp. 87-92. 2015.

#### Raju Mandal

- 1. with (Mandal, R., Barman, S. and Bezbaruah, M.P.) 2014. "Economic Valuation for a better Conservation: A Case Study of Kaziranga National Park, India". SHSU Economics & Intl. Business Working Paper No. 14-10, September.
- 2. with (Mandal, R.) 2014. "Flood, cropping pattern choice and returns in agriculture: A study of Assam plains, India". Economic Analysis and Policy. Vol. 44(3), pp. 333 344.

#### **Srabanty Maiti**

## Articles/Research Papers published in Journals

- 1. with (Maity, S. and Ghosh, G.) (2015), "India's Tea Export in the Scenario of Trade Openness: An Analysis of Trend and Structural Shift", 'American-Eurasian Journal of Scientific Research', 10 (1): 01-11, ISSN 1818-6785.
- 2. with (Kachari, S. and Maity, S.) (2015), "Socio-economic status of Bodo people: a case study of Udalguri district, Assam", 'International Journal of Indian Culture and Business Management', Volume-10, Number-3, pp. 351-365, ISSN No. 17530806(Print), 17530814(Online).
- 3. with (Maity, S.) (2014), "Universalisation of education in India: myth or reality? A case study of West Bengal", 'International Journal of Economic Policy in Emerging Economies', Volume-7, Number-2, pp. 157-174, ISSN (Online): 1752-0460, ISSN (Print): 1752-0452.
- 4. with (Maity, S. and Dey, T.) (2014), "India's Rice Export: An Analysis of Growth and Instability", 'International Journal of Social Science & Interdisciplinary Research (IJSSIR)', Vol.3 (12), December, ISSN: 2277-3630.
- 5. with (Sarania, R. and Maity, S.) (2014), "Self Help Groups (SHGs) and Financial Inclusion- A Case Study in Baksa District of Assam", 'International Journal of Humanities & Social Science Studies (IJHSSS)', Volume-I, Issue-III, November 2014, pp. 137-146, ISSN: 2349-6959 (Online), ISSN: 2349-6711 (Print).
- 6. with (Maity, S., Haobijam, V. and Sen, A.) (2014), "Socioeconomic Status of Kuki Tribal Women: A Case Study Churachandpur District, Manipur", 'American-Eurasian Journal of Scientific Research', 9 (5), pp. 120-128, ISSN 1818-6785, © IDOSI Publications.
- 7. with (Haobijam, V. and Maity, S.) (2014), "Socio-economic Status of Manipuri Women", 'International Journal of Education, Economics and Development', Volume-5, Number-3, pp. 267-279, ISSN (Print): 1759-5673, ISSN (Online): 1759-5681.
- 8. with (Malakar, B. and Maity, S.) (2014), "Aging in India: myth or reality?", 'International Journal of Business Excellence', Volume-7, Number-4, pp. 499-514, ISSN (Online): 1756-0055 ISSN (Print): 1756-0047.
- 9. with (Haobijam, V., Maity, S. and Sen, A.) (2014), "Factors Influencing the Socio-economic Status of the Kuki and Non-Kuki Women: A Case Study in the Churachanpur District of Manipur", 'Anukriti, An International Multidisciplinary Journal', Vol.4, No.1, Year-4, January-March, 2014, pp. 187-192, ISSN: 22-1193.
- 10. with (Haobijam, V., Maity, S. and Sen, A.) (2014), "Educational Status of Kuki Women: A Case Study in Churachandpur District, Manipur", 'Social Science Researcher', Vol.3, No.1, Aug-2013-Jan2014, pp.51-58, ISSN: 2319-8362.

#### Articles/Research Papers published in Conference Proceedings

1. with (Maity, S.) (2014), "North-Eastern Region: Economic, Social and Demographic Profile", 'Epistemologies, Otherness, Accommodations: Unraveling the Diversities of North East India', Southfield College, Darjeeling, Gamma Publication, Darjeeling, 2014, ISBN No. 978-93-83405-08-4.

2. with (Maity, S., Haobijam, V. and Sen, A.) (2014), "Socioeconomic Status of Kuki Tribal Women: A Case Study Churachandpur District, Manipur", "The Interdisciplinary Approach to Research, Practice and Learning" 'SIBR-RDINRRU Conference Interdisciplinary Business and Economic Research', September 27-28, 2014, Hong Kong, Vol.: 3(2014), Issue: 3 (Sep), published by Society of Interdisciplinary Business Research, Double-blind peer reviewed proceedings, 2014, pp. 1-16, ISSN No. – 2223-5078.

## **Avijit Debnath**

#### Publications in Journals:

- 1. *'On productivity differential of export composition: evidence from India'*. Journal of Chinese Economic and Foreign Trade Studies, 7(1), 38-50, 2014.
- 2. 'Factors Associated with Malnutrition among Tribal Children in India: A Non-Parametric Approach.' Journal of tropical pediatrics, 60(3), 211-215, 2014.
- 3. 'Is India's GDP Really Led by Export? A Further Examination'. Journal of Transnational Management, 19(4), 247-260, 2014.

## **Manash Roy**

#### Publications in Journals:

- 1. "Socio-economic Status of Rabi Das Community People: A Case Study from Cachar District of Assam". Interdisciplinary Journal of Contemporary Research, Vo. 1, April-May, 2014. (Coauthor is Sujoy Das, S) ISSN 2393 8358 peer reviewed.
- 2. "Household Based Human Development in the Rural Context: An Empirical Analysis from Hilakandi District of Assam". Interdisciplinary Journal of Contemporary Research, Vo. 1, April-May, 2014. (Co-author is Laskar, A. B.) ISSN 2393 8358 peer reviewed

#### Sagarika Dey

#### Papers published in Journals:

1. "Impact of Remittances On Poverty At Origin: A Study On Rural Households In India Using Covariate Balancing Propensity Score Matching" published online in Migration and Development by Routledge on 19<sup>th</sup> November 2014.

## 11. DEPARTMENT OF EDUCATIONAL SCIENCES

#### R.K. Mahto

#### Papers published in Journals:

- 1. Kasturba Gandhi Balika Vidyalaya (KGBV): A case study of Tripura (98-107), LAP LAMBERT, Academic Publishing, Germany ISBN:978-3-659-55693-7, 2014
- 2. Dalit conflicts in Bihar (50-53), Society today ISSN: 2319-3328 Vol 3No. 1&2 on-line. Dec`2014
- 3. Quality in Higher Education (27-35), ABHIJEET Publications: ISBN-978-93-5074-162-7, 2015

#### Book Published:

1. *Elementary education in Arunachal Pradesh*, Lakshi Publisher & Distributers ,2014, ISBN 978-93-82120-25-4

# ASSAM UNIVERSITY SLOHAR | 148

#### 12. DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

## **Debaprasad Das**

#### **Books Published:**

1. With (Rahaman, H.) *'Carbon Nanotube and Graphene Nanoribbon Interconnects'* ISBN: 978-1482239485 Publisher: CRC Press (11 December 2014)

#### 13. DEPARTMENT OF ENGLISH

#### **Dipendu Das**

#### **Co-edited Book:**

- 1. *Drama, Theory, Text and Performance*. Jnanada Prakashan (P & D). New Delhi. 2015. ISBN: 978-81-7139-655-9
- 2. Article: "The Holocaust, the Paradox and the Guilt: A Study of Arthur Miller's After the Fall and Incident at Vichy" in Drama, Theory, Text and Performance. (Ed. Das, D. Dey, A. K. & Nath, S. K.). Jnanada Prakashan (P & D). New Delhi. 2015. ISBN: 978-81-7139-655-9 (pp. 81-105)
- 3. "Revisiting History and Rational Theatre: A New Historist Study of Edward Bond's Lear" (Sen, S. & D, D.) in Contemporary Essays on Commonwealth Literature (Ed. Dipankar Chakrabarti) Pub. Supriya Books. Delhi. 2014. ISBN. 978-81-909143-9-0 (pp. 19- 40)
- 4. "Ecocriticism and Concern for Ecology in Indian Classical Texts: An Ecocritical Reading of Ruskin Bond" (Bhowmik, C. & D, D.). Pub. Global House. Visakhapatnam. ISBN. 978-93-81563-32-8 (pp. 88-103)
- 5. "David Mamet's Oleanna: Unveiling the Discourse of Power" (Akashjyoti Saikia & Dipendu Das) Pub. Unika Prakashan, Jorhat. Assam. May, 2014. ISBN. 978-93-82030-75-1 (pp. 236-246)

## **Anindya Syam Choudhury**

#### Papers published in Journals:

1. "RIP RP: In Search of a More Pragmatic Model for Pronunciation Teaching in the Indian Context" in Language in India (15 (2), 1-11, ISSN: 1930-2940)

## Saugata Kumar Nath

## Papers published in Journals:

1. (with Dipendu Das) contributed an article titled, 'Patriarchal Code, Money, and Power: Exploring Father/ Son Relationship in Mahesh Dattani's *Dance like a Man*' in *Polyphony: A Journal of Association for Literary and Societal Interaction*. Vol. III, April 2014. ISSN 2319-6424.

#### Contributed an article:

- 1. 'Marginalisation/ Social Exclusion: *Hijras* in Mahesh Dattani's *Seven Steps around the Fire*' in *Drama: Theory, Text, and Performance.* (Ed. Das, D. Dey, A. K. & Nath, S. K.). New Delhi: Jnanada Prakashan, March 2015. ISBN 978-81-7139-655-9.
- 2. 'Women in Dattani's Plays: A Close Study of *Bravely fought the Queen*. In *Dattani's Plays: Staging the Invisibles*. Eds., Biswas, B and Koshy A. V.) New Delhi: ACCESS, March 2015. ISBN 978-93-82647-07-2.
- 3. Co-edited (with. Das, D. Dey & A. K. a book titled *Drama: Theory, Text, and Performance*. New Delhi: Jnanada Prakashan, March 2015. ISBN 978-81-7139-655-9.

#### 14. DEPARTMENT OF HINDI

#### **Suresh Chandra**

#### Papers published in reputed journals:

- 1. "Manipuri Kahani Sahitya Mein Chitrit Naree Utpeeerah" janpratibaddha, ISSN: 2320-7469. April-June, 2014, Etah (U.P.).
- 2. "Sharan Kumar Limbala Ke Kahani Sahitya Mein Chitrit Naree Utperah" Apevsha, ISSN: 2347-5846. page no: 46-47, January–June, 2014, Delhi 220051.
- 3. Shubhada Pandey Karya mein Lok Chetana, 'Meemansa', ISSN: 2394-6458.1, September, 2014, Gaziabad 201102, Uttar Pradesh.
- 4. "Sheeprakash Mishra Ke Kevya Mein Yugbodh" 'Shodh Samalochan', ISSN: 2348-5639. 4 December, 2014, Gaziabad -20112.
- 5. "Assamia Kahani Sahitya Mein Naree-uttpeerah ka Naree Ki swatwa chetasta", Shodh Akshara, ISSN: 2249-9113. January, 2015 (Vol.4, No.2) Aligarh 202001.
- 6. "Fighter Ki Diary Mein Stree Mukti Darshan Ke Nidarshan Samvet, ISSN: 2321-6131, 4, January, 2015. Udaipur-313002, Rajasthan.
- 7. "Bangla Kahani Sahitya Mein Chitrit Naree Uttpeerah" Janpratibaddha, ISSN: 2320-7469. 8-9, October, 4 March, 2015. Etah 207001.
- 8. "Shubhada Pandey Ke Kavya Mein" Abhinay Imroz, ISSN: 2321-1105. 3, March, 2015, New Delhi- 110070.

## Books published:

- 1. Title of Book *Sahitya Aur Manviya Sarokar, ISBN: 978-81-8370-403-8*, 1-Akansha Publishing House, 4649-B/21, Ansari Road, Darya Ganj, New Delhi-110002.
- 2. Title of Book *Shreeprakash Mishra ki Sahitya Sadhna ki prakh (Ed) ISBN: 978-93-83637-43-0*, Quality Books Publishers & Distributors, 15, Siddhavth Nagar, Kanpur-208016, Uttarpradesh.

#### **Prabhat Kumar Mishra**

#### Papers published in reputed journals:

- 1. 'Prachyavad Aur Hindi Navjagran', ISBN 978-93-82327-75-3 Yash Publications, Delhi
- 2. Bharat Mein Prachyavad Asiatic Society Evam Fort William College' in UMMID, ISSN 2347-5803 Oct.-Dec. 2014,
- 3. Prachyavad Aur Hindi Navjagran' ABHIVYANJANA, April-June 2014
- 4. 'Sahitya Ka Itihas Darshan' E-PG Pathshala of UGC-INFLIBNET

#### 15. DEPARTMENT OF HISTORY

#### **Alok Tripathi**

## Publication (Research Paper):

- 1. "Excavations at Dwarka: Critical Analysis of Archaeological Remains" In: A.S. Gaur & Sundaresh (ed.), Recent Researches on Indus Civilization & Maritime Archaeology in India, Proceedings of the Eighth Indian Conference on Marine Archaeology of Indian Ocean Countries 1-2 July, 2013, Agam Kala Prakashan, Delhi, 2015, pp. 261-270, fig. 26.1-26.9 [ISBN: 978-81-7320-145-5]
- 2. with (Sharma, A.) "Chinese Porcelain in India" In: Agam Prasad and Prashant Srivastava (ed.), Indian Culture and Art: Continuity and Change, Swati Publications, Delhi, 2015, pp. 560-572, fig. 71.1-71.7 [ISBN: 978-93-8184-16-1]
- 3. "Some Underwater Archaeological Excavations in India" In: Prashant Srivastava and Sanjay Kumar Mahapatra (ed.), A Bouquet of Indian Heritage, Research and Management, Swati Publications, Delhi, 2015, pp. 1-16, fig. 1.1-1.12 [ISBN: 978-93-8183-15-4]
- 4. with (Sharma, A.) "Art on Chinese Porcelain Found in India, Kala:" Journal of Indian Art History Congress, Guwahati, 2014.

#### Publication (Book):

1. Edited book entitled "Exploring the Past: Problems and Issues (Collected Works of SC Malik)" published by Sharada Publishing House, Delhi 2015, [ISBN: 978-93-83221-04-2]

#### Projit Kr. Palit

#### Papers published in Journals:

**1.** "Swami Vivekananda' Idea of Human Values and Religious Harmony In India" in Dr. Sukhamay Bhattachary Felicitation Volume On Sanskrit and Indian Cultural Studies, 2014, pp. 281-288. ISBN 978-81-90806 -9-3

#### Suparna Roy

## Papers published in Journals:

1. 'Cross Border Trade between Bangladesh and North East India' Edulight Vol. 3, Issue-5, May 2014 P-157-163. ISSN-2278-9545

- 2. 'Agrarian Structure of North East India during Colonial Period : An overview' Edulight Vol.3, Issue 6, Nov.2014 ISSN-2278-9545 P. 170-173
- 3. *'Tea Economy of Cachar During Colonial Period'* Samabayika Vol.5 No.1 March 2014 ISSN: 0975-7244 P-31-40

#### Jangkhomang Guite

- 1. "Colonialism and Its Unruly?— The Colonial State and Kuki Raids in Nineteenth Century Northeast India," Modern Asian Studies, 48 (5), Sep 2014, pp. 1188-1232.
- 2. "Black Portuguese' in the 'White Town' of Madras", 1640-1750 in Cities in Medieval India, eds. Yogesh Sharma and Pius Malekandathil, Primus Books, Delhi, 2014, pp. 687-713. ISBN-978-93-80607-993
- 3. "Oral's Choice, Choosing Orality", in Malsawmdawngliana, et. al. eds Orality and Folk Literature in the Age of Print Culture: India's Northeast Experience, (Guwahati: Scientific Book), 2014, pp. 44-66. ISBN-13:978-8128700057
- 4. "Monuments, Memory and Forgetting in Postcolonial North-East India," (Russian rendition) in Irina Prokofieva, Portrait and Sculpture: Territories, Idealogies, and Ethnicities as Viewed through Material Objects, Vostochnaya Literatura, Moscow, 2014.

#### 16. DEPARTMENT OF INFORMATION TECHNOLOGY

#### **Sudipta Roy**

#### Papers published in reputed journals:

- 1. With Singha, K. M.and Deb, D.; Jun, 2014. 'Hybrid Feature Extraction Method for Partial Face Recognition' International Journal of Emerging Technology and Advanced Engineering (IJETAE), ISSN 2250-2459 pp. 308-312, 4(6)
- 2. With Singh, U. R. and Singh, S.R.; Jul, 2014. 'A Brief Analysis on Key Management Schemes using Elliptic Curve Cryptography in Wireless Sensor Network' International Journal of Engineering and Science Invention (IJESI), ISSN (Online): 2319 6734, ISSN (Print): 2319 6726 pp 28-38, 3(7)
- 3. With Debbarma M. K, Debbarma J., and Sen, S. K.; Aug, 2014. 'A CBNR: New DVR Based Routing Approach in Mobile Ad Hoc Networks' International Journal of Computer Science and Network (IJCSN), ISSN: 2277 5420 pp. 247-252, 3(4)
- 4. With Talukdar N. A. and, Deb, D.; Aug, 2014. 'Automated Blood Cancer Detection Using Image Processing Based on Fuzzy System' International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), ISSN: 2277 128X pp. 467-472, 4(8)
- 5. With Das, B. and Das, R. K. andRoy S.; Aug, 2014. 'Performance Appraisal of an On-Demand Routing Protocol AODV in Different Ad Hoc Networks' International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), ISSN: 2277 128X pp. 532-538, 4(8)

6. With. Singh, T. R and Singh Kh. M.; Jun 2014. 'Histogram Domain Adaptive Power Law Applications in Image Enhancement Technique (IJCSIT)' International Journal of Computer Science and Information Technologies Vol. 5 (3), 2014, pp. 3972-3978 ISSN: 0975-9646.

#### **Arnab Paul**

#### Papers published in Journals:

1. With Hussain, M. 2014. A Survey on Graph based Web Service Discovery and Composition Techniques. IJEAT: International Journal of Engineering and Advanced Technology, ISSN: 2249 – 8958 (Online), Reg. No.: 61902/BPL/CE/2011, Volume - 3, Issue - 5, pp. 142 – 146, June 2014

#### 17. DEPARTMENT OF LAW

#### Madhumita Dhar Sarkar

## Papers published in Journals:

- 1. With Misra; B. "A Critical Analysis of Pulsive Technologies Pvt. Ltd Vs State of Gujrat and ORS". AIR's Criminal Law journal, April 2015 issue. ISSN 0011-1325.
- 2. With Kumar, U. " *Guarding women against Domestic Violence*" U.Kumar & K.S.Brijwas Shodhprerak ISSN 2231-431 X Vol-IV, Issue-3, July 2014, PP-141-145.

#### K.S.Brijwal

#### Papers published in Journals:

- 1. With Kumar, U "Guarding women against Domestic Violence" Shodhprerak ISSN 2231-431 X, Vol-IV, Issue-3, July 2014, PP-141-145.
- 2. "National Commission for Scheduled Tribes: An Analysis, Journal of Legal Studies, ISSN 2321-1059, Vol-3 Issue-I, January 2015 PP-14-24.

#### 18. DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

#### Manoj Kumar Sinha

- 1. (With Chanda, A.) 'Usage of E-Resources by the Scientific Community Library Users of Assam University, Silchar: A Comparative Study'. Asia Pacific Journal of Research, 1 (16) August 2014, pp. 133-153 (ISSN: 2320-5504, E-ISSN-2347-4793)
- 2. (With Chanda, A.) Exploring RFID 'Technology Application for Managing Library and Information Services in University and Institutional Libraries of North East India: An overview'. International Journal of Information Sources and Services, 1 (3), November –December 2014, 72-85.) (ISSN 2349-428X (Print). Geetanjali Research Publications)

#### Books Published / Edited:

1. (With Bhattacharjee, S. and Bhattacharjee, S.). 'E-Resources Usage Pattern under N-LIST Consortia: Needs Concepts and Case Study', LAP LAMBERT Academic Publishing, Germany. iv, 110 p, 2015. (ISBN: 978-3-459-64776-5).

# Papers published in Edited Books / Chapter contributed (Paper Contributed in Seminar and Conference Proceedings):

- 1. (With Datta, S.) Application of Cloud Computing Technology in Libraries and Information Centres and Use of Internet and Social Media by Library Professionals of Tripura: An Overview. In Management of Knowledge and Information Centres in Cloud Computing Environment (Eds: Sudhir Kumar Jena and Cliff Dkhar), Avon Publications, New Delhi, 2014, Pp.206-237. (ISBN: 978-93-8183-943-0) (Hard Bound).
- 2. (With Bhattacharjee, S., Bhattacharjee, S. and Gautam, A. Singh) *Best Practices in College Libraries of South Assam (North-East, India): A Case Study*. In Proceedings of the International Conference Technia SRFLIS Summit 2014: Content to connectivity: Paradigm Shifts in Knowledge Innovation, Information representation, Information Management Systems and Librarianship (*Eds*: K P Singh et.al.,) jointly organised by Technia Institute of Advanced Studies and Satija Research Foundation for Library and Information Science, during 11<sup>th</sup> -12<sup>th</sup> April 2014, A.K. Publication, Delhi, Pp. 368-375.(ISBN: 978-81-927409-2-8).
- 3. Managing Collection Development of Electronic Resources in digital and Networked Environment: An Overview. In: Charaibeti: Golden Jubilee Commemorative Volume (Eds: Goutam M. et.al., Department of Library and Information Science, Jadavpur University, Kolkata, Pp.188-210. (ISBN: 978-81-929886-0-3).
- 4. Empowering LIS Professionals and Academic Library Users in a Networked and Digital Environment: A Case Study of Rabindra Library, Assam University, Silchar. In Open Source Technology: Concepts, Methodologies, Tools, and Applications (pp. 1788-1819). Hershey, PA: Information Science Reference.
- 5. Emerging Technologies for Library Services. In Emerging Paradigm in Library and Information Science: A Festschrift to Prof. N. Laxman Rao (Eds. S. Sudarshan Rao and T.V. Prafulla Chandra), K B D Publication, New Delhi, Pp 87-112. ISBN (13): 978-81-907999-3-5.
- 6. Prospects of Developing North Eastern India Library Network (NEILIBNET) for Resource Sharing: Issues and Challenges. In: North East India Library Network Challenges and Opportunities: Proceedings of the National Seminar (3-5 October 2013), Organised by the Department of Library and Information Science, Gauhati University, Guwahati (Eds Narendra Lahkar and Sanjay Kumar Singh) Department of Library and Information Science, Gauhati University, Guwahati, 2014, Pp.227-243 (ISBN: 978-81-908708-0-3)
- 7. (With Manoj, N. K.) Status of Collection Development and ICT Infrastructure in University Libraries of Sikkim: A preliminary Survey. In: North East India Library Network: Challenges and opportunities: Proceedings of the National Seminar (3-5 October 2013), Organised by the Department of Library and Information Science, Gauhati University, Guwahati (Eds Narendra Lahkar and Sanjay Kumar Singh) Department of Library and Information Science, Gauhati University, Guwahati, 2014, Pp.283-291 (ISBN: 978-81-908708-0-3)

- 8. (With Konwar, U. K.). Status of ICT Infrastructure and Development of College Library Network among the Major Colleges of Barak Valley, Southern Assam: A Case Study. In 9<sup>th</sup> PLANNER -2014: Capacity Building in Library and Information Services, September 25-27, 2014, Dibrugarh University, Dibrugarh, Assam Jointly organised by Information and Library Network Centre, Gandhinagar, Gujarat & Dibrugarh University, Dibrugarh, Assam (Eds.: Jagdish Arora, et.al..), INFILIBNET Centre, Gnadhinagar, 2014, Pp.156-164. (ISBN: 978-93-81232-04-0).
- 9. (With Manoj, N. K.) Status of ICT Application in Higher Educational Institutional Libraries of Sikkim: A Preliminary Survey. In 9<sup>th</sup> PLANNER -2014: Capacity Building in Library and Information Services, September 25-27, 2014, Dibrugarh University, Dibrugarh, Assam Jointly organised by Information and Library Network Centre, Gandhinagar, Gujarat & Dibrugarh University, Dibrugarh, Assam (Eds: Jagdish Arora, et.al.,), INFILIBNET Centre, Gnadhinagar, 2014, Pp. 378-391. (ISBN: 978-93-81232-04-0).
- 10. Role of Libraries, Archives and Museum in Conservation and Preservation of Cultural and National Heritage with Special Reference to North East India. In: NIFT-ICLAM-2014: International Conference on Convergence of Libraries, Archives and Museums: Innovative Ideas, Technologies and Services, organised by NIFT, New Delhi in collaboration with IFLA during November 27-29, 2014 (Eds: Sanjeev Kumar et.al.,), Pragun Publication, New Delhi, 2014, Pp.533-544 (ISBN: 978-93-80397-52-8).
- 11. (With Bhattacharjee, S. and Bhattacharjee, S.). A Study on Library and Internet Usage Pattern among the Media Professionals of North East India, In: NIFT-ICLAM-2014: International Conference on Convergence of Libraries, Archives and Museums: Innovative Ideas, Technologies and Services, organised by NIFT, New Delhi in collaboration with IFLA during November 27-29, 2014 (Eds: Sanjeev Kumar et.al.,) Pragun Publication, New Delhi, 2014, Pp. 169-186 (ISBN: 978-93-80397-52-8).
- 12. (With Bhattacharjee, S.) A Proposal to Improve Performance Strategies for LIS Professionals. *In*: NIFT-ICLAM-2014: International Conference on Convergence of Libraries, Archives and Museums: Innovative Ideas, Technologies and Services, organised by NIFT, New Delhi in collaboration with IFLA during November 27-29, 2014 (*Eds:* Sanjeev Kumar *et.al.*) Pragun Publication, New Delhi, 2014, Pp. 667 (ISBN: 978-93-80397-52-8).
- 13. (With Deb, A.). Status of Usage of E-Resources available under INDEST-AICTE Consortium by Library Users of NIT, Silchar, Assam: A Case Study. In: Conference Proceedings of 2015 4<sup>th</sup> IEEE International Symposium on Emerging Trends and Technologies in Libraries and Information Services (IEEE-ETTLIS-2015) (Eds: Sanjay Kataria et.al.,) IEEE Xplore, 2015, Pp
- 14. Status of Public Libraries of India with Special Reference to North East India and Need for Revamping RRRLF for Development and Modernisation of Public Libraries: Some Discussion. In: Pre-Conference Volume on "Issues and Challenges for Development of Public Libraries in India (NSICDPLI-2014): Seminar papers" (Eds: B.S. Nigam et.al.) Organised by Society for Promotion of Library, Information Science & Yoga, Lucknow (U.P.) in Association with Viswa Manav Kalyan Society(VMKS), Lucknow (U.P.), Society for Social Welfare and Educational Development, Lucknow (U.P.) and Library Professional Association on December 13, 2014, Pp. 1-13, (ISBN: 978-93-806684-8-2).
- 15. (With Bhattacharjee, S., Bhattacharjee, S.). Role of Library Associations for Public Library Development in India. In: Pre-Conference Volume on "Issues and Challenges for Development

of Public Libraries in India (NSICDPLI-2014): Seminar papers" (*Eds*: B.S. Nigam *et.al.*) Organised by Society for Promotion of Library, Information Science & Yoga, Lucknow (U.P.) in Association with Viswa Manav Kalyan Society(VMKS), Lucknow (U.P.), Society for Social Welfare and Educational Development, Lucknow (U.P.) and Library Professional Association on December 13, 2014, Pp. 16-19, (ISBN: 978-93-806684-8-2).

#### Sarmah, Mukut

## Papers published in Journals:

- 1. (With Sen, D.) *LIS Teachers' Database for India. Intellection: A Bi-annual* Interdisciplinary Research Journal (Peer reviewed). Vol:2 (II), July-December, 2014. Barak Education Society: Silchar. pp. 21-33. (ISSN: 2319-8192).
- 2. (With Gupta, N. D., Sarkar, P.). *Impact of Information Technology on Library Users*: A Case Study of College in Hailakandi District. International Journal of Trends in Library and Information Science (*IJTILIS*). Vol3 (8), 2014. pp. 35-42. (ISSN: 0972-8712).
- 3. (With Pandiya, N.). A Study on the Level of Satisfaction of the Library Users of IIM, Lucknow. International Journal of Academic Library and Information Science (IJALIS). Vol.2 (8), September 2014. pp. 106-114. (ILALIS is indexed by SJIF Scientific Journal

## Paper Published in Edited Books/ Paper Contributed in Conference Proceedings:

- 1. (With Paul C.) Evaluation of National Library and Information Systems of South Asian Countries through their Websites. In: Anirban De, Tanushyam Bhattacharjee and Debranjan Sarkar. (Eds.). Proceedings of International Seminar on Application of Communication and Information Technology in Library (SACIiL-2014). Organised by the Variable Energy Cyclotron Centre, Kolkata during January 28-30, 2014. New Delhi: Allied Publishers. pp. 173-174. (ISBN: 978-81-8424-915-6).
- 2. (With Singh, S. C.). Perception Towards Library 2.0 Applications among LIS Professionals in Selected University Libraries of Assam: A Case Study. In: ICLAM2014 (International Conference on the Convergence of Libraries, Archives and Museums) on 'Innovative Ideas, Technologies and Services'. (Eds. Sanjay Kumar and others) organised by National Institute of Fashion Technology (NIFT), New Delhi held during 27–29 November, 2014. P158-168. (ISBN: 978-93-80397-52-8).
- 3. (With Choudhury, M.). *Information Seeking Behaviour of Scientists of ICAR, Meghalaya: A Study.* In: Proceedings of 9<sup>th</sup> Convention PLANNER-2014 on 'Capacity Building in Library and Information Services' organised by INFLIBNET Centre, Ahmedabad held during September, 25–27, 2014 at Dibrugarh University, Assam. P74–82. (ISBN: 978-93-81232-04-0).
- 4. (With Sen, Deepsikha). *Blended Learning Solution for the LIS Education: AU Perspective*. In: Proceedings of 9<sup>th</sup> Convention PLANNER-2014 on 'Capacity Building in Library and Information Services' organised by INFLIBNET Centre, Ahmedabad held during 25–27 September, 2014 at Dibrugarh University, Assam. P174–181. (ISBN: 978-93-81232-04-0).
- 5. (With Singha, S. Chandra). Perception Towards Usage of Social Networking Sites (SNSs): A Case Study among Post Graduate Students of Assam University, Silchar. In: Proceedings of the International Conference TECNIA SRFLIS Summit2014 on 'Content to Connectivity: Paradigm Shifts in Knowledge Innovation, Information Representation, Information Management Systems and Librarianship'. (Eds. K P. Singh and others). Jointly organised by TECNIA Institute of

- Advanced Studies and Satija Research Foundation for Library and Information Science during 11-12 April, 2014 held at New Delhi. P233-241. (ISBN: 978-81-927409-2-8).
- 6. (With Dasgupta, P., Choudhury, S.). Assessing ICT Literacy Skills of Students and Research Scholars of Assam University. In: Proceedings of the International Conference TECNIA SRFLIS Summit2014 on 'Content to Connectivity: Paradigm Shifts in Knowledge Innovation, Information Representation, Information Management Systems and Librarianship'. (Eds. K P. Singh and others). Jointly organised by TECNIA Institute of Advanced Studies and Satija Research Foundation for Library and Information Science during 11-12 April, 2014 held at New Delhi. P409-416. (ISBN: 978-81-927409-2-8).
- 7. (With Sen, D., Choudhury, M.). *A User Friendly Metadata Standard of E-Resource Retrieval:* An Approach to Dublin Core Metadata. In: N. Lahkar (Ed.). North East India Library Network: Challenges and Opportunities. Guwahati: Department of Library and Information Science, Gauhati University, 2014, pp. 366-376. (ISBN: 978-81-908708-0-3).
- 8. (With Sen, D.) *LIS Teachers' Database for India: An Experiment using MS Access.* In: Moses M. Naga & Ch. Ibohal Singh (Eds.). Changing Dimensions in Librarianship: Prf. J. C. Binwal Festschrift. Guwahati: Nivedita., 2015 pp. 167-182 (ISBN: 978-81-9232-25-6-8).
- 9. (With Bhattacharjee, N.) *Open Access Repositories in Global Context*. In: Phuldeep Kumar and others (Eds.). Electronic Resources and Digital Services. Selected Papers of Bilingual International Conference on Information Technology: Yesterday, Today and Tomorrow held during 19-21 February, 2015. New Delhi: DESIDOC. pp. 85-90. (ISBN: 978-81-86514-72-6).
- 10. Enhancing the Quality of Higher Education through Effective Use of ICT: The Key Challenges .In: Budhen Kumar Saikia (Eds). In search of Quality Higher Education in Assam. Golden Jubilee Commemorative Book. Marigaon: Marigaon College, 2015 Pp.163-174 (ISBN: 978-81-928118-5-7).

#### **Nabin Chandra Dey**

#### Paper Published in Edited Books/ Paper Contributed in Conference Proceedings:

1. (With Roy, B. Majumdar, A. J.) Convergence to Open Access Academic Resources: A Case Study of Research Scholars of Assam University, Silchar. In: Knowledge, Library and Information Networking NACLIN 2014 (Eds: H. K. Kaul, Anurupa Naik and Sangeeta Kaul), Seminar Volume of the National Convention on Knowledge, Library and Information Networking organised by DELNET-Developing Library Network and French Institute of Pondicherry from December 9-11, 2014, DELNET-Developing Library Network, New Delhi Pp. 139-150 (ISBN 978-93-82735-04-5).

#### 19. DEPARTMENT OF LIFE SCIENCE

#### **Devashish Kar**

Papers published in Journals:

1. With Das, B.K.; Singh, N. R.; Dutta, B. (2014). Length- Weight Relationship of Labeo rohita (Hamilton-Buchanan) and Labeo gonius (Hamilton-Buchanan) from Sone Beel, the biggest

- Wetland of Assam, India. Journal of Environmental Research and Development, 8 (3 A): 587-593
- 2. With Das, B. K.; Dutta, B., Ng. Romen Singh (2014). Length- Weight Relationship of Labeo rohita (Hamilton-Buchanan) and Labeo gonius (Hamilton-Buchanan) from Sone Beel, the biggest Wetland of Assam, India. Journal of Environmental Research and Development
- 3. With Barman, RC (2014). *Community-based wetland (Beel) management through Participatory Rural Appraisal*, J. Inland Fisheries Soc. India.
- 4. With Dutta, B.; Bailung B.; Das B. K.; and Biswas S. P, (2014) *Ichthyofaunal diversity in the Wetlands (Beels) of Charaideo Subdivision, Sivasagar District, Assam and Their Health and Management*, Environment & Ecology 32 (1A): 363—367,
- 5. With Ngasepam, R.S and Kar D. (2014). *Abundance and Distribution of Helminth Parasites in the Fishes of Sone Beel, the biggest wetland in Assam.* International Journal of Scientific Research. Vol: 3. Issue: 12. 2277-8179pp
- 6. With Singh, N.R., Das, B.K. and Kar, D. (2015). Length-Weight Relationship (LWR) of Glossogobius giuris (Hamilton-Buchanam1822) of Pumlen Lake-Thoubal, Manipur, India. International J.Envt. & natural science. Vol. 1-5pp.
- 7. With Das, S.; Das, T.; Das, B.K. (2014). Length-Weight Relationship and Condition Factor in Barilius sacra of River Torsa in West Bengal. International Journal of Scientific Research and Reviews 3(3): pp 65-69
- 1. With Das, S.; Das, T.; Das, B.K.(2015). Length-Weight Relationship and Condition Factor in Channa punctata of the River Manu in Tripura. International Journal of Fisheries and Aquatic Studies 2(3): pp 56-57.

## Book Published:

- 1. Singha, R., Singh, M.S.; and Kar, D. (2014). *Parasite Fauna in the* Wetland Fishes of India, pp. 209. Today and Tomorrow's Printers and Publishers (New Delhi). ISBN: 81-7019-184-9 (India), ISBN: 1-55528-341-1 (USA).
- 2. Kar, D. (2014). *Research Frontiers in* Wetlands, Fishery and Aquaculture, xi + 320, Dominant Publishers and Distributors Pvt.Ltd. (New Delhi). ISBN: 978-93-82007-39-5. ISBN 10: 93-82007-39-3.

## Sarbani Giri

- 1. With Singha, U., et. al.(2014) Sodium arsenite induced changes in survival, growth, metamorphosis and genotoxicity in the Indian cricket frog (Rana limnocharis) Chemosphere 112 (2014) 333–339,
- 2. With Bhattacharjee, U., et al. (2015) Complete Genome Sequence of Emerging Porcine CircovirusTypes 2a and 2b from India, Genome Announcements (American Microbiological Society) March/April 2015 Volume 3 Issue 2 e00087-15
- 3. With Debaraj, H., et. al. (2014) Characterization of Trypsin-Like SerineProtease from Lethocerus indicus Salivary Venom and its Cytotoxic Effect against Human Epidermoid Carcinoma Cell, A431.British Biotechnology Journal 4(9): 990-1010, 2014 ISSN: 2231–2927

- 4. With Kausar, A., et al. (2014) Changes in buccal micronucleus cytome parameters associated with smokeless tobacco and pesticide exposure among female tea garden workers of Assam, India, International Journal of Hygiene and Environmental Health 217 (2014) 169–175,
- 5. With Roy, P., et al. (2014) Vitamin C pretreatment mitigates the genotoxic effects of sodium arsenite in human lymphocytes in vitro. Journal of Applied Biology & Biotechnology Vol. 2 (04), pp. 016-020, July-August, 2014, ISSN: 2347-212X
- 6. With Biswas, S., et al. (2015) Importance of Choline as Essential Nutrient and Its Role in Prevention of Various Toxicities. Prague Medical Report / Vol. 116 (2015) No. 1, p. 5–15 :ISSN 1214-6994
- 7. With Singh, S., et al. (2015) *The antimalarial agent artesunate causes sperm DNA damage and hepatic antioxidant defense in mice*, Mutation Research 777 (2015) 1–6, ISSN: 1383-5718,
- 8. With Talukdar, D., et al. (2015) *Betel quid without tobacco chewing during pregnancy and its adverse effects on birth outcome: a review*, Reproductive Toxicology, ISSN: 0890-6238, IF:3.024 (accepted)

#### Proceedings of Workshop:

- 9. With Pandey (2014) Radiofrequency Radiation Induced Impairment of spermatogenesis, DNA damage and oxidative stress in mice, Proceedings of the 8<sup>th</sup> International Workshop on Biological effects of Electromagnetic fields 2014 (Faraday Foundation). (Varna, Bulgaria,21-26 September, 2014)
- 10. with Brown-Augustine M, Vulpe C. (2014). *'Behavioral Toxicity of Polycyclic Aromatic Hydrocarbons and Pyrethroid Compounds in Daphnia magna'*. Paper presented International conference and 36th Annual meeting of the Society for Environmental Toxicology and Chemistry (SETAC), USA. Vancouver, British Columbia, 9–13 November 2014. ISSN No. 1087-8939 on. Vancouver, British Columbia 9–13 November 2014
- 11. with Antczak P, White T, Giri A, Michelangeli F, Viant MR, Vulpe C, Falciani F. (2014). "A systems biology approach reveals a novel calcium-dependent mechanism for basal toxicity in Daphnia magna." Paper presented International conference on 'Science across bridges, borders and boundaries', and 36th Annual meeting of the Society for Environmental Toxicology and Chemistry (SETAC) Europe. 11-15 May 2014, Basel, Switzerland. ISSN 2309-8031 during Basel, Switzerland, 11-15 May 2014

## M. Dutta Choudhury

#### Papers published in Journals:

1. With Roy Choudhury, P.; Singh Ningthoujam, S.; Das, ; Nath, D. Das Talukdar, A. (2015). *Ethnomedicinal plants used by traditional healers of North Tripura district, Tripura, North East India* 166:135-148.

- 2. With P. Paul, A. Chowdhury, A. Das Talukdar, (2015): Homology modeling and molecular dynamics simulation of N-myristoyltransferase from Plasmodium falciparum: an insight into novel antimalarial drug design. Journal of Molecular Modeling. 21:37.
- 3. With A. Chowdhury, P. Paul, A. Bhattacharjee, A. Das Talukdar (2015): Virtual High Throughput Screening of Carbapenem Derivatives as New Generation Carbapenemase and Penicillin Binding Protein Inhibitors: A Hunt to Save Drug of Last Resort. Combinatorial Chemistry & High Throughput Screening, 18:18-23.
- 4. With Sahu, J. Das Talukdar, A. Devi K. Barooah, M. Modi, M.K.and Sen P. (2015): *E-Microsatellite Markers for Centella asiatica (Gotu Kola) Genome: Validation and Cross-Transferability in Apiaceae Family for Plant Omics Research and Development.* OMICS A Journal of Integrative Biology. 19, (1),
- 5. With Choudhury, D. Das Talukdar, A. Maurya, A.P. Dhar D. (Chanda), Chakravarty, A. Bhattacharjee \*A. (2015): Contribution of effl ux pumps in fl uroquinolone resistance in multi-drug resistant nosocomial isolates of Pseudomanas aeruginosa from a tertiary referral hospital in north east India. Indian Journal of Medical Microbiology, (2015) 33(1): 84-86.
- 6. With Laskar, M.A. (2015). Computational study on the Angiotensin Converting Enzyme inhibitory potential of the tea polyphenols catechins: relevance to cardiovascular diseases. International Journal of Pharmacy and Pharmaceutical Sciences. 7(1):345-349. Sci
- 7. With Laskar, M.A. (2015). In silico screening of some plant based natural products as Angiotensin Receptor Blockers against cardiovascular diseases. World Journal of Pharmacy and Pharmaceutical Sciences. 4(1):1248-1257.
- 8. With Laskar, M.A., and Chetia, P. (2014). *In silico screening of cardioprotective activity of some flavonols*. International Journal of Pharmacy and Pharmaceutical Sciences. 6(2):528-531.
- 9. With Laskar, M.A. (2014). Resveratrol A Potent Angiotensin Converting Enzyme Inhibitor: A Computational Study in Relevance to Cardioprotective Activity. Research Journal of Pharmaceutical, Biological and Chemical Sciences. 5(6): 1109-1115. With Laskar, M.A. (2014). Angiotensin Converting Enzyme inhibitory potential of Echinosystic acid relevance to Cardiovascular diseases: An in silico study. Pharmatutor. 2(12): 107-113. ISSN: 2347 7881.
- 10. With Laskar, M.A. (2014). Docking and QSAR based screening of some naturally occurring diterpenes as inhibitors of angiotensin converting enzyme (ACE) against cardiovascular diseases. Journal of Drug Discovery and Therapeutics. 2(23): 24-31. ISSN: 2320 4230.
- 11. With Talukdar, A.D., Roy, D.K., Sinha, B.K. (2014). Sauromatum meghalayense (Araceae; Tribe: Areae), a new species from Meghalaya, India. NeBIO An international journal of environment and biodiversity. 5(3): 1-3.
- 12. With Sahu, J.; Sen, P.; Dehury, B.; Borah, M.; Modi M. K.. and A. Das Talukdar (2014): rediscovering Medicinal Plants, Potential with OMICS: Microsatellite Survey in Expressed Sequence Tags of Eleven Traditional Plants with Potent Antidiabetic Properties. OMICS A Journal of Integrative Biology. 18(5): 298-309.
- 13. With Dehury, B.; Patra, M. C.; Maharana, J.; Sahu, J.; Sen, P.; Modi M. K;; Barooah M., (2014): Structure-based Computational Study of two Disease Resistance Gene Homologues

- (*Hm1 and Hm 2*) in *Maize* (*Zea mays L.*) with implication in Plant-Pathogen Interactions. PLOS ONE .9(5):1-14.
- 14. With Das, B.; Dey, A.; Das, Talukdar, A.; Deb Kh. N., L. (2014): Antioxidant and anti-inflammatory activity of aqueous and methanolic extracts of rhizome part of Drynaria quercifolia (L.) J. Smith. International Journal of Pharmacy and Pharmaceutical Sciences. 6(6):43-49.
- 15. With Jaylaxmi U.; Devi, P.; Chetia, T.; Devi, A. (2014): Designing and Screening of Potent inhibitor Against INHA Reductase of Mycobacterium tuberculosis: A Computational Approach. Asian Journal of Pharmaceutical and Clinical Research 7(2):10-14.
- 16. With Ishwori, L, Das Talukdar, A.; Sing, P.K. Nath D. (2014): Antibacterial activity of some selected plants traditionally used as medicine in Manipur. African Journal of Biotechnology, 13(3): 1491-1495.
- 17. With Shil, S.; Das S; (2014): *Indigenous knowledge of medicinal plants used by the Reang tribe of Tripura state of India*. Journal of Ethnopharmacology 152, (2014) 135–141.

#### Publication in the form of Book Chapter:

- 1. With Ningthoujam,S. S. Nath, D. Basar, N. Singh K.; Potsangbam And Dutta Choudhury, *M.Febrifugine And Its Analogues: Studies For Their Anti-Malarial And Other Therapeutic Properties* (2014)..Studies In Natural Product Chemistry. Etd. By Atta-Ur-Rahman, Vol.-44. Pp-93-112. Elsevier. ISBN 978-0-444-634603
- 2. With Laskar M., Choudhury S. & Dutta Choudhury M. *Plants Based Cardioprotective Natural Products: A Preview (2014).* In Diversity And Conservation Of Plants And Traditional Knowledge ,Edited By S. Panda And C. Ghosh (Bishen Singh Mahendra Pal Singh, 23 A, New Connaught Place, Dehradun, India) 2014, 443-460pp. ISBN: 978-81-211-0895-9

## Book Published:

1. Flora *of Barak Valley (Vol-II): Herbaceous Flora of Cachar District, Assam* (2014). Mukul Kumar Baruah and Manabendra Dutta Choudhury. Global Book Organization, New Delhi. ISBN-978-93-80570-82-2

#### S.K. Panda

- 1. With Regon, P., Panda, P., Kshetrimayum, E., (2014). 'Genome-wide comparative analysis of tonoplast intrinsic protein (TIP) genes in plants'. Functional & Integrative Genomics, 14 (4), 617–29.
- 2. With Katsuhara, M., Tsuji, N., Shibasaka, M., (2014). 'Osmotic stress decreases PIP aquaporin transcripts in barley roots but  $H_2O_2$  is not involved in this process. Journal of Plant Research, 127(6), 787–92.
- 3. With Mishra, S., Alavilli, H., Lee, B., Sahoo, L. (2014). 'Cloning and functional characterization of a vacuolar Na+/H+ antiporter gene from mungbean (VrNHX1) and its ectopic expression enhanced salt tolerance in Arabidopsis thaliana'. PloS One, 9 (10), e106678.

- 4. With Thounaojam, T. C., Panda, P., Choudhury, S., Patra, H. K., (2014). 'Zinc ameliorates copper-induced oxidative stress in developing rice (Oryza sativa L.) seedlings.' Protoplasma, 251(1), 61–9.
- 5. With Sadhukhan, A., Sahoo, L. (2014). 'The cowpea RING ubiquitin ligase VuDRIP interacts with transcription factor VuDREB2A for regulating abiotic stress responses'. Plant Physiology and Biochemistry□, 83, 51–6.
- 6. With Sadhukhan, A., Kobayashi, Y., Kobayashi, Y., Tokizawa, M., Yamamoto, Y. Y., Iuchi, Sahoo, L. (2014). 'VuDREB2A, a novel DREB2-type transcription factor in the drought-tolerant legume cowpea, mediates DRE-dependent expression of stress-responsive genes and confers enhanced drought resistance in transgenic Arabidopsis'. Planta, 240(3), 645–64.
- 7. With Nath, S., Panda, P., Mishra, S., Dey, M. Choudhury, S., Sahoo, L (2014) 'Arsenic stress in rice: Redox consequences and regulation by Iron'. Plant Physiology & Biochemistry, 80:20 10, Elsevier,
- 8. With Thounaojam, T. C., Panda, P., Mazumdar, P., Kumar, D., Sharma, G. D., Sahoo, L., (2014). "Excess copper induced oxidative stress and response of antioxidants in rice". Plant Physiology and Biochemistry, 83, 375.
- 9. With Mishra, S., Behura, R., Awasthi, J. P., Dey, M., Sahoo, D., Das Bhowmik, S. Sahoo, L. (2014). 'Ectopic overexpression of a mungbean vacuolar Na+/H+ antiporter gene (VrNHX1) leads to increased salinity stress tolerance in transgenic Vigna unguiculata L. Walp'. Molecular Breeding, 34(3), 1345–1359.
- 10. With Mishra, S., Alavilli, H., Lee, B., & Sahoo, L. (2014). 'Cloning and characterization of a novel vacuolar Na+/H+ antiporter gene (VuNHX1) from drought hardy legume, cowpea for salt tolerance'. Plant Cell, Tissue and Organ Culture (PCTOC), 120(1), 19–33.

## Anirudha Giri

#### Papers published in Journals:

- 1. Kausar A, Giri S, Roy P and Giri A (2014). 'Changes in buccal micronucleus cytome parameters associated with smokeless tobacco and pesticide exposure among female tea garden workers of Assam, India'. International Journal of Hygiene and Environmental Health 217: 169–175.
- 2. Singha U, Pandey N, Boro F, Giri A, Giri S, and Biswas S. (2014). 'Sodium arsenite induced changes in survival, growth, metamorphosis and genotoxicity in the Indian cricket frog (Rana limnocharis)'. Chemosphere, 112: 333-339.
- 3. Singh S, Giri A, Giri S. (2015). 'The antimalarial agent artesunate causes sperm DNA damage and hepatic antioxidant defense in mice'. Mutation Research, 777: 1-6.

#### Meenakshi Bawari.

#### Papers published in Journals:

1. With (Pankaj Phukan, & Mahuya Sengupta) 'Promising neuroprotective plants from North-East India'. International Journal of Pharmacy and Pharmaceutical Sciences. Vol.7, Issue 3, 2015. 28-39 (ISSN – 0975-1491).

# ASSAM UNIVERSITY SILCHAR | 162

#### **Suchismita Das**

#### Papers published in Journals:

1. 'Phytoremediation of Pb, Zn, Fe and Mg with 25 wetland plant species from a Paper mill contaminated site in North East India'. Environmental Science and Pollution Research 2015, 22 (1): 701-710. (ISSN: 0944-1344; SPRINGER, )

#### **Book Published:**

1. 'Uptake and Sequestration Patterns of Pb and Zn in Fish-A comparative study'. pp1-92. Lambert Academic Publishing, Germany, October 2014 (ISBN: 978-3-659-63988-3).

#### A. D. Talukdar

## Papers published in Journals:

- 1. With (Prakash Roy Choudhury, Manabendra Dutta Choudhury, Sanjoy Singh Ningthoujam, Dipan Das, Deepa Nath,(2015). *'Ethnomedicinal plants used by traditional healers of North Tripura district, Tripura, North East India'* 166:135-148. 2015 PMID-25794807.
- 2. With (Chowdhury A, Paul P, Bhattacharjee A, Choudhury MD (2015). 'Virtual High-Throughput Screening of Carbapenem Derivatives as New Generation Carbapenemase and Penicillin Binding Protein Inhibitors: A Hunt to Save Drug of Last Resort'. Comb Chem High Throughput Screen. 18(1):18-23. PMID: 25542226
- 3. With (D Choudhury, A Maurya, M Dutta Choudhury, D Dhar (Chanda), 'A Chakravarty, A Bhattacharjee. Contribution of efflux pumps in fluroquinolone resistance in multidrug resistant nosocomial isolates of Pseudomonas aeruginosa from a tertiary referral hospital in north east India'. Indian Journal of Medical Microbiology. 33(1):84-86.
- 4. With (Ghosh Tarafder R., Nath, S. and Dutta Choudhury M. (2015). 'Antidiabetic plants used among the ethnic communities of Unokoti district of Tripura. India'. Journal of Ethnopharmacology. 160: 219-226
- 5. With (Sahu, J. Devi, K. Dutta Choudhury, M. Barooah, M. Modi, M. K. and Sen P. (2015). 'E-Microsatellite Markers for Centella asiatica (Gotu Kola) Genome: Validation and Cross-Transferability in Apiaceae Family for Plant Omics Research and Development'. OMICS A Journal of Integrative Biology. 19(1):52-65.
- 6. With (Paul, P.; Choudhury A.,; and Dutta Choudhury, M. (2015) 'Homology modeling and molecular dynamics simulation of N-myristoyltransferase from Plasmodium falciparum: an insight into novel antimalarial drug design'. Journal of Molecular Modelling.21(3):2586.
- 7. With (Sharma, B. K.; Singha, Roy, D. K.; Verma, D.; Dutta Choudhury M. 2014). On the identity and occurrence of Ormosia robusta (fabaceae: sophoreae) in India. Indian Journal of Plant Sciences.; 4(4):53-57
- 8. With (Prakash A Maurya, Dhar (Chanda), D. Chakravarty, A. and Bhattacharjee. A. (2014). *Integron borne expansion of VEB-1 Extended spectrum beta lactamase in Pseudomonas aeruginosa in a tertiary care hospital of India*. Antimicrobial agents and chemotherapy. 58(11): 6966-9. PMID: 25182643

- 9. With (Verma, Roy, D.; D. K. Dutta Choudhury M. and Sinha B. K. 2014) *A New Variety of Molineria prainiana (Hypoxidaceae) from Northeast India.* J. Jpn. Bot. 90: 46–50
- 10. With (Roy, D. Kr..; Dutta Choudhury M. and K. Sinha B. 2014). Sauromatum meghalayense (Araceae; Tribe: Areae), a new species from Meghalaya, India. NeBIO I An international journal of environment and biodiversity. ISSN 2278-2281(Online Version) ISSN 0976-3597(Print Version) 5(3):1-3.
- 11. With (2014). Diversity in angiosperm flora of Siju wildlife sanctuary, South garo hills district of Meghalaya, India. Indian Journal of Plant Sciences ISSN: 2319–3824(Online).4(3):87-101
- 12. With (Prakash A.; Maurya; Choudhury, D.; Dhar (Chanda), D.; Chakravarty, A.; Bhattacharjee, A. 2014). A report on the first presence of GES-5 extended spectrum beta-lactamase producing Pseudomonas aeruginosa associated with Urinary tract infection from India. Indian Journal of Medical Research; 140(4):565-7.PMID.25488455
- 13. With (Das, S.; Das, S.2014). A study on cadmium phytoremediation potential of water Lettuce Pistia startiotes. Bulletin of Environmental contaminaton and toxicity. 92(2):169-174.
- 14. With (Sahu J, Sen P, Choudhury MD, Dehury B, Barooah M, Modi MK, . 2014)." *Rediscovering medicinal plants' potential with OMICS: Microsatellite survey in Expressed Sequence Tags of eleven traditional plants with potent anti-diabetic property*" (2014). OMICS: A Journal of Integrative Biology. 18(5):298-309. PMID-24802971
- 15. With ((Das, B.; Dey, A.; Kh. Nongalleima, Dutta Choudhury, M.; Deb L. 2014). . Antifertility efficacy of Drynaria quercefolia (L.) J. Smith on female Wister albino rats. Jr. Of Ethnopharmacology. 153(2):424-9. PMID: 24607496
- 16. With (S.N.A.M. Othman, S.D.; Sarker, S.S.; Ningthoujam, S.; Khamis, N. Basar 2014). *Chemical constituents and antibacterial activity of Phaleria macrocarpa (SCheff.) Boerl*. 'International Journal of Pharmaceutical sciences and Research 5(8):3157-3162. 3157-62
- 17. With (Das, B.; Dey, A.; Kh. Nongalleima, Dutta Choudhury, M.; Deb L. 2014). *Anti-inflammatory activity of Drynaria quercifolia (L.) Smith.* International Journal of Pharmacy and Pharmaceutical Sciences. (SCI Impact 1.59). ISSN. 0975 1491.6(6):43-49
- 18. With (Das, B.; Dutta Choudhury, M.. ) *A Few Traditional Medicinal Plants Used as Antifertility Agents by Ethnic People of Tripura, India.* International Journal of Pharmacy and Pharmaceutical Sciences. pp.47-53 ISSN. 0975 1491
- 19. With (Ishwori, L, Singh P. K., Dutta Choudhury, M. and Deepa Nath (2014) *Antibacterial activity of some selected plants traditionally used as medicine in Manipur*. African Journal of Biotechnology. 13(13):1491-1495.

## Publication in the form of Book Chapter:

1. With Chowdhury, A. Paul, P. Nath, S. Das Talukdar A. And MDutta Choudhury.) (2014). *Microbial Degradation of Xenobiotics: Essence Of Antibiotic Resistance* Industrial And Environmental Biotechnolgy.Etd By.Krishna Pramanik And Jayanta Kumar Patra. Studium Press (India. Pvt Ltd). Pp-371-402. ISBN: 978-93-80012-67-4

- 2. With Singh Ningthoujam, S. Das Talukdar, A. Roy D. K.; Nath, D. Potsangbam, K.S. Dutta Choudhury M.). (2014). *Conservation of (Ret) Rare, Endemic and Threatened Plant Species* Industrial And Environmental Biotechnolgy. Etd By. Krishna Pramanik And Jayanta Kumar Patra. Studium Press (India. Pvt Ltd). Pp-371-402. ISBN: 978-93-80012-67-4
- 3. With Mitra, A. Das Talukdar, A. Nath, D. Dutta Choudhury M.. (2014) *Phytochemical Screening: Assessing The Diversity of Pharmaceuticals & Nutraceuticals In Plants*. Industrial and Environmental Biotechnolgy.Etd By.Krishna Pramanik And Jayanta Kumar Patra. Studium Press (India. Pvt Ltd).Pp-403-430. ISBN: 978-93-80012-67-4
- 4. With Singh Ningthoujam, S. Das Talukdar, A. Nath, D. Basar, N. Potsangbam K. S. and Dutta Choudhury, M. (2014). *Febrifugine and Its Analogues: Studies For Their Anti-Malarial And Other Therapeutic Properties*. Studies In Natural Product Chemistry. Etd. By Atta-Ur-Rahman, Vol.-44. Pp-93-112. Elsevier. ISBN 978-0-444-634603

## D. Bhattacharyya

## Papers published in Journals:

- 1. With Darlong, L. 2014. 'Four new additions of angiospermic liana for the state flora of Tripura, *India*'. Pleione 8(1): 188 192. ISSN: 0973 9467.
- 2. With Darlong, L. 2014. 'Diversity and field status of lianas in Tripura, India'. Journal of Threatened Taxa 6(14): 6703 6710. ISSN 0974-7893 (Print); ISSN 0974-7907 (Online).
- 3. With Darlong, L. 2014. 'Phanera jampuiensis (Leguminosae: Caesalpinioideae: Cercideae), a new species from Tripura, India.' Kew Bulletin 69: 9534. ISSN: 0075-5974 (print); ISSN: 1874-933X (electronic).
- 4. With Devi, K. T., H. B. Sharma, P. K. Singh 2014. *'Flowering of schizostachyum pergracile (Munro) R. B. Majumdar in Manipur'*. Indian Forester 140 (6): 633 635. ISSN No. 0019-4816 (Print); ISSN No. 2321-094X (Online).
- 5. With Devi, M. 2014. 'Recent flowering of six species of bamboos (Poaceae: Bambusoideae) in northeastern India with identification keys'. Rheedea 24(1): 29 45. ISSN: 0971-2313.

## Publication in the form of Book Chapter:

1. With (Bhattacharyya D. & M. Sanjappa 2014). 'Rhododendron. In Sanjappa, M. & A. R. K. Sastry (eds.) Fascicles of Flora of India (Fascicle 25 Ericaceae)'. Botanical Survey of India, Kolkata. ISBN: 81-8177-014-5. pp 9 – 157.

#### Himanshu Kumar Prasad

#### Papers published in Journals:

1. With (Das Purkhayastha\*, S. Bhattacharya M.k., Upadhyaya H., Pal K., Sharma G.D. 2015). 'antimicrobial activity of lactobacillus fermentum, a volvo aginal isolate'. Asian J Pharm Clin Res, 8(2).371-372.

## **Anupom Borah**

## Papers published in Journals:

- 1. With (Choudhury, S. 2014). 'Piroxicam inhibits NMDA receptor mediated excitotoxicity through allosteric inhibition of the GluN2B subunit: an in silico study elucidating a novel mechanism of action of the drug'. Medical Hypothesis 83:740 746
- 2. With (Mazumder, M. K. 2014). 'Inhibition of matrix metalloproteinase-2 and 9 by piroxicam confer neuroprotection in cerebral ischemia: an in silico evaluation of the hypothesis'. Medical Hypothesis. 83: 697 701.

#### 20. DEPARTMENT OF LINGUISTICS

## Ajit Kumar Baishya

## Papers published in Journals:

**1.** "Bilingualism and Linguistic Change in Hawar Dialect of Dimasa" in Indian Linguistics, Vol. 75, No. 1-2, Pp 107-118.Pune. ISSN No. 0378-0759

## Kh. Dhiren Singha

## Papers published in Journals:

1. 'Negation in Rongmei Naga in North East Indian Linguistics' Vol 6, Eds: Gwendolyn Hyslop, Stephen Morey, Linda Konnerth and Priyankoo Sarmah. Asia-Pacific Linguistics, Australian National University, Australia. 2014. Pp. 95-106 (Co-author Debajit Deb). ISSN No. 9781922185136.

## **Pauthang Haokip**

## Papers published in Journals:

**1.** "Word Formation in Thadou" in Himalayan Linguistics, Vol. 13, No. 2. Pp 58-82. ISSN No. 1544-7502.

#### 21. DEPARTMENT OF MASS COMMUNICATION

#### **G P Panday**

#### Research Papers/Articles/Book Reviews Published:

- 1. "Portrayal of Women in Satyajit Ray's Films: A Study of Mahanagar and Abhijan"; in Media and Women Emerging Perspectives, edited by G.P.Pandey, Published by Surrise Publication, New Delhi, India, 2014, pp.101-110 (ISBN:978-93-80966-35-9)
- 2. "Mass Media Exposure and Awareness of Gender Issues: A Study on the Post Graduate Students in Silchar"; in Media and Women Emerging Perspectives, edited by G.P.Pandey, Published by Sunrise Publication, New Delhi, India, 2014, pp. 142-157 (ISBN: 978-93-80966-35-9).

- 3. "Women Health:Importance and Role of Mass Media"; in Media and Women Emerging Perspectives, edited by G.P.Pandey, published by Sunrise Publication, New Delhi, India, 2014, pp. 323-333 (ISBN: 978-93-80966-35-9).
- 4. "Status of Women Journalists in Print Media: The Case of Silchar"; in Media and Women Emerging Perspectives, edited by G.P.Pandey, Published by Sunrise Publication, New Delhi, India, 2014, pp.406-416 (ISBN: 978-93-80966-35-9).
- 5. "An Analysis of Women Journalists' Participation in Electronic Media: A Study in Indian Context"; in Media and Women Emerging Perspectives, edited by G.P.Pandey, Published by Sunrise Publication, New Delhi, India, 2014, pp.484-491 (ISBN: 978-93-80966-35-9)
- 6. "Role of Media in Women Empowerment: Study based on Content Analysis of National Dailies Published from Delhi NCR and National Television"; in Media and Women Emerging Prespectives, edited by G.P.Pandey, Published by Sunrise Publication, New Delhi, India, 2014, pp. 492-496 (ISBN: 978-93-80966-35-9)

#### Books Published:

- 1. Media and Women Emerging Perspectives (ed.) 2014, Sunrise Publication, Ghaziabad, U.P.
- 2. Radio Listening: A study of Two Villages in Cachar District of Assam, 2014, LAP LAMBERT Academic Publishing, Germany.
- 3. *One Book named Journalism of Assam and Meghalaya*, in press, Publication Division, Ministry of Information and Broadcasting, Govt. of India, New Delhi.

## Syed Murtaza Alfarid Hussain

## Research Papers/Articles/Book Reviews Published:

- 1. 'Press and Terrorism: An analysis of Assam Serial Bomb Explosions' published in the international journal 'Media Watch' in October, 2014.
- 2. "Social Media as Front Stage of Identity Performance: Applying Goffman's Performance Theory to Online 'Self' Presentation" published in the Conference Proceedings of International Communication Management Conference 2015 on 'Digital Future: Content, Community and Communication" held from February 19-21, 2015 at MICA, Ahmedabad.

#### Ayesha Tahera Rashid

Research Paprs/Articles/ Conference Proceedings /Book Reviews Published: (As with Syed Murtaza Alfarid Hussai)

#### Paromita Das

## Research Papers/Articles/Book Reviews Published:

1. 'Traditional Folk and Modern Mass Media in Rural Society': A Study of a village of Barak Valley, Assam, published in an edited book Traditional Media and Development ISBN: 978818457586-6.

- 2. 'Print Media and Rural Manipur: A content analysis on two vernacular newspapers,' a joint paper published in an edited book Media Content Freedom and Democracy ISBN: 978818457589-7.
- 3. 'Bollywood during Modern and Contemporary Era: Two case studies' joint paper published in an edited Indian Cinema Society and Culture ISBN: 978818457587-3.
- 4. 'Women Representation in Assamese Cinema,' joint paper published in an edited book Indian Cinema Society and Culture ISBN: 978818457587-3.
- 5. 'Effective Communication practices in Insurance Sector :An overview' published in Media Jagat in 2014 (ISSN:22316566)

## Book published

1. A book named "From Keertan to Cable" published in 2014.

## Raghavendra Mishra

## Research Papers/Articles/Book Reviews Published:

- 1. with (Singh, N. P.) 'Mobile Communication and Maternal Health of Rural Women', Sodh Navneet, A peer reviewed International Journal, ISSN- 2321-6521, Vol-III, July 2014 Issue (page 149-159)
- 2. 'Media and Election Coverage', Explorations, ISSN No.- 23499672, Vol. -1, No.- 1, September 2014 (page- 91-97)

#### Charu Joshi

## Papers published in Journals:

1. Women and Environment Conservation: An overview, joint paper published in Vol-IV,2015,International E-Journal of Environment and Natural Sciences, a peer-reviewed research journal (ISSN:2349-3763).

## Research Papers/Articles/ seminar proceedings/ Book Reviews Published:

- 1. "Traditional Media Vs New Media: A Study of Educated Middle-Class Women in Silchar Town of Assam", published seminar proceedings in Book format named 'Social Networking Media, Boon or Bane', edited by Prof. Bhaskar Hedge & Hampesh K.S., Manjushri Printers, Ujire, 2014.
- 2. "Coverage of Gender Issues and Media: A Study with reference to Newspapers in Meghalaya, published seminar proceedings in book format titled "Media and Women Empowerment: Emerging Perspectives, Sunrise Publications, New Delhi, 2014 (ISBN:978-93-80966-35-9).
- 3. Sub-editor of a published seminar proceedings in book format titled "Media and Women Empowerment:" Emerging Perspectives, Sunrise Publications, New Delhi, 2014

#### 22. DEPARTMENT OF MATHEMATICS

#### Nabendu Sen

## Papers published in Journals:

- 1. With (Bhunia, A.K and Sahoo), L: An Application of Integer Linear Programming Problem in Tea Industry of Barak Valley of Assam, India under Crisp and Fuzzy Environments, Journal of Information and Computing Sciences, 9 (2), 132-140, 2014.
- 2. With (Bhunia ,A.K and Biswas), A: An Application of Extended Elitist Non-Dominated Sorting Genetic Algorithm in Multi-objective Linear Programming Problem of Tea Industry with Interval Objectives, Uncertain Supply Management ,2,245-256,2014.

