66th ANNUAL REPORT 2013-14

PART - I

(General Report, Report from the Academic Deptts, Institutes, Office & Branches)

as required under Sec. 30 of the GAUHATI UNIVERSITY ACT, 19 as amended up to date



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GAUHATI UNIVERSITY

Gopinath Bardoloi Nagar GUWAHATI - 781 014 Assam

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66TH ANNUAL REPORT 2013-14

PART-I

(General Report, Report from the Academic Deptts, Institutes,
Offices & Branches)



AS AMMENDED UPTO DATE

GAUHATI UNIVERSITY
GOPINATH BARDOLOI NAGAR
GUWAHATI-781014
(ASSAM)



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GAUHATI UNIVERSITY GOPINATH BARDOLOI NAGAR **GUWAHATI-781014**

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GAUHATI UNIVERSITY ANNUAL REPORT FOR THE YEAR 2013-14

FOREWORD

Established just after India's independence, Gauhati University has carved a niche for itself through its tremendous contribution towards building up a foundation for higher education in the north-east India. It began its journey with only 17 pre-existing colleges which shifted affiliation from Calcutta University to the new University. Over the years the university has evolved into a premier institution in the region occupying an coveted position as the most sought after destination of learning in the north east.

The University has nine faculties which include the faculty of Arts, Science, Commerce, Law, Medicine, Engineering, Technology, Management and Fine Arts. Its forty nine post Graduate departments offer Under-graduate and Post-graduate programmes along with certificate and diploma in selected disciplines. Extensive research in various fields is actively pursued in the university and a number of Ph.D. degree are awarded every year.

The extent and diversity of the programmes of the University is seen in its constituent University Law College, in the Institute of Distance and Open Learning, the Gauhati University Institute of Science and Technology, the Gauhati University Institute of North-East India Studies (GUINEIS), the Academic Staff College and the Pre-Examination Training Centre (PETC). The Central Library of the University named after the iconic Vice-Chancellor Krishna Kanta Handiqui, has a huge number of collections of books, journals and other reference documents.

This 66 year old University being an affiliating University endeavors to fulfill its commitment to its affiliated colleges through the College Development Council, which looks after the development of these colleges.

The University being a State University gets annual financial grants from the Govt. of Assam in the form of Grant-in-aid and development grants from the University Grants Commission. Besides the above, a number of organizations like CSIR, DST, NEC, ICAR, ICHR and similar other funding agencies sponsor various research projects. In recognition of the excellence attained in academics and research, the UGC have granted financial assistance under Special Assistance Programme (SAP) to various departments of the University.

The University recognizes the critical role played by its employees. Accordingly their interest has been protected with the adoption of the Revised Pay structure of UGC for the teachers and officers of the university as per approval of the State Govt. and the Revised Pay Structure of the Common Pay Committee, 2010 for the other employees who are not covered under UGC scale of pay as per approval of the State Govt.

The University with the vast numbers of academic programmes is obliged to conduct about 400 examinations. As part of the modernization effort, the Semester System has been introduced in the UG level also.

The University in obeisance to the iconic Dr. Bhupen Hazarika has earmarked a plot of land for his Samadhi which it plans to develop with financial assistance of the State Govt.

The University was accredited with 4 stars in 2001 by NAAC. Subsequently it was re-accredited in 2010 with a grade point of 2.91 on the 3.00 scale. As per guideline of the NAAC, the university has already set up an "Internal Quality Assurance Cell" to prepare for self appraisal and also to guide the affiliated colleges in their own preparations.

The University has responded to the call for industry-university interface by signing a number of Memorandum of Understanding/Agreements on academic matters with organizations like NRL, BBCI, NIAM, DBT, NTPC etc.

The conscious and concerted efforts by the university to upgrade, develop and innovate had been recognized by the Socrates Committee of the Europe Business Assembly's (EBA) Oxford Summit of Leaders 'Science and Education' where Gauhati University was nominated as the prestigious category of Best Regional University for its successful efforts in professional, scientific and educational fields and also for the high standards of its alumni together with its stainless reputation, dynamic growth and sustainable scientific achievements. Besides, Gauhati University was placed among the top five growing Universities in the May 28th issue of India Today on 2012. The university was also ranked 24th among the top 50 Universities & 3rd among to 5 Eastern Universities in the India Today-Nielsen Survey, 2012.

The dynamism and the initiative exhibited by the university is evident in the new programmes initiated in the period which includes M.Sc. in Animal Ecology & Wild Life Biology, M.Sc. in Microelectronics & Advanced Communication, Course on Introduction of Geoinformatics, Certificate Course in Banking and Four Year BS Course in Medial Biotechnology.

Efforts by the university to integrate with the global community was evident in the academic MoUs signed with the University of NIMS, New Delhi, University of Tampere, University of South Africa (UNISA), Central Electronics Engineering Research Institute (CEERI), and University of South Africa (UNISA).

This Annual Report has been prepared with utmost care to accurately present the information on various academic and administrative activities pursued by the university. It is thus befitting that a note of appreciation is placed in favour of the Hon'ble Vice-Chancellor, all Heads of Department of the University, Principals of the affiliated colleges, the University officers and employees for their kind co-operation.

The University recognizes the critical role played by its employees.

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to conduct about 400 examinations. As part of the modernization effect; the

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CONTENTS

EXECUTIVE SUMMARY	i-ii
CHAPTER-A	
REPORT FROM THE GENERAL ADMINISTRATION OF THE UNIVERSITY	1-10

CHAPTER-B

UNIVERSITY TEACHING DEPARTMENTS

Sl.No.	DEPARTMENTS	PAGE	
18-9	LINE OF A DATA PARA SOCIAL SOCIAL SECTION OF	FROM	TO
1	ARABIC	B-1	B-2
2	ASSAMESE	B-3	B-10
3	BENGALI	B-11	B-13
4	BODO	B-14	B-15
5	DISABILITIES STUDIES	B-16	B-17
6	ECONOMICS	B-17	B-21
7	EDUCATION	B-22	B-27
8	ENGLISH LANGUAGE TEACHING	B-28	B-32
9	ENGLISH	B-33	B-38
10	FOREIGN LANGUAGES	B-39	
11	HINDI	B-40	B-41
12	HISTORY	B-42	B-49
13	LIBRARY AND INFORMATION SCIENCE	B-49	B-52
14	MODERN INDIAN LANGUAGES	B-53	B-56
15	POLITICAL SCIENCE	B-57	B-66
16	PSYCHOLOGY	B-67	B-70
17	SANSKRIT	B-71	B-75
18	ANTHROPOLOGY	B-76	B-79
19	BOTANY	B-80	B-86
20	CHEMISTRY	B-86	B-90
21	ENVIRONMENTAL SCIENCE	B-91	B-93
22	GEOGRAPHY	B-93	B-99
23	GEOLOGICAL SCIENCES	B-100	B-103
24	MATHEMATICS	B-104	B-111
25	PHYSICS	B-112	B-117
26	STATISTICS	B-118	B-121
27	BIOENGINEERING & TECHNOLOGY	B-122	B-124
28	BIOTECHNOLOGY	B-125	B-129
29	CHEMICAL SCIENCE	B-130	B-133
30	COMPUTER SCIENCE	B-134	B-138
31	ELECTRONICS AND COMMUNICATION ENGINEERING	B-138	B-144
32	ELECTRONICS & COMMUNICATION TECHNOLOGY	B-145	B-153
33	INSTRUMENTATION & USIC	B-152	B-156
34	INFORMATION TECHNOLOGY	B-157	B-159
35	MATHEMATICAL SCIENCE	B-160	B-161
36	BIOENGINEERING	B-162	B-165
37	WOMEN'S STUDIES	B-166	B-169
38	COMMERCE	B-170	B-173
39	BUSINESS ADMINISTRATION	B-174	B-177
40	LINGUISTICS	B-178	B-180

CHAPTER-C

SI No. BRANCH/OFFICE		PAGE	
Sl.No.	BRANCH/OFFICE	FROM	TO
	DESCRIPTION OF THE PROPERTY OF	CI-1	C-12
1	STATISTICAL AND INFORMATION UNIT	C-12	
2	POPULATION RESEARCH CENTRE	C-13	
3	PRE-EXAMINATION TRAINING CENTRE	C-14	THE STATE OF
4	G.U. MODEL SCHOOL(ENG. SECTION)		C-16
5	G.U. MODEL H.E. SCHOOL	C-15	C-19
6	K.K. HANDIOUI LIBRARY	C-16	
7	INSTITUTE OF DISTANCE AND OPEN LEARNING	C-19	C-24
8	INSTITUTE OF NORTH EAST INDIA STUDIES	C-24	C-25
	G.U. HOSPITAL	C-25	
9	DIRECTOR OF STUDETNS WELFARE	C-25	C-26
10		C-27	C-48
11	ACADEMIC SECTION	C-49	C-50
12	SECRETARY UNIVERSITY CLASSES	C-50	C-51
13	ESTABLISHMENT BRANCH	C-52	C-53
14	WORKS DEPTT.		Q-00
15	G.U. PRESS	C-54	

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EXECUTIVE SUMMARY GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

This Annual Report is a presentation of the activities of the University for the period April, 2013 to March, 2014. The following are the highlights of the Report: Department of Massagneering DST spinnered prejects by Dr

Academic Contribution By Faculty Members

- A total of 497 papers were published in recognized academic journals.
- A total of 73 books were published by faculty members of the university.
- A total of 99 research projects were under progress in the period.
- Thirty eight faculty members went abroad for academic purpose.

Honours/Awards/Fellowship earned by the Faculty members :

- Prof. Dibakar Chandra Deka awarded D.Sc. degree in Chemistry by Gauhati University
- Dr. Prodeep Phukan was awarded the CSIR Bronze Medal by the Chemical Research Society of India
- Dr Madhurjya P Bora was granted the Commonwealth Academic Fellowship by the Commonwealth Commission, UK
- Dr. Bimal Kumar Sarma was extended the Nature Travel Grant by Nature Publishing Group
- A Patent was generated by Prof. M.C. Kalita for Crinum asiaticum (Family: Amryllidaceae) the potential plant based source for a potent antimalarial agent against Plasmodium falciparum.
- Dr. Kandarpa Kumar Sarma was granted a fellowship by the Institution of Electronics and Telecommunication Engineers.
- C. Ongoing Faculty Research Projects (Individual) in the Period:
- (ii) Department of Foreign Language: UGC MRP by Prof. Gulap Jha.
- (iii) Department of History: UGC MRPs by Prof. Meeta Deka and Dr. Rena Laisram,
- (iv) Department of English: UGC MRPs by Professor Nandana Dutta and Dr. Asha Kuthari Chaudhuri
- (v) Department of ELT: Commonwealth of Learning, Canada & Gauhati University sponsored project by Dr. Padmini Bhuyan (Boruah)
- (vi) Department of Psychology: Global Fund sponsored research project by Dr I P Borooah.
- (vii) Department of Sanskrit: UGC MRPs by Dr. H Sarmah and Dr. S Bhattacharjya
- (viii) Department of Bodo: DIT sponsored ILCI, Phase-II by Dr. S.P. Chainary.
- (ix) Department of Economics: Fourteenth Finance Commission sponsored project by Prof. Nissar A. Barua & Dr. Nivedita Goswami and UGC MRP by Dr. Ratul Mahanta.
- (x) Department of Anthropology: Indira Gandhi National Centre for the ARTS sponsored project by Dr. Dwipen Bezbaruah.
- (xi) Department of Botany: GOI sponsored projects by Prof. S K Borthakur and Prof. D K Jha, DBT sponsored project by Dr. Tarun Chandra Sarma, ASTEC sponsored project by Dr. P. P. Baruah, NER sponsored project by
- (xii) Department of Chemistry: UGC sponsored projects by Prof. D. C. Deka, Dr. D. K. Das, Dr. D. J. Mahanta, CSIR sponsored project Prof. B. K. Das, DST-SERB sponsored project by Dr. S. K. Gogoi.
- (xiii) Department of Environmental Science: Indian Institute of Tropical Meteorology sponsored project by Prof. H. P. Sarma and Ministry of Earth Sc., GOI sponsored project by Prof. S. Kalita. (xiv)
- Department of Geography: UGC sponsored projects by Prof. B. K. Kar, U. D. Baruah, Dr. M. Das, ICSSR sponsored project by Prof. B. K. Kar, DBT sponsored project by Prof. A. K. Bhagabati & Dr. P. Bhattacharya. (XV)
- Department of Mathematics: UGC sponsored projects by Prof. H. K. Saikia and Prof. R. K. Deka, DST sponsored project by Prof. R. K. Deka, CSIR sponsored project by Prof. Nazibuddin Ahmed. (xvi)
- Department of Physics: UGC sponsored projects by Prof. Deepali Sarkar, Dr. Banty Tiru, Dr. Kushal Kalita and Dr. Utpal Sarma. DST sponsored projects Dr. Kushal Kalita and Dr. M.P.C.Kalita, ASTEC sponsored project by Dr. Utpal Sarma. (xvii)
- Department of Statistics: ICSSR sponsored project by Dilip C. Nath, UNICEF sponsored project by Kishore K.
- Department Of Bioengineering And Technology: DBT sponsored projects by Dr. K. K. Saikia and Dr. D. Baishya, DST - SERB sponsored project by Dr. S. Banu
- Department of Biotechnology: DBT, GOI sponsored projects by Prof. M. C. Kalita, Dr. Sujoy Bose, Prof. P.J. Handique, Prof. R. Bharali, and Dr. Hridip Kumar Sharma
- Department of Chemical Science: DST sponsored projects by Dr. Pranjal Saikia, UGC sponsored projects by Dr Bipul Bezbaruah and Dr. Debajani Basumatary.
- Department of Computer Science: Department of Electronics and Information Technology, GOI sponsored project by Abhijit Sarma