## **Uday Shankar Chakraborty**

## Papers published in Journals:

- 1. Effect of slip on pulsatile flow of blood in a tube with an overlapping mild stenosis, J. Biorheol., 28, 2014, 21-28.
- 2. With Das K., On nil-symmetric rings, J. Mathematics, 2014, 2014, 1-7.
- 3. On some classes of reflexive rings, Assian European J. Math, 8(1), 2015,1-15.

#### **Sumit Saha**

## Papers published in Journals:

1. With (Nath, B.) *A new initial search for nonlinear conjugate gradient method*, International Journal of Mathematics Research, Vol. 6, No. 2 (2014), pp. 183-190.

#### 23. DEPARTMENT OF MICROBIOLOGY

## **Piyush Pandey**

#### Papers published in Journals:

- 1. With (Sood, A. Bisht, S., Sharma, S. 2014.) *Anthropogenic activities as a source of high prevalence of antibiotic resistant Staphylococcus aureus in the River Ganga*. Applied Ecology and Environmental Research. 12: 33-48.
- 2. With (Nath, S., Deb, B., Sharma, I. 2014.) Role of cadmium and lead tolerant Pseudomonas aeruginosa in seedling germination of rice (Oryza sativa L.). J Environ Anal Toxicol. 4: 221.
- 3. With (Nath, S., Deb, B., Sharma, I. 2014). Role of cadmium and lead tolerant Pseudomonas aeruginosa in seedling germination of rice (Oryza sativa L.). J Environ Anal Toxicol. 4: 221.

## Amitabha Bhattacharjee

## Papers published in Journals:

1. With (D Choudhury, A Das Talukdar, A Maurya, M Dutta Choudhury, D Dhar (Chanda), A Chakravorty), Contribution of efflux pumps in fluroquinolone resistance in multi drug resistant

nosocomial isolates of Pseudomonas aeruginosa from a tertiary referral hospital in north east India. Indian Journal of Medical Microbiology 2015; 33 (1), 84-86.

- 2. With (M Ajij, D Paul), Carriage of quinolone resistance in faecal coliforms among healthy indivisuals: a study from northeast India. Indian Journal of Medical Microbiology 2015; 33 (1), 190-191
- 3. With (Anand prakash Maurya, Anupam Das Talukdar, Debadatta Dhar (Chanda), Atanu Chakravarty), Integron-Borne Tranmission of VEB-1 Extended Spectrum β- Lactamase in Pseudomonas aeruginosa in a Tertiary care Hospital in India. Antimicrobial Agents of Chemotherapy. 2014; 58 (11):6966-6969
- 4. With (Anand Prakash Maurya, Debarati Choudhury, Anupam Das Talukdar, Debadatta Dhar (Chanda), *Atanu Chakravarty*), *A report of the GES-5 extended spectrum beta-lactamase producing Pseudomonas aeruginosa with urinary tract infection from north-east India*. Indian Journal of Medical Research. 2014; 140: 565-567.
- 5. With (T Banerjee,). Prebiotics: A New Hope Against Antibiotic Associated Diarrhea. Anti-Infective Agents 2014: 12 (2), 139-144

#### **Indu Sharma**

## Papers published in Journals:

- 1. With (U. Bhattacharjee, A. Ahuja, A. Karam, A. K. Chakraborty, S. Ghatak, K.Puro, S. Das, I. Shakuntala, S. Giri, R.K. Pegu, R. Laha, A. Pattanayak, S.V. Ngachan, A. Sen 2015). *Complete Genome Sequence of Emerging Porcine Circovirus Types 2a and 2b from India*. Genome Announcements, 3(2): e00087-15.
- 2. With (P. Chakraborty, N. N. Barman and 2015). Restriction fragment length polymorphism analysis of rotavirus VP7-encoding gene from humans and animals of Northeast India: a relative study of Indian and global isolates. Epidemiol. Infect., Page 1-9.
- 3. With (M. Deb, S. Choudhury, P. C. Bhattacharjee, G. Formicki, Jo.Bulla and S. Roychoudhury 2014). *Nutritional stress in Western hoolock gibbon due to adverse changes in diet pattern.* J Microbiol Biotech Food Sci.2014.4.2.152-156.
- 4. With (Nath S, Deb B, Pandey P.) *Pseudomonas aeruginosa SN4 enhances Seedling Growth of Oryza sativa in Cadmium Contaminated Soil.* Curr World Environ 2014; 9(2).
- 5. With (Mishra, S.; Upadhyay, S.; Sen, M. R.; Maurya, A. P.; Choudhury, D.; Bhattacharjee, A.) Genetic acquisition of NDM gene offers sustainability among clinical isolates of Pseudomonas aeruginosa in clinical settings. PLOS ONE 2015. 10(1): e0116611.

## 24. DEPARTMENT OF PHARMACUTICAL SCIENCE

## Sanjib Das

## Paper published in Journals:

1. 'Preliminary phytochemical Analysis and Antioxidant activities of methanol extract of Argyreia roxburghii Choisy', IJHM, 2014, 2 (1): 126-131.

## ASSAM UNIVERSITY SILCHAR | 170

2. 'Gastroprotective potential of bioactive fraction from Lasia spinosa rhizome on experimentally induced gastric ulceration', IJPSR, 2014, 5 (12): 100-106.

## **Supratim Ray**

## Paper published in Journals:

- 1. (with Dutta, S. and Nagarajan, K.) "Synthesis and biological activity of some substituted glutamic acid analogs as anticancer agent" International Journal of Pharmacy and Pharmaceutical Sciences, 6, 329-338, 2014.
- 2. (with Dutta, S. and Nagarajan, K) "Docking study of some glutamic acid derivatives as potent antineoplastic agents" International Journal of Pharmacy and Pharmaceutical Sciences, 6, 419-422, 2014.
- 3. (with Roy, P.P.; Dey,Ray, S.) "Combined experimental and in silico approaches for exploring antiperoxidative potential of structurally diverse classes of antioxidants on docetaxel-induced lipid peroxidation using 4-HNE as the model marker" Bioorganic Chemistry, 56, 1-7, 2014
- 4. (with Mondal, S.; Dey Ray, S.; Roy, P.P.) "Role of antioxidants on docetaxel-induced in vitro lipid peroxidation using malondialdehyde as model marker: an experimental and in silico approach" Medicinal Chemistry Research, 23, 4436-4446, 2014.
- 5. (with Dutta, S.; Kumar, D.; Mishra, A.K.; Nagarajan, K.) "Design, docking, synthesis and anticancer activity of some novel 2-(4-methylbenzenesulphonamido) pentanedioic acid amide derivatives" Bangladesh Journal of Pharmacology 9, 328-336, 2014.
- 6. (with Dutta, S. Nagarajan, K.) "Biological activity of some novel synthesized 2-(4-methylbenzene-sulphonamido) pentanedioic acid bis amide derivatives: In vitro and in vivo antineoplastic activity" Bangladesh Journal of Pharmacology 9, 474-482, 2014.
- 7. (with Dutta, S.; Raghava Ravali, G.; Nagarajan, K.) "Synthesis, structural characterization and biological activity of 2-(4-methylbenzenesulphonamido) pentanedioic acid amide derivatives: In vitro and in vivo antineoplastic activity" Bangladesh Journal of Pharmacology 10, 7-15, 2015.
- 8. "Docetaxel-induced lipid peroxidation using reduced glutathione as model marker: protective role of water extract of Spirulina platensis" European Journal of Biomedical and Pharmaceutical Sciences 2, 650-656, 2015.
- 9. "Docetaxel induced changes in cholesterol profile: Protective role of naringenin and naringin" World Journal of Pharmacy and Pharmaceutical Sciences 4, 1219-1227, 2015.
- 10. "Exploring protective role of water extract of Spirulina platensis on Docetaxel induced lipid peroxidation using nitric oxide as model marker" World Journal of Pharmacy and Pharmaceutical Sciences 4, 1180-1186, 2015.
- 11. "A study on docetaxel-induced lipid peroxidation using 4-hydroxy-2-nonenal as model marker: protective role of water extract of Spirulina platensis" International Journal of Scientific Research 4, 39-41, 2015.
- 12. "Docetaxel-induced changes in cholesterol profile: Role of morin" Journal of Chemical and Pharmaceutical Research 7, 903-907, 2015.

13. "Exploring the protective role of water extract of Spirulina platensis on docetaxel-induced lipid peroxidation using malondialdehyde as model marker" Journal of Pharmaceutical and Scientific Innovation 4, 65-68, 2015.

## **Book publication:**

1. (With Dutta S. and Nagarajan K.) "Glutamic acid as antineoplastic agent: A Synthetic and Biological approach" Lap Lambert Academic Publishing, Germany, 2014 (ISBN: 978-3-659-64012-4)

## **Abhishek Bhattacharjee**

#### Paper published in Journals:

- 1. 'Formulation & evaluation of orally disintegrating tablets of Ofloxacin by direct compression method using super disintegrants', Indo American Journal of Pharm Research, 4(6), 3047-3051, ISSN 2231 6876. (June 2014).
- 2. 'Hydrogels as novel drug delivery systems: an insight to their types, properties & formulation approaches', International Journal of Pharmaceutical Sciences & Research, 2(6), 1244-1259, ISSN 1231- 1243 ISSN (Online) 2347- 2154. (June 2014).
- 3. 'Management of Crohn's Disease: A review', International Journal of Pharmaceutical Sciences & Research, 2(6), Pages 1231-1243, ISSN 1231- 1243 ISSN (Online) 2347- 2154. (June 2014).

## **Nirupam Das**

#### Paper published in Journals:

- 1. (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'. Med. Chem. Res., September 2014, Volume 23,4167-4176.
- 2. (with. Banerjee, A. G; Shrivastava, S. K. 'Design, synthesis and pharmacological evaluation of N3 aryl/heteroaryl substituted 2–((benzyloxy and phenylthio) methyl) 6, 7–dimethoxyquinazolin–4(3H)–ones as potential anticonvulsant agents'. Med Chem. 2014, 10, 800-809.

## 25. DEPARTMENT OF PHILOSOPHY

#### Pius. V. Thomas

#### Papers published in Journals:

1. 'Solidarity Rights and Community: Oeuvre of the Intersubjective Paradigm', in Journal of Northeast Indian Cultures, Vol. 2, No. 1, January, 2015. Pp. 13-27. (1SSN 2322-0988)

## **Munmun Chakraborty**

#### Papers published in Journals:

1. 'A Critical Reappraisal of Merleau-Ponty's notion of Consciousnessand Intentionality'. Research Journal of MDKG. October, 2014, Vol. 3 No. 2, PP. 48-53, M.D.K.G College, Dibrugarh Assam

## ASSAM UNIVERSITY SILCHAR | 172

#### 26. DEPARTMENT OF PHYSICS

#### A.K. Sen

## Papers published in Journals:

- 1. With S. Roy Choudhury a, E.Hadamcik, 2014, 'A study of comet 78P/Gehrels by imaging polarimetry'- Journal of Quantitative Spectroscopy and Radiative Transfer (JQSRT- Elsevier) vol 146, p444-451 ISSN 0022-4073
- 2. With V.B.II'in, N.V.Voshchinnikov, R.Gupta 2014, 'Imaging polarimetry of the rotating Bok globule CB67'- M.S. Prokopjeva, Journal of Quantitative Spectroscopy and Radiative Transfer (JQSRT- Elsevier) vol 146, p 410-416 ISSN 0022-4073

## Atri Deshamukhya

## Research publications in Journals/proceedings:

- 1. (with Anindita Bhattacharjee), 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,
- 2. (with Anindita Bhattacharjee and Sudhakar Panda) A note on Low energy effective theory of Chromo Natural Inflation in the light of BICEP2 results, Mod.Phys.Lett. A30 (2015) 11, 1550040

#### B. I. Sharma

#### Research publications in Journals/proceedings:

- 1. (with Kh. Kabita, Jameson Maibam, R. K. Thapa, and R. K. Brojen Singh), 'A DFT Study on Electronic Structures and Elastic Properties of AgX (X=C, N) in Rock Salt Structure, Invertis Journal of Science and Technology 7 (2014) 2, 114.
- 2. (with Kh. Kabita, Jameson Maibam, R. K. Thapa, and R. K. Brojen Singh), 'Density Functional Theory Study of Electronic Structure, Elastic Properties and Phase Transition of Gallium Phosphide' (GaP), Adv. Sci. Eng. Med.6 (2014), 354.
- 3. (with Kh. Kabita, Jameson Maibam, R. K. Thapa, and R. K. Brojen Singh), 'Density functional theory study on pressure induced structural transformation, elastic properties and electronic structure of gallium arsenide '(GaAs), International Journal of Innovation and Applied Studies 8 (2014)1, 382.
- 4. (with Anup Pradhan Sakhya, Jameson Maibam, Sujoy Saha, Sadhan Chanda, Alo Dutta, R.K. Thapa and T P Sinha), 'Electronic Structure and elastic properties of ATiO<sub>3</sub> (A=Ba, Sr,Ca) perovskites: A first principles study', Indian Journal of Pure and Applied Physics 53(2015),102.
- 5. Simulation study of a mathematical model of molecular communication based on ligand-receptor bind,' Indian Journal of Science 1(2015) 34, 52.

#### Himadri Sekhar Das

## Research publications in Journals/proceedings:

- 1. (with P. Deb Roy, P. Halder, H. S. Das and B. J. Medhi), *Imaging polarimetry of Comet C/2013 VI (Boattini) and Comet 290P/Jager before and after perihelion*, Monthly Notices of the Royal Astronomical Society (2015), 450, 1770
- 2. (with P. Deb Roy and B. J. Medhi) *Imaging Polarimetry of Comet C/2012 L2 (LINEAR)*, Icarus (2015), 245, 241
- 3. (with P. Halder, A. Chakraborty and P. Deb Roy), *Java application for Superposition T-matrix code to study the optical properties of cosmic dust aggregates*, Computer Physics Communications (2014), 185, 2369
- 4. (with A. Chakraborty and D. Paul), Study of background star polarization, and polarization efficiency of three selected Bok globules CB56, CB60 and CB69, Monthly Notices of the Royal Astronomical Society (2014), 442, 479
- 5. (with G. Bertrang and S. Wolf), *Large-scale magnetic fields in Bok globules*, Astronomy & Astrophysics (A&A), 565, A94
- 6. (with P. Deb Roy, A. Chakraborty, B. J. Medhi, S. Wolf and G. Bertrang), *Polarimetric observation of comet C/2009 P1 Garradd*. Proceedings of *Emerging Areas of Research and Development in Chemical and Physical Sciences in North East India* (R. Sen & D. G. Thakurata, Eds.), pp. 20 24. Publisher: Department of Physics and Chemistry, S. S. College, Hailakandi, Assam, India (ISBN: 978-81-908204-3-3).

## **U. Sarkar**

## Research publications in Journals/proceedings:

- 1. (with M. Khatua, P. K. Chattaraj) Reactivity dynamics of confined atoms in the presence of an external magnetic field, Eur. Phys. J. D 68, (2014) 22.
- 2. (with D. Pegu, N. B. Singh, B. Bhattacharya, R. Mondal) *Investigations of electronic, chemical* and non-linear optical properties of para-chloroacetophenone and meta-chloroacetophenone using density functional theory, SOP Transactions on Physical Chemistry, 1 (2014) 78.
- 3. (with N.Bedamani Singh) A density functional study of chemical, magnetic and thermodynamic properties of small palladium clusters, Molecular Simulation, 40, (2014) 1255.
- 4. (with N. Bedamani Singh, B. Bhattacharya) A first principle study of pristine and BN doped graphyne family, Structural Chemistry, 25 (2014) 1695.
- 5. (with M. K. Paul, Y. D. Singh, N. B. Singh) *Emissive bis-salicylaldiminato Schiff base ligands and their zinc(II) complexes: Synthesis, photophysical properties, mesomorphism and DFT studies,* Journal of Molecular Structure, 1081 (2014) 316.
- 6. (with N. B. Singh) *Structure, Vibrational and Optical Properties of Platinum Cluster: A Density Functional Theory Approach*, Journal of Molecular Modeling, 20 (2014) 2537.
- 7. (with M. Khatua, P. K. Chattaraj) *Reactivity Dynamics of a Confined Molecule in Presence of an External Magnetic Field*, International J. Quantum Chemistry 115 (2015) 144.

#### P K Shukla

## Research publications in Journals/proceedings:

- 1. (with K. Bhattacharjee) A DFT Study of Reactions of Methyldiazonium Ion with DNA/RNA Nucleosides: Investigating Effect of Sugar Moiety on Methylation Pattern of Bases, Int. J. Quantum Chem. 114 (2014) 1637.
- 2. (with J. Warnan, A. El Labban, C. Cabanetos, E. T. Hoke, C. Risko, J.- L. Brédas, M. D. McGehee and P. M. Beaujuge) *Ring Substituents Mediate the Morphology of PBDTTPD-PCBM Bulk-Heterojunction Solar Cells*, Chem. Mater. 26 (2014) 2299.

#### **B** Mohanta

## **Book Chapter:**

**1.** 'Cell Phone Radiation and Cancer Risk. In Impact of Cell-phone Radiation on Environment'. Debnath D, Barthakur NK (Eds.) Publisher: Dhing College, Nagaon, Assam. pp. 71 – 79, Year 2014. ISBN: 978-81-925433-8-3.

## 27. DEPARTMENT OF POLITICAL SCIENCE

## Ranju R. Dhamala

#### Research publications in Journals:

1. Understanding Human Rights- Universalism and Cultural Relativism Debate, *The West Bengal Political Science Review*, Vol. XVII, No. 182, 2014, PP. 32-48, ISSN-2230-8296.

## Joyati Bhattacharya

#### Research publications in Journals:

1. History of Rural Development in India: Success and Failures, *Society and Polity*, ISSN- 2349-9281, PP. 1-10.

## **Book Chapter:**

1. *Government in Multicultural Societies* Edited by Pankaj Chakraborty, Excel India Publishers, 2014 (ISBN-9789383812605)

#### Harsha S.

## Research publications in Journals:

- 1. Decentralized Governance and Issues of Accountability & Transparency: The Case of PRIs in Karnataka, South Asian Journal of Socio-Political Studies (SAJOSPS), ISSN- 09724613,2014
- 2. Environmental Governance in Northeast India and the Role of the Judiciary, International Journal of Legal Studies and Research, ISSN (O)-22784764, 2014.

## **Book Chapter:**

- 1. *Tribal Development and Insurgency movement in Tripura*, Democracy Development and Tribes, Ed. by Dr. Ramdas Rupavath, ISBN-8121212480, Vol. I, Gyan Books Pvt. Ltd., 2014.
- 2. *Movement and Politics of ST Reservation in Assam*, Democracy Development and Tribes, Ed. by Dr. Ramdas Rupavath, ISBN-8121212480, Vol. I, Gyan Books Pvt. Ltd., 2014.

## **Debotosh Chakraborty**

## Research publications in Journals:

- 1. Working of the Panchayati Raj Institutions: A Comparative Analysis of Assam and Arunachal Pradesh, Research Journal of Radhamadhab College, Vol.-II, Issue. II, 2014, Publication Cell, Radhamadhab College, PP. 53-68 (ISSN 2250-3595).
- 2. Child Labour Menace in India: Initiatives to Combat the Problem, Society and Polity, Vol I, Issue I, 2014, SPID, Assam, PP. 19-29 (ISSN:2349-9281).
- 3. *Gaon Sabha and Participatory Democracy: A Study of Barak valley, Pursuits, Vol. 6, 2014, Research & Publication Cell, S.S. College, Hailakandi, PP. 60-66 (ISSN: 0976-4593)*

## **Book publication:**

1. Democracy at the Grassroots Level: The Case of Assam and Arunachal Pradesh, Lambert Academic Publishing, Germany, 2014, ISBN 978-3-659-10903-04.

## Nameirakpam Bijen Meetei

## **Book Chapters:**

1. "Ethnicity, Colonial Legacies, and Post independence Issues of Identity Politics in North-East India", Nationalism and Ethnic Politics, Routledge, USA, 20:1, 99–115, 2014. ISSN 1557-2986.

## **Book publication:**

1. Autonomy, Ethnic Politics and Conflict in North-East India, Ruby Press & Co. New Delhi, 2014.

#### 28. DEPARTMENT OF SANSKRIT

## Swapna Devi

2.

## Papers published in Assam University Journals:

1. "Some Aspects of Human Rights in Sanskrit Literature". Vāgīśvarī, 2014, Vol – IX, PP. 23-29, Department of Sanskrit, AUS.

## Papers published in edited Books/Chapter contributed:

- 1. *Anandaram Baruah: A Tribute*. Name of editor(s): S. Nag Dhar, K. Bhattacharjee, M. R. Roy. Name of book: Sanskriti Gauravam, 2014, pp. 268-280, Publication Committee, Dr. S. Bhattacharya, Felicitation Volume, Silchar.
- 2. Acharya Vandanam. Name of editor(s): S. Nag Dhar, K. Bhattacharjee, M. R. Roy. Name of book: Sanskriti Gauravam, 2014, pp. 04-07, Publication Committee, Dr. S. Bhattacharya, Felicitation Volume, Silchar

#### Books Published/Edited:

1. With Member Advisory Board of publication committee. Book Title: Sanskriti Gauravam. Publication Committee, Dr. S. Bhattacharya, Felicitation Volume, Silchar 2014

### Snigdha Das Roy

#### Papers published in Journals:

1. "Vede Samsay O'Nastikya" Baranrekha 2015 Kolkata

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

2. "Alchemy and Iatrochemy in the Vedic and Allied Traditions – An Overview" Vāgīśvarī .014, Vol – IX, PP. 36-41 Department of Sanskrit, AUS

## Papers published in edited Books/Chapter contributed:

 Title of paper: Anirban Aloke Indra Devata: Ekti Khanda Path. Name of editor(s): S. Nag Dhar, K. Bhattacharjee, M. R. Roy. Name of book: Sanskriti Gauravam, 2014, pp. 180-84, Publication Committee, Dr. S. Bhattacharya, Felicitation Volume, Silchar

#### Books Published/Edited:

1. Book Title: Vāgīśvarī, Departmental Journal Department of Sanskrit 2014

#### **Bhagirathi Biswas**

## Papers published in Journals:

1. Sanskrit Literature: Western Perspective. Journal Name: Samskritacintanam, 2014, Vol.1 PP. 1-6, Ramakrishna Mission Sikshanamandira, Belur Math

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

2. Brahmilipir Udbhaba O' Karmavikashe Oupanivesikder Bhavana : Ekti Samiksa. Journal Name: Vāgīśvarī, 2014, Vol – IX, PP. 187-191 Department of Sanskrit, AUS

## Papers published in edited Books/Chapter contributed:

1. S. Nag Dhar, K. Bhattacharjee, M. R. Roy. Title of paper: *Technical Sanskrit Literature and it's Relevance*. Name of book: Sanskriti Gauravam, 2014, pp.326-332 Publication Committee, Dr. S. Bhattacharya, Felicitation Volume, Silchar

#### Shanti Pokhrel

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

- 1. Santipustikarika Atharva Samhita. Vāgīśvarī. 2014, Vol IX, PP. 140-144 Department of Sanskrit, AUS
- 2. Natyasastradristya Bhasasya Svpnavasavadattam. Pracidhvani, 2014, Vol XI, issue 4<sup>th</sup>, Pp. 4-11.

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

1. Name of editor(s) S. Nag Dhar, K. Bhattacharjee, M. R. Roy. Title of paper *Vaidikam Mansatattvam*, Name of book: Sanskriti Gauravam. 2014, pp. 109-12, Publication Committee, Dr. S. Bhattacharya, Felicitation Volume, Silchar

- 2. Name of editor (s) Dr. Siva Acharya, Hiranya Ghimire. Title of paper *Sanskriti Ra Nepali Sanskriti*, Name of book: Nepali Sanskriti Sudha, 2015, PP- 17, 18, Gorkha Development council, Assam
- 3. Name of editor (s) Dr. Siva Acharya, Hiranya Ghimire. Title of paper *Puranharuko Paricay Ra Nepali Samaj Ma Puran Ko Mahattva*. Name of book: Nepali Sanskriti Sudha, 2015, PP- 559-572, Gorkha Development council, Assam

#### Books Published/Edited:

- 1. Book Title: Vāgīśvarī, Departmental Journal. Department of Sanskrit 2014
- 2. With Member of Editorial Board. Book Title: Sanskriti Gauravam ISBN 978-81-908206-9-3
- 3. Publication Committee, Dr. S. Bhattacharya, Felicitation Volume, Silchar 2014 Rastriya Vedasamgosthi Bharati National Vedic Seminar organizing committee 2015

#### **Govind Sharma**

## Papers published in Assam University Journals:

1. *Vaikaranasiddhantakaumudiyah aatmanepadaparasmaipadaprakriyah Vivaranam.* Vāgīśvarī 2014, Vol – IX, PP. 145-152, Department of Sanskrit, AUS

#### **Books Published/Edited:**

1. Book Title: Vāgīśvarī. Department of Sanskrit, AUS, 2014

## 29. DEPARTMENT OF SOCIAL WORK

#### Subhabrata Dutta

## Papers published in edited books/chapter contributed:

- 1. Dutta, S & Ramanathan C (2014), 'Governance, Development and Social Work', in *Governance, Development and Social Work* (Ed.), by Dutta, S & Ramanathan C, Routledge, New York.
- 2. Salustowicz. P, Dutta, S & 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
- 3. Ramanathan C & Dutta, S (2014), 'Visions for the Future', in *Governance, Development and Social Work* (Ed.), by Dutta, S & Ramanathan C, Routledge, New York
- 4. Nath A & Dutta, S (2014), "Public Relations in NGOs in India", *Indian Journal of Current Research*, Vol-1 (3).
- 5. Dey, J & Dutta, S (2015) Gender Responsive Budgeting in India: trends and Analysis, International Journal of Social Sciences, Vol-2(2)

## Books published/Edited:

1. With Ramanathan, C & Dutta, S (2014), *Governance, Development and Social Work*, Routletge Publications, New-York, USA

#### Dr. M. Tineshowri Devi

## Chapter Published in book:

1. (with Devi. Kh. P.) "Issues and Challenges of Men Who Have Sex With Men" in (Eds) Homen Thangjam, et.al Human Security in the Northeast India: Challenges and Predicaments-Gender and Health, Essential Books Publications: New Delhi. ISBN 8183340598, 9788183340595. **2015** 

#### Tarun Bikash Sukai

## Papers published in reputed journals:

- 1. *Mental Illness in India: Human Rights Perspective*, International Journal of Psychology and Psychiatry; Vol. 3, No. 1, 2015; Online ISSN: 2320-6233 (Joint Paper).
- 2. Trafficking and Female Domestic Workers in Assam, Social Work Journal, Vol. 3, No. 2, December 2012 (published in 2015), ISSN 0976-5484 (Joint Paper).
- 3. *Migration and Trafficking in Assam: Issues & Challenges*, Social Work Journal, Vol. 3, No. 2, December 2012 (published in 2015), ISSN 0976-5484 (Joint Paper).
- 4. *Development in North East India: A SWOT Analysis*, Social Work Journal, Vol. 4, No. 1, June 2013 (published in 2015), ISSN 0976-5484 (Joint Paper).

## Papers published in edited books/chapter contributed:

- 1. 'Sex Workers in Indian Multi-cultural Society: Protection of Human Rights is necessary for Effective HIV/AIDS Prevention in Governance in Multi-cultural Societies-Issues and Trends; Editor: Pankaj Chakraborty; Excel India Publishers, New Delhi. ISBN 978-93-8384-260-5
- 2. 'Globalization and NGO Response to HIV/AIDS: Concern for Social Work Practice in Social Work Education and Practice Management; Editors: Sanjai Bhatt & Suresh Pathare, Shipra Publications, New Delhi. ISBN 978-81-7541-757-1

## Books published/Edited:

- 1. 'Gorkhas in the wilderness-A Study in North-East India' by Dr. Khemraj Sharma, pp. 244, Concept Publishing, New Delhi, 2013.
- 2. *'Partnership in Rural Development: GO-NGO Partnership'* by Dr. Subhabrata Dutta & Dr. Aditi Nath, pp. 356, New Delhi Publishers, New Delhi, 2013.

## Albin Joseph:

## Books published/Edited:

1. 'Non-Governmental Organisations Experience in Adolescent Health in Barak Valley of Assam'. In K. Sathyamurthi, Adolescent Health. Chennai: Today Publication PP. 362-371 ISBN 978-93-81992-21-0

2. With (Nath, A. 2015). 'Effects of Inter-Parental Conflict on Adolescent Development'. In K. Sathyamurthi, Adolescent Mental Health. Chennai: Today Publication PP. 281-291 ISBN 978-93-81992-64-7.

#### Kathiresan L

## Papers published in Journals:

1. "Floods and Public Health Preparedness in Assam", co-authored with Ratna Huirem, in Social Work Journal, 4(1), Dec. 2013, ISSN 0976-5484

#### Ratna Huirem

## Papers published in Journals:

1. "Floods and Public Health Preparedness in Assam", co-authored with Kathiresan L., in Social Work Journal, 4(1), Dec. 2013, ISSN 0976-5484

## **Book Chapter:**

1. "Discourses on Manipuri Women: Aspirations and Realities" in (ed.) H. Sudhir. (2012). Market and State: Women's Political Participation in Manipur in Historical Perspective, New Delhi: SUNMARG PUBL. DIST. ISBN: 9789382606062

## Lalzo S. Thangjom

## Papers published in Journals:

1. "FBOs on HIV/AIDS Mitigation and its narratives in Manipur" in Social Work Journal (June 2013) ISSN 0976-5484

#### **Aditi Nath**

## Papers published in reputed journals:

- 1. 'Human Rights and Poor Women in India: Role of NGOs' in Samanvaya, vol-4. ISSN: 2249-4545.
- 2. With (Dutta, S 2014), 'Public Relations in NGOs in India' in Indian Journal of Current Research. Vol-1, No-3. ISSN: 2347-9213.
- 3. With (Nath, S 2014), 'Human Research Development: A Case Study of an NGO in Assam' in International Journal of social Science. Vol-3. No-4. ISSN: 2249-6637 (Print), 2321-5771 (On line).

## Papers published in edited books/chapter contributed:

- 1. With (Dutta, S 2014), 'Functioning Gram Sabha in Panchayat: Villagers' Participation and Perception' in Governance in Multicultural societies: Issues and Trends (Ed.), by Chakraborty, P., Excel India Publishers, New Delhi. ISBN: 978-93-83842-60-5
- 2. With (Joseph, A 2015), 'Effects of Inter-Parental Conflict on Adolescent Development' in Adolescent Mental Health: An Interdisciplinary Approaches (Ed.), by Sathyamurthi, K. Today Publishers, Chennai. ISBN: 978-93-81992-64-7.

#### 30. DEPARTMENT OF SOCIOLOGY

#### G. Ram

## Papers Published in Journals:

- 1. The Internet Accessing of Muslim Women: Rural Students in Higher Educational Institutions of Silchar Town'. In Prashasnika (A Journal of Administrative Processes), XXXXIII (2), July-December 2014. Published by HCM Rajasthan institute of Public Administration, Jaipur. Pp. 72-84. ISSN: 0971-6246. (Single author).
- 2. 'Empowering the Rural Women in India: Self Help Groups in Assam'. In The North-Eastern Research Bulletin. XXIV, December 2014. Published by Department of Sociology, Dibrugarh University, Dibrugarh. ISSN: 0975-8305. (As First Author with Swapnali Mahanta).
- 3. 'Muslim Students' Access to Mobile Phone'. In Society Today/ An Interdisciplinary Journal of Social Sciences, 3(2), December 2014. Society Today publications IISN Online-2319-3328. Pp. 22-27. (As First Author with Ayesha Afsana).
- 4. Higher education and Muslim women's access to satellite television: The rural students in educational institutions of Silchar town'. In Research Journal of MDKG (Indexed Peer Reviewed Journal of Social Sciences and Humanities), 3 (2), October 2014. Published by MDGK College, Dibrugarh. Pp. 16-33. ISSN: 2278-1064. (As Second Author with Ayesha Afsana).

### Papers Published in Edited Books/ Chapter Contributed:

- 1. *'Environmental Sanitation, Public Health and Social Deprivation'*. *In Sociology of Sanitation*. Editor: Bindeshwar Pathak. Delhi: Kalpaz Publications. 2015. Pp. 257-260. ISBN: 978-93-5128-089-7. (Single Author).
- 2. 'Caste Dynamics in Periphery: Exclusion-Inclusion of the Loi in Manipur'. In Gender, Identity and Multiple Marginalities. Editor: Ishwar Prasad Modi. Jaipur: Rawat Publications. 2015. Pp. 312-328. ISBN: 978-81-316-0667-4. (As First Author with Pheiroijam Sanathoi Devi).
- 3. 'ICT Education and Gender Awareness. In Ashutosh Vyas (ed.), Ethnicity and Gender Equality: Sociological Perspective. Jaipur: Pointer Publishers. 2014. Pp. 126-37. ISBN: 978-81-7132-785-0.
- 4. 'The Impact of Health Programmes on Rural Women: A Comparative Analysis of Three Villages in Assam'. In Women in Indian Society. Editor: Anju Beniwal. Patriridge India (A Penguin Random House Company). 2014. Pp. 15-25. ISBN: 978-1-4828-2138-3. (As First Author with Swapnali Mahanta).
- 5. 'Human Deprivation in Multicultural Context: The Case of Assam State'. In Anupam Hazra (ed.), Sustaining Development in North-East India. New Delhi: Concept Publishing Co. 2014. Pp. 56-69. ISBN: 978-91-5125-024-1.

#### Nirakar Mallick

## Papers published in Journals:

1. 'Social Interaction and Social Exclusion: A Narrative of Dalits in Eastern Uttar Pradesh' (jointly written) and submitted to Journal of Social Change, New Delhi.

2. 'Nutrition and Socially Excluded Communities: Some Facts of Uttar Pradesh' (Joint paper), submitted to Indian Journal of Medical Research, ICMR, New Delhi.

## **Humayun Bokth**

## Published papers in journals:

- 1. 'Genesis of Bodo Movement in Assam'. Intellection, Vol.I, No-II, July-Dec., 2013 pp. 54-64 ISSN: 2319-8192
- 2. 'Community in Transition; The Muslim fishing Community in a Frontier Region of India'. Research Analysis and Evaluation .Vol. VI, Issue .60-61, Sept-Oct..-2014 pp-33-37 ISSN: 0975-3486
- 3. 'Muslim Fisherman in N.E India' Research Journal of Language , Literature and Humanities.vol.I98),1-5 Dec,2014 ISSN 2348-6252
- 4. 'Ecology ,Economy and Social Transfer nation among Masgivalired Communities' IOSR Journal of Humanities and Social Science Vol.19,Issue:12 Ven. I (Dec-2014) PP-53-57 E-ISSN-2279-0837 P-ISSSN 2279-0845
- 5. 'Traditional Leadership: A Study of Matbars and Dewani among Neo-AssameseMuslim'. Asian Academic Research Journal of Social Science and Humanities (AARJSH)Vol.I,Issue 30,December,2014 PP.174-181 ISSN 2278-859X
- 6. 'Social life in Char Area: A Study of Neo –Assamese Muslim Village'. International Journal of Development Research(IJDR) Vol.4,Issue-12 December ,2014 PP-2840-2844 ISSN 2319-8192
- 7. 'The Incidence of Child Marriage among the Muslims of Barak Valley: A Sociological Investigation'. Intellection; A Bi-annual Journal .Vol. III, No. I January –June 2015 pp.101-106 ISSN 2319-8192

#### Ruma DebNath

## Published papers in journals:

- 1. "Women Movement for Human Rights in India and Bangadesh: A Sociological analysis" published in Intellection: Bi- annual Interdisciplinary Research Journal. Vol.III January –June 2015,No.1
- 2. 'Educational Vulnerability & Risk Factors of Tea Garden Workers with Special Reference to Dewan Tea Garden Village, Cachar, Assam'. Published. in International Research Journal of Social Science .Vol.3(9) 14-21,Sept.2014

## Rajiya Shahani

## Published papers in journals:

1. 'Adolescence and Reproductive Behaviour: A Study of Meitei –Pangal of Manipur'. In International Journal of Scientific and Research Publication, September 2014 ISSN-2250-3153

- 2. 'Panchayati Raj Institutions and Women's Health: A perspective of Rural Development in India'. In Intellection A bi-annual Interdisciplinary Research Journal (Peer reviewed).volume II, January –June 2014 ISSN-2319-8192
- 3. 'Reproductive Health Care Practices among Bodo Women's in a village of Assam'.In Intellection A bi-annual Interdisciplinary Research Journal (Peer reviewed) Volume July-December 2014 ISSN-2319-8192

## Papers Published in Edited Books/ Chapter Contributed:

- 1. 'Antenatal Care and Delivery of Health Practices' among the Muslim Women of Yangbi Village of Imphal East, Manipur'. Book Title: Manernal Heath in Inida: Contemporty Issue and Challenges, Edited by Mohammad Akram.Rawat Publication, 2014. ISBN 978-81-316-0652-0
- 2. 'Women Reproductive Health Concerns: A study of Nagampal Area in Imphal West District of Manipur .Y.Priyambada Devi and Dr. Rajiya Shahni'. Book Title: People and Area and Health in north East India. Edited by Harendra Singha, Mittal publication 2014, ISBN 81-8324-471-8
- 3. 'Menstrual Practices and Reproductions Problems: A Study of Adolescent girls in Silchar, Assam-Arpita Debnath & Dr.Rajiya Shahani'. Book Title: People and and Health in north East India. Edited by Harendra Singha, Mittal publication 2014 ISBN 81-8324-471-8

#### 31. DEPARTMENT OF STATISTICS

## Dibyojyoti Bhattacharjee

#### Papers published in Journals:

- 1. With (Choudhury, S.). 'Optimal number of scale points in Likert type scales for quantifying compulsive buying behaviour'. Asian Journal of Management Research, Vol. 4, No. 3, 2014, pp. 432-440. ISSN:2229 3795.
- 2. With (Saikia, H.). 'On Performance Measurement of Cricketers and Selecting an Optimum Balanced Team'. International Journal of Performance Analysis in Sport, Vol. 14, No. 1, 2014, pp. 262-275. ISSN 1474-8185, Online ISSN: 1474-8185.
- 3. With (Singh, R., and Barman, H.). '*Amol's Canteen*'. Journal of Case Research, Vol. V, Issue 01, 2014, pp. 49 56. ISSN: 0976 108X.
- 4. With (Saikia, H.) 'Does Winning a Toss or Playing in the Home Ground Influence the Result of Cricket matches?' Comed, Vol. 1, No. 1, 2014, pp. 38-44. ISSN: 2347-7199
- 5. With (Paul, C. and Saikia, H.) 'A Comparative Study on Statistical Software Packages with Reference to Graphical Tools'. Amity Business Review, Vol. 15, No. 1, Jan-June 2014, pp. 125-133, ISSN: 0972-2343.
- 6. With (Paul, C.) 'On Developing a Microsoft Excel Add-in for Drawing Control Charts'. The IUP Journal of Operations Management, Vol. XIII, No. 3, 2014, pp. 39 55, ISSN: 0972 6888.

#### **Book Published:**

1. with (Bhattacharjee, D. and Adhikari, K.,) 'Statistics for Commerce and Management', Kalyani Publishers, Ludhiana, India, (2014). ISBN: 978-93-272-4238-6.

## Jonali Gogoi

## Papers published in Journals:

1. (With Borah, M.) 'Identical Strength for Warm and Cold Standby System with Imperfect Switch: A Comparative Study', Journal of Indian Statistical Association, 51(2), pp. 345-361, 2014, ISSN: 0537-2585.

#### 32. DEPARTMENT OF VISUAL ARTS

#### **Ganesh Nandi**

## Published papers in journals:

1. "The Fine Arts of Barak Valley in the Light of Rabindranath's Artistic Aura" in the Research Journal 'Intellection', July-December, 2014.ISSN: 2319-8192.

#### Other Publication:

- 2. Published article titled as "The Fine Arts of Barak Valley and Narsing School" in the Centenary Souvenir of Narsing H S School, on December 2014.
- 3. Article titled as "Sangeet O Shilpo: Viswajaninata O Simabaddhata" published in the Souvenir of Musical Organizati "Dalchhut", on December 2014.

## Mr. Saday Chandra Das

## **Article Publications:**

- 1. "Art, A Visual Representation: A Study of Graffiti as Rhetoric" published in an international refereed literary journal- REFLECTIONS, ISSN 0973-046X, Vol. XIII & XIV No. 1 & 2 Jan. & July, 2014.
- 2. "Graffiti in Multicultural Politics and its Decline" published in an international journal "Governance in Multicultural Societies: Issues and trends" ISSN -987-93-83842-60-5 on 9th Nov, 2014, published by Excel India Publishers.

## **DIPHU CAMPUS**

## 1.DEPARTMENT OF ASSAMESE (DIPHU CAMPUS)

## **Ambeswar Gogoi:**

## Published papers in Journals:

- 1. 'Asomiya Kabitat Pathar'. Satsari, Vol-7, Issue No-11, ISSN-2319-8893 peer reviewed
- 2. 'Dakar Bachanat shuchi-Ashuchi'. Satsari, Vol-8, Issue No-12, ISSN-2319-8893 peer reviewed
- 3. 'Computergata Asomiya Bhasha'. Satsari, Vol-8, Issue No-12, ISSN-2319-8893 peer reviewed

## Articles / Chapters published in Books:

- 1. 'Lotha' (Pages- 597-602). Book Title: Asomor Bhasha: edited by Bibha Bharali, published by Banalata, ghy 01, ISBN-978-81-922405-6-5, peer reviewed
- 2. 'Nagamese' (Pages- 647-651). Book Title: Asomor Bhasha: edited by Bibha Bharali, published by Banalata, ghy 01. ISBN-978-81-922405-6-5 peer reviewed
- 3. 'Karbi' (Pages- 128-130). Book Title: O mor aponar desh: samanya jatra, edited by Milan Neog, ISBN-978-93-84679-064, peer reviewed
- 4. 'Milan Neogor Bharatiya Bhakti Andolanor Patabhumit Sankardeva.' Book Title: Descriptive Bibliography of Sankardeva Studies, ISBN-978-93-51373-44-5 peer reviewed.

## Books Published as single author or as editor:

1. 'Asomor Bhasha.' Edited book of selected Articles. Banalata, Guwahati, ISBN- 978-81-922405-6-5, peer reviewed.

#### **2.DEPARTMENT OF ENGLISH (DIPHU CAMPUS)**

#### Bishnu Charan Dash

## Papers published in Journals:

- 1. With (Dash, Bishnu Charan.) 'Negotiating Subaltern Consciousness: The Mind and Art of Fakir Mohan Senapati and Lakshminath Bezbaroa', Rockpebbles, July- Sept., 2014, ISSN: 09750509.
- 2. With (Dash, Bishnu Charan.) 'The Matrix of Medievalism: Troubadours and Oriental Thought', in Souvenir of National Seminar on 'The Art of Vedic Rituals' (Vedic Jagyapaddhati), January, 2015, Abhishek Prakasan, ISBN: 978-81-8390-120-8.

#### Books published:

1. With (Dash, Bishnu Charan.) (Ed.) 'Dynamics of Subaltern Consciousness: Critical Perspective', March, 2015, Abhishek Prakasan, New Delhi, ISBN: 9788183801284.

#### **Edited books:**

1. Edited an International Biannual Journal of *Humanities and Multidisciplinary Studies named* '*Indraprastha Review*' since July-Dec, 2014 published by Abhishek Prakashan, New Delhi, ISSN: 2394-563X.

#### **Indu Swami**

## Papers published in Journals:

- 1. 'Tarnishing the Purity of Nature = Defloration of Woman: Analyzing Interconnections between Nature and Women in Temsula Ao's Poetry' International Journal on Studies in English Language and Literature (IJSELL), Volume 2, Issue 8, August 2014, pp. 135-148. ISSN: 2347-3134 (Online)
- 2. "Recounting the Past: Surviving Migration Memories of the Karbi Tribe of North-East India" Asian Academic Research Journal of Social Sciences and Humanities (AARJSH: A Peer Reviewed International Journal), Volume 1, Issue 27, September, 2014, pp. 243-261. ISSN: 2278-859X (Online)

### **Book Chapters:**

- 1. "Chaman Nahal's *Azadi:* A Tragic Tale of Partition" In: *Multilayered Literary Innovations: Sahitya Akademi Award Winning English Novels*, (eds.) Vivekanand Jha and Rajnish Mishra. New Delhi: Gnosis: An Imprint of Authorspress, 2014, pp. 17-29. ISBN: 978-93-81030-74-5
- 2. "Realizing Gender: The Dramatic Art of Indian Women Playwrights" In: *Drama: Theory, Text and Performance*, (eds.) Dipendu Das, Anup Kumar Dey and Saugata Kumar Nath. New Delhi, India: Jnanada Prakashan (P&D), 2015, pp. 147-160. ISBN: 978-81-7139-655-9

## Amlanjyoti Sengupta

## Papers published in Journals:

1. 'Pair Work and Group Work: Ways for ESL Learners' Active Learning, The Journal of English Language Teaching, Vol. 56/5 Sept.-Oct. 2014, ISSN 0973-5208, pp. 20-24.

## **Book Chapters:**

1. 'Linguistic Minorities in the Pluralistic Indian Society: A Subaltern Perspective' in 'Dynamics of Subaltern Consciousness: Critical Perspective', Edited by Dr. Bishnu Charan Dash, March, 2015, Abhishek Prakasan, New Delhi, ISBN: 9788183801284.

#### Books:

- 1. 'Communication Skills', Mahaveer Publications, Dibrugarh, ISBN: 978-93-84303-03-7. (June 2014)
- 2. 'Business Communication', Mahaveer Publications, Dibrugarh, ISBN: 978-93-84303-11-2 (September, 2014).

## **Anup Kumar Dey**

#### Papers published in Journals:

- 1. "American Dream and Arthur Miller: A Study of The Price", International Journal of Research (IJR), A Peer Reviewed International Journal, Vol-1, Issue-5, June 2014. pp. 314-329. ISSN 2348-6848.
- 2. "Existentialist View of Choice and Responsibility: A Study of Arthur Miller's After The Fall, ZENITH International Journal of Multidisciplinary Research: A Peer Reviewed International Journal- http://www.zenithresearch.org.in Vol.4 (6), June (2014), pp. 258-266. ISSN: 2231-5780.

## Articles / Chapters published in Books:

1. "Negotiating Identity: A Study of Arthur Miller's Plays", *Drama: Theory, Text and Performance*. Edited by Dipendu Das et al. New Delhi: Jnanada Prakashan (P & D), 2015. pp. 106-118. ISBN. 978-81-7139-655-9.

#### **Books Published as Editor:**

2. With (Das, D. and Nath, S.K.) Eds. *Drama: Theory, Text and Performance*. New Delhi: Jnanada Prakashan (P & D), 2015. ISBN. 978-81-7139-655-9.

## **3.DEPARTMENT OF COMMERCE (DIPHU CAMPUS)**

## **Ratan Borman**

#### Papers published in Journals:

- 1. With (Chakraborty, D.) 'Rural Micro Entrepreneurship: An Empirical Study on Motivational Factors of Entrepreneurs' in Sonitpur district of Assam; pg-49-64, vol.2 no.1, June 2014 in International Journal of Applied Management Research ISSN 2347-2839
- 2. With (Chakraborty, D.) 'Corporate Social Responsibility in India: A Review of Indian Companies Act.' 2013 with reference to CSR Provision, pg-38-41,vol.3, issue.7, July/14 in PARIPAX-Indian Journal of Research ISSN 2250-1991
- 3. 'Rural Banking for Financial Inclusion: A Study on the Initiatives of Assam Gramin Vikash Bank' pg-67-81,vol.3, issue.7, July/14 International Journal of Marketing, Financial Services & management Research ISSN 2277-3622
- 4. With (Dutta, S.) 'Integrated Reporting Practices-A Study on the Selected Companies in India' pg. 755-765, vol. 1, issue 23, July/14 Asian Academic Research Journal of Multidisciplinary ISSN 2319- 2801
- 5. With (Baishya, D. B.) 'An Analysis of Satisfaction Level of the Beneficiaries on Availing Services of ESIC Dispensaries in Assam' Dec. 2014 Indian Journal of Applied Research; The Global Journals ISSN 2249-555 X

## **Ayekpam Ibemcha Chanu**

## Papers published in Journals:

- 1. With (Chanu, Y.L.) 'Women Entrepreneurs of Maniput after MSME Act 2006: An Analysis' Journal of Entrepreneurship and Management, a Peer Reviewed International Journal Vol.3.Issue 2 2014, ISSN No 2277-6850.
- 2. With (Das, M.) 'Reviewing the Literature of Agricultural Marketing in Assam with reference to jute marketing Global' Journal of Finance and Management Vol 6, No.8, 2014, ISSN No 0975-6477.
- 3. With (Das, S.) 'MFIs of North East India: An Efficiency Analysis', International Journal of Banking Risk And Insurance a Peer Reviewed International Journal VOl.2, Issue 2, 2014, ISSN No2320-7507.
- 4. With (Das, S.) 'MFIs of North East India: A Data Envelopment Analysis' International Journal of Multidisciplinary Research & Development, VOl.2 No.1 Jan, 2015. ISSN 2349-4182,
- 5. With (Das, S. and Dutta, S.) 'MGNRS in North East India', PCC Journal of Economics & Commerce Vol 6 No. 6, 2014 an Annual Refereed Research Journal ISSN NO 2229-6417.
- 6. Women Empowerment through SHGs in Tribal Areas: a study in Karbi Anglong District of Assam, *Microfinance And Inclusive growth: Dynamics and Challenges*, Satya Ranjan Doley (ed) DHSK Commerce College, Assam, 2014, ISBN No. 978-93-82283-56-0.

#### **Subit Dutta:**

## Papers published in Journals:

- 1. With (Dutta, A. and Borma, D.R.) 'Integrated Reporting Practices A Study On The Selected Companies In India' published in Asian Academic Research Journal of Multidisciplinary (AARJMD) A Peer Reviewed International Journal of Asian Academic Research Associates (AARA) with ISSN: 2319 2801, Vol. 1 Issue 23 (July 2014) Pp 755-765.
- 2. With (Das, S. and Chanu A.I.) 'Mahatma Gandhi National Rural Employment Rural Guarantee Scheme In North-East Of India' published in PCC Journal of Economics and Commerce An Annual Referred Research Journal of Public College of Commerce Dimapur, Nagaland with ISSN No. 2229-6417, Vol. 06, No.: 06 Jan-Dec. 2014.

## **Miss Sweety Das**

## Papers published in Journals:

- 1. With (Pandiya, D.K. and Dey, N.B.) 'Models of Human Resource Accounting: A Review', published in Dehing Pulse of survival Journal of Socio- Scientific Research and Creative Literature, ISSN: 2320-785X, vol- VI, June, 2014, pp 17-27.
- 2. With (Dutta, S. and Chanu, A.I.) 'Mahatma Gandhi National Rural Employment Rural Guarantee Scheme In North-East Of India' published in PCC Journal of Economics and Commerce An Annual Referred Research Journal of Public College of Commerce Dimapur, Nagaland with ISSN No. 2229-6417, Vol. 06, No.: 06 Jan-Dec. 2014.

## Mr. Joyjit Sanyal

## Papers published in Journals:

- 1. 'Social Security in the U.S.A and India: A Comparision' published in International Journal of Research in Commerce, IT & Management [Volume 4 (2014), Issue No.11 (November)] ISSN: 2231-5756.
- 2. With (Das, A.) 'Entrepreneurship in Education Sector in North- East Region with special reference to Assam' in ACADEMICA: An International Multidisciplinary Research Journal. Published by South Asian Academic Journal (Volume 5, Issue 1, January 2015) ISSN: 2249-7137.

## **4.DEPARTMENT OF HINDI (DIPHU CAMPUS)**

# Ajay Prasad Verma Article Published:

1. *Manushya ki Bedakhli Ka Aakhyan*- UMMID, June, 2014, ed. by Jitendra Shrivastava, Delhi, ISSN 22347-5803.

## **5.DEPARTMENT OF HISTORY (DIPHU CAMPUS)**

#### Paul B. Chonzik

#### Papers published in Journals:

- 1. 'Transition, Continuity And Change In The Hill Karbi Society Of Assam' joint paper published in peer reviewed International Journal, Journal of International Academic Research for Multidisciplinary, (VOLUME 2 ISSUE 7, AUGUST 2014), pp.576-585, [ISSN: 2320-5083]
- 2. 'Marginalization of sub-nationalities as Reason for Ethnic assertion: The case of Hmar tribe of Northeast India' joint paper published in peer reviewed journal, International Journal of English Language, Literature and Humanities, (Vol-II, Issue VI, October, 2014), pp. 163-176 [ ISSN: 2321-7065]

#### Chapter in books:

1. Chapter titled, "Chin-Kuki-Mizo Ethnic Nationality Transformation: A Critical Observation" in H. Sudhir (Ed.), *Tribal History of North East India*, Concept Publishing Company (P) Ltd., New Delhi – 110059, 2014, pp. 174-196, [ISBN – 13: 978-93-5125-099-9]

## **Tahir Hussain Ansari**

## Papers published in Journals/ Conference Proceedings:

1. "Relations of Autonomous Chiefs of Bihar with Mughal Emperors: A case study of Raja Roz Afzun of Kharagpur' in 15<sup>th</sup> Proceedings of UP History Congress, Bareilly, ed. by A.K. Sinha, 2006.ISBN 81-7975-144-9

- 2. "Chieftains of Bihar and the Great Mughals (1556-1707)", in 20<sup>th</sup> Proceedings of UP History Congress, ed. By Afzal Husain and S.Z.H. Jafri, 2011.ISBN 978-81-7975-406-1.
- 3. "The Cultural and Literary Contribution of Nawab Wajid Ali Shah", in International Journal of English Language, Literature and Humanities, volume II, issue III, July 2014, ISSN 2321-7065.

## Chapters in the Books:

1. 'The Cheros (Tribes) Chiefs of Palamau: Relation with the Mughals', in Debating Tribal Identity: Past and Present, ed. V. Dhanaraju, Dominant Publishers and Distributers Pvt. Ltd. New Delhi, 2015, ISBN 978-93-84161-35-4.

#### **6.DEPARTMENT OF LIFE SCIENCE (DIPHU CAMPUS)**

## Ajit K Tamuli

## Papers published in Journals:

- 1. With (Basumatary, N., Parkash, V., Saikia A.J. and Teron, R.) (2015b). 'Distribution and diversity of arbuscular mycorrhizal fungi along with soil nutrient availability decline with plantation age of Hevea brasiliensis (Willd. ex A. Juss.) Müll. Arg. The Journal of Biodiversity. Photon: ISSN: 115:401-412. (George Bentham Research award-2015 in Biodiversity)
- 2. With (Teronpi, N. and Teron, R.) (2015a). Challenges and Remedies to Biodiversity in Singhason Landscape. Ambient Science, 2(1):16-24. ISSN: 2319-8834
- 3. With (Teronpi, N. and Teron, R.) (2015). Ethnobotanical investigation on antidotes in Singhason Hills, Karbi Anglong district, Assam (INDIA). International Journal of Research in Ayurveda and Pharmacy, 6(1): 150-156. ISSN: 2229-3566
- 4. With (Phangchopi, U. and Teron, R.) (2014c): Inventory of wild food plants in Marat Longri Wildlife Sanctury in Assam, India. Pleione 8(2): ISSN: 0973-9467.
- 5. Rajeswar Pegu, and Robindra Teron (2014 b): Diversity of medicinal plants in Poba Researve Forest, Dhemaji district, Assam, India. Pleione 8(2): 462-474, ISSN: 331-334. ISSN: 0973-9467.
- 6. With (Pegu, R. and Teron, R.) (2014 a): Assessment of Human Wildlife Conflicts in Poba Reserve Forest, Dhemaji District, Assam (India), Ambient Science 1(2) 36-46
- 7. With (Yenn, R., Borah, M., Deka Boruah, H. P., Roy, A.S., Baruah, R., Saikia, N. and Sahu, O. P.) (2014): 'Phytoremediation of Crude oil contaminated Drill sites of Assam with the aid of a Hydrocarbon degrading Bacterial formulation'. International Journal of Phytoremediation, 16: 909-925, ISSN: 1522-6514.

## **Robindra Teron**

## Publications (Book Chapters/ paper in Journal):

1. Teronpi N, A K Tamuli and R Teron (2015c). "Challenges and Remedies to Biodiversity in Singhason Landscape". Ambient Science, 2(1):16-24. ISSN: 2319-8834

## ASSAM UNIVERSITY SLOHAR | 190

- 2. Neeta Basumatary, Vipin Parkash, Ajit Kumar Tamuli, Ankur Jyoti Saikia and Robindra Teron (2015b). Distribution and diversity of arbuscular mycorrhizal fungi along with soil nutrient availability decline with plantation age of Hevea brasiliensis (Willd. ex A. Juss.) Müll. Arg. The Journal of Biodiversity. Photon ISSN: 115:401-412. (George Bentham Research award-2015 in Biodiversity)
- 3. Teronpi N, AK Tamuli and Teron R (2015a). *Ethnobotanical investigation on antidotes in Singhaso Hills, Karbi Anglong district, Assam* (INDIA). International Journal of Research in Ayurveda and Pharmacy, 6(1): 150-156. ISSN: 2229-3566
- 4. Terangpi R., Phangchopi U. and Teron R. (2015). *Ethnobotany of Dreams and Dream Interpretations: A study among the Karbis of India*. Ethnobotany Research & Applications, 14:111-121. ISSN: 1547-3465
- 5. Rajeswar Pegu, Ajit K Tamuli and Robindra Teron (2014e): Assessment of Human Wildlife Conflicts in Poba Reserve Forest, Dhemaji District, Assam (India), Ambient Science 1(2) 36-46
- 6. Urmika Phangchopi, A K Tamuli and Robindra Teron (2014d): *Inventory of wild food plants in Marat Longri Wildlife Sanctury in Assam, India.* Pleione 8(2): ISSN: 331-334. ISSN: 0973-9467.
- 7. Rajeswar Pegu, AJIT K Tamuli and Robindra Teron (2014 c): *Diversity of medicinal plants in Poba Researve Forest, Dhemaji district, Assam, India.* Pleione 8(2): 462-474, ISSN: 331-334. ISSN: 0973-9467.
- 8. Terangpi R., Basumatary T.K. and Teron R. (2014b). *Ethnomedicinal plants of the Karbi ethnic group in Assam state (India) for management of gynaecological disorders*. Int. J. Pharm. Life Sci., 5 (10):3910-3916. ISSN: 0976-7126
- 9. Teron R and SK Borthakur (2014a). *Ethnobotanical appraisal of the Hill-Tiwas of Assam (India)*. Pleione, 8(1). ISSN: 0973-9467
- 10. Das C and Robindra Teron (2014). Ethnobotanical notes of the Rabha community in Mataikhar reserve forest of Kamrup district, Assam. Res.J.Recent Sci., 3(6): 26-33. ISSN 2277-2502

## N. L. Raju

## Papers Published in Journals:

- 1. With Reddy PVB, Kiranmai Ch (2014) 'Polymerase Chain Reaction (PCR), variants and its applications'. Dipak Konwar and Pankaj Kalita (eds). In: Biotechnology and Bio-informatics, tools, techniques and Applications, Chintamoni Prakashan Publishers, Guwahati. Pp 48-59.
- 2. With Reddy PVB, Allam US, Kiranmai Ch (2014) 'Basic Principles and Applications of Centrifugation'. Dipak Konwar and Pankaj Kalita (eds). In: Biotechnology and Bio-informatics, tools, techniques and Applications, Chintamoni Prakashan Publishers, Guwahati. Pp 27-38.
- 3. With Kiranmai Ch, Allam US, Reddy PVB (2014) 'Spectrophotometry and Colorimetry: Principles and Applications'. Dipak Konwar and Pankaj Kalita (eds). In: Biotechnology and Bioinformatics, tools, techniques and Applications, Chintamoni Prakashan Publishers, Guwahati. Pp 39-47.

## Pichili Vijaya Bhaskar Reddy

## Papers Published in Journals:

- iv) (With Pankaj Kalita, Rituparna S, Chadipiralla K, Manash Barthakur) (2014) 'In-silico modelling and Structural characterization of γ-aminobutyrate aminotransferase (GABA-AT)', Indo American Journal of Pharmaceutical Research, ISSN NO: 2231-6876. 4 (10) (2014)
- v) (With Kiranmai C, Aruna V, Allam US and Pullaiah T) 'Somatic embryogenesis in Pergularia deamia (FORSK.) Chiov A medicinal Plant, J. Indian bot. Soc., ISSN 0019 4468, Vol. 93 (3 & 4) 2014: 143-154 (2014)

## Papers Published in Books:

- 1. (With Raju NL, Kiranmai C) Polymerase Chain Reaction (PCR), 'variants and its applications'. Dipak Konwar and Pankaj Kalita (eds) In: Biotechnology and Vio-Informatics, tools and techniques and applications, Chintamoni Prakashan Publishers, Guwahati pp 48-59 (ISBN: 978-81-925698-6-8) (2014)
- 2. (With Kiranmai C Uday Allam, Raju NL) 'Spectrophotometry and Colorimetry: Principles and Applications.' Dipak Konwar and Pankaj Kalita (eds) In: Biotechnology and Vio-Informatics, tools and techniques and applications, Chintamoni Prakashan Publishers, Guwahati pp 39-47 (ISBN: 978-81-925698-6-8) (2014)
- 3. (With Uday Allam, Kiranmai C) 'An Introduction to Microscopy.' Dipak Konwar and Pankaj Kalita (eds) In: Biotechnology and Vio-Informatics, tools and techniques and applications, Chintamoni Prakashan Publishers, Guwahati pp 01-13 (ISBN: 978-81-925698-6-8)
- 4. (With, Raju NL, Uday Sankar, Kiranmai C) 'Basic principles and applications of Centrifugation'. Dipak Konwar and Pankaj Kalita (eds) In: Biotechnology and Vio-Informatics, tools and techniques and applications, Chintamoni Prakashan Publishers, Guwahati pp 27-38 (ISBN: 978-81-925698-6-8) (2014)
- 5. (With Pankaj K, Rituparna S) (2014) 'Theoritical and technical aspects of microtoe'. Dipak Konwar and Pankaj Kalita (eds) In: Biotechnology and Vio-Informatics, tools and techniques and applications, Chintamoni Prakashan Publishers, Guwahati pp 99-107 (ISBN: 978-81-925698-6-8)

#### 7.DEPARTMENT OF PHYSICS (DIPHU CAMPUS)

#### SubrataHazarika

### Research Publications:

1. (With Bora, D) *Optical properties of Malachite Green dye doped SiO2 glasses: Effect of transition metal (Fe-I) used as a codopant.* Int. J. Optics Vol. 2014, Article ID 865814, pages 9

## **Dulen Bora**

## Research Publications:

1. (With Hazarika, S) Optical properties of Malachite Green dye doped SiO2 glasses: Effect of transition metal (Fe-I) used as a codopant. Int. J. Optics Vol. 2014, Article ID 865814, pages 9

## ASSAM UNIVERSITY SLOHAR | 192

## **8.DEPARTMENT OF POLITICAL SCIENCE (DIPHU CAMPUS)**

#### Khokan Ch. Das

## Research Publications:

- 1. "Role of the Assam State Commission for Women in Protecting Womens' Rights"; Vol. 1, Issue-1, ISSN-2394- 2851. Editor- Nayan Basu, Pranabananda Womens' College, Dimapur, Nagaland in Pranabananda Womens' College Journal (Jan.- Dec., 2014)
- 2. "Displacement, Migration and Statelessness: A study of Hajong Tribe of Arunachal Pradesh" in Dilip Kumar Sonowal (ed.) "Ethnicity & Politics of Identity in N.E. India: Issues and Challenges." ISBN- 978-93- 5104-152-8. Kaliabor College, Kaliabor, Nagaon, Assam (2014).
- 3. "Ethnicity and Autonomy movement for Identity: A study of Karbi- Dimasa Autonomy Movement in Karbi Anglong District of Assam" in Dilip Kumar Sonowal (ed.) "Ethnicity & Politics of Identity in N.E. India: Issues and Challenges." ISBN- 978-93- 5104-152-8. Kaliabor College, Kaliabor, Nagaon, Assam (2014).
- 4. "Karbi Anglong: A Journey from District Council to Territorial Council" Paper published in International Journal of English Language, Literature and Humanities. Vol.II. Issue-I. (28/03/2015).ISSN-2321-7065.
- 5. "The People without a Country: A study of Chakmas of Arunachal Pradesh" in S.N.Sarma (ed.) International Journal for Studies in Management and Planning, ISSN-2395-0463(online)
- 6. Member, Advisory Board, published a Book on "Ethnicity & Politics of Identity in N.E. India: Issues and Challenges." Edited by Dilip Kumar Sonowal. Koliabor College, Koliabor, Nagaon, Assam (2014). ISBN- 978-93- 5104-152-8.

#### **Bikash Chandra Dash**

#### Research Publications:

- iii) 'Socio-cultural Aspects of Deori Community in Assam: A Study' in multi-disciplinary national journal Mezangkari'Vol 3(1), June 2014, ISSN-2278-604X.
- iv) 'Ancient Indian Wisdom on Good Governance: A Critical Evaluation' in, Pranabananda Women's College Journal, Vol. 1(1), ISSN-2394-2851, January-December 2014.
- v) 'Right to Public Service Legislation in India: Good Beginning but Challenges Galore' GNLU Journal of Law, Development and Politics, Vol 4(1), April 2014.ISSN-09750193.

### Niranjan Mohapatra

## Research Publications:

- 1. "Political Re-engagement with the World: A New Sojourn with Modi", in World Focus, Vol.XXV, No-11, November 2014, pp.166-172, ISSN 2230-8458.
- 2. "Re-constructing India's Identity in World Politics: An Emerging Convergence Between Public Diplomacy and Constructivism", in Sociology and Anthropology, Horizon Publishers, USA, Vol.2, No-6, September 2014, pp.227-231, ISSN 2331-6179.

# **CHAPTER SEVEN**

## **Academic Outreach**

## **Assam University (Silchar Campus)**

#### DEPARTMENT OF AGRICULTURAL ENGINEERING

## Prof. Prasanna Kumar G.V.

## Invited talk / keynote address / delivered special talk:

Status of precise technologies in crop care activities. Workshop on capacity building for mitigation of climate change using precision agriculture. Tezpur University, 20-21, March 2015.

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

Participated in one week on-site training course on MATLAB Fundamentals and Signal Processing during 28 April to 2 May, 2014.

## Chairing session / chief guest / special guest:

Chaired a session on Energy and Ergonomics in the National Conference on Emerging Technology Trends in Agricultural Engineering organised by NERIST, Nirjuli during 7-9 Nov., 2014.