- Department of Electronics and Communication Engineering: DIT, GOI sponsored projects by Dr.Kandarpa Kr. Sarma
- Department of Electronics and Communication Technology: DIT, GOI sponsored project by Dr. K. K. Sarma and UGC sponsored project by Dr. T. Bezboruah.
- Department of Instrumentation Science: UGC and ASTEC sponsored projects by Dr. Utpal Sarma.
- Department of Mathematical Science: UGC and NBHM, DHE sponsored projects by Dr. Sunanda Naik
- Department of Bioengineering: DBT sponsored projects by Dr. Debabrat Baishya, Dr. Sofia Banu, K. K. Saikia and DST sponsored projects by Dr. Sofia Banu.
- Department of Women's Studies: US Consulate funded research project by Dr. Syeda Sakira Sahin.
- Department of Commerce: ICSSR sponsored project by Prof. H.C. Gautam.
- Department of Business Administration: UGC sponsored project by Prof.M.Kakati

New Courses Started:

- Department of Physics: M.Sc. (Radiological Physics) course in collaboration with Dr. BBCI,
- Department of Electronics and Communication Engineering: M. Tech. in Signal Processing and VLSI Design.
- Department of Electronics and Communication Technology: M. Sc in Microcontroller & Advanced Communication.

E. Recognition of the Department:

- Dept. of Assamese : SAP Phase- II
- Department of Economics: SAP Phase-I
- Department of Sanskrit: SAP Phase-I
- . Department of Botany: SAP DRS-I
- Department of Instrumentation Science: DST sponsored Sophisticated Analytical Instrument Facility (SAIF).
- Department of Geography: SAP-III
- Department of Mathematics: SAP-III

F. Ph. D. Awarded & other achievement by the Students:

- A total of 243 PhD degrees were awarded in the period.
- 183 student cleared the UGC JRF/NET.
- Mr. Olag Pratim Bordoloi of M.Sc 3rd Semester , Dept. of Physics was awarded a fellowship from Indian Academy of Science for pursuing a project under ISRO.

G. International Seminar/Conference held:

· International Conference on "Teaching to Learning - RE-conceptualization of higher education within the emerging environment of ICT a reference to North East India" in collaboration with Assam Don Bosco University.

H. **Affiliated Colleges:**

As an Affiliating University, Gauhati University has 336 affiliated/permitted Colleges as detailed below: Sl. Nos. Stream No. of Colleges Arts/Science/Commerce Colleges 236 B. B. T./ B. Ed. Colleges 50 C. Law Colleges 17 D. Engineering/Management Colleges 11 Medical, Dental, Nursing and Physical Education Colleges E. 14 F. Ayurbedic Colleges G. Homeopathic Colleges 2 H. **Architecture Colleges** 2 I. Music Colleges

- During the period under report, the following Colleges are newly affiliated/permitted Permission/Affiliation during April, 2013 to April, 20114
 - C.K. College
 - Laharighat College

Fine Arts and Craft Colleges

Lachit Barphookan Commerce Academy, Doboka Road, Morikalong, Dist. Nagaon. Peneri College, Panerihat, Dist.: Udalguri-2013-14

2

Gurudev Kalichara Brahma College, Tipkai, dist.: Kokrajhar-2013-14 Sri Surjyagiri Anchalik Mahavidyalaya, Dist.: Goalpara-2013-14

CHAPTER-A GENERAL REPORT

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REPORT FROM THE GENERAL ADMINISTRATION OF THE UNIVERSITY

The administrative functions of the University are governed by the Act, Statutes and Ordinances of the University. The following are the statutory Authorities & Officers of the University:

- Chancellor
- Vice Chancellor 2)
- Rector 3)
- Court 4)
- **Executive Council** 5)
- Academic Council 6)
- Construction Committee 7)
- Selection Committee 8)
- Registrar 9)
- Treasurer 10)
- Such other Authorities and Officers as may be provided by the Statutes, like Controller of 11) Examination, Secretary, University Classes, Director, College Development Council, Librarian, Academic Registrar, Deans etc.

Power and functions of these statutory authorities have been defined clearly in the Act, Statutes and the Ordinances. The Governor of Assam is the Chancellor of the University and by virtue of his office he is the Head of the University and the Chairman of the Court and Chairs at Convocation of the University. The Vice Chancellor is the Principal Executive and Academic Officer of the University. He exercises general supervision and control over the affairs of the University and gives effect to the decision of all authorities of the University. Registrar is the Chief Administrative Officer of the University. He is the custodian of the records, Common seal and such other property of the University as the Executive Council shall commit to his charge and to manage such properties. He is the ex-officio Secretary of G.U. Court, Executive Council and the construction Committee. Treasurer is the Chief Accounts Officer of the University. He exercise general supervising over the funds of the University and advise in regards to its financial policy.

General Administration

The Registrar is the nodal officer of the overall general administrative set up, which functions under the control and supervision of the Vice Chancellor. All activities of General Administration are assigned to different sections under the control and supervision of designated officers.

The different sections under General Administration are given below:

General Branch: General Branch deals with the matters relating to General Administration, purchase of equipment, furniture & stationery for administrative departments; Preparation of salary bill for the employees of all branches working under Registrar's Establishment, etc.

- Establishment Branch: Establishment Branch deals with matters relating to personal files and service 1) of employees, assessment of vacancies & recruitment to various posts etc.
- Meeting Branch: All matters relating to notification of the meeting of the authorities, keeping records 2) of the minutes, notification of the decision of the authorities and committees constituted by it.
- Registration & Affiliation Branch: The Branch deals with the matters related to registration of 3) students admitted to PG/UG Courses in various affiliated Colleges and institutions, issue of migration certificate etc. The Branch also deals with the matter of inspection of the Colleges regarding affiliations, permission etc.
- UGC & Academic Branch: All decisions of the Academic Council of the University are executed 4) through this Branch. Execution of Research Projects, disbursement of Grants & Scholarships & implementation of UGC Rules & Regulations pertaining to academic matters of the University are done by the UGC & Academic Branch.
- Certificate Branch: Certificates to qualified students of various courses of the University are issued by 5] the Certificate Branch. The Branch also looks after the verification of certificates and issue of duplicate certificate as and when necessary.
- Works Department: Works Department deals with execution of various works like construction of new 6) buildings and maintenance of existing buildings, roads, gates, walls, drainage systems etc. The arrangement for supplying of electricity and water to all the Academic and Administrative departments including residential hostels, quarters and roads of the University are also made by this Department.
- 7] Estate Office: The Estate Office has been entrusted the responsibility for maintenance of proper records of land, building, residential quarters and other assets including both movable and immovable properties. The Office is also responsible beautification of the campus through gardening etc. This office is responsible to keep the University Campus free from any encroachment.

- Statistical Unit: Various statistical data of the Academic Department and Affiliated Colleges: student, teachers, SC and ST students, foreign students and such other information relating to the Hostel facilities and play ground etc. of the University are maintained by the this Unit.
- Gauhati University Hospital:- Medical services to the students, teachers and employees of the University are offered by this Hospital. Hospital is also providing medical facilities to all communities adjacent to the University campus.
- Law and disciplinary Cell:- All legal matters of the University including Court Cases, Disciplinary and Enquiry matters and RTI (practically) are handled by this Cell.
- Publication Department:- The publication Department publishes valuable books and thesis as decided by the appropriate bodies of the University from time to time. Publication, printing and updating of degree level text books in regional languages are also done by this Department.
- Gauhati University Press:- All the printing works of the University are done by the GU Printing Press.

 The University has initiated some major step to upgrade modernization of the Press to suit the present situation.
- Security Office:- Security office is responsible for providing safeguard to all man and materials of the University.
- Model School: There are two Model Schools to cater the needs of educations at primary, middle and secondary level education of the children's of the employees and persons residing in neighboring areas in the University. The G.U Model High School (Assamese Section) is up to 10th Standard and G.U Model School (English Section) is up to Class VI Standard.

LIST OF THE MEMBERS OF THE EXECUTIVE COUNCIL, (2011-2012)

Sl.No.	Name of Members	For the period
1.	The Vice-Chancellor, Gauhati University.	Ex-office member
2.	Rector, Gauhati University	Ex-office member
3.	The Director of Public Instruction, Assam, Kahilipara, Guwahati – 19	Ex-office member
4.	The Director of Technical Education, Assam, Kahilipara, Guwahati – 19	Ex-office member
5.	The Director of Health Services, Assam. Hengrabari, Guwahati – 6	Ex-office member
6.	The Chairman, Board of Secondary Education, Assa Bamunimaidan, Guwahati - 21	Ex-office member
7.	Dr. Ruma Bordoloi	From09-10-2013 to 08-10-2016
8.	Shri J. N. Sharma	From 09-10-2013 to 08-10-2016
9.	Dr. M. S. Hazowary	From 04-10-2013 to 03-10-2016
10.	Prof. Bhagawatpran Duarah	From 30-11-2013 to 29-11-2016
11.	Prof. Subhram Rajkhowa	From 05-12-2013 to 04-12-2016
12.	Dr. Jyotsna K. Biswal Rout	From 05-12-2013 to 04-12-2016
13.	Prof. Srinath Baruah	From 05-12-2013 to 04-12-2016
14.	Shri Sarat Barkotoky	From 08-03-2013 to 07-03-2016
15.	Prof. Lakshyahira Dutta	From 21-05-2012 to 20-08-2016
16.	Dr. Kabul Saikia	From 08-02-2013 to 07-02-2016
17.	Shri P. K. Choudhury,	From 08-03-2013 to 07-03-2016
18.	Dr. Hitesh Deka	From 05-12-2013 to 04-12-2016
19.	Shri Kamal Nayan Choudhury	From 05-12-2013 to 04-12-2016
20.	Prof. Mukta Biswas	From 16-09-2014 to 28-02-2015
21.	Prof. Amalendu Chakraborty	From 05-11-2014 to 19-10-2015
22.	Prof. D. K. Jha	From 18-09-2013 to 28-02-2014
23.	Prof. Gayatree Goswami	From 28-11-2013 to 28-02-2014
24.	Prof. Manab Deka	From 08-03-2014 to 01-06-2014
25.	Prof. Sikhar Kr. Sarma	From 20-06-2014 to 12-07-2014
26.	Prof. Kishore Kr. Das	From 08-03-2014 to 11-07-2014
27.	Prof. Dibakar Deka	From 17-07-2014 to 01-09-2014
28.	Prof. Rita Choudhury	From 17-07-2014 to 04-11-2014

Vo.	Name of Members	E.
1	The Chancellor, Gauhati University	
2	The Vice - Chancellor, Gauhati University.	
3	The Rector, Gauhati University	art.
4	The Registrar, Gauhati University.	
. 8	The Treasurer, Gauhati University.	
6	The Secretary to the Govt. of Assam, Deptt. of Education, Guwahati – 6	
7	The Director of Public Instruction of Assam, Kahilipara, Guwahati – 19.	- Inch
8	The Director of Technical, Education, Assam, Kahilipara, Guwahati – 19	
9	The Director of Health Service, Assam, Hangrabari, Guwahati – 6	
10	The Director of Agriculture, Assam, Khanapara, Guwahati – 22	
11	The Director of Animal Husbandry and Veterinary, Assam, Chenikuthi. Guwahati -3	-
12	The Vice-Chancellor, Dibrugarh University	Col a real
13	The Principal, Cotton College, Guwahati – 1	
14	The Principal, Diphu Govt. College, Diphu, Dist-Karbialong, Assam.	
	The state of the s	
15	The Principal, Assam Engineering College, Jalukbari, Guwahati – 13.	
16	The Principal, Gauhati Medical College, Guwahati – 32.	
17	The Vice-Chancellor, Assam Agriculture University, Jorhat, Assam	
18	The Principal, University Law College, Gauhati University, Guwahati – 14	
19	Dr. Bhuban Ch. Barooah	
20	Dr. Mamun Azan Barbhuyan	
21	Dr.Ruma Bardoloi	
22	Dr. Malek Uddin	
23	Dr. Nishi Kt. Deka	
24	Dr.Gajendra Adhikari	
25	Dr. Siba Ranjan Mahanta	
26	Dr. Sarat Barkataki	
27		-
28	Mr. Utpal Das Dr. Mukul Goswami	
29	Dr. Balendra kr. Das	
30	Prof. Anjana Kakati	
31	Prof. Bimal Kr. Kar	
32	Prof. Mini Bhattacvharjya Thakur Prof. Sarbeswar Kalita	
34	Dr. Mukta Biswas	
35	Dr. Amelendu Chakraborty	
36	Prof. Anita Tamuli	
37	Dr. N. A. Baruah Dr. H. C. Gautam	
39	Proof. M. Kakati	
40	Dr. B. R. Bhuyan	
41	Sri Rang Bong Tarang	
42	Sri Homen Borgohain	
43	Dr. N. C. Bora	Late
44	Dr. Kamal Nayan Choudhury Dr. Hitesh Deka	- 13
46	Prof. H. K. Das	1
47	Dr. Dinesh Baishya	
48	Dr. Gautam Khound	
50	Dr. Jnyanjyoti Sarma Sri Dulal Nath Sah	5 16
51	Abdul Jalil	17
52	Sahadot Ali	
53 54	Sri Bhadra Kanta Bora Dr. J. N. Sarma	

56	Dr. Pradip Kr. Goswami	The second secon
57	Dr. Nripama Mahanta	OUT OF THE SECRETARY CONTRACTOR OF THE SECRETARY OF THE S
58	Sri Saurav Das	1点 於《四海動物》
59	Sri Nayan Das	The second secon
60	Sri Homen Ch. Doloi	THE PROPERTY CARRIED TO SERVICE AND ADDRESS OF THE PERSON
61	Rashmi Das	antiquent, be luct and and being out
62	Sri Gunjan Kalita	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.
63	Hirak Jyoti Talukdar	The second secon
64	Sri Champak Thakuria	Planter of Control of
65	Sri Dibakar Chetia	Total Control of the
66	Sri Paran Bordoloi	the state of the s
67	Dr. Durlay Chandra Chamua, MLA	TOTAL TOTAL STORE OF STORE AND AN ARREST CONTRACTOR
68	Shri Rajen Borthakur, MLA	TOTAL MERCH SOCIETY OF STREET STREET
69	Shri Binanda Kumar Saikia, MLA	
70	Shri Enmarul Mosahary, MLA	THE BUILD OF THE PROPERTY OF THE PROPERTY SALES
71	Md. Sirajuddin Ajmol, MLA	A STATE OF THE PARTY OF THE PAR
72	Shri Prafulla Kumar Mahanta, MLA	THE RESIDENCE OF THE PARTY OF T
73	Shri Monoranjan Das, MLA	As a sequential sussess and entropy to work and ent

List of Members of the Academic Council, G. U. (2013-2014)

Sl.No.	Name of Members	For the period April 2013 to March, 2014
1.	Vice-Chancellor, Gauhati University	The state of the s
2.	The Director of Public Instruction, Assam,	图 一种 计自己 人名英格兰 医多种皮肤 经营业的
3.	The Director of Technical Education, Assam	是" ¹¹¹ "。1115年,1116年,116年,1
4.	The Director of Health Service, Assam	THE PROPERTY PROPERTY MADE NO SAME THAT SALE
5.	The Deans of All Faculties	
6.	The Professors of University	
7.	The University Associate Professors Who Are Heads of Deptt.	St. 1969year Designation
8.	The Librarian of the University, GU	THE SECOND SECTION AND VALUE AND THE SECOND SECTION AND VALUE AND
9.	Dr. J Bhagawati	A Committee of the Comm
10.	Md. Jamaluddin Ahmed	
11.	Phanidhar Deka	The state of the s
12.	Ananta Mohan Sarma	1年,15年2月1日 - 1945年 -
13.	Pradip Dutta	The same of the sa
14.	Dr. J. Patgiri	
15.	Dr. Ganga Dhar Das	The second secon
16.	Biva Goswami	THE RESERVE OF THE PARTY OF THE
17.	Dr. Babi Baruah	The Device of the Second Secon
18.	Dr. Ashok Kr. Sarma	
19.	Sri Hemanta Kr. Baruah	
20.	Dr. Angshuman Das	
21.	Dr. Jogendra Kr. Das	
22.	Dr. P Bayan	· · · · · · · · · · · · · · · · · · ·
23.	Amarendra, Kalita	the second secon
24.	Dr. Balendra Kr. Das	
25.	Dr. Nishi Kanta Deka	
26.	Dr. Ruma Bordoloi	
27.	Dr. Ghanashyam Nath	Thinks I was to the
28.	Dr. Sarat Barkataky	THE PARTY OF THE P
29.	Dr. S. N. Barman	
30.	Dr. (Pro.) Gurjeet Singh	
31.	Dr. Ahijuddin Sheikh	
32.	Dr. B. R. Bhuyan	
33.	Sri Rangbong Terang	Market - Charles - Market Bridge Control

Up to Date List of Dean's, G. U.

Sl.No	Name	Faculty	For the period
1.	Prof. Dipti Phukan Patgiri	Arts	02-01-2014
-	Deptt. of Assamese, G. U		01-01-2017
2.	Prof. Karabi Dutta	Science	21-01-2014
1	Deptt. of Zoology, G. U.	THE RESERVE	20-01-2017
3.	Prof. Hem Ch. Gautam	Commerce	14-02-2012
1	Deptt. of Commerce, G. U.		13-02-2015
4.	Prof. Damodar Agarwala	Engineering	19-08-2014
	Deptt. Of Electrical Engineering, AEC, GH		18-05-2017
5.	Prof. Anjana Kakati	Technology	12-12-2014

	Deptt. of Computer Science, G. U.		18-02-2016
6.	Prof. M. Kakati Deptt. of Business Admen, G. U.	Management	22-11-2012 21-11-2015
7.	Prof. R. C Barpatragohain, Head, Deptt. of Law, G. U.	Law	16-01-2014 15-01-2017
8.	Prof. Umesh Deka Director, GUNEIS, G. U.	Fine Arts	13-02-2012 12-02-2015
9.	Dr. Kabul Saikia Principal, G. M. C.	Medicine	10-01-2012 09-01-2015
10.			TO ASSET THE THE PART OF THE

Faculty of Law : Members.

Sl.No.	Name of Members	The state of the s
1.	The Vice-Chancellor, G. U.	
2.	The Head/Dean Deptt. of Law, G. U.	and the second
3.	Dr. Bhubn Brooah	STATE OF THE STATE
4.	Dr. Stuti Deka	draeM to easi
5.	Sri P. K. Goswami	the Vice-Chancelot, G. B.
6.	Dr. R. C. Barpatragohain	CTATE CHARGESTED TRANSPORT OF ACTIVITY
7.	Principal, J. B. Law College	surrented a electronia to now Joseph and
8.	Principal, N. E. F. Law College	The Head County and Science C. U.
9.	Principal, University Law College	TO DESCRIPTION TRUBBLES OF USER SET
10.	Principal, Nowgong Law College	The proportion of book entitle
11.	Dr. Bhupesh Buzarbaruah	U.D Distinction of the all and
12.	Dr. Aparajita Baruah	The Head Appropriate Science O. U.
13.	Sri P. K. Choudhury	Transport to the Bearing and the Bearing I
14.	Sri Apurba Kr. Sarma	U.D. printenmal on head of
15.	Justice A. H. Saikia	CONTRACTOR DESIGNATION OF THE PROPERTY AND ASSESSMENT OF THE PROPERTY AND ASSESSMENT OF THE PROPERTY AND ASSESSMENT OF THE PROPERTY ASSESSMENT OF THE PROPER
16.	Sri S. N. Phukan	The been Family of Shumaning C. U.
17.	Prof. Manik Chakraborty	the lands of the problems around group it is a
18.	Academic Registrar, G. U. Convener	Ped moderates and control of Boats of

Faculty of Engineering: Members.

Sl.No.	Name of Members	
1.	Head of the Deptt. of Civil Engineering & Dean, AEC	7 posteron many auto
2.	Head of the Deptt. of Mechanical Engineering, AEC	Confinence Factorias of St
3.	Head, of the Deptt. of Industrial Production Engineering, AEC	The book best will
4.	Head of the Deptt. of Electrical Engineering, AEC	The state O Bases of the
5.	Head of the Deptt. of Instrumentation EngineeringAEC	Short Carril Bandl and
6.	Head of the Deptt. of Chemical Engineering, AEC	to be broad broad with
7.	Head of the Deptt. of Electronics Telecommunication AEC	We in Cred hand ord
8.	Head of the Deptt. of Computer Sc. Engineering, AEC	is to take Och petroliz
9.	Head of the Deptt. of Master of Computer Application	The Peak Death Act
10.	Head of Deptt. of Science and Humanities Engineering, AEC	office action to seriour
11.	The Principal, GIPS, and N.H.37, Hathkhowapara Azara	R to Stand Sand March
12.	The Principal, GIMT, Guwahati	2.7 Section I Septimen.
13.	The Principal, Royal Group of Institute, Betkuchi	
14.	The Principal, NITS, Mirza	
15.	The Principal, BBEC, Kokrajhar	
16.	The Academic Registrar, G. U. Convener	Antemotical made encount out

Faculty of Arts : Members

Sl.No.	Name of Members	and the state of t
1.	The Vice-Chancellor, Gauhati University	Break to great the control of the co
2.	The Dean, Faculty of Arts, G. U.	The man of the company of the compan
3.	The Head, Deptt. of Assamese, G. U.	The state of the s
4.	The Head, Deptt. of Economics, G. U.	AND THE RESERVE OF THE PARTY OF
8.	The Head, Deptt. of Education, G. U.	COLDE SCOUNT CONTRACTOR OF THE PROPERTY OF THE
6.	The Head, Deptt. of Political Science, G. U	AND THE PARTY OF T
7.	The Head Deptt. of MIL, G. U.	BELLEVIEW OF THE PROPERTY OF T
8.	The Head Deptt. of ,History, G. U.	and control of the particular of the first of the second
9.	The Head Deptt. of Hindi, G. U.	THE PROPERTY OF THE PROPERTY O
10.	The Head Deptt. of Bengali, G. U.	STORE FOR THE PROPERTY OF THE STORY OF THE S
11.	The Head Deptt. of Arabic, G. U.	THE PROPERTY OF STREET AND STREET AND STREET
12.	The Head Deptt. of Psychology, G. U	1940 Mary 1940 Mary 1940 Mary 1977
13.	The Head Deptt. of Folklore, G. U.	THE RESERVE TO SERVE THE PARTY OF THE PARTY

16.	The Head Deptt. of Lib. & Inf. Sc. , G. U.	No. of the last of
17.	The Head Deptt. of Persian, G. U.	
18.	The Head Deptt. of Foreign Language, G. U.	U.D. AarabA seemsra lo mou
19.	The Head Deptt. of Journalism, G. U.	mintegertaming D. R dor
20.	The Head Deptt. of Sanskrit, G. U.	
21.	The Head Deptt. of Philosophy, G. U.	
22.	The Head Deptt. of Sociology, G. U	
23.	The Head Deptt. of Disabilities, C. U.	
24.	The Head Deptt. of Bodo, G. U.	
25.	The Head Deptt. of English, G. U.	
26.	The Head Deptt. of Women Studies, G. U	
27.	Academic Registrar - Convener.	