#### Resource person:

Resource person for training and demonstration of Farm Mechanization activities at Krishi Vignan Kendra, Masimpur, Cachar.

Resource person for Farm Mechanization at the Community Polytechnic, Cachar College, Silchar

## Dr. Laxmi Narayan Sethi

#### Invited talk / keynote address / delivered special talk:

"Quality Assurance Framework for Student Admission" in two weeks (14-25 July) TEQIP sponsored Faculty Development Programme on Effective Teaching on 21 July 2014.

#### Acted as co-ordinator of any programme:

Acted as Principal Coordinator for One Weeks (28 April to 2 May 2014) On-Site Training Course on MATLAB Fundamentals and Signal Processing.

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

Participated in e-Financial Monitoring Report (e-FMR) and Financial Management Training for TEQIP-Phase-II organized by NPIU, SPFU and Sardar Patel College of Engineering on 28 and 29 May 2014.

Participated in the MHRD's National Mission for Teachers and Administrators Management Capacity Enhancement Programme held at the Indian Institute of Management Indore from 16-22 June, 2014

Participated the Workshop on Reservation for SC/ST/OBC for Liaison Officers conducted at Institute of Secretariat Training and Management, New Delhi from 20-21 October 2014

Attended One week training course by DHI on MIKE Software at DHI, New Delhi (2-6 February 2015).

Participated in the orientation Programme on Management of Diversity and Equity in Universities and colleges organized by the Department of Educational Administration of National University of Education Planning and Administration.

#### Dr. Avinash Kumar

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

- iv) One week On-site Training Course on MATLAB Fundamentals and Signal Processing, on jointly organized by Department of Agricultural Engineering and Department of Information Technology, Triguna Sen School of Technology, Assam University Silchar April, 28- May 2, 2014.
- v) Two weeks Faculty Development Programme on Effective Teaching, Jointly organized by Triguna Sen School of Technology and Assam University Teachers' Association, Assam University Silchar, July 14-25, 2014.
- vi) One week Training course on MIKE 11 HD, RR. DHI New Delhi, 2 to 6 February 2015.
- vii) One week Training on Management Capacity Enhancement Programme under TEQIP, IIM Udaipur, March 30 to April 4, 2015.

## Mr. Saikat Roy

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

Participated in 10 days International Summer and Winter term (ISWT) on Geospatial Technologies in Hydrological Modeling hosted by IIT Kharagpur from 16 June-27 June, 2014.

Participated in 10 days International Summer and Winter Term (ISWT) on Hydrology and Climate Change hosted by IIT Kharagpur during July, 01 to July 11, 2014.

Participated in Author Workshop jointly organised by Springer and IIT Kharagpur hosted by IIT K haragpur on 16 January, 2015.

Participated in one day workshop on Research Opportunities in Hydrology and Water Resources under Climate Change organised by IIT Guwahati on 3 April, 2015.

#### DEPARTMENT OF ARABIC

#### Prof. Ashfaq Ahmad

## Invited talk / keynote address / delivered special talk:

Delivered lecture in a function organized by the Foundation for Humanity, Silchar to distribute prizes to merit holding students of Barak Valley on 14 June 2014.

## Any other:

Received the Certificate of Honour from the Barak Education Society, Silchar for receiving the President of India award "Maharshi Badrayan Vyas Samman" in a function organised in Teachers' Training College, Hailakandi Road, Meherpur, Silchar on 26 April 2014

## Dr. Nazmul Islam Barbhuiya

#### Invited talk / keynote address / delivered special talk:

Delivered a talk on the topic '*Religion and Human Life*' in a conference, duly organized by Lala Rural College, Lala, Hailakandi held on 29<sup>h</sup> January 2015.

## Chairing session/chief guest/special guest:

Invited as Guest of Honour to deliver a lecture on the topic 'Religion and Human Life' in the annual conference, duly organized by Lala Rural College, Hailakandi held on 29 January 2015.

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

Participated in 10-day Workshop on 'Research Methodology in Social Sciences with a special focus on the disciplines of Socio-cultural and Communication Research' organized by Department of Mass Communication, Assam University, Silchar, which is sponsored by ICSSR, New Delhi held during 5-14 January 2015.

## DEPARTMENT OF BENGALI

#### Prof. Bela Das

## Invited talk / keynote address / delivered special talk:

Delivered a Talk on "Rule of Woman in Society In the light of Sri Sri Thakur Anukulchandra" Organised by Satsang Bihar, Silchar on 8. February.2015.

## Acted as co-ordinator of any programme:

Organised a International Seminar on "Culture Society& Identity" on 6-8 March, 2014.

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

Attended International Seminar on 'Swadhinata Uttar Dui Banglar Katha Sahitya: Prokaron O Probonata' - *Nakshal Andalon: Itihaser Uchchabachota. Organized by* Dept. of Bengali, University of Gour Banga, Malda. From June 5 - 6, 2014.

International Seminar on Swadhinata Uttar Dui Banglar Katha Sahitya: Prokaron O Probonata organized by Dept. of Bengali, University of Gour Banga, Malda 5 - 6 June, 2014.

## Chairing session / chief guest / special guest:

Chairing a session on "Women & Media: Challenges and Opportunities" Organised by Centre for Bangaladesh, Assam University, in collaboration with The Deptt. Of Bengali & The Deptt. Of Mass Comminication, Sponsored by National Commission for Women, New Delhi during 3-4 March, 2014

Chairing a session on Manuscriptologists & Manuscript of pre Independance Sylhet: Importance & Overview during 19-20 December, 2014.

## Resource person:

International Seminar on "Sri Chaitanya" Organised by Asiatic Society, Kol, 6-8 March, 2014

#### Dr. Ramakanta Das

## Invited talk / keynote address / delivered special talk:

Barak Upatyakar Sthannamer Bichitra Kahini – Radhamadhab College, Silchar.

Barak Upatyakar Dhandha – Radhamadhab College, Silchar

## Participated in National Seminar:

- iv) "Punthi O Loksamskritir Parasparik Samparka" Manuscriptologists & Manuscript of Pre-Independence Sylhet: Importance & Overview, Centre for Bangladesh Studies, AUS, Dec., 2014.
- v) "Barak Upatyakar Loksamskritite Narir Abasthan" Women's Movement in India, Nilambazar College, Nilambazar, Karimganj, March 2015.

#### **DEPARTMENT OF BIOTECHNOLOGY**

## **Dr. Yashmin Choudhury**

## Invited talk / keynote address / delivered special talk

Invited Talk on "Pcr Technique And Its Variations" During Workshop on "Basic Pcr Techniques" At Department of Life Sciences and Bioinformatics, Assam University, Silchar, March 2015.

## **Prof. Supriyo Chakraborty**

## Invited talk / keynote address / delivered special talk

Delivered a special talk on "INTELLECTUAL PROPERTY RIGHTS: A Journey for all" in Faculty Development Program organized by AUTA, AUS on 25 July 2014.

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

Participated (oral presentation) in the 41 Annual Conference of Indian Immunology Society, Immunocon 2014, held at Madurai Kamaraj University on December 12-14, 2014.

## Resource person:

Acted as a resource person in National Seminar organized by Biotech Hub, Karimganj College sponsored by DBT, Govt. of India and delivered a talk on "Computational Molecular Biology: A Novel Approach To Understand The Expression of Life at Molecular Level on 24 March 2014.

#### Prof. P.B. Mazumder

## Invited talk / keynote address / delivered special talk:

Invited Talk titled "Expression Profile of Phytochelatin Synthase (*PCS*1) and Metallothionein Genesin Response to Copper Stress in *Camellia sinensis* (L.) O. Kuntze" delivererd in National Seminar titled "Aspects and prospects of spermatophyte taxonomy (APST-2016): Focus on Himalayan plant resources. Organized by Bioinformatics Centre, Assam University and East Himalayan society for Spermatophytes Taxonomy, NBU Siliguri, West Bengal, India. 26-27 February, 2015.

### Prof. S.K. Ghosh

## Invited talk / keynote address / delivered special talk:

Lead paper on 'Cancer Genomics from Northeast at Medical Session, 2<sup>nd</sup> World Science Congress at Jadavpur University, 16-18 December, 2014.

## Acted as co-ordinator of any programme:

Five Days Hands on Training On *Human Genetics: Techniques & Statistical Analysis* In Collaboration With Indian Statistical Institute, Kolkata During 10-14 November, 2014. [Jt. Course Director]

## Chairing the Technical session at

Medical Session, 2<sup>nd</sup> World Science Congress at Jadavpur University, 16-18 December, 2014

## Resource person

Task force members in UGC major project/IDBT/CMR NER funds/reviews of different projects funded by CSIR, etc.

Member of selection committee of the faculties in Universities/Institute

## Dr. Mahuya Sengupta

## Invited talk / keynote address / delivered special talk

Invited talk at 1<sup>st</sup> Annual Meeting of Society of Biological Chemists (I), North East Chapter & Symposium, organized by CSIR- North East Institute of Science & Technology, Jorhat, Assam, 2014

Invited Talk at International Symposium on Genetic Analysis Translational and Developmental & Annual Meeting of Society for Biotechnologists (India), Burdwan, West Bengal, 2014.

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

Attended a 2 weeks Faculty Development Program organized by AUTA, AUS during 14-25 July, 2014.

Participated in the Basic and Clinical Flow Cytometry Course organized by The Cytometric Society of India, Indian Institute of Technology, Guwahati and Cachar Cancer Hospital and Research Centre, Silchar during 10-11 November, 2014

Participated in the Flow Cytometry Data Analysis & Interpretation organized by Indian Institute of Technology, Guwahati and Cachar Cancer Hospital and Research Centre, Silchar during 21-2 January, 2015.

#### DEPARTMENT OF BUSINESS ADMINISTRATION

### Dr. Arup Barman

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

Attended the virtual meetings as the Member of Scientific Committee of International Conference Logos Universality Mentality Education Novelty, March, May, 2014 (LUMEN 2014)

### Seminar Conference Symposia Organised:

As Chief Co-ordiantor organised 16 days Capacity Building Program for Faculty in Social Sciences, sponsored by ICSSR, New Delhi. Organised at Deptt. Of Business Administration from 25 Nov 2013 to 11 Dec 2014.

#### **DEPARTMENT OF CHEMISTRY**

### Prof. C. R. Bhattacharjee

# Invited talk / keynote address / delivered special talk:

Abhijit Nath, Debraj Dhar purkayastha, Madhuri Sharon and Chira R. Bhattacharjee.", Catalyst free low temperature synthesis and antioxidant activity of multiwalled carbon nanotubes accessed from ghee, clarified butter of cow's milk "presented at Current perspectives on Research On Chemical Science (CPRCS 2015) organised by Department of Chemistry, Assam University, Silchar.

Chitraniva Datta, Rupam Chakrabarty, Gobinda Das, Chira R. Bhattacharjee, Paritosh Mondal."Copper Complexes of 'Salophen' Type Schiff base ligand: Synthesis, Mesomorphism and influence of Spacer Group Substituent on Phase Structure." presented at Current

perspectives on Research on Chemical Science (CPRCS 2015) organised by Department of Chemistry, Assam University, Silchar.

Harun A.R. Pramanik, Zahir Alom, Chira R.Bhattacharjee, Pradip C. Paul." Novel Photoluminescent disclike Cu (II) Metallomesogen derived from bidentate [NO] donor salicylaldimine Schiff base ligand" presented at Current perspectives on Research on Chemical Science (CPRCS 2015) organised by Department f Chemistry, Assam University, Silchar.

Sutapa Chakraborty, Chira R. Bhattacharjee, Paritosh Mondal, S. Krishna Prasad and D.S. Shankar Rao." Synthesis and aggregation Behaviour of Luminescent Mesomorphic Zinc (II) Complexes with Salen type Asymmetric Schiff base ligand" presented at Current perspectives on Research on Chemical Science (CPRCS 2015) organised by Department of Chemistry, Assam University, Silchar.

Nirmalendu Das, Rupam Chakrabarty, Himadri Acharya, Chira R. Bhattacharjee, S.Krishna Prasad and D.S. Shankar Rao." Zinc oxide Quantum Dot-Schiff base LC composite: Tuning the Mesophase Structure of a Thermotropic Schiff base Liquid Crystal." presented at Current perspectives on Research n Chemical Science (CPRCS 2015) organised by Department of Chemistry, Assam University, Silchar.

Rajat Goswami and Chira R. Bhattacharjee. "Five coordinate Copper (II)-Valine complex incorporating a labile aquo group: Synthesis, structure and reactivity." presented at Current perspectives on Research on Chemical Science (CPRCS 2015) organised by Department of Chemistry, Assam University, Silchar.

Bishop Dev Gupta, Chitraniva Datta, Gobinda Das, Chira R.Bhattacharjee." Rod Shaped Liquid Crystalline oxovanadium (IV) Schiff base Complexes: Synthesis and influence of Flexible alkoxy chain Lengths on phase transition" Current perspectives on Research on Chemical Science (CPRCS 2015) organised by Department of Chemistry, Assam University, Silchar.

Acted as coordinator of any programme: UGC-SAP in Chemistry

### Dr. Pradip C. Paul

### Invited talk / keynote address / delivered special talk:

"Room temperature liquid crystalline Schiff base ligand and its complexes with lanthanide (III)" National seminar on recent trends in fundamental and applied chemical sciences. During November 19-21, 2014 organised by Department of Chemistry, Dibrugarh University, Dibrugarh.

"Novel photoluminescent disclike Cu(II) metallomesogen derived from bidentate [NO] donor salicylaldimine Schiff base ligand" National conference on Current perspectives on research on chemical sciences (CPRCS 2015) during 25-26 March 2015 organized by Department of Chemistry, Assam University, Silchar.

## Acted as coordinator of any programme

Acted as coordinator of National Conference on "Current Perspectives on Research on Chemicals" (CPRCS-2015) during 25-26 March, 2015.

Acted as co-ordinator of any programme: DST-FIST

#### Dr. Sk. Jasimuddin

### Invited talk / keynote address / delivered special talk:

"Electrochemical sensing of DNA bases using a self-assembled copper(II)azoimidazole complex monolayer modified gold electrode" The 4<sup>th</sup> International Conference of world Science Congress at Jadavpur University, Kolkata on 16-18 December, 2014

"Electrocatalytic oxidation of water using vanadium complex modified gold electrode" REACH-2015: An International Symposium on Recent Advances in Chemistry, North Eastern Hill University, Shillong, 03-05 March, 2015.

### Dr. Manoj K. Paul

## Invited talk / keynote address / delivered special talk:

- Y. D. Singh, M. K. Paul "New Bis-Salicylaldiminato Schiff base Ligand and Its Zn(II) complex: Synthesis, Photophysical properties and mesomorphism" Current Perspective on Research on Chemical Sciences (CPRCS 2015), Assam university, Silchar, India 25-26 March, 2015,.
- A. Dey, G. Kalita, M. K. Paul "Influence of polar substituent on central bending unit of bent core mesogens: Synthesis and mesomorphism" Current Perspective on Research on Chemical Sciences (CPRCS 2015), Assam university, Silchar, India March 25-26, 2015.
- S. Saha, A. Dey, M. K. Paul "Unsymmetrical four ring bent core mesogens containing 1,3,4-oxadiazole: Synthesis, photophysical and mesomorphic properties" Current Perspective on Research on Chemical Sciences (CPRCS 2015), Assam university, Silchar, India March 25-26, 2015.
- Y. D. Singh, M. K. Paul "A Mesogenic Polydentate Triamime Derived Schiff Base Ligends: Synthesis, Characterisation and Mesomorphic Behaviour" National conference on Frontiers of Research in Chemical Sciences (NCFRCS) Department of Chemistry, DM College of Science in collaboration with Department of Chemistry, Manipur University, Manipur March 13-14, 2015
- Y. D. Singh, M. K. Paul "Synthesis, mesomorphic, photophysical and computational studies of new achiral four ring unsymmetrical bent-core mesogens and their Copper(II) complexes" DAE-BRNS 5th Interdisciplinary Symposium on Materials Chemistry, , Society for Materials Chemistry and Chemistry Division Bhabha Atomic Research Centre Trombay, Mumbai December 9-13, 2014.
- M. K. Paul, Y. D. Singh, A. Dey, S. Saha "Coumarin derived Schiff base mesogens and their Zn (II) complexes: Synthesis, photo-phusical studies, mesomorphism and gelation behaviour" 21<sup>th</sup> National Liquid Crystal Conference (2014) Department of Physics, VSSD college, CSJM University, Kanpur.
- M. K. Paul "Optical studies on a free standing film of an achiral bent shaped liquid crystal: Layer thinning transition" National seminar on Frontiers of Research in Physical Sciences (2014) Karimganj College, Assam.

S. Saha, A. Dey, M. K. Paul "Unsymmetrical four ring molecule containing 1, 3, 4-oxadiazole bent core unit: Synthesis, photophysical, and mesomorphic behaviour" National seminar on Frontiers of Research in Physical Sciences (2014) Karimganj College, Assam.

### Dr. Devasish Sengupta

### Invited talk / keynote address / delivered special talk:

Delivered a special talk (upon invitation) on the topic: *Role of Fullerenes in Medicinal Nanotechnology*, at the Department of Neurochemistry, National Institute of Mental Health and Neurosciences (NIMHANS), This was for an audience of the entire Neurochemistry department on the 5 of January, 2015.

# **Sudip Choudhury**

### Acted as co-ordinator of any programme:

Acted as joint coordinator of National Conference on "Current Perspectives on Research on Chemicals" (CPRCS-2015) during 25-26 March, 2015.

### Dr. Himadri Acharaya

### Invited talk / keynote address / delivered special talk:

D.A.Islam, H. Acharya, "synthesis of silver nanoclusters supported iron based metal organic framework" Current Perspective on Research on Chemical Sciences (CPRCS 2015), Assam university, Silchar, India March 25-26, 2015

N. Das, R. Chakrabarty, H. Acharya, C. R. Bhattacharjee, S. Krishna Prasad, D.S.Shankar Rao, "Zinc-oxide quantum dot-Schiff base LC composites: Tuning the mesophase structure of a thermotropic Schiff base liquid crystal", Current Perspective on Research on Chemical Sciences (CPRCS 2015), Assam university, Silchar, India March 25-26, 2015.

D.A.Islam, H. Acharya "Synthesis and potential drug delivery of zeolitic Imidazolate Framework (ZIF-8) nanocrystals" International Conference on Inovative Applications of Chemistry in Pharmacology & Technology, Berhampur University, Odisha, February 6-8, 2015.

Himadri Acharya, "Patterning hybrid thin film nanostructures using block copolymer template" Recent Trends in Instrumentation Science and Technology, Jadavpur University, Kolkata, India. March 19-21, 2015.

Himadri Acharya, "Deposition of TiO2 nanoparticles on SWNTs via a self assembled PS-b-P4VP diblock copolymer template" International Symposium on Polymer Science and Technology, at Indian Association for the Cultivation of Science, Kolkata, India. (Oral presentation) January 23-26, 2015.

Himadri Acharya, Suneel K. Srivastava, Synthesis and properties of EPDM/mesoporous silica nanoparticle (MSN) composites by solution method, 3<sup>rd</sup> International Conference NANOCON 014, Bharati Vidyapeeth University, Pune, India (Oral Presentation) 14-15 October 2014.

D. Azharul Islam and Himadri Acharya, "Synthesis and catalytic properties of palladium nanoparticles embedded iron terephthalate metal organic framework (MIL-101), National Symposium in Chemistry, CSIR-NEIST, Jorhat, India July10-12, 2014.

N. Das, C. R. Bhattacharjee, H. Acharya, S. Krishna Prasad and D. S. Shankar Rao "Novel liquid crystalline Schiff base decorated gold nanoparticles", Indo-UK International Workshop on Advanced Materials and Their Applications in Nanotechnology (AMAN 2014), BITS Pilani, KK Birla Goa Campus, India May 17-19, 2014.

### Dr. Sujit Kr. Ghosh

## Invited talk / keynote address / delivered special talk:

"Measurement of **Surface** Energy of the Tips of Gold Nanospikes", 8<sup>th</sup> Mid-Year CRSI National Symposium in Chemistry. CSIR-NEIST, Jorhat, Assam, India July, 10-12, 2014.

"Au-Fe<sub>3</sub>O<sub>4</sub> Composite Walled Magnetic Microcapsules at the Water-Toluene Interface". National Seminar on Newer Trends in Chemistry and Environment. Donbosco College, Tura. December 10-11, 2014.

### Acted as co-ordinator of any programme:

Acted as joint coordinator of National Conference on "Current Perspectives on Research on Chemicals" (CPRCS-2015) during March 25-26, 2015.

### Dr. T. Sanjay Singh

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

Recent Trends in Synthesis of Chemical Compounds and their Application in Science and Technology, at National Institute of Technology, Silchar 5-7 May, 2014.

### Any other:

Life Member, Indian Chemical Society (ICS)

Life Member, Luminescence Society of India (LSI)

#### DEPARTMENT OF COMMERCE

#### Prof. N. B. Dey

### Invited talk / keynote address / delivered special talk

Dey Nikhil Bhusan in the National Symposium on role of Logistics and Supply Chain Management in the Development of North –East India" organised by Department of Management, North –Eastern Hill University, Turn Campus in collaboration with the Basin Development Unit, West Garo Hills (IBDLP), Meghalaya Basin Development Authority, Meghalaya during on 23 May 2014.

## Chairing session / chief guest / special guest:

Guest of Honour in the National Symposium on role of Logistics and Supply Chain Management in the Development of North –East India" organised by Department of Management, North – Eastern Hill University, Turn Campus in collaboration with the Basin Development Unit, West Garo Hills (IBDLP), Meghalaya Basin Development Authority, Meghalaya during on 23 May 2014.

Guest Speaker and Judge at the competition of 'Good Governance' and 'Use of Technology and Innovations in promoting Good Governance' on the occasion of birth anniversary of Sri Atal Bihari Vajpayee ceremony organised by National institute of Technology, Silchar on 25 December, 2014.

Guest of Honour, Silver Jubilee Celebration Ceremony of Maharshi Sandipan Vidyapith, Badarpur on 22 March 2015..

Chaired a Technical Session (I) in ICSSR –NERC Sponsored National Seminar -2014 organised by Department of Visual Arts, Assam University, Silchar during 25 and 27 of April 2014.

Chaired a Technical Session (I) in the National Symposium on role of Logistics and Supply Chain Management in the Development of North –East India" organised by Department of Management, North – Eastern Hill University, Turn Campus in collaboration with the Basin Development Unit, West Garo Hills (IBDLP), Meghalaya Basin Development Authority, Meghalaya during on 23 May 2014.

### Any other:-

Member Board of Post Graduate Studies, Commerce, Nagaland University, Lumami, Kohima,

Member Board of Post Graduate Studies, Commerce, Manipur University, Imphal.

Editorial Board Member, Time's Journey, Research Journal from Kolkata.

President, Sikhsha Bikash Parishad, Dakshin Assam Pranta

### Dr. Pranay Jyoti Goswami

### Chairing session /chief guest/ special guest:

Acted as convener & Chaired in the workshop for the college teachers on Updating B.Com Syllabus organized by the Department on 17 March 2015.

### Resource person:

Budget Discussion organized by Dept of Commerce.

'Workshop as Resource Person Promotion of Village Industries,' in association with Deptt. of Commerce, Economics, Business Administration, Social Work, Assam University Silchar, organized by Division Office, Silchar, KVIC and delivered lecture on Problems & Prospects of Sital Pati Industry of Barak Valley – A Case Study held on 31 March & 1 April, 2014.

#### Any other:

Acted as Coordinator of PG diploma in Tourism under CDOEL, AUS

### Dr. Brajesh Kumar

### Invited talk/keynote address/delivered special talk:

Delivered one special speech as the concept note presenter on the occasion of the discussion on 'Union Budget, 2015' at the Department of Commerce, Assam University, Silchar held on 14 of March, 2015.

Goswami, Pranay Jyoti, Workshop as Resource Person Promotion of Village Industries, in association with Deptt. of Commerce, Economics, Business Administration, Social Work, Assam University Silchar, organized by Division Office, Silchar, KVIC and delivered lecture on 'Problems & Prospects of Sital Pati Industry of Barak Valley – A Case Study' held on 31 March & 1 April, 2014.

### Acted as co -ordinator of programmes:

PGDMM Cource Coordinator Under CODEL, Assam University, Silchar.

Acted as the coordinator of the programme on 'UnionBudget, 2015' at the Department of Commerce, Assam University, Silchar held on 14 of March, 2015.

### Attended/participated in any programme (without papaer presentation):

Attended Women Day celebration in the Department Of Commerce, Assam University, Silchar on 9 of March, 2015.

Goswami, Pranay Iyoti, 97<sup>th</sup> Annual Conference of The Indian Economic Association Dec, 27 – 29, 2014 held at Mohanlal Sukhadia Uinversity, Udaypur during 27 – 29 Dec, 2014.

### Attended/participated in any programme (without papaer presentation):

Attended TEQIP – II sponsored TWO weeks FDP on Effective Teaching organized by T.S. School of Technology and AUTA, Assam University, Silchar, from 14 July 2014 to 25 July 2014

## Dr. Parag Shil

### Attended/participated in any programme (without papaer presentation):

Attended TEQIP – II sponsored TWO weeks FDP on Effective Teaching organized by T.S. School of Technology and AUTA, Assam University, Silchar, from 14 July 2014 to 25 July 2014

#### Mr. Rajat Sharmacharjee

#### Attended /participated in any programme:

Participated one week Faculty Empowerment Programme, Microsoft SAKSHAM jointly organized by the Department of Education and Department of Business Administration, AUS from 16 January 2015 to 22 January 2015.

## Dr. Kingshuk Adhikari

#### Acted as Resource:

Acted as Resource Person and delivered five (05) lectures in Research Methodology Workshop Organized by Department of Mass Communication, Assam University, Silchar from 05 - 14 January, 2015.

### Dr. Soma Roy Dey Choudhury

## Attended /participated in any programme (with out paper presentation)

Delivered Lecture on Entrepreneurship Development Programme UBIRSETI (United Bank of India, Rural Self Employment Training Institute), Cachar district for the year 2014-15.

## Chairing session /chief guest/ special guest

Acted as a Resource Person and delivered Lecture in DICC, Cachar in Entrepreneurship Development Programme for the year 2014-15.

### Any other

Member Local Advisory Committee (LAC) of UBIRSETI (United Bank of India, Rural Self Employment Training Institute), Cachar district.

#### Dr. A S YARSO

### Invited talk/keynote address/delivered special talk:

Delivered a special talk on Christmas at North East India Bible College & Seminary on 8 December, 2014.

### Acted as co -coordinator of any programme:

Workshop on drafting UG- Commerce organized by Department of Commerce, Assam University, 17 March 2015, Dr A.S. Yarso Jt. Convenor.

### Attended/participated in any programme (without papaer presentation):

Participated in Two days State Level Workshop on Promotion of Village Industries Organised by Khadi & Village Industries Commission (KVIC) on 31 March & 1 April, 2014.

### DEPARTMENT OF COMPUTER SCIENCE

#### Prof B.S.Purkavastha

### Invited talk / keynote address / delivered special talk:

"Seminar on Recent Trends in Science & Technology" held at Union Christian College Shillong, 24 - 26 September 2014.

### Chairing session / chief guest / special guest:

National conference on Trends in Mathematical Science, Research, AUS, 5 and 6 September 2014.

### Resource person:

at National Seminar on "TRANSLATION: TRANSCENDING BARRIERS" at shilling college Meghalaya 20 to 22 November 2014

### Dr. S.A. Begum

### Resource person:

as resource person at "Handson training of teachers on Integration of ICT in teaching –learning of science and Methematics", 18 March 2015, NCERT, New-Delhi.

# ASSAM UNIVERSITY SILCHAR | 206

### Mr. Saptarshi Paul

### Resource person:

acted as resource person and delivered lecture on GSM wireless networks at National Seminar on "Emerging Trends In Advanced Networking and Cloud Computing" organized by Department of Computer Science and Applications and IQAC, Shillong college, Shillong-Meghalaya.

As a Member of Border Area Development Committee, AUS in collaboration with NIT, Silchar and District administration Karimganj.

### Mr. Arindom Roy

### Resource person:

acted as resource person and delivered lecture on Cloud Computing at National Seminar on "Emerging Trends In Advanced Networking and Cloud Computing" organized by Department of Computer Science and Applications and IQAC, Shillong college, Shillong-Meghalaya.

### Dr. Prodipto Das

### Resource person:

acted as resource person and delivered lecture on Securities of wireless networks at National Seminar on "Emerging Trends In Advanced Networking and Cloud Computing" organized by Department of Computer Science and Applications and IQAC, Shillong college, Shillong-Meghalaya.

### Invited talk / keynote address / delivered special talk:

*Invited Talk on the topic "Image Processing* Introduction and Applications", One-Day Workshop cum National Mathematics day Celebration, Cachar Cancer Hospital and Research Centre, Silchar, 20 December, 2014.

Invited Talk on the topic "MATLAB: Operations & Applications", DBT Star College Three Day Workshop, SS College, Hailakandi, 9-11 March, 2015.

#### DEPARTMENT OF ECOLOGY AND ENVIRONMENTAL SCIENCE

### Prof. Abhik Gupta

### Invited talk / keynote address / delivered special talk

Delivered an invited talk in 'DBT Star College Scheme' at Dept. of Botany, S.S College, Hailakandi, 28 March, 2015.

Delivered a special lecture in "National Seminar on Environmental Sustainability, Social Well-Being and Economic Growth: Exploring the Linkages" at Center for Research in Planning and Development, Dept. of Economics, The Maharaja Sayajirao University of Baroda, Vadodara, Gujarat, 27-28 February, 2015

Delivered an invited lecture in "Indian Biodiversity Meet 2014" at Indian Statistical Institute, Kolkata, 21-23 November, 2014

Delivered an invited lecture "Environmental Ethics: Oriental Perspectives" at the Dept. of Hydraulic Engineering and Environment, Universitat Politecnica de Valencia, 8 October, 2014.

Delivered an invited lecture "Indian Inland Wetlands in Water Resource Management" at the Dept. of Hydraulic Engineering and Environment, Universitat Politecnica de Valencia, 17 October, 2014.

#### Acted as co-ordinator

Acted as co-ordinator of any programme: Chairperson, Workshop on Ecological Issues and Concern: Quantitative Applications, 23-24 March, Indian Statistical Institute, Kolkata, and Assam University, Silchar

### Resource person:

Delivered a lecture "Monitoring Environmental Quality: Quantitative Challenges" Workshop on Ecological Issues and Concern: Quantitative Applications", organized by Indian Statistical Institute, Kolkata, and Assam University, Silchar

### Any other:

Editor, Asian Journal of Aquatic Ecosystems

Associate Editor, International Journal of Fisheries and Aquatic Studies

### Prof. Ashesh Kumar Das

Chairing session / chief guest / special guest:

**Sessional Chairman** in: National Conference on Prospects of Spermatophyte Taxonomy: Focus on Plant Resources of India (26 February 2015) in the Bioinformatics Centre, Assam University, Silchar.

#### **Prof. Parthankar Choudhury**

### Invited talk / keynote address / delivered special talk

Delivered invited talk at Bagbahar L. P. School, Dwarbond, Cachar on the occasion on 5<sup>th</sup> June, '14 on the occasion of World Environment Day, 2014.

Delivered an invited talk on 'Small Island Developing States and Climate Change' at the programme organized by District Administration, Cachar, Pollution Control Board, Cachar and State Forest Department, Cachar on the occasion of World Environment Day, 2014.

Delivered an invited talk on 'Weather around you' (Focal theme: Understanding weather and climate) on 22-06-14 at Zonal Level Workshop for district level resource persons at Cachar College [Organized by Assam State Technology and Environment Council (ASTEC), Guwahati in collaboration with Science Trial Organization, Silchar on 22 and 23 June, 2014].

# ASSAM UNIVERSITY SILCHAR | 208

Delivered a Lecture on, 'Climate Change, Causes and consequences: Global and local scenario' at Cachar College, Silchar on 17-18 January, 2015.

Delivered an invited talk entitled, "Combating threats- in forest areas of Barak Valley" in a focal group discussion on "Conservation Initiative of *Dipterocarpus turbinatus*: A critically endangered tree species of Northeast India, on 28 February 2015 at Hotel Riya Palace, Park Road Silchar (Organised by CiED, Silchar, in collaboration with Rufford Grants, USA.

Delivered an invited Lecture on, 'Behavioural Studies With Reference to Non Human Primates' at S. S. College, Hailakandi, Assam. (under Star College Programme, DST). on 20-21 March, 2015.

### Chairing session / chief guest / special guest

Invited as Chief Guest on the Celebration of World Environment Day, 2014 and delivered a speech at Daffodils School, Malugram, Silchar on 5-6-2014.

### **Prof. Mithra Dey**

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

Attended 2 days workshop on 'Ecological Issues & Concern 'organized jointly by ISI,Kolkata and AUSilchar March 23-24 2015,

Attended "World House Sparrow Day by showing a documentary film, 'I SPY SPARROWS' directed and produced by Mubina Akhtar by the Centre for Biodiversity & Natural Resource Conservation, Department of Ecology & Environmental Science, Assam University (20 March 2015)

Attended 1 day workshop on 'Geospatial Techniques in Ecological Studies organised by Centre for Biodiversity & Natural Resource Conservation, Department of Ecology & Environmental Science, Assam University, Silchar. 'held on 4 April 2015

### Dr. Ajit Kumar Das

### Invited talk / keynote address / delivered special talk

Delivered a lecture on "Biodiversity of Ethno botanical plants used by certain North Eastern tribes settled in Assam" on the occasion of National Conference on Aspects and Prospects of Spermatophyte Taxonomy: Focus on Plant Resources of India (APST) organized by Bioinformatics Centre (DBT-BIF), Assam University, Silchar in collaboration with East Himalayan Society of Spermatophyte Taxonomy (EHSST), North Bengal University, Silguri, held on 26 & 27, February, 2015.

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

Participated in the International Conference on "Medicinal Plants and Herbal Drugs for Human Welfare (ICMP)" organized by Centre for Advance Studies in Botany and Centre for Herbal Sciences, University of Madradras, Guindy Campus, Chennai-600025, 28-30 January, 2015.

### **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-1 313. W.B. India.

### Dr. Susmita Gupta

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

Participated in the two days workshop on "Ecological issues and concern: Quantitative application " organized by the Indian Statistical Institute and Dept. of Ecology and Environmental Science, Assam University, Silchar.

### Dr. Aparajita De

# Invited talk / keynote address / delivered special talk

Participated and delivered invited talk on Climate Change and Human Migration in International Conference on Human Migration in SE Asia held at Synod College Shillong on 10-11 October 2014

Participated and delivered invited talk on "Taxonomy and Ecology:Made for each other" in National Conference on Aspects and Prospects of Spermatophyte taxonomy: Focus on plant resources of India organized by Bioinformatics Centre, Assam University, Silchar in collaboration with East Himalayan Society for Spermatophyte taxonomy, North Bengal University, Siliguri during 26-27, February, 201 5.

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

Participated in a two-weeks faculty development programme on effective teaching jointly organized by Triguna Sen School of Technology and Assam University Teachers' Association, Assam University, Silchar from 14 to 25 July, 2014.

Participated in a two-days workshop at North-East India on Ecological Issues and Concern: Quantitative Applications on 23-24 March, 2015, jointly organized by Indian Statistical Institute, Kolkata and Department of Ecology and Environmental Science, Assam University, Silchar

## Dr. Tapati Das

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

Participated in a two -weeks faculty development programme on effective teaching jointly organized by Triguna Sen School of Technology and Assam University Teachers' Association, Assam University, Silchar from 14 to 25 July, 2014.

Participated in a two-days workshop at North-East India on Ecological Issues and Concern: Quantitative Applications on 23-24 March, 2015, jointly organized by Indian Statistical Institute, Kolkata and Department of Ecology and Environmental Science, Assam University, Silchar

#### Dr. Panna Deb

### Acted as coordinator of any programme

Acted as Joint Coordinator in Two–Day Workshop on "Ecological Issues & Concern: A Quantitative Application" jointly organised by the Department of Ecology and Environmental Science, Assam university, Silchar and Indian Statistical Institute, Kolkata during 23-24 March 2015.

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

Attended a Focal Group Discussion on Conservation of *Dipterocarpus turbinatus*, a critically endangered tree species of this region at the Conference Hall of the Hotel Riya Palace, Park road, Silchar-788001 organised by Centre for Integrated Earth Development on 28 February 2015.

Conducted a workshop on Great Backyard Bird Count and Campus Bird Count organised by the Centre for Biodiversity and Natural Resource Conservation, Department of Ecology and Environmental Science, Assam University, Silchar during 13 February 2015.

### Resource person:

Gave a Lecture as a resource person in the Two-Day Workshop on "Techniques in Ecological Studies with special emphasis on GIS Mapping organized by the Department of Zoology, Srikishan Sarda College, Hailakandi sponsored by Department of Biotechnology, Govt. of India on 28 March 2015.

### Dr. Hilliljyoti Singha

### Invited talk / keynote address / delivered special talk

Invited lecture on "Biodiversity Conservation" presented in Adharchand H.S. School, Silchar in connection with the science popularization programme for school children called DBT's Natural Resource Awareness (DNA) Clubs programme on 4 April 2014.

Invited lecture: Wildlife Conservation in Outside of Protected Area: An Alternative Approach delivered in the plenary session in National Seminar on "Issues of Wildlife Conservation in India with special reference to Mizoram" organized by Department of Environmental Science, Mizoram University and Department of Zoology, Pachhunga University College, and funded by Department of Environment & Forest, Govt. of Mizoram and Mizoram University at Mizoram University Campus, Tanhril, Aizawl, Mizoram from 24-25 April, 2014.

Conservation of urban and rural wildlife. On the occasion of World Environment Day 5 June 2014, organized by Environmental Cell of Jagirod College, Jagirod.

#### Invited Talk and Resource Person:

Ecological techniques in animal research on 28 March 2015, in the workshop "Techniques in Ecological Studies" organized by Department of Zoology, SS College College, Hailakandi on 28-29 March 2015.

## Acted as co-ordinator of any programme

Organized Free Photo walk 16<sup>th</sup> March 2014 by the Centre for Biodiversity & Natural Resources Conservation, Department of Ecology & Environmental Science, Assam University, Silchar in collaborate with Dr. Ceasar Photography Group (DCP).

Organized Workshop on Great Backyard Bird Count and Campus Bird Count (13-16 February 2015) by the Centre for Biodiversity & Natural Resource Conservation, Department of Ecology & Environmental Science, Assam University, Silchar on 13 February 2015.

Organized World House Sparrow Day (20 March 2015) by showing a documentary film, "I SPY SPARROWS' directed and produced by Mubina Akhtar by the Centre for Biodiversity & Natural Resource Conservation, Department of Ecology & Environmental Science, Assam University, Silchar. Organized a popular talk on Conservation Breeding and Rehabilitation of Pygmmy Hog by Dr. Goutam Narayan, Director Ecosystem-India on 21 March 2015.

Organized one-day workshop on Geospatial Techniques in Ecological Studies, 4<sup>th</sup> April 2015 by the Centre for Biodiversity & Natural Resource Conservation, Department of Ecology & Environmental Science, Assam University, Silchar.

## Chairing session / chief guest / special guest

Distinguished Guest: In the Bi annual conference of Cachar District Sahitya Sabha at Dewan Gaon, Cachar district, Assam on 1 March 2015.

### Resource person

Acted as Resource Person and presented a paper on 'Diverse aspect of biodiversity conservation: think globally, act locally' in a two-day workshop um sensitization on Biodiversity & Climate Change sponsored by Assam Science Technology & Environment Council (ASTEC), Department of Science & Technology, Government of Assam, and organized by Department of Botany, Cachar College, Silchar during 17-18 January 2015.

Acted as Resource Person and presented a paper on 'Impact of climate change on biodiversity' in a two-day workshop um sensitization on Biodiversity & Climate Change 2015 sponsored by Assam Science Technology & Environment Council (ASTEC), Department of Science & Technology, Government of Assam, and organized by Department of Botany and Zoology, SS College College, Hailakandi during 28-29 January.

*Resource Person:* Dolphin Conservation Network Workshop organized by Aaranyak at Scohlars' Institute of Technology and Management, Guwahati(22-28 May 2014).

Resource Person/Evaluator: at the State Level National Children's Science Congress-2014, Assam (as a part of the 22<sup>nd</sup> National Children's Science Congress, 2014: a programme of National Council for Science and Technology Communication, Department of Science & Technology, Government of India), organized by Assam Science Technology & Environment Council (ASTEC) held at Guwahati, Assam during October 16-19, 2014.

Resource Person: In the interaction programme of  $9^{th}$  Annual Function of Royal High School, Hailakandi on 26 January 2015.

#### DEPARTMENT OF ECONOMICS

#### **Prof.Sumanash Dutta**

### Invited talk/key note address/delivered special talk

Delivered special talk as Guest of Honour on Socio-economic Status of Bishnuprya Manipuris in Northeast India organized by ICSSR sponsored National Seminar organized by Govt, J. Buana College, Lunglei, Mizoam and Silchar College Assam, 15-16 Dec, 2014

### Chairing session/chief guest/special guest

Chaired a Technical Session on Socio-economic Status of Bishnuprya Manipuris in Northeast India ,ICSSR sponsored National Seminar organized by Govt,J. Buana College, Lunglei, Mizoam & Silchar College Assam, 15-16 Dec, 2014

### **Prof. Niranjan Roy**

## Chairing session / chief guest / special guest:

Chaired a session in national seminar on "Development Strategies, Issues and Challenges in North East India with Reference to the Southern Part of Assam" organized by Karimganj college on 14 February, 2015.

#### Dr. Ritwik Mazumder

#### Any other:

Faculty Development Programme: Attended the 12 Days Faculty Up gradation Programme, Organised by TSSIT, Assam University, July 11-21, 2015.

Presented a research paper in UGC-SAP Seminar 2014-15 held in the Department of Economics, Gauhati University on March 27-28, 2015.

#### Dr. Raju Mandal

#### Resource person:

Delivered four lectures in 'One Week Workshop on Econometrics: Practice and Research (for Faculty and Researchers)' organized by the Department of Economics, Rajiv Gandhi University, Itanagar during December 15-24, 2014.

#### Any other:

Attended Refresher Course at Jawaharlal Nehru University during 23 February to 20 March, 2015.

#### Dr. Sagarika Dev

## Invited talk / keynote address / delivered special talk

Delivered a talk on "UNION BUDGET 2015-16" at the Department Of Commerce on 14 March 2015.

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

Participated in Two days State level workshop on Promotion of Village Industries organized by KVIC and Assam University on 1 April 2014

### Resource person

Acted as Resource Person in National Workshop on 'Knowledge, Theorisation and Rights' at Department of Philosophy held on 16-17 March 2015.

Title of Presentation Made" Marginalization, Vulnerability And Rights'

### Dr. Srabanty Maiti

### Invited talk / keynote address / delivered special talk

Delivered Keynote address on "North-Eastern Region: Economic, Social and Demographic Profile", in A two Day National Conference on 'Epistemologies, Otherness, Accommodations: Unraveling the Diversities of North East India', organised by Southfield College, Darjeeling.

# Attended / participated in any programme

In the International conference organized by Society of Interdisciplinary Business Research (SIBR) & Research & Development Institute of Nakhon Ratchasima Rajabhat University (RDINRRU), September 27-28, 2014, in Hong Kong.

In the 56<sup>th</sup> Annual Conference of the Indian Society of Labour Economics (ISLE), organized by Department of management, Birla Institute of Technology, Mesra, Ranchi and institute for Human Development, Eastern Region Centre, Ranchi, 18-20 December, 2014

### Dr. Avijit Debnath

### Attended / participated in any programme:

- i) National Conference of Natural Resource Management in the North East, Socio-economic Deprivations in the North East, paper presented on16<sup>th</sup> Annual Conference of NEEA, Tripura University, January 08-09, 2015.
- ii) Conference of Development Challenges, Identity Aspiration, and Governance Issues relating to the state of Assam or North East India, paper presented on16<sup>th</sup> UGC-SAP Seminar, Gauhati University, March, 2015.

#### DEPARTMENT OF EDUCATION

### Dr.Swapan Kr. Dutta:

### Invited talk/keynote address/delivered special talk

Delivered a series of special speech in DL.ED Programme organized by Madrasa, Berenga, Silchar

Delivered a invited talk on "Need of training" in two days workshop on DL.ED programme organized by Madrasa Board, Bhangerpar, Kalain, Cachar.

### Dr. Remith G. Carri:

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

Participated in National training cum workshop on philosophical issues in science education organized by Dept. of Education, AUS from 4-10 Aug, 2014.

Participated in the ICPR Sponsored National Training cum workshop, organized by Department of Education, Assam University Silchar & ICPR, New Delhi 4<sup>th</sup> to 10<sup>th</sup> August`14

Attended a 10-days workshop on Research Methodology in Social Sciences with a special focus on the disciplines of Socio-cultural and Communication Research, organized by the Department of Mass Communication, Assam University Silchar, Sponsored by ICSSR New Delhi from 5<sup>th</sup> Jan` to 14<sup>th</sup> Jan` 2015.

# Resource person:

Presented paper on "Correlution" on 22/01/2015 in workshop on "Quantitative data analysis unsing SPSS" in the Dept of Social Work, AUS

#### Dr. Sima Pal:

### Invited talk/keynote address/delivered special talk:

"Child Psychology" on 14.11.14 organized by Indian Council for Child Welfare (NGO) at District Library, Silchar.

"Qualitative and Quantative Research" on 06/04/14 organized by K.K Hendique State Open University, Cachar College Centre

"Principal of Teaching" on 9/11/14 organized by by K.K Hendique State Open University, Cachar College Centre

Prospects of Environmental Education in Assam" on 14/12/14 by K.K Hendique State Open University, Cachar College Centre

"Taxonomy of Objectives in Cognitive, affective and connective domains" by K.K Hendique State Open University, Cachar College Centre

"Teaching Techniques and Strategies" on 01.02.15 organized by by K.K Hendique State Open University, Cachar College Centre

### Acted as Co-ordinator of any programme

ICPR Sponsored workshop at National level on "Philosophical issues in Science Education" from 4-10 Aug, 2014, in the Dept. of Education, AUS.

#### Resource person

"Escape from Illusion: Reducing false memories" on 6/8/14, ICPR sponsored National Workshop Organized by the Dept. of Education. AUS

#### Dr. R.K. Mahto:

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

Participated in the ICPR Sponsored National Training cum workshop, organized by Department of Education, Assam University Silchar & ICPR, New Delhi 4<sup>th</sup> to 10<sup>th</sup> August`14

Attended a 10-days workshop on Research Methodology in Social Sciences with a special focus on the disciplines of Socio-cultural and Communication Research, organized by the Department

of Mass Communication, Assam University Silchar, Sponsored by ICSSR New Delhi from 5<sup>th</sup> Jan` to 14<sup>th</sup> Jan`2015

### Resource person

Factors Affecting Pedagogy of Teaching and Research in Higher Education, National Seminar on "Contemporary Educational Crisis: Integrated Approaches to Higher Education & Research, ICSSR, New Delhi, in Department of Social Work & Philosophy, Assam University Silchar & ICSSR, New Delhi

### Dr. A.K. Jena:

# Resource person

Multimedia Programme in Environmental Sustainability Philosophical Isuues in Science Education Contemporary Issues in Education

#### **DEPARTMENT OF ENGLISH**

### **Prof Dipendu Das**

### Invited talk / keynote address / delivered special talk:

Delivered special talk at Madan Mohan College. Sylhet, Bangladesh on 14.02.2015

## Acted as co-ordinator of any programme:

Acted as co-ordinator in International Conference on "Pratyabhyaner Mukhomukhi Bangla Bhasha, Sahitya o Sanskriti: Uttaraner Sambhabanar Sandhane". March 21, 2015 Assam University, Silchar in collaboration with Barak Upatyaka Banga Sahitya and Sanskriti Sanmelan

#### Resource person:

Delivered 4 lectures as Resource person at 10<sup>th</sup> RC in Comparative Literature at Burdwan University, West Bengal, on 12 & 13 November 2014.

Acted as Resource Person on 05.08.2014 in a training cum workshop on the theme "Philosophical issues in Science Education" held from 04<sup>th</sup> August to 10<sup>th</sup> August 2014, organized by Education Department (AUS) sponsored by ICPR( MHRD, Govt. of India), New Delhi.

### Dr. Rama Prasad Biswas

Preparation of syllabus for MA in Conflict and Peace Studies.

### Keynote address:

Workshop on English Teaching at U.G. (M.K. Dey College, Amraghat) dtd. 09 Spt.2014

### Dr. Baby Pushpa Sinha

### Any other:

Attended a short term course w.e.f.3.11.2014 to 9.11.2014 from ASC, Ghy. University.

### Dr. Anindya Syam Choudhury

### Resource person:

Conducted Workshops titled "Honing the language Skills of 21<sup>st</sup> Century Learners" sponsored by RELO, US Embassy, New Delhi, and EFL University, Hyderabad, for English language teachers at Silchar and Kolkata on 14<sup>th</sup> July and 24<sup>th</sup> July, 2014 respectively

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

Participated in the E-teacher Alumni Workshop of the Regional English Language Office (RELO) of the US Embassy, New Delhi, organized at the English and Foreign Languages University, Hyderabad, during 14-16 December, 2014

### Any other:

Participated in a UGC-sponsored Short-term Course on "Communication Skills" at Amravati University, Maharashtra, during 02-07 February, 2015.

#### Dr. Lalthakim Hmar

### Any other:

Presented a paper at an ICSSR-NERC sponsored Seminar-Cum-Workshop on "Anthropology of Religion and Minorities" at CCSU Campus, Panbazar, Gwahati on 11 Sept, 2014.

#### DEPARTMENT OF FRENCH

### Dr.Indranil Sanyal

ii) Appointed as an External Member for French Studies in School of Foreign Languages I.G.N.O.U (NEW DELHI)

### Dr. Amalendu Chakraborty

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

Natinal seminar on Swami Vivekananda Literary thinking and his literature organized by Lalgola College, Dist-Murshidabad dated: 26-27 August, 2014.

#### DEPARTMENT OF HINDI

#### **Prof. S.P. Singh Chauhan**

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

Attended National seminar on 'Debating Religiosity- Logic, Mysticism and Religious Language' Under UGC, DRS SAP-I Department of Philosophy, Assam University, Silchar under Hindi Sant Sahitya Mein Tark Aur Rahasyavad Ka Dvandva from 26-28 March, 2015

Attended National seminar on 'Contemporary Educational Crisis: Integrated Approach to Higher Education and Research' organised by Department of Social Work, Assam University and Department of Philosophy, Assam University, Silchar. Importance of syllabus related to art of creative literary writing in higher education from 20-22 Nov., 2014

#### **Prof. Suresh Chandra**

#### Delivered invited Lecture

Attended Hindi Diwas Celebration by official Language M.U.Chenlipur,Imphal organised by official Language M.U.Chenlipur,Imphal on 15<sup>th</sup> September,2015

#### Dr. Prabhat Kumar Mishra

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

Participated in a workshop organised by Department of Mass Communication, Assam University, Silchar from 5-14 Jan., 2015 and presented a Research Methodology in Social Sciences'

Participated in a workshop entitled 'Research Methodology in Social Sciences' organised by Department of Mass Communication, Assam University, Silchar 5-14 Jan., 2015.

#### Dr. Akash Verma

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

**Attended** One week workshop on learning Samskrit organised by Deptt. Of Sanskrit AUS from 07Aug 2014 to 13 Aug 2014.

#### **DEPARTMENT OF HISTORY**

#### **Prof. Alok Tripathi**

#### Invited talk / keynote address / delivered special talk / Endowment Lectures

Delivered "Professor T. Balakrishna Nayar Memorial Endowment Lectures (2014-15)" on (1) Archaeology in India – Past, Present and Future; (2) Underwater Archaeology in India (07 January 2015) in Madras University, Chennai (Tamil Nadu)

Delivered lecture on 'Underwater Archaeology in India' (13 January 2015) in Department of Archaeology, University of Calcutta, Kolkata (West Bengal)

Delivered lecture on 'Introduction to Documentation of Antiquities' in Regional Workshop on Documentation of Built Heritage, Sites and Antiquities (22-23 December 2014), organized by National Mission on Monuments and Antiquities, Archaeological Survey of India, at Bhopal (Madhya Pradesh)

Delivered special talk on "Environmental Consciousness in Indian Culture" (21Feb. 2015) at the inauguration of 'National Seminar on Environmental Consciousness in Indian Culture', in DDU Gorakhpur University, Gorakhpur (Uttar Pradesh)

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

Participated in International Seminar on 'Exploring Historical Traditions in India' (05- 06 Feb. 2015) organized by Department of History, Assam University, Silchar (Assam).

### Chairing session / chief guest / special guest:

Chaired Technical Session IV in 'National Seminar on Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research' organized by Dept. of Social Work and Dept. of Philosophy, at Assam University, Silchar Assam (20-22 Nov. 2014)

Chaired Technical Session V in National Seminar on Socio-Cultural Perspectives of Epigraphic Heritage: North East Provinces of India organized by Dept. of Sanskrit, Assam University, Silchar and Asiatic Society, Kolkata, at Assam University, Silchar Assam 24-25/11/2014

Chaired Technical Session in National Seminar on 'Coinage and Economy Continuity and Change in Northeast India' organised by Department of History & Archaeology and Department of Garo, North-Eastern Hill University, Tura Campus, Tura in collaboration with Archaeological Survey of India, New Delhi; Numismatic Society of India at NEHU, Tura Meghalaya 19-21 Dec. 2014

Special Guest at inauguration function of 'National Seminar on Environmental Consciousness in Indian Culture', at the Deen Dayal Upadhyay Gorakhpur University, Gorakhpur (Uttar Pradesh) (21-22 Feb. 2015)

Member of Executive Committee of "Numismatic Society of India"

Member of Executive Committee of "North East India History Association"

Member of Executive Committee of "North East India History Association"

Indian representative in ICOMOS "International Committee on the Underwater Cultural Heritage (ICUCH)"

#### Resource person

Resource person in Regional Workshop on Documentation of Built Heritage, Sites and Antiquities organized by National Mission on Monuments and Antiquities, Archaeological Survey of India, at Bhopal 22-23 Dec. 2014.

#### Dr. Sudeshna Purkyastha

### Invited talk / keynote address / delivered special talk:

Delivered lecture on the Peasant Movement in Colonial Assam at the Department of Political Science, Presidency University, Kolkata in Delivered special lecture on the Buranjis of Assam in February, 2015 at the Department of Political Science, Rabindra Bharati University, Kolkata. Delivered Extension lecture in the Department of History, Jadavpur University, Kolkata October, 2014.

### Acted as co-ordinator of any programme:

Acted as Coordinator of the International Seminar on 'Exploring Historical Traditions in India' organised by the Department of History, Assam University, Silchar held on 5 and 6 February, 2015.

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

Attended an International Seminar on Conflict Management organized by the Department of Political Science, Presidency University, Kolkata on 4 July, 2014.

### Resource person:

Invited as a Resource Person at the International Seminar on 'Urbanity and Urbanisation' organized by the Department of History, Rabindra Bharati University, Kolkata, held on 9 and 10 July, 2014.

### Prof. Projit Kumar Palit

### Invited talk / keynote address / delivered special talk

On "Art and Architecture of Pemayangtse Monastery in Sikkim: A Study on Buddhist Archaeology and Tradition in Northeast India" at a national seminar on *Recent Perspectives on Himalayan Buddhism* organised by The Indian Institute of Advanced Study, Rashtrapati Nivas, Summerhill, Shimla, 27-28 May 2014.

"Mapping the Reang Revolt in Tripura From 1943 to 45 CE: An Ethnic uprising in North East India" at a national seminar on *The role of indigenous people in the freedom movement of India with special reference to Bengal*, *Bihar, Jharkhand*, *Odisha and North east region* organized by the Asiatic Society, Kolkata, 19-21 November 2014.

"Sketching Religious heritage in ancient Tripura: with Special refrence Guraighar copper plate and Ashraffur copper plate" at a national seminar on *Socio-Cultural Perspective of Epigraphic Heritage: North East province Of India* organized by Department of Sanskrit, Assam University, Silchar, in collaboration with Asiatic Society, Kolkata, 24-25 November 2014.

"Manuscript as a Cultural Memory in Indian Heritage" at a national seminar on *Manuscript logy and Manuscript of Pre Independence Sylhet: Importance and Overview* organised by Assam University, Silchar, 19-22 December 2014.

"Human deployment :A study on Early Indian Values and Society" at a International Seminar on *Human deployment and Sustainability : Challenges and Strategies for the Asian Century* organized by Social work Department , Visva Bharati University and Charles University, Australia, 16-18 January 2015.

"Buddhist Architecture in Sikkim: A study on the Nyingma Buddist tradition" at a national seminar on *Purvottar Bauddha Mahotsava* organized by Nava Nalanda Mahavihara, Nalanda, 23-25 March 2015.

"B.R. Ambedkar and Buddhism" at a national seminar on *Jawaharlal Nehru and Ambedkar in light of 125<sup>th</sup> birth Anniversary: Convergence* organized by Department of History & Dr. B.R.Ambedkar Studies Centre, Rabindra Bharati University, 26-27 March 2015.

"Women Identity and Cultural memory in Ancient Society in India" at a national seminar on Women issue in Philosophy and Religion Department of Philosophy & Comparative Religion, Vis-bharati, and ICPR, Delhi, 27-28 March, 2015

### Dr. Suparna Roy

### Invited talk / keynote address / delivered special talk

Participated and presented a paper in Women's worlds Congress University of Hyderabad "Ethnicity, Identity Politics and Regionalism Colonial Land Rever' August 17-22, 2014.

### Dr. Jangkhomang Guite

### Invited talk / keynote address / delivered special talk

Delivered a lecture on "Against State, Against History: Rewriting the Pasts of the Tribes of Northeast India" in a *Weekly Seminar* of the Nehru Memorial Museum and Library, New Delhi, 3 February 2015.

Presented a lecture on "Kaosi (Witchcraft?) as Social Construction: Two cases of Kaosi Possession among the Kukis in Manipur (a visual presentation)" at the International Conference on Black Magic, Witchcraft and Occultism: Secret Cultural Practices in North East India organized by Department of History, Assam University, Silchar, 6 - 7 November 2014.

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

Attended in the international conference on "Mughals and the North East: Linkages, Sustenance and "Crisis" organized by Department of History, Assam University, Silchar, 10 -11 November 2014.

Attended in the international seminar on *Exploring Historical Traditions in India* organised by the Department of History, Assam University, Silchar, 5 – 6 February, 2015.

### INDIAN COMPARATIVE LITERATURE

### Prof. Suman Gun

### Invited talk / keynote address / delivered special talk:

Delivered a lecturer on 'sahityer nagarik pracchad' organised by techno India university and rad, kolkata on 15 Feb. 2015.

### Chairing session / chief guest / special guest:

Chaired an academic session of a national seminar on contemporary Indian poetry organised by the dept. of Hindi, Presidency University, kolkata on 24 Dec. 2014.

Chaired an academic session of an international seminar on media initiative for peace & communal harmony in north east India organised by dept. Of mass comunication & center for Bangladesh studies, Assam university on 31 January 2015.

Chaired an academic session of a national seminar on history of women movement in India organised by Neelambazar College & Assam University on 29 March 2015.

Chaired an academic session of a national seminar on manuscriptologists & manuscripts of preindependence sylete: importance & overview organised by center for Bangladesh studies, Assam University on 20 Dec. 2014.

### Resource person:

Delivered a lecture in a pg class of university of calcutta on poetry of charyapada on 18 March 2015

## Any other:

Participated in a number of poetry reading sessions all over India.

## Dr. Arjundeb Sensarma

### Invited talk / keynote address / delivered special talk

Delivered a lecturer on an international seminar on media initiative for peace & communal harmony in north east India organised by dept. Of mass comunication & center for Bangladesh studies, Assam university on 31 January 2015.

Delivered a lecturer on a national seminar on history of women movement in India organised by Neelambazar College & Assam University on 29-03-2015.

Delivered lectured in pg classes of diamond harbour Womens University & bidyamandir, belur.

## Acted as co-ordinator of any programme:

Acted as co-ordinator of a national seminar on manuscriptologists & manuscripts of preindependence sylete: importance & overview organised by dept. of Indian comparative literature & center for Bangladesh studies, Assam University during 19-21 december, 2014.

### DEPARTMENT OF INFORMATION TECHNOLOGY

#### **Prof. Sudipta Roy**

### Invited talk / keynote address / delivered special talk

Deliverd special invited talk on "Making Indian Engineering World-class" at IEI, Silchar on Engineers' Day (15 Sep, 2014).

#### Acted as co-ordinator of any programme:

Acted as the Joint Coordinator of All India Workshops on Concrete Technology, 21 Sep, 2014, Organised by: IEI, Silchar Local Centre, India.

Joint Coordinator of the Regional workshop on Role of IPR on Innovation in Electronics, Communication, Computing & Devices, 27-28 Nov, 2013, Organised by: IEI, Silchar Local Centre, India.

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

Participated in one week workshop on "Fuzzy **Sets and Fuzzy Logic**" during 2-6 Feb, 2015 organised by Soft Computing Club, NIT, Silchar.

## Charing session / chief guest / special guest:

Acted as Session Chair in International Conference on Soft Computing & Machine Intelligence (ISCMI2014) held on Sep 26-27, 2014 in New Delhi, organsed by INNS India.

### Resource person

Acted as the Resource person in the special remedial classes on Fuzzy Logic and Neural Network at Tripura Institute of Technology, Agartala, Tripura from 11-13 Mar, 2015.

### Mr. Mousum Handique

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

Attended a programme on "Reversible Computing" in NIT Meghalaya during 19 - 20 March, 2015.

## Mr. Tapodhir Acharjee

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

Attended the *TEQIP – II sponsored Two Weeks Faculty Development Programme on Effective Teaching* organized jointly by Triguna Sen School of Technology and Assam University Teachers' Association, Assam University, Silchar during 14 – 25 July, 2014.

Attended and successfully completed the industrial training on "CCNA Scecurity" from Firewall Learning Solution, Bengaluru during June' 2014.

#### Mr. Sourish Dhar

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

Attended and successfully completed *Special Summer School* hosted by UGC - Academic Staff College, NEHU, Shillong, Meghalaya during 25.AUG.2014 to 14.SEPT.2014.

Attended the *TEQIP – II sponsored Two Weeks Faculty Development Programme on Effective Teaching* organized jointly by Triguna Sen School of Technology and Assam University Teachers' Association, Assam University, Silchar during 14 – 25 July, 2014.

### Attended and completed

- (i) Scripting courses on:
  - (a) Bash Shell Scripting Essentials
  - (b) Programming with Perl
  - (c) Programming with Python

(ii) Linux Apache MySQL & PHP (LAMP) at Linux Learning Centre, Bangalore in June' 2014.

### Mr. Ajoy Kumar Khan

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

Attended the *One Day Workshop on Terahertz Technology and its Applications* organized by IIT Kharagpur on 1 August, 2014.

Participated in TEQIP-II Regional Workshop for Student, Faculty & Non Teaching Staff Satisfaction Survey organized by Jadavpur University, Salt Lake Campus on 25 September, 2014

Participated in Workshop on Research Challenges in Reversible and Quantum Computing organized by NIT, Meghalaya on 19-20 March, 2015.

### Mr. Abhijit Biswas

### Invited talk / keynote address / delivered special talk

Delivered a special Lecture on "Role of Information Technology on Society" at Ramkrishna Mahavidyalay, Kailashahar, Tripura during 9 and 10 March' 2015.

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

Attended and successfully completed *Special Summer School* hosted by UGC - Academic Staff College, NEHU, Shillong, Meghalaya during 25.AUG.2014 to 14.SEPT.2014.

Attended and successfully completed the industrial training on "Informatica and Oracle DBA" DTech IT Education, Bengaluru during June' 2014.

#### Mr. Bhagaban Swain

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

Attended and successfully completed Industrial training on "Advanced Embedded System" from Central Training Tool Centre (Central Govt. Institute), Bhubaneswar, Odisha during June' 2015.

Attended and successfully completed Industrial training on "Computer Hardware and Networking" from Central Training Tool Centre (Central Govt. Institute), Bhubaneswar, Odisha during June' 2015.

### Mr. Arnab Paul

### Acted as co-ordinator of any programme

Departmental co-ordinator of IQAC.

T&P Co-ordinator of Department of Information Technology

Programme Co-ordinator of Engineers' Day 2014.

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

Attended and successfully completed 21<sup>st</sup> Orientation Programme (OP-NBU-21) hosted by UGC - Academic Staff College, University of North Bengal, Siliguri, Darjeeling during 26 Feb. 2015 to 25 March, 2015.

# ASSAM UNIVERSITY SILCHAR | 224

Attended the *IEEE Authorship Workshop – 2015* organized by IEEE Student Branch – STB03701 (under IEEE Kolkata section) and Department of Electrical Engineering, National Institute of Technology, Silchar, Assam on 15 February, 2015.

Attended the *TEQIP – II sponsored Two Weeks Faculty Development Programme on Effective Teaching* organized jointly by Triguna Sen School of Technology and Assam University Teachers' Association, Assam University, Silchar during 14 – 25 July, 2014.

#### DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

### Dr. Manoj Kumar Sinha

Nominated as a Member of Scientific Advisory Committee of "1<sup>st</sup> International Virtual Conference on Information Retrieval on Scientific Literature: Emerging Frontiers and Challenges: IRSL2014" Organised by Central Library, Maharshi Markandeshwar University, Mullana-Ambala, Haryana(Bharat) during 10-11 June 2014.

Nominated as a Member of the National Advisory Board of IASLIC 26<sup>th</sup> National Seminar jointly organised by Department of Library and Information Science, Gauhati University, Guwahati and IASLIC, Kolkata during November 25-28, 2014.

Nominated as a Member of the National Advisory Board of WNL Conference 2K15: International Conference on What's Next in Libraries?: Trends, Space and Partnerships jointly organised by NIT, Silchar and Mortenson Centre for International Library Programmes, University of Illinois at Urbana-Champaign, USA in collaboration with Read India, SLA, IIM Kashipur, Assam University, Silchar etc., during January 21-23, 2015.

Nominated as a Member of National Advisory Board for 2015 4<sup>th</sup> IEEE International Symposium on "Emerging Trends and Technologies in Libraries and Information Services (IEEE-ETTLIS -2015), organized jointly by Jaypee Institute of Information Technology (JIIT) Noida, India, 6-8 January, 2015 at JUET Noida, UP, India

Nominated as Member of the Advisory Board of Bi-Annual Interdisciplinary Research Journal Intellection published by Barak Education Society, Silchar.

Nominated as Member of Board of Subject Expert and Advisory Board of the Research Journal "Asian Resonance (ISSN: 2231-0045; Periodic Research (ISSN: 2231-0045) and Shrinkhala (ISSN: 2321-290X) and Remarking (ISSN: 2394-0344) published by Social Research Foundation: A Non-Government Organisation , Kanpur (U P)

Invited to Act as a Resource Person to deliver 02 Invited Lectures in Ten Days Workshop on Research Methodology from 5 -14 January 2015 Sponsored by ICSSR, New Delhi and delivered 02 Lectures on 9 January 2015.