Faculty of Technology : Members.

Sl.No.	Name of Members		
1.	The Vice-Chancellor, G. u.	THE RESERVED	
2.	The Dean, Faculty of Technology, G. U.		
3.	The Head, Deptt.of Electronics & Communication Technology, G. U.		
4.	The Head, Computer, Science, G. U.	A STATE OF THE PARTY OF	
5.	The Head, Information Technology, G. U.	THE RELATION	
6.	The Head, Bio-Technology, G. U.		
7.	The Head, Instrumentation USIC, G. U.	Line Control of	
8.	he Head, Applied Science, G. U.		
9.	he Head, B. Tech Electronics, & Communication Engineering, G. U.		
10.	he Head, Bio-Engineering, G. U.		
11.	The Director, Technical Education, Assam, Kahilipara, Guwahati - 19	he Director, Technical Education, Assam, Kahilipara, Gurrahati, 16	
12.	The Dean, Faculty of Engineering, G. U.	he Dean, Faculty of Engineering, G. II	
13.	Prof. P. Bora, Indian Institute of Technology, Guwahati		
14.	The Head, Electronics Communication Engineering, G. U.		
15.	The Academic Registrar, G. U. Convener		

Faculty of Science: Members

Sl.No.	Natio of Melibers	
1.	The Vice-Chancellor, G. U.	
2.	The Dean, Faculty of Science, G. U.	
3.	The Head, Deptt. of Geography, G. U.	
4.	The Head, Deptt. of Chemistry, G. U.	
5.	The Head, Deptt. of Anthropology, G. U.	
6.	The Head, Deptt. of Geological Science, G. U.	
7.	The Head, Deptt. of Environmental Science, g. U.	
8.	The Head, Deptt. of Mathematics, G. U.	The state of the s
9.	The Head, Deptt. of Physics, G. U.	
10.	The Head, Deptt. of Botany, G. U.	
11.	The Head, Deptt. of Statistics, G. U.	
12.	The Head, Deptt. of Zoology, G. U.	7
13.	Dr. A. K. Sarma, Nalbari College, Nalbari	
14.	Dr. P. S. Sarma, Deptt. of Botany, Dhing College.	
15.	Dr. Hitesh Barman, Rangia College,	Control of the Contro
16.	Dr. Sarat Barkatoky, Nagaon College.	The second secon
17.	The Academic Registrar, G. U Convener.	

Standing Committee: Members

Sl.No.	Transcot Members	P0
1.	Vice-Chancellor, G. U.	For the period
2.	Dean Faculty of Arts, G. U.	
3.	Dean, Faculty of Science, G. U.	O CO. Manufacture Control State of
4.	Dean Faculty of Commerce, G. U.	The State of the S
5.	Dean, Faculty of Law, G. U.	
6.	Dean, Faculty of Medicine, G. U.	THE RESERVE OF THE PROPERTY AND ADDRESS OF THE PERSON OF T
7.	Dean Faculty of Engineering, G. U.	THE RESERVE TO SERVE THE PARTY OF THE PARTY
3.	Dean, Faculty of Technology, g. U.	The state of the s
9.	Dean, Faculty of Fine Arts, G. U.	- IN THE PROPERTY OF TRANSPORT SAME
10.	Dean, Faculty of Management, G. U.	the state of the s
11.	Prof. N. Lahkar, G. U.	Head Dept. 14 September 1990
2.	Prof. Kuntala Patra, G. U.	MAN MARKET TO A TOWN TO A SECOND
3.	Prof. S. K. Sarma, G. U.	THAT DEED OF THE PERSON AND THE
4.	R. Bordoloi, Principal, NEF Law College, Ghy.	THE PARTY OF THE P

15	N. K. Deka, Principal, LCB, College.	Control of Change of the Control of
16	Dr. B. K. Das, Principal, P. G. M. Dhrapur	State Will Ber School of
17	Sri Phanadhar Deka, Barbhag College	
18	Controller of Examinations, G. U.	
19	Academic Registrar, G. U Convener.	(1994年) 李月本 [18] (20 Villa 7 在30 Ki (1977) (

The Faculty of Management. : Members

Sl.No.	Name of Members	GP4 GB368A(A, A, 10)
1.	The Vice-Chancellor, Gauhati University	期限的 20 · 指纹14.1 。上海中共
2.	The Head 7 Dean, Deptt. of MBA, G. U.	Libert Paymed Deell 1
3.	The Head, Deptt. of Economics, G. U	Mary 12 To Michael Land 1
4.	Mr. Prabir Das, Director, STPI, Guwahati.	MADERIES AS YES TO L
5.	Dr. P. K. Jain, G. U.	是10年,於1918年時,於1918年
6.	Dr. M. K. Choudhury, G. U.	THE THREE LEADER ST.
7.	Dr. (Mrs.) R. P. Kakati, G. U.	ABRIENY BOTTOME NOT !
8.	Dr. B. K. Das, Managing Director, NRL.	PRINTED BRIDE 123
9.	Mr. Abhijit Baruah, Chairman, AEC, Managing Director, premier Cryogenic Guwahati.	EIDER CHUBDEOR BOT
10.	Prof. H. C. Gautam, G. U.	water the was dealer to was a consultation
11.	Dr. (Mrs) M. Mahanta, G. U	S SMI
12.	Mr. Samir Sarkar, G. U.	PORT THE STATE OF
13.	Mr. Banajit Changkakati.	The Design of Fed
14.	Academic Registrar, G. U Convener.	man weather english

The Faculty of Commerce : Members

Sl.No.	Name of Members		
1.	The Vice-Chancellor, G. U.		
1.	The Dean and Head, Deptt. of Commerce, G. U.	of real factors	
2.	Prof. P. L. Hazarika, Deptt. of Commerce, G. U.	RACL M. A. Landerson, L.	
3.	Prof. Nayan Baruah, Deptt. of Commerce, G. U.	ST DESIGNATION ASSESSMENT	
4.	Prof. H. C. Gautam, Deptt. of Commerce, G. U.	Part Links Like	
5.	Dr. Amrit Pal Singh, Deptt. of Commerce, G. U	made of historical arts	
6.	Dr. S. K. Mahapatra, Deptt. of Commerce, G. U.	List I Minerical Confi	
7.	Dr. Ajoy Mitra, Dispur College, Guwahati – 6		
8.	Prof. Sushanta Dutta, B. H. College, Howley		
9.	Dr. Uttam K. Barua, Darrang College		
10.	Prof. Manik Ch. Kalwar, Guwahati Commerce College.		
11.	Dr. Kalyan mukherjee, Hojai College		
12.	Dr. Naba Kumar Goswami, K. C. Das Commerce College, Guwahati		
13.	Prof. D. D. Bhorali, Guwahati Club, Guwahati		
14.	Dr. N. N. Sarma, Director, in-charce, IMB, Guwahati, Assam		
15.	Dr.Sunil Kr. Saikia, IIE, ,Lalmati, Beltola , Guwahati.		
16.	.Dr. Mukulesh Barua, GIMT, Azara, Guwahati.	.Dr. Mukulesh Barua, GIMT, Azara, Guwahati.	
17.	Academic Registrar, C.U Convener		

Faculty of Medicine: Members.

Sl.No.	Name of Members	
1.	The Principal, G. M. College, Guwahati - 32	
2.	The Head, Deptt. of Physiology, G. M. C.	
3.	The Head, Deptt. of Anatomy, G. M. C.	Carlotte Committee Committ
4.	The Head, Deptt. of Bio Chemistry, G. M. C.	rest of the second second
5.	The Head, Deptt. of Pathology, G. M. C.	THE TENTON
6.	The Head, Deptt. of Microbiology, G. M. C.	
7.	The Head, Deptt. of Social & Preventive Medicine, G. M. C.	AND THE RESIDENCE OF THE PARTY
8.	The Head, Deptt. of Medicine, G. M. C.	THE SECOND COME STATE OF THE SECOND STATE OF T
9.	The Head, Deptt. of Surgery, G. M. C.	
10.	The Head, Deptt. of Gynecology, G. M. C.	
11.	The Head, Deptt. of Ophthalmology, G. M. C.	STATE OF THE PARTY
12.	The Head, Deptt. of Forensic Medicine, G. M. C.	
13.	The Principal Regional Dental College, Guwahati	
14.	The Vice- Principal, Regional Dental College, Guwahati	BEERSEN TOWN SOCIETY OF
15.	The Head of the Orthodontist, Regional Dental College, Guwahati	at to solitante all estimate
16.	The Principal, Ayurvedic College, Ghy	
17.	The Principal, Regional College, Nursing, Ghy	
18.	The Academic Registrar, G. U Convener,	The second secon

Faculty of Fine Arts. : Members.

Sl.No.	Name of Members	TUCHERAL MARKET STATE OF THE ST
1.	The Vice Chancellor, Gauhati University	special pentral need trapaged to
2.	The Dean Faculty of Fine Arts, Gauhati University	O SANGGERAND PROPERTY OF THE P
3.	The Director, GUINES, Gauhati University	
4.	Prof. R. K. Dev Goswami, Deptt. of English, G. U.	The Coale of Bridge at any Man
5.	Dr. A. A. AShraf, Deptt. of Anthropology, G. U.	
6.	Head, Deptt. of Assamese, G. U.	
7.	Head, Deptt. of Folklore Research, G. U.	
8.	Head, Deptt. of Communication & Journalism, G. U.	The state of the s
9.	Dr. Satyan Choudhury, V. C. RIST, Namile, Guwahat	
10.	Prof. Birinchi Kr. Medhi, Anthropology, G. U.	AND THE PERSON OF THE PERSON O
11.	Dr. Bimal Mazumdar, Assamese, G. U.	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT
12.	Dr. Sabrina Yasmin, Sociology, G. U.	A CONTRACTOR OF THE PROPERTY O
13.	Sri Ratna Ojha, Guwahati	35-2 (620年8 1300年8月20 31C
14.	The Academic Registrar, G. U.	AND THE PROPERTY OF THE PROPER

List of Members of the Examination Committee, G.U

Sl.No.	Name of Members	TALL STREET, S	
1.	The Vice-Chancellor, G. U.	- U LOSSESSES DE LETRE LE LE	
2.	All the Deans of Faculties, Science, Arts, Commerce Management, Engineering, Technology, Medicine and fine arts.	A contour Register C. C.	
3.	Prof. M. P Bezbaruah, G. U.	-	
4.	Prof. Dibakar Ch. Deka, G. U.		
5.	Prof. Subhram Rajkhowa, G. U.		
6.	Principal, N. K. Deka, LCB College.	TO THE PART OF THE	
7.	Principal, Ruma Bordoloi, NEF Law College		
8.	Principal, B. K. Das. PGM.		
9.	Sri J. Bhagawati, Tihu College.	The state of the s	
10.	Sri J. Patgiri, Pragjyotish College.	The state of the s	
11.	The Academic Registrar, G. U.		
12.	The Controller of Examinations.		

List of Members Various Committee.

rl. No.	Name of the committee	Nominated members
1	Tender Committee	1. Treasurer - Chairman 2. Dy. Treasurer - Convener 3. Director, Technical Education, Assam 4. Dr, P. K. Choudhury 5. Prof. Dibakar Deka, (nominated by VC, G. U.) 6. Prof. L. Dutta
2	Affiliation Committee	1. Registrar - Chairman 2. Director, CDC - Convener 3. Director of Higher Education, Assam 4. Prof. B. P. Duarah 5. Prof. H. P. Sarma 6. Shri Kamal Nayan Choudhury 7. Dr. B. R. Bhuyan, (nominated by VC, G. U.)
3	Standing Committee for Accounts and Audit	1. Treasurer - Chairman 2. Dy. Treasurer - Convener 3. Dean Faculty of Commerce, G. U. 4. Shri Sarat Barkotoky 5. Registrar - Spl Invitee
4.	Scrutiny Committee for Unfair means Cases in the Examinations.	1. Controller of Examinations - Chairman 2. Dy. Controller of Examinations - Convener 3. Director of Higher Education, Assam 4. Dr. Ruma Bardoloi, (nominated by VC, G. U. 5. Prof. L. Dutta 6. Prof. B. P. Duarah
5	Grievances Redressal Committee to examine the demands of GUWU	1. Registrar - Chairman 2. Dy. Registrar - Convener 3. Dr. Hitesh Deka, (nominated by VC, G. U.) 4. Dr. J. N. Sarma 5. Prof. Subhram Rajkhowa, (nominated by VC, G. U.) 6. Dr. Kabul Saikia 7. Dr. Ruma Bordoloi

examine the demands of GUTA/GUOA	2. Registrar - Convener
	1 10 0 11
· Chairman .	3. Sri Sarat Borkotoky, (nominated by VC, G. U.)
Tennerson - Inn	4. Shri J. P. K. Choudhury, (nominated by VC, G. U.)
U.D.	5. Prof. K. K. Das.
et a	6. Prof. H. P. Sarma
asiother	7. Dr. Ruma Bardoloi
Madical Resistance Committee	1. Treasurer - Chairman
Medical Assistance Continuitee	2. Dy. Treasurer - Convener
	3. Dr. B. R. Bhuyan
	4. Principal, Govt. Ayurvedic College, Guwahati
	5. Chief Medical Officer, G. U. Hospital
	6. Dr. Kabul Saikia
	6. Registrar - Spl invitee
CU O DV so between a new a	6. Registrar - Spi invitee
Committee on Ordinance of Affiliation &	1. Registrar - Chairman
	2. Director, CDC - Convener
Permission.	3. Prof. Subharam Rajkhowa
	4. Prof. H. P. Sarma
	S. Prof. B. P. Duarah
	6. Shri J. N. Sarma
	1. Registrar - Chairman
Loans & Advance Committee	2. Treasurer - Convener
	3. Prof. L. Dutta
	4. Dean Faculty of Commerce, G. U.
	G. Chail M. Cormo
	5. Shri J. N. Sarma
	6. Dr. P. K. Choudhury 1. Vive-Chancellor - Chairman
Finance Committee	2. Treasurer - Convener
	2. Treasurer - Convener
	3. Sri J. Choudhury, Director, Finance (Economics
	Affairs)°
	4. Commissioner & Secretary to the Govt. of Assam,
	Education (Higher) Deptt.
	5. Director of Higher Education, Assam
THE PARTY OF THE P	6. Shri Sarat Barkataky
CONTRACTOR DESCRIPTION OF THE PROPERTY OF THE	7. Dr. Ruma Bardoloi
	8. Prof. h. P. Sarma, (nominated by VC, G. U.)
Finance Management Committee	1. Vice-Chancellor, G. U Chairman
The state of the s	2. Treasurer, G. U Convener
	3. Director of Higher Education, Assam
	4. Dr. P. K. Choudhury
	5. Shri Sarat Borkotaky
The state of the s	6. To be nominated by VC, G. U.
The state of the s	7. To be nominated by VC, G. U.
	8. Dean, Faculty of Commerce, G. U.(Spl. Invitee)
Construction Committee	1. Vice-Chancellor - Chairman
	2. Registrar - Convener
	3. Addl. Chief Engineer, PWD (Works), Assam
	4. Dr. P. K. Choudhury
	5. Prof. B. P. Duarah
	6. Treasurer, G. U.
	7. Dr. Hitesh Deka, (nominated by VC, G. U.)
	8. Supdt. Engineer, G. U. (Spl. Invitee)
	9. Project Manager, AEC (Spl. Invitee)
	Medical Assistance Committee Committee on Ordinance of Affiliation & Permission. Loans & Advance Committee Finance Committee Construction Committee

13	Selection Committee for promotion scale, Promotion, permanent absorption, service confirmation etc for Group 'A' Officers.	1. Vice-Chancellor - Chairman 2. Registrar - Convener 3. Prof. H. P. Sarma (nominated by VC, G. U.) 4. Prof. Subharam Rajkhowa, (nominated by VC, G. U.) 5. Dr. B. R. Bhuyan 6. Concern Head of the Deptt. (Where applicable)
14	Selection Committee for appointment, promotion, scale promotion, permanent absorption, confirmation etc for Group "B' Officers	1. Vice-Chancellor - Chairman 2. Registrar - Convener 3. Prof. Treasurer, G. U. 4. Prof. Subhram Rajkhowa, (nominated by VC, G. U. 5. Prof. J. K. B. Rout (nominated by VC, G. U.) 6. Concern Head of the Deptt. (Where applicable)
15	Selection Committee for appointment, promotion, scale promotion, permanent absorption, service confirmation etc for Group	1. Registrar - Chairman 2. Dy. Registrar - Convener 3. Treasurer, G. U. 4. Prof. B. P. Duarah,

e la	'C' staff.	Prof. L. Dutta, Concern Head of the Deptt. (Where applicable)
16	Selection Committee for appointment, promotion, scale promotion, permanent absorption, service confirmation etc for Group 'D' staff	1. Registrar, - Chairman 2. Dy. Registrar - Convener 3. Treasurer, G. U. 4. Prof. L. Dutta 5. Dr. Ruma Bardoloi 6. Concern Head of the Deptt. (Where applicable) 7. Dr. B. R. Bhuyan.
17	Service Confirmation Committee for Teachers.	1. Vice-Chancellor - Chairman 2. Registrar - Convener 3. Prof. H. P. Sarma 4. Prof. S. Rajkhowa 5. Prof. J. N. Sarma 6. Prof. J. K. B. Rout, (nominated by VC, G. U.)

4 Prof. M. P. Carry

Detro Faculty of Community, C. D.

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CHAPTER-B

REPORT FROM THE UNIVERSITY ACADEMIC DEPARTMENTS

ANNUAL REPORT : DEPARTMENT OF ARABIC GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

a. Name of the Department: ARABIC
 b. Year of establishment: 1969

2. Head of the Department :Dr. Abdul Majeed

SI. No.	Name of the teacher	Qualification	Specialization	Sex (Male/ Femal e)	Caste (Gen/ SC/ST/ OBC/PH	Carrier status (Professor/Associa te Prof./Asstt. Professor	Full Time/ Contract ual
1.	Dr. Abdul Majeed	Ma., M.M. Ph. D.	Prose Literature	М	Gen	Associate Prof.	Full Time
2.	M. R. Talukdar	M.A. Mphil (NET)	Prose, Poetry, Translation	M	Gen	Assistant Prof.	Full Time
3.	Syed Abdullah Ahmad	M.A. Ph.D. (NET)	Poetry, Translation	M	Gen	Guest Lecturer	Part-time
4.	Rafiqui Islam	M.A., M.Phil, (NET)	History, Prose, Grammar	М	Gen	Guest Lecturer	Part-time
5.	Mahbubur Rahman	M.A., M.Phil, (NET)	History, Poetry	М	Gen	Guest Lecturer	Part-time
6.	Farid Uddin Ahmed	M.A., M.Phil, (NET)	Translation, Prose, Prosody	M	Gen	Guest Lecturer	Part-time

Course(s)/Programme offered: M. A., Ph.D.
 Special Branches in the Department/Centre: NO

New Academic Programme initiated during the period under report :NO

Innovation in Curricular design: YES
 Inter disciplinary Programme started: YES

Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST:

10. Total number of Research Scholar working at present :

a) Full Time: 36 . b) Part time: NIL

Courses	Sem	Intake Capacity		No.			S.C.			S.T(S	.T.(F	I)	ОВ	C/M	OBC
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
	157	60	49	11	60						0007					1	-
Post-	SND	60	47	13	60			1				+				-	-
Post- Graduate	3 RD	60	49	11	60		A.y.			-		1	-		-	-	-
	4 TH	60	47	13	60			UP		100	TAS.	-			-	-	-

 No. of Teacher
 No. of student
 No. of Non-teaching staff

 06
 60+60= 120
 02

 Teacher/Student Ratio
 Teacher-Non-teaching Staff Ratio

 1: 20
 3: 1

13. Final Examination result during the session 2013-14:

	.н.	P	ЮВС	IC/M	OB	0	.T.(H	S		T(P)	S.	-	s.C.	1		Total	1	Subject
TET	F	M	T	F	M	T	F	M	T	F	M	T	F	M	T	F	M	
-	-	444			PEON						lion in		14		52	11	41	ARABIC
		am. ly	CALL ON E		FEOX		De la								32	<u></u>		(h) No

			1		
M F T M F T M F T M F T M	F	T	M	F	Tor
ARABIC 41 11 52	-	1	AVA	-	1

Name of the Ph.D. Scholars		Guide
SYED ABDULLAH AHMED	SOCIO-RELIGIOUS ASPECTS IN THE WRTINGIS OF JIBRAN KHALIL JIBRAN WITH SPECIAL REFERENCE TO AL-ARWAH AL- MUTAMARRIDA	per parties and the first beautiful and
MD. AZIZUL HAQUE	MYSTICISM IN ARABIC POETRY WITH SPEICAL REFERENCE TO IBN AL-FARID	PROF. R. K. MAZUMDAR

Number of students qualified in: 15.

	A RESIDENCE OF THE PARTY OF THE	Child September 1840 - Annual September 1850		T
NET(IRF)	NET	SLET	GATE	Any others
	03		PA 1872 ME	Annual Court of the Court of

Important students' activities and achievements and awards during the period (Please state briefly 16.

Name of the Co-ordinator	Name of the Seminar/Summer School/ Workshop/ Refresher Course	Date	Sponsorship
DR. ABDUL MAJEED	THREE DAY INTERNATIONAL SEMINAR ON SUFISM IN ARABIC POETRY	6 TH - 8 TH FEBRUARY, 2014	NCPUL/UGC

18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-

Visit abroad by the Faculty members (2013-14): 19.

Sponsored Research Project (2013-14): 20.

Academic distinction earned by the students during (2013-14): 21.

Distinguish visitors to the Department during the period 2012-13:

Name of visitors	Address & Designation	Purpose of visit
PROF. AYYUB TAJUDDIN	PROFESSOR, DEPTT. OF ARABIC, JAMIA MILLIA ISLAMIA, NEW DELHI	ACADEMIC LECTURE
PROF. BADRUDDIN AL- HAFIZ	Retd. PROFESSOR, DEPIT. OF ARABIC, JUN, NEW DELHI	ACADEMIC LECTURE

Increase in infrastructural faculties in the Department/Centre during the period 2013-14: 23.

Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching 24. staff and students of the Department/Centre:

Technology upgradation in the Department/Centre during the period 2013-14: 25.