#### Acted as Coordinator of Any Programme:

Acted as Organising Secretary of one Day Seminar On "Managing Library and Information Centre in Changing Environment" organised on the eve of for Librarians' Day and Induction Programme- 2014

### Chairing of Session:

Co-Chaired Session of One Day Seminar on "Managing Library and Information Centre in Changing Environment "organised on the eve of for Librarians' Day and Induction Programme-2014.

### Attended Refresher Courses as Resource person:

Attended Refresher Course on "Librarianship in 21<sup>st</sup> Century" as Resource Person which was jointly organized by Academic Staff College and Department of Library and Information Science, Mizoram University, Aizawl during November 18, 2014 to December 8, 2014 and delivered lectures on latest topics during 21-22 November 2014:

- o Role of INFLIBNET Centre in Modernisation of College and University Libraries in India;
- o How to Write a Research Proposal and Research Report?;
- o Digital Library Initiatives in India for Open Access;
- o Institutional Repositories in Academic and Technical Libraries of India : An Overview

Attended 10 Days ICSSR Sponsored Workshop on Research Methodology in Social Sciences , organised by the Department of Mass Communication , Assam University, Silchar during January 5-14, 2015 and delivered following Invited Lectures on emerging areas of Social Science research on 09 January 2015 :

Digital Library Initiatives in India and Role of INFLIBNET in Making E-Resources Available to Academic Community of Colleges and Universities of India: An Overview

Enhancing Your Profile and Publications Using Social Media: Some Discussions

#### DEPARTMENT OF LIFE SCIENCE & BIO-INFORMATICS

#### **Prof Debasish Kar**

#### Invited talk / keynote address / delivered special talk:

Delivered key lecture at International symposium Lake 2014 organised by Indian Institute of Science, Bengaluru from 15-17 Nov. 2014.

Presented talks at National workshop on fish farmers training organized by KVK,AAU in collaboration with NFDB and ICAR Govt of India from 21 Sep. 2014, 24 Nov. 2014 and 10 March 2015

Presented talk on Workshop and training programme on Beels and Fisheries organized by Krishi Vigyan Krendra, Arunachal in collaboration with NFDB and ICAR Govt of India at KVK, Arunachal, Silchar.

Arecoline disrupts expression and localization of tight junctional proteins and induces genotoxicity, apoptosis and cell cycle delay. Asian Association of Environmental Mutagens Societies (AAEMS), IICB, Kolkata.

### Chairing session / chief guest / special guest

Chaired Session at International symposium Lake 2014 organised by Indian Institute of Science, Bengaluru from 15-17 Nov. 2014.

Chaired Session National workshop on fish farmers training organized by KVK, AAU in collaboration with NFDB and ICAR Govt of India from 21 Sep. 2014, 24 Nov. 2014 and 10 March 2015.

#### Prof Sarbani Giri

### Attended / participated in any programme (with paper presentation)

International Programme on Leadership and Career Development for Women Scientists and Technologists at the National Institute of Advanced Studies (NIAS), by DST, Indo US Scientific Technology Forum (IUSSTF) and COACh International, University of Oregon, Eugene, USA at Indian Institute of Science, Bangalore 560012 from September 8 to 12, 2014

Arecoline disrupts expression and localization of tight junctional proteins and induces genotoxicity, apoptosis and cell cycle delay. Asian Association of Environmental Mutagens Societies (AAEMS), IICB, Kolkata ON Dec-2014.

### Acted as co-ordinator of any programme

Institutional Ethics Committee (Human and Animal) from 2006 till date

#### Prof.S.K.Panda

### Invited talk / keynote address / delivered special talk:

Delivered Invited Lecture in Department of Crop Sciences, University of Illinois, Urbana-Champaign, USA September 17, 2014.

Delivered a talk on Biotechnology for Abiotic stress tolerance in crops in the National Symposium on "Environmental Impact on Biodiversity and Plant Development" organized by Presidency University, Kolkata from Feb 19-20,2015.

### Acted as co-ordinator of any programme

Institutional Biosafety committee

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

Received National Science Foundation (NSF), USA travel grant and attended International Symposium on "Engineered Crops" in Des Moines, Iowa, USA organized by Iowa State University, Ames, USA. from April 28-29, 2014.

Attended 3<sup>rd</sup> IC-GU 12 meeting in Japan organized by United Graduate School of Agricultural Sciences (UGSAS), Gifu University, Japan from Aug 4-6, 2014.

## Prof. M. Dutta Choudhury

## Invited talk / keynote address / delivered special talk:

Delivered Invited Lecture on Introduction to Plants based Natural Product Study in Biotech Hub of Rangia College 4 Nov.014

Delivered Invited Lecture entitled Computer Aided Drug Designing: Prospects and Challenges in Karimganj College 19 Dec.2014.

Delivered coherence in Cachar College in a seminar organized jointly by Cachar College and ASTEC, Guwahati, Assam on 18 January 2015.

Delivered invited lecture entitled "Biodiversity conservation and Intellectual Property right: Quest for coherence in Karimganj College organized by IBT HUB on 24 January 2015.

Delivered invited lecture entitled "Biodiversity conservation and Intellectual Property right: Quest for coherence in S.S.College Hailakandi organized by the College in collaboration with ASTEC, Guwahati on 28 January 2015.

Delivered Invited talk on Basics of Computer Aided Drug Design in DBT Star College Programme of S.S. College on 20 March 2015.

Delivered Invited talk on Computer Aided Drug Design: Prospects and Challenges in IBT Hub programme of Cachar College on 23 March 2015.

### Acted as co-ordinator of any programme

Bioinformatics center (DBT-BIF), Assam University, Silchar from 2008 till date.

DBT sponsored Institutional Biotech Hub. from 2010 till date.

Nodal officer, DBT e-Library Consortium (DeLCON) for Assam University from 2010 till date

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

Attended XXV BTISNet meet held at National Institute of Oceanography, Goa and represented all 29 centres of the North east India from 27-28 Feb. 2014

Attended Biotech Hub meet organized by NEHU from 18-19 July 2014.

Attended DeLCON meet at Delhi as Nodal officer of Assam University, Silchar on 30<sup>th</sup> Oct. 2014.

Attended 7<sup>th</sup> NEBINet Meet held at Nagaland University, represented Bioinformatics Centre of Assam University as Coordinator and Chaired one technical Session from 11-12 Nov. 2014.

Attended XXVI BTISNet meet of DBT Govt. of India held at Tirupati from 3-4 February 2015.

#### Dr. Anirudha Giri

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

Giri A. (2014). Causes & Consequences of Amphibian Population Decline: Is the  $6^{th}$  Mass Extinction Round the Corner? ICPR Sponsored National Training cum Workshop on the Philosophical Issues in Science Education. Dept. of Education, Assam University, Silchar & ICPR, New Delhi. 4-10 August, 2014.

### Chairing session / chief guest / special guest

Delivered 4 lectures as resource person in the Multidisciplinary Refresher Course on 28<sup>th</sup> and 29<sup>th</sup> November 2014. Host organization: Department of Environmental Science, Mizoram University, Aizawl, Mizoraa from 28 and 29 November 2014.

#### Dr. A. D Talukdar

# Invited talk / keynote address / delivered special talk:

Delivered invited lecture entitled "Biodiversity conservation and Intellectual Property right: Quest for coherence in S.S.College Hailakandi organized by the College in collaboration with ASTEC, Guwahati on 28 Jan 2015.

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

Attended seminar organized jointly by Cachar College and ASTEC, Guwahati, Assam on 18 January 2015.

#### Dr.H. K. Prasad

### Invited talk / keynote address / delivered special talk:

Delivered invited lecture on Some Modern Techniques in Life science & Biotechnology Institutional Biotech HUB Karimganj- Assam from 15-22 Dec 2014.

Delivered invited lecture on Basic PCR techniques Assam University, Biotech Hub, Silchar, Assam from 8-9 March 2015.

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

Faculty development Program on Effective Teaching Triguna Sen School of Technology. TEQIP-II from National (July 14-25 2014).

# Dr. D. Bhattacharyya

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

Participated in a National Workshop on *Modern Trends in Molecular Phylogeny* at Department of Botany, Calicut University, Kerala from 15 – 20 March 2015.

#### Dr. S. Das

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

Faculty development Program on Effective Teaching Triguna Sen School of Technology. TEQIP-II from National (July 14-25 2014).

### **DEPARTMENT OF LINGUISTICS**

## Prof. Ajit Kumar Baishya

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

Attended a seminar on "Problems of language learning of the students of SC communities of sub-Himalayan West Bengal" organised by North Bengal University from 19-20 august, 2014 funded by CIIL, Mysore.

#### Dr. Paramita Purkait

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

Attended workshop on Research Methodology in Social Science Organised by Deptt of Mass Communication, AUS from 5 to 14 Jan2015.

#### DEPARTMENT OF MANIPURI

### Prof. W. Raghumani Singh

## Chairing session / chief guest / Special guest/ Guest of Honour:

Manipuri Language Day, 20 August 2014, Manipuri Sahitya Parishad Assam.

# Prof. H. Nani Kumar Singha

### Acted as co-ordinator of a programme:

Act as Co-ordinator "Two Day National Seminar on Folklore and Literature", Spond. By Sahitya Akademi, New Delhi, Org. By Manipuri Dept. AUS held on 24 and 25 November 2014.

### Prof. M. Rajendra Singh

## Invited talk / keynote address / delivered special talk

Delivered special talk on The 118<sup>th</sup> Birth Anniversary of Jananeta Hijam Irawat Singh held on 30 Sept. 2014

Delivered special talk on the Archaic Manipuri Weapons held on 20<sup>th</sup> April,. 2014

## Chairing session / chief guest / special guest

Guest of Honour: Special guest of Annual Conference of Manipuri Sahitya Parishad, Assam, Hailakandi Dist. Committee.

#### Dr. H. Rajmani Singha

### Acted as co-ordinator of any programme

Acted as co-ordinator of 23<sup>nd</sup> Manipuri Language Day, held on 20 August 2014 at Manipuri Sahitya Parishad Bhavan, Silchar

Acted as co-ordinator "Mahakavi Hijam Anganghal Memorial Day, held on 28 July, 2014"

Acted as co-ordinator "Rajkumar Surendrajit Memorial Day, held on 28 February, 2015

# ASSAM UNIVERSITY SILCHAR | 230

### Resource person:

Delivered special talk on Cultural Relation Between Manipuri and Ahom held on 20 April, 2014.

#### DEPARTMENT OF MASS COMMUNICATION

## Dr.G.P.Pandey

### Invited talk/keynote address/delivered special talk:

Delivered Keynote Address in National Seminar on 'Maulana Abul Kalam Azad: Modern Architect of Indian Higher Education' organized by Department of Mass Communication, Assam University, Silchar on 11 November, 2014.

Delivered Keynote Address in International Seminar on 'Media and Human Rights: Problems and Prospects' organized by the Department of Mass Communication, Assam University, Silchar Sponsored by ICSSR, New Delhi held on 11 and 12 March, 2015.

### Acted as coordinator of any programme:

Convener, National Seminar on "Maulana Abul Kalam Azad: Modern Architect of Indian Higher Education" organized by Department of Mass Communication, Assam University, Silchar on 11 November, 2014.

Course Director, National Workshop on "Research Methodology" organized by Department of Mass Communication, Assam University, Silchar Sponsored by ICSSR, New Delhi from 5-14 January, 2015.

Convener International Seminar on 'Media and Human Rights' organized by Department of Mass Communication, Assam University, Silchar Sponsored by ICSSR, New Delhi held on 11 and 12 March, 2015.

## 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 Indraprastha University, Delhi, held on 27 and 28 February , 2014

Chaired a technical session in ICSSR sponsored Nation Seminar on "Green Communication & Sustainable Development:Prospects and Challenges" organized by the Department of Journalism & Mass Communicaton, Babasaheb Bhimrao Ambedkar University,Lucknow, held on 28 to 29 January , 2015.

### Charvak

### Invited talk/keynote address/delivered special talk

Invited Talk presented in the National Seminar on the The Role of Maulana Azad – The Modern Architect of Indian Higher Education on National Education Day, 2014, organized by Assam University.

Invited Talk presented on Accountability and Autonomy in Higher Education on the National Education Day, 2014, organized by NIT, Silchar.

### Acted as coordinator of any programme

International Seminar on Peace and Communal Harmony in North East India, (Jointly with Barunjyoti Choudhury), organized jointly by the Department of Mass Communication and Centre for Bangladesh Studies January, 30-31, 2015.

National Seminar on the The Role of Maulana Azad – The Modern Architect of Indian Higher Education on National Education Day, 2014, organized by Assam University.

Comfest 2014, Department of Mass Communication AUS.

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

National Seminar on Manuscriptologists and Manuscript of Pre Independence Sylhet: Importance and Overview, December 19-21, 2014. Assam University, Silchar.

### Chairing Session/chief guest/special guest

Chaired One Technical Session at International Seminar on Peace and Communal Harmony in North East India, January 30-31, 2015.

Special Guest on the National Education Day, 2014, organized by NIT, Silchar.

### **Syed Murtaza Alfarid Hussain**

## Invited talk/keynote address/delivered special talk:

Was invited as a Resource Person to conduct a One-day Workshop on Communication and Media at NTPC, Salakati Plant in Bongaigaon District in October 2014.

Was the Chief Rapporteur at the ICSSR Sponsored International Conference on 'Media and Human Rights: Problems and Prospects' organized by Department of Mass Communication, Assam University, Silchar on March 11-12, 2015.

### Dr. Ayesha Tahera Rashid

### Attended/participated in any programme

Participated and presented a paper 'Social Media and Women: An Analysis of the Photo-Posting Behaviour of Female Facebook Users' at the National Seminar on "Women and Media: Challenges and Opportunities" organized by Department of Mass Communication, Assam University, Silchar on March 3-4, 2014

#### **Dr.Paromita Das**

#### Invited talk/keynote address/delivered special talk:

Talk on Public Relation delivered at R.K. Degree College Sikkim Manipal University Learning Center, Silchar on May 2014.

### Acted as coordinator of any programme

Coordinator, National Seminar on "Maulana Abul Kalam Azad: Modern Architect of Indian Higher Education" organized by Department of Mass Communication, Assam University, Silchar on 11 November, 2014.

Course Director, National Workshop on "Research Methodology" organized by Department of Mass Communication, Assam University, Silchar Sponsored by ICSSR, New Delhi from 5<sup>-</sup>14 January, 2015.

Coordinator International Seminar on 'Media and Human Rights' organized by Department of Mass Communication, Assam University, Silchar Sponsored by ICSSR, New Delhi held on 11 and 12 March, 2015.

Coordinator, Comfest 2014, Department of Mass Communication, Assam University, Silchar.

Coordinator, National Seminar on Women and Media: Challenges and Opportunities, organized jointly by Center for Bangladesh Studies, Assam University, Silchar and Department of Mass Communication Assam University, Silchar.

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

National Seminar on Manuscriptology and Manuscript of Pre Independence Sylhet: Importance and Overview, December 19-21, 2014. Assam University, Silchar.

### Resource person

Resource person in ten day's workshop on Research Methodology in Social Sciences with special focus on the disciplines of Socio-cultural and Communication Research, organised by Deptt. of Mass Communication, Assam University, Silchar.

#### Dr. Charu Joshi

### Acted as coordinator of any programme

Co-ordinator, International Seminar on Media and Human Rights: Problems and Prospects, March 2015, Deptt. of Mass Communication, Assam University, Silchar.

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

Attended ten day's workshop on Research Methodology in Social Sciences with special focus on the disciplines of Socio-cultural and Communication Research, *organised by Deptt*. Of Mass Communication, Assam University, Silchar.

### DEPARTMENT OF MATHEMATICS

### Dr. Sanjib Sengupta

## Invited talk / keynote address / delivered special talk:

Delivered an invited talk titled Ä Journey of Mathematics and its contribution in Nation Building"in the National Science Day celebration on 28 Feb., 2015 organized by Haflong Govt. College, Assam.

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

Dr. Sanjib Sengupta attended "Two weeks faculty Development programme on effective teaching at School of Technology, Assam University, Silchar July 14-25, 2014

### Dr Nabendu Sen

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

Participated on the two week workshop on "C Programming and Linux Operating System in ISI Kolkata in March 2015.

### Dr. Karabi Dutta Choudhury

### Acted as co-ordinator of any programme:

Acting as co-ordinator (i/c) of DST FIST, Mathematics, Assam University

### Dr. U.S Chakraborty

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

Attended PTMT, Agartala, Dec. 1-14, 2014.

### Dr. Ningthoujam Jiban Singh

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

Attended "Two weeks faculty Development programme on effective teaching at School of Technology, Assam University, Silchar July 14-25, 2014.

### DEPARTMENT OF MICROBIOLOGY

### **Dr. Piyush Pandey**

### Resource person:

Resource Person in National Conference on Dynamic Microbes: Role in Human Welfare Organized by Modern College of Arts Science and Commerce, Pune, 20-21 Feb 2014.

Resource Person in Workshop on "PCR and its application" organized by Biotech Hub Dept of Life Sciences, 21 March 2015.

## Invited talk/ Keynote address / delivered special talk:

Invited Lecture in workshop on 'Water, Health and Hygine' organized by Ramakrishna Mahavidyalaya, Kailashahar, Unakoti, Tripura 28-30 March 2015.

#### Dr. Amitabha Bhattacharjee

#### Resource person:

Two days hands on Training on "Bacterial Antibiotic Sensitivity" in SS College Hailakandi on 3 and 4 March 2015

# ASSAM UNIVERSITY SLOHAR | 234

5<sup>th</sup> Workshop on "Basic PCR techniques' in Assam University Biotech Hub on 8 and 9 March 2015.

#### Dr. Diwakar Kumar

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

Research Training workshop on "Understanding Human Health using Genomics- Driven approaches organized by NIBMG, DBT and Assam University from 6 April to 11 April 2015.

#### DEPARTMENT OF PHARMACEUTICAL SCIENCE

### **Dr. Supratim Ray**

### Any other:

Member of Editorial advisory board "Journal of Applied Pharmaceutical research".

Reviewer QSAR and synthetic chemistry papers of different Journals: Letters in Drug Design & Discovery, (Bentham Science Publishers), Medicinal Chemsitry Research (Springer), Natural product research (Taylor & Francis).

### Abhishek Bhattacharjee

#### Any other:

Teacher Incharge of Pharm Fest 2014 & 2015 of Department of Pharmaceutical Sciences, Assam University Silchar which included collection of sample medicines for Free Health Check Up & Free Medicine Distribution camp for poor residents around our University campus along with organization of other cultural events.

### DEPARTMENT OF PHILOSOPHY

### Prof. Adarasupally Nataraju

### Invited talk/Keynote address/delivered special talk

Delivered Lectures on "Mahayava Buddhists in South East Asia" at Mahachula Longnkorn University, Bangkok, Thailand from 5 - 9 October, 2014.

Delivered ICPR sponsored Lecture at Halflong Govt. College on 23 February, 2015 on "Indian Quest for Values: Purusārthas"

#### Acted as programme Coordinator:

Coordinated a 03 day National Seminar on "Debating Reliogisity: Logic, Mysticism and Religious Language".

### Resource person

Refresher Course on Socio- Political Philosophy, Manipur University, Imphal. Delivered Lectures on "Collective Human Welfare: Vedanta Perspective". 9 and 10 February 2015.

Refresher Course on 'the Role of Reason in Eastern and Western Philosophies', ASC, Banaras Hindu University, December 15-20, 2014

#### Dr. Subhra Nag

### Chairing session/ chief guest/ special guest

Chaired a Technical Session- II in ICSSR- NERC sponsored National Seminar at organized by the Dept. of Visual Arts, Assam University, Silchar 25 - 26 of April 2014.

Chaired a session in the National Seminar on Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research organized by Dept. of Philosophy and Dept. of Social Work, Assam University, Silchar during 20- 22 November 2014.

Chaired a session and acted as a Resource Person in the National Seminar on Empowerment of Tribal Women organized by Women's College, Agartala, Tripura, sponsored and collaborated by Tribal Research and Cultural Institute, Govt. of Tripura during 13 and 14 February 2015.

Chaired and acted as a Resource Person on the discussion session organized by "Indira Gandhi National Centre for Arts" and "Women's College, Silchar" on Life, Literature and Arts of R.N. Tagore.

#### Resource person:

Delivered a lecture on "Logical Positivism" in the ICPR sponsored National Training cum Workshop on *Philosophical Issues in Science Education* as a Resource Person organized by Dept. of Education, Assam University, Silchar and ICPR, New Delhi from August 4-10 August 2014.

Acted as a Resource Person in the National Workshop on "Knowledge, Theorization and Rights", which was at the Dept. of Philosophy, Assam University, Silchar held on 16 and 17 March 2015.

#### Dr. Pius V Thomas

#### Acted as Coordinator

Convened and Coordinated a UGC-SAP-DRS- 1, University-Level One day Seminar on 'Theorization Endeavours: Philosophy and Social Sciences', organized by the Dept. of Philosophy, AUS, August, 2014.

Convened and Coordinated a UGC-SAP-DRS- 1, National Level Workshop on 'Knowledge, Theorization and Rights', organized by the Dept. of Philosophy, AUS, March, 2015.

#### Resource Person

Acted as Resource Person at a National Workshop on Knowledge, Theorization and Rights, organized by the Dept. of Philosophy, AUS, March, 2015. (Sponsored by UGC-SAP-DRS-1).

ICPR sponsored National Workshop on Philosophical Issues in Science Education, organized by the Dept. of Education, AUS, August, 2014.

UGC –SAP- DRS-1 sponsored National Workshop on Knowledge, Theorization and Rights, organized by the Dept. of Philosophy, AUS, March, 2015.

### Any Other

Acted as Editor-In- Charge of the Philosophy Newsletter, Volume 2, Number.1, August, 2014.

### **Munmun Chakraborty**

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

Participated and attended the National Seminar on "Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research". (20 – 22 Nov., 2014)

Participated and attended Two-Day National Workshop on "Knowledge, Theorization and Rights". (16 – 17 March, 2014)

Participated and attended the National Seminar on "Debating Religiosity: Logic, Mysticism and Religious Language". (26–28 March, 2015)

#### DEPARTMENT OF PHYSICS

#### Prof. Asoke Kumar Sen

### Invited talk/Keynote address/delivered special talk:

'Indian Cometary observation' made a presentation in University of Paris South, Orly (Univ. of Jussieu Campus), France on 03 June, 2014.

'Cosmology, Relativity and Quantum Mechanics' -delivered a lecture in Education Department in National Seminar Sponsored by Indian Philosophical Society on 06 August 2014

'Quality Assurance in Higher Education' delivered a lecture in Karimganj College as Resource person in a National Workshop on Rastriya Uchha Shikhsha Abhiyan' 29 Aug 2014.

'Star formation in dark clouds and Role of NIR polarimetry' delivered a talk at TIFR- IUCAA-IIA sponsored Workshop on NIR Astronomy (Nov 25-27) at Hyderabad-TIFR Baloon Borne Facility on 25 Nov155.

'Cometary Grains' delivered a talk at on 17 Dec 2014, at Tezpur University, in the International Conference on Interstellar Dust and Molecular Chemistry (IDMC) Dec 15-17.

The concept of space-time and geometry and (ii) Why we can not move back in time? (Popular Talk). Delivered two talks in the DST-UGC sponsored Workshop "in Tinsukia College on 28-30 January, 2015

Visited University of St. Petersbur, Russia, April 01- 14. Delivered one talk on 'Star formation and our work' on 03 April and another Talk in the Sobolev Lecture Hall on 'Polarmetry of Some Recent comets' on 11 April

#### Acted as an expart:

'Indian Mars Mission' participated in an Interview with The Hindu (National Daily), which has appeared in Hindu Science Section of 16 October, 2014

### Academic program co-ordinated

Organised NAMASTE- European Erasmus Mundus programme at Assam University (first cohort and selection meeting) during May 12- 14

#### Academic Visits:

Attended the Executive Committee Meeting of Astronomical Society of India (ASI) on 15 July at Indian Institute of Astrophysics, Banglaore and then worked there as member of National committee for the Instrumentation Team of the International Thirty Meter telescope project. (Jul 15-18).

Attended the Information and Library Network (INFLIBNET) meeting in Pune on 12 October as a member of the National Steering Committee.

Attended NAMASTE- European Erasmus Mundus programme Committee's Selection and second Cohort meeting hosted by University of Agricultural Science, Bangalore (Feb 12- 14).

### Dr Atri Deshamukhya

### Academic program co-ordinated -

WSGC 2015 during Jan 5-11, 2015 at Assam University, Silchar.

# Resource person in any academic program/ Chairing of any academic session in a conference etc

Delivered an invited talk entitled **From Copernicous to Einstein** at ICPR sponsored National training cum Workshop on Philosophical Issues in Science Education. Aug 4-10, 2014 organized by Department of Education, AUS.

Delivered an invited talk entitled **Role of String Theory in Cosmology** at National seminar on Frontiers of Research in Physical Sciences. Sept. 19-21, 2014 organized by Department of Physics, Karimganj College

Delivered two invited talks on **Raman—his life and Work** and **ii) Physics in National Building** at National Science Day Celebration, 2015 organized by Halflong Govt College, Halflong.

#### Academic Visits:

Visited IOP, Bhubaneswar during June 18 – July 7, 2014 for research collaboration funded by IOP, Bhubaneswar.

Visited CTP, Jamia Millia Islamia during January 12-18, 2015.for research Collaboration, local hospitality provided by host institution rest self financed.

### B. Indrajit Sharma

#### Academic program co-ordinated

3 Days workshop on Microwave: Basics and Applications, during July, 25 -27, 2014 at Assam University Silchar (as Joint-Convener)

### Academic program attended

One week faculty Empowerment Program by Microsoft Corporation India Ltd.: SAKSHAM – IT Champion Training Program, January 16-22 January 2015 at Assam University Silchar.

Resource person in any academic program/ chairperson in any academic session in a, conference etc

Chaired one session on September 5, 2014 at National Conference on Trends in Mathematica Science Research (TMSR-2014) at Department of Mathematics, Assam University, Silchar.

Chaired two sessions on September 21, 2014 at National Seminar on Frontier of Research in Physical sciences at Karimganj College.

#### Dr. Himadri Sekhar Das:

### Resource person in program/ chairperson in any academic session in a, conference etc

Acted as a Chair Person in a National Seminar on *Frontiers of Research in Physical Sciences-2014*, sponsored by BRNS, CSIR and ASTEC during September 19--21, 2014, held at Karimganj College, Karimganj, Assam.

#### Academic visits:

Visited Tezpur University, Tezpur, Assam to attend *International conference on Interstellar Dust, Molecules and Chemistry (IDMC-2014)* on December 15-18, 2014.

Visited Hojai College, Hojai, Assam to present an invited talk on August 01 - 10, 2014.

Visited Karimganj College, Karimganj, Assam to attend National Seminar on *Frontiers of Research in Physical Sciences-2014* on September 19, 2014.

Visited Guru Charan College, Silchar, Assam to deliver an invited talk in a departmental magazine "Anweshan" unveiling programme of Dept. of Physics, G C College, Silchar on 15th May, 2014.

#### Dr. Utpal Sarkar

#### Academic Program Attended

Delivered Invited Talk on "Electronic and Optical Properties of Graphyne and Related Structures" in EMCA-2014 at CGCRI, Kolkata, organized by NIT Durgapur and CGCRI, on December 4-6, 2014.

#### Dr. P K Shukla

#### Academic Program Attended

**Participated in "Hands-on Workshop on Computational Biophysics**" organized by the National Center for Multiscale Modeling of Biological Systems (MMBioS) and the NIH Center for Macromolecular Modeling & Bioinformatics at the University of Pittsburgh, PA, U.S.A. during May 19-23, 2014.

### Mr. S Biswas,

### Academic Program Co-ordinated

'Workshop on Microwave: Basics and Applications', organized jointly by SAMEER, Mumbai and Assam University ,Silchar 25 -27 July 2014

#### Resource person in any academic program

Hands on Training on Basic electronics, organised by SS College Hailakandi19-20 march, 2015.

#### Dr. B Mohanta

### Academic Program Co-ordinated

Coordinated the celebration of **National Science Day** at the Department of Physics, Assam University, Silchar on February 28, 2015.

#### Academic program attended

Participated in Two-Week Refresher Course on Experimental Physics held at the School of Physics, Shri Mata Vaishno Devi University, Katra, J&K during December 10 – 25, 2014

Attended 80<sup>th</sup> Annual Meeting of the Indian Academy of Sciences held in Chennai during 7 – 9 Nov 2014.

Attended 25<sup>th</sup> mid-year meeting of the Indian Academy of Sciences held at IISc Bangalore during 4 – 5 July 2014.

### Resource person in academic program/ chairperson in session in a conference etc

Delivered an invited lecture on Application of low energy accelerators in scientific research at RK Mahavidyalaya, Kailashahar, Tripura on Jan 31, 201

#### Mr. Mahananda Baro

Academic activity organized: Organized National Science Day Celebration, 2015 .Department of Physics, Assam University.

#### DEPARTMENT OF POLITICAL SCIENCE

### Prof. Ranju Rani Dhamala

#### Invited talk / keynote address / delivered special talk

Delivered Special Lecture on 'Human Right Universalism and Cultural Relativism – A Debate at Directorate of Distance Education, Tripura University on December 2, 2014.

Delivered Key note address on 'Democratic Decentralization and Tribals in Northeast India' in a National Seminar on 'Democratic Decentralization and Tribals in Northeast India' at Centre for Study of Social Exclusion and Inclusive Policy, Manipur University on February 12-13, 2015.

## ASSAM UNIVERSITY SLCHAR | 240

### Chairing session / chief guest / special guest

Chaired a Session' in a National Seminar on 'Democratic Decentralization and Tribals in Northeast India' at the Centre for Study of Social Exclusion and Inclusive Policy, Manipur University on February 12-13, 2015.

#### Mr. Debotosh Chakraborty

#### Invited talk / keynote address / delivered special talk

Delivered a special talk on 'Women's Rights in India' organized by Barak Valley Welfare Development Society in collaboration with Department of Social Work, Assam University on March 27, 2015.

#### Acted as co-coordinator of any programme

Coordiantor, Students' Parliament on "Shikshit Bharat, Saksham Bharat – Quality Education for All" at Assam University, (2014).

#### Mr. P. Kanaka Rao

#### Acted as a Resource Person

In a National workshop on Knowledge Theorisation and Rights organised by the Department of Philosophy Assam University held on 16 &17 March,2015.

#### Dr. Joyati Bhattacharya

### Chairing session / chief guest / special guest

Chaired a Session in a National Seminar on 'Development Strategies, Issues and Challenges in North-East India with Reference to the Southern Part of Assam,' organized by Karimganj College, Karimganj in collaboration with North Karimganj Development Block (Govt. of Assam), 14-15 February, 2015.

#### Dr. Nameirakpam Bijen Meetei

Theorization Endeavours: Philosophy and Social Sciences, University Level one day seminar organized by the Department of Philosophy, Assam University, Silchar on 14<sup>th</sup> August 2014.

### Any Other

Attended Two Weeks Faculty Development Programme on Effective Teaching, jointly Organized by Triguna School of Tecnology AND Assam University Teachers' Association, Assam University, Silchar, July 14-25 2014

#### Resource person

Resource person at National Workshop on 'Knowledge, Theorization and Rights', 16 and 17 March 2015, organized the Department of Philosophy, Assam University, Silchar. Presented a paper "Theorizing Rights: liberal and multiculturalism debate".

#### Mr. Moses Khrabithai

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

Participated in the International conference *on 'Rethinking the Nagas in the Contemporary'* organised by the Naga Scholars Association and the Hao Research Initiative, at JNU Convention Centre on 20-21 February, 2015.

#### **DEPARTMENT OF SANSKRIT**

### Prof. Swapna Devi

### Chairing session / chief guest / special guest

Chaired a session of National Seminar on Veda organized by Barak Upatyaka Vaidik Samiti in collaboration with Maharshi Sandipani Rastriya Veda Vidya Pratisthan, Ujjain during 1-3 February, 2015.

Convenor, National Seminar on Veda organized by Barak Upatyaka Vaidik Samiti in collaboration with Maharshi Sandipani Rastriya Veda Vidya Pratisthan, Ujjain during 1-3 February, 2015.

Participated in a Foundation course in Swami Vivekananda District Yoga wellness centre held in Silchar organized by Vibek Vahini (NGO), Silchar under the aegis of Moorarji Desai National Institute of Yoga (an autonomous organization under the department of AYUSH), MHW, GOI on July, 2014.

Attended as Chief Guest in inaugural and Valedictory sessions of Foundation courses in Swami Vivekananda District Yoga wellness centre held in Silchar organized by Vibek Vahini (NGO), Silchar under the aegis of Moorarji Desai National Institute of Yoga (an autonomous organization under the department of AYUSH), MHW during April to July, 2014

Organized Two Foundation courses in Swami Vivekananda District Yoga wellness centre held in Silchar organized by Vibek Vahini (NGO), Silchar under the aegis of Moorarji Desai National Institute of Yoga (an autonomous organization under the department of AYUSH), MHW, GOI during June, 2014 & July, 2014

### Prof. Snigdha Das Roy

### Chairing session / chief guest / special guest

Chaired Third Academic Session on National Seminar on Veda organised by Barak Upatyaka Vaidik Samiti in collaboration with Mahrshi Sandipani Rastriya Veda Vidya Pratisthan, Ujjain.

Attended as Chief Guest on Teachers Day programme 2014 held in Durgakona L.P.School on Teachers Day Celebration Programme organised by Chatla Vally Devlopment Society (NGO).

Attended as Chief Guest on women's day celebration held in Dayapur Bagan, Silchar on Wemen's day Celebration Programme organised by Regional Family welfare association, group centre CRPF, Silchar.

## ASSAM UNIVERSITY SLOHAR | 242

### Invited talk / keynote address / delivered special talk:

Delivered Keynote Address in the National Seminar on 'Socio Cultural Perspective of Epigraphic Heritage: North-East Province of India' organised by Department of Sanskrit, AUS in collaboration with Asiatic Society, Kolkata

Delivered a lecture on Importance of Vedic Accentuation on National Seminar on Veda organised by Barak Upatyaka Vaidik Samiti in collaboration with Mahrshi Sandipani Rastriya Veda Vidya Pratisthan, Ujjain.

#### Dr. Shanti Pokhrel

### Chairing session / chief guest / special guest

Attended as a guest of honour on 200<sup>th</sup> Bhanu Jayanti Samaroha, held in district library Silchar, on 13 July 2016 organised by All Barak Nepali Dukkha Nibarani Samiti, Cachar.

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

Participated in a discussion on Vedic Svaraprakarana Vimarsha on National Seminar on Veda organised by Barak Upatyaka Vaidik Samiti in collaboration with Mahrshi Sandipani Rastriya Veda Vidya Pratisthan, Ujjain.

#### Mr. Govind Sharma

### Invited talk / keynote address / delivered special talk:

Talk on Importance of Sanskrit in Modern age, organized by Sanskrit Bharati, July, 2014.

### Acted as co-ordinator of any programme

Seven days Simple Sanskrit speaking Course at Department of Sanskrit, AUS, September, 2014.

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

Attended various programmes organized by Sanskrit Bharati at different schools, NGOs, villages etc. to promote Sanskrit in area.

### Chairing session / chief guest / special guest

Vivekananda Kandriya Vidyalaya, Irongmara on sports day celebration. October, 2014

Kandriya Vidyalaya, Srikona on Sanskrit day celebration, organized by Kandriya Vidyalaya sangathan North-East region, September, 2014.

Chief guest, Hindi Diwas celebration at H.S. School near Bhaga, September, 2014.

#### DEPARTMENT OF SOCIAL WORK

#### Prof. Subhabrata Dutta

### Invited talk/Keynote address/delivered special talk:

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)

#### Dr. Molankal Gangabhushan

#### Seminar/Conference/Symposium organized:

As Seminar Coordinator, Organized a National Seminar on Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research during 20-22 November 2014.

### Invited talk/Keynote address/delivered special talk

Delivered a lecture on "Promoting Dignity and Worthy of People" in the International Social Work Day Programme organised by Department of Social Work, University of Science and Technology, Meghalaya on 17 March 2015.

### Acted as coordinator of any programme

Programme Coordinator, NSS Cell, Assam University, Silchar.

### Chairing session/Chief guest/Special guest

Presided the Neighbourhood Youth Parliament Programme organised by Nehru Yuva Kendra Sanghathan under National Young Leaders Programme organised at Borjalenga Pioneer Sangh on 20 March 2015.

#### Resource person

Acted as Resource Person and delivered a lecture on "Understanding the social systems promoting to Good Governance at PRIs" in the Training of the PRI functionaries organised by Moniarkhal Youth Club, organised at Palanghat Block, Cachar on 21 March 2015.

Acted as Resource Person for the panel discussion and delivered a lecture on "Promoting Dignity and Worthy of People" in the International Social Work Day Programme organised by Department of Social Work, University of Science and Technology, Meghalaya on 17 March 2015.

Acted as Resource Person and delivered a lecture on "*Empowerment of Women in PRIs*" in the Training of the PRI functionaries organised by Moniarkhal Youth Club, organised at Palanghat Block, Cachar on 19 March 2015.

Acted as Master Resource Person and delivered a lecture on "Climate Change and It's Impact on Society and Culture" in the Zonal Level Resource Persons' Training at Cachar College, Silchar

## ASSAM UNIVERSITY SLCHAR | 244

organised by Assam Science Technology and Environment Council, Guwahati in collaboration with District Organising Committee, National Council for Science and Technology Communication – 2014, Cachar Science Trial Organisation, Silchar on 22 and 23 June 2014.

### Any other:

Organised various awareness programmes in the rural communities on Cancer, TB and Youth Empowerment through NSS Cell's part of regular activities.

Organised NSS Special Camp at Borjalenga Village during 22-28 February 2015.

#### Dr. M. Tineshowri Devi

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

Attended "Research Capacity Building Programme for Faculties in Social Sciences", organized by Department of Business Administration, Assam University, Silchar, sponsored by ICSSR, New Delhi during 25 November to 11 December 2013.

#### Dr. Tarun Bikash Sukai

### Invited talk/Keynote address/delivered special talk:

Delivered lecture on "Development in North East India: A SWOT Analysis" in National Seminar on Community Development in North East India, organized by Kolkata Society for Asian Studies, Kolkata 11-12 December 2014.

### Chairing session/Chief guest/Special guest

Faculty Development Programme On Effective Teaching organized by School of Technology & AUTA, Assam University (2 weeks 15-25 July 2014).

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

- ii) Participated in Human Development and Sustainability: Challenges and Strategies for the Asian Century; organized by Dept. of Social Work Visva-Bharati University, Santiniketan collaboration with ICSD, Charles Sturt University, Australia & Action Aid Kolkata 16-18 January, 2015.
- iii) North East Convention, organized by SPICMACAY, New Delhi& IIT, Guwahati 16-18 August, 2014.

### Mrityunjay K. Singh

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

Participated in a seminar on Debating Religiousity: Logic, Mysticism and Religious Language, organised by Department of Philosophy, Assam University, 26 to 28 March 2015.

#### Dr. Ratna Huirem

### Invited talk/Keynote address/delivered special talk:

Invited Talk on "Gender, Health and Development: An Interdisciplinary Approach", National Seminar on Empowerment of Tribal Women, Organised by Women's College, Agartala, Tripura in Collaboration with Tribal Research and Cultural Institute, Government of Tripura 13 and 14 Feb. 2015.

Invited Talk on "Alas! The Burden of Being a woman!", National Workshop 'Knowledge, Theorisation and Rights', organised by the Dept. of Philosophy, AUS 16 and 17 March, 2015.

### Acted as coordinator of any programme:

Coordinator for one Week Workshop on "Quantitative Data Analysis Using SPSS", organized by Dept. of Social Work, AUS from Jan 15-21, 2015.

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

Participated in Two Weeks Faculty Development Programme on Effective Teaching, Jointly organized by Triguna Sen School of Technology and Assam University Teachers' Association, Assam University, Silchar, from July 14-25, 2014.

### Resource person:

Lecture on "Dynamic Lecturing and the Teacher's Persona", Orientation Course organised by the Academic Staff College, Manipur University, Imphal, 19 June, 2014

Lecture on "Effective thinking: Writing and Presentation", Orientation Course organised

by the Academic Staff College, Manipur University, Imphal, 23 June, 2014

Five Lectures on: (1) Presentation of Data; (2) Data Cleaning and Editing; (3) Cross Tabulation of Data; (4) Data Analysis and Interpretation; (5) Use of Figures and Charts, during one Week Workshop on "Quantitative Data Analysis Using SPSS", organized by Dept. of Social Work, AUS from Jan 15-21, 2015.

Co-Investigator of ICMR sponsored Project on "RCH Care Services: Examining its Utilisation in NE India", successfully completed the project

### Dr. Kathiresan L.

### Invited talk/Keynote address/delivered special talk

Invited Talk on "Rethinking Rural Reconstruction", Workshop on 'Motivation of Youth for inspiring Rural Reconstruction' organized by NSS Cell, Assam University, Silchar,11 March, 2014.

Invited Talk on "Empowerment of Women: A Historical Perspective, Approaches & Interventions", National Seminar on Empowerment of Tribal Women, organized by Women's College, Agartala, 13-14, Feb. 2015.

Invited Talk on "Theorising from Practice: Critical Reflection as a Tool", National Workshop 'Knowledge, Theorisation and Rights', 16 - 17 March, 2015 organised by the Dept. of Philosophy, AUS

### Acted as coordinator of any programme

Coordinator for one Week Workshop on "Quantitative Data Analysis Using SPSS" from Jan 15-21, 2015, organized by Dept of Social Work, AUS.

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

Participated in Two Weeks Faculty Development Programme on Effective Teaching, Jointly organized by Triguna Sen School of Technology and Assam University Teachers' Association, Assam University, Silchar, from July 14-25, 2014.

#### Resource person

Lectured with Practical demonstration in 13 session as listed below during the one Week Workshop on "Quantitative Data Analysis Using SPSS" from Jan 15-21, 2015, organized by Dept. of Social Work, AUS.

- 1. Introduction to Statistics
- 2. Understanding data
- 3. Introduction to SPSS
- 4. Data Entry&Data Cleaning using SPSS
- 5. Organizing Qualitative Data in SPSS
- 6. Organizing Quantitative Data in SPSS
- 7. Understanding Probability and Normal Curve
- 8. Numerically Summarize Data (Descriptive Statistics)
- 9. Hypothesis Testing
- 10. Inferential Statistics I
- 11. Inferential Statistics II
- 12. Dealing with SPSS outputs (Editing and Exporting to MS Office)

Interpreting and Reporting SPSS results

Principal-Investigator of ICMR sponsored Project on "RCH Care Services: Examining its Utilisation in NE India", successfully completed the project

### Dr. G. Albin Joseph

### Invited talk/Keynote address/delivered special talk:

Launched Swatchh Bharat (Clean India) Programme in NSS Unit, Assam University, cleaned the University campus along with NSS volunteers and given speech on the role of NSS volunteers in Swatchh Bharat to students. (Program published in the Eastern Chronicle News paper). on 02 Oct. 2014.

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

Attended Faculty Empowerment Programme, Microsoft SAKSHAM (IT Champion Training Programme) in Assam University from 16- 22. January 2015.

### Chairing session/Chief guest/Special guest:

Acted as chairperson in the national conference on 'Adolescent Health' in Madras School of Social Work, Chennai from 23-24 January 2015.

#### DEPARTMENT OF SOCIOLOGY

#### Professor G. Ram

### Invited Talk/Keynote Address/Special Talk Delivered

Delivered a Lecture on 12 Feb 2015 on "Look/Act East Policy and North-East India" in H E 13<sup>th</sup> T G Rinpoche Memorial Multilingual Lecture Series 2014-15. Organized by the Central Institute of Himalayan Culture Studies, Dahung, Tenga Valley, West kameng District, Arunachal Pradesh-790116, India. Feb 11-12, 2015.

Delivered four Lectures on (1) "Concepts in research, types of research and experimental research design", (2) "Formulation of objectives, framing of research questions and research ethics", (3) "Discourse analysis" and (4) "Critical discourse analysis". In an ICSSR sponsored national workshop on Research Methodology for research scholars and Capacity Building programme for faculty of Social Sciences. Organized by Department of Mass Communication, Assam University, Silchar, Assam-788011, India. Jan 05-14, 2015.

Delivered three Lectures on (1) "Normative Judgments and Empirical Knowledge in Social Science", (2) "Subaltern Perspective: Understanding the North-East India" and (3) "Globalization and the Indian Society". In a UGC sponsored Refresher Course in Sociology. Organized by Department of Sociology, Manipur University, Imphal, Manipur, India. Sep 7-9, 2014.

### Chairing Session/ Chief Guest/ Special Guest

Chaired a technical session in the International Seminar on 'Media and Human Rights: Problems and Prospects'. Organised by Centre for Gender and Cultural Studies, Department of Mass Communication & Journalism, Assam University, Silchar. 11-12 March 2015.

Chaired a technical session in the National Seminar on 'Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research'. Organised by Department of Social Work and Department of Philosophy, Assam University, Silchar. 20-22 Nov 2014.

Chaired a session on 25<sup>th</sup> July 2014 on the theme 'Modernization and the Caste Question in India: Interrogating Caste and Castelessness' in National Seminar on "India between Caste and Castelessness in the Era of Liberalization, Privatization and Globalization". Organised by Centre for the Study of Social Systems, JNU, NewDelhi- 110067. Sponsored by ICSSR, New Delhi. Jul 25-27, 2014.

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

iii) Participated in the National Workshop of the ISS RCs' Conveners. Organized by Indian Sociological Society at the Convention Centre, JNU, New Delhi-110067. Jul 27, 2014

iv) Participated in National Seminar on "India between Caste and Castelessness in the Era of Liberalization, Privatization and Globalization". Organised by Centre for the Study of Social Systems, JNU, New Delhi- 110067. Sponsored by ICSSR, New Delhi. Jul 25-27, 2014.

#### Prof. B. K. Behera

### Invited talk / keynote address / delivered special talk

Acted as an invited Chief Guest in Bhadrak (Autonomous) College ,Bhadrak (Odisha) in Connection with R.N. Mohanty Memorial Lecture on Jan,16,2015.

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

Participated in 40<sup>th</sup> All India Sociological Conference held in Varanasi (U.P) from Nov. 29, 30 to December 01, 2014.

Attended Indian Anthropology Congress, 2015 in Utkal University ,Bhubansewar Odisha on Jan.17,2015.

#### Resource person

As a resource person delivered Lecture on "Feminist theory of Development" in Sambalpur University, Sambalpur organised by UGC Referesher Course in Sociology on July ,18,2014.

As a resource person delivered Lecture on "Gender, Society and Development" in UGC Refresher Course in 'Gender Studies' organised by Utkal University, Bhubaneswar (Odisha) on Jan ,17,2015

#### Nirakar Mallick

### Invited talk/key note address/delivered special talk:

Delivered a special talk on Sociology of Mass Media and Social Transformation: A Conceptual Framework at a two day national seminar organised by department of sociology, Ramkrishna Nagar college, R.K Nagar held on November 7-8, 2014

Delivered a special lecture on Exclusion and Northeast India at a two day national seminar organised by department of sociology, Rajiv Gandhi University, Itanagar, Arunachal Pradesh held on February 27-28, 2015.

Acted as coordinator of any programme: Director-in-charge Centre for Study of Social Exclusion and Inclusion.

Chairing session/chief guest/special guest: Chaired a technical session in a two day national seminar on mass media and social transformation in North-East India organised by department of sociology, Ramkrishna Nagar college, R.K Nagar held on November 7-8, 2014.

Any other: Project Director of ICSSR, New Delhi sponsored major research project (MRP) on Exclusion of Inclusion: Caste and Tribe in Northeast India.

#### Dr. Humayun Bokth

### Chairing session / chief guest / special guest

Chaired a session on National Seminar at Ramkrishna Nagar College, Karimganj on 08 Nov. 2014.

### Dr. Jhimli Bhattacharjee

### Chairing session / chief guest / special guest

Chaired a session in National Seminar at Ramkrishna Nagar College, Karimganj on 07 Nov. 2014.

#### Dr.Ruma DebNath

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

Attended 2 weeks "faculty Development Programme on effective teaching organised by Triguna Sen School of Technology & Assam University Teacher's Association, AUS"-(held July 14-15,2014).

Attended ICSSR sponsored Ten days workshop on "Research methodology in Science with special focus on the disciplines of Socio-cultural & Communication Research "organised by Department of Mass Communication, AUS (held on 5 to 14 January 2015)

Participated Refresher Course in "Women Studies (ID) held at Gauhati University, Academic Staff College, Gwahati Sponsored by UGC held on 4 March to 24 March 2015.

### Dr. Humayun Bokth

### Chairing session / chief guest / special guest:

Chaired a session on National Seminar at Ramkrishna Nagar College, Karimganj on 08 Nov. 2014.

#### **DEPARTMENT OF STATISTICS**

#### Dibyojyoti Bhattacharjee

### **Invited Speaker:**

National Conference on Trends in Mathematical Science Research at Department of Mathematics, Assam University, Silchar, 5 - 6 September, 2014.

### **Delivered Special Talk:**

Delivered a special talk on "Basic Statistics" in connection with the Academic Tour arranged by Srikishan Sarda College, Hailakandi in the Department of Statistics, Assam University, Silchar on 21 March 2015.

#### Resource Person:

Workshop on Data Analysis in SPSS at Department of Business Administration, Sylhet International University, Sylhet, Bangladesh, 15 - 16 April, 2014.

UGC sponsored Workshop on "Research Project Writing" at S B Deorah College, Guwahati, 9<sup>th</sup> to 10<sup>th</sup> May, 2014.

Faculty Development Program on Effective Teaching at School of Technology, Assam University, Silchar, 14 - 25 July, 2014.

National Level Research Methodology Course in Social Sciences at Vallabh Government College, Mandi, Himachal Pradesh, 18 - 27 September, 2014.

National Level Research Methodology Course in Social Sciences at Government Post Graduate College, Nahan, Himachal Pradesh, 9 - 18 October, 2014.

National Workshop on Data Analysis and Computer Application in Research, 15 - 21 December, 2014.

National workshop cum training program on SPSS for research & data analysis, 5-7 January, 2015.

As Mentor of IBM SPSS in Training Program on the use of IBM SPSS at Srikishan Sarda College, Hailakandi, 24 April, 2014.

### **Tanusree Deb Roy**

### **Delivered Special Talk:**

Delivered a special talk on "Probability Distribution" in connection with the Academic Tour arranged by Srikishan Sarda College, Hailakandi in the Department of Statistics, Assam University, Silchar on 21 March 2015.

#### Jonali Gogoi

#### **Delivered Special Talk:**

Delivered a special talk on "Techniques of Data Analysis" in connection with the Academic Tour arranged by Srikishan Sarda College, Hailakandi in the Department of Statistics, Assam University, Silchar on 21 March 2015.

#### DEPARTMENT OF VISUAL ARTS

#### Dr. Sivan G

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

Participated in the Group Exhibition entitled 'Exhibition of Prints' under the banner of Barak Print Makers in Barak Art Fair from 6 - 11 January, 2015.

Participated in the Group Exhibition organized by the Faculty of the Department of Visual Arts, Assam University, Silchar at Bipin Paul Sabhasthal, Silchar 20 – 25 January, 2015.

### Dr. Nirmal Kanti Roy

### Acted as co-ordinator of any programme:

Coordinator of the National level Art Competition organized by Barak Art & Craft Society, at 17<sup>th</sup> Annual Art Conference held on 4 - 6 January 2015

Coordinator of the "Auction of Art" organized by Barak Art & Craft Society, at Barak Art Fair 2015 held on 6 January 2015

Coordinator of the Photography Competition, organised by *The Greens*, at Silchar on the occasion of Flower Show from 20 - 25 January, 2015

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

International Seminar on Media and Human Rights: Problems and Prospects, organised by the Department of Mass Communication, Assam University, Silchar, March 11-12, 2015.

International Seminar on Media Initiative for Peace and Communal Harmony in North East India , organised by the Department of Mass Communication, Assam University, Silchar, March 30-31, 2015

National workshop on Knowledge, Theorization and Rights, organised by the Department of Philosophy, Assam University, Silchar, March 16-17, 2015

National Seminar on Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research, organised by the Department of Social Work and the Department of Philosophy, Assam University, Silchar, November 20-22, 2014

National Seminar on Socio- Cultural Prospective of Epigraphic Heritage: North East Providences of India organised by the Department of Sanskrit, Assam University, Silchar, November 24-25, 2014.

#### Attended / participated in Exhibitions:

Participated in 1<sup>st</sup> Digital Art Exhibition on 2<sup>nd</sup> November 2014, organised by the Institute of Graphics and Multimedia, Silchar.

Participated in the Group Exhibition entitled 'Exhibition of Prints' under the banner of Barak Print Makers in Barak Art Fair from 6 - 11 January, 2015.

Participated in the Group Exhibition organized by the Faculty of the Department of Visual Arts, Assam University, Silchar at Bipin Paul Sabhasthal, Silchar 20 - 25 January, 2015.

Participated in the Group Exhibition organized by Barak Upathyaka Banga Sahitya O Sanskriti Sommelan, Silchar at Banga Bhawan, Silchar 20 – 23 March, 2015.

### Dr. Abhibrata Chakrabarty

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

Participated as an invited artist in the Regional Camp at Imphal, Manipur organized by Lalit Kala Akademi, Kolkata Centre, 17-21, November 2014.

Participated as an invited artist in the Manipur Exhibition organized by Lalit Kala Akademi, Kolkata Centre and State Kala Academy Imphal, 22-26, January 2015.

Participated in the group exhibition organized by the Faculty of the Department of Visual Arts, Assam University, Silchar at Bipin Paul Sabhasthal, Silchar 20 - 25 January, 2015.

### Dr. Debasish Chakraborty

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

International Seminar on Media and Human Rights: Problems and Prospects, organised by the Department of Mass Communication, Assam University, Silchar, March 11-12, 2015

International Seminar on Media Initiative for Peace and Communal Harmony in North East India , organised by the Department of Mass Communication, Assam University, Silchar, March 30-31, 2015

National workshop on Knowledge, Theorization and Rights, organised by the Department of Philosophy, Assam University, Silchar, March 16-17, 2015

National Seminar on Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research, organised by the Department of Social Work and the Department of Philosophy, Assam University, Silchar, November 20-22, 2014

National Seminar on Socio- Cultural Prospective of Epigraphic Heritage: North East Providences of India organised by the Department of Sanskrit, Assam University, Silchar, November 24-25, 2014

#### Attended / participated in Exhibitions:

Participated in 1st Digital Art Exhibition, organised by the Institute of Graphics and Multimedia, Silchar on 2 November 2014.

Participated in the Group Exhibition entitled 'Exhibition of Prints' under the banner of Barak Print Makers in Barak Art Fair from 6-11 January, 2015.

Participated in the Group Exhibition organized by the Faculty of the Department of Visual Arts, Assam University, Silchar at Bipin Paul Sabhasthal, Silchar 20 - 25 January, 2015.

### Mr. Saday Chandra Das

Acted as coordinator of two days national seminar on "Issues and Trends in Contemporary Art and communication", Dated 25 & 26 of April, 2014. Sponsored by ICSSR-NERC and organized by the Department of Visual Arts, Assam University, Silchar.

Micro-Coordinator in the NET Coaching Centre, Department of Visual Arts, Assam University, Silchar, Session 2014-2015.

Participated in the Group Exhibition organized by the Faculty of the Department of Visual Arts, Assam University, Silchar at Bipin Paul Sabhasthal, Silchar 20 - 25 January, 2015.

#### Dr. Ganesh Nandi

### Invited talk / keynote address / delivered special talk

Invited for talk in Puja Adda programme organized by Silchar Doordarshan on October '2014.

Delivered special lecture on the occasion of 3rd Death Anniversary Programme Dr. Bhupen Hajarika, organized at Silchar by Pioneer, a socio-cultural organization on 5<sup>th</sup> November, 2014.

Delivered special lecture on the occasion of Language Martyrs Day Programme, organized at Silchar by Pioneer, a socio-cultural organization, on 19 May 2014.

Invited for talk in the Barak Art Fair'2015 organized by Barak Art and Craft Society Silchar on 6 January 2015

### Acted as co-ordinator of any programme

Deputy co-ordinator in the National Seminar organized by Department of Visual Arts, Assam University Silchar, on 25-26 April, 2014.

Co-ordinator of Netaji Birthday Celebration organized by Tarapur Pioneer, a socio-cultural organization, at Silchar from 1 January to 1 February, 2015.

### Attended / participated in any programme (with paper presentation)

Participated in the group exhibition in the Gallery Hue organized by IGM Silchar, on 2<sup>nd</sup>- 6<sup>th</sup> November, 2014.

Participated in the group exhibition titled as 'exhibition of prints' under the banner of Barak Print Makers in Barak Art Fair on 6- 11 January, 2015.

Participated in the group exhibition organized by Faculty of the Department of Visual Arts, Assam University Silchar at Bipin Paul Sabhasthal on the occasion of flower show on 20-25 January, 2015.

Organized three days Netaji Birthday Celebration and handicraft fair at Tarapur, Silchar on 30 January to 1 February as a secretary of Pioneer Club.

Acted as Technical director for the drama 'Sadananda the Idiot' staged by the Organization 'Bhavikal Theatrical Group' Silchar on 22 December 2014.

Written and Staged the drama 'Jompurite Gondogol' at Tarapur, Silchar on 1 February 2015.

Member of the Editorial Board of Barak Upatyaka Banga Sahitya o Sanskriti Sammelan's souvenir, 2014-15

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

Attended in the International Seminar on "Pratyhbaner Mukhomukhi Uttarpurber Banglabhasha O Sahitya Sangskriti" organized by Barak Upatyaka Banga Sahitya o Sangskriti Sammelan, on 21 March 2015.

Attended in the National Seminar on "Contemporary Educational Crisis: Integrated Approaches to Higher Education and Research" organized by Department of Social Work and Department of Philosophy, on 20-22 November 2014.

#### Mr. Gautam Dutta

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

International Seminar on Media and Human Rights: Problems and Prospects, organised by the Department of Mass Communication, Assam University, Silchar, March 11-12, 2015

International Seminar on Media Initiative for Peace and Communal Harmony in North East India , organised by the Department of Mass Communication, Assam University, Silchar, March 30-31, 2015

National workshop on Knowledge, Theorization and Rights, organised by the Department of Philosophy, Assam University, Silchar, March 16-17, 2015

## **DIPHU CAMPUS**

#### **DEPARTMENT OF ASSAMESE**

#### Dr. Kusumbar Boruah

#### Invited talk / keynote address / delivered special talk

Special talk on "Bartaman Yuba-usringkhalata aru Sankardevar Adarsar Prasangikata", organized by Madhya Majuli Sankardev Sanskritik Sangha, on 3 October, 2014.

Special talk in the concluding meeting of Silver Jublee Celibretion Year of Barjan High School, Bokajan, Assam, on 6-7 February, 2014.

### Acted as co-ordinator of any programme

Convener of the National Seminar on "LAKSHMINATH BEZBAROA: THE PIONEER OF ASSAMESE MODERNITY" organize by Dept. of Assamese, AUDC on 26-27 August, 2014

### Chairing session / chief guest / special guest

Attended as Special Guest in the National Seminar on "Mamoni Roisom Goswami: Life and Contribution" Organize by Hozai College, Assam on 29-30 August, 2014

Chairing a session in the International Seminar on "Contesting 'Self' and 'Other': identities of Cast, Tribe, Gender and Beyond" Organize by Dept of History and Anthropology, AUDC on 27-28 March, 2014.

#### Resource person

1. National Seminar on "Mamoni Roisom Goswami: Life and Contribution" Organize by Hozai College, Assam on 29-30 August, 2014

#### Any other:

Attended as Member in Expert Committee meeting (Assamese), UGC-SAP

#### Mrs. Hira Manna Das

### Acted as co-ordinator of any programme:

Co-ordinator, National Seminar on, Lakshminath Bezbaroa: The Pioneer Of Assamese Modernity, Organized by the Department of Assamese, Assam University: Diphu Campus on 26 - 27 August, 2014.

#### **Any Others:**

Life Member, North East India Network for Academic Discourse. (NEINAD).

#### DEPARTMENT OF COMMERCE

#### **Prof. Ratan Borman:**

### Chairing session / chief guest / special guest

Session Chair, Technical Session IV (Gender, Women & Identity Struggles), at International Conference on "Contesting self & other- Identities of Caste, Tribe, Gender & Beyond" Organised by Department of History, Assam University Diphu Campus, 27-28 March 2015.

### **Prof. Ratan Borman:**

### Any other:

Contribution to Corporate Life and Management of the InstitutionYearly / Semester wise responsibilities

Life Member of Indian Commerce Association,

Advisor to DGCCS's Journal of Commerce,

#### Dr. A. Ibemcha Chanu:

Session Chair, Technical Session III (Gender, Women & Identity Struggles), at International Conference on "Contesting self & other- Identities of Caste, Tribe, Gender & Beyond" Organised by Department of History, Assam University Diphu Campus, 27-28 March 2015.

Moderator, Panel Discussion and Interaction on "Ethnic Festival for Tourism Development" March 15, 2015 organised by AUDCSC & Diphu Govt College (as a part of 1<sup>st</sup> Assam Ethnic Festival & Integration Mela, 13-15 march 2015).

#### Dr. A. Ibemcha Chanu

#### Resource person

Technical Session (4) (Financial Services Management Issues & Challenges), at "UniglobeInternational Conference-II: Contemporary Issues & Challenges in Management (UIC-CICM- 2014,) Nepal" organised by Uniglobe College, Katmandu, Nepal (17-18, Nov,2014)

Symposium on "Social Responsibilities of Youth with special emphasis on youth employability", March 14, 2015, organised by Directorate of Tourism Govt. of Assam and DIPR, Govt of Assam, District Administration, Karbi Anglong in association with Karbi Anglong District Autonomous Council (as a part of 1st Assam Ethnic Festival & Integration Mela, 13-15 march 2015).

#### Any Other

Dy Proctor, AUDC (since, 2013 till date)

Returning Officer, AUDCSC Election 2014-15

Presiding Officer, Internal Complaitns Committee (Committee for Prevention, Prohibition and Redressal of Sexual Harassment of Women at Workplace), AUDC.

In-Charge of Finance, AUDC, July, 1-31, 2014.

Editorial Board Member, Journal of Managerial Issues: State University of Jakarta

#### **Dr. Subit Dutta:**

Life Member of Indian Commerce Association.

#### **Miss Sweety Das:**

### Any Other

Member Admission Committee, AUDC.

#### **DEPARTMENT OF ENGLISH**

#### Dr. Bishnu Charan Dash

### Invited talk / keynote address / delivered special talk:

Delivered a plenary lecture on 'Representation of Regional Reality: Musings on Northeast Indian Writings in English' in the UGC sponsored National Seminar on 'North Eastern Indian Writings in English: Modes and Concerns', at A.D.P. College, Nagaon, Assam, during 23-24, August, 2014.

Delivered a plenary lecture on 'The Voice of the other: Subaltern Consciousness in the Backdrop of Globalization', in ICSSR sponsored National Seminar on 'Marginalized/ Subaltern Voices and Beyond', held at Bodoland University, Kokrajhar, on 13<sup>th</sup> November, 2014.

Acted as Working President and conducted the inaugural proceedings in MHRD sponsored National Seminar on 'Vedic Art of Rituals', (Vaidika Jajnapaddhati) held at Srimanta Sankardeva Kalakshetra, Guwahati during 5-7, January, 2015.

### Acted as co-ordinator of any programme:

Coordinatior, National Conference on 'the Voice of the Subaltern: A Northeast Perspective' during 15-16, May, 2014.

### Chairing session / chief guest / special guest:

Chaired a technical session in UGC sponsored National Seminar on 'Northeastern Indian Writings in English: Modes and Concerns' at A.D.P. College, Nagaon, Assam on 24 August, 2014.

Chaired a technical session (No. III) in the National Seminar on 'Lakshminath Bezbaroa: The Pioneer of Assamese Modernity' at the Department of Assamese, Assam University, Diphu Campus on 26 August, 2014.

Chaired a technical session in the International Conference on 'Writing India: Colonial, Postcolonial and Transnational Fiction', on 16<sup>th</sup> January, 2015 held at Dept. of English, Ravenshaw University, Odisha.

Chaired a technical session in ICSSR sponsored National Seminar on 'Debating Environmental History: Reading from Regional Discourses' held at Dept. of History, Assam University, Diphu Campus, during 24-25, November, 2014.

Chaired a technical session in the 14<sup>th</sup> Annual Conference of Indian society for Buddhist Studies held at Iswar Saran Degree College, Allahabad, during 10-12, October, 2014.

Chaired a technical session in the National Seminar on 'Marginalized/Subaltern Voices and Beyond' at Bodoland University on 13 November, 2014.

Chaired a technical session (No.I) in the MHRD sponsored National Seminar held at Sankardeva Kalakshetra on 5, January, 2015 on 'Vedic Art of Rituals'.

Chaired a session in the international conference on 'Contesting Self and Other: Identities of Caste, Tribe, Gender and Beyond' held at Assam University, Diphu Campus during 27 March, 2015.

#### Other academic activities:

Delivered one lecture to combined IPP candidates of Diphu Campus on Paper E- 501 (Research Methodology- I) with emphasis on 'Interpretative Method and Hermeneutics' on 12 March, 2015.

Acted as teacher-in charge, AUDC Students' Union Annual Magazine 'The Rainbow' for the session 2013-14.

Evaluated M. Phil and Ph. D theses of Periyar University, EFLU University (Hyderabad), Gauhati University and Nagaland University apart from Assam University, Silchar.

Acted as Chairman, Library Review Committee, AUDC for the session 2014-15.

### Dr. (Mrs.) Indu Swami

### Invited talk / keynote address / delivered special talk

Delivered Special Talk on "Relevance of Mainstream Indian Feminism to North-East India", at UGC's Inter-University Centre for Humanities and Social Sciences, Indian Institute of Advanced Study (IIAS), Shimla on 25 August, 2014

### Acted as co-ordinator of any programme:

Coordinator of the Academic Committee of the National Conference on "The Voice of the Subaltern: A North-East Perspective" organized by Department of English, Assam University:: Diphu Campus, Diphu, Karbi Anglong during May 15-16, 2014.

Coordinator of the Reception/Venue Management Committee of the National Conference on "The Voice of the Subaltern: A North-East Perspective" organized by Department of English, Assam University: Diphu Campus, Diphu, Karbi Anglong during May 15-16, 2014.

Coordinator of the Transport and Accommodation Committee of the National Conference on "The Voice of the Subaltern: A North-East Perspective" organized by Department of English, Assam University: Diphu Campus, Diphu, Karbi Anglong during May 15-16, 2014.

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

Participated in the Associateship Programme of UGC Inter University Centre for Humanities and Social Sciences (IUC) at Indian Institute of Advanced Study (IIAS), Shimla, Himachal Pradesh, India during 01-31 August, 2014.