26. Linkages developed with National/International/Academic/Research Bodies:

27. Academic activities of Faculty members during the period of report (2013-14):

Name of the faculty(s)	No. of Seminar	No. of Workshops
DR. ABDUL MAJEED	02	01
SYED ABDULLAH AHMED	02	01
M R TALLIKDAR	01	01

b) Name of the teacher(s) acted as resource person(s) during the period (state briefly)

c) Refresher Course/ Orientation Course attended by the teachers during the period :

d) Details of paper published in the Referred journals during the period:

Name of the faculty	Title of the paper	Name of the journal with Vol. No. & Date
DR. ABDUL MAJEED	KALILAH DIMNAH(PANCHATANTR) IMPORTANCE ON LITERATURE	LUCKNOW UNIVERSITY RESEARCH JOURNAL/ 2013

e) Paper published in other journals during the period (only those considered for API Score).

f) Details of book published during the period :

Name of the faculty	Title of the Book(s)	Date of publications
DR. ABDUL MAJEED	HISTORY OF ARABIC LITERATURE ISBN 978-81-9077-56-49	AUGUST/ 2013
DR. ABDUL MAJEED	NUKHABUN MIN ADAB AL-ARAB ISBN 978-81-9077-56-4-9	DECEMBER/ 2013

30. Departmental Library:

a)	No. of Books as on 31.03.2014	450
b)	New Books procured during the period	80
c)	No. of Journals as on 31.03.2014	4
d)	New Journals procured during the period	2
e)	No. of users during the period :	60

 Departmental publications: TEXT BOOKS IN ARABIC OF U.G. CLASSES 32. Details of Patents generated, if any :

33. Citation index of faculty members and impact factor:

34. Activities and support from the Alumni Association of the Department/Centre:

Activities and support from the Parent-Teacher Associations if any:

 Involvement in Community services: 10000.00 RUPEES GIVEN TO THE POOR STUDENTS BY THE CHARITABLE FUND OF THE DEPARTMENT

37. Provision for financial aid to students in the Department/Centre, if any:

38. Provision for student assessment of teachers. If such provisions exist, the courses in which student assessment is obtained and action taken on this feedback may please be stated.

Information on up to five Good Practices followed by the Department/Centre:

Detail the plans of the Department/Centre/Institute for the next year : JOB ORIENTED COURSES ARE TO BE INTRODUCED FROM THE NEXT SESSION.

ANNUAL REPORT : DEPARTMENT OF ASSAMESE GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

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ces, or true after from the Academic Messes 2018-

- 2. a. Name of the Department Assamese
 - b. Year of establishment 1948
- 2. Head of the Department Dr. Dipti Phukan Patgari
- 3. Details of academic staff

Sl. No.	Name of the teacher	Qualification	Specialization	Sex (Male/ Female)	Caste (Gen/ SC/ST/ OBC/PH	Carrier status (Professor/A ssociate	Full Time/ Contractual
			and the state of t	Trigothers		Prof./Asstt. Professor	BOS 1 BOS 12
1	Dr. Dipti Phukan Patgiri	M.A.Ph.D D.Litt.	Assamese Language and Linguistics, Comparative Study of Assamese and Oriya Language	Female	General	Professor & Head	Full time
2	Dr. Malinee Goswami	M.A.Ph.D	Sanskrit Literature and Textual Criticism	Female	General	Professor	Full time
3	Dr. Upen Rubha Hakasam.	M.A.Ph.D	Tibeto Burman and Linguistics, Tribal Culture and Folklore Studies	Male	ST	Professor	Full time
4	Dr. Taranee Deka	M.A. Ph.D	Western Literature Literary theory	Mal	General	Associate Professor	Full time
8	Dr. Pranita Devi	M.A. Ph.D	Assamese Language Linguistics	Female	General	Associate Professor	Full time
6	Dr. Bibha Bharali	M.A.Ph.D	Assamese Language and linguistics	Female	OBC	Associate Professor	Full time
7	Dr. Kanak Chandra Saharia.	M.A.Ph.D	Early Assamese literature and Cultural Study of Assam	Male	General	Associate Professor	Full time
8	Dr. Kamaluddin Ahmed.	M.A.Ph.D	Modern Assamese Literature Literary Theory and Criticism Translation studies.	Male	General	Associate Professor	Full time
9	Dr. Bimal Mazumder.	M.A.Ph.D	Early Assamese Literature, and Comparative Study	Male	OBC	Associate Professor	Full time
10	Dr. Prafulla Kumar Nath	M.A. Ph.D	Comparative Literature	Male	OBC	Associate Professor	Full time
11	Dr.Banani Chakravarty.	M.A M.Phil Ph.D.	Assamese Language and linguistics	Female	General	Assistant Professor	Full time
12	Dr.Pranjal Sharma Bashistha.	M.A, Ph.D	Western Literature & Post Colonial Drama	Male	General	Assistant Professor	Full time
13	Dr Rakha Rani Devi	M.A. Ph.D	Assamese Literature Assamese Novel	Female	General	Assistant Professor	Full time
14	Dr. Dipamoni Haloi	M.A. Ph.D	Assamese Language & Linguistics	Female	SC	Assistant Professor	Full time

^{4.}Course(s)/Programme offered:

i) M.A. Two years Course in semester system.

ii) M.Phil Course of one year duration.

iii) Ph.D Course.

GRURAST UNIVERSITY (FOR THE PERIOD APRIL SOLVE Special Branches in the Department/Centre: 5. Centre for Sankaradeva Studies was restructed with a view to undertaking research on Medieval Assamese literature in general and Sankaradeva in particular.

New Academic Programme initiated during the period under report : 6.

Innovation in Curricular design: The M.A. Semester Syllabus has been updated in 2013. it will 7. come into effect from the Academic Session 2015 - 16.

Inter disciplinary Programme started: No 8.

Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST: SAP Phase-II 9.

Total number of Research Scholar working at present : 10.

	The Landau Company of the Company of	
a) Full Time: 29	b) Part time: 145	

Enrolment of Students in various courses (April 2013- March 2014): P.H. OBC/MOBC S.T.(H) S.T(P) S.C. No. Sem Intake Courses Admitted Capac ity M F T T T M F MF T MF M T M T 2 1 1 27 4 23 0 9 9 1 3 4 7 9 1ªt 12 76 88 2 Post-Sem 22 27 0 0 0 5 9 1 11 12 0 0 0 13 71 84 3 6 Graduate 3rd 0 0 6 6 0 0 3 20 2 18 20 0 5 5 0 3 M.Phil. 5 9 14 Ph.D. 16 32 48 3 0 3 1 2 3 Others

No. of Teacher	N	No. of student				
14	88 + 84 = 172	88 + 84 = 172				
Teacher/Stu	dent Ratio	Teacher	r-Non-teaching Staff Ratio			
12.28	The second of th	5:1	Writing & London			

Final Examination result during the session 2013-14: 13.

Subject	Total Appeared			S.C.		S.T(P)		S.T.(H)		OBC/MOBC		P.H.						
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Assamese	13	71	84	3	6	9	1	11	12	0	0	0	5	22	27	Ò	0	0

(b) No. Passed Subject Total S.C. S.T(P) S.T.(H) OBC/MOBC P.H. Passed M F T F T M F T M T M F M F T M F T Assamese 13 71 84 3 6 9 1 11 12 0 0 0 5 22 27 0 0 0

Name of the Ph.D. Scholars	Title of the Ph.D. thesis	Guide
Dharani Lahan	Nirod Choudhurir Upanyas : Eti Bislesanatmak Adhyayan '	Dr. Jamuna Sarma Chaudhury
Surujjyoti Baruah	Umakanta Sarmar Jiwan Aru Sahityakriti Upnyasat Vishesh Adhyayan	
Nani Narayan Borah	Bharatiya Bhakti Sahityat Dasya Bhaktir Dharana (Asamiya Vaisnava Bhakta Kabir Vishesh Ullikhansaha'	Dr. Malinee Goswami
Amar Kumar Nayak	Folklore of the Chars of Nalbari District: A study for the Understanding the Socio-Cultural Philosophical Identity of the People.	Dr. Pradipjyoti Mahanta
Tulan Mochahary.	A Study on the Customs of the Boros (with special reference to Udalguri District, BTC Assam)'	Dr. Bhupen Narzary
Jyotshna Deka.	Juddhottor Jugar Asamiya Bastavwadi Natak: Eti Samikshatmak Adhyayan.	Dr. P.K. Bhattacharyya.
Md. Forman Ali.	'Mayidul Islam Borar Jivan Aru Kriti'	Dr. Ramesh Pathak.

C		Dr. J. Sarma Choudhury .
Swapnali Saikia. Debajani Taran Sarmah.	Sukumar Ray aru Nabakanta Baruahr: Sishu Sahityar Eti Tulanamulak Adhyan'	Dr. F.K. Nath.
Binita Pathak Adhunik Asamiya Kabitat Mahakabyik Upadan: Ety Adhyayan.		Dr. L. Baruah
Dipamani Haloi	Assamese and Maithili Verb-System : A Comparative Study	Dr. L. S. Bora
Upala Devi	Lila Gogoir Jiwn Aru Sahitya Karma : Eti Adhyayan.	Dr. D.P. Patgiri
Karuna Pathak	Kuri Satikar Navam Dashakar Asomia Upanayas : Eti Bislesanatmak Adhyayan.	Dr. T. Deka
Dhiraj Pator	Morigaon Jilar Utsav Anushthan : Eti Bislesanatmak Adhyayan.	Dr. Kanak Ch. Saharia
Nilima Goswami Sarma	Asamiya Aru Bangla Sisu Sahitya : Eti Tulanamulak Adhyayan.	Dr. Dipti Phukan Patgiri
Karabee Mahanta	Asamiya Bakyatattva	Dr. Bibha Bharali
Juri Sarma	Samakalin Asamiya Bhasa Rup : Eti Samajtattik Adhyayan (Nagarkendrik Navaprajnmar Majat Prasalita.)	Dr. U. C. Rabha
Pradip Sarma	Lakshminandan Borar Upnyasat Pratiphalita Samaj Givan Eti Adhyayan	Dr. K. C. Saharia

15. Number of students qualified in :

NET(JRF)	NET .	SLET	GATE	Any others
16			•	
				1 (Planes state briefly

16. Important students' activities and achievements and awards during the period (Please state briefly
)

17. Seminar/Summer School/Workshop conducted during the period 2013-14:

Sl.No.	Name of the Co-ordinator	Name of the Seminar/Summer School/ Workshop/ Refresher Course	Date	Sponsorship
1	Dr. Kamaluddin Ahmed	The Role of Lakshminath Bezbaroa in Making of Modern Assamese Literature	6 & 7 November, 2013	agrance state of
2	Dr. Taranee Deka	The Role of Lakshminath Bezbaroa in Making of Modern Assamese Literature	6 & 7 November, 2013	Little Miles
3	Dr. Prafulla Kumar Nath	Refresher Course in Assamese - XXVIII	21st July to 10th August	

18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-

14): Nil

19. Visit abroad by the Faculty members (2013-14): Nil

20. Sponsored Research Project (2013-14): Nil

21. Academic distinction earned by the students during (2013-14):

22. Distinguish visitors to the Department during the period 2012-13:

Name of visitors	Address & Designation	Purpose of visit
1. Dr. Hiren Gohain	Retd. Professor Department of English, Gauhati University.	For delivering Key note address of the seminar "The Role of Lakhminath Bezbaroa in Making of modern Assamese Literature.

28. Increase in infrastructural faculties in the Department/Centre during the period 2013-14:
Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre: a) There is provision on accessing Computers. b)
Yes, c) Yes

29. Technology upgradation in the Department/Centre during the period 2013-14; No

30. Linkages developed with National/International/Academic/Research Bodies: Sahitya Akademi,

Academic activities of Faculty members during the period of report (2013-14):

a) Seminar/Workshops attended/presented paper by the faculty during the period :

Name of the faculty(s)	No. of Seminar	No. of Workshops
Dr. Dipti Phukan Patgiri	3	

Dr. Malinee Goswami	5		
Dr. Upen Rubha Hakasam.	8	2	
Dr. Bibha Bharali	1	2	
Dr. Kanak Chandra Saharia.	3		
Dr. Kamaluddin Ahmed.	4	TOWN SERVE WAS STOOL STO	
Dr. Bimal Mazumder.	4	Control of the Copy of the Cop	
Dr. Taranee Deka	3		
Dr. Pranita Devi	2		
Dr. Prafulla Kumar Nath	4		
Dr. Banani Chakravarty.	2	3 manager	
Dr. Pranjal Sharma Bashistha.	4	1	
Dr Rakha Rani Devi	2	est partielle and formation of the	
Dr. Dipamoni Haloi	2 .		