Participated in the National Conference on "The Voice of the Subaltern: A North-East Perspective" organized by Department of English, Assam University: Diphu Campus, Diphu, Karbi Anglong during May 15-16, 2014

### Chairing session / chief guest / special guest:

Chaired Technical Session in the National Conference on "The Voice of the Subaltern: A North-East Perspective" organized by Department of English, Assam University:: Diphu Campus, Diphu, Karbi Anglong during May 15-16, 2014.

Chaired Technical Session in the International Conference on "Contesting 'Self' and 'Other': Identities of Caste, Tribe, Gender and Beyond" jointly organized by Department of History and Department of Anthropology, Assam University:: Diphu Campus, Diphu, Karbi Anglong during March 27-28, 2015.

#### Resource person:

Delivered lecture in the Workshop on Research Methodology for IPP-503 on "Types of Research: Basic Research, Applied Research and Action Research" organized at AUDC on 25 February, 2015.

### Participation in Conferences/Seminars:

Participated in the National Conference on "The Voice of the Subaltern: A North-East Perspective" organized by Department of English, Assam University:: Diphu Campus, Diphu, Karbi Anglong during May 15-16, 2014.

### Amlanjyoti Sengupta

### Acted as co-ordinator of any programme:

Coordinator, Food Committee, National Conference on 'The Voice of The Subaltern: A Northeast Perspective' organized by the Department of English, AUDC on 15-16 May, 2014.

### Dr. Anup Kumar Dey

### Invited talk / keynote address / delivered special talk:

Delivered Lectures on "Definition, Scope and Methodologies in Interdisciplinary Researches in Literature and Languages" for IPP Scholars organized by the Department of Assamese, AUDC on 24-25 February, 2015.

### Acted as co-ordinator of any programme:

Coordinator, Academic Committee in the National Conference on The Voice of the Subaltern: A

**North-East Perspective** organized by the Department of English, Assam University, Diphu Campus in collaboration with the *Rock Pebbles* on 15-16 May, 2014

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

Attended/ Participated in the National Seminar held on 26-28 December, 2014 in Veer Narmad South Gujarat University (A State University), Surat, Gujarat.

### Chairing session / chief guest / special guest:

Chaired a Technical Session in ICSSR sponsored National Seminar on **Contemporary Issues in Education: North East India Perspective** organised by the Department of Education, Government Degree College, Santirbazar, South Tripura on 13-14 September, 2014.

### Resource person:

Acted as a Resource Person in the technical session on "Self' and 'Other' In Literature" in the International Conference on Contesting 'Self' and 'Other': Identities of Caste, Tribe, Gender and Beyond organized by the Department of History and the Department of Anthropology, Assam University, Diphu Campus on March 28, 2015.

### Dr. Shreyashi Mukherjee

### Chairing session / chief guest / special guest:

Chaired a session at the International conference 'Contesting Self and Other: Identities of Caste, Tribe, Gender, and Beyond' organized by the Department of History and Anthropology, AUDC during 28 March 2015.

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

Participated at the International conference 'Contesting Self and Other: Identities of Caste, Tribe, Gender, and Beyond' organized by the Department of History and Anthropology, AUDC during 28 March 2015

#### **DEPARTMENT OF GEOGRAPHY**

#### Mr. Atur Kiri Ingti

#### Any other

Observer – "Weaving Our Destiny", International Human Rights Day, 10<sup>th</sup> December 2014, Organized by Karbi Human Rights Watch, Venue: Jirsong Asong, Diphu.

Moderator – Literary Interactions, 41<sup>st</sup> Karbi Youth Festival, Organized by Karbi Cultural Society and Karbi Lammet Amei, Venue: Karbi Peoples' Hall, Taralangso, Diphu on17 February 2015.

#### Dr. Sahana Bose

#### Invited talk:

Delivered lecture on "Cli-migration and Human insecurity: Evidence from Indo Bangladesh Border", at the Heidelberg Institute for International Conflict Research (Institute for Political Science), University of Heidelberg, Bergheimer Straße, Heidelberg, Germany on 17 October 2014.

### Acted as co-ordinator of any programme

Coordinator for the National Seminar on 'China's Strategic Rise and its Implication on India focusing on India's North-East Security', held during, organized by the Department of Geopolitics and International Relations and Maulana Abul Kalam Institute of Asian Studies, Kolkata at Manipal University, Karnataka, India 24 - 25 April 2014.

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

Worked as a Rapporteur for National Maritime Foundation's Scholars Round Table Conference: 'India's need to militarize space', New Delhi, May 2014.

Attended National Maritime Foundation's Scholars Round Table Conference: 'Assessing India's Emerging Energy Insecurity', National Maritime Foundation, New Delhi on 22 October 2014.

Attended the Conference on 'Sea Change: Evolving Maritime Geopolitics in the Indo-Pacific Region' organized by the Observer Research Foundation, New Delhi on 13 June 2014.

Participated in the research colloquium organized by the Department of Geography, South Asia Institute, Heidelburg, Germany on 13 October 2014.

Attended the Tenth Sapru House Lecture by H.E. Ambassador John W. Ashe, President of the 68th Session United Nations General Assembly (UNGA) on "Post-2015 Development Agenda and Sustainable Development Goals" on 1 April 2014, New Delhi.

Attended the workshop on "5th India-Bangladesh Security Dialogue" organized by the Observer Researcher Foundation, New Delhi on 2-3 April 2014.

Attended the discussion on "Climate Change and Nuclear Power: The Role of Accidents" organized by the National Institute of Advanced Studies on 9 April 2014, Bangalore, Karnataka

#### Resource person

Invited by UNEP as a Resource Person/Panellist to participate the 4<sup>th</sup> Asia-Pacific Climate Change Adaptation Forum in Kuala Lumpur, Malaysia, 2 -3 October 2014. Panel Discussion 5.5-Coastal adaptation and sea-level rise.

#### Any other:

Associate member - Institute for Defence Studies and Analysis, New Delhi.

### **DEPARTMENT OF HINDI**

#### **Ajay Prasad Verma**

### Invited talk / keynote address / delivered special talk-

Lectures delivered in workshop, Organised by Shri Krishna Institute of Public Administration, Ranchi, 16 & 17 Setp. 2014.

Rahsatriy Parisamwad, Organised by PWA, Ranchi, 23 November, 2014.

Samkalin Upanyash, Organised by North Bengal University, Siliguri, 10 to 11 March, 2015.

### Awdhesh Kumar Tripathi

Attended in Seminar in JNU March, 2015

#### **DEPARTMENT OF HISTORY**

#### Dr. Paul B. Chonzik

#### Invited Talk / Keynote address / delivered special talk

The Culture of Mizo tribe, in Special Lecture on "History of the Tribes of Northeast India" organized by Department of Anthropology, Assam University, Diphu Campus, on March 5, 2014.

### Chairing session / chief guest / special guest

Chaired a session in National Seminar in a National Seminar on "Ethnicity and Gender: Northeast India and Beyond" organized by Tribal Studies Centre, Assam University, Diphu Campus during 16-17 March, 2015

Chaired a session on "Contesting 'Self' and 'Other': Identities of Caste, Tribe, Gender and Beyond" in an International Conference on Contesting 'Self' and 'Other': Identities of Caste, Tribe, Gender and Beyond organized by Department of History & Anthropology, Assam University, Diphu campus during 27-28 March, 2015

#### Resource Person

Acted as Resource Person and presented a paper on "Significance of Oral Literature in the preservation of Hmar Customary Laws and Folk Songs" in a series of UGC sponsored Seminar on HMAR LITERATURE: RENAISSANCE AND ITS PROSPECTS, jointly organized by Hmar Welfare Committee, Guwahati and Hmar Students Association, Guwahati Joint Hqtrs. at Churachandpur Govt. College, Manipur (January 4, 2014) and B. Borwooah College, Guwahati (July 20, 2014)

Acted as Resource Person and presented a paper entitled, "Contesting Nationalism: 'Self' and 'Them' Between the Hmars and Mizo", in the International Seminar on Contesting 'Self' and 'Other': Identities of Caste, Tribe, Gender and Beyond organized by Department of History & Anthropology, Assam University, Diphu campus during 27-28 March, 2015

#### Dr. Tahir Hussain Ansari

### Participation in Seminars / Conferences:

Participated and Co-ordinated the Technical Sessions in the International Conference on "Contesting 'Self' and 'Other': Identities of Caste, Tribe, Gender and Beyond" organized by the Department of History and Department of Anthropology during 27-28 March, 2015 at the Assam University, Diphu Campus, KarbiAnglong, Assam.

#### Dr. Mahua Bhattacharjee

### Chairing session / chief guest / special guest:

Chaired session on "Gender and Identity Struggle on 28th March, 2015" in the International conference on, "Contesting 'Self' and Others" identities of Caste, Tribe, Gender and Beyond" organized by Dept. of History and Dept. of Anthropology, AUDC during 27-28, March, 2015.

### Dr. Vulli Dhanaraju

#### **Acted as cordinator of any programme:**

Conference Coordinator for International Conference on "Contesting 'Self' and 'Other'; Identities of Caste, Tribe, Gender And Beyond", Organized by Department of History and Department of Anthropology, Assam University Diphu Campus, during 27-28 March 2015.

### Chairing session / chief guest / special guest:

Chaired the session in National Seminar on *The Voice of the Subaltern : A North East Perspective, organized by the* Department of English , Assam University , Diphu Campus , Karbi Anglong Assam, during 15-16, May,2014

#### Resource Person:

Acted as a resource Person and Presented a paper on "Caste and Hegemony: Historicizing 'Self' and 'Other'" in International Conference on "Contesting 'Self' and 'Other'; Identities of Caste, Tribe, Gender And Beyond", Organized by Department of History and Department of Anthropology, Assam University Diphu Campus, during 27-28 March 2015.

#### Dr. Tarun Dutta

### Acted as Co-ordinator of any programme:

Technical Session Coordinator, International Conference on "Contesting 'Self' and 'Other'; Identities of Caste, Tribe, Gender And Beyond", Organised by Department of History and Anthropology, Assam University Diphu Campus, 27-28 March 2015.

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

Attended / participated National Seminar on *Ethnicity and Gender: North East India and Beyond*, Organised by Centre for Tribal Studies, Assam University Diphu Campus, 16-17 March 2015.

### Resource Person:

"Re-introduce the tradition: a study of the pro-environmental traditional agriculture practices in Assam with special reference of Nalbari District", seminar paper presented at an International Seminar at CKB College, Assam, 21 - 23 August 2014.

"Linkage beyond border: Colonial attempts to link Northeast India with China via Burma and present notions to reopen the Stilwell road", Seminar paper presented at an International Seminar at Margherita College, Assam, 17-18 October 2014.

#### DEPARTMENT OF LIFE SCIENCE

### Dr. Ajit K Tamuli

### Invited talk / keynote address / delivered special talk:

Invited talk: Chief Guest & Resources Person at "Pub Kamrup College" Baihata Chariali, Guwahati on the occasion of a Two day workshop on Hands on Training on Molecular Biology with Special emphasis on PAGE and PCR on 21 March 2014.

### Acted as co-ordinator of any programme

One Day Out Reach Programme: on "Health and Hygiene" at Inglongkiri High School, Hojaipur, Karbi Anglong, under Institutional Biotech Hub on 26 February 2014.

**Two Day workshop:** on "Popularization of Science through Students' Projects" organize under Institutional Biotech Hub of Department of Life Science and Bio-informatics, Assam University Diphu Campus on 30<sup>st</sup> March 2015 for Teachers' and 31 March, 2015 for Students.

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

National Seminar on "Bioresources, its Utilization and Conservation with special reference to North East India", Organized by Silapathar Science College, Silapathar, Dhemaji district, Assam. Paper presented: Ethnobiological study of bioresource diversity and its utilization in fringe villages of Poba Reserve Forest, Dhemaji district, Assam. 26-27 June, 2014.

International Conference on "Environmental degradation, sustainable development and entrenchment of poverty: issues and policy implications", Organized by department of Economics and Department of History, CKB College, Teok, Jorhat, Assam (India) in collaboration with Assam college teachers association. on 21-23 August 2014.

National Seminar on "Traditional Culture of NE India: Basis for Sustainable Development", Organised by Deptt. Of History, Sponsored by UGC sponsored at Mariani College, on 19-20 September, 2014.

### Chairing session / chief guest / special guest

**Gust of honor & Key note speaker:** On the occasion of 8<sup>th</sup> Foundation Day of Aturkimi Academy, Diphu on 10 February, 2014

#### Dr. Robindra Teron

### Acted as co-ordinator of any programme

One Day Out Reach Programme: on "Health and Hygiene" at Inglongkiri High School, Hojaipur, Karbi Anglong on 26 February 2014, under Institutional Biotech Hub.

Two Day workshop: on "Popularization of Science through Students' Projects" organize under Institutional Biotech Hub of Department of Life Science and Bio-informatics, Assam University Diphu Campus on 30 March 2015 for Teachers' and 31 March, 2015 for Students.

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

National Seminar on "Bioresources, its Utilization and Conservation with special reference to North East India", Organized by Silapathar Science College, Silapathar, Dhemaji district, Assam. Paper presented: Ethnobiological study of bioresource diversity and its utilization in fringe villages of Poba Reserve Forest, Dhemaji district, Assam. 26-27 June, 2014.

International Conference on "Environmental degradation, sustainable development and entrenchment of poverty: issues and policy implications", Organized by department of Economics and Department of History, CKB College, Teok, Jorhat, Assam (India) in collaboration with Assam college teachers association. 21-23 August 2014.

### Dr. N.L. Raju

### Acted as co-ordinator of any programme

In International Conference "Contesting Self and Other: Identities of Caste, Tribe, Gender and Beyond" organized by Department of History and Department of Anthropology, Assam University Diphu Campus on 27-28 March 2015.

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

Participated in Global Summit on "Emerging Science & Technologies: Impact on Environment & Human Health" and Special symposia on "Cancer Therapy & Environmental Toxicology" jointly organized by Department of Biotechnology, Vikrama Simhapuri University, Nellore and UNT Health Science Center, Texas, USA on 01-03 August 2014.

Participated in International conference on "Harnessing the sub-Himalayan Plant Diversity for Human Welfare" organized by Dibrugarh University, Dibrugarh on 11-13 March 2015.

### Resource person

In One day workshop on "Popularization of Science through Students' Projects" organized by Institutional Biotech Hub of Department of Life Science and Bio-informatics, Assam University Diphu Campus on 26 March 2015.

#### Any other:

Appointed as Micro Observer and Counting Micro Observer for General Elections -2014 at Legislative Assembly of 18-Howraghat (ST) LAC.

Member, Internal Complaints Committee (Committee for Prevention, Prohibition and Redressal of Sexual Harassment of Women at Workplace), Assam University Diphu Campus

#### Dr. Pichili Vijaya Bhaskar Reddy

#### Invited talk / keynote address / delivered special talk

vi) Bacterial antibiotic resistance and nanotechnology. INDO-US Work shop (International), Vikrama Simhapuri University, Nellore. September 2014

## ASSAM UNIVERSITY SLOHAR | 266

- vii) Global summit on Emerging Science and Technologies: Impact on Environment and human health (ESTIEH-2014) and special symposia on cancer therapy and environmental toxicology, Dept. of Biotechnology, Vikrama Simhapuri University, Nellore. August 2014
- viii) Delivered a lecture "Preventive role of selected traditional plant extracts against PTZ induced seizure model- A comparative study" at International Conference on harnessing natural resources for sustainable development: Global trends. Cotton College Guwahati. January 2014
  - ix) Delivered Special Talk "Development and inculcating research skills and strategies in the area of Biological Sciences" Dept. of Biotechnology, Vikrama Simhapuri University, Nellore. August 2014
  - x) Invited Talk: Development and inculcating research skills and strategies in the area of Biological Sciences, August 2014, Dept. of Biotechnology, Vikrama Simhapuri University, Nellore.

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

xi) Attended National Seminar on Conservation of Animal Biodiversity and Environmental Monitoring Dept. of Zoology, VSU PG Center, Kavali. March 11-12, 2014

#### DEPARTMENT OF PHYSICS

### Prof. Ranjit Singha

#### Chairing session / chief guest / special guest

xii) Chaired in the National Science Day celebration in Physics Dept., AUDC on 28 Feb., 2015

#### Dr. Subrata Hazarika

#### Academic distinction and visit abroad:

xiii) Visited TU, Darmstadt, Germany to attend Materials Science and Engineering Conference from 23 to 25 September 2014.

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

xiv) Attended IX th National Conference of Physics Academy of North East during 18-20 December, 14

### DEPARTMENT OF POLITICAL SCIENCE

### Dr. Khokan Ch. Das

### Acted as co-ordinator of any programme

xv) Life member of IIPA ,NEIPSA, NEIHA, WBPSA, Founder Gen. Secy. Of SEARPSA from 2004 to till date, and Gen. Secy. Of the AUDCTA for 2013-2014, State Committee Member of the Natun Sahitya Parishad, Assam, Editor-*SAHAJATRI*, an Annual Journal of the NSP, Lanka Branch.

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

xvi) Participated the "Workshop" organized by the ACTA, Hojai-Dima-Hasao Zone in collaboration with the Teachers' Unit of Haji Anfor Ali College, Doboka, Nagaon Assam on " Superstitions & Scientific Mindset. "on 9 March, 2015.

### Chairing session / chief guest / special guest:

xvii) Chaired a Technical Session as a Resource Person in the International Seminar organized by the Department of History and Anthropology, AUDC on "Contesting 'Self' and 'Others': Identities of Caste, Tribe, Gender and Beyond"

#### Dr. Bikash Chandra Dash

#### Resource person:

- xviii) Chaired a Technical a Session in an International Conference titled 'Contesting 'Self' and 'Other': Identities in Caste, Tribe, Gender and Beyond' organized by the Department of History and Anthropology, Assam University Diphu Campus sponsored by Maulan Abul Kalam Azad Institute of Asian Studies (MAKAIS), Kolkata and Indian Council of Social Science Research (ICSSR), New Delhi on 27-28 March 2015.
- xix) Coordinated Technical Sessions in an International Conference titled 'Contesting 'Self' and 'Other': Identities in Caste, Tribe, Gender and Beyond' organized by the Department of History and Anthropology, Assam University Diphu Campus sponsored by Maulan Abul Kalam Azad Institute of Asian Studies (MAKAIS), Kolkata and Indian Council of Social Science Research (ICSSR), New Delhi on 27-28 March 2015.

#### CENTRE FOR TRIBAL STUDIES

#### Prafulla Kr. Nath

### Invited talk / keynote address / delivered special talk

xx) Delivered a lecture in the 1<sup>st</sup> Ethnic Festival organized by District Administration of Karbi Anglong in the Panel discussion "Ethnic Festivals and Tourism" on 15 March, 2015.

### Chairing session / chief guest / special guest:

- xxi) Chaired a session in the International Conference "Contesting Self and other: Identities of Caste, Tribe and Gender, organized by Dept. of History & Anthropology, AUDC on 28 March 2015.
- xxii) Chaired a session in the National Seminar Ethnicity & Gender: Northeast India and Beyond, organized by Centre for Tribal Studies on 16 March 2015

### Acted as co-ordinator of any programme:

xxiii) Acted as co-ordinator: S. Pathak & P. K. Nath, Coordinator, National Seminar on Gender and Ethnicity on 16 and 17 March 2015.

# **CHAPTER EIGHT**

# **University Results**

## **Assam University: Silchar**

## **RESULT ANALYSIS FOR THE YEAR 2014-15**

STATISTICS FOR MALE/FEMALE, APPEARED/PASSED Year: 2014

Course	Sub	Total	Total	% of	Over-		Male		Female			
		Appeare d	Pass ed	Pass	all %	Appeared	Passed	% of Pass	Appeared	Passed	% of Pass	
	Ecology and Environmental Science	31	26	83.87		14	13	92.86	17	13	76.47	
	Earth Science	20	20	100.00		13	13	100.00	7	7	100.00	
MASTER OF	Biotechnology	21	19	90.48		8	6	75.00	13	13	100.00	
SCIENCE	Microbiology	19	18	94.74		8	8	100.00	11	10	90.91	
	Chemistry	41	18	43.90		27	12	44.44	14	6	42.86	
	Physics	54	28	51.85		33	19	57.58	21	9	42.86	
	Life Science	56	48	85.71	69.60	24	22	91.67	32	26	81.25	
	Computer Science	9	8	88.89	07.00	4	3	75.00	5	5	100.00	
	Mathematics	22	5	22.73		17	4	23.53	5	1	20.00	
	TOTAL	273	190			148	100		125	90		
BACHELOR OF SCIENCE	Computer Science	62	30	48.39	48.39	35	11	31.43	27	19	70.37	
	Anthropology	26	25	96.15		7	7	100.00	19	18	94.74	
	Education	48	17	35.42		12	5	41.67	36	12	33.33	
	Philosophy	28	16	57.14		9	3	33.33	19	13	68.42	
	Arabic	20	18	90.00		18	16	88.89	2	2	100.00	
	Bengali	70	62	88.57		25	25	100.00	45	37	82.22	
MASTER OF ARTS	English	78	48	61.54		15	9	60.00	63	39	61.90	
	Hindi	19	19	100.00		7	7	100.00	12	12	100.00	
	Linguistics	17	16	94.12		11	10	90.91	6	6	100.00	
	Manipuri	15	13	86.67		4	4	100.00	11	9	81.82	
	Assamese	26	20	76.92		8	5	62.50	18	15	83.33	
	Economics	35	11	31.43		18	7	38.89	17	4	23.53	
	History	93	60	64.52	64.81	37	28	75.68	56	32	57.14	
	Political Science	118	57	48.31		52	27	51.92	66	30	45.45	
	Sociology	45	22	48.89		15	11	73.33	30	11	36.67	
	Sanskrit	27	27	100.00		15	15	100.00	12	12	100.00	
	TOTAL	665	431			253	179		412	252		
MASTER OF COMMERCE	Commerce	83	55	66.27	66.27	48	26	54.17	35	29	82.86	
BACHELOR OF VISUAL ARTS	Visual Arts	36	24	66.67	66.67	17	11	64.71	19	13	68.42	
MASTER OF VISUAL ARTS	Visual Arts	15	15	100.00	100.00	8	8	100.00	7	7	100.00	
BACHELOR OF SOCIAL WORK	Social Work	58	47	81.03	81.03	23	16	69.57	35	31	88.57	
MASTER OF SOCIAL WORK	Social Work	62	54	87.10	87.10	30	26	86.67	32	28	87.50	
MASTER OF BUSINESS ADMINISTRATION	Business Administration	80	73	91.25	91.25	43	38	88.37	37	35	94.59	

BACHELOR OF	Agricultural Engineering	27	21	77.78		22	19	86.36	5	2	40.00
TECHNIOLOGY	Information	24	18	75.00		16	11	68.75	8	7	87.50
	Technology				76.47						
	TOTAL	51	39			38	30		13	9	
MASTER OF LAWS	Law	12	12	100.00	100.00	5	5	100.00	7	7	100.00
MASTER OF MASS	Mass	28	28	100.00	100.00	13	13	100.00	15	15	100.00
COMMUNICATION	Communication										
MASTER OF											
LIBRARY &	Library of										
INFORMATION	Information	30	25	83.33	83.33	9	5	56.56	21	20	95.24
SCIENCE	Science										
MASTER OF	Education	20	9	45.00	45.00	8	2	25.00	12	7	58.33
EDUCATON											
	Agricultural	3	3	100.00		3	3	100.00	0	0	00.00
MASTER OF	Engineering										
TECHNOLOGY	Information	18	17	94.44		14	13	92.86	4	4	100.00
	Technology				95.24						
	TOTAL	21	20			17	16		4	4	
MASTER OF											
EDUCATONAL											
PLANNING &	Education	2	2	100.00	100.00	1	1	100.00	1	1	100.00
MANAGEMENT											

## STATISTICS FOR MALE/FEMALE, APPEARED/PASSED Year: 2015

		Total Appeared	Total Passed	Pass	Over-all %	Male			Female		
Course	Sub					Appeared	Passed		Appeared	Passed	% of
								Pass			Pass
	PHYSICS	73	28	38.36		48	18	37.50	25	10	40.00
	CHEMISTRY	71	35	49.30		39	18	46.15	32	17	53.13
	MATHEMATICS	46	15	32.61		25	9	36.00	21	6	28.57
	STATISTICS	13	5	38.46		9	2	22.22	4	3	75.00
TDC (HONS-	ANTHROPOLOGY	12	7	58.33		5	4	80.00	7	3	42.86
BACHELOR	GEOLOGY	26	5	19.23	49.60	15	2	13.33	11	3	27.27
OFSCIENCE)	BOTANY	88	53	60.23		37	21	56.76	51	32	62.75
	ZOOLOGY	101	69	68.32		37	26	70.27	64	43	67.19
	ECONOMICS	3	1	33.33		2	0	0.00	1	1	100.00
	BIOTECHNOLOGY	33	21	63.64		12	8	66.67	21	13	61.90
	COMPUTER SCIENCE	38	11	28.95		30	10	33.33	8	1	12.50
	TOTAL	504	250			259	118		245	132	
	MATHEMATICS	1	0	0.00	46.26	0	0	0.00	1	0	0.00
	ANTHROPOLOGY	1	1	100.00		0	0	0.00	1	1	100.00
	GEOGRAPHY	40	17	42.50		18	6	33.33	22	11	50.00
	ECONOMICS	86	42	48.84		35	15	42.86	51	27	52.94
	POLITICAL SCIENCE	144	76	52.78		75	29	38.67	69	47	68.12
TDC (HONS-	PHILOSOPHY	14	7	50.00		2	0	00.00	12	7	58.33
BACHELOR OF ARTS)	HISTORY	47	19	40.43		17	5	29.41	30	14	46.67
	EDUCATION	59	25	42.37		16	8	50.00	43	17	39.53
	SOCIOLOGY	3	0	0.00		3	0	0.00	0	0	0.00
	BENGALI	219	93	42.47		38	17	44.74	181	76	41.99
	ENGLISH	261	145	55.56		79	38	48.10	182	107	58.79
	ASSAMESE	62	25	40.32		23	9	39.13	39	16	41.03
	ARABIC	27	8	29.63		27	8	29.63	0	0	0.00

	PERSIAN	6	2	33.33		3	1	33.33	3	1	33.33
	SANSKRIT	13	5	38.46		4	2	50.00	9	3	33.33
	MANIPURI	41	10	24.39		5	1	20.00	36	9	25.00
	HINDI	5	1	20.00		0	0	0.00	5	1	20.00
	TOTAL	1029	476			345	139		684	337	
TDC (HONS-	ACCOUNTING AND FINANCE	218	115	52.75		132	60	45.45	86	55	63.95
BACHELOR OF COMMERCE)	BUSINESS MANAGEMENT	137	42	30.66		70	22	31.43	67	20	29.85
	BANKING AND INSURANCE	9	0	0.00	43.13	6	0	0.00	3	0	0.00
	TOTAL	364	157			208	82		156	75	
TDC (HONS- BACHELOR OF COMPUTER APPLICATION)	COMPUTER APPLICATION	7	2	28.57	28.57	5	0	0.00	2	2	100.00

# STATISTICS FOR MALE/FEMALE, APPEARED/PASSED Year: 2015

	Total T		0/ 04		Male			Female	
Course	Total Appeared	Total Passed	% of Pass		Passed	% of Pass	Appeared	Passed	% of Pass
TDC (PASS-									
BACHELOROF SCIENCE)	275	68	24.73	202	47	23.27	73	21	28.77
TDC (PASS- BACHELOROF ARTS)	5562	1405	25.26	2468	592	23.99	3094	813	26.28
TDC (PASS- BACHELOR OF COMMERCE)	931	236	25.35	682	163	23.90	249	73	29.32

# STATISTICS FOR MALE/FEMALE, APPEARED/PASSED Year: 2015

			Total Passed		Over- all %		Male		I	Female	
Course	Sub	Total Appeared				Appeared	Passed	% of Pass	Appeared	Passed	% of Pass
	Ecology and Environmental Science	34	27	79.41		17	14	82.35	17	13	76.47
	Biotechnology	18	17	94.44		8	8	100.00	10	9	90.00
MASTER OF SCIENCE	Microbiology	21	19	90.48	74.21	3	3	100.00	18	16	88.89
	Physics	62	35	56.45		43	24	55.81	19	11	57.89
	Computer Science	55	43	78.18		28	17	60.71	27	26	96.30
	TOTAL	190	141			99	66		91	75	
BACHELOR OF	Computer Science	49	23	46.94	46.94	36	15	41.67	13	8	61.54

	Anthropology	27	25	92.59		8	6	75.00	19	19	100.00
	Anunopology Arabic	13	13	100.0	1	11	11	100.00	2	2	100.00
	Hindi	20	19	95.00	1	9	8	88.89	11	11	100.00
	Timor	20	17	75.00				00.07	11	11	100.00
	Linguistics	18	18	100.00		13	13	100.00	5	5	100.00
MACTED OF	Manipuri	10	10	100.00		1	1	100.00	9	9	100.00
MASTER OF	Assamese	25	17	68.00		5	3	60.00	20	14	70.00
ARTS	Sociology	42	24	57.14	81.29	16	12	75.00	26	12	46.15
	TOTAL	155	126			63	54		92	72	
MASTER OF COMMERCE	Commerce	93	71	76.34	76.34	66	50	75.76	27	21	77.78
MASTER OF BUSINESS ADMINISTRA- TION	Business	70	61	87.14	87.14	42	36	85.71	28	25	89.29
	Agricultural Engineering	39	27	69.23		30	20	66.67	9	7	77.78
BACHELOR OF TECHNOLOGY	Information Technology	46	33	71.74	77.39	38	26	68.42	8	7	87.50
	Electronics & Telecommunication	30	29	96.67		25	24	96.00	5	5	100.00
	TOTAL	115	89			93	70		22	19	
MASTER OF MASS COMMUNICA- TION	Mass Communication	30	28	93.33	93.33	15	14	93.33	15	14	93.33
MASTER OF LIBRARY & INFORMATION SCIENCE	Library & Information Science	21	20	95.24	95.24	9	8	88.89	12	12	100.00
B. PHARM	Pharmaceutical Science	31	30	96.77	96.77	17	16	94.12	14	14	100.00
MASTER OF TECHNOLOGY	Information Technology	19	19	100.00	100.00	11	11	100.00	8	8	100.00

# **CHAPTER NINE**

# Financial Assistance to the Students

# The following fellowships were provided to the students during the financial year 2014-15.

Sl No	Name of the Fellowship Scheme	Number of Fellowship	Name of the Funding
	_	Holder	Agency
1.	Maulana Azad National Fellowship	34	UGC
2.	Maulana Azad National Fellowship	07	UGC
3.	UGC- NET JRF/SRF	04	UGC
	M.PHIL/PH.D		
4.	UGC- NET JRF/SRF	12	UGC
5.	INSPIRE	13	DST
6.	ICSSR Doctoral	03	ICSSR
7.	ICSSR Post Doctoral	04	ICSSR
8.	UGC BSR	15	UGC
9.	D.S.Kothari	01	UGC
10.	Raman Fellowship	02	UGC
11.	CSIR	03	CSIR
12.	Assam University-UGC fellowship	297	UGC
	for Ph.D scholar		
13.	Assam University-UGC fellowship	04	UGC
	for M.Phil scholar		

# **CHAPTER TEN**

# **University Finances**

#### **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 accrual principle basis in accordance with applicable Accounting Standards issued by the Institute of Chartered Accountants of India approved by the Government 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) Fees from students, sale of admission forms and interest on Saving Bank accounts are accounted for on cash basis.
- ii) Receipts of interest on House Building Advances are accounted for on recovery basis.
- iii) Receipts of interest on Endowment Funds are accounted for on realization basis.
- iv) Expenditure on charges prepaid except subscription of journals, is accounted for on cash basis.

## **BALANCE SHEET AS ON 31st MARCH, 2015**

(Amount in Rs.)

			(Amount in Ks.)
SOURCES FUNDS	Schedule	Current Year	<b>Previous Year</b>
CORPUS/ CAPITAL FUND	1	2,216,712,915.35	2,033,281,344.83
DESIGNATED/ EARMARKED/	2	110,224,449.96	100,597,625.13
ENDOWMENT FUNDS			<u> </u>
CURRENT LIABILITIES & PROVISIONS	3	779,774,703.65	633,320,223.75
TOTAL		3,106,712,068.96	2,767,199,193.71
APPLICATION OF FUNDS			
FIXED ASSETS	4		
Tangible Assets		1,953,041,138.16	1,873,660,231.52
Intangible Assets		13,647,333.00	31,500.00
Capital Work-in-Progress		0.00	0.00
INVESTMENTS FROM EARMARKED/	5		
ENDOWMENT FUNDS			
Current / Short Term		23,099,881.00	13,693,987.00
Long Term		29,019,757.00	34,085,595.00
INVESTMENT OTHERS	6		
Current / Short Term		333,354,110.43	196,061,617.66
Long Term		29,489,677.00	43,472,667.00
CURRENT ASSETS	7	399,082,227.12	360,158,477.66
LOANS, ADVANCES & DEPOSITS	8	325,977,945.25	246,035,117.87
TOTAL		3,106,712,068.96	2,767,199,193.71
SIGNIFICANT ACCOUNTING POLICIES	23		
CONTINGENT LIABILITIES AND NOTES	24		
TO ACCOUNTS			
	1		

# INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MARCH, 2015

(Amount in Rs.)

		~	(Amount in Ks.)		
Particulars Particulars	Schedule	Current Year	Previous Year		
INCOME					
Academic Receipts	9	77,896,297.00	68,889,260.00		
Grants/ Subsidies	10	783,790,492.00	643,588,625.70		
Income from Investments	11	0.00	0.00		
Interest Earned	12	12,733,138.00	9,107,335.00		
Other Incomes	13	5,355,227.00	3,593,878.72		
Prior Period Income	14	3,879.00	100,704.00		
TOTAL (A)		879,779,033.00	725,279,803.42		
EXPENDITURE					
Staff Payments & Benefits	15	601,161,251.00	526,409,423.00		
Academic Expenses	16	52,959,553.70	90,807,941.12		
Administrative and General Expenses	17	104,852,491.42	98,110,221.91		
Transportation Expenses	18	11,862,547.00	11,405,089.00		
Repairs & Maintenance Expenses	19	17,606,061.00	9,502,447.00		
Finance Costs	20	0.00	0.00		
Depreciation	4	89,616,744.00	72,433,545.42		
Other Expenses	21	0.00	0.00		
Prior Period Expenses	22	902,298.00	0.00		
TOTAL (B)		878,960,946.12	808,668,667.45		
Balance being excess of Income over		818,086.88	(83,388,864.03)		
Expenditure: (A-B)		010,000.00	(03,300,004.03)		
Balance Being Surplus /( Deficit )		818,086.88	471,975,846.97		
Carried to Capital Fund		010,000.00	7/1,2/2,070.9/		
SIGNIFICANT ACCOUNTING	23				
POLICIES	23				
CONTINGENT LIABILITIES AND	24				
NOTES TO ACCOUNTS	27				

# RECEIPT AND PAYMENT ACCOUNT FOR THE YEAR ENDED 31st MARCH, 2015 (Amount in Rs.)

Anne- xure	RECEIPTS	CURRENT YEAR	PREVIOUS YEAR	Anne- xure	PAYMENTS		CURRENT YEAR	PREVIOUS YEAR
	I. Opening Balances	188,173.00	263,870.00		1. Expenses			
	(a) Cash in Hand (b) Bank Balances	,			(a) Establishment Expenses	534,741,412.00		487,436,900.00
					(b) Academic Expenses	43,894,775.70		84,054,238.12
		356,893,853.66	377,588,142.59		(c) Administrative Expenses	98,530,644.42		100,559,237.41
					(d)Transportation Expenses	0.00	699,229,315.12	0.00
					(e) Repairs & Maintenance	16,504,661.00		9,170,168.00
					(f) Prior period Expenses	-242,126.00		0.00
					(g)TEQIP Expenses	5,799,948.00		0.00

	II. Grant Received a) From Government of India	828,998,000.00	, ,	, ,		II. Payments against Earmarked/ Endowment	554,363.00	554,363.00	0.00
В	III. Academic Receipts		78,293,528.00	92,998,326.00		Funds			
	IV. Receipts against Earmarked/ Endowment Funds		5,329,904.00	0.00		III. Payment against Sponsored Projects/ Schemes IV. Fellowships/ Scholarships	27,569,499.72	27,569,499.72	0.00
	V. Receipts against Sponsored Projects/ Schemes VI. Receipts against Sponsored Fellowships and Scholarships		1,455,434.00	0.00		VI. Term Deposits with Scheduled Banks		100,000,000.00	, ,
	VII. Income on Investments from a)Earmarked/ Endowment Funds b) Other Investment.	423,923.83 1,141.00	425,064.83	0.00	E	VII. Expenditure on Fixed Assets and Capital Works-in- Progress a) Fixed Assets	103,909,294.64	103,909,294.64	235,217,473.00
С	VIII. Interest Received on a) Bank Deposits b) Savings Bank Accounts		8,006,566.00	4,263,933.00	F	VIII. Other Payments including Statutory Payments		3,319,945.00	0.00
	X. Term Deposits with Scheduled Bank Encashed		0.00	438,830,617.04		X. Deposits and Advances		62,998,195.00	0.00
	XI. Other Income (including Prior Period Income)		5,408,750.00	0.00		XI. Other Payments		25,000.00	75,175,247.83
	XII. Deposits and Advances		31,548,929.29	0.00		XII. Closing Balances			
D	XIII. Miscellaneous Receipts including Statutory Receipts		78,042,032.82	96,485,402.39		a)Cash in Hand		10,979.00	188,173.00
	XIV. Any Other Receipts		18,627.00	0.00		b) Bank Balances		96,992,271.12	356,893,853.66
	TOTAL		1,394,608,862.60	1,360,495,291.02		TOTAL		1,394,608,862.60	1,360,495,291.02

The Director General Audit (Central), Kolkata conducts audit of accounts and transactions of Assam University on behalf of the Comptroller & Auditor General of India who is the Statutory Auditor.

Audit of Accounts of Assam University up to the Financial Year 2014-15 has been completed as per schedule.

# **CHAPTER ELEVEN**

# **Central Library**

Name : Rabindra Library

1. Librarian : Dr. Arun Kumar Sharma

2. Deputy Librarian : Dr. Sumana Chakraborty Sarmah

3. Assistant Librarian : Apurba Jyoti Majumder

: Amit Uraon

4. Information Scientist : Kallol Das Talukdar

5. Professional Asstt. : Nijoy Kr. Paul

: Tuhina Choudhury (Debroy)

: Arup Kundu

: Parag Dutta Baruah [since 18.11.2014]

#### Collection of Library: Books and Journals

Books : 1,26,204

Journal (Indian: hard copies) : 430

Journal (Foreign) : NIL

On line journal : 8,000

**Membership Statistics** 

Students : 3,262 Ph.D. Scholars : 314 M. Phil Scholars : 51

**Opening Hours** 

Weekdays : 9.30am- 8.00pm Saturday : 10. 00am-5.00pm

Sundays & Holidays : Closed

**Circulation Statistics** 

Number of Books Issued : 19,571 Number of Books Returned : 15,072

**Visits** 

Students : 23,806
Research Scholars : 4,994
Teachers & Staff : 373
Visitor : 394
Total Visits : 29,567

# **CHAPTER TWELVE**

# **Central Facilities**

# 1. CENTRAL INSTRUMENTATION LABORATORY (CIL)

CIL is a university centre sanctioned by UGC in the year 2009 for teaching, research and academic activities along with instrumentation facilities. It houses sophisticated equipments like 400MHz NMR, GC-MS, AAS, FT-IR, HPLC, LN<sub>2</sub> Plant and Impedance Analyzer etc.

# 1. Research development / academic activities

#### Dr. S. S. Nath

**Publications: (2014 - 15)** 

- 1. Choudhury, M; Nath, S.S; Bhattacharjee, R; "Methanol sensing property of Fe<sub>2</sub>O<sub>3</sub> quantum dots embedded on PVP", *International Journal of Nanoscience and Nanotechnology (IJNN)* Volume 5, Number 1, pp. 101-108, 2014.
- 2. Devi, S Ranibala Nath, S.S; Effect of temperature on preparation of PVA and TEA caped CdSe nano crystalline thin film , *International Journal of Nano Science and Technology* (*IJNST*), Vol.5, No.1, 2014.

#### Dr. S. Choudhury

#### **Publications:**

- 1. Neog, P., <u>Choudhury</u>, S., Bhattacharjee, A., Chetia, P., Dutta Choudhury, M. (2014). Synergistic interaction of different extracts of *Cassia javanica* L. against multi drug resistant clinical isolates of *Staphylococcus aureus*. International Journal of Pharmaceutical and Clinical Research, 6(4), 324-328.
- 2. Chanda S, Mukherjee PK, Harwansh R, Bhadra S, Choudhary, SK, <u>Choudhury S.</u> (2014). RP-HPLC simultaneous estimation of betulinic acid and ursolic acid from *Carissa spinarum*. Natural Product Research, 28, 1-3.
- 3. <u>Choudhury, S.,</u> Sharma, P. (2014). Aluminum stress inhibits root growth and alters physiological and metabolic responses in chickpea (*Cicer arietinum L.*). Plant Physiology and Biochemistry, 85, 63-70.
- 4. Chanda, J., Mukherjee, P.K., Harwansh, R., Bhadra, S., Chaudhary, S.K., <u>Choudhury, S.</u> (2014). RP-HPLC simultaneous estimation of betulinic acid and ursolic acid from *Carissa spinarum*. Natural Product Research, 28, 1-3.
- 5. Nath, S., Panda, P., Mishra, M., Dey, M., <u>Choudhury, S.</u>, Sahoo, L., Panda, S.K. (2014). Arsenic stress in rice: oxidative stress and redox regulation by iron. Plant Physiology and Biochemistry 80, 203-210.
- 6. Thounaojam, T.C., Panda, P., <u>Choudhury, S.</u>, Patra, H.K., Panda, S.K. (2014). Zinc ameliorates copper-induced oxidative stress in developing rice (Oryza sativa L.) seedlings. Protoplasma 251, 61-69.

#### Conference / Workshop Attended

1. Attended MCBIOS – XI, From Genome to Phenome, Connecting Dots, March 6-8, 2014, Oklahoma State University, Stillwater, USA.

# ASSAM UNIVERSITY SILCHAR | 278

2. Attended Workshop on Next Genome Sequencing, 6 March 2014, Midsouth Computational Biology and Bioinformatics Society, Oklahoma Stillwater, USA.

#### **Projects**

- 1. Synergistic interactions of antibacterial natural products from medicinal plants of north east India: Grant Agency: Department of Biotechnology, Govt. of India [Rs. 38.98 Lakhs], [Current Status: *Completed on 01.02.2015*]
- 2. Phytochemical analysis of *Pajanelia longifolia* (Willd.) K. Schuman (Bignoniaceae) with reference to bioactivity evaluation and *in silico* screening; Grant Agency: SERB, Department of Science and Technology (FTYS) [Rs. 15.13 Lakhs], [Current Status: Ongoing].

# Recognition and Awards

 DBT Overseas Associateship, Department of Biotechnology, Ministry of Science and Technology, Government of India for post-doctoral research in Department of Biochemistry & Molecular Biology, Oklahoma State University, Stillwater, OK, USA from 09.09.2013 – 07.09.2014.

# Membership of Professional Bodies / Society

1. Member of American Society of Mass Spectrometry, Santa Fe, NM, USA [Membership No. 33110].

#### Dr. G. Gope

2. Structure and details of Employees

Name	Designation	Date of Joining	Nature of job
Dr. S. S. Nath	Associate Professor	15 – 10 – 2009	Teaching & Research
Dr. S. Choudhury	Assistant Professor	14 – 10 – 2009	Teaching & Research
Dr. G. Gope	Senior Technical Assistant	03 – 12 – 2010	Technical

# 3. Mention please any special facilities / activities that you have developed or undertaken relevant to your section / unit. Furnish details.

- (a) Four Research project funded by DST, SAMEER and IUAC, Govt. of India for establishment of research facilities.
- (b) Three research project funded by DST, DBT and UGC, Govt. of India for establishment of research facilities.

#### 2. COMPUTER CENTRE

Year of Establishment: 1997

# **Academic Activities:**

- 1. Holding Practical Examination for various courses
- 2. Conducting of Computer Skill Test for various recruitment of Office Assistants.

#### **Conference/Workshops/ Seminars/Training Organised:**

- 1. Organised Six days Training Programme of **ON-LINE FILE MONITORING SYSTEM** for all stakeholders of the university at Hemanga Biswas Conference Hall from 23-28 Feb 2015.
- 2. Organised Workshop on All India Survey on Higher Education for the Nodal Officers of Affiliated Colleges of Assam University, Silchar on 24<sup>th</sup> March 2015.
- 3. Holding Hon'ble President's Address through Video Conference Using NKN for Assam University Faculty, Administration and Students on 5<sup>th</sup> Aug 2014.
- 4. Holding Hon'ble President's Address through Video Conference Using NKN for Assam University Faculty, Administration and Students on 19<sup>th</sup> Jan 2015.

# **Projects/Co-Curricular Activities handled at the University level:**

- 1. Installation and Commissioning of 250 nodes with Switch, Router, Firewall, and Desktop etc. at Assam University Diphu campus for extension of NKN at all the Academic Departments and Administration, Library, Health Centre of Assam University Second Campus at Diphu.
- **2.** Installation and extension of nodes at different academic dept., section, centre for connecting to AUS Campus Network.
- **3.** For Extension of Wireless Connectivity in Assam University under the NMEICT project of MHRD for Wi-Fi enabled Campus, the Survey Work at Assam University is completed and Report submitted to MHRD for Financial assistance.
- **4.** For Automation of File Tracking and Monitoring of the University an Intranet based Online File Monitoring system is designed, developed. The system is inaugurated on 23<sup>rd</sup> Feb. 2015 and implemented (GO-LIVE) on 2<sup>nd</sup> March 2015.
- 5. Data uploading and maintenance of the official website of Assam University www.aus.ac.in.
- **6.** Data uploading and maintenance of the official website of Assam University at the Central Universities portal of MHRD (www.cup.nic.in).
- 7. Data uploading and maintenance of the official website of Assam University at the department of Higher Education Statics Division MHRD (www.aishe.gov.in)
- **8.** For Automation of Laboratory Attendance of the Advanced IT Lab of Computer Centre, AUS an ONLINE Attendance Recording system is designed, developed. The system is implemented in the Lab and is currently in use.

# Special facilities/ Co-curricular activities that Centre have developed or undertaken

- > Regular laboratory classes for Department of Arabic and Library and Information Sciences students and Conducting Examinations for the courses.
- > Providing 24X7 Internet and Intranet facilities to the stakeholders of the University through NKN (1 Gbps) backbone and 10 Mbps UGC -INFONET links
- ➤ Computer Centre provides laboratory facilities to teachers, research scholars, PG, UG and Diploma students.

#### **Structure and details of Employees**

Name	Designation	Date of joining	Nature of job
Dr. Angshu Maan	Director	4 <sup>th</sup> February 2008	Supervising Networking and ICT
Sen			related activities, Teaching and its
PhD, FIE(I),			associated activities, Conducting
FIETE.			Workshop/Training, etc.
Dr. Subrata Sinha	System	15 <sup>th</sup> June, 1998	Teaching, Training, Academic
BSc(Hons in	Analyst		Activities, Invigilation,
Maths), MCA(GU),			Internal/External Examiner,
PhD(CS)			Uploading etc.
Shri K. Anand Kr.	Networking	2 <sup>nd</sup> December	Co-ordinator of Networking and
Singha	Engineer	2010	ICT related activities, System
B.Tech(C.S.E)			Administration, Teaching,
			Uploading, Preparation of Notice
			Inviting Tender, File processing
			etc.
Shri Prantik	Website	10 <sup>th</sup> March 2014	Website, Software Development &
Gautam, MCA	Administrator		Maintenance
(DU)	(Cotractual)		
Shri Dipankar Das	Technical	31 <sup>st</sup> March, 2008	Technical Assistance of
MSc(CS)	Assistant		Networking and ICT related
			activities, Teaching, Uploading,
			Preparation of NIT, file processing
			etc.
Shri Manjit Singha	Lab	3 <sup>rd</sup> January, 2013	Technical Assistance of
Diploma in	Technician		Networking and ICT related
Engg.(ET&T)			activities, Preparation of NIT, file
			processing etc.

#### Perspective plan as envisioned by the Computer Centre includes the following –

- > To enhance the security and reliability of the Campus Networks
- > To Install and commission of VOIP at AU campus.
- > To design, develop and implement the Web Based Online Admission portal from 2015-16 academic session.
- > To install and upgrade the Server, Storage and Core Switch in the AUS Campus Network.
- > To implement the Wi-Fi enabled Campus for AU Campus under NMEICT of MHRD.
- > To create a Networking Inventory for backup of active as well as passive devices.

To provide wired / wireless internet connectivity to the residences of AU Campus in the next two to three years.

#### Dr. Angshu Maan Sen

#### **Conference/Workshops/ Seminars Organised:**

- 1. Visited as Technical Expert for the preparation of affiliation of MCA Course by AICTE in the department of Computer Science and Applications in Sikkim University from 25-27 Nov. 2014.
- 2. Visited as Technical Expert for the Automation of Medical Record Department of Silchar Medical College and Hospital Silchar on 17 Mar. 2015.

#### **Conference/Workshops/ Seminars Attended:**

- 1. Participated in the North Eastern Region State and University Nodal Officers Meet 2014 of All India Survey on Higher Education (AISHE) sponsored by Department of Higher Education, Ministry of Human resource Development on 15<sup>th</sup> Sep 2014 at Mizoram University.
- 2. Participated in the 3<sup>rd</sup> Annual National Knowledge Network Workshop on **NKN**: **The E4** (**Encourage, Empower, Enable, Enrich**) **NGN at IIT Guwahati** organized by National Informatics Centre (NIC) and Indian Institute of Technology, Guwahati (IITG) from **15th December to 16th December 2014** at **Guwahati**.
- 3. Participated in the 6 th CHAIN-REDS Workshop Organized under the aegis of the European Commission and in co-location with NKN 2014 at IIT Guwahati on December 17<sup>th</sup> 2014.
- 4. Participated in the Workshop for the North East Region on **Pattern Analysis and Applications** at Nagaland University Dimapur campus sponsored by ISI Kolkata on 9-10 February 2015.

# Dr. Subrata Sinha

#### Conference/Workshops/ Seminars Attended/Organised:

- 1. Participated and presented a paper on "Role of BMDC, Assam in Socio-economic Development of Bishnupriya Manipuris: A Case Study in Neighbouring Villages of Silchar Town, Cachar". In: ICSSR sponsored National Conference on Socio-economic Status of the Bishnupriya Manipuris in NE India, held at Silchar College, Singari during 15<sup>th</sup> & 16<sup>th</sup> December 2014.
- **2.** Participated as a Resource Person in the National Seminar on Socio-economic Status of Bishnupriya Manipuris in North East India held at Silchar College, Singari during 15<sup>th</sup> & 16<sup>th</sup> December 2014.
- **3.** Participated in the Workshop for the North East Region on **Pattern Analysis and Applications** at Nagaland University Dimpaur campus sponsored by ISI Kolkata on 9-10 February 2015.

#### Shri K. Anand Kr. Singha

## Conference/Workshops/ Seminars Organised:

- 1. Participated in the 3<sup>rd</sup> Annual National Knowledge Network Workshop on NKN: The E4 (Encourage, Empower, Enable, Enrich) NGN at IIT Guwahati organized by National Informatics Centre (NIC) and Indian Institute of Technology, Guwahati (IITG) from 15th December to 16th December 2014 at Guwahati.
- **2.** Participated in the 6 th CHAIN-REDS Workshop Organized under the aegis of the European Commission and in co-location with NKN 2014 at IIT Guwahati on December 17<sup>th</sup> 2014.

#### **Shri Prantik Gautam**

- 1. Participated in the North Eastern Region State and University Nodal Officers Meet 2014 of All India Survey on Higher Education (AISHE) sponsored by Department of Higher Education, Ministry of Human resource Development on 15<sup>th</sup> Sep 2014 at Mizoram University.
- **2.** Participated in the Workshop on All India Survey on Higher Education for the Nodal Officers of Affiliated Colleges of Assam University, Silchar on 24<sup>th</sup> March 2015.

#### **Other Activities Handled**

- 1. Data uploading and maintenance of the official website of Assam University www.aus.ac.in
- **2.** Data uploading and maintenance of the official website of Assam University at the Central Universities portal of MHRD (www.cup.nic.in).

# ASSAM UNIVERSITY SILCHAR | 282

**3.** Data uploading and maintenance of the official website of Assam University at the department of Higher Education Statics Division MHRD (www.aishe.gov.in)

#### Shri Dipankar Das

#### **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.
- 6. File processing.

### Shri Manjit Singha

## **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
- 5. Supervision of FMS Engineers as recruited.
- 6. Wi-Fi Facility Maintenance
- 7. Networking Assistance for existing and new expansion of the networks in the University Campus

#### 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 Staff. Over the years it gradually transformed itself into a centre with more medical facilities. On 25<sup>th</sup> July 2006, the Health Centre got shifted to its permanent building which is spread over an area of 600.44 Sq. Meters which now stands expanded with an addition of 230 Sq. Meters 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 6:00PM on all working days and from 10.00 AM to 3.00 PM on Saturdays and 10.00 AM to 12 Noon 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:**

➤ 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.

### BIOMEDICAL WASTE MANAGEMENT SYSTEM AT HEATLH 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
1.	Dr (Mrs) Darshana Patoa	Female	Medical Officer cum in-charge of Health Centre	Permanent	04.03.2010
2.	Dr (Mrs) Shatabhisha Roy Choudhury	Female	Lady Medical Officer	Permanent	03.09.2012
3.	Dr (Mrs) Manjari Verma	Female	Technical Officer (Pathologist)	Permanent	02.09.2013
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	15.01.2013
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	01.02.2014
12.	Mr. Jatan Bagdi	Male	Ambulance Driver	Contractual	26.04.2005
13.	Mr. Rameswar Singh	Male	Ambulance Driver	Contractual	01.02.2014
14.	Mr. Abhijit Roy	Male	Data Entry Operator	Contractual	03.07.2014

# B) TOTAL NUMBER OF PATIENTS ATTENDING THE HEALTH CENTER IN THE FINANCIAL YEAR 2014-2015:

Financial Year	Male	Female	Total
2014-2015	7127	4414	11541

# C) <u>HEALTH CENTER EXPENSES FOR PURCHASING MEDICINES</u>, <u>DRESSING MATERIALS</u> & CONSUMABLES ITEMS IN THE FINANCIAL YEAR (2014-2015):

Financial Year	Expenditure
2014-2015	10.51lacs

## 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 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 2014 - 15

- i. Organized Inter-College Football (Men & Women) Tournament (18 27 September 2014) at DSA, Silchar
- ii. Organized Inter-College Cricket (Men) Tournament (12 19 February 2015) at DSA, Silchar
- iii. Organized Inter-College Badminton & Table Tennis (Men & Women) Tournament for student (9 10 March 2015)
- iv. Organized a three week Coaching Camp in Football (Men) during October 2014 at DSA, Silchar.
- v. Organized a two week coaching camp in Badminton (Men & Women) during March 2015 at Netaji Mancha of the University.
- vi. Organized a three week Coaching Camp in Cricket (Men) during October November 2014 at DSA, Silchar.

#### (B) Participation in Inter – College Sports Tournaments during 2014 - 15

- i. Assam University team participated in the Inter-College Football (Men) Tournament 2014 (September 2014) organized by Assam University Sports Board.
- ii. Assam University team participated in the Inter-College Cricket (Men) Tournament 2014 15 (February 2015) organized by Assam University Sports Board and the University team qualified up to Semi-final stage.

- iii. Assam University team participated in the Inter- College Badminton & Table Tennis Tournament (March 2015) organized by Assam University Sports Board and the team won the following prizes:
  - 1.Badminton (Men), Singles A. Azmal Hussain (Social Work) Champion B. Sun Singha (Computer Science) 3<sup>rd</sup> Position
  - 2. Badminton (Men) Doubles A. Azmal Hussain (Social Work) and Sun Singha (Computer Science) Runner-up B. Koushik Dutta (Computer Science) and Sooham Singha (Computer Science) 3<sup>rd</sup> Position
  - 3. Badminton (Women), Singles Deepsikha Dutta (Chemistry) Champion
  - 4. Badminton (Women), Double- Deepsikha Dutta (Chemistry) and Najmin Jabin (Education) (Runner-up)
  - 3. Table Tennis (Men) Doubles A. Malsawn Dawngliana (Information Technology) and Sahinur Rahinur Laskar (Information Technology) Runner-up B. Ranjit Kumar Das (Social Work) and Prasanta Saha (Social Work) (3<sup>rd</sup> Position)

### (C) Participation in Inter – University Sports Tournaments during 2014 - 15

- i. Participated in the East Zone Inter-University Football (Men) Tournament held at Mizoram University, Aizawl (October 2014).
- ii. Participated in the East Zone Inter-University Cricket (Men) Tournament held at V B S Purvanchal University, Jaunpur (Uttar Pradesh) (November 2014).

#### (D) Participation in Local Tournaments during 2014 – 15

i. The University team participated in the Barak Valley Rural Sports Meet (February 2015) organized by Directorate of Sports and Youth Affairs, Govt. of Assam. The University Women's Kabaddi team won the Championship Trophy.

#### (E) Participation in NCC Camps / programmes during 2014 - 15

- i. Two 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.
- ii. Three girls cadets and seven boys cadets participated in the Combined Annual Training Camp (CATC) organized by 4 Assam Bn NCC, Karimganj at Public HS School, Karimganj (Assam) from 3<sup>rd</sup> to 12<sup>th</sup> September 2014.
- iii. Two boys NCC cadets of the University (ASD/13/14837 Khir Mohan Das and ASD/14/14841 Bakul Chandra Das) participated in the All India Advanced Leadership Camp (ALC) held at 56 DOU Location, Bhalukmara, Jorhat (Assam) from 17<sup>th</sup> to 28<sup>th</sup> November 2014.
- iv. Two boys cadets participated in the National Integration Camp held at NIT, Silchar from 9<sup>th</sup> to 20<sup>th</sup> December 2014.
- v. Seven cadets (four 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.

### (F) NCC 'B' and 'C' Examinations during 2014 - 15

- i. Four girls cadets passed NCC Certificate 'B' examination conducted during February 2014 (result declared on 10<sup>th</sup> July 2014) and four male student cadets and four girls cadets passed NCC Certificate 'C' examination conducted during March 2014 (result declared on 2<sup>nd</sup> September 2014).
- ii. During the year 2013-14, two boys students and eleven girls cadets appeared in the NCC Certificate 'B' examination conducted during March 2015 and one male student cadet appeared in the NCC Certificate 'C' examination conducted during March 2015 under the authority of Ministry of Defense, GOI. Their results are yet to be declared.

#### (G) Visit of a team of three Army Officer for University Entry scheme

A team of three Army Officers and four subordinate staff from the office of Director General Recruitment, Integrated Headquarter of Ministry of Defense (Army) visited the University on 29<sup>th</sup> and 30<sup>th</sup> January 2015 for initial screening for Indian Army as Commissioned Officers. One hundred fifty-five Pre-final students of Triguna Sen School of Technology attended the screening process. Sri Priyaranjan Kumar, NCC CTO was intrusted to co-ordinate the placement visit.

#### (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 2014 15 session, the University Gymnasium has enrolment strength of two hundred seventy-one members.
- ii. For girl students, gymnasium equipments are provided to the ladies hostels and training programme conducted in respective hostels.

### Research Papers in Seminars and Conferences 2014 – 15

#### Dr L. Dibamani Singh, Deputy Director (S & PE)

Attended International Congress on Renaissance of Sports – Strategies, Challenges and Choices (ICRS-2014) organized by Research Department of Physical Education & Sports Sciences, National College (Autonomous), Tiruchirappalli (Tamil Nadu), India on 29<sup>th</sup> and 30<sup>th</sup> August 2014 and presented a paper entitled "Problems in the Development of Sports in Schools and the Community in India".

Attended International Seminar on Sports for All & Sports Tourism organized by Sree H. V. P. Mandal's Degree College of Physical Education, Amravati (Maharastra) India on 5<sup>th</sup> and 6<sup>th</sup> September 2014 and presented a paper entitled "Role of Physical Education Teachers in Promotion of Sports for All in Schools and the Community".

#### (I) Research Publications 2014 - 15

#### Dr L. Dibamani Singh, Deputy Director (S & PE)

Problems in the Development of Sports in Schools and the Community in India. In: Proceedings of the UGC Sponsored International Congress on Renaissance of Sports – Strategies, Challenges and Choices  $29-30^{th}$  August 2014 10Balaji D Prasanna (Ed.). Jasen Publications. Trichy. 400-403 (ISBN: 978-81-908942-2-7) 2014.

#### (J) Academic Outreach 2014 - 15

#### 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 vide letter No. S/NUG/AIU/2014-15/OBS-

# ASSAM UNIVERSITY SILCHAR | 288

5509 dtd. 13-10-14) for conduct of East Zone Inter-University Handball (Men & Women) Tournament (28<sup>th</sup> October to 1<sup>st</sup> November 2014) at V B S Purvanchal University, Jaunpur (Uttar Pradesh).

**Attended** TAFISA Certified Leadership Course in Sports for All – International Course (CLC) hosted by Sree H. V. P. Mandal's Degree College of Physical Education, Amravati (Maharastra) India from 5<sup>th</sup> to 11<sup>th</sup> September 2014 with the support of the International Olympic Committee.

**Participated** in deliberations as Invited Delegate / Resource Person in National Seminar on "**Promoting Excellence in Sports Through University System**" organized by Acharya Nagarjuna University, Guntur (Andhra Pradesh) in collaboration with Association of Indian Universities (AIU) on March 21, 2015

**Member**, Inter-University Sports Board of India (IUSB) and participated in IUSB meetings. Recently attended meeting was at Acharya Nagarjuna University, Guntur (Andhra Pradesh), March 20, 2015 (Ref. AIU letter No. S/AGM/SB/ 2014-15 dtd. 27-01-2015).

**Member**, Inter-University Cultural Committee, of Association of Indian Universities, New Delhi

Life Member, Sports Psychology Association of India

**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 & Women) Tournament, September 2014; Inter-College Cricket (Men) Tournament, February 2015; and Inter-College Badminton & Table Tennis (Men & Women) Tournament, March 2015.

**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.

**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.

#### Niranjan Das, LDC cum Cricket Coach

**Acted** as Coach of Under 19 year Zonal Academy Coaching Camp in Barpeta, Assam, 11<sup>th</sup> June to 25<sup>th</sup> June 2014 under the aegis of Assam Cricket Association (ACA).

**Acted** as Coach of Under 16 year Zonal Academy Coaching Camp in Biswanath Chariali, Assam, 16<sup>th</sup> July to 28<sup>th</sup> July 2014 under the aegis of Assam Cricket Association (ACA).

**Acted** as Coach of a three week Assam University Team Coaching Camp in Cricket (Men) during November - December 2014 at DSA, Silchar prior to participation in the East Zone Inter-University Cricket (Men) Tournament held at VBS Purbanchal University, Jaunpur (U.P.) and the University team qualified up to Quarter Final stage.

**Acted** as Coach of Under-19 Silchar District team and participated in Inter-District Cricket Tournament 2014 - 15 (March – April 2015) at Mangaldai, Assam and the team won the Champion Trophy i.e J K Barua Trophy .

#### 1. 1 Structure and Details of Employees

Name	Designation	Date of Joining	Natute of Job
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

2. Mention please any special facilities / activities that you have developed or undertaken relevant to your section / unit. Furnish details.

# A) Purchase of Sports Equipments During 2014 - 15:

- i. Purchased Sports equipments for academic departments, and hostels.
- ii. Purchased Gymnasium equipments

# B) Infrastructural Development during 2012- 13

- i. Construction of Kabaddi courts at Netaji Udayan.
- ii. Renovation of existing Volleyball court at Netaji Udayan
- iii. Developed two Badminton Courts in the Netaji Subhash Mancha
- iv. Development of Football field at Sports complex by earth filling, leveling

#### 6. CAREER COUNSELLING & PLACEMENT CELL

#### List of Activities of Career Counselling and Placement Cell from March 2014 to March 2015

- On May 13, 2014, Pradan conducted pool campus drive in Tezpur and the students from Department of Agriculture Engineering-Assam University participated in the Campus Recruitment Drive.
- On May 24, 2014, Srijan India conducted pool campus drive in Guwahati and the students from Department of Agriculture Engineering, Ecology and MBA participated in the Campus Recruitment Drive. One (01) student from MBA recruited in that drive.
- On 12th & 13th June, 2014, Infosys conducted Pool Campus Recruitment Drive for the Department of Physics, Computer Sc. and IT. One (01) student from IT recruited on that drive.
- On June 24th, 2014, Vishal Mega Mart Conducted recruitment at Silchar, and students from the Department of Commerce participated in the Recruitment Drive.
- On 11th August, 2014, Rosekandy Tea Estate conducted Campus Recruitment Drive for the students of Agricultural Engineering. One student (01) was recruited by them.
- A motivational Talk on Career Guidance was organized on 13th August 2014, where students from different Departments participated. Speaker was Mr. Bikram Koiri,IAS.
- Online MOCK test (Aptitude Test) was organized for the students of Pharmaceutical Sciences, Electronics, IT, Agricultural Engineering and MBA on 26, 27 August 2014.
- A lecture session cum Workshop was organized on Interview Skills and Group Discussion on 28th & 29th August 2014. The Expert was from Knowledge Infotech Pvt Ltd. Students of Pharmaceutical Sciences, Electronics, IT, Agricultural Engineering and MBA participated in this event.
- A Workshop on Career Guidance & Personality Development was organized on 2nd Sept 2014 for the students of Computer Science. The Expert was from TIME Guwahati.

- A Workshop on Career Guidance & Personality Development was organized on 6th Sept 2014 for the students of Sociology. The Expert was from TIME Guwahati.
- Industrial Motivational Campaign (IMC), workshop was organized in association with MSME Silchar on 6th September 2014 for the students of Economics.
- Vivekananda Kendra Vidyalayas (VKV) participated in the campus recruitment program on 15th September 2014 for the students of the Departments of Life Science, Ecology, Physics, Chemistry, History, English & Computer Science. They recruited 04 students.
- On 21, 22 Oct 2014 IBM conducted pool campus and the students of IT, Electronics and Argri Engg Participated and three (03) students were recruited.
- On 17th-18th November 2014, Zaloni Technology, participated in Campus Recruitment Program for the Departments of IT, ETE and Computer Science. Two (02) students from IT Department were recruited.
- On 21st November 2014, ITC participated in Campus Recruitment Program for the Department of Business Administration.
- A motivational talk was delivered by Mr. Prasad, Vice President, Lucid Medical Diagnostics, Hyderabad, 10th December 2014. Students from different Departments participated in that event.
- On December 12, 2014, Vodafone conducted the campus recruitment. In this drive they recruited one (01) student from MBA Department.
- ICICI Bank participated in the campus recruitment program on 15th December 2014 and nine (09) students from MBA Department were recruited by them.
- AXIS Bank participated in the campus recruitment program on January 17, 2015. Four (04) students were recruited in that drive.
- Berger Paint participated in the campus recruitment program through their Virtual Mode on 14th and 15th January 2015. One (01) student was recruited from MBA.
- On January 29, 2015 Indian Army Conducted recruitment drive for the students of IT, Electronics and Computer Science. (Result is awaiting)
- An Interactive Sessions "Soft Skills and Personality Development" held on 3rd February, 2015 the resource person was Mr. Souvik Dhar, Director, Career Aces Mentoring Services, Pvt. Ltd. Hyderabad. In that event students from different Departments participated.
- An Interactive Sessions "Effective Job Search Techniques & Interview Skills" held on 10th February, 2015 the resource person was Mr. Aloy Das, Career Development Specialist Member, Edmonton Social Planning Council and Associate Member, Career Development Association of Alberta (CDAA), Canada. In that event students from different Departments participated.
- Wipro Technology participated in the campus recruitment program on 12th Feb, 2015 for the students of Computer Science, Physics and Chemistry and Eleven (11) students from Computer Science Department were selected by them.
- On 20th Feb, 2015, Taj Group of Hotels, Mumbai Participated in the Campus Drive for Humanities & Arts Department. One (01) student was recruited in that drive.
- On 9th March, 2015, ThyroCare Tech Ltd, Mumbai participated in the Campus Drive for Pharmaceutical Science, Biotechnology, Microbiology, Life Science and MBA. They recruited Eleven (11) students from Pharmaceutical Science, Biotechnology, Life Sc and MBA.
- On 10th March, 2015, HDFC Bank, Kolkata participated in the in the Campus Recruitment. HDFC Bank recruited Eight (08) students from MBA.
- On 17th March, 2015, ICICI Prudential Pvt Ltd participated in the Campus Recruitment and recruited ten (10) students from Pharmaceutical Science, Social work and MBA.
- On 23rd March, 2015, UNISYS participated in the Campus Recruitment and recruited 16 students from Pharmaceutical Science, Social work, Computer Science, Mass Communication and MBA.

## Summary of the Campus Recruitment upto March 31, 2015:

Name of the Company	No.of Students selected
Sriian	1
Infosys	1
Rosekandy Tea Estate	1
VKV	4
IBM	3
Zaloni Technolo	2
Vodafone	1
ICICI Bank	9
AXIS Bank	4
Berger Paints	1
Wipro TechnoloilL	11
Taj Group of Hotels	1
Thyrocare Technology Limited	11
HDFC Bank	8
ICICI Prudential	10
UNISYS	16
Total No upto March 31, 2015	84

# 7. HOSTEL ACCOMMODATION FOR STUDENTS, QUARTERS FOR TEACHERS AND NON-TEACHING STAFF

There are at present nine hostels in the University – the four Boys' hostels accommodate 319 (120+44+60+90+ 5) and the five girls' hostels accommodate 422 (120+98+48+60+100+2 foreign) students. The hostels are furnished with basic facilities like: Drinking water, Green Generator, Serving of cooked food. There is a separate booklet on conduct rules for hostel boarders.

Besides, these the University has residential accommodation for teachers (72 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 Infrastructure Development Works Undertaken by the University during XIIth Plan, i.e., from 01/04/2014 to 31/03/2015.

- (1) Works Completed: Silchar
  - i) Construction of Agricultural Engineering Building (1<sup>st</sup> floor & Part of 2<sup>nd</sup> Floor), AUS.
  - ii) Construction of Information Technology Building (1st floor & Part of 2nd Floor), AUS.
  - iii) Construction of Electronics and Telecommunication Building (1<sup>st</sup> floor & Part of 2<sup>nd</sup> Floor), AUS.
  - iv) Construction of Workshop Building, AUS.
  - v) Construction of Waiting shed near Administrative Building, AUS.
  - vi) Construction of Iron staircase at Women Day Care Centre.
  - vii) Construction of 6 Nos. Deep Tube well at AUS.
- (2) Works Completed: Diphu Campus.
  - i) Vertical extension of Physics Building at Diphu Campus.
  - ii) Vertical extension of Life Science Building at Diphu Campus.
  - iii) Construction of Additional Approach road at Diphu Campus.
  - iv) Construction of Stone Masonry with landscaping at AUDC
- (3) Works in progress: Silchar Campus
  - i. Construction of Barrier free environment to Agriculture, Information Technology and Electronics & Telecommunication Buildings for students (with disability) at Assam University, Silchar.

# **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 University 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 59 (fifty nine) as on 31<sup>st</sup> March, 2015. The College Development Council examines the proposals from the Colleges for permission, affiliation and also forwards the proposals received from Colleges for development project in respect of physical facilities, infra-structured 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:

- (i) To provide a forum for consideration of various aspects of education in the affiliated colleges of the university with a view to continuously improve the general educational standards in the colleges;
- (ii) To assess the development needs of the colleges;
- (iii) To help the affiliated colleges to prepare developmental projects which may be financed internally by the Institutions, or which may be presented to other funding agencies such as University Grants Commission, etc;
- (iv) To submit projects to funding agencies on behalf of the affiliated colleges individually or collectively;
- (v) To asses periodically the physical facilities in the affiliated colleges with reference to the number of students and subjects taught and to make recommendations for their improvement;
- (vi) To review the examination system and suggest innovations and improvement;
- (vii) To follow up the Inspection Reports on various colleges and to suggest corrective measures wherever necessary;
- (viii) To promote and encourage co-curricular activities in the colleges.
- (ix) To perform such other functions as may be assigned to it by the Academic Council, the Executive Council or the Vice Chancellor.

There is an Affiliation Committee currently consisting of the following members to examine proposals received from Colleges to grant permission/ affiliation and opening of new Colleges/ subjects etc.

i. Vice Chancellor, Assam University - Chairman

ii. Director, Higher Education, Kahilipara - Member

iii. Prof. Debasish Bhattacharjee, Dept. of Pol. Science - Member

iv. Prof. Nagendra Pandey, Dept. of Earth Science - Member

v. Principal, Cachar College, Silchar
 vi. Principal, T T College, Silchar
 vii. Registrar, Assam University
 viii. Controller of Examinations, Assam University
 - Member
 - Spl. Invitee

ix. Director- CDC - Member Secretary

The Affiliation Committee grants permission and/or affiliation to Colleges after scrutiny of the proposals received from the Colleges vis-à-vis on the report of inspection of the Colleges submitted by an Inspection Commission.

The UGC had discontinued the scheme of the College Development Council in the IX plan. However, in view of the importance of work at college level to be coordinated by the University to UGC, the post of Director, CDC was sanctioned by UGC.

All the colleges under section 2(f) & 12(B) of the UGC Act except Haflong Govt. College have been 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 accorded the status of College with 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 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 Colleges has been introduced w.e.f. academic session 2010-11 and for this purpose various Workshops, Orientation programmes 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 some officials of the University were present.

UGC approved Community College at Cachar College, Silchar from the session 2014-15 with a view to impart skill development courses. The college currently runs two courses viz. (i) Diploma in Retail Management and (ii) Diploma in Farm Management & Agribusiness.

# DESCRIPATION OF COLLEGES:: 2014-2015 UNDER ASSAM UNIVERSITY::SILCHAR

Sl.	Name of Colleges	Year	District	Whether	Whether		Courses of study
No.	with full address	of		Permanent/	General or	2(f) &	
		Estd.		Temporary/	Professional	12(B)	
				Permitted	college		
1.	G C College,	1935	Cachar	Permanent	General	2(f) &	Arts, Science
	Silchar					12(B)	& Commerce
2.	Karimganj	1946	Karimganj	,,	,,	2(f) &	Arts, Science
	College,					12(B)	& Commerce
	Karimganj						
3.	S S College,	1950	Hailakandi	,,	,,	2(f) &	Arts, Science
	Hailakandi					12(B)	&
4.	Cachar College,	1960	Cachar	,,	,,	2(f) &	Arts, Science
	Silchar					12(B)	& Commerce

5.	Haflong Govt	1961	Dima Hasao	,,	,,	2(f) &	Arts, Science & Commerce
6.	College, Haflong R S Girl's College,	1962	Karimganj	,,	,,	12(B) 2(f) &	Arts &
	Karimganj					12(B)	Commerce
7.	Women's College, Silchar	1963	Cachar	,,	"	2(f) & 12(B)	Arts, Com. & SFC
8.	Diphu Govt. College, Diphu	1964	K Anglong	,,	,,	2(f) & 12(B)	Arts, Science & Commerce
9.	R K Nagar College,	1964	Karimganj	,,	"	2(f) & 12(B)	Arts & Science
	Ramkrishnanagar					12(D)	Belefice
10.	Janata College,	1964	Cachar	,,	,,	2(f) &	Arts
11.	Kabuganj Lala Rural	1964	Hailakandi			12(B) 2(f) &	Arts &
11.	College, Lala,	1704	Hanakandi	,,	,,	12(B)	Commerce
12.	Nehru College,	1965	Cachar	,,	,,	2(f) &	Arts
	Pailapool	-, -,		77	77	12(B)	
13.	N C College,	1969	Karimganj	,,	,,	2(f) &	Arts, Com. &
	Badarpur					12(B)	Science
14.	Radhamadhab	1971	Cachar	,,	,,	2(f) &	Arts & Com.
	College, Silchar					12(B)	
15.	M C D College,	1972	Cachar	,,	,,	2(f) &	Arts & Com.
1.0	Sonai	1060	C1		Professional	12(B)	Science
16.	Teachers' Training College, Silchar	1960	Cachar	**	Professional	2(f) & 12(B)	B.Ed.
17.	A K Chanda Law College, Silchar	1960	Cachar	,,	,,	2(f) & 12(B)	LL.B.
18.	Diphu Law College, Diphu	1979	K Anglong	"	,,	2(f) & 12(B)	LL.B.
19.	West Silchar	1985	Cachar	Temporary	General	2(f)	Arts
	College,	1,00				only	1 11 05
	Barjatrapur					,	
20.	Maibang Degree	1988	Dema Hasao		,,	2(f)	Arts
	College, Maibang			(2012-13)		only	
21.	S R College,	1992	Cachar	Permanent (2010-11)	,,	2(f)	Arts
22.	Kalain A L Coudhury	1991	Hailakandi	Permanent		only 2(f)	Arts &
22.	College, Algapur	1771	1 IanaKanui	(2015-16)	,,	2(f) only	Commerce
23.	M H C M Science	1997	Hailakandi	Permanent		2(f)	Science
	College, Algapur	1///	2141141141141	(2015-16)	,,	only	
24.	S C Dey College,	1992	Hailakandi	Temp. Aff.	,,	2(f)	Arts &
	Kalinagar					only	Commerce
25.	S V College,	1987	Karimganj	Tem. Aff.	,,	2(f)	Arts
	Chandkhira	400		7		only	
26.	Nilambazar	1994	Karimganj	Permanent	,,	2(f) &	Arts
	College, Nilambazar			(2012-13)		12(B)	
27.	S K Roy College,	1994	Hailakandi	Permanent		2(f) &	Arts
21.	Katlichera	1774	1 Iunakanu	(2010-11)	,,	12(B)	FILES
				` '	<u> </u>	12(1)	

28.	Thongnokbe	1984	K Anglong	Temporary	,,	2(f) &	Arts
	College, Dokmoka					12(B)	
29.	M K Dey College,	1994	Cachar	,,	,,	2(f) &	Arts
	Amraghat					12(B)	
30.	Dr. S B Institute of	1996	Hailakandi	,,	Professional	2(f)	B.Ed.
	Education,					only	
	Hailakandi						
31.	Vivekananda	1995	Karimganj	,,	,,	2(f)	B.Ed
	College of		o v			only	
	Education,					,	
	Karimganj						
32.	Patherkandi	1995	Karimganj			2(f)	B.Ed.
32.	College of	1773	Raimigan	,,	,,	only	D.La.
	Education,					Olliy	
	,						
22	Patherkandi	2002	C 1			2(0	D.E.I
33.	Silchar College of	2002	Cachar	,,	,,	2(f)	B.Ed.
	Education,					only	
	Nagatilla						
34.	Howraghat	1993	Karbi	Permanent	General	2(f)	Arts
	College,		Anglong	(2015-16)		only	
	Howraghat						
35.	Eastern K A	1997	Karbi	Permanent	,,	2(f)	Arts
	College, Sarihajan		Anglong	(2015-16)	,,	only	
36.	Rangsina College,	1983	Karbi	,,	,,	2(f)	Arts
	Donkamukam		Anglong	,,	,,,	only	
37.	J N Singh College,	1998	Cachar			2(f)	Arts
	Udharband	1,,,,		,,	,,	only	1 11 05
38.	Kapili College,	1995	Karbi			2(f)	Arts
50.	Kheroni	1775	Anglong	,,	,,	only	11113
39.	Lalit Jain	1996	Cachar			2(f)	Commerce
37.	Commerce	1770	Cachai	,,	,,	only	Commerce
						Olliy	
40	College, Silchar	1002	TT-11-111			2(6)	A
40.	Hailakandi	1983	Hailakandi	,,	,,	2(f)	Arts
	Women's College,					only	
L	Hailakandi						
41.	Patherkandi	1990	Karimganj	Permanent	,,	2(f)	Arts
	College,			2015-16		only	
	Patherkandi						
42.	Rukasen College,	1992	Karbi	,,	,,	2(f)	Arts
	Bakalia		Anglong			only	
43.	S M Dev College,	1995	Cachar	,,	,,	2(f)	Arts
	Lakhipur	_		//		only	
44.	Diphu Girl's	1994	Karbi	Tem. Aff.		2(f)	Arts
'''	College, Diphu	1// 1	Anglong	(2015-16)	,,	only	1 11 60
45.	J B Hagjar	1995	Dima Hasao			2(f)	Arts
<del>1</del> J.	College,	1773	Dilla Hasa0	,,	,,		Aits
	•					only	
1.0	Umrangsho	1004	Cooks			2(5)	A
46.	Silchar College,	1994	Cachar	,,	,,	2(f)	Arts
	Singari					only	

47	IZ -4!1-	2000	C1			2(6)	A4
47.	Katigorah	2000	Cachar	,,	,,	2(f)	Arts
	Anchalik Degree					only	
	College						
48.	Karimganj Law	1984	Karimganj	,,	Professional	2(f)	LL.B.
	College,					only	
	Karimganj						
49.	Bokajan College,	1991	Karbi	Tem. Aff.	General	2(f)	Arts
	Bokajan		Anglong	(2015-16)		only	
50.	Diphu B.Ed.	1994	Karbi	,,	Professional	2(f)	B.Ed.
	College, Diphu		Anglong	,,		only	
51.	Dr. S P M College	2004	Cachar	,,	Professional	2(f)	B.Ed.
	of Education,	_00.		"		only	2.24.
	Silchar					Olliy	
52.	Barkhola College,	2009	Cachar	Tem. Aff.	General	2(f)	Arts
32.	Barkhola Conege,	2007	Cachai	(2015-16)	General	only	Aits
53.	N C Paul	2010	Cachar	"	General	2(f)	Commerce
33.		2010	Cachai		General		Commerce
	Memorial College,					only	
	Chenkuri Road	2010	** '! ! !'		Df1	2 ( 0	D D 1
54.	S K Roy Memorial	2010	Hailakandi	••	Professional	2(f)	B.Ed.
	Institute of					only	
	Education						
55.	F A Ahmed	2012	Cachar	66	General	2(f)	Arts
	Degree College,					only	
	Banskandi						
56.	Deopani College,	2012	Karbianglong	44	General	2(f)	Arts
	P.O.Barpathar,					only	
	Santipur					•	
57.	Pranab Jubilee	2012	Karbianglong	"	General	2(f)	Commerce &
	College, Bokajan,					only	Science
	Sukhanjan						
58.	Harlongbi	2013	Karbianglong	,,	General	2(f)	Arts
50.	Velongbi College,	2013	12010101115		Scholar	only	7 11 65
	Hanboka, Deithor					Omy	
59.	· ·	2014	Karbianglong		General	2(f)	Arts
39.	Waisong College,	2014	Kaibiangiong		General	2(f)	Arts
	Hamren-782486					only	

# AFFILIATED/PERMITTED COLLEGES

# GURUCHARAN COLLEGE, SILCHAR

Name of the College : Guru charan College, Silchar.

Year of Establishment : 1935

Name of the Principal : Dr. Chhaya Roy

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

Courses Offered: B.A, B.Sc, B.Com and BBA.

#### **Student Enrolment:**

Class	GEI	N	S	C	S	Γ	OB	BC	PW	D	Γ	otal
	M	F	M	F	M	F	M	F	M	F	M	F
TDC-1 <sup>st</sup> Sem	298	291	94	60	66	37	140	155	00	00	598	543
TDC-3 <sup>rd</sup> Sem	196	265	59	39	30	25	107	113	01	00	393	442
TDC-5 <sup>th</sup> Sem	217	259	48	46	34	23	85	107	01	00	385	435

# Seminar/Conference/Symposium organized:

Sl.	Details of Programme organized	Date	Name of the coordinator
No.			
1.	UGC National Seminar on "Society and	22nd and 23rd	Dr. Dipankar Kar
	Representation- a reading of the text of	Jan, 2015	
	Charles Dickens with contemporary		
	relevance",		
2.	One day workshop on "Tools and	6th September,	Dr. Bibhas Deb
	Techniques in Microbiology".	2014	

# **Sponsored Research Project:**

Name of the Project	Funding	Duration & Name of the Project	Fund
	agency	investigator	allocated
			to the
			project
A theoretical study of the	UGC-NERO	2 years	2.8 lakhs
characteristics features of		Dr. Apratim Nag Selection grade	
sheaphs and double layers		lecturer Department of Physics	
in rotating plasma		Gurucharan College, Silchar	
The impact of folk	UGC-MRP	2 years	1.5 lakhs
literature on Manpuri		Dr. N. Bidyasagar Singha Assistant	
poetry (from post-world		Professor Department of Manipuri	
war to till date)		Gurucharan College, Silchar	
Establishment of	DBT, Govt.	3 years	
Institutional Level Biotech	of India, New	Dr. Bibhas Deb Associate Professor	
Hub	Delhi	Department of Botany	
		Gurucharan College, Silchar	
Sedimentological studies	UGC-NERO	2 years	2 lakhs
of the Surma Group of		Dr. L. Joy Chandra Singha Assistant	
Rocks in and around		Professor Department of Geology	
Katigorah, Cachar District		Gurucharan College, Silchar	
and adjoining areas of			
Badarpur, karimganj			
District, Assam, India			

# **Consultancy/ Extension Service**

Sl.	Name of the consultancy/extension service provided	Faculty involved
No.		
1.	Special camp conducted by NSS unit of G C	Dr. Apratim
	College in collaboration with Extension Service	Nag Mr.
	Cell of the College in the month of March, 2015 at	Joydeep
	Ithkola Ghat, a slum area Silchar.	Paul Mr. C.
		P.
2.	Shramdaan Avhiyan conducted by NSS unit of G	Choudhury
	C College at Silchar Railway Station on 12 <sup>th</sup> Jan,	Dr.
	2015	Dipankar
		kar
3.	A career consultancy programme was organized	Mr. Joydeep
	by the Career Guidance Cell of G C College in	Bhattacharjee Mrs.
	which Mr. Bikram Koiri, the pride of Barak	Swarupa
	Valley, who hold the rare distinction of tearing the	Bhattacharjee Dr.
	prestigious IAS exam twice in successive year, i.e,	Seba Roy
	2013 and 2014 and he provided guidance to a large	Dr.
	number of students of the college regarding the	Madhumita
	career options for them in all India Civil Service	Dey Dr.
	Examination.	Ruma Paul

**New courses developed:** 

٠	Course	b act clopea.		
	Sl.	Name of the course	Number of faculty involved	Level of teaching
	No.			
	1.	Journalism and	Under process	UG Level (Hons. and Pass)
		Mass		
	2.	M.A in Persian and	Under process	PG Level
		English		
	3.	M.Com	Under process	PG Level
ĺ	4.	M.Sc in Life	Under process	PG Level
		a ·		

Appointment of Heads of Departments during 1-4-2014 to 31-3-2015

Tr					
Name	Dean/ Head	From	То		
Dr. Ruma Paul	Economics	05-09-2014	Till date		
Dr. Gopa Singha	Statistics	01-03-2015	Till date		
Dr. Ajanta Sharma	Geology	01-03-2015	Till date		

New appointments (1-4-2014 to 31-3-2015)

Name of the teacher	Designation	Date of Joining
Mr. Debashish Sharma	Assistant Professor	14-07-2014
Mr. Nirupom Malakar	Assistant Professor	14-07-2014
Dr. Moloy Deb	Assistant Professor	01-09-2014
Dr. Arjun Choudhuri	Assistant Professor	26-09-2014

# **Academic activities of the teachers:**

	lemic activities of the teachers:							
Aca	demic Outreach							
Sl.	Details to be given							
	Acted as co-ordinator of any programme							
	Dr. Dipankar Kar, Head and Associate Professor, Dept. of English,							
	Gurucharan College, Silchar organized UGC sponsored National Seminar on							
	"Society and Representation- a reading of the text of Charles Dickens with							
	contemporary relevance" on 22 <sup>nd</sup> and 23 <sup>rd</sup> Jan, 2015.							
	Dr. Munmun Bhattacharjee, Head and Associate Professor, Dept. of Bengali, G C College, Silchar acted as coordinator in the programme '10 day preventive							
	conservation of manuscript' at Silchar, Normal School from 23 <sup>rd</sup> march-1 <sup>st</sup> April,							
	2015, sponsored by NMM, New Delhi.							
2	Attended/participated in any programme (without paper presentation)							
	Dr. Dipankar Kar, Head and Associate Professor, Dept. of English,							
	Gurucharan College, Silchar attended International Seminar on "Exploring Historical							
	Traditions in India" held on 5 <sup>th</sup> and 6 <sup>th</sup> Feb, 2015 organized by the Dept. of History,							
	Assam University, Silchar sponsored by ICHR.							
	Dr. Apratim Nag, Selection grade lecturer, Department of Physics, G C							
	College, Silchar attended the orientation programme for Programme Officers of NSS							
	organized by Indian Institute of Entrepreneurship Gauhati sponsored by Ministry Of							
	Youth Affairs Govt. Of India from 22 <sup>nd</sup> to 28 <sup>th</sup> March, 2015 at IIE, Gauhati.							

# 3 Chairing session/chief guest/special guest

Dr. Dipankar Kar Head and Associate Professor, Dept. of English, Gurucharan College, Silchar acted as guest of honour in the Book release programme held in District Library Auditorium, Silchar on 1<sup>st</sup> March, 2015 and as guest of honour in '10 day preventive conservation of manuscript' at Silchar, Normal School from 23<sup>rd</sup> march-1<sup>st</sup> April, 2015, sponsored by

## 4 Resource person

Dr. Apratim Nag, Selection grade lecturer, Department of Physics, G C College, Silchar attended the Zonal Level Master Resource Person Training Programme of National Children Science Congress in Cachar College, Silchar in June, 2014 and attended as resource person in the Invited talk programme on 'Nano-Particles and Plasma' organised by Dept. of Physics, S. S College, Hailakandi at courtesy of DBT, Star College Scheme of DBT held on 18<sup>th</sup> March, 2015.

## 5 Any other:

The results of Certificate Course in fast Track French language of the fifth batch held in February, 2015 will be announced in the last week of April 2015.

#### HAFLONG GOVT. COLLEGE

Name of the College: HAFLONG GOVT. COLLEGE

Year of Establishment: 1961

Name of the Principal: DR. MIZANUR RAHMAN

Status of affiliation : Permanently affiliated

Level of affiliation : NA

#### Affiliated subject:

BA (pass) : English, Pol. Sc, Economics, History, Philosophy, Bengali & Assamese

BA (Hons.) : English, Pol. Sc, Economics, History & Philosophy

B.Sc (pass) : Chemistry, Physics, Botany, Zoology & Mathematics

B.Sc (Hons.) : Chemistry, Physics, Botany & Zoology

B.Com (pass) : Accountancy, B. Org & Mngt, B. Eco, B. Law, B.Env, Elements of IT,

B. Comm, B. Finance, IT in Business, B. Maths, Entrepreneurship

B.Com(Hons.): Accountancy & Business Management

Courses offered: TDC, UG in Arts, Science & Commerce, PG in History & Pol. Science

## **Students Enrolled:**

Class	S	C	S	T	0	BC	GF	EN.	PV	VD	TOT	ΆL
	M	F	M	F	M	F	M	F	M	F	M	F
TDC (Arts)	9	16	438	495	29	39	21	42	-	-	506	600
TDC (Sc)	3	1	79	55	10	8	7	1	-	ı	99	66
TDC (Com)	9	2	88	64	15	4	12	13	-	ı	126	83
PG	1	3	33	45	2	7	2	4			39	60

# **Result Analysis:**

Class	Appeared	Passed out
TDC (Arts)	229	40
TDC (Sc)	29	5
TDC (Com)	34	6

Seminar/Conference/Symposium organized:

Sl. No.	Details of Programme organized	Date	Name of the Co-
			ordinator
1.	National Science Day observed to spread the	28 <sup>th</sup> Feb.,	Dr. Sankar Neogi
	message of importance of science and its	2015	
	application among the people		
2.	Certification course on Office Automation	45 Days	Dr. Sankar Neogi
	conducted by NIELIT, Guwahati		

**Sponsored Research Project**:

Name of the Project	Funding agency	Duration & Name	Fund
		of the Project	allocated to
		Investigator	the project
DCFR Project under Tribal Sub	Directorate of Cold	6 months	Rs. 4,75,000
Plan & NE Project	Water Fisheries Research	Shri Sarbojit	
	(under Indian Council of	Thaosen	
	Agricultural Research)		
Exploration and Evaluation of	NBFGR, NE Project		Rs. 2,32,000
fish faunal diversity and habitat	(under Indian Council of		
ecology of the Diyung River,	Agricultural Research)		
Dima Hasao, Assam			
Community based Integrated	Directorate of Cold	6 months	Rs. 2,32,000
Fish Farming Sustainable	Water Fisheries Research	Shri Sarbojit	
Livelihood and Socio Economic	(under Indian Council of	Thaosen	
upliftment of selected ST	Agricultural Research)		
beneficiaries of Dima Hasao			
District of Assam			

**New Courses developed:** 

Sl.	Name of the course	Name of the faculty involved	Level of teaching
No.			
1.	Add on Courses on	Mrs. Renu Mahajan Gupta	6 month
	Communicating English	Dr. (Mrs.) Thangkim Haolai	
2.	Tourism	Mrs. Rakhimoni Gogoi	2 months

## Awards/Fellowships for faculties:

Name of the faculties	Name of the Award/Fellowship	Conferring agency
Shri Paran Borthakur	Ph.D.	Gauhati Unversity
Shri Chinmoy Phookan	Ph.D.	Gauhati Unversity

## **Teachers on long leave during** 01-04-2014 to 31-03-2015:

Name of the teacher	Designation	Nature of leave	P	eriod
			From	То
Dr. Durlabh Baruah	Associate Professor	Earned Leave	Feb. 5	March, 14

## Academic activity of the teachers:

Acaden	Academic Outreach:					
S1.	Details to be given					
1.	Invited talk / keynote address/ delivered special talk: Dr. Sankar Neogi, keynote					
	address on Program of National Science Day					
2.	Acted as co-ordinator of any programme					
	Dr. Coordinator IQAC					
	Mrs. Renu Mahajan Gupta, Coordinator, NAAC Steering Committee					
	Shri Dinesh Tewari, Coordinator, UGC Couching classes for entry into service					
	of ST, SC and OBC (Creamy layer).					

## RAMKRISHNA NAGAR COLLEGE

Name of the College : Ramkrishna Nagar College

Year of Establishment: 1964

Name of the Principal: Mohitosh Chakraborty

Status of affiliation : Permanent

Level of affiliation :

: Undergraduate

Affiliated subject:

BA (pass) : English, Bengali, Pol-Sc, Economics, Philosophy, History, Sanskrit,

Sociologty, Hindi, FCES

BA (Hons.) : English, Bengali, Pol-Sc, Economics

B.Sc (pass) : English, Bengali, FCES, Maths, Physics, Chemistry

B.Sc (Hons.) : Maths, Physics

Courses offered: B.A & B.Sc

ASSAM UNIVERSITY SLCHAR | 304

#### **Students Enrolled:**

Class	S	C	S	Γ	OF	BC	GE	N.	PW	V <b>D</b>	TO	ΓAL
	M	F	M	F	M	F	M	F	M	F	M	F
B.A 1sem	36	46	05	-	55	60	84	83			182	190
B.A.3 <sup>rd</sup> sem	26	22		01	26	53	46	45	1		98	123
B.a 5 <sup>th</sup> Sem	12	16	03	01	21	33	36	51	ł		72	103
B.Sc 1 sem	92	01			15	04	13		1		30	05
B.Sc 3 <sup>rd</sup> sem					12	02	06	04			18	06
B.Sc 5 <sup>th</sup> sem	01				03	01		05	-=-		04	03

**Result Analysis:** 

Class		out		
	1 <sup>st</sup> sem	348	1 <sup>st</sup> sem	34
B.A	3 <sup>rd</sup> sem	198	3 <sup>rd</sup> sem	27
<b>D</b> .71	5 <sup>th</sup> sem	158	5 <sup>th</sup> sem	32
B.Sc	1 <sup>st</sup> sem	33	1 <sup>st</sup> sem	00
	3rd sem	20	3 <sup>rd</sup>	04
	5 <sup>th</sup> sem	06	5 <sup>th</sup> sem	04

**Seminar/Conference/Symposium organized:** 

Sl. No.	Details of Programme organized	Date	Name of the
			Co-ordinator
1.	UGC sponsored National seminar on 'Mass	7 & 8 <sup>th</sup> Nov 2014	Dr. Jayeeta Sen
	Media and Societal Transformation on		
	N.E.India'		

**New appointments** (01-04-2014 to 31-03-2015):

ten appointment (or or	201:00 21 02 2012).	
Name of the teacher	Designation	Date of joining
Shyam Thakuria	Librarian	19-11-2014
Smaranjit Singha	Asstt.Prof. English	05-01-2015

# JANATA COLLEGE, KABUGANJ

Name of the College : JANATA COLLEGE, KABUGANJ

Year of Establishment : 1964

Name of the Principal : Mr. Subhas Chandra Nath ((i/c)

Status of affiliation: Permanent

Level of affiliation: UG

Affiliated subject:

BA (pass) : English, Political Science, Economics, History, Philosophy,

Manipuri, Hindi, Bengali, Environmental Science

BA (Hons.) : English, Political Science, Economics, Manipuri, Bengali

Courses offered:

#### **Students Enrolled:**

Class	SC	7	S	T	OI	3C	GF	EN.	PW	D	TOT	'AL
	M	F	M	F	M	F	M	F	M	F	M	F
1 <sup>st</sup> Semester	29	46	03	15	47	94	36	56			115	211
3 <sup>rd</sup> Semester	11	22	01	04	33	53	30	28			75	107
5 <sup>th</sup> Semester	07	13	01	07	19	51	08	19			35	90

**Result Analysis:** 

Class	Appeared	Passed out
1 <sup>st</sup> Semester	309	32
2 <sup>nd</sup> Semester	211	16
3 <sup>rd</sup> Semester	161	18
4 <sup>th</sup> Semester	226	33
5 <sup>th</sup> Semester	186	26
6 <sup>th</sup> Semester	79	10

**Consultancy/ Extension service:** 

Sl. No.	Nature of Consultancy/Extension service provided	Faculty involved
	On line JEE 2014 conducted with TCS and IIT Guwahati	Pradip Kumar
		Singha, Librarian

Awards / fellowship for faculties:

Name of the Faculty	Name of the Award/Fellowship	Conferring agency
Pinaki Das	Ph.D.	Assam University

**Teachers on long leave during** 01-04-2014 to 31-03-2015:

Name of the teacher	Designation	Nature of leave	Period	
			From To	
Dalim Chandra Das	Assistant Professor	Lean leave	01-07-2014	31-03-2014

**New appointments** (01-04-2014 to 31-03-2015):

·· •· P P • • • • • • • • • • • • • • •	- : : : : : : : : : : : : : : : : : : :	
Name of the teacher	Designation	Date of joining
Dr. H Nirendra Singha	Assistant Professor, Manipuri	10-09-2014
Mrs. Suprity Shyam	Assistant Professor, Economics	24-09-2014
Mr. Sanjib Muchahari	Assistant Professor, Economics	15-10-2014

# N. C.COLLEGE, BADARPUR

Name of the College : N.C College

Year of Establishment: 1969

Name of the Principal: Dr.Mortuja Hussain, M.A. Ph.D.

Status of affiliation : Permanent

Level of affiliation : Arts, Commerce & Science

Affiliated subject:

BA (pass) : English, Bengali, Pol-Sc, Economics, Bengali (Elec), History, Ar.

BA (Hons.) : English, Bengali, Pol-Sc, Economics, Ar, History

ASSAM UNIVERSITY SLCHAR | 306

B.Sc (pass) : English, Bengali (MIL), Maths, Physics, Chemistry, Botany,

Zoology, Env.Science.

B.Sc (Hons.) : Maths (Hons)

B.Com (pass): Eng, FA, BOM, B.ECO, Beng, CBF, B. Env, BMS, AIT, CDS,

**B.Communication** 

B. Com (Hons.): ACTT & MANAGEMENT

Courses offered: B.A,B.Com & B.Sc

#### **Students Enrolled:**

Class	S	C	S	T	O	BC	GF	EN.	PV	VD	TOT	AL
	M	F	M	F	M	F	M	F	M	F	M	F
B.A 1 <sup>st</sup> Sem	31	22	0	0	11	19	125	139	0	0	157	180
B.A 2nd sem	9	15	0	1	8	17	61	112	0	0	78	145
B.A 3rd Sem	6	13	0	0	7	8	55	85	0	0	68	106
B.com 1 <sup>st</sup> Sem	13	6	3	0	13	4	71	14	0	0	100	24
B.com 2 <sup>nd</sup> Sem	12	4	1	0	15	3	68	13	0	0	96	20
B.com 3rd <sup>t</sup> sem	9	3	0	0	6	2	50	3	0	0	65	8
B.Sc 1 <sup>st</sup> Sem	3	3	0	0	3	2	27	11	0	0	33	16
B.Sc 2nd Sem	1	1	0	0	0	3	19	10	0	0	20	14
B.Sc 3 <sup>rd</sup> .Sem	1	0	0	1	0	0	13	3	0	0	14	4

## **Result Analysis:**

Class	Appeared	Passed out
TDC 1 <sup>st</sup> Sem(arts)	320	All promoted
TDC 1 <sup>st</sup> Sem(com)	112	- Do -
TDC 1 <sup>st</sup> Sem(sc)	47	- Do -
TDC 2ndSem(Arts)	239	- Do
TDC 2ndSem(com)	119	- Do
TDC 2ndSem(sc)	43	- Do
TDC 3 <sup>rd</sup> Sem(Arts)	220	- Do
TDC 3 <sup>rd</sup> Sem(com)	117	- Do
TDC 3 <sup>rd</sup> Sem(sc)	33	- Do
TDC 4 <sup>th</sup> Sem(arts)	243	- Do
TDC 4 <sup>th</sup> Sem(com)	81	- Do-
TDC 4 <sup>th</sup> Sem(sc)	18	- Do
TDC 5 <sup>th</sup> Sem(arts)	298	165
TDC 5 <sup>th</sup> Sem( com)	80	75
TDC 5 <sup>th</sup> Sem(Sc)	17	06
TDC 6 <sup>th</sup> Sem(arts)	165	29
TDC6 Sem(com)	75	50
TDC 6 <sup>th</sup> Sem (SC.	06	01

**Sponsored Research Project:** 

Name of the Project	Funding Agency	Duration and name of	Fund allocated to the
		the Project investigator	Project
Major Research Project	ICSSR, New Delhi	2 Year, Dr. Nazim	8 Lakes
		Uddin Khadem	

**New appointments** (01-04-2014 to 31-03-2015):

Name of the teacher	Designation	Date of joining
Pragati Dutta	Asstt.Prof. in English	25-09-2014

## **Academic activity of the teachers:**

	demic Outreach:						
S1.	Details to be given						
1.	Invited talk / keynote address/ delivered special talk						
	Dr.Nazim Uddin Khadem, Asstt.Prof. delivered special talk in spring Dales						
	Academy,Bhangarpar,Cachar,Assam in December,2014.						
2.	Acted as co-ordinator of any programme						
	(i) Md Manjurul Hoque Co-ordinator IQAC & UGC sponsored entry in service coaching						
	centre.						
	(ii) Bazlur Rahman Khan: co-ordinator, UGC sponsored entry in service coaching centre.						
3.	Any other:						
	(i) Md.Monjurul Hoque-Asstt. Zonal Officer, TDC Exam & convener, construction sub-committee.						
	<ul><li>(ii) Dr.Ananta Pegu-Asstt Zonal Officer TDC Exam,,NCC Officer,N.C.College Unit and Annual Social week incharger.</li></ul>						
	(iii) Dr.Mahtabur Rahman –Convener, Admission Board and Discilpline Committee.						
	(iv) Sri Santosh Kumar Dey-Convener Finance Committee and RTI						
	Committee, Treasurer of the college.						
	(v) Joynal Abedin Tafgadar-Progr.Officer NSS & Convener, Games & sports Cell						
	(vi) Debojyoti Das Gupta-AOC, Examination.						
	(vii) Dr.Sorwar Alok Khan, AOC, Examination.						
	(viii) Dr. B. Bakshi- Convenor, Cultural Committee						
	(ix) Dr.Bishnu Ch.Dey-Convener,Research Cell and College Mazagine Committee.						
	(x) Babli Paul Convener, Women Cell.						

## RADHAMADHAB COLLEGE, SILCHAR

Name of the College : RADHAMADHAB COLLEGE, SILCHAR.

Year of establishment : 1971.

Name of the Principal : Dr. Pronoy Ranjan Deb. Status of affiliation : Permanent affiliation.

Level of affiliation : Degree Level. (Arts & Commerce)

Affiliated subjects:

BA (Pass)	English, MIL.Bengali, Manipuri, Political Science,
	Economics, History, Education, Philosophy, Ele. Bengali, Ele. Manipuri, FCES.
BA (Hons.)	English, Bengali, Political Science, Economics, History, Education, Philosophy.
B.Com (Pass)	English, Financial Accounting, Business Organization & Management, Business
	Economics, Costing & Business Finance, Auditing & Income Tax, Business
	Mathematics & Statistics, Business Environment, Fundament of
	Entrepreneurship, Information Technology in Business, Business Regulatory
	Frame work.

Courses offered : Three years Degree Courses. (Arts & Commerce)

**Students Enrolment:** (2014-2015)

Class	S	C	S	T	OB	С	GI	EN	PV	WD	TOT	AL
	M	F	M	F	M	F	M	F	M	F	M	F
1 <sup>st</sup> & 2 <sup>nd</sup> Semester (Arts)	23	21	21	18	20	14	49	54			113	107
3 <sup>rd</sup> & 4 <sup>th</sup> Semester (Arts)	23	13	05	11	20	15	45	56			93	95
5 <sup>th</sup> & 6 <sup>th</sup> Semester (Arts)	14	10	15	06	21	06	21	49			56	76
1 <sup>st</sup> & 2 <sup>nd</sup> Semester (Commerce)	11	02	02		16	04	31	04			60	10
3 <sup>rd</sup> & 4 <sup>th</sup> Semester (Commerce)	04		01		16		32	05			55	05
5 <sup>th</sup> & 6 <sup>th</sup> Semester (Commerce)	02		05	01	06	01	04	07			19	07

**Result Analysis: (2014)** 

Class	Appeared	Passed out
B.A. 6 <sup>th</sup> Semester	71	32
B.Com 6 <sup>th</sup> Semester	20	06

New courses developed:

Sl.No	Name of the course	Name of the faculty involved	Level of teaching
1.	U.G. Philosophy syllabus	Dr. Jashobanta Roy	Under graduate

Awards/Fellowships for faculties:

Name of the faculty	Name of the Award/Fellowship	Conferring agency		
1. Dr. Kankana Nath	Ph.D	Assam University		

**Teachers on long leave during** 01-04-2014 to 31-03-2015:

Name of the teacher	Designation	Nature of leave	Period		
1. Sastri Ram Kachari	Assistant	Eom Loova	From	То	
1. Sastii Kaili Kacilali	professor	Earn Leave	24 <sup>th</sup> Jan,2015	07 <sup>th</sup> Feb, 2015	

Academic activity of the teachers

Acader	nic Outreach:
Sl.No	Details to be given
1.	Invited talk/Keynote address/delivered special talk
	1. Dr. Jashobanta Roy – Invited talk at Karimganj College, Karimganj
2.	Acted as Co-ordinator of any programme
	1. Dr. Kankana Nath, Co-ordinator, Functional English
	2. Dr. Bani Barman Roy, Co-ordinator, Extension Education
	3. Dr. A. Dutta Choudhury, Co-ordinator, Spoken English
	4. Dr. Ashima Roy, Co-ordinator, Medical Health Care Centre
	5. Sri Surat Basumatary, Co-ordinator, Games & Sports

	C G : A I DI (( I : C I : A IOAC (NAAC)
	6. Sri Arunabo Bhattacharjee, Co-ordinator, IQAC (NAAC)
	7. Dr. Debashish Roy, Co-ordinator, Students' welfare & Amenities Cell
	8. Dr. Rahul Chakraborty, Co-ordinator, Admission Committee
	9. Sri Sastri Ram Kachari, Co-ordinator, Career guidance & Counselling Cell
3.	Attended/participated in any programme (without paper presentation)
	1. Dr. Kankana Nath- (1) National Seminar
	(2) Workshop on Manuscriptology
	2. Sri Sastri Ram Kachari (1) National Seminar 1 day
	(2) Workshop -3 days.
	3. Dr.Ruma Nath Choudhury (1) Workshop -1 day, R.M.College, Silchar
	(2)Workshop-2 days, Cachar College, Silchar
	(3) Workshop -10 days, G.C.College, Silchar
	(4) International Seminar- 2 days, A.U, Silchar
	(5) Tatlabodha lecture- 1 day, R.M.College, Silchar
	4. Dr. Jashobanta Roy (1) National Seminar-3 days, A. U, Silchar
	5. Sri Rahul Sarania (1) Faculty Empowerment programme.
	(2) Workshop -1 day (National Mission for Manuscripts.
	6. Dr.Nabanita Debnath (1)Tatlabodha lecture- 1 day, R.M.College, Silchar
	(2) National Seminar 1 day
4.	Any other:
	1. Dr, Kanakana Nath – (1) Acted as Rapportear in National Seminar at G.C.College
	2. Sastri Ram Kachari- (1) Paper presentation in International Seminar leld at
	Gosaigaou College, Kokrajhar on 4 <sup>th</sup> , 5 <sup>th</sup> , & 6 <sup>th</sup> Feb,15
	(2) One research article published in IJICBM on Jan, 15
	3. Dr. Jashobanta Roy (1) Published a research paper in galaxy International
	Multi disciplinary research Journal, Vol-4, Issue-II,
	March,2015 ISSN 2278:9529.
L	

## TEACHERS' TRAINING COLLEGE, SILCHAR

Name of the College: Teachers' Training College, Silchar.

Year of Establishment: 1960.

Name of the Principal: Omar Hussain Mehdi.

Status of affiliation : Permanent.

Level of affiliation : B.Ed. course.

Affiliated subject : B.Ed.

Courses offered :

## **Students Enrolled:**

Class	SC		Class SC		S	T	Ol	BC	GI	EN.	PW	D	TOT	AL
	M	F	M	F	M	F	M	F	M	F	M	F		
B.Ed.	03	03	00	1	13	10	33	17			49	31		

## **Result Analysis:**

Class	Appeared	Passed out				
B.Ed.	80	57				

## **Consultancy/ Extension service:**

Sl. No.	Nature of Consultancy/Extension service provided	Faculty involved
1.	Short term training programme	Secendary School teachers

**Academic activity of the teachers:** 

	activity of the teachers: nic Outreach:
Sl. No.	Details to be given
1.	Prof. Omar Hussain Mehdi, Principal incharge attended in one day workshop on B.Ed. New curriculum and revised rules & regulations related teacher education, conducted jointly by Assam University, Silchar and N.C.T.E. at Assam University,
	Acted as Resource Person in short term training programme,
	Acted as Counsellor in IGNOU B.Ed. course and D.El.Ed. course.
2.	Dr. Aparna Bhattacharjee, Lecturer – acted as Co-ordinator of IGNOU B.Ed. course and D.El.Ed. course under K.K.H.S.O.U.
	Acted as Resource Person in short term training programme,
	Acted as Counsellor in IGNOU B.Ed. course and D.El.Ed. course.
3.	Ashim Kumar Purkayastha, Lecturer acted as Resource Person in short term training programme.
4.	Swapan Kumar Dutta - Acted as Resource Person in short term training programme,
	Acted as Counsellor in IGNOU B.Ed. course and D.El.Ed. course.
5.	Barindra Kumar Sinha - Acted as Resource Person in short term training programme,
	Acted as Counsellor in IGNOU B.Ed. course and D.El.Ed. course.
6.	Atanu Kumar Deb - Acted as Resource Person in short term training programme,
	Acted as Counsellor in IGNOU B.Ed. course and D.El.Ed. course.
7.	Jayanta Choudhury - Acted as Resource Person in short term training programme,
	Acted as Counsellor in IGNOU B.Ed. course and D.El.Ed. course.
8.	Hafsa Begum Barbhuiya - Acted as Resource Person in short term training programme, Acted as Counsellor in IGNOU B.Ed. course and D.El.Ed. course.
9.	Ganesh Sinha - Acted as Counsellor in IGNOU B.Ed. course and D.El.Ed. course.
10.	Subrata Deb - Acted as Counsellor in IGNOU B.Ed. course and D.El.Ed. course.

#### WEST SILCHAR COLLEGE

Name of the College: West Silchar College

Year of Establishment : 1985

Name of the Principal: Sayed Ahmed Barbhuiya, Principal i/c

Status of affiliation : Temporary Affiliation

Level of affiliation : B.A. (T.D.C.) Pass Course.

Affiliated subject :

BA (pass) : English, Bengali (MIL), Pol. Science, History, Economics, Sanskrit,

Arabic, Mathematics, Elective Bengali, Sociology, Manipuri (MIL).

Courses offered: B.A. (T.D.C.) Pass Course.

#### **Students Enrolled:**

Class	SC		ST		OBC		GEN.		PWD		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F
1 <sup>st</sup> Semester	13	08	03	00	18	16	65	72	00	00	99	98
3 <sup>rd</sup> Semester	08	10	03	01	10	13	30	35	00	00	51	59
5 <sup>th</sup> Semester	05	08	01	01	07	08	32	38	00	00	45	55

#### **Result Analysis:**

Class	Appeared	Passed out
1st Semester	125	10
3 <sup>rd</sup> Semester	94	25
5 <sup>th</sup> Semester	36	27

**Awards/Fellowships for faculties:** 

Name of the students	Name of the Award/Fellowship	Conferring agency
Mrs. Runa Paul	Ph.D	Assam University
Mr. Sadique Ahmed Laskar	Ph.D	Assam University
Mr. Dilip Kumar Singha	Ph.D	Assam University

#### **Academic activity of the teachers:**

Acade	Academic Outreach:									
1.	Attended/ participated in any programme (without paper presentation): 8 Asstt.									
	Professors and 1 Librarian of the College attendant National Level Seminars									
	sponsored by the UGC.									
1.	Resource person :- Sayed Ahmed Barbhuiya, Principal i.c., acted as Resource									
	Person at National Level UGC sponsored Seminar on "Socio-Economic Status									
	of the Bishupriya Manipuris of N.E. India"									

## SATYA RANJAN COLLEGE, KALAIN

Name of the College : SATYA RANJAN COLLEGE, KALAIN

Year of Establishment: 1992

Name of the Principal: DR. BIJIT GOSWAMI

Status of affiliation : Temporary Affiliation

Level of affiliation : Upto TDC Part – III (6<sup>th</sup> Sem)

Affiliated subject :

BA (pass) : English, Bengali, FCES, ALTE, Political Science, Economics,

History, Philosophy, Arabic, Manipuri, Assamese.

BA (Hons.) : Political Science, Bengali, Economics.

Courses offered:

#### **Students Enrolled:**

Class	SC				S SC ST O		OI	3C	C GEN.		PWD		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F		
TDC 1 <sup>st</sup>	98	91	12	14	65	57	141	126	6	5	322	293		
Sem														

#### **Result Analysis:**

Class	Appeared	Passed out
1 <sup>st</sup> Sem	247	16
3 <sup>rd</sup> Sem	160	21
5 <sup>th</sup> Sem	160	66

#### ABDUL LATIF CHOUDHURY COLLEGE, HAILAKANDI

Name of the College : Abdul Latif Choudhury College, Hailakandi.

Year of establishment : 1996.

Name of the Principal : Dr. Bodhi Sattwa Kar.

Status of affiliation

a) Permanent/temporary : Temporary affiliated (Session 2014-15)

affititation/permitted

b) Level of affiliation : Arts & Commerce, UG

indicating stream

Affiliated subjects:

B.A. (Pass) : English, Bengali, Pol.Sc., History, Economics,

Education, Persian, Philosophy, Adv. Bengali, FCES.

ASSAM UNIVERSITY SLOHAR | 313

B.A. (Honours) : Bengali, Pol.Sc & Education.

B.Com. (Pass) : English, Bengali, <u>Group A</u> - Accounting & Finance,

<u>Group B</u> – Business Management, <u>Group C</u> – Banking & Insurance, <u>Group D</u> – Entrepreneurship & Small

Business Management, FCES.

No. of students in the college

Class	SC		ST		OBC		GEN.		PWD		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F
B.A1 <sup>st</sup> Sem.	10	08	02	01	09	09	189	82	00	00	210	100
B.A3 <sup>rd</sup> Sem.	02	01	00	00	04	00	139	25	00	00	145	26
B.A5 <sup>th</sup> Sem.	01	01	00	00	00	01	53	27	00	00	54	29
B.Com1 <sup>st</sup> Sem.	02	00	00	00	02	02	11	00	00	00	15	02
B.Com3 <sup>rd</sup> Sem.	02	01	00	00	04	01	29	01	00	00	35	03
B.Com5 <sup>th</sup> Sem.	01	00	00	00	04	00	33	02	00	00	38	02

Course offered: - B.A. & B.Com.

#### **Result Analysis:**

Class	Appeared	Passed out
B.A2 <sup>nd</sup> Sem.	198	07
B.A4 <sup>th</sup> Sem.	96	26
B.A. – 6 <sup>th</sup> Sem.(Pass)	105	10
B.A 6 <sup>th</sup> Sem.(Hons.)	06	01
B.Com.2 <sup>nd</sup> Sem.	36	05
B.Com4 <sup>th</sup> Sem.	44	02
B.Com6 <sup>th</sup> Sem.	17	03

## S.C. DEY COLLEGE, KALINAGAR

Name of the College : S.C. DEY COLLEGE, KALINAGAR

Year of Establishment : 1992

Name of the Principal : SURA CHANDRA SINHA

Status of affiliation : Temporary affiliated in Arts Stream up to 3<sup>rd</sup> Year &

Temporary affiliated in Commerce Stream up to 1<sup>st</sup> Year.

Level of affiliation : Degree Course

Affiliated subject:

BA (pass) : English, Bengali (MIL), Political Science, Economics, History,

Philosophy, Elective Bengali, Foundation Course.

B.Com (pass) : English, Bengali (MIL), Accountancy, Business Management,

Business Economics, Foundation Course.

Courses offered : THREE YEARS DEGREE COURSE IN ARTS & COMMERCE

#### **Students Enrolled:**

Class	Class SC S		S	ST OBC		GEN.		PWD		TOTAL		
	M	F	M	F	M	F	M	F	M	F	M	F
B.A. 1 <sup>ST</sup> sem.	37	32	-	01	25	29	22	31	-	-	85	93
B.A. 3 <sup>RD</sup> sem.	19	20	-	-	26	16	32	14	-	-	79	50
B.A. 5 <sup>TH</sup> sem.	12	20	-	-	08	14	23	25	-	-	47	59
B.COM 1 <sup>ST</sup> sem.	06	02	-	-	09	03	05	-	-	-	20	05
B.COM 3 <sup>RD</sup> sem.	09	03	01	-	08	02	11	-	-	-	29	05
B.COM 5 <sup>TH</sup> sem.	02	01	-	-	03	02	17	02	-	-	22	05

#### **Result Analysis:**

Class	Appeared	Passed out
B.A 2 <sup>ND</sup> SEM. EXAM APRIL, 2014	178	05
B.A 4 <sup>TH</sup> SEM. EXAM APRIL, 2014	123	03
B.A 6 <sup>TH</sup> SEM. EXAM APRIL, 2014	104	0
B.A. FINAL RESULT APRIL ,2014	127	01
B.A. 1 <sup>ST</sup> SEM. NOV.,2014	159	05
B.A. 3 <sup>RD</sup> SEM. NOV.,2014	115	05
B.A. 5 <sup>TH</sup> SEM. NOV.,2014	104	08
B.COM 2 <sup>ND</sup> SEM. APRIL, 2014	43	02
B.COM 4 <sup>TH</sup> SEM. APRIL,2014	30	0
B.COM 6 <sup>TH</sup> SEM. APRIL,2014	59	25
B.COM FINAL RESULT APRIL,2014	68	10
B.COM 1 <sup>ST</sup> SEM. NOV.,2014	23	0
B.COM 3 <sup>RD</sup> SEM. NOV.,2014	34	01
B.COM 5 <sup>TH</sup> SEM. NOV.,2014	27	14

## SWAMI VIVEKANANDA COLLEGE, DIST- KARIMGANJ

Name of the College: SWAMI VIVEKANANDA COLLEGE, DIST- KARIMGANJ

Name of the Principal: Haripada Debnath (Principal i/c)

Status of affiliation : Temporary Affiliated

Level of affiliation : B.A. 3<sup>rd</sup> year

Affiliated subject:

BA (pass) : ENGG, PLSP, PHIP, ECOP, BNGP, BNGL, HINP, HINL, SANP,

HISP, EDCP, FCES

BA (Hons.) : ECOH & PLSH.

Courses offered:

#### **Students Enrolled:**

Class	SC		ST		OBC		GEN.		PWD		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F
B.A. 2 <sup>nd</sup> Semester	09	02	01	01	46	45	28	27	-	-	84	75
B.A. 4 <sup>th</sup> Semester	04	01	-	-	29	32	09	20	-	-	42	53
B.A. 6 <sup>th</sup> Semester	01	-	-	-	10	18	10	12	-	-	21	30

**Result Analysis:** 

Class	Appeared	Passed out
B.A. 2 <sup>nd</sup> Semester	139	16
B.A. 4 <sup>th</sup> Semester	61	12
B.A. 6 <sup>th</sup> Semester	81	23

**Teachers on long leave during 01-04-2014 to 31-03-2015:** 

Name of the teacher	Designation	Nature of leave	Per	iod
			From	То
Sahid Ahmed	Asstt. Prof	Lien Leave	12 <sup>th</sup> April	12 <sup>th</sup> April
			2014	2015

#### **NILAMBAZAR COLLEGE**

Name of the College : Nilambazar College

Year of Establishment: 1994

Name of the Principal: ATIQUR RAHMAN

Status of affiliation : Permanent

Level of affiliation : (Undergraduate) Arts

Affiliated subject:

BA (pass) : English, MIL (Bengali), Pol-Sc, Economics, History, Elb, Philo.,

Sanskrit, Arabic, FCES.

BA (Hons.) : Bengali, Philosophy, Pol-Sc, Arabic

Courses offered

#### **Students Enrolled:**

Class	S	SC ST		T	OBC		GEN.		PWD		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F
1 <sup>st</sup> & 2 <sup>nd</sup> Sem	9	6	0	0	66	32	212	95	0	0	287	133
3 <sup>rd</sup> & 4 <sup>th</sup> Sem	9	7	0	0	44	21	123	80	0	0	176	108
5 <sup>th</sup> & 6 <sup>th</sup> sem	5	1	0	0	13	9	85	62	0	0	103	72

**Result Analysis:** 

Class	Appeared	Passed out
1 <sup>st</sup> semester	385	93
3 <sup>rd</sup> semester	266	35
5 <sup>th</sup> semester	274	136

Seminar/Conference/Symposium organized:

Sl. No.	Details of Programme organized	Date	Name of the Co- ordinator
1	HISTORY OF WOMEN'S MOVEMENT IN INDIA: Jointly Org.By :Assam University Silchar & Nilambazar College, Nilambazar Funded by :ICHR, New Delhi &MAKAIS, Kolkata	28.03.2015 & 29.03.2015	DR.ANIRVANA DATTA

**Awards/Fellowships for students:** 

Name of the students	Name of the Award/Fellowship	Conferring agency
DR.SUMSUN NOOR	Ph.D	Assam University, Silchar
CHOUDHURY		
DR ANIRVAN DATTA	PH.D	Assam University, Silchar
DR.A.H.MONJURUL HOQUE	PH.D	Assam University, Silchar

## S. K. ROY COLLEGE, KATLICHERA

Name of the College : S. K. ROY COLLEGE

Year of Establishment: March 1994

Name of the Principal : DIPAK KANTI AICH
Status of Affiliation : Permanent Affiliation

Level of Affiliation : TDC (Arts)

Affiliated subject :

BA (Pass) : ENGG, ENGL, BNGL, PLSP, ECOP, HISP, PHIP, BNGP,

PERP, SANP.

BA (Hons.) : PLSH, ECOH, BNGH, ENGH, HISH.

## **Result Analysis:**

#### Result 2014 – 2015

Class	Appeared	Passed out
1 <sup>st</sup> Sem	211	38
3 <sup>rd</sup> Sem	125	20
5 <sup>th</sup> Sem	152	63

## DR. S. B. INSTITUTE OF EDUCATION

Name of the College : Dr. S. B. Institute of Education

Year of Establishment: 1996

Name of the Principal : H. R. Laskar Status of affiliation : Temporary

Level of affiliation : B.Ed.

Affiliated subject : B.Ed.

Courses offered : B.Ed.

#### **Students Enrolled:**

Class	S	C	S	T	OI	3C	GE	EN.	PV	VD	TO	ΓAL
	M	F	M	F	M	F	M	F	M	F	M	F
B.Ed	3	2	-	-	06	04	19	16	-	-	28	22

## **Result Analysis:**

Class	Appeared	Passed out
B. Ed 2 <sup>nd</sup> Sem	49	34

#### Seminar/Conference/Symposium organized:

Sl. No.	Details of Programme organized	Date	Name of the Co-ordinator
1	Women Education and Socio	23-24 January,	Sri. K. Chakraborty
	Economic Transformations in India	2015	

## VIVEKANANDA COLLEGE OF EDUCATION, KARIMGANJ

Name of the College : Vivekananda college of Education, Karimganj

Year of Establishment : 1995

Name of the Principal : Sri Ramendra Bhattacharjee

Status of affiliation : Temporary (Applied for permanent)

Level of affiliation : B.Ed.

#### **Students Enrolled:**

Class	SC		· \				GE	EN.	PV	VD	TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F
B.Ed.	05	05	0	0	09	10	07	24	0	0	21	39

#### **Result Analysis:**

Class	Appeared	Passed out
2013-2014	60	39

#### **Awards/Fellowships for students:**

Name of the students	Name of the Award/Fellowship	Conferring agency
Bedatroyee Dey	Gold Medal	Assam University Silchar

#### EASTERN KARBI ANGLONG COLLEGE

Name of the college : Eastern Karbi Anglong College, Sarihajan.

Year of Establishment: 1997

Name of the Principal: Dr. Anil Chandra Das

Status of affiliation : Permanently affiliated Level of affiliation : Up to TDC Part-III

Affiliated subject:

BA (pass) : ENGG, PLSP, ECOP, EDCP, SOCP, HISP, ASMP.

BA (Hons.) : ENGH, PLSH, ECOH, EDCH, SOCH, HISH, ASMH.

Courses offered : B.A.

#### **Students Enrolled:**

Class	SC		•	ST		OBC GEN		N. PW		VD	TO	TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F	
TDC-I	07	04	79	50	37	29	08	13			131	96	
TDC-II	08	04	30	27	12	08	04	06			54	45	
TDC-III	04	06	19	14	08	09	06	06	1		37	35	

#### **Result Analysis:**

Class	Appeared	Pass out
TDC 1 <sup>st</sup> Sem.`	229	13
TDC 3 <sup>rd</sup> Sem.	95	14
TDC 5 <sup>th</sup> Sem.	185	69

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

Sl.No.	Details of Programme organized	Date	Name of the Co-ordinator
1.	D.El.Ed. under KKHSOU Workshop	22-06-2015	Sri S.L. Subba

## JAGANNATH SINGH COLLEGE, UDHARBOND

Name of the College : JAGANNATH SINGH COLLEGE, UDHARBOND

Year of Establishment: 1998

Name of the Principal: Dr S. Somarendro Singha

Status of affiliation : Permanent

Level of affiliation : U.G.

Affiliated subject

BA (pass) : MIL-(Bengali, Manipuri, Hindi)

: Elective (Bengali, Manipuri, Hindi, Political Science, Economics,

History) & FCES

#### **Students Enrolled:**

Class	SC		ST		Ol	OBC GE		EN. PV		VD	TO	TOTAL	
Class	M	F	M	F	M	F	M	F	M	F	M	F	
TDC 2nd	06	07	01	05	35	38	34	56	00	00	72	111	
Semester	00	07	01	0.5	33	36	34	50	00	00	12	111	
TDC 4th	02	09	02	01	1.1	08	21	31	00	00	37	40	
Semester	03	09	02	01	11	08	21	31	00	00	37	49	
TDC 6th	01	04	00	00	07	05	07	10	00	00	17	26	
Semester	01	01	04	00	00	07	05	07	19	00	00	1 /	26

**Result Analysis:** 

Class	Appeared	Passed out
TDC 1st Semester. exam, Nov.,2014	198	15
TDC 3rd Semester. exam, Nov,2014	97	11
TDC 5th Semester. exam, Nov.,2014	113	90

## Seminar/Conference/Symposium organized:

C1	Details of Decommend ansoning d	Doto	Name of the
Sl.	Details of Programme organized	Date	Name of the
No.			Co-ordinator
1.	Khamba Thoibi Seireng	10.09.2014	Mrs Anita Singha
	Org. by Deptt. of Manipuri, Jnsingh College,		
	Udharbond		
2.	M adhya Juger Bangla Sahitye Sri	10.9.2014	Dr Basabi Paul(Sen)
	Probhab		Miss Bandana Barman
	Org. by: Deptt. of Bengali Jnsingh College,		Dr Nandita Das
	Udharbond		

Attended/ participated in any programme (without paper presentation) Folklore and Literature

Org. by: Sahitya Akademi and Deptt. of Manipuri, Assam University, Silchar, Dtd. Nov, 24-25, 2014

#### **KAPILI COLLEGE**

Name of the College : KAPILI COLLEGE

Year of Establishment: 1995

Name of the Principal: GURU PRASAD UPADHYAY

Status of affiliation : Temporarily Affiliated

ASSAM UNIVERSITY SLCHAR | 320

Level of affiliation : TDC 3<sup>rd</sup> Year

Affiliated subject: Eng., Alt. Eng., Hindi (MIL), Assamese (MIL), Nepali (MIL), El.

Hindi, El. Assamese, Political Science, Economics, Education,

History, Philosophy.

B.A (pass) : Eng., Alt. Eng., Hindi(MIL), Assamese (MIL), Nepali (MIL), El.

Hindi, El. Assamese, Political Science, Economics, Education,

History, Philosophy.

BA (Hons.) : Political Science, Hindi & Education.

Courses offered : B.A

#### **Students Enrolled:**

Class	SC		S	T	Ol	BC	GE	EN.	PV	VD	TO	ΓAL
	M	F	M	F	M	F	M	F	M	F	M	F
TDC 1 <sup>st</sup>	03	03	79	47	66	27	3	00	00	00	151	77
sem												

## HAILAKANDI WOMEN'S COLLEGE

Name of the College : HAILAKANDI WOMEN'S COLLEGE

Year of Establishment: 1993

Name of the Principal: Bijoy Kumar Dhar

Status of affiliation : Permanent

Level of affiliation : Degree level

Affiliated subject:

BA (pass) : English, Mil (Bengali), Elective Bengali, Philosophy,

Education, History, Economics, Political Science,

Persian.

BA (Hons.) : Bengali & Political Science.

#### **Students Enrolled:**

Class	S	С	S	T	OI	3C	GE	EN.	PV	VD	TO	ΓAL
	M	F	M	F	M	F	M	F	M	F	M	F
B.A 1 <sup>st</sup>	00	30	00	06	00	90	00	174	00	00	00	300
Sem												
B.A 3 <sup>rd</sup>	00	25	00	05	00	60	00	80	00	00	00	170
Sem												
B.A 5 <sup>th</sup>	00	20	00	03	00	50	00	47	00	00	00	120
Sem												

## **Result Analysis:**

Class	Appeared	Passed out
B.A 1 <sup>st</sup> sem	298	15
B.A 3 <sup>rd</sup> Sem	147	58
B.A 5 <sup>th</sup> Sem	92	34

Seminar/Conference/Symposium organized:

Details of Programme organized	Date	Name of the Co-ordinator
Lecture on Tattavodha series under National	15/11/2014	B.K. Dhar
Mission for Manuscripts, New Delhi		

#### **New Courses developed:**

Name of the course	Name of the faculty involved	Level of teaching
Honours in Political Science	1. Bananee Nath Bhowmik	M.A.
	2. Moutushi Paul	M.A.

### PATHARKANDI COLLEGE

Name of the College : PATHARKANDI COLLEGE

Year of Establishment: 1990

Name of the Principal: Dr. MONJURUL HOQUE

Status of affiliation : Temporary affiliated

Level of affiliation : B.A 1<sup>st</sup> year, 2<sup>nd</sup> year and 3<sup>rd</sup> year.

Affiliated subject:

BA (pass) : English, Bengali, Manipuri, Political Science, Economics, History,

Philosophy, Arabic, Elective Bengali, Elective Manipuri.

BA (Hons.) : Bengali, Political Science, Economics, History, Philosophy, Arabic.

Courses offered: B.A Pass and Hons.