- b) Name of the teacher(s) acted as resource person(s) during the period (state briefly)
- Dr. Dipti Phukan Patgiri
- Dr. Malinee Goswami
- Dr. Upen Rabha Hakasam.
- Dr. Bibha Bharali
- Dr. Kanak Chandra Saharia.
- Dr. Kamaluddin Ahmed.
- Dr. Bimal Mazumder.
- Dr. Taranee Deka
- Dr. Pranita Devi
- Dr. Prafulla Kumar Nath
- Dr. Pranjal Sharma Bashishtha

All the teachers acted resource person in Refresher Courses, organized by the UGC-Academic Staff College, Gauhati University.

c) Refresher Course/Orientation Course attended by the teachers during the period :

Name of the faculty	Refresher Course	Orientation Course
Dr. Banani Chakravarty	1 1 190000	O CASA M AS AREADY
Dr. Pranjal Sharma Bashishtha	1	TO BE DESCRIBED A STATE OF THE PARTY OF THE

d) Details of paper published in the Referred journals during the period :

Name of the faculty	Title of the paper	Name of the journal with Vol. No. & Date
Dr. Dipti Phukan Patgiri	Bhupen Hazarikar Git aru Gitar Bhasa Dactar Kakatir Asamiya Bhasa Samparkia Adhyayan"	"Bcdhidroom', 2013 Prajna Aru Pratibha(Anth) ISBN: 978 81-7213-183-8, 2013
	3) Anuja Upen rabhalai Opaja Dinar Olag	Barnil Jibanar Swarnil Abha" 2013
	4) Dactar Birendranath Dutter Bhasa Sahityar Jalangaide Bora); 5) Mohaniya Byaktitva Aru lailak Phul Phulibar batar	"Jivan Baibhav" 2013
	6) Asamiya Sisur Bhasa: 7) Daktar Suniti Kumar Chetterji Aru Teor Bhasacinta 8) Rabha Lokagitat Prakriti 9) Mamani Raisam Goswamir Tez Aru Dhulire Dhusarita Pristha	Pub. In Satadal (Souvenir), 12 th Children's Science Festival of Gyan Bigyan Samittee, 2014 Pub. In Bodoland, a monthly bi- lingual News Magazine of 13PFKockrajar, Vo-3, 2014
Dr. Malina, G	13) Banikanta Kakatir Purani Asamiya Sahitya'	'Agiyasini' 2014 'Akash' 2014 Anvesan, ISBN-2250-2478 March- 2014
r. Malinee Goswami		

	2) Lokabhasar Aadharat Asomiya	Satsori, VolVIII, No. XII, July/2013.						
	Samajar Dhuti Bidhuti.	Comment and temperal						
Syakit.	3) Baro Janajibanat Brahma Dharmiyo (Hindu Sashtrar) Prabhab.	BARTA-PAKHILI, VolXVII, NoX July/2013.						
	4) Bar ASomar Thair Namor Aanti-guri. ANUBHUTI,	Saradiyo Bisesh, VolI, NoVII Oct./2013						
A Secretary Company of the Company o	5) Dr. Birendranath Duttar Samaj Bhasa- Boigyanik Chinta Charcha. 6) Tiwa(Lalung) Bhasar Sankshipta	JIBAN BOIVOB. 2014 30 Jan02 nd Feb./2014. ISBN- 978-81- 923589-0-1.						
	Parichoy. 7) Asomiya Bhasar Charchar Itihasot olokiyo Dhara. 8) Raksha Kabachar Kam Kam Kore	ANWESAN, VolXXI. No. IX, March/2014						
	Mising Narir Saje.	NANDINI, VolII, NoIII, April. 2014.						
Dr. Bibha Bharali	Asamiya Bhasat Tulanamulak Bhasa-Bijnan Charchar Dhara Bhasa-Bijnanar Prekshapatat	Bartapakhili Vol. 19, No. 1 Oct. 2013 Satsari Vol 9, No. 5 Dec, 2013						
	Sailibijnan. III) Lakshminath Bezbaroar Padumkuwari Upnyasar Kathan- Riti.	Anvesan vol. IX Mar, 2014						
Dr. Kamaluddin Ahmed.	1) Harekrishna Dekar Sanmihali Barnamala: Bastavatar Nirman	Bodhidroom Vol. 1, Sep. 2013						
Dr. Bimal Mazumder.	And Publication Change (manual Change)	AND THE RESIDENCE AND THE PARTY OF THE PARTY						
Dr. Taranee Deka	1)Paschyatya Sahitya Bisayak Gabesanar Paddhati: Eti Prathamik Alochana. 2) asomiya Jatiya Jibanat Mahapurusia Parampara Gabesakar Hatputhi ISBN No- 923580-8-6, 2014 Bibliography on Sankardev Str							
	3) Colonial Type of Urbanism in Pre- independence Assamese Literature: A Discourse on the writings of Anandaram Dhekial Phukan in SiBN 978-93-51373-44-5 Annesan ISBN 2250-2475 F Namrup Sahitya Sabha Jou							
	4) Arun Sarmar Natakat Sampariskha Aru Sanjoyan in Akash,	March, 2014						
Dr. Pranita Devi	Dantal Hatir Uie Khoa Haoda'Upanyasar Rasana Sailit Mamoni Roysomar Swakiata.	Anvesan vol. IX Mar, 2014						
Dr. Prafulla Kumar Nath	Ballads and Tales Related to the Nath Culture. II) The Concept of Brahma in the	Sanghati, 2013 Sanghati Vol. IV, Nov.2013						
LIG.	Nath Community. III) The Nath Siddhas of the Charyageet,	Sanghati Feb, 2013						
Dr. Banani Chakravarty.	Pringng Folklore : Negotiating with Tradition Forms of Communication	Anvesan, vol. IX Mar, 2014						
Dr. Pranjal Sharma Bashistha.	"Centrality of Choice in Camus's The Plague"	Anveshan, Ninth Volume (March 2014)						
Dr Rakha Rani Devi	Assamiya Upanyasat Samaj Chitra (1980 – 207)	Anvesan Vol. No IX						
Dr. Dipamoni Haloi	1)Nirupama Bargohair Upanyasat Naribadi Chintar Pratiphalan	Ninad: 5th Year Vol - 3 March, 2013						
day, A. at	Sri Manta Sankardev Aru Nari Kendrik Dristibhangi. 3)Sankardev- Madhavdevar Nat Samuh Maithili Bhashar	Ninad: 5 th Year Vol - 5 May, 2013 Satrari, 9 th Year Vol- 6 January 2014						

e) Paper published in other journals during the period (only those considered for API Score).

Dr. Dipti Phukan Patgiri	I) Sisur Sarbangin Bikasat Matti Bhasar Bhumika"	Laura Sabelya dpart 1849
李 李 李 李 李 李	2) Light Camera Action! (Book	Gariyasi, 21th year, 3rd issue, 2013
To Enter the Arrival	Review) At Jivanar Bicitra Rupar Sandhan (by	'Ambarir Jilingani', 2013 Dactar Gobinda Prasad Sarma Byakti,
The Sand Straight Wood	Anamika 3) Asamiya Sisu Sahityat Mahila Sahityatikar Avadan (daktar Nirmal Prava Bordolie, Bisesh Ulliuhanere);	Byaktitva Aru Sahitya' ISBN: 978-93- 81485-65-1 (page-431-435) 2014
the service of the	by T. Sarma (page no-1-3)	(Tree plant)
Dr. Malinee Goswami	Byakaran Sastri Pandit Giridhar Sarmadev 2) Rosonance of the Upanisads in Modern Assamese Poetry	Asam Bhusan Giridhar Sarma, Asam Sahitya Sabha, Commemoration 2013 The North- East and the Vedic-lore, Publication Cell, Sanskrit, G.U November 2013
	3) Adhyapak Dr. Bharalir Samiksanat Devajit	Prajna Catak Dr. Sailen Bharali A Felicitation, 2013
2 1346 v 2 he markets	4) The bhakti Movement and Assam	The Blessed Island, Doordarshan Kendra, Guwahati November 2013
	5) Asamat Pracalita Lipi	Asamar Bhasha People's Linguistic Survery of India, Bhasha Research And Publication Centre Vadodara, September, 2013
	6) Asamar Hatelikha Puthir Parampara	Asamar Bhasha People's Linguistic Survery of India, Bhasha Research And Publication Centre Vadodara, September, 2013
	7)Hiren Bhattacharyar Kabita: Parba aru Parbantar	Shabdar Moubichani Chitraban Prakashan, Sept. 2013
AJOS -	7) Bhakti in Sattriya Performing Art.	Reflections of Indic Light Commenoration Volume, Pretibha Prakashan Delhi and Publication Cell, Sanskrit Dept. 2014
Dr. Kanak Chandra Saharia.	1)Ojapali Sangitar Paramparat- Vyassangit 2) Bishnu Rabhar Asamiya Kristri	Bartapakhili, ISBN-2249-9865 April,2013
	Chamu Abhasat Aitiya Chetana	Kallol, Vol-V, June, 2013
Notice of the Control	3) Darrangar Jethmahiya Basudeba Puja	Annual Journal of Sri Sri Kalipuja, Bishnu Puja Sitala Puja Udjapansamiti, Dolguri, Hazarikapara, Darrang, Assam, June, 2013
Of Contracts of Section	4) Madhya Jugar Bharatiya	ACTION SET TO SHOW AS A STATE OF THE SECOND
	Vaishnavacharyya aru teolokar Darsan	Bartapakhili, ISSN-2249-9865 October, 2013
	5) Saradia Durga Pujar Utcha aru Tatparjya	Mahishamardini Octobar - 2013
	6)Sipajhar Jeuti Haliram Nath Sahariar Granthawali	Haliram Nath Saharia Smarak
	7) Sikkhar aitihya aru amar	Grantha, November, 2013 Post Graduate Students, Journal,
	Dayabadhyata 8)Manasa Pujar Itibiritra aru	Vol61, Nov. 2013
	Ojasilpi Muktaram Baruah	Taurjatrik Parangat Shilpee Sri Muktaram Barua Oja, Felicitation Volume of Muktaram Baruah,
	9)Lakshminath Bezbaroar	Patharighat, Darrang January 2014
2005, at	Sahityataitihya aru Sanskritik Chetana	Adhunik Asomiya Sahityaraithya aru Lakshminath Bezbaroa, ISSBN -97881-
- Carva	10) Hazong Sakalar Lokagit: Ati Adhyayan	929408-0-9, March, 2014 Bartapatkhili ISSN-2249-9865, April,
Dr. Kamaluddin Ahmed.	I) Adhunikatar Patabhumi II) Impact of Sufismon Assamese	Pragjyotika Vol. 1, Oct. 2013
D X oil sev	Literature and Culture	Anvesan, Vol. IX, March 2014