#### **Students Enrolled:**

Class	S	С	S	T	OI	3C	GE	EN.	PV	VD	TO	ΓAL
	M	F	M	F	M	F	M	F	M	F	M	F
B.A.1 <sup>st</sup> yr	12	07	01	03	13	20	80	73	00	00	106	103
B.A 2 <sup>nd</sup> yr	03	04	00	04	15	16	28	57	00	00	46	81
B.A 3 <sup>rd</sup> yr	04	06	00	00	03	09	26	32	00	00	33	47

## **Result Analysis:**

Class	Appeared	Passed out
B.A 1 <sup>st</sup> sem Hons	19	05
B.A 1 <sup>st</sup> sem pass	159	64
B.A 3 <sup>rd</sup> sem Hons	11	09
B.A 3 <sup>rd</sup> sem pass	111	58
B.A 5 <sup>th</sup> sem Hons	06	03
B.A 5 <sup>th</sup> sem pass	72	29

## Academic activity of the teachers:

M.Ningamba Singha, Assistant Professor, Department of History, Patharkandi College

Sl.	Author name (s) followed	Title of paper	Journal	Year, volume& page
	by year		name	and publisher
1	M. Ningamba Singha &Th.	Manipuri language	The New	2014, 8 <sup>th</sup> edition page
	Kanchanbala Singha, 2014	as a medium of	Horizon	65-80 and principal,
		instruction in the	(ISSN2319-	Nehru College,
		schools in Assam:	913X)	Poilapool.
		Issues and Prospect		

## Papers published in edited Books/Chapter contributed:

Sl.	Author name (s)	Title of paper	Name of	Year, volume & page
	followed by year		editor(s)	and publisher
1	M. Ningamba Singha	Status of Education in North	Dulumoni	2014, page 66-83
		East India with special	Goswami	and DVS, Guwahati.
		reference to Manipur		

Seminar/Conference/Workshop attended and paper presented:

Sl.	Programme details	Host Institution	Date	Title of the Paper
1	By M. Ningamba Singha & Th.	Department of	28 <sup>th</sup> -30 <sup>th</sup>	"The Dams and
	Kanchan Bala Singha National	History, Tripura	may,2014	Environmental
	Seminar on "exploring	University,		Movements in
	Environmental History in North	Tripura		North East India"
	East India: Trends and			
	possibilities."			
3	By M. Ningamba Singha & Th.	Department of	24 <sup>th</sup> -25 <sup>th</sup>	"Literacy Merits of
	Kanchan Bala Singha National	Sanskrit, Assam	November,20	Epigraphic
	Seminar on "Social Cultural	University,	14	Records in
	Perspectives of Epigraphic	Silchar		Manipur"
	heritage: North East Provinces			
	of India"			
4	By M. Ningamba Singha	Department of	5 <sup>th</sup> -6 <sup>th</sup>	
	International Seminar on	History, Assam	February,201	
	"Exploring Historical	University,	5	
	Traditions in Assam"			
5	By M. Ningamba Singha	Department of	14 <sup>th</sup> -15 <sup>th</sup>	"Insurgency: An
	National Seminar on "	Economics,	February,201	Obstruction to
	Development of Strategies,	Karimganj	5	Socio-Economic

	Issues and Challenges in North	College,		Development in
	East India with reference to the	Karimganj		Manipur"
	Southern part of Assam"			
6	By M. Ningamba Singha	Nilambazar	28 <sup>th</sup> -29 <sup>th</sup>	"The Women's
	National Seminar on "History	College,	March,2015	Participation in the
	of Women's Movement in	Nilambazar		Independence
	India"			Movement in
				Manipur"

MD. IMAM UDDIN ANSARI, Assistant Professor, Department of Political Science, Patharkandi College.

Sl.	Author name (s) followed	Title of paper	Journal name	Year, volume& page and
	by year			publisher
1	MD. IMAM UDDIN	"Women Participation	Pratidhwani The	2014, vol-III,PP.118-
	ANSARI	in Panchayati Raj	Echo	125, ISSN P-2321-9319
		Institution"		& E-2278-5264

## SATINDRA MOHAN DEV COLLEGE, CACHAR

Name of the College : Satindra Mohan Dev College, Cachar,

Year of establishment : 1995

Name of the Principal : Sri Tapas Deb

Status of affiliation : Temporary affiliated

Level of affiliation : B.A (Temporary affiliated upto 3<sup>rd</sup> year classes)

B.Com (permitted)

## Affiliated subjects

B.A (pass)	English, Economics, Political Science, History, Sociology, Elective	
	Bengali, Elective Manipuri, Elective Hindi, MIL Bengali, MIL	
	Manipuri, MIL Hindi, MIL Hmar, Foundation Course.	
B.Com (pass)	English, Financial Accounting, Business Economics, Business	
	Organisation and Management.	

#### **Students enrollment**

Class	SC		ST		OBC		Gen		PWI	)	Total	
	M	F	M	F	M	F	M	F	M	F	M	F
TDC 1 <sup>st</sup> Year:												
Arts	01	01	04	04	06	14	07	07	00	00	18	26
Commerce	01	00	01	00	03	04	01	01	00	00	06	05
Total of TDC 1 <sup>st</sup> year	02	01	05	04	09	18	08	08	00	00	24	31
_	02	UI	03	04	09	10	00	Uõ	UU	UU	24	31
TDC part-II (Arts)	01	00	11	06	03	10	03	01	00	00	18	17
TDC part-III (Arts)	01	01	03	03	06	10	04	02	00	00	14	16
Total	04	02	19	13	18	38	15	11	00	00	56	64

**Course offered** : T.D.C (B.A and B.Com)

## New course developed

Sl. No.	Name of the course	Name of the faculty involved	Level of teaching
1.	B.Com	1. Sri Tapas Deb	T.D.C
		2. Sri Pranjal Paul Chowdhury	T.D.C
		3. Smt. Aparna Hazam	T.D.C

#### Awards /Fellowship for faculties:

Name of the faculties	Name of the Awards/ fellowship	Conferring agency
Dr. Shimul Paul	Ph.D.	Assam Unievrsity

#### New appointments (1-4-2014 to 31-3-2015)

Name of the Teacher	Designation	Date of joining			
1. Sri Pranjal Paul Chowdhury	Assistant Professor	30/07/2014			
2. Smt. Aparna Hazam	Assistant Professor	30/07/2014			

### Any other:

Sri Shimul Paul, Asstt. Professor in the Department of Bengali has been awarded Ph.D Degree

## **DIPHU GIRLS' COLLEGE**

Name of the College: DIPHU GIRLS' COLLEGE, DIPHU

Year of Establishment: 1994

Name of the Principal : MR. LITON BISWA SARMA
Status of affiliation : TEMPORARY AFFILIATION

Level of affiliation : B.A. (TDC) PASS COURSE (Applied for Honours Course)

Affiliated subject:

BA (pass) : English, Assamese, Bengali, Political Science, Economics,

Education, History, Advance Assamese, Advance Bengali,

Hindi.

.Courses offered : TDC PASS COURSE

#### **Students Enrolled:**

Class	S	C	S	Γ	0	BC	GE	EN.	PV	VD	TO	ΓAL
	M	F	M	F	M	F	M	F	M	F	M	F
TDC 1 <sup>ST</sup> SEM	00	03	00	12	00	06	00	06	00	00	00	27
TDC 2 <sup>ND</sup> SEM	00	03	00	12	00	05	00	06	00	00	00	26
TDC 3 <sup>RD</sup> SEM	00	02	00	08	00	04	00	08	00	00	00	22
TDC 4 <sup>TH</sup> SEM	00	03	00	12	00	03	00	06	00	00	00	24
TDC 5 <sup>TH</sup> SEM	00	03	00	12	00	03	00	02	00	00	00	20
TDC 6 <sup>TH</sup> SEM	00	01	00	07	00	00	00	00	00	00	00	08

#### New appointments (01-04-2014 to 31-03-2015):

Name of the teacher	Designation	Date of joining
Miss Himani Das	Asstt. Prof.	06-08-2014

#### SILCHAR COLLEGE

Name of the College : SILCHAR COLLEGE

Year of Establishment: 1994

Name of the Principal: Dr. Dhriti Kumar Rajkumar

Status of affiliation : Temporary

Level of affiliation : 3 year

Affiliated subject:

BA (pass) : English, Bengali (MIL), Economics, Pol. Science, History,

Philosophy, Sanskrit, El Bengali, Manipuri.

Courses offered : TDC(Arts)

Courses offered :

#### **Students Enrolled:**

Class	S	C	ST		OBC		GEN.		PWD		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F
B.A (Pass)	22	11	05	01	32	40	15	09	00	00	74	61

Seminar/Conference/Symposium organized:

Sl. No.	Details of Programme organized	Date	Name of the Co-ordinator
1.	ICSSR-NERC sponsorerd National	15-16 December	Organising Secretary-
	Seminaron 'Bishnupriya Manipuri inn	2014	Dr. Dhriti Kanta
	North-East India' organized by Deptt. of		Rajkumar
	Pol.Science, Govt. J. Buana College,		-
	Lunglei, Mizoram. Venue-Silchar College		

#### Academic activity of the teachers:

## Academic Outreach: Miss Swapna Sinha

- 2. Attended/ participated in any programme (without paper presentation)
  - i) ICSSR-NERC sponsorerd National Seminaron 'Bishnupriya Manipuri inn North-East India' organized by Deptt. of Pol.Science, Govt. J. Buana College, Lunglei, Mizoram. Venue-Silchar College, Kabirgram, Date:-15-16 December, 2014.
  - ii) UGC sponsored National Seminar on, Society and Representation: A Reading of Tests of Charles Dickens with contemporary Relevance', organized by the Dept.of English, G.C. College, Silchar in collaboration with Radhamadhab College on 22-23 January, 2015.

#### Academic Outreach: Miss Pinki Sarma, Dept. of English

- 3. Attended/ participated in any programme (without paper presentation)
  - i) ICSSR-NERC sponsorerd National Seminar on 'Bishnupriya Manipuri in North-East India' organized by Deptt. of Pol.Science, Govt. J. Buana College, Lunglei, Mizoram. Venue-Silchar College, Kabirgram, Date:-15-16 December, 2014.
  - ii) UGC sponsored National Seminar on, 'Society and Representation: A Reading of Tests of Charles Dickens with contemporary Relevance', organized by the Dept. of English, G.C. College, Silchar in collaboration with Radhamadhab College on 22-23 January, 2015.

#### Academic Outreach: Mrs. Sheela Chakraborty, Dept.of Bengali

- 4. Attended/ participated in any programme (without paper presentation)
  - i) ICSSR-NERC sponsorerd National Seminar on 'Bishnupriya Manipuri in North-East India' organized by Deptt. of Pol.Science, Govt. J. Buana College, Lunglei, Mizoram. Venue-Silchar College, Kabirgram, Date:-15-16 December, 2014.

#### Academic Outreach: Mrs. Kajori Dhar, Dept.of Philosophy

- 5. Attended/ participated in any programme (without paper presentation)
  - i) ICSSR-NERC sponsorerd National Seminar on 'Bishnupriya Manipuri in North-East India' organized by Deptt.of Pol.Science,Govt.J.Buana College,Lunglei,Mizoram.Venue-Silchar College,Kabirgram,Date:-15-16 December,2014.
  - ii) UGC sponsored National Seminar on,' Society and Representation: A Reading of Tests of Charles Dickens with contemporary Relevance', organized by the Dept. of English, G.C. College, Silchar in collaboration with Radhamadhab College on 22-23 January,2015.
  - iii) National seminars for Manuscripts sponsored Tattvabodh Lecture on 'Relevance of Manuscripts studies in the 21<sup>st</sup> Century Perspective with special reference to North East-India', organized by Radhamadhav College, Silchar date:12<sup>th</sup> February,2015.

#### Academic Outreach: Mr Satyajit Das, Dept.of Political Science

- 6. Attended/ participated in any programme (without paper presentation)
  - i) National seminars for Manuscripts sponsored Tattvabodh Lecture on 'Relevance of Manuscripts studies in the 21<sup>st</sup> Century Perspective with special reference to North East-India', organized by Radhamadhav College, Silchar date:12<sup>th</sup> February,2015.

#### Academic Outreach: Sri Nilan Sinha, Dept. of Political Science

- 7. Attended/participated in any programme (without paper presentation)
  - ICSSR-NERC sponsorerd National Seminar on 'Bishnupriya Manipuri in North-East India' organized by Deptt. of Pol.Science, Govt. J. Buana College, Lunglei, Mizoram. Venue-Silchar College, Kabirgram, Date:-15-16 December, 2014.

#### Academic Outreach: Smt. Sanghamitra Sinha, Dept. of History

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

 i) ICSSR-NERC sponsorerd National Seminar on 'Bishnupriya Manipuri in North-East India' organized by Deptt. of Pol.Science, Govt. J. Buana College, Lunglei, Mizoram. Venue-Silchar College, Kabirgram, Date:-15-16 December, 2014.

#### Academic Outreach: Mrs Joyoti Deb, Dept. of History

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

 ICSSR-NERC sponsorerd National Seminar on 'Bishnupriya Manipuri in North-East India' organized by Deptt. of Pol.Science, Govt. J. Buana College, Lunglei, Mizoram. Venue-Silchar College, Kabirgram, Date:-15-16 December, 2014.

#### Academic Outreach: Mrs Sumita Sinha, Dept. of History

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

 ICSSR-NERC sponsorerd National Seminar on 'Bishnupriya Manipuri in North-East India' organized by Deptt. of Pol.Science, Govt. J. Buana College, Lunglei, Mizoram. Venue-Silchar College, Kabirgram, Date:-15-16 December, 2014.

## Academic Outreach: Dr. Uttam Deb, Dept. of Economics

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

 ICSSR-NERC sponsorerd National Seminar on 'Bishnupriya Manipuri in North-East India' organized by Deptt. of Pol.Science, Govt. J. Buana College, Lunglei, Mizoram. Venue-Silchar College, Kabirgram, Date:-15-16 December, 2014.

## Academic Outreach: Sri Shamintra Ghosh, Dept.of Economics

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

i) ICSSR-NERC sponsorerd National Seminar on 'Bishnupriya Manipuri in North-East India' organized by Deptt. of Pol. Science, Govt. J. Buana College, Lunglei, Mizoram. Venue-Silchar College, Kabirgram, Date:-15-16 December, 2014.

#### KATIGORAH ANCHLIK DEGREE COLLEGE

Name of the College: Katigorah Anchlik Degree College, Koraikandi

Year of Establishment:1998

Name of the Principal: Burhanul Hoque Choudhury.

Status of affiliation : Temporary affiliation.

Level of affiliation : Up to BA 3<sup>rd</sup> Year.

Affiliated subject:

BA (pass) : English, MIL (Bengali), Economics, Political Science, History,

Arabic, Elective Bengali and FCES.

#### **Students Enrolled:**

Class	S	C	ST		OBC		GEN.		PWD		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F
BA Pt-I	04	00	00	00	02	01	45	90	00	00	51	91
BA Pt- II	01	04	00	00	00	00	08	20	00	00	09	24
BA Pt- III	01	05	00	00	00	00	12	21	00	00	13	26

#### **Result Analysis:**

Class	Appeared	Passed out			
BA 1 <sup>st</sup> sem	129	59			
BA 3 <sup>rd</sup> Sem	34	26			
BA 5 <sup>th</sup> Sem	70	21			

#### **DIPHU B.ED. COLLEGE**

Name of the College : Diphu B.Ed. College

Year of Establishment: 1994

Name of the Principal: Dr. (Mrs) B. Gohain Roy

Status of affiliation : Temporary affiliation.

Level of affiliation : UG Level

Affiliated subject : B.Ed. Course

Courses offered : B.Ed. Course

#### **Students Enrolled:**

Class		C	S	T	OI	BC	GE	EN.	PV	VD	TO	ΓAL
	M	F	M	F	M	F	M	F	M	F	M	F
B.Ed	03	05	14	32	24	08	06	07	00	01	47	53

## **Result Analysis:**

Class	Appeared	Passed out
B.Ed 1 <sup>st</sup> sem	98	67

**Seminar/Conference/Symposium organized** : organized in college bimonthly.

**New appointments** (01-04-2014 to 31-03-2015)

Name of the teacher	Designation	Date of joining
Miss Rukmini Daimary	Asstt. Professor	01-09-2014

Academic activity of the teachers : Academic activities are going on in the college.

Four teachers after continuing their studies for completing

Degrees in their relevant field.

#### DR. S.P.MUKHERJEE COLLEGE OF EDUCATION

Name of the College : Dr.S..P.Mukherjee College of Education

Year of Establishment: 2005

Name of the Principal : Mr. Baharul Islam Barbhuiya

Status of affiliation : Temporary

Level of affiliation : B.Ed. course

Affiliated subject : B.Ed.

Courses offered : B.Ed.

#### **Students Enrolled:**

		C		ST		OBC GEN.		PV	VD	TO	ΓAL	
	M	F	M	F	M	F	M	F	M	F	M	F
B.Ed.	14	05	00	01	16	11	20	13	00	00	50	30

#### **Result Analysis:**

Class	Appeared	Passed out
B.Ed. 2014	78	48

#### BARKHOLA COLLEGE

Name of the College : Barkhola College

Year of Establishment: 2009

Name of the Principal: Dr. Sourindra Kr. Bhattacharjee

Status of affiliation : Temporary affiliated

Level of affiliation : Arts UG

Affiliated subject:

BA (pass) : ENGG, PHIP, PLSP, ECOP, HISP, BNGP, MANP, BNGL,

MANL, FCES

Courses offered : Pass Course

ASSAM UNIVERSITY SLCHAR | 330

## **Students Enrolled:**

Class	SC		SC		ST		Ol	OBC (		GEN.		VD	TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F		
1 <sup>st</sup> Sem	05	07	01	01	07	05	15	13	00	00	28	26		
3 <sup>rd</sup> Sem	00	03	01	03	02	10	03	09	00	00	06	25		
5 <sup>th</sup> sem	01	01	01	01	01	06	05	04	00	00	09	12		

#### **Result Analysis:**

Class	Appeared	Passed out
1 <sup>st</sup> semester	55	02
3 <sup>rd</sup> semester	35	00
5 <sup>th</sup> semester	47	02

## N.C. PAUL MEMORIAL COLLEGE

Name of the College : N.C. PAUL MEMORIAL COLLEGE

Year of Establishment: 2010

Name of the Principal: PURNENDU BHATTACHARJEE

Status of affiliation : Temporary

Level of affiliation : UG

Affiliated subject:

#### **Students Enrolled:**

Judicii Dili Olicut												
Class	SC		S	T	0	BC	GE	N.	PV	<b>VD</b>	TO	ΓAL
	M	F	M	F	M	F	M	F	M	F	M	F
B.Com. Part - I	02	01	01	01	12	07	20	18	00	00	35	27
B.Com. Part - II	08	00	00	00	06	04	25	19	00	00	39	23
B.Com. Part - III	07	02	01	00	04	08	34	17	00	00	46	27

#### **Result Analysis:**

Class	Appeared	Passed out
B.Com. 1 <sup>st</sup> Sem.	59	21
B.Com. 3 <sup>rd</sup> Sem.	68	27
B.Com. 5 <sup>th</sup> Sem.	70	32

## S. K. ROY MEMORIAL INSTITUTE OF EDUCATION

Name of the College : S. K. Roy Memorial Institute of Education

Year of Establishment: 2010

Name of the Principal: Swapan Kumar Dutta

Status of affiliation : Temporary

Level of affiliation : U.G Affiliated subject : B.Ed.

#### **Students Enrolled:**

Class		SC		T	O	BC	GE	N.	PW	/D	TO'	TAL
	M	F	M	F	M	F	M	F	M	F	M	F
B.Ed.	25	06	03	00	13	02	18	13	00	00	59	21

#### **Result Analysis:**

Class	Appeared	Passed out
B.Ed. 1 <sup>st</sup> sem	80	66
B.Ed. 2 <sup>nd</sup> sem	79	Yet to declare

## FAKHRUDDIN ALI AHMED DEGREE COLLEGE, BANSKANDI

Name of the College: Fakhruddin Ali Ahmed Degree College, Banskandi.

Year of Establishment: 2012

Name of the Principal : Murad Ahmed Laskar Status of affiliation : Temporary affiliation

Level of affiliation : UG

Affiliated subject:

BA (pass) : English, Political Science, Economics, Philosophy, Bengali,

Manipuri, Hindi, Alte. English.

#### **Students Enrolled:**

Class	S	SC		Γ	0	BC	GI	EN.	PW	/ <b>D</b>	TOT	TAL
	M	F	M	F	M	F	M	F	M	F	M	F
TDC 1 <sup>st</sup> Year	02	03	01	01	13	20	22	38	00	00	38	62
TDC 2 <sup>nd</sup> Year	01	02	00	00	21	16	19	27	00	00	41	45
TDC 3 <sup>rd</sup> Year	05	05	00	00	16	07	33	33	00	00	54	45

## **Result Analysis:**

Class	Appeared	Passed out
TDC 1 <sup>st</sup> Year	84	01
TDC 2 <sup>nd</sup> Year	26	00
TDC 3 <sup>rd</sup> Year	16	00

#### PRANAB JUBILEE COLLEGE

Name of the College : Pranab Jubilee College

Year of Establishment : 2012

Name of the Principal : Mr. PARTHA DEB

Status of affiliation : Temporary

Permanent/Temporary Affiliated/permitted Affiliated Subjects

B.Sc (Pass) : [Physics][Chemistry][Mathematics][Zoology][Botany]

B.Sc(Honours) : A/F

B.Com(Pass) : [Financial Accounting] [Business Organisation & Mgmt.]

[Business Economics.] [Cost Accounting] [Business Environment] [Entrepreneurship][English][Business

statistics][business communication]

B.Com(Honours) : [Financial Accounting][Business Management]

#### **Students Enrolment:**

	S	С	ST		Ol	3C	G	en.	Total		
Class	M	F	M	F	M	F	M	F	M	F	
B.Com 2 <sup>nd</sup> Sem.	01	00	07	03	07	09	06	04	21	16	
B.Com 4 <sup>th</sup> Sem.	02	04	04	01	07	03	04	01	17	09	
B.Com 6 <sup>th</sup> Sem.	01	02	02	00	03	02	11	03	17	07	
B.Sc. 2 <sup>nd</sup> Sem.	01	00	04	00	08	06	02	06	15	12	
B.Sc 4 <sup>th</sup> Sem	01	00	02	00	02	06	01	01	06	06	

**Course Offered:** B. Sc. (Pass) and B.Com. (Pass & Honours)

**Result Analysis:** 

Name of exams.	Year	Number of	No. of candidates
		candidates	passed
TDC 1 <sup>st</sup> Semester (B.Com)	2014	40	01
TDC 1 <sup>st</sup> Semester (B. Sc)	2014	31	15
TDC 3rd Semester (B.Sc.)	2014	12	05
TDC 3 <sup>rd</sup> Semester (B.Com)	2014	22	08
TDC 5 <sup>th</sup> Semester (B.Com)	2014	24	15

## Seminar/ Conference /Symposium organized:

SL. No	Details of Programme	Date	Name of the coordinator
01	Renewable source of energy	28.06.2014	Mr. Thokchom Biren Singh
02	Direct & Indirect Taxation System in India	27.06.2014	Mr. Abhay Kumar Mishra

## New appointments (01.04.2014 to 31.03.2015)

Name of the Faculty	Designation	Date of joining
Chitrajit Saikia	Assistant Professor	09.06.2014
Dipankar Bhowmik	Assistant Professor	04.08.2014
Anup Kumar Paul	Assistant Professor	03.09.2014

RESEARCH ACTIVITIES INITIATED BY THE TEACHER: The Ethno – Botanical Study of the Kachari Tribe of Dimapur District, Nagaland by Mr. Thokchom Biren Singh Deptt. of Botany.

## **CHAPTER FIFTEEN**

## 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 incentives.
- 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 obtain the membership for the same.

#### **3. Staff:**

The following staffs are 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 under process.

### 4. Academic activities of the Rajbhasha Cell:

- 1. Poem and essay competition were organized by the Rajbhasha Cell, Assam University, Silchar on 16<sup>th</sup> September, 2014 in the Premendra Mohan Goswamy Hall of Administrative Building of Assam University, Silchar for the University employees and Students to promote the Official language.
- 2. Translation work was made by the Rajbhasha Cell for Annual Report 2013-14, Annual Account 2013-14 of the University.

- 3. World Hindi Divas programme was organized by the Rajbhasha cell, Assam University, Silchar on 16<sup>th</sup> September, 2014 at Assam University, Silchar. On this occasion a seminar was also organized. In which Shri Saumit Shrivastva, Assistant Commissioner, Kendriya Vidyalaya, Silchar and Manager of Rosekandi Tea Estate participated as a Guests of Honour.
- 4. The meeting of Official Language Implementation Committee, Assam University, Silchar is being held regularly.
- 5. Taken initiative for making bilingual (i.e. Hindi & English) Signboards and Name Plates of all the Departments, Schools, Sections of the University.
- 6. Twelve Employees completed their Prabodh, Pragya courses nominated by the University on account of initiative taken by the cell.
- 7. In addition to these programme many translation works were carried out by the Rajbhasha Cell of University.

## 5. Academic Activities of Dr. Surendra Kumar Upadhyay:

1. Published an Article on 'Maulana Abul Kalam and His Journalistic Approach', Communication Today, Jaipur ,vol.17,No 1 & 2(Janu – March,2015& April-June,2015).pp.163-168.

#### Conference/Seminar/Symposiums Organized/Attend:

- 1. Participated in National Seminar on the topic "Role of Maulana Azad The Modern Architect of Indian Higher Education" organized by the Department of Mass Communication, Assam University, Silchar on 11<sup>th</sup> November, 2014.
- 2. Participated and Presented a paper in International Seminar on "Human Rights: Problems and Prospect" organized by the Department of Mass Communication, Assam University, Silchar, March 2015.

#### 6. Academic Activities of Dr. Shubhada Pandey:

- 1. Participated and Contributed in the world conference of Global Educational Research Association (GERA), organized at Royal University of Bhutan on 27<sup>th</sup> and 28<sup>th</sup> June 2014 on the theme "Global Happiness"
- 2. Participated in Purvottar Rastriya Lekhan Adhiveshan in Guwahati on 17 August 2014.
- 3. Awarded by the World Blogger's Society with 'Prikalpana Award' in January, 2015 at the Capital city of Bhutan Thimphu.
- 4. Participated in the 10 day's workshop on the theme 'Philosophical Issues in Science Education' organized by the Department of Education, AUS, during August 2014.
- 5. Chief Guest in two days workshop organized by Bhartiya Bhasha Anuvad Parishad, Delhi on December 2014.
- 6. Translated C Dak Book in Hindi of NIT, Silchar.

## **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 Fund	Life Science & 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 Fund	Biotechnology
24.	Dr. Debabrata Roy Memorial Endowment Fund	Life Science
25.	Upendra Sankar Dutta Memorial Award	Philosophy
26.	Nalini Bala – Digendra Kumar Dey Smriti Puraskar	Commerce
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 Endowment Prize	TDC

## **APPENDIX-A**

## Details of Ph.D. Awarded in 2014-2015

Sl. No	Name of the Ph.D. Scholar	Deptartment	Supervisor/ Co-supervisor	Title of the thesis
1.	Mampi Baidya	Bengali	Dr. Priyakanta Nath	BENG: TAPAN BANDYAPADHYAYER NIRBACHITO UPANYAS: AAKHYANTATWA O NIMNOBARGIYO CHETANAR AALOKE ENG: SELECTED NOVELS OF TAPAN BANDYAPADHYAY: NARROTOLOGY AND IN THE LIGHT OF SUBALTERN CONSCIOUSNESS.
2.	Mampee Debnath	Bengali	Dr. Priyakanta Nath	BENG: AMAR MITRER CHOTO GALPO: SAMAJIK O BYAKTI PARISARER DWANDA-KATHA ENG: THE NARRATION OF DIALECTICS BETWEEN SOCIETY AND INDIVIDUAL SPACE IN THE SHORT STORIES OF AMAR MITRA
3.	S. Bebita Devi	History	Prof. Alok Tripathi (Supervisor) Dr. J. Guite (Co-Supervisor)	ADVENT OF A CASTE: THE EMERGENCE AND ROLE OF BRAHMANS IN MANIPURI SOCIETY.
4.	Khangembam Malaya Devi	Manipuri	Prof. M. Rajendra Singh	CHAKPA PHAYENG HARAOBA NEINABA (A STUDY OF CHAKPA PHAYENG HARAOBA)
5.	Y. Kunjalal Singha	Manipuri	Prof. M. Rajendra Singh	ASSAMGI MANIPURI DRAMADA YEKLIBA NUPIGI CHARITRA NEINABA (1976-2009) (A CRITICAL STUDY OF WOMEN CHARACTERS AS PORTRAYED IN MANIPURI DRAMA OF ASSAM (1976-2009)
6.	Ayesha Afsana	Sociology	Prof. G. Ram (Supervisor) Dr. Partha Sarkar (Co-Supervisor)	INFORMATION AND COMMUNICATION TECHNOLOGIES IN EDUCATION: A STUDY OF MUSLIM STUDENTS IN SILCHAR TOWN.
7.	Joydeep Goswami	Sociology	Prof. G. Ram (Supervisor) Prof. N. Roy (Co-Supervisor)	RURAL MARKET IN BARAK VALLEY: A SOCIOLOGICAL STUDY.
8.	Kanchan Gogoi	Sociology	Prof. G. Ram	COMMUNICATION AND AGRICULTURAL DEVELOPMENT IN SIVASAGAR DISTRICT OF ASSAM: A SOCIOLOGICAL STUDY.
9.	Bidyut Deb Choudhury	Sociology	Prof. G. Ram	COMMUNITY PARTICIPATION IN ELEMENTARY EDUCATION: INTERVENTION OF SARVA SHIKSHA ABHIYAN IN CACHAR DISTRICT.
10.	Sujata Bhattacharjee	Sociology	Prof. G. Ram (Supervisor) Prof. Gopalji Mishra (Co-Supervisor)	CHILD LABOUR IN SILCHAR TOWN: A SOCIOLOGICAL STUDY.
11.	Swapnali Mahanta	Sociology	Prof. G. Ram	PARTICIPATION OF WOMEN IN RURAL DEVELOPMENT: A COMPARATIVE STUDY OF THREE VILLAGES IN JORHAT DISTRICT.
12.	Abul Kalam	Arabic	Dr. Ashfaq Ahmad	SOCIO-POLITICAL ASPECTS IN THE WRITINGS OF NOOR ALAM KHALIL AMINI WITH SPECIAL REFERENCE TO 'FALASTIN FI INTEZARI SALAHIDIN.'
13.	Md. Nurul Amin Sheikh	Arabic	Dr. Mostafizur Rahman	DEVELOPMENT OF ARABIC LITERARY CRITICISM IN EGYPT DURING THE $20^{\text{TH}}$ CENTURY.

14.	Monjurul Hoque	Arabic	Prof. A. M. Bhuiya	MOULANA MD. TAHIR: LIFE AND WORKS.
15.	Swatilekha Ray	Bengali	Prof. Tapodhir Bhattacharjee	TRAILOKYANATH MUKHOPADHYAYER KATHASAHITYE SWATANTRYER SANDHAN: BICHAR O BISHLESHAN.
16.	Mita Dey	Bengali	Prof. Tapodhir Bhattacharjee (Supervisor) Dr. Rami Chakraborty (Co-Supervisor)	SULEKHA SANNYALER UPANYAS: NARI PARISAR
17.	Chayan Paul	Business Adminsitration	, and the second	DATA VISUALIZATION: ISSUES, IMPEDIMENTS AND PERSPECTIVES
18.	Tuhina Choudhury	Education	Prof. N. B. Biswas	DEVELOPMENT AND USE OF LIBRARY SERVICES IN ASSAM UNIVERSITY SINCE 1994: A CASE STUDY.
19.	Puspalata Barui (Mukherjee)	Education	Prof. N. B. Biswas (Supervisor) Dr. R. Roy TTTI, Kolkata (Co- Supervisor)	A COMPARATIVE STUDY OF SECONDARY TEACHERS EDUCATION CURRICULUM IN WEST BENGAL AND ASSAM.
20.	Kumud Ghosh	Education	Prof. N. B. Biswas (Supervisor) Dr. R. Balakrishnan (Co-Supervisor)	A COMPARATIVE STUDY ON ENVIRONMENTAL AWARENESS AMONG ASSAMESE AND ENGLISH MEDIUM SECONDARY SCHOOL TEACHERS AND STUDENTS IN JORHAT DISTRICT OF ASSAM AND THEIR ATTITUDES TOWARDS ENVIRONMENTAL EDUCATION.
21.	Parananda Nath	Sanskrit	Dr. Bhagirathi Biswas	BUDDHACARITA OF ASVAGHOSA: A CRITICAL STUDY
22.	Priyanka Pegu	Commerce	Dr. Brajesh Kumar	ROLE OF ADVERTISEMENT IN FORMATION AND CHANGING OF ATTITUDE OF COLLEGE GOING GIRLS IN SILCHAR TOWN TOWARDS FASHION PRODUCTS.
23.	Ram Chandra Das	Commerce	Prof. Nikhil Bhusan Dey	A STUDY ON FINANCIAL PERFORMANCE OF INDIAN PETROLEUM INDUSTRY.
24.	A.N.M. Shafiqur Rahman Bhuiyan	Education	Prof. N. B. Biswas	PRIMARY TEACHER EDUCATION IN BANGLADESH: A CRITICAL STUDY.
25.	Nupur Bhuyan	Linguistics	Prof. Ajit Kumar Baishya	A DESCRIPTIVE ANALYSIS OF NEFAMESE.
26.	Mrinal Kanti Debnath	Bengali	Dr. Suman Gun	BENG: ADHUNIK BANGLA KAVITA PATRIKA: BAICITRO O BISTAR ENG: MODERN BENGALI POETRY MAGAZINE: A DOCUMENT OF EVOLUTION
27.	Nanda Das	Bengali	Dr. Debasish Bhattacharya	ASHAPURNA DEVIR GALPO BISHWO: JEEVAN DRISTI O RUPNIRMITI ENG: SHORT STORIES OF ASHAPURNA DEVI: WORLD VIEW AND NARRATIVE STYLE.
28.	Manik Gupta	Economics	Dr. Ritwik Mazumder	A STUDY ON FARM LEVEL ECONOMIC EFFICIENCY OF PADDY CULTIVATORS IN HAILAKANDI DISTRICT OF ASSAM: A FRONTIER PRODUCTION FUNCTION APPROACH.
29.	Abul Hassan Chaudhury	Arabic	Prof. A.M.Bhuiya (Supervisor) Prof. A.K.Sen (Co-Supervisor)	A STUDY ON THE SCIENTIFIC INDICATIONS IN THE QUR'AN WITH SPECIAL REFERENCE TO ASTRONOMY.

30.	Biraj Kanti Shome	Mass	Dr. Silajit Guha	Mass media strategies for community
50.	Diraj Kanti Silonic	Communicatio	(Supervisor)	MOBILIZATION: A STUDY OF HEALTH SECTOR
		n	Prof. K.V.Nagaraj	IN CACHAR DISTRICT OF ASSAM.
			(Co-Supervisor)	
31.	Kaifia Ancer Laskar	Mass	Dr. Silajit Guha	MEDIATED MYTHICAL DISCOURSES: A
		Communicatio	(Supervisor)	CRITICAL STUDY OF SELECT INDIAN
		n	Prof. K.V.Nagaraj	TELEVISION SOAP OPERAS
			(Co-Supervisor)	
32.	Lairikyengbam	Hindi	Prof. S P Singh	Siyaramsharan Gupta ka Gadya
	Dimple Devi		Chouhan	SAHITYA: EK VISHLESHNATMAK
			(Supervisor)	Adhyayan.
			Dr. Gopalji Pradhan	ENG: PROSE WRITING OF SIYARAM SHARAN
			(Co-Supervisor)	GUPTA: AN ANALYTICAL STUDY.
33.	Parsiya Roy	Bengali	Dr. Suman Gun	BENG: BISH SATAKER ASHI O NABBAI
				Dasake Bangla Kabitay Pratifalita
				NARI PARISAR.
				Eng: Women as reflected in Bengali
				POEM DURING EIGHTIES AND NINETIES OF
34.	Soumen Poddar	Bengali	Dr. Suman Gun	TWENTIETH CENTURY  BENG: SAMASAMAYIK BANGLA KABITAY
54.	Southen Poddar	Bengan	Di. Suman Gun	(1971-2010) NISARGER SHAILPIK NIRMAN
				ENG: AN ARTISTIC FORMATION OF NATURE IN
				CONTEMPORARY BENGALI POETRY.
35.	Chinzakhum	Commerce	Dr. P.J. Goswami	PRODUCTION AND MARKETING OF
			(Supervisor)	PINEAPPLE: A STUDY IN CACHAR DISTRICT,
			Dr. Brajesh Kumar	Assam.
			(Co-Supervisor)	
36.	Smita Borah Das	Commerce	Prof. D. K. Pandiya	AN EVALUATION OF THE EFFICACY OF THE
				TRAINING PROGRAMS MEANT FOR THE
				MEDICAL STAFF OF STATE GOVERNMENT
				HEALTH CARE UNITS: A CASE STUDY OF
				CACHAR DISTRICT OF ASSAM DURING 2003-10.
37.	Arpita Ray Maulik	Bengali	Prof. Bela Das	Beng: Amiya Bhusan Majumdarer
57.	Tripita Ray Maurik	Bengan	Tion. Bela Bas	UPANYASE NIMNABARGA: EKTI
				BISHLESHONATMOK ADHYAYAN.
				Eng: FOCUS ON AMIYA BHUSHAN
				MAJUMDAR'S NOVELS IN RESPECT OF LOWER
				CLASS PEOPLE.
38.	Chittaranjan Barman	Bengali	Prof. Bela Das	Beng: AKHYANE STHANIKATA: PATABHUMI
				UTTARBANGO ANTARBEDANMULAK PATH.
				Eng: LOCALISM IN THE NARRATIVES BASED
				ON NORTH BENGAL AND INTERPRETATIVE
39.	Anirvana Datta	Bengali	Dr. Ramakanta Das	STUDY.  BENG: BARAK UPATYAKER BANGALI HINDU
37.	Amrvana Datta	Deligan	Di. Kamakanta Das	O MUSALMAN SAMAJER BEYERGAN:
				SAMAJTATTIK BISLESHAN
				ENG: MARITAL SONGS OF THE BENGALEE
				HINDUS & MUSLIMS OF THE BARAK VALLEY:
				SOCIOLOGICAL ANALYSIS
40.	Bipul Kanti	Bengali	Prof. Rama	BENG: BIBHUTIBHUSAN MUKHOPADHYAY:
	Chakraborty		Bhattacharyya	CHOTO GOLPE SAMAJTATTA
				ENG: SOCIAL ASPECTS IN THE SHORT STORIES
4.1	7.61 XV. Y-1.11	D "	D D 1 1 21	OF BIBHUTIBHUSAN MUKHOPADHYAY.
41.	Md. Nizam Uddin	Bengali	Dr. Bubul Sharma	Beng: Rabindranath O Hasan Rajar Maramia
				Bhabna: Ekti Tulanamulak Adhyayan.
				Eng: A Comparative Study of Mysticism
			1	between Rabindranath and Hasan Raja.

42.	Krishna Kanta Malakar	Hindi	Prof. Bishwanath Prasad	Hindi: Mahadevi Varma Aur Nalinibala Devi Ke Kavya mein
				RAHASAHYANUBHUTI: EK TULANATMAK ADHYAYAN. Eng: A Comparative Study of Mystic Experience in Mahadevi Varma's and
				NALINIBALA DEVI'S POETRY.
43.	Santosh Kr. Gupta	Hindi	Prof. Bishwanath Prasad	Hindi: Yashpal ke upanyason mein yatharth ki abhivyakti aur shilp Eng: depiction of reality and artistry
				IN THE NOVELS OF YASHPAL
44.	Rajen Sing Chouhan	Hindi	Prof. Bishwanath	Hindi: ACHARYA RAMCHANDRA SHUKLA
	angen ang enomm		Prasad	aur Dr. Banikanta kakati ki alochana drishti ka tulanatmak adhyayan
				Eng: COMPARATIVE STUDY OF CRITICAL
				APPROACH OF ACHARYA RAMACHANDRA SHUKLA AND DR. BANIKANTA KAKATI
45.	Pankaj Kumar Boro	Economics	Prof. Sumanash Dutta	POVERTY AND CAPABILITY DEPRIVATION
	Tankaj Kumai Boro	Leonomies	Tion Summings Buttu	AMONG BODO PEOPLE: AN EMPIRICAL STUDY BASED ON INCOME APPROACH AND
				CRITERIA OF ILL-BEING.
46.	Kalyan Das	Commerce	Prof. N. B. Dey	IMPACT OF MICROFINANCE ON POVERTY
				ALLEVIATION - A CASE STUDY ON CACHAR DISTRICT OF ASSAM.
47.	Konsam Romita	Education	Dr. Geetika Bagchi	ATTITUDE OF ELEMENTARY SCHOOL
	Devi			TEACHERS TOWARDS TEACHING PROFESSION
				AND ITS RELATION TO THEIR JOB SATISFACTION: A STUDY OF EAST AND WEST
40			D (3) D 1	IMPHAL, MANIPUR.
48.	Chandra Sarmah	Education	Dr. Sima Pal	PERSONALITY PATTERNS, VALUE PREFERENCES AND ACADEMIC ACHIEVEMENT
				OF THE SECONDARY SCHOOL STUDENTS
				AMONG DEORIES IN ASSAM.
49.	Jewel Mayur Phukon	Commerce	Prof. D. K. Pandiya	E-BANKING IN CACHAR DISTRICT OF ASSAM:
				A STUDY OF THE DETERMINANTS OF ITS ADOPTION AND SATISFACTION LEVEL OF
				CUSTOMERS.
50.	T. Sushila Singha	Sociology	Prof. V.P. Singh	VILLAGE COMMUNICATION SYSTEM AND
			(Supervisor)	SOCIAL CHANGE: A COMPARATIVE STUDY OF
			Dr. Paromita Das	TWO MANIPURI VILLAGES IN CACHAR
<u> </u>	m	77.1	(Co-Supervisor)	DISTRICT OF ASSAM.
51.	Tribeni Devi	Education	Prof. N. B Biswas	A STUDY OF EDUCATIONAL POLICY IN INDIA SINCE INDEPENDENCE WITH SPECIAL
				REFERENCE TO SCHOOL EDUCATION.
52.	Ramyabrata	English,	Prof. Sivasish Biswas,	R. K. NARAYAN AND THE IDEA OF THE
	Chakraborty	AUDC	AUDC	NATION.
53.	Arati Kangsa Banik	Bengali	Prof. Tapodhir	Beng: Ramesh Chandra Dutter Aitihashik
			Bhattacharjee	Romance Narir Aunopasthit Upasthiti: Ekti Bishleshani Path.
				Eng: Absent Present for Women's Character
				as Historical Romance on Ramesh Chandra Dutta: An Analytical Study.
54.	Mousumi Das	Bengali	Prof. Tapodhir	Beng: Unish Sataker bangla Akhyankabye
			Bhattacharjee	itihas O Purankathar Punanirman: Ekti
				Adhyayan
				Eng: Transcreation of the Puranic and Historic Legends in the 19th Century
				Bengali Narrative Poetry.
		<u> </u>		Dongan I tanaan to I Ook y.

55.	Udayshankar	Bengali	Prof. Tapodhir	RECONSTRUCTION OF EUROPEAN EPIC
33.	Chakraborty	Deligan	Bhattacharjee	TRADITION IN MICHAEL MADHUSUDAN DATTA'S EPIC WITH SPECIAL REFERENCE TO
				MILTON.
56.	Swadhinata Das	History	Dr. V.K. Rao	DEPICTION OF WOMEN IN SCULPTURAL ART OF ASSAM (5TH TO 12TH CENTURY CE)
57.	Kh. Sanjeev Kumar Singh	Sociology	Prof. V. P. Singh	SOCIAL AND CULTURAL IMPACT OF MOBILE PHONES IN RURAL AREAS: A STUDY IN CACHAR DISTRICT OF ASSAM.
58.	Pinaki Das	Bengali	Dr. Biswatosh Choudhury	BENG: SHAKTIPADA BRAHMACHARIR SAHITYAKRITI: EKTI BISHLESHANATMAK PATH. ENG: LITERARY WORKS OF SHAKTIPADA BRAHMACHARI: AN ANALYTICAL VIEW.
59.	Tapan Bar	Bengali	Prof. Bela Das	BENG: MAHASWETA DEVIR UPANYASE LOKO-UPADAN. ENG: LOKO-UPADAN IN NOVEL OF MAHASWETA DEVI.
60.	Amrita Choudhury	Bengali	Dr. S. Sarkar	BENG: AMIYA BHUSAN MAZUMDERER CHOTOGOLPO: NIRMANER SWATANTRYA ENG: SHORT STORIES OF AMIYA BHUSAN MAZUMDER UNIQUE CONSTRUCTION IN STYLE AND CONTENT.
61.	Kanai Das	Bengali	Dr. Rami Chakraborty	BENG: SHIRSHENDU MUKHOPADHAYAYER NIRBACHITO CHOTOGALPA: BYAKTISATTWA O SAMAJ ASWTITTER DWIRALAP ENG: THE SELECTIVE SHORT STORIES OF SHIRSHENDU MUKHOPADHYAY: A DIALOGUE BETWEEN INDIVIDUAL SELF AND SOCIAL IDENTITY
62.	AJANTA DAS	EDUCATION	PROF. N.B. BISWAS	CONSTRUCTION OF A NEED BASED CURRICULUM FOR PRIMARY EDUCATION IN ASSAM – AN EXPLORATORY STUDY.
63.	Srimanta Ray	Bengali	Prof. Bela Das	BENG: TARASHANKAR O MUNSHI PREMCHANDER NIRBACHITA UPANYASE NIMNABORGEEO SAMAJ: EKTI TULANAMULAK ADHYAYAN. ENG: SUBALTERN IN THE SELECTED NOVELS OF TARASHANKAR AND MUNSHI PREMCHAND: A COMPARATIVE STUDY.
64.	Krishna Kanta Roy	Bengali	Prof. Bela Das	BENG: ASSAM BANGLA SIMANTA ANCHALER LOKOSANSKRITI ENG: FOLK CULTURE IN BORDER AREA OF ASSAM AND BENGAL
65.	Shio Jee Chauhan	Hindi	Prof. Bishwanath Prasad	SHIVDAN SINGH CHAUHAN KI ALOCHANA DRISHTI ENG: CRITICAL APPROACH OF SHIVDAN SINGH CHAUHAN.
66.	Profulla Borah	Sanskrit	Dr. Bhagirathi Biswas.	BHASA'S LEGENDARY PLAYS: A CRITICAL STUDY.
67.	Bornita Purkayastha	Education	Dr. R. Balakrishnan	PRACTICE OF COMPETENCY BASED AND COMMITMENT ORIENTED TEACHING LEARNING IN ELEMENTARY SCHOOLS OF NORTH-EAST INDIA.
68.	Soma Dhar	Economics	Prof. Niranjan Roy	PROBLEMS AND PROSPECTS OF TECHNOLOGY TRANSFER IN AGRICULTURE: A STUDY IN CENTRAL BRAHMAPUTRA VALLEY OF ASSAM.

69.	Dipanjona Purkayastha	Sanskrit	Prof. Snigdha Das Roy	A STUDY OF THE ASVALAYANA SRAUTA SUTRA WITH REFERENCE TO THE PRINCIPAL SACRIFICES – THEIR STRUCTURAL AND SEQUENTIAL
70.	Lohori Das	Bengali	Dr. Debasish Bhattacharya	AFFINITY.  BENG: NIRBACHITA BANGLA CHOTOGOLPAKARER RACHANAY NIMNABARGER UPASTHAPANA (1981-2010): EKTI BISHLESHANATMAK ADHYAYAN. ENG: DEPICTION OF THE SUBALTERNS IN THE WRITINGS OF SELECTED SHORT STORY WRITERS (1981-2010): AN ANALYTICAL STUDY.
71.	Abu Nazat Sayful Haque	Arabic	Dr. Ashfaq Ahmad	ARABIC WRITINGS IN NORTH INDIA SINCE 1990 : AN ANALYTICAL STUDY
72.	Komuha Jajuo	Social Work	Dr. T. B. Sukai (Supervisor) Dr. S. Dutta (Co-Supervisor)	A STUDY OF THE SOCIO-ECONOMIC CONDITIONS OF MAO NAGA FARMERS IN SENAPATI DISTRICT OF MANIPUR
73.	Abhibrata Chakrabarty	Visual Arts	Prof. K.V. Nagaraj	RESISTANCE IN IMAGING WOMAN IN THE CONTEMPORARY VISUAL ART OF INDIA: A STUDY OF FIVE ARTISTS.
74.	Pawan Kumar Tiwari	Mass Communicatio n	Prof. G.P. Pandey	THE PRESS AND WOMEN EMPOWERMENT: A STUDY OF NEWSPAPERS OF GUWAHATI CITY OF ASSAM.
75.	Rupa Rani Sonowal	Mass Communicatio n	Prof. G.P. Pandey	ORIGIN AND DEVELOPMENT OF PRESS IN MEGHALAYA.
76.	Tusharkanti Roy Acharjee	Mass Communicatio n	Prof. G.P. Pandey (Supervisor) Dr. Raghavendra Mishra (Co-Supr.)	MASS MEDIA AND ENVIRONMENTAL AWARENESS: A STUDY OF GUWAHATI CITY
77.	Sujata Choudhury Dhar	Mass Communicatio n	Prof. G.P. Pandey	BINARY DISSECTION OF WOMEN'S ISSUES AS PROJECTED BY PRINT MEDIA: A STUDY OF THREE ENGLISH DAILY NEWSPAPERS OF ASSAM
78.	Indira Thounaojam	Mass Communicatio n	Prof. G.P. Pandey (Supervisor) Dr. Paromita Das (Co-Supervisor)	THE HINDI PARALLEL CINEMA: A STUDY OF THE EMERGING TRENDS.
79.	Ajay Kumar Pandey	Mass Communicatio n	Prof. G.P. Pandey	MASS COMMUNICATION AND RURAL DEVELOPMENT: A STUDY OF PALAMAU COMMISSIONERY OF JHARKHAND STATE
80.	Kaushik Kar	Bengali	Prof. Rama Bhattacharyya	BENG: UTTAR BANGER INDO-MONGOLOYED JANAGOSTHIR SANSKRITI BHABANA O LOUKIK DEV-DEVI ENG: THE CULTURE AND THE GODS AND GODDESSES OF THE TRIBES (INDO-MANGOLOYED) OF NORTH BENGAL
81.	Supriya Dam	Business Administration	Prof. A. Mazumdar	TOURISM INDUSTRY IN SIKKIM: STUDY OF TRENDS AND PATTERN OF GROWTH DURING THE PERIOD 1991-2007
82.	Rashmi Rekha Borah	Bengali	Prof. Tapodhir Bhattacharjee	BENG: ASOMER LITTLE MAGAZINE: ITIHAS, BIBORTAN, ABODAN EBONG SOMBHABANA: EK PRANALI-BADDHA ALOCHANA ENG: LITTLE MAGAZINE OF ASSAM: HISTORY, EVOLUTION, CONTRIBUTION AND PROSPECTS – AN ANALYTICAL STUDY

83.	Sankar Kumar	Bengali	Prof. Rama	BENG: BARAK UPATYAKAR BANGLA
	Chakrabarty		Bhattacharyya	SAMAYIK PATRA O GRANTHAGAR BIJNANER BHUMIKA: EKTI BISHLASHANATMAK ADHYAYAN ENG: BENGALI PERIODICALS OF BARAK VALLEY AND THE ROLE OF LIBRARY SCIENCE: AN ANALYTICAL STUDY.
84.	Saumen Bharatiya	Bengali	Prof. Rama Bhattacharyya	SANDIPAN CHATTOPADHYAYER UPANYASE NAGARIKATA
85.	Bimal Sinha	Business Administration	Prof. H. Ramananda Singh	PLANTATION MANAGEMENT IN SOUTH ASSAM: A STUDY OF THE RUBBER PLANTATION IN BARAK VALLEY.
86.	Habibur Rahman Laskar	Business Administration	Prof. H. Ramananda Singh	DETERMINANTS OF ENTREPRENEURIAL SUCCESS IN MSME SECTOR: A STUDY IN THE CONTEXT OF FOOD PROCESSING INDUSTRY IN ASSAM.
87.	Anita Sarmah	Education	Dr. Geetika Bagchi (Supervisor) Dr. R K Mujoo (Co-Supervisor)	INEQUALITY IN ACCESS TO HIGHER EDUCATION: A STUDY OF LAKHIMPUR DISTRICT, ASSAM
88.	Santanu Das	Education	Dr. Geetika Bagchi (Supervisor) Dr. R K Mujoo (Co-Supervisor)	EDUCATION AND SOCIAL MOBILITY IN THE URBAN AREAS OF NORTH CACHAR HILLS DISTRICT, ASSAM.
89.	Madhuchhanda Das	Mass Communicatio n	Dr. Silajit Guha (Supervisor) Prof. K. V. Nagaraj (Co-Supervisor)	THE COVERAGE OF FOREIGN NEWS IN INDIAN PRESS WITH SPECIAL REFERENCE TO PAKISTAN: A STUDY OF TWO NATIONAL NEWSPAPERS.
90.	Anup Kumar Barman	Bengali	Prof. Tapodhir Bhattacharjee	BENG: SWAPNAMOY CHAKRABORTIR CHOTO GOLPE SAMAJ O SAMAYER ANTARBAYAN ENG: INTERTEXT OF SOCIETY AND TIME IN THE SHORT STORIES OF SWAPNAMOY CHAKRABORTY.
91.	Payel Das	Bengali	Prof. Tapodhir Bhattacharjee	BENG: JEEBANANANDER CHOTOGOLPE NARI-PURUSHER SAMPARKA: BISHLESHANATMAK ADHYAYAN. ENG: DESCRIPTIVE ANALYSIS OF MAN- WOMAN RELATIONSHIP IN JIBANANDA'S SHORT STORIES.
92.	Lakshmi Nath	Bengali	Dr. Rami Chakraborty	BENG: BANI BASUR NIRBACHITA UPANYASE NARIR DIBACHANIK SWATTA ENG: DIALOGICAL SELF OF WOMEN IN THE SELECTED NOVELS OF BANI BASU.
93.	Mrinalini Sinha	Sociology	Prof. G Ram	GENDER ACCESS TO INFORMATION AND COMMUNICATION TECHNOLOGIES IN SILCHAR TOWN WITH SPECIAL REFERENCE TO INTERNET AND MOBILE TECHNOLOGIES.
94.	Amal Kanti Acharyya	Sociology	Prof. G Ram	DEVELOPING ELEMENTARY EDUCATION IN CACHAR DISTRICT: INTERVENTION OF SARVA SHIKSHA ABHIYAN
95.	Mithu Dey	Education	Prof. N. B. Biswas	PARTICIPATION OF STUDENTS IN PERFORMING ARTS WITH SPECIAL REFERENCE TO TRIBAL SONGS AND MUSIC AT THE HIGHER SECONDARY LEVEL IN TRIPURA.
96.	Md. Badre Alam	Arabic	Prof. Abdul Rasak T.	ISLAMIC WRITINGS OF ABBAS MAHMUD AL-AQQAD: AN ANALYTICAL STUDY.
97.	Sudip Chakraborty	Commerce	Prof. N.B.Dey	ROLE OF NABARD IN POVERTY ALLEVIATION THROUGH SELF HELP GROUPS — A CASE STUDY OF KAMRUP DISTRICT OF ASSAM.

98.	Manash Pratim	Business	Dr. Dibyojyoti	APPLICATION OF STOCHASTIC MODELS FOR
	Kashyap	Administration	Bhattacharjee	ANALYZING CONSUMER BEHAVIOR IN SOUTH ASSAM.
99.	Ranjan Borthakur	Sanskrit	Prof. Swapna Devi (Supervisor) Dr. Susmita Gupta (Co-Supervisor)	ENVIRONMENTAL AWARENESS IN KALIDASA'S WORKS : A CRITICAL STUDY
100.	Nandita Mandal	Bengali	Dr. Debasish Bhattacharya	ENG: A COMPARATIVE STUDY OF SELECTED NOVELS OF ASHAPURNA DEVI & NIRUPAMA BARGOHAIN.  BENG: ASHAPURNA DEVI O NIRUPAMA BARGOHAIN'R NIRBACHITA UPANYASER TULANAMULOK ADHYAYAN.
101.	Sivan G	Visual Arts	Prof. K V Nagaraj	Mimesis and Beyond: A Major Philosophical Trend in Modern Indian Painting.
102.	Arpan Paul	Mass Communicatio n	Prof. K V Nagaraj	ANTI-CORRUPTION MOVEMENT AS CIVIL SOCIETY AGENDA: A CONTENT ANALYSIS OF SELECT NATIONAL ENGLISH NEWSPAPERS OF INDIA.
103.	Shimul Paul	Bengali	Prof. Rama Bhattacharyya	BENG: AUPANIBESHIK ADHUNIKATA: TARASHANKAR BANDOPADHYAYER NIRBACHITA UPANYASE 'DESH' BHAVANA. ENG: COLONIAL MODERNISM: CONCEPT OF 'COUNTRY' IN THE SELECTED NOVELS OF TARASHANKAR BANDYAPADHYAY.
104.	Mayurakshi Nath	Bengali	Dr. P.K. Nath	BENG: EKUSH SATAKAR PRATHAM DOSHEKAR (2001-2010) MOHILA AUPONASHIKDER RACHANAY NARI PARISIAR: NARICHATANABADER ALOKE.
105.	Aneklal Barman	Education	Prof. N. B. Biswas	ACCESS TO SCHOOL EDUCATION: A STUDY OF SCHEDULED CASTE IN KAMRUP DISTRICT OF ASSAM.
106.	Subhadeep Dhar	Mass Communicatio n	Prof. K.V.Nagaraj	MEDIA AND PRIVACY ISSUES ; LEGAL AND ETHICAL PERSPECTIVES IN INDIA
107.	Sudipta Paul	Mass Communicatio n	Dr. Silajit Guha (Supervisor) Prof. K.V. Nagaraj (Co-Supervisor)	CELEBRITY JOURNALISM AND INDIAN PRESS: THE CRITICAL DIMENSION OF THE EMERGING DISCOURSE.
108.	Mosstt Shahinoor Khatun	Arabic	Prof. A.M.Bhuiya	JIBRAN KHALIL JIBRAN AS A PHILOSOPHER : A STUDY WITH SPECIAL REFERENCE TO 'AL NABI'
109.	Bhabananda Deb Nath	Commerce	Dr. Parag Shil	PERFORMANCE EVALUATION OF SHG MODELS OF MICROFINANCE IN BARPETA DISTRICT OF ASSAM
110.	Bilaishri Brahma	Education	Prof. N. B. Biswas	EDUCATION AND EMPOWERMENT OF SCHEDULED TRIBE WOMEN IN BAKSA DISTRICT OF ASSAM
111.	Subhash Ch. Das	Education	Prof. N. B. Biswas	ENROLMENT AND ACADEMIC ACHIEVEMENT OF SCHEDULED CASTES IN HIGHER EDUCATION OF ASSAM
112.	Mowmita Paul	Education	Prof. N. B. Biswas	EDUCATIONAL REFORMATION DURING BENGAL RENAISSANCE: A CRITICAL STUDY
113.	Arjun Choudhuri	English	Prof. Dipankar Purkayastha	CULTURAL MEMORY AND CONTEMPORARY MULTIETHNIC AMERICAN NARRATIVES

114.	Amar Kr. Patra	Bengali	Prof. Tapodhir	BENG: GOURKISHORE GHOSHER
			Bhattacharjee (Supervisor)	CHOTOGALPE BIMANBAYANER PRATIJAGAT: PRATNA ADHUNIKATTOR
			(Supervisor)	BOHUSHAR
			Dr. A. Mondal	ENG: THE COUNTERWORLD OF
			(Co-Supervisor)	DEHUMANISATION IN THE SHORT-
				STORIES OF GOURKISHORE GHOSH:
				MULTIPLE PRE-POST MODERN VOICES
115.	Bapi Chandra Das	Bengali	Dr. Barunjyoti	BENG: BARAK UPATYAKER BANGLA
			Choudhury	KABITAY BHASA ANDOLONER PRABHAB: BANGLA KABITAR NATUN MATRAENG:
				THE REFLECTION OF LANGUAGE
				MOVEMENT IN THE BENGALI POETRY OF
				BARAK VALLEY: A NEW DIMENSION OF
				BENGALI POETRY.
116.	Sorwar Alam Khan	Economics	Prof. Niranjan Roy	EFFICACY OF SHGS FOR THE
				EMPOWERMENT OF WOMEN IN BARAK
				VALLEY- AN ANALYTICAL STUDY
117.	Sadeque Ahmed	Sociology	Dr. Nirakar Mallick	HEALTH CARE IN RURAL INDIA: A STUDY
	Laskar			OF NATIONAL RURAL HEALTH MISSION
				IN CACHAR DISTRICT OF ASSAM
118.	Mouchumi Deka	Education	Prof. N.B. Biswas	EXPERIMENTS IN EDUCATION AND
				PEDAGOGY WITH SPECIAL REFERENCE
				TO GANDHI, TAGORE AND PAULO FREIRE
119.	Fakar Uddin	Economics	Prof. Alok Sen	A STUDY OF THE AGRICULTURAL
	Mazumder			PRODUCTIVITY IN HAILAKANDI DISTRICT
	1,142GIIIGCI			OF ASSAM
120.	Mousumi Nath	Bengali	Dr. Barunjyoti	BENG: DEBESH ROYER NIRBACHITO
			Choudhury	UPANYASE BIKALPO O PRATISPARDHI
			, , , , , , , , , , , , , , , , , , , ,	PARISAR NIRMAN: EKTI NATUN
				ABHIMUKHER SANDHAN
				ENG: ALTERNATIVE AND CHALLENGING
				SPACE BUILDING IN THE SELECTED NOVELS OF DEBESH ROY: SEARCHING
				FOR A NEW DIMENSION
121.	Samiran Datta	Bengali	Dr. Alauddin Mondal	BENG: ABUL BASHARER UPANYASE
				MUSLIM JIBONER ANTOSWAR:
				NIRBACHITO UPANYASER NIBIR PATH
				ENG: THE INNER VOICE OF MUSLIM
				SOCIETY IN THE SELECTED NOVELS OF
122.	M. Anumadha Davi	Manipuri	Drof W Daghumani	ABUL BASHAR BARAK TAMPAKKI MANIPURI
122.	M. Anuradha Devi	Manipuri	Prof. W. Raghumani	WARIMACHASINGDA SIJINNARIBA
			Singh	LONDA-PUDA, KHUTYEE AMASUNG
				MAPHONGDOK NEINABA.
				ENG: A CRITICAL STUDY ON THE
				TECHNIQUE, STYLE AND DICTION IN
				MANIPURI SHORT STORIES OF BARAK
122	Comiess Versi Des	Commercial	Drof Amol - 1- D1 1	VALLEY) QUALITY ASSESSMENT OF SOME
123.	Sanjay Kanti Das	Commerce	Prof. Amalesh Bhowal	QUALITY ASSESSMENT OF SOME SELECTED SELF HELP GROUPS (SGH): AN
		(AUDC)	(Supervisor)	EMPIRICAL STUDY.
			Dr. Ayekpam Ibemcha	
10.1	D 1 - 01 - 1 - 1		Chanu (Co-Supervisor)	DEDECORALICE OF LUTTURE STATE
124.	Rajat Sharmacharjee	Commerce	Prof. N.B. Dey	PERFORMANCE OF MUTUAL FUNDS IN INDIA: A STUDY ON SELECT MUTUAL
				FUNDS
125.	Th. Ranjana Devi	Manipuri	Prof. H. Nani Kumar	KANHAILALGI DRAMADA FOLKLOREGI
-5.	Tii. Kunjuna Devi		Singha	MACHALSING: TAMNALAI, KABUI
			5g.m	KEIOIBA AMASUNG PEBETTA MITYENG
				THAMDUNA NEINABA.
				ENG: FOLKLORE ELEMENTS IN
				KANHAILAL'S DRAMA: A STUDY WITH
				SPECIAL REFERENCE TO TAMNALAI,
		1		KABUI KEIOIBA AND PEBET

126.	Memmi Singha	Manipuri	Prof. H. Nani Kumar Singha	ANGANGHALGI KHAMBA-THOIBI SEIRENGBU LITERARY EPICKI MITYENGDA NEINABA
				ENG: A STUDY OF ANGANGHAL'S KHAMBA- THOIBI SEIRENG AS LITERARY EPIC
127.	SK. Mueedul Islam	Bengali	Dr. Alauddin Mondal	BENG: GOURKISHOR GHOSHER UPANYASE MUSLIM JIBON: ATOTI O AITIHYER ANTORBAYAN ENG: MUSLIM LIFE IN THE NOVELS OF GOURKISHOR GHOSH: INTERTEXTUALITY OF TENSION AND TRADITION
128.	Bind Kumar Chauhan	Hindi	Prof. S.P. Singh Chauhan	TRILOCHAN KA KAVYA SHILPA ENG: POETIC ARTISTRY OF TRILOCHAN
129.	Tuni Devi	Manipuri	Dr. H.Nani Kumar Singha	ASHANGBAM MINAKETANGI KHUT-I AMASUNG KHUTFONGDOKTA FOLK NARRATIVEGI MACHALSHING ENG: ELEMENTS OF FOLK NARRATIVES IN THE WRITINGS OF ASHANGBAM MINAKETAN
130.	S. Somarendro Singha	Manipuri	Dr. H.Nani Kumar Singha	MANIPURI PHUNGA WARIGEE MORPHOLOGY <u>ENG</u> : MORPHOLOGY OF THE MANIPURI FOLKTALES
131.	Keisham Dilip Kumar Singha	Manipuri	Dr. H.Nani Kumar Singha	BARAK TAMPAKKI MANIPURI LEGEND ENG: MANIPURI LEGEND OF BARAK VALLEY
132.	Nageshwar Yadav	Hindi	Prof. Bishwanath Prasad	HINDI: BHAGWATICHARAN VERMA KE UPANYASON KA AALOCHANATAMAK ADHYAYAN. (CHITRALEKHA, TEDHE MEDHE RASTE, BHOOLE BISARE CHITRA, SAMARTHYA AUR SEEMA, SABAHIN NACHAWAT RAM GOSAIN AUR REKHA KE VISESH SANDARBH MEIN) ENG: A CRITICAL STUDY OF NOVELS OF BHAGWATICHARAN VERMA WITH SPECIAL REFERENCE TO CHITRALEKHA, TEDHE MEDHE RASTE, BHOOLE BISARE CHITRA, SAMARTHYA AND SEEMA, SABAHIN NACHAWAT RAM GOSAIN AND REKHA.
133.	Indira Bhattacharjee	Bengali	Dr. S. Sarkar	NIRBACHITO BANGALI MOHILA AUPONAYASHIKDER RACHANAY MATRI- PRATNA PRATIMAR UPOSTHAPON ENG: APPEARANCE OF MOTHER ARCHETYPES IN THE WRITINGS OF SELECTED BENGALI WOMEN NOVELISTS
134.	Seityabati Singha	Manipuri	Dr. H. Rajmani Singha	MAYAICHANBA MATAMGI MANIPURI SAHITYADA IMAGERY ENG: IMAGERY IN MEDIEVAL MANIPURI LITERATURE
135.	Abul Khair Choudhury	Manipuri	Dr. H.Nani Kumar Singha	CACHAR ZILAGI MEITEI PANGALGI FOLK CULTURE NEINABA ENG: A STUDY OF FOLK CULTURE OF THE MEITEI PANGAL IN CACHAR DISTRICT
136.	A.S. Jalandharachari	Education	Dr. R.K. Mujoo	DETERMINANTS OF CHOICE OF A CURRICULAR STREAM AT THE SENIOR SECONDARY STAGE
137.	Piyali Dutta	Political Science	Prof. R. R. Dhamala	CONFLICT SITUATION AND ROLE OF WOMEN'S ORGANISATIONS IN BODOLAND TERRITORIAL COUNCIL REGION
138.	Pulak Chandra Devnath	Education	Prof. N.B. Biswas	EDUCATION OF THE OTHER BACKWARD CLASSES IN DHUBRI DISTRICT

139.	Asha Basumatary	History	Dr. Projit Kumar Palit	RELIGION OF THE BODOS OF BRAHMAPUTRA VALLEY: CONTINUITY AND CHANGES UP TO 20 <sup>TH</sup> CENTURY
140.	Anisur Rahaman	Bengali	Dr. Alauddin Mondal	BENG: MAHASWETA DEVIR UPANYASE NIMNOBORGER BINIRMAN ENG: DECONSTRUCTION OF THE SUBALTERN IN THE NOVELS OF MAHASWETA DEVI
141.	Md. Nur Zamal Hussain	Arabic	Dr. Mostafizur Rahman	CONTRIBUTION OF ILIYA ABU MADI TO MODERN ARABIC POETRY: A STUDY OF SELECTED POETICAL WORKS.
142.	Kalpana Sen	History	Dr. Projit Kumar Palit	HISTORY OF RELIGIONS IN BARAK VALLEY (FROM 7 <sup>TH</sup> TO 18 <sup>TH</sup> CENTURY CE)
143.	Bodhi Sattwa Kar	History	Dr. Sudeshna Purkayastha	LINE SYSTEM AND COLONIAL POLITICS IN ASSAM (1920-1947)
144.	Irom Shirly	Social Work	Dr. M. Tineshwori Devi (Supervisor) Prof. N. Heramani Singh, RIMS, Manipur. (Co-Supervisor)	PSYCHO-SOCIAL PROBLEMS OF ELDERLY: A STUDY OF IMPHAL- WEST DISTRICT IN MANIPUR.
145.	Omila Thounaojam	English	Prof. Dipankar Purkayastha	AFRICAN AMERICAN MIGRATION AND THE NOVELS OF TONI MORRISON
146.	Sumita Nath Choudhury	Bengali	Prof. Tapodhir Bhattacharjee	BENG: SABITRI RAYER SAHITYAKRITI: SAMAJIK-RAJNAITIC ANTARVAYAN ENG: SOCIO-POLITICAL INTERTEXTUALITY IN THE LITERARY WORK OF SABITRI ROY
147.	Munni Deb Mazumder	English	Dr. Dipendu Das	REPRESSION VERSUS SUBLIMATION: A CRITICAL STUDY OF SELECTED PLAYS OF TENNESSEE WILLIAMS
148.	Ashes Kumar Nayak	Mass Communicatio n	Prof. K.V. Nagaraj (Supervisor) Dr. Silajit Guha (Co- Supervisor)	DIALECTICAL DIMENSIONS OF MEDIA LITERACY DISCOURSE AND SOCIAL DYNAMICS IN INDIA.
149.	Rashmi Sarma	Mass Communicatio n	Dr. Paromita Das	GENDER REPRESENTATION IN THE CINEMA OF ASSAM: A STUDY OF REPRESENTATION OF WOMEN IN ASSAMESE CINEMA SINCE ITS INCEPTION
150.	Rajkumar Mazinder	Visual Arts	Dr. Meghali Goswami (Supervisor) Prof. Sajal Nag (Co-Supervisor)	IMPRESSION ART AND ARTIST: A STUDY OF THREE PRINT MAKERS OF ASSAM
151.	Mondira Paul	Bengali	Dr. Santanu Sarkar	BENG: BARAK UPATYAKAR BANGALI LOKO SANSKRITIR LOKOBHASA ENG: FOLK LANGUAGE IN THE BENGALI FOLKLORE OF BARAK VALLEY
152.	Nitish Das	Bengali	Prof. Bela Das	BENG: NADIKENDRIK BANGLA UPANYASE NIMNABARGIO JIBAN CHITRAN ENG: PORTRAYAL OF THE LIFE OF DOWNTRODDEN PEOPLE IN RIVER CENTERED BENGALI NOVELS
153.	Subrata Das	Bengali	Dr. Biswatosh Chowdhury	TRIPURAR BANGLA SAHITYA SAMAYIKI: SAHITYA – SAMAJ O SANSKRITIK ADHYAYAN (BISHESH PATH 1970 THEKE 2000 KHRISTABDA)
154.	Rajat Kanti Bhattacharjee	Sociology	Prof. G. Ram	WORK CULTURE AND WORK BEHAVIOUR IN TEA INDUSTRY: A COMPARATIVE STUDY OF TEA GARDEN LABOUR IN INDIA AND BANGLADESH
155.	A. Pushpalata Singh	Economics	Dr. Subhrabaran Das	WOMEN EMPOWERMENT AND ECONOMIC DEVELOPMENT: A STUDY OF BARAK VALLEY OF ASSAM

156.	Mintu Gogoi	Commerce	Dr. Brajesh Kumar	CUSTOMER ENGAGEMENT PRACTICES IN SELECT FAST MOVING CONSUMER GOODS (FMCG) COMPANIES IN INDIA: A STUDY
157.	Kaberi Chowdhury	Visual Arts	Prof. Bhuleswar Mate	A STUDY OF ARTS, CRAFT AND SOCIETY WITH SPECIAL REFERENCE TO AESTHECISM IN THE BAMBOO AND CANE PRODUCTS IN TRIPURA
158.	Nijoy Kumar Paul	Education	Prof. N. B. Biswas	A STUDY OF THE EFFECTS OF MANPOWER TRAINING AND JOB SATISFACTION OF THE LIBRARY PROFESSIONALS IN NORTH EAST INDIA
159.	Paulami Dasgupta	English	Dr. Dipendu Das	INTRUSION DISPOSSESSION AND DISPLACEMENT IN SELECTED PLAYS OF HAROLD PINTER
160.	Sanghamitra Jahari	History	Dr. Jangkhomang Guite	A STUDY OF THE DIMASA STATE FORMATION AND ITS CHANGING CHARACTER (13 <sup>TH</sup> -19 <sup>TH</sup> CENTURY CE)
161.	Md. Hifzur Rahman	Arabic	Dr. Mostafizur Rahman	ROLE OF NAGUIB MAHFOUZ IN THE DEVELOPMENT OF MODERN ARABIC SHORT STORY
162.	Md. Atowar Rahman	Arabic	Dr. Mostafizur Rahman	DIWAN MOVEMENT: A CRITICAL STUDY
163.	Sanjay Sen	History	Dr. Sudeshna Purkayastha	COAL MINING INDUSTRY IN ASSAM: A STUDY OF TINSUKIA DISTRICT, 1865-1940
164.	Phirmi Bodo	Sociology	Prof. Gopalji Mishra (Supervisor) Prof. V.P. Singh (Co-Supervisor)	EDUCATION, COMMUNICATION AND PATTERNS OF HEALTH CARE AMONG THE BARMANS OF BARAK VALLEY IN ASSAM
165.	Pankaj Boruah	Sociology	Prof. Gopalji Mishra (Supervisor) Prof. V.P. Singh (Co-Supervisor)	PLANNING AND IMPLEMENTATION OF NATIONAL RURAL EMPLOYMENT GUARANTEE ACT IN JORHAT DISTRICT OF ASSAM
166.	Biswajit Borah	Sociology	Prof. Gopalji Mishra (Supervisor) Prof. V.P. Singh (Co-Supervisor)	CONTINUITY AND CHANGE IN THE THENGAL KACHARI IN AN URBAN SETTING: A STUDY IN TITABAR TOWN IN JORHAT DISTRICT IN ASSAM
167.	Dinamoni Gogoi	Sociology	Prof. Gopalji Mishra (Supervisor) Prof. V.P. Singh (Co-Supervisor)	SOCIO-CULTURAL CHANGE IN THE AHOM SOCIETY: A STUDY IN MOGROI VILLAGE OF JORHAT DISTRICT IN ASSAM
168.	Banani (Saha) Das	Education	Prof. N B Biswas	ROLE OF TEACHER IN FREEDOM MOVEMENTS OF INDIA WITH SPECIAL REFERENCE TO BENGAL DURING 1857- 1947
169.	Dipanjan Chakraborty	Commerce	Dr. Ratan Barman	RURAL ENTREPRENEURSHIP DEVELOPMENT EFFORTS – A STUDY ON ENTREPRENERIAL GROWTH WITH SPECIAL REFERENCE TO SONITPUR DISTRICT OF ASSAM
170.	Antara Gayan	History	Prof. Sajal Nag (Supervisor) Dr. Suryasikha Pathak (Co-Supervisor)	MUSIC FOR MOBILIZATION: EVOLUTION AND ROLE OF "BARGEET" IN THE BHAKTI MOVEMENT OF SANKARADEVA.
171.	Manas Sinha	Bengali	Prof. Tapodhir Bhattacharjee (Supervisor) Dr. Biswatosh Chowdhury (Co-Supervisor)	IN THE CONTEXT OF IRISH NATIONALISM W.B. YEATS' POETRY AND ITS INFLUENCE UPON THE POETRY OF JIBANANANDA DAS
172.	Kh. Hemabati Singha	Manipuri	Prof. N. Sarat Chandra Singh	BOR SAHEB ONGBI SANATOMBI: LONMITLONGI MITYENGDA MANIPURI PHIKSANGI PROS OINA NEINABA.

173.	Ashish Taru Roy	Economics	Dr. Niranjan Roy	SUSTAINABLE URBAN WASTE MANAGEMENT IN SILCHAR MUNICIPAL AREA: AN APPLICATION OF NON-MARKET VALUATION METHOD.
174.	Sudip Goswami	Philosophy	Dr. Pius V Thomas (Supervisor) Dr. N.N. Chakraborty RBU, Kolkata (Co-Supervisor)	MEANING, MUSIC AND COMMUNICATION: A PHENOMENOLOGICAL ANALYSIS
175.	Sunita Sarmah	Education	Dr. Geetika Bagchi (Supervisor) Dr. R K Mujoo (Co-Supervisor)	EDUCATION AND SOCIAL MOBILITY THROUGH THREE GENERATIONS: A STUDY OF LAKHIMPUR DISTRICT, ASSAM
176.	Uttam Das	Political Science	Prof. R. R. Dhamala	LOCAL SELF GOVERNMENT AND WOMEN EMPOWERMENT: A COMPARATIVE STUDY OF WOMEN'S PARTICIPATION IN RURAL AND URBAN LOCAL BODIES IN SOUTH ASSAM
177.	Md. Rafiqul Islam	Arabic	Prof. Abdul Razak T.	INDIAN WRITINGS IN ARABIC : THE CONTRIBUTION OF SA'ID AHMAD PALANPURI
178.	Juthika Konwar	Business Administration	Dr. Arup Barman	GLOBAL COMPETENCIES IN BUSINESS MANAGEMENT CURRICULUM : AN EXPLORATORY STUDY IN INDIAN B- SCHOOLS
179.	Runa Paul	Bengali	Prof. Rama Bhattacharyya	BENG:PREMENDRA MITRER CHOTOGALPA: BISWABIKSHA O SILPARUPER DWIRALAP ENG: PREMENDRA MITRA'S SHORT STORY: DIALOGISE OF WORLD VIEW AND AESTHETIC MANIFESTATION.
180.	Suchitra Das	Economics	Prof. Niranjan Roy	IMPACT OF RURAL HEALTH CARE SERVICES ON THE WELL-BEING OF PEOPLE: A CASE STUDY OF BARAK OF VALLEY OF ASSAM
181.	Ramendra Das	Bengali	Dr. Ashok Das	BENG: SONTOSH KUMAR GHOSHER UPANYASE BYAKTI O SAMAJ ENG: INDIVIDUAL & SOCIETY IN NOVELS OF SANTOSH KUMAR GHOSH
182.	Sumsun Noor Choudhury	History	Dr. Suparna Roy	NANKAR UPRISING OF SURMA-BARAK VALLEY (1914-1964)
183.	Waikhom Pinky Devi	Linguistics	Dr. Pauthang Haokip	A DESCRIPTIVE GRAMMER OF INPUI
184.		Bengali	Prof. Rama Bhattacharyya (Supervisor) Dr. Amalendu Chakraborty (Co-Supervisor)	BENG: JHARKHANDI BANGLA BHASA O SANSKRITIR UPOR AUSTRIC BHASA O SANSKRITIR PRABHAB- EKTI BISHLESHANATMAK ADHYAYAN ENG: INFLUENCE OF AUSTRICT LANGUAGE AND CULTURE ON JHARKHANDI BENGALI LANGUAGE AND CULTURE: AN ANALYTICAL STUDY
185.	Santosh Sinha	Bengali	Dr. Biswatosh Choudhury	BENG: ASHOKBIJOY RAHAR KABITA: PREM O PROKRITIR DWIRALAP – EKTI BISHLESHANI ADHYAYAN ENG: POETRY OF ASHOKBIJOY RAHA: DIALOGUE BETWEEN LOVE AND NATURE – AN ANALYTICAL STUDY
186.	Imrul Hussain	Arabic	Prof. A.M. Bhuiya	REFLECTION OF SOCIAL REALITY IN THE NOVELS OF TAHA HUSAIN: A STUDY WITH SPECIAL REFERENCE TO "ALAYYAM & DUA AL-KARWAN"

187.	Papri Konar	Bengali	Prof. Bela Das	BENG: SIRSHENDU MUKHOPADHYAYER UPANYASE MADHYABITTA SHRENI : NARO NARI SAMPARKER NATUN ABHIMUKHA. ENG: THE MIDDLE CLASS FAMILY IN NOVEL OF SIRSHENDU MUKHOPADHYAY.
188.	Samir Debbarma	Linguistics	Dr. Kh. Dhiren Singha	THE STRUCTURE OF KOKBOROK
189.	Khaidem Dutta Singh	Linguistics	Dr. Kh. Dhiren Singha	A DESCRIPTIVE STUDY OF KHARAM: AN ENDANGERED LANGUAGE OF NORTHEASTEN INDIA
190.	Nahakpam Medhabati Devi	Manipuri	Prof. M. Rajendra Singh	MANIPURI: HAOBAM TOMBAGI DRAMA NEINABA ENG: A STUDY OF HAOBAM TOMBA'S DRAMAS
191.	Geetashree Singh	History	Dr. B. Eswara Rao (Supervisor) Prof. Sajal Nag (Co-Supervisor)	HUNTING TO CONSERVATION: A STUDY OF BRITISH POLICIES TOWARDS WILDLIFE IN ASSAM (1826-1947)
192.	Laheram Muchahary	Linguistics	Prof. Ajit Kumar Baishya	DESCRIPTIVE ANALYSIS OF TIWA
193.	R. Lalsangpuii	History	Prof. Sajal Nag	THE ROLE OF CHIEFTAINESSESS IN THE MIZO RESISTANCE MOVEMENT AGAINST THE BRITISH (1800-1900)
194.	Sampa Mandal	Bengali	Prof. Tapodhir Bhattacharjee	BENG: SATTAR PARABORTY BANGLA UPANYASE NIMNOBORGER ABASTHAN ENG: SUBALTERNS IN BENGALI NOVELS AFTER 1970S
195.	Uttam Paluya	Bengali	Prof. Priyakanta Nath	BENG: NIRBACHITO BANGLA KATHASAHITYE DESHBIBHAG, UDBASTU SAMASYA O CHHINNAMUL NARA-NARI: EKTI BISHLESHANI PATH. ENG: PARTITION IN SELECTED BENGALI FICTIONS REFUGEE PROBLEM AND ROOTLESS MASSES IN BENGALI FICTION: A ANALYTICAL STUDY.
197	Manika Das	Ecology & Env. Science	Prof. D.C. Ray	STUDIES ON THE ECOLOGY AND MANAGEMENT OF OXYA HYLA HYLA (SERVILLE) (ORTHOPTERA: ACRIDIDAE) ON RICE IN CACHAR DISTRICT OF ASSAM, NORTH-EAST INDIA.
198	Suparna Datta	Life Science & Bioinformatics	Prof. M. Dutta Choudhury (Supervisor) Dr. Shuvasish Choudhury (Co-Supervisor)	PHYTOCHEMICAL ANALYSIS AND EVALUATION OF HEPATOPROTECTIVE AND ANTIOXIDANT ACTIVITY OF INDIAN MEDICINAL PLANT <i>PAJANELIA LONGIFOLIA</i> (WILLD.) K. SCHUMAN.
199	Kshetrimayum Miranda Devi	Biotechnology	Prof. Sankar Kumar Ghosh	DNA BARCODE OF MANIPUR PONY AND ITS GENETIC DIVERSITY BASED ON MITOCHONDRIAL D-LOOP.
200	Rajib Das	Computer Science	Prof. Bipul Syam Purkayastha	MOBILE AD HOC NETWORKS: PROBLEMS AND PROSPECTS.
201	Moumita Paul	Mathematics	Prof. D Biswas (Supervisor) Dr. U.S. Chakraborty (Co-Supervisor)	THEORETICAL STUDY OF BLOOD FLOW INSIDE AN INCLINED STENOSED ARTERY WITH A VELOCITY SLIP AND ITS APPLICATIONS.
202	Mantu Das	Mathematics	Dr. Karabi Dutta Choudhury	MATHEMATICAL MODELING IN INVENTORY MANAGEMENT WITH SPECIAL REFERENCE TO DEMAND AND LOT SIZE.

203	Salam Manoranjan	Ecology & Environmental	Dr. D.C.Ray	STUDIES ON THE ECOLOGY OF SOIL MICROARTHROPODS IN TROPICAL SEMI
	Singh	Science		EVERGREEN FOREST AND GRASSLAND IN CACHAR DISTRICT, ASSAM
204	Romila Thoudam	Ecology and	Prof. Biman Kumar	ECOLOGY AND MANAGEMENT OF SOME LEAF
			Dutta	AND STEM DISEASES OF TEA (CAMELLIA
		Science		SINENSIS L (O) KUNTZE) UNDER THE AGRO- CLIMATIC CONDITIONS OF BARAK VALLEY
				(SOUTH ASSAM)
205	Thoudam Ranibala	Life Science	Prof. Devashish Kar	STUDIES ON HELMINTH PARASITES OF
				FRESHWATER FISHES OF SILURIFORMES AND PERCIFORMES OF LOKTAK LAKE, MANIPUR
206	Sudipta Das	Life Science &	Prof. M. Dutta	SOME HEPATOPROTECTIVE ETHNOMEDICINAL
	~ <b></b>	Bioinformatics	Choudhury	PLANTS OF TRIPURA STATE, INDIA AND
			(Supervisor)	BIOACTIVITY STUDY.
			Dr. S. C. Mandal	
			Jadavpur Univ. (Co-Supervisor)	
207	Nilantika Paul	Biotechnology	Dr. Mahuya Sengupta	ANTIOXIDANT AND IMMUNOMODULATORY
			(Supervisor)	EFFECTS OF LEAD ACETATE AND SODIUM
			Prof. G D Sharma	ARSENITE EXPOSURE ON MACROPHAGE
			(Co-Supervisor)	RESPONSE IN FRESHWATAR FISH CHANNA PUNCTATUS.
208	Chinmoy Choudhury	Life Science	Dr. M. Bawari	NEUROTOXICOLOGICAL STUDY OF SOME
			(Supervisor)	SELECTED PLANTS OF SOUTHERN ASSAM AND
			Prof. G D Sharma (Co-Supervisor)	ITS ASSOCIATION WITH CALCIUM CHANNEL BLOCKER.
209	Kiranbala	Ecology &	Dr. S. Gupta	ECOLOGY OF AQUATIC INSECTS IN AND
	Takhelmayum	Envioronment	(Supervisor)	AROUND KEIBUL LAMJAO NATIONAL PARK,
		al Science	Prof. Raj Muhon	Manipur, North-East India.
			Singh, Manipur	
			University. (Co-Supervisor)	
210	Shantanu Kundu	Biotechnology	Prof. S K Ghosh	MOLECULAR CHARACTERIZATION OF TURTLE
				AND TORTOISE USING SPECIES – SPECIFIC
				DNA MARKER IN EAST AND NORTH EAST
211	Tapashi Gupta	Ecology &	Dr. Mithra Dey	INDIA.  A STUDY ON THE STATUS OF FISH CULTURE IN
		Environmental		LUMDING TOWN, NAGOAN DISTRICT OF
		Science		Assam, India.
212	Swarnali Nath	Chemistry	Prof. S.B. Paul	PHYTOCHEMICAL AND BIOLOGICAL EVALUATION OF CERTAIN MEDICINAL PLANTS
	Choudhury		(Supervisor) Dr. Biplab De	OF TRIPURA STATE
			RIPSAT, Agartala	
			(Co-Supervisor)	
213	Gautam Sarkar	Life Science &		EPIDEMIOLOGICAL STUDY OF LISTERIA IN
		Bioinformatics		ANIMALS AND ENVIRONMENT.
			Dr. Ashok Kumar (Co-Supervisor)	
214	Khaidem Binky	Life Science &	Prof. Devashish Kar	STUDIES ON THE HEIMINTH FAUNA OF THE
		Bioinformatics		FRESHWATER FISHES OF KARBHALA
				WETLAND OF BARAK VALLEY REGION, ASSAM
215	Katyayani Dutta	Life Science &	Prof. M. Dutta	PHYTOCHEMICAL AND BIOLOGICAL
	Choudhury	Bioinformatics	_	SCREENING OF LASIANTHUS LUCIDUS BLUME.
			(Supervisor)	
			Prof. S.B. Paul	
	<u> </u>	1	(Co-Supervisor)	

216	Kh. Bharati Singha	Life Science &	Prof. M. Dutta	IN VITRO PROPAGATION OF SOME RARE AND
	Tim. Briarati Singha	Bioinformatics		ENDANGERED PLANTS OF BARAK VALLEY.
			(Supervisor)	
			Dr. P.B. Mazumder	
			(Co-Supervisor)	
217	Oinam Avijeet Singh	Life Science &	Prof. G.D. Sharma	DIVERSITY ANALYSIS AND PCR BASED
		Bioinformatics		MOLECULAR CHARACTERIZATION OF
			Dr. O.N. Tiwari	CAROTENOID RICH OSCILLATORIAN
			(Co-Supervisor)	CYANOBACTERIA OF NORTH EAST REGION OF
210		T 10 0 1 0	D 0.16 D	INDIA.
218	Saswati Roy	Life Science &		PHYTOCHEMICAL ANALYSIS AND
		Bioinformatics	1	BIOACTIVITY ASSAY OF SOME ETHNOMEDICINAL PLANTS.
			(Supervisor) Prof. S.B. Paul	ETHNOMEDICINAL FLANTS.
			(Co-Supervisor)	
219	Ngangom Priya Devi	Feelogy &	Dr. Aparajita De	CHARACTERIZATION OF TEA PLANTATIONS OF
217	l vgangom i riya Devi		(Supervisor)	BARAK VALLEY, ASSAM USING REMOTE
		Science	Prof. Biman Kumar	SENSING AND GIS.
		Science	Dutta (Co-Supervisor)	
220	Pinki Purkayastha	Ecology &	Dr. Susmita Gupta	ECOLOGICAL AND SOCIO-ECONOMIC STUDIES
	I mar I arna y asana	Environmental	211 Sustanta Gupta	ON CHATLA FLOODPLAIN LAKE, BARAK
		Science		VALLEY, ASSAM, NORTH EAST INDIA
221	Keithellakpam Ojit	Life Science &	Prof. G.D. Sharma	CYANOBACTERIAL DIVERSITY ANALYSIS OF
	Singh	Bioinformatics	(Supervisor)	LOKTAK LAKE, MANIPUR THROUGH
			&	APPLICATIONS OF MODERN TOOLS AND
			Dr. O. N. Tiwari	TECHNIQUES.
			(Co-Supervisor)	
222	O. Mema Devi	Computer	Dr. Shahin Ara Begum	INVESTIGATION OF FUZZY PATTERN
		Science		RECOGNITION TECHNIQUES FOR MEDICAL
222	T1	T :C- C-: 0	Duef C.D. Chemin	DIAGNOSIS.
223	Thingujam Indrama		Prof. G.D. Sharma	STUDIES OF CYANOBACTERIAL DIVERSITY OF RICE FIELD OF MANIPUR.
	Devi	Bioinformatics	& (Supervisor)	RICE FIELD OF WANT OR.
			Dr. O. N. Tiwari	
			(Co-Supervisor)	
224	Gunapati Oinam	Life Science &	Prof. G.D. Sharma	ISOLATION, IDENTIFICATION AND PCR BASED
	Sunaputi Sinam	Bioinformatics		MOLECULAR CHARACTERIZATION OF
			& Dr. O. N. Tiwari	NOSTOCALEAN CYANOBACTERIA OF NORTH
			(Co-Supervisor)	EASTERN (NE) REGION OF INDIA.
225	Gobin Paswan	Ecology &	Dr. Mithra Dey	ECOLOGY, BIOLOGY AND CAPTIVE BREEDING
			(Supervisor)	OF CERTAIN ORNAMENTAL SPECIES OF
		Science	&	GOURAMI (PISCES: BELONTIDAE) FROM
			Prof. S.P. Biswas	UPPER BRAHMAPUTRA BASIN.
			(Co-Supervisor)	
226	Nilam Basumatary	Ecology &	Dr. P. Choudhury	STATUS OF WILDLIFE IN THE INNER-LINE
			(Supervisor)	RESERVE FOREST OF CACHAR, ASSAM WITH
		Science	Prof. P. C.	SPECIAL REFERENCE TO MAMMALS.
			Bhattacharjee	
227	01 '1 N 1	F 1 0	(Co-Supervisor)	A creme that creek a second
227	Sharmila Naosekpam		Prof. Abhik Gupta	ACUTE AND CHRONIC TOXICITY OF SELECTED
		Environmental		PESTICIDES ON CHANNA PUNCTATUS BLOCH WITH SPECIAL REFERENCE TO BEHAVIORAL
		Science		CHANGES.
228	Mukul Kumar	Life Science &	Prof. M. Dutta	HERBACEOUS FLORA OF CACHAR DISTRICT
	Baruah	Bioinformatics		OF ASSAM WITH SPECIAL REFERENCE TO
				THEIR ECONOMIC USES.
	l .	1	i	1

229	Soumitra Nath	Microbiology	Dr. Indu Sharma,	ROLE OF CADMIUM AND LEAD TOLERANT
			(Supervisor)	BACTERIA IN SUSTAINABLE CULTIVATION OF
			Dr. Bibhas Deb &	RICE.
			Dr. Piyush Pandey (Co-	
			Supervisor)	
230	Leimapokpam	Biotechnology	Dr. P.B. Mazumder	Analysis of Mycobacterium
	Shivadutta Singh		(Supervisor)	TUBERCULOSIS FOR THEIR DRUG
			Prof. G. D. Sharma	SUSCEPTIBILITY AND STRAIN TYPING OF
			(Co-Supervisor)	SAMPLES FROM NORTH EAST INDIA.
231	Mahmud Hussain	Mathematics	Prof. Devajyoti Biswas	THEORETICAL STUDY OF BLOOD FLOW IN A
	Barbhuiya			TAPERED ARTERY WITH A VELOCITY SLIP.
232	Leiphrakpam	Mathematics	Prof. Devajyoti Biswas	A STUDY OF RINGS, MODULES AND
	Bimolchand Singh		(Supervisor)	DIFFERENT KINDS OF ALGEBRAS IN FUZZY
	Zimorviiumo zingii		Dr. D K Basnet	SETTINGS.
			(Co-Supervisor)	
233	Debangana	Life Science &	Prof. G.D. Sharma	DEVELOPMENT OF PROCESS TECHNOLOGY
	Choudhury	Bioinformatics		FOR PRODUCTION OF BAMBOO-SHOOT BASED
	Choudhary	2101111011111111	Dr. J.K. Sahu	NUGGETS.
			(Co-Supervisor)	
234	Rumki Nath	Life Science &		PHYTOCHEMICAL SCREENING AND
-0.	Turing Tutti	Bioinformatics		BIOACTIVITY EVALUATION OF CROTON
		Biomiomatics	(Supervisor)	CAUDATUS GEISEL (EUPHORBIACEAE)
			Prof. S B Paul &	,
			Dr. Biplab De	
			(Co-Supervisors)	
235	Maibam Rasila Devi	Life Science &		NEUROTOXICOLOGICAL EVALUATION OF
233	Iviaiballi Kasila Devi			SOME SELECTED PLANTS FROM MANIPUR,
		Bioinformatics	Prof. S. B. Paul	INDIA AND ITS ASSOCIATION WITH N-
				METHYL-D-ASPARTATE (NMDA) RECEPTOR
			(Co-Supervisor)	ANTAGONIST.
236	Susweta Das	Biotechnology	Prof. S.K. Ghosh	MOLECULAR CHARACTERIZATION OF
	Susweta Bas	Broteemiorogy	(Supervisor)	STAPHYLOCOCCUS AUREUS FROM BOVINE
			Dr. B.R. Shome	MASTITIS AND UNRAVELING MOLECULAR
			(Co-Supervisor)	EVENTS IN S. AUREUS INTRAMAMMARY
			(Co Supervisor)	INFECTION IN MICE MODEL.
237	Khomdram Bijoya	Biotechnology	Prof. S.K. Ghosh	STUDIES ON DNA BARCODING OF
	Devi			ORNAMENTAL FISHES OF MANIPUR.
238	Monika Ahanthem	Biotechnology	Prof. S.K. Ghosh	MOLECULAR CHARACTERIZATION OF
	111011111011111111111111111111111111111			ECONOMIC ANIMALS AS DNA BARCODE
				FROM SOUTHERN ASSAM.
239	Ranjana Rajkumari	Ecology &	Dr. Ajit Kr. Das	ETHNOBOTANICAL STUDY OF THE CHIRU
	Tanjuna Rujkuman		(Supervisor)	TRIBE OF MANIPUR, INDIA.
		Science	Prof. B.K.Dutta & Dr.	
			P.K. Singh (Co-	
			Supervisors)	
240	Rosalind	Ecology &	Prof. B.K. Dutta	A STUDY ON BIOCHEMICAL
∠ <del>+</del> ∪				CHARACTERIZATION AND THERAPEUTIC
	Thingbaijam		(Supervisor) &	POTENTIAL OF EURYA JAPONICA THUNB. AND
		Science	Prof. S.B.Paul (Co-	FIGUS AURICULATA LOUR.
241	Sishirendu Das	Egglesy 0-	Supervisor)	
∠ <b>41</b>	Sishirendu Das	Ecology &	Prof. D.C. Ray	SURVEY AND DOCUMENTATION OF
		Environmental		TRADITIONAL PEST MANAGEMENT PRACTICES
		Science		AND GRANARY STORAGE SYSTEMS IN THREE
				ETHNIC FARMING COMMUNITIES IN BARAK VALLEY OF ASSAM.
242	Cuchama Cinah	Life Science &	Dr A Giri	PESTICIDES AND NON TARGET ORGANISMS:
<b>44</b> 4	Sushama Singh			ECOTOXICOLOGICAL EVALUATION IN
	Yadav	Bioinformatics		TADPOLES.
			& Prof. G.D. Sharma	I ADI OLES.
			(Co-Supervisor)	

243	Laxmipriya Koijam		Prof. G.D.Sharma	BIOCHEMICAL AND MOLECULAR
		Bioinformatics	(Supervisor)	CHARACTERIZATION OF PHYCOBILIPROTEINS RICH CYANOBACTERIA OF NE REGION OF
			Dr. O.N.Tiwari	INDIA
			(Co-Supervisor)	
244	Probal Ranjan Ghosh	Biotechnology	Prof. S.K. Ghosh	MOLECULAR DIVERSITY OF INDIGENOUS
				POULTRY USING DNA BARCODING AND D-
				LOOP SEQUENCES IN THE STATE OF WEST
245	Loktongbam Sujata	Physics	Dr. B.I. Sharma	BENGAL AND ASSAM. "SYNTHESIS AND
243	Devi	lilysics	(Supervisor)	CHARACTERIZATION OF CADMIUM
	Bevi		Prof. HNK Sarma	SULPHIDE AND ZINC SULPHIDE
			(Co-Supervisor)	NANOSTRUCTURES DOPED WITH
246	3.6.1.3.6.1.1.1.1.1.	N. 1	D (D ; ', D.	MN2+"
246	Md. Mokshed Ali	Mathematics	Prof. Devajyoti Biswas	SOME MATHEMATICAL MODELS IN BLOOD FLOW WITH APPLICATIONS.
247	Reshma Khatoon	Ecology &	Dr. Ajit Kr. Das	ETHNOBOTANICAL STUDY OF THE
2-7	Resillia Kliatooli		(Supervisor)	KOM TRIBE OF MANIPUR, INDIA.
		Science	Prof. B.K.Dutta & Dr.	, , ,
			P.K. Singh	
			(Co-Supervisors)	
248	Soram Inaobi Singh	Ecology &	Prof. B.K.Dutta	POTENTIAL OF ARBUSCULAR
			(Supervisor)	MYCORRHIZAL FUNGI (AM) IN THE
		Science	Dr. D.K. Jha, Gauhati University	IMPROVEMENT OF THE PLANT HEALTH AND PRODUCTIVITY UNDER
			(Co-Supervisor)	THE AGRO-CLIMATIC/
			(Co-supervisor)	ENVIRONMENTAL CONDITIONS OF
				BARAK VALLEY, ASSAM, INDIA.
249	Sapam Mangijao	Computer	Prof. K.Hemachandran	CONTENT BASED IMAGE RETRIEVAL:
	Singh	Science	(Supervisor) Dr. B.I. Sharma	BASED ON COLOUR AND TEXTURE
			(Co-Supervisor)	
250	Golam Mohiuddin	Chemistry	Prof. N.V.S. Rao	LIQUID CRYSTALLINE
				CHARACTERISTICS AND
				THEORETICAL STUDY OF BENT-CORE
251	W 1 4 1 C 1	CI : t	D CMMC D	MOLECULES AND BIO-MATERIALS
251	Venkatesh Gude	Chemistry	Prof. N.V.S. Rao	AU, AG-NANOSTRUCTURES OF AMPHIPHILIC PORPHYRIN
				DERIVATIVES AND BENT CORE-
				LIQUID CRYSTALS: SYNTHESIS AND
				CHARACTERIZATION
252	Nazma Begum	Chemistry	Prof. N.V.S. Rao	INFLUENCE OF SUBSTITUENT AND
				LINKING MOIETIES ON PHASE STRUCTURES OF ACHIRAL HOCKEY-
				STICK MESOGENS: SYNTHESIS AND
				CHARACTERISATION
253	Somen Debnath	Chemistry	Prof. N.V.S. Rao	INFLUENCE OF SUBSTITUENT AND
				LINKING MOIETY ON CHIRALITY IN
				ACHIRAL BENT CORE MESOGENS: SYNTHESIS AND
				CHARACTERIZATION
254	Debraj Dhar	Chemistry	Prof. C.R.	NOVEL AND SIMPLER APPROACHES
	Purkayastha		Bhattacharjee	TO THE SYNTHESIS OF TRANSITION
	•			METAL OXIDE NANOMATERIALS
255	Gayatri Kalita	Chemistry	Dr. Manoj Kr. Paul	SYNTHESIS AND MESOMORPHISM OF
			(Supervisor) Prof. N.V.S. Rao	OLIGO DERIVED BENT-CORE COMPOUNDS.
			(Co-Supervisor)	COM COMPS.
	1	L	(Co buper visor)	

256	Atiqur Rahman	Chemistry	Prof. N.V.S. Rao	A STUDY OF COLUMNAR AND
250	Laskar	Chemistry	1 101. 13. V.D. IXAU	BANANA LIQUID CRYSTALLINE
	Laskai			PHASES AND NANOSEGREGATION IN
				SHAPE DEPENDENT MOLECULAR
				ASSEMBLIES
257	Ningthoujam Sanjoy	Life Science &	Dr. A.Das Talukdar	APPLICATION OF BIOINFORMATICS
	Singh	Bioinformatics	(Supervisor)	AND QUANTITATIVE METHODS IN
			Prof. M.Dutta	THE EVALUATION OF
			Choudhury &	ETHNOMEDICINAL PLANTS OF
			Dr. P. K Singh	NORTH EAST INDIA
			(Co-Supervisors)	
258	Dulen Bora	Physics,	Dr. Subrata Hazarika	SPECTROSCOPIC INVESTIGATION OF
		AUDC		MALACHITE GREEN DYE DOPED GLASSES: PROSPECT OF USE AS
				SOLID STATE DYE LASER (SSDL)
				MATERIAL.
259	Devanand Kumar	Life Science	Prof. Sanjib Kumar	STUDIES ON NITRIC OXIDE
	Devanana Kumar	Ente serence	Panda	SIGNALING IN RICE (ORYZA SATIVA
				L.) UNDER ABIOTIC STRESS
260	Khwairakpam	Ecology &	Dr. Aparajita De	MAPPING AND QUANTITATIVE
	Romesh Singh	Environmental	(Supervisor)	ASSESSMENT OF VEGETATION OF
		Science	Dr. C.S. Reddy	JIRIBAM SUB-DIVISION, IMPHAL EAST
			(NRSA.Hyd.)	DISTRICT, MANIPUR, INDIA USING
			(Co-Supervisor)	REMOTE SENSING AND GIS
261	Thounaojam	Information	Dr. Sudipta Roy,	VISUAL CRYPTOGRAPHY BASED
	Rupachandra Singh	Technology	(Supervisor) &	BLIND VIDEO WATER MARKING
			Dr. Khumanthem	SCHEME FOR COPYRIGHT PROTECTION IN DWT DOMAIN.
			Manglem Singh,	PROTECTION IN DWT DOMAIN.
			Manipur University	
262	Carrage Chalmahanta	Biotechnology	(Co-supervisor) Dr. M. Sengupta	EFFECT OF CADMIUM EXPOSURE ON
202	Sumana Chakraborty	Bioteciniology	(Supervisor)	TESTICULAR MACROPHAGES OF
			Prof. G. D. Sharma	ADULT ALBINO MICE AND ITS
			(Co-Supervisor)	RELATION TO REPRODUCTIVE
			(co supervisor)	FUNCTION
263	Maibam Haripriya	Life Science	Prof. M. Dutta	MACROPHYTES OF KEIBUL LAMJAO
	Devi		Choudhury, AUS	NATIONAL PARK, MANIPUR WITH
			(Supervisor)	SPECIAL REFERENCE TO
			Dr. P K Singh	ETHNOBOTANICAL NOTES.
251	D	T 10 G :	M.U. (Co-Supervisor)	DIAMETER CONTRACT CON
264	Rupjyoti Saikia	Life Science	Prof. M. Dutta	PHYTOCHEMICAL SCREENING OF
			Choudhury, AUS	SCOPARIA DULCIS L.
			(Supervisor)	(SCROPHULARIACEAE) AND <i>INSILICO</i> BIOACTIVITY STUDY OF ISOLATED
			Dr. Anupam Das Talukdar	COMPOUNDS
			(Co-Supervisor)	
265	Sagarika Mohanta	Life Science	Prof. G.D. Sharma	BIODIVERSITY OF ENDOPHYTIC AND
203	Sagarika ivioliania	Life Belefice	(Supervisor)	RHIZOSPHERIC NITROZEN FIXING
			Dr. Bibhas Deb	MICROORGANISMS OF CYMBOPOGON
			G.C.College, Silchar	SPECIES OF BARAK VALLEY, ASSAM
			(Co-Supervisor)	
267	Rosy Yenn	Life Science	Dr. Ajit K. Tamuli	CHARACTERIZATION AND
			(Supervisor)	EVALUTION OF HYDROCARBON
			Dr. H.P. Deka Boruah	DEGRADING BACTERIA ISOLATED
			(Co-Supervisor)	FORM CRUDE OIL CONTAMINATED
				SOIL OF DIFFERENT DRILL SITES OF
				ASSAM AND THEIR APPLICATION FOR
	1	1		BIOREMEDIATION

# **APPENDIX-B**

# **MEMBERS OF STATUTORY BODIES**

# MEMBERS OF THE COURT OF ASSAM UNIVERSITY, SILCHAR

- 1. Shri Gulzar, Chancellor, Chairman
- Prof. Somnath Dasgupta, Vice- Chancellor
   a.In Chair (in absence of chancellor)
- 3. Prof. R. Bhattacharjee, Pro-Vice Chancellor (Administration), H.Q.
- 4. Prof. Debasish Bhattacharjee, Pro-Vice Chancellor (Academic), H.Q.
- 5. Prof. Amalesh Bhowal, Pro-Vice Chancellor i/c (Diphu Campus)
- 6. Prof. Ashok K. Dutta, Member NEC, (Visitor's Nominee)
- 7. Prof. R N Mukherjee, Director, Indian Institute of Science Education and Research, Kolkata (Visitor's Nominee)
- 8. Prof. R N Sharan, Professor, Department of Biochemistry, NEHU, Shillong, (Visitor's Nominee)
- 9. Prof. H N K Sarma, Vice- Chancellor, Manipur University, Canchipur, Imphal, (Visitor's Nominee)
- 10. Prof. Bimanl K. Roy, Director, Indian Statistical Institute, Kolkata, (Visitor's Nominee).
- 11. Smt. Bijoya Chakravarty, Member of Pairlament, (Lok Sabha)
- 12. Shri Bijoy Krishna Handique, Member of Pairlament, (Lok Sabha)
- 13. Shri Umashanker Singh, Member of Pairlament, (Lok Sabha)
- 14. Shri Joseph Toppo, Member of Pairlament, (Lok Sabha)
- 15. Shrimati Naznin Faruque, Member of Pairlament, (Rajya Sabha)
- 16. De. Parimal Ch. Bhattacharjee, (Retd). Professor & Head, Dept. of Zoology, Gauhati University. (Chief Rector's Nominee)
- 17. Prof. Dilip Kumar Dey, (Retd). Professor & Principal, Govt. T.T. College, Silchar. (Chief Rector's Nominee)
- 18. Shri Rupam Goswami, Chairman, Assam Chamber f Commerce, Guwahati, (Visitor's Nominee)
- Shri Chandan Bora, Chairman, Assam Branch India Tea Association, Guwahati (Visitor's Nominee)
- Shri Rajib Barooah, Chairman, Assam Tea Planters Association (ATPA), Jorhar (Visitor's Nominee)

- 21. Shri Bhima Nanda Tanti, MLA, Acting President, Assam Chah Mazdoor Sangha, Dibrugarh (Visitor's Nominee)
- 22. Shri Amit Kumar Bhuyan, (Visitor's Nominee)
- 23. Shri Mustafa Jamal Quadir, Advocate, Guwahati High Court, Guwahati (Visitor's Nominee)
- 24. Shri R. S. Joshi, Chairman, Federation of Industry & Commerce of North Eastern Region, Guwahati (Visitor's Nominee)
- 25. Prof. Dhurbajyoti Bora, Director, Jorhat Medical College, Jorhat (Visitor's Nominee)
- 26. Shri Jatin Bora, Actor and Director, Assamese Film, Guwahati (Visitor's Nominee)
- 27. Maj Gen (Dr) S.C. Jain (Rtd.), Director, Army Institute of Management, Kolkata (**Visitor's** Nominee)
- 28. Prof. N. V. Deshpande, Director, National Institute of Technology, Silchar (Visitor's Nominee)
- 29. Dr. A. G. Ahangar, Director, North Eastern Indira Gandhi Regional Institute of Health & Medical Sciences, Shillong (Visitor's Nominee)
- 30. Prof. Rita Chowdhury, Sahitya Akademi Award & Asso. Prof., Cotton College, Guwahati (Visitor's Nominee)
- 31. Dr. Atindra Kumar Adhikari, Principal, Assam Medical College, Dibrugarh (Visitor's Nominee)
- 32. Dr. Nripendra Chandra Malakar, Principal, Gurucharan College, Silcahr (Visitor's Nominee)
- 33. Director, Highere Education, Govt. of Assam
- 34. Dr. Subhabrata Dutta, D.S.W. & HOD, Social Work
- 35. Dr. Arun Kumar Sharma, Liberian
- 36. Dr. P. B. Mazumder Proctor & HOD, Biotechnology
- 37. CMA (Dr.) B. B. Mishra, Finance Officer
- 38. Dr. P. Debnath, Controller of Examinations
- 39. Dr. Bibhas Dev, Director, College Development Council
- 40. Prof. B, Mate, Dean of Creative Arts & Communication Studies
- 41. Prof. Gopalji Mishra, Professor, Dept. of Social Work
- 42. Prof. A. M. Bhuiya, Professor, Dept. of Arabic
- 43. Prof. Abhik Gupta, Dean, School of Environmental Studies
- 44. Prof. A. Mazumder, Dean, School of Management Studies
- 45. Prof. D. K. Pandiya, Professor, Dept. of Commerce
- 46. Prof. Abdul Rasak T., Head, Dept. of Arabic
- 47. Prof. K. Hemachandran, Dean i/c, School of Technology

# ASSAM UNIVERSITY SLOHAR | 358

- 48. Prof. N. B. Dey, Dean, School of Economic & Commerce
- 49. Prof. N. Sarat Ch. Singha, Head, Dept. of Manipuri
- 50. Prof. G. P. Pandey, Head, Dept. of Mass Communication
- 51. Prof. R. R. Dhamala, Dean, School of Social Science & Head, Dept. of Political Science
- 52. Prof. Rama Bhattacharyya, Dean of Indian Language & Cultural Studies
- 53. Prof. Sajal Nag, Professor, Dept. of History
- 54. Prof. Swapna Devi, Professor, Dept. of Sanskrit
- 55. Prof. W. Raghumoni Singha, Professor, Dept. of Manipuri
- 56. Prof. N. B. Biswas, Dean, School of Education
- 57. Prof. N. N. Pandey, Head, Dept. of Education
- 58. Prof. Asoke Kr. Sen, Professor, Dept. of Physics & Director, IQAC
- 59. Prof. Alok Sen, Professor, Dept of Economic
- 60. Prof. Devashish Kar, Dean, School of Life Science
- 61. Prof. M. Dutta Choudhury, Professor, Dept. of Life Science
- 62. Prof. Ashesh Kr. Das, Professor, Dept. of Ecology & Env. Science
- 63. Prof. A. K. Baishya, Head, Dept. of Linguistics
- 64. Prof. Dipankar Purkayastha, Dean of English & Foreign Languages Studies
- 65. Prof. G. Ram, Head, Dept. of Sociology
- 66. Prof. S. K. Ghosh, Professor, Dept. of Biotechnology
- 67. Prof. Alok Tripathi, Professor, Dept. of History
- 68. Prof. Bijaya Kumar Behera, Professer, Dept. of Sociology
- 69. Prof. Nagendra Pandey, Dean, School of Earth Science
- 70. Prof. Sanjib Das, Dean, School of Medical & Paramedical Science
- 71. Prof. Sumanash Dutta, Dean i/c, School of Library Sciences
- 72. Prof. Bela Das, Head, Dept. of Bengali
- 73. Prof. Snigdha Das Roy, Head, Dept of Sanskrit
- 74. Prof. Sarbani Giri, Head, Dept. of Life Science
- 75. Prof. A. L. Ghosh, Head, Dept. of Business Administration
- 76. Prof. C. R. Bhattacharjee, Head, Dept. of Chemistry
- 77. Prof. B. S. Purkayastha, Dean, School of Physical Sciences
- 78. Prof. S. P. Singh Chauhan, Head, Dept. of Hindi
- 79. Prof. Rosaline Jamir, Professor, Dept. of English
- 80. Prof. Dulal Ch. Roy, Professor, Dept. of Ecology & Env. Science
- 81. Prof. Jayashree Raut, Head, Dept. of Ecology & Env. Science

- 82. Prof. A. Nataraju, Dean of Philosophy & Head, Dept. of Philosophy
- 83. Prof. Subhash Ch. Singh, Dean, School of Legal Studies
- 84. Prof. Sanjib Kr. Panda, Professor, Dept. of Life Science
- 85. Prof. M. A. Ansari, Head, Dept. of Economics
- 86. Prof. B. Ruma Sharma, Professor, Dept. of Visual Arts
- 87. Prof. H. Nani Kr. Singha, Professor, Dept. of Manipuri
- 88. Prof. M. Rajendra Singha, Professor, Dept. of Manipuri
- 89. Prof. Ashfaq Ahmed, Professor, Dept. of Arabic
- 90. Prof. P. Chattopadhay, Head, Dept. of Political Science (Diphu Campus)
- 91. Prof. Sivashish Biswas, Dept. of English (Diphu Campus)
- 92. Prof. Ranjit Singha, Head, Dept. of Physics (Diphu campus)
- 93. Dr. Projit Kumar Palit, Head, Dept of History
- 94. Mr. Nirmal Kanti Roy, Head, Dept. of Visual Arts
- 95. Dr. Prashanna Kr. G. V., Head, Dept. of Agricultural Engineering
- 96. Dr. Indra Nil Sanyal, Head, Dept. of French
- 97. Dr. Monaj Kr. Sinha, Head, Dept. of Library & Information Science
- 98. Dr. Indu Sharma, Head i/c, Dept. of Microbiology
- 99. Dr. Supratim Ray, Head, Dept. of Pharmaceutical Science
- 100. Mr. Debaprasad Das, Head, Dept. of Electronic & Telecommunication
- 101. Dr. Madhumita Dhar Sarkar, Head, Dept. of Law
- 102. Dr. Sudipta Roy, Head, Dept. of Information Technology
- 103. Dr. P. J. Goswami, Head, Dept. of Commerce
- 104. Dr. Atri Deshamukhya, Head, Dept. of Physics
- 105. Dr. M. Faruque Hussain, Head, Dept. of Earth Science
- 106. Dr. Kusumbar Baruah, Head, Dept. of Assamese (Diphu Campus)
- 107. Dr. Paul B. Chonzik, Head, Dept of History (Diphu Campus)
- 108. Dr. Ratan Barman, Head, Dept of Commerce (Diphu Campus)
- 109. Dr. Bishnu Charan Dash, Head, Dept. of English (Diphu Campus)
- 110. Dr. Narendra Singh, Head, Dept. Anthropology (Diphu Campus)
- 111. Dr. Ajit Tamuli, Head, Dept. of Life Science (Diphu Campus)
- 112. Head, Dept. of Hindi (Diphu Campus)
- 113. Head, Dept. of Geography (Diphu Campus)
- 114. Dr. Nirmali Barman, Senior Associate Professor
- 115. Dr. Nirakar Mallik, Senior Associate Professor

# ASSAM UNIVERSITY SLOHAR | 360

- 116. Dr. Suparna Roy, Senior Assistant Professor
- 117. Dr. Sushmita Gupta, Senior Assistant Professor
- 118. Principal, Ramkrishna Nagar College, R.K. Nagar, Karimganj
- 119. Principal, Janata College, Kabuganj, Cachar
- 120. Principal, S. K. Roy College, Katlichera, Hailakandi
- 121. Principal, Nilambazar College, Nilambazar, Karimganj
- 122. Principal, Jagannath Singh College, Udharband, Cachar
- 123. Principal, Hailakandi Women's College, Hailakandi
- 124. Principal, Maibang Degree College, Maibang, Dima Hasao
- 125. Principal, Eastern Karbi Anglong College, Saheriajan, Karbi Anglong
- 126. Principal, Kapili College, Kheroni, Karbi Anglong
- 127. Principal, Rukasen College, Bakalia, Karbi Anglong
- 128. Principal, Silchar Medical College, Silchar
- 129. Principal, Vivekananda College of Education, Karimganj
- 130. Principal, Diphu Law College, Diphu, Karbi Anglong
- 131. Principal, Diphu Govt. College, Diphu
- 132. Principal, Teacher Training College, Silchar
- 133. Dr. Ashesh Bhattacharjee, G. C. College, Silchar
- 134. Dr. Prabhath Kr. Sinha, Radha Madhab College, Silchar
- 135. Dr. Bijan Deb, Karimganj College, Karimganj
- 136. Mr. Sajalendu Das Laskar, Cachar College, Silchar
- 137. Dr. Arun Kr. Sen, N. C. College, Badarpur, Karimganj
- 138. Smt. Chandrani Bhattacharjee, S. S. College, Hailakandi
- 139. Mr. S. Choudhury, Haflong Govt. College, Haflong
- 140. Mr. Sekhar Chakraborty, Haflong Govt. College, Haflong
- 141. Mr. Arup Kr. Deka, Maibang Degree College, Maibang
- 142. Mr. G. Patowari, Diphu Govt. College, Diphu, Karbi Anglong
- 143. Mr. Deepak Deb, A. K. Chandra Law College, Silchar
- 144. Smt. Indrani Bhattacharjee, Silchar College of Education, Silchar
- 145. Shri Debasish Chakraborty, Deputy Registrar, AUS
- 146. Smt. Bhairabi Choudhury, Section Officer, AUS
- 147. Dr. Samira Behera Dept. of Mathematics, Special Invitee
- 148. Prof. Niranjan Roy, Registrar i/c, Member–Convenor

# MEMBERS OF THE EXECUTIVE

# COUNCIL OF ASSAM UNIVERSITY, SILCHAR

- 1. Prof. Somnath Dasgupta, Vice-Chancellor, Chairman
- 2. Prof. R. Bhattacharjee, Pro- Vice Chancellor (Administration)
- 3. Prof. D. Bhattacharjee, Pro- Vice Chancellor (Academic)
- 4. Prof. Amalesh Bhowal, Pro- Vice Chancellor i/c. (Diphu Campus)
- 5. Prof. Ashok K. Dutta, Member, NEC, (Visitor's Nominee)
- Prof. R. N. Mukherjee, Director, (Visitor's Nominee)
   Indian Institute of Science Education and Research, Kolkata
- 7. Prof. R. N. Sharma, Professor, ((Visitor's Nominee)

  Department of Biochemistry, NEHU, Shillong
- 8. Prof. H N K Sarma, Vice Chancellor, (Visitor's Nominee)

  Manipur University, Canchipur, Imphal
- Prof. Bimal K. Roy, Director, (Visitor's Nominee)
   Indian Statistical Institute, Kolkata
- 10. Prof R. R. Dhamala, Dean, School of Social Sciences
- 11. Prof. N. B. Biswas, Dean, School of Education
- 12. Prof. Devashish Kar, Dean, School of Life Science
- 13. Prof. Abhik Gupta, Dean of Environmental Studies
- 14. Prof. D. K. Pandiya, Professor, Dept. of Commerce
- 15. Dr. Nirmali Barman, Associate Professor, Dept. of Philosophy
- 16. Principal, Teacher's Training College, Silchar
- 17. Principal, Janata College, Kabuganj
- 18. Principal, Diphu Govt. College, Diphu
- 19. Director, Higher Education, Govt. of Assam
- 20. CMA (Dr.) B. B. Mishra, Finance Officer (Permanent Invitee)
- 21. Dr. Samira Behera, Dept. of Mathematics (Spl. Invitee)
- 22. Prof. Niranjan Roy, Registrar i/c, Ex-officio Secretary

# ASSAM UNIVERSITY SILCHAR | 362

### MEMBERS OF THE ACADEMIC

# COUNCIL OF ASSAM UNIVERSITY, SILCHAR

- 1. Prof. Somnath Dasgupta, Vice- Chancellor, Chairman
- 2. Prof. Probal Dasgupta, (Visitor's Nominee)
  - Head, Linguistics Research Unit, ISI, Kolkata
- 3. Prof. karabi Deka Hazarika, (Visitor's Nominee)
  - Professor of Assamese, Dibrugarh University, Dibrugarh
- 4. Prof. Biswajit Chatterjee, (Visitor's Nominee)
  - Dept. of Economics, Jadhavpur University, Kolkata
- 5. Prof. Arun Chattopadhyay, (Visitor's Nominee)
  - Dept. of Chemistry, IIT, Guwahati
- 6. Prof. D. Bhattacharjee, Pro- Vice Chancellor (Academic), H.Q.
- 7. Prof. D. K. Pandiya, Pro- Vice Chancellor (Diphu Campus)
- 8. Prof. Bhuleshwar Mate, Dean of Creative & Communication Studies
- 9. Prof. G. Mishra, Dept. of Social Work
- 10. Prof. A. M. Bhuiya, Dept. of Arabic
- 11. Prof. Abhik Gupta, Dean of Environmental Science
- 12. Prof. A. Mazumder, Dean, School of Management
- 13. Prof. Dipankar Purkayastha, Dean of English & Foreign Languages Studies & Head, Dept. of English
- 14. Prof. G. P. Pandey, Head, Dept. of Mass Communication
- 15. Prof. K. Hemachandran, Dean i/c, School of Technology
- 16. Prof. N. B. Dey, Dean, School of Economics & Commerce
- 17. Prof. N. Sarat Ch. Singha, Head, Dept. of Manipuri
- 18. Prof. R. R. Dhamala, Dean, School of Social Sciences & Head, Dept. of Political Science
- 19. Prof. Rama Bhattacharyya, Dean, School of Indian Language and Cultural Studies
- 20. Prof. Sajal Nag, Dept. of History
- 21. Prof. Swapna Devi, Dept. Sanskrit
- 22. Prof. W. Raghumoni Singh, Dept. of Manipuri
- 23. Prof. N. B. Biswas, Dean, School of Education
- 24. Prof. N. N. Pandey, Head, Dept. of Education, AUS

- 25. Prof. Asoke. K. Sen, Dept. of Physics
- 26. Prof. Devasish Kar, Dean, School of Life Sciences
- 27. Prof. A. K. Das, Dept. Ecology & Environmental Science
- 28. Prof. B. S. Purkayastha, Dean of Physical Sciences
- 29. Prof. G. Ram, Head, Dept. of Sociology
- 30. Prof. S. K. Ghosh, Dept. of Biotechnology
- 31. Prof. Alok Tripathi, Dept. of History
- 32. Prof. Bijaya Kumar Behera, Dept of Sociology
- 33. Prof. A. K. Baishya, Head, Dept. of Linguistics
- 34. Prof. Nagendra Pandey, Dean of Earth Science
- 35. Prof. Sanjib Das, Dean of Medical & Paramedical Sciences
- 36. Prof. Sumanash Dutta, Dean i/c. of Library Sciences
- 37. Prof. Bela Das, Head, Dept. of Bengali
- 38. Prof. Snigdha Das Roy, Head, Dept. of Sanskrit
- 39. Prof. M. Dutta Choudhury, Dept. of Life Science
- 40. Prof. Sarbani Giri, Head, Dept. of Life Science
- 41. Prof. A. L. Ghosh, Head, Dept. of Business Administration
- 42. Prof. C. R. Bhattacharjee, Head, Dept of Chemistry
- 43. Prof. M. A. Ansari, Head, Dept. of Economics
- 44. Prof. Rosaline Jamir, Dept. of English
- 45. Prof. Jayashree Rout. Head, Dept. of Ecology & Env. Science
- 46. Prof. Dulal Ch. Roy, Dept. of Ecology & Env. Science
- 47. Prof. S. P. Singh Chauhan, Head, Dept. of Hindi
- 48. Prof. Alok Sen, Dept. of Economics
- 49. Prof. Subhash Ch. Singh, Dean of Legal Studies
- 50. Prof. A. Nataraju, Dean & HOD of Philosophy
- 51. Prof. Abdul Razak T., Head, Dept. of Arabic
- 52. Prof. Sanjib Kumar Panda, Dept. of Life Science
- 53. Prof. Suresh Chandra, Dept. of Hindi
- 54. Prof. B. Ruma Sharma, Dept. of Visual Arts
- 55. Prof. H. Nani Kumar Singha, Dept. of Manipuri
- 56. Prof. M. Rajendra Singha, Dept. of Manipuri

- 57. Prof. Dipendu Das, Dept. of English
- 58. Prof. Projit Kumar Palit, Head, Dept. of History
- 59. Prof. Subhabrata Dutta, Head, Dept. of Social Work
- 60. Prof. Sudipta Roy, Head, Dept. of Information Technology
- 61. Prof. Nirmali Barman, Dept. of Philosophy
- 62. Prof. Debaprasad Das, Head, Dept. of Elect. & Telecom.
- 63. Dr. Prashanna Kr. G. V., Head, Dept. of Agricultural Engineering
- 64. Prof. Dibyojyoti Bhattacharjee, Head, Dept. of Statistics
- 65. Prof. Piyush Pandey, Dept. of Microbiology
- 66. Prof. Joyati Bhattacharjee, Dept. of Political Science
- 67. Prof. Supriyo Chakraborty, Dept. of Biotechnology
- 68. Prof. Geetika Bagchi, Dept. of Education
- 69. Prof. Bhagirathi Biswas, Dept. of Sanskrit
- 70. Prof. Krishna Mohan Jha, Dept. of Sanskrit
- 71. Prof. Priya Kanta Nath, Dept. of Bengali
- 72. Prof. Ashfaq Ahmed, Dept. of Arabic
- 73. Prof. Amalesh Bhowal. HOD, Commerce, AUDC
- 74. Prof. P. Chattopadhay, HOD, Political Science (Diphu Campus)
- 75. Prof. Sivasish Biswas, Dept. of English (Diphu Campus)
- 76. Prof. Ranjit Singha, HOD, Physics (Diphu Campus)
- 77. Dr. Indranil Sanyal, Head, Dept. of French
- 78. Dr. Manoj Kr. Sinha, Head, Dept. of Library & Information Science
- 79. Dr. Indu Sharma, Head i/c, Dept. of Microbiology
- 80. Dr. P. B. Mazumder, Head, Dept. of Biotechnology
- 81. Dr. Madhumita Dhar Sarkar, Head, Dept. of Law
- 82. Dr. P. J. Goswami, Head, Dept. of Commerce
- 83. Mr. Nirmal Kanti Roy, Head, Dept. of Visual Arts
- 84. Dr. Atri Deahamukhya, Head, Dept. of Physics
- 85. De. Supratim Roy, Head, Dept. of Pharmaceutical Science
- 86. Dr. M. Faruque Hussain, Head, Dept. of Earth Science
- 87. Dr. Suman Gun, Head, Dept. of Indian Comparative Literature
- 88. Dr. Kusumbar Baruah, Head, Dept. of Assamese (Diphu Campus)

- 89. Dr. Paul B. Chonzik, Head, Dept. of History (Diphu Campus)
- 90. Dr. Bishnu Charan Dash, Head, Dept. of English (Diphu Campus)
- 91. Dr. Kh. Narendra Singh, HOD, Anthropology (Diphu Campus)
- 92. Dr. Ajit K. Tamuli, HOD, Life Science (Diphu Campus)
- 93. Ajay Prasad Verma, HOD, Hindi (Diphu Campus)
- 94. Mr. Atur Kiri Ingti, HOD, Geography (Diphu Campus)
- 95. Dr.Suparna Roy, Senior most Assistant Professor
- 96. Mr. P. Kanaka Rao, Senior most Assistant Professor
- 97. Principal, N. C. College, Badarpur
- 98. Principal, Radhamadhab College, Silchar
- 99. Principal, Diphu Govt. College, Diphu
- 100. Principal, Diphu Law College, Diphu
- 101. Principal, T. T. College, Silchar
- 102. Dr. Shanjendu Nath, R. S. Girls' College
- 103. Mr. Manojit Purkayastha, R. K. Nagar College
- 104. Dr. Jashobanta Roy, Radhamadhab College, Silchar
- 105. Md, Kabir Hussain, Cahar College, Silchar
- 106. Dr. Sankar Neogi, Haflong Govt. College, Haflong
- 107. Mr. Nobin Terang, Diphu Govt. College, Diphu
- 108. Mr. Ashim Kr. Purkayastha, T. T. College, Silchar
- 109. Dr. Arun Kr. Sharma, Librarian, A.U.S.
- 110. Shri Jayanta Bhattacharjee, COE i/c, Spl. Invitee
- 111. Dr. Bibhas Dev, CDC, Spl. Invitee
- 112. Dr. Dipankar Kar, HOD, English, Spl. InviteeG. C. College, Silchar
- 113. Mr. Sabir Ahmed Choudhury, Spl. InviteeHOD, English, MCD College, Sonai
- 114. Dr. Fazlur Rahman Laskar, Spl. InviteeN. C. College, Badarpur
- 115. Dr. D. Singha, Spl. InviteeLala Rural College, Lala
- 116. Dr. Samir Behera, Dept. of Mathematics, Spl. Invitee

# ASSAM UNIVERSITY SILCHAR | 366

- 117. Mr. Chandan Paul Choudhury, Spl. Invitee
  - G. C. College, Silchar
- 118. Mr. Sudharshan Gupta, Spl. Invitee
  - Radhamadhab College, Silchar
- 119. Mr. Anup Dey, Spl. Invitee
  - Karimganj College, Karimganj
- 120. Dr. Monidhan Singh, Spl. Invitee
  - S. S. College, Hailakandi
- 121. Prof. Niranjan Roy, Registrar i/c, Ex-officio Secretary

# PLANNING BOARD, ASSAM UNIVERSITY, SILCHAR

- 1. Prof. Somnath Dasgupta, Vice-Chancellor, Chairman
- 2. Prof. Ramendu Bhattacharjee, Pro- Vice Chancellor (Administration)
- 3. Prof. Debasish Bhattacharjee, Pro- Vice Chancellor (Academic)
- 4. Prof. Amalesh Bhawal, Pro- Vice Chancellor i/c. (Diphu Campus)
- 5. Prof. Rama Bhattacharyya, Dean, School of Languages & Cultural Studies
- 6. Prof. Abhik Gupta, Dean, School of Environmental Sciences
- 7. Prof. R. R. Dhamala, Dean, School of Social Sciences
- 8. Prof. A. Mazumder, Dean, School of Management Studies
- 9. Prof. K. Hemachandern, Dean i/c., School of Technology
- 10. Prof. Bhuleshwar Mate, Dean, School of Creative Arts & Communication Studies
- 11. Prof. Dipankar Purkayastha, Dean, School of English & Foreign Languages
- 12. Prof. N. B. Dey, Dean, School of Economic & Commerce
- 13. Prof. N. B. Biswas, Dena, School of Education
- 14. Prof. Sanjib Das, Dean, School of Medical & Paramedical Sciences
- 15. Prof. Nagendra Pandry, Dean, School of Earth Sciences
- 16. Prof. Sumanash Dutta, Dean i/c., School of Library Sciences
- 17. Prof. A. Nataraju, Dean, School of Philosophy
- 18. Prof. Subhash Ch. Singh, Dean, School of Legal Studies
- 19. Prof. Debasish Kar, Dean, School of Life Sciences
- 20. Prof. B. S. Purkayastha, Dean of Physical Sciences
- 21. Principal, Cachar College, Silchar
- 22. Principal, S. S. College, Hailakandi
- 23. Principal, R. S. Girl's College, Karimganj
- 24. Principal, Women's College, Silchar
- 25. Principal, Haflong Govt. College, Haflong
- 26. Principal, Diphu Govt. College, Diphu
- 27. CMA (Dr.) B. B. Mishra, Finance Officer, i/c. (Permanent Invitee)
- 28. Prof. A. K. Sen, Director, IQAC (Special Invitee)
- 29. Dr. Samira Behera, Dept. of Mathematics, Special Invite
- 30. Dr. R. P. Biswas, Director, Distance Education, Special Invitee
- 31. Prof. Niranjan Roy, Registrar, i/c, Secretary cum Convener



ANNUAL REPORT 2014-15

PUBLISHED BY INTERNAL QUALITY ASSURANCE CELL, ASSAM UNIVERSITY, SILCHAR