is aflater

Pranjal S Medha

or and the

Dr. Bimal Mazumder.	1)Swarna Borar Nadivittik Upanyas	Goriyoshi, June, 2013
	2)Sahityat Samajtattwa	Asamiya Bhasa Sahitya Sanskritir
	3)Ingraji Bhasat Sankaradeva	Jilingi ISBN- 978-81-910937-9-7 2013
	Charca	Goriyoshi, January, 2014
	4) Hindi Bhasat Sankaradeve	Goriyoshi, Feb, 2014
	Charcha	Goriyoshi, March, 2014
	5) Bangla Bhasat Sankaradeva	Sahityar Chaya Prachaya, Ed. J. Devi,
	Charcha	D.K. Girls College, 2014 ISBN-978-81-
	6) Sahityat Anukaran Tattwa	926890-1-2
		Dapon, Edt-Nirmali Das. May,2013, ISBN-978-93-81850-49-7
	7) Garo Loka-Kathat Brahmaputra -	
Dr. Pranita Devi	Lakshminath Bezbaroar chutigalpar Bhasa	Bezbaroar Bhasa ,Ed Dipti Phukan Patgiri , 2014
Dr. Pranjal Sharma	1) "Atyutsahere bhara,	
Bashishtha.	samadristiheen,	Satsori, April 2013. (ISSN: 2319-8893)
	matandha jojana"	Prakash, June 2013. (ISSN 2279-0683)
	2) "Antarvartir itihas"	Satsori, June 2013. (ISSN: 2319-8893).
	3) "Shakespeare-r anubad"	Satsori, July 2013. (ISSN: 2319-8893)
	4) "Shikhar arohanar kahini"	Of Attended Spirites and three visiting
	5) "Samasamayikata ujalowa itihas	Prakash, August 2013. (ISSN 2279-
	ashrito natak"	0683)
	6) "Seamus Heaney-r kabita"	Satsori, October 2013 (ISSN: 2319-
	7) "Adhunik bharatar sanskarkaami	8893)
	aaru	Prakash, November 2013. (ISSN: 2279-
	rajnaitik chintar chayanika" 8) "Natak porhi bhal pao"	0683)
	9) "Luptapray adarshar	3.100 27 17 mg as a second at
	punarujjeevanar	Satsori, November 2013. (ISSN: 2319-
	akangksha"	8893)
	10) "The Religion of Love and	
	Devotion"	Satsori, January 2014. (ISSN: 2319-
	to the first the Value of School of the Land	8893)
	11) "Poetry, Religion and Culture: The	the age between the trade to water
	. Indian Perspective and	Sankardev Adhyayanar Granthapanji:
	Sankardev"	Descriptive Bibliography of
	A PROPERTY OF THE PARTY OF THE	Sankardeva Studies, Vol I in February
	ment/Oct mon Bank 100 100 November 190 November	2014.
	and the second s	Sankardev Adhyayanar Granthapanji:
	drack may broken be mared. Sundan Abadh	Descriptive Bibliography of
CANALTY AND THE STATE	Applied Market State Committee of the Co	Sankardeva Studies, Vol I in February
	The second secon	2014.
	The second secon	A CONTROL OF THE CONT
Dr. Dipamoni Haloi	1)Mahari: Durga Prasad Majindar	July, 2013, ISBN-978-93-81691-22-9
	Barua "Asamiya Natakar	
	Alochana"	and the second s
	2) Judhottar Augar Asamiya Chuti	November,2013, ISBN-978-81-910812-
	GalpatArtha-Samajik Jeevanar	8-2
	Pratiphalan	G 1 2010 YOU'V 650 DV 200107
	3) Bhojpuri Bhasha, Asamar Bhasha	September 2013, ISBN-978-81-922405-
	NAME OF THE OWNER OWNER OF THE OWNER OWNE	6-5
	4) Mamoni Raisam Goswamir	December 2013 ISBN-978-93-81183- 88-5
	'Bhikshar Patra Bhangi' Upanyasat	00-0

f) Details of book published during the period :

Name of the faculty Title of the Book(s)		Date of publications		
Dr. Dipti Phukan Patgiri	Bhasa, Bhshabijnan Aru Upabhasa, (ed) Lakshminath Bezbaruar Bhasa, (ed) Tipkalir Sapon (Children book)	2013. 2014 2014		
Dr. Upen Rubha Hakasam.	Asamiya Aru Asamar Jati-Janagosthi: Prasanga-Anusanga Asamiya Aru Asamar Srasta Drasta Aru Samaj Nirmata Asamiya Aru Asamar Khilanjia Upadhi	2013 2013 2013		
Dr. Bibha Bharali	I) Chandrakanta Abhidhan (Fourth Revised Edition) (ed.) II) Asomar Bhasha (ed)	2013 Sep. 2013		
Dr. Kanak Chandra Saharia.	1) Axomiya Lokasahityar Rahghara	2013		

and the second property of the second property of

Dr. Kamaluddin Ahmed.	March, 2014				
Dr. Bimal Mazumder.	Astihya aru Lakshminath Bezbaroa (ed) Descriptive Bibliography of Sankardeva Studies 5137				
Dr. Taranee Deka 1) Urbnisation and Assamese Fiction 2) Sahitya Adhyan:Prachya aru Paschyata 3) Adhunik Asomiya Schityar Oitihya aru Bazbarua		Dec 2013 Jan, 2014 Feb. 2014			
Dr. Prafulla Kumar Nath	I) Mahajibanar Mahanayak Bhupen Hazarika II) Asomar Nath Samapradayar Sanskriti	2013			
Dr. Banani Chakravarty.	Asmar Bhasha Peoples Linguistic Survey of India, (ed)	5/9/2013			

28. a) Placement record during the period (Please state briefly): Products of the Dept. have been employed in College

Journalism, Assam Secretariat, Secondary Education, High Court etc.

b) Placement services provided during the period (Please state briefly): No

- Is there any Student Counseling Unit in the Department/Centre? If yes state activities during the period under report. No
- 41. Placement services provided to students by the Department/Centre, if any:

42. Departmental Library:

a)	No. of Books as on 31.03.2014	6050	
b)	New Books procured during the period	500	
c)	No. of Journals as on 31.03.2014	20	
d)	New Journals procured during the period	10	4 42 3 3 4 7 1
e)	No. of users during the period :	40	Manager Co.

- 43. Departmental publications: Book 1
- 44. Details of Patents generated, if any :
- 45. Citation index of faculty members and impact factor:
- 46. Activities and support from the Alumni Association of the Department/Centre:
- 47. Activities and support from the Parent-Teacher Associations if any :
- 48. Involvement in Community services:
- 49. Provision for financial aid to students in the Department/Centre, if any:
- Provision for student assessment of teachers. If such provisions exist, the courses in which student
 assessment is obtained and action taken on this feedback may please be stated. Student Assessment is
 obtained
- 51. Information on up to five Good Practices followed by the Department/Centre:
- 52. Detail the plans of the Department/Centre/Institute for the next year: The Department plans to prepare a Terminology of Assamese language and Literature in the coming year. The project will be sponsored by the Sap(UGC)

Department of Assamese

ANNUAL REPORT : DEPARTMENT OF BENGALI GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

a. Name of the Department : Bengali b. Year of establishment : 1961

Head of the Department : Prof. Amalendu Chakrabarty

Sl. No	Chakrabarty Ph.D. Dip. in Persian Binita Rani Das M.A., Ph.D. Sanjay Bhattacharjee Devarati Jana M.A., M.Phil Bengali Literature M.A., M.Phil Bengali Language & Grammer Tarit Choudhury M.A. Ph.D. Drama & Theatr	Specialization	(M/F) (Gen/SC/ status(P) ST/OBC/P sso.		(M/F) (Gen/SC/ status(Prof./A ST/OBC/P sso. h) Prof./Assis.		Prof./Assis.	Full /Part- time
1.		Ph.D. Dip. in	Med. Bengali Lit.	M	Gen	Professor	Full	
2.	Binita Rani Das	M.A., Ph.D.	Modern Bengali Fictional	F	SC	Associate Prof.	Full	
3.		M.A., Ph.D.		M	Gen	Asst. Prof.	Full	
4.	The same of the sa	M.A., M.Phil	Language &	F	Gen	Asist. Prof.	Full	
5.	Tarit Choudhury	M.A. Ph.D.	Drama & Theatre	М	Gen	Asso Prof.	In extensio n	
6.	Dipak Sen	M.A. Ph.D.	Modern Bengali Grammer & Lit.	М	Gen	The state of the s	Part-time	
7.	Usharanjan Bhattacharya	M.A. Ph.D.	Tagore Literature & Beng. Novel	M	Gen		Part-time	
8.	Jyotirmay Sengupta	M.A. Ph.D.	19 th Century Beng, Literature	M	Gen	tals sed translat.	Part-time	

- Course offered: a) M.A. b) M.Phil c) Ph.D. Special Branches in the Department/Centre:
- New Academic Programme initiated during the period under report: No
- Innovation in Curricular design:
- Inter disciplinary Programme started: No.
- Department Centre under: SAP/COSSIST(ASSIST)/DST/FIST: NIL

Total number of Research Scholar working at present:

a) Full Time	b) Part Time	4
05	19	7

Courses	Sem	Intake capacity			And an investment of the last		S.C.		S.T.(P)			S.T.(H)			O.B.C. M.O.B.C.		
	37.44.31	AT BELLEVILLE	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Post-	1 st Sem	40	5	35	40	3	4	7	-	-	-	-	-	1.29	1	11	12
Graduate	3 rd Sem	40	8	30	38	5	7	12	of the s		-	-	-	-	1	5	6
M.Phil.	O DOM	10	5	5	10	1	7-10	1	iria:	100	-	-	-	-	2	1	3
Ph.D.		06	2	4	6	-	1	1	-	-	-	-	-	-	-	1	1
Others	NIL	100 m 100 m 110 m	200	10, 100	-	-	-		-	-	-	-	1-	1 .	-	-	-

d Teacher-Non-teaching staff Ratio:

No. of Teacher	No. of Student	No. of Non-teaching staff
8 (Regular)+3 (Guest Lecturer)	94	11:75

13. Final Examination result during the session 2013-2014

Subject	(a) No. Appeared Total Appeared			S.C.		S.T.(P)			S.T.(H)			O.B.C./ M.O.B.C.			
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Bengali	4	31	35	2	7	9				1.	10 (1-1) g		2	7	9

	o) No. Passed		· · · · · · · · · · · · · · · · · · ·		
Subject	Total Passed	S.C.	S.T.(P)	S.T.(H)	O.B.C./ M.O.B.C.
publect	Total Fassed	TO THE PARTY OF TH	The second of the second		0.5.0 111.0.5.0.
	The second second			A DECIMENTED AND	
	THE RESERVE OF THE PARTY OF THE				

											_			Tar	F	TP
S.		1	TE	Tm	M	P	Tr	M	F	T	M	F	T	M	F	-
		M		T	IAI	1000	-	27.0	-	100000000000000000000000000000000000000	1000000	THE RESERVE OF THE PERSON NAMED IN	2000000	2	6	8
	Rengeli	4	28	29	12	15	7	1 -	100000		-	-		1-		

14 Details of Ph.D. Awarded (2013-2014):

 Details of Ph.D. Awarde Name of the Ph.D. Scholars 	Title of the Ph.D. Thesis	Guide
Avijit Chakrabarty	Social Life of Tista Based Rajbangshi Community as Reflected in Works of Debesh Roy	Dr. Sanjay Dey
Papri Biswas	Folk Elements in the Post Colonial Bangla Literature of the North-East	Dr. Sanjay Dey

- 15. Number of students qualified in:
- 16. Important students' activities and achievements and awards during the period (Please state briefly): NIL

17. Seminar/Summer School/Workshop conducted during the period 2013-2014: NIL

- 18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-2014): NIL
- 19. Visit abroad by the Faculty members (2013-2014): NIL

20. Sponsored Research Project (2013-2014) :NIL

21. Academic distinction earned by the students during 2013-2014:

Sl.	Name of Examination/Programme	Name of the student	Position held		
No.	The state of the s	The second section of the second section is			
(a)	In the P.G. level Examination	Aswini Sharma (2014)	1 st in M.A.		

22. Distingush visitors to the Department during the period 2013-2014:

Name of visitors	Address & Designation	Purpose of visit
Prof Rejaul Karim	Prof. Aliah University, Kolkata	He visited G.U. as an external examiner of viva-voce exam and delivered a lecture on Bangla Manasamangal: Ekti Bhaugolik Jarip
Prof Biswanath Roy	Prof. Calcutta University	He visited G.U. as an external examiner of viva-voce exam and delivered a lecture on Nayak Charitrer Sandhan: Gora Upanyas

- 23. Increase in infrastructural faculties in the Department/Centre during the period 2013-2014: The Departmental Library has arranged systematically in the Departmental common room.
- 24. Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre: Nil
- 25. Technology up gradation in the Department/Centre during the period 2013-2014: Does not arise
- 26. Linkages developed with National/ international/Academic/Research Bodies: No.
- 27. Academic activities of Faculty members during the period of report(2013-2014):

a) Seminar/Workshops attended/presented paper by the faculty during the period:

Name of the faculty(s)	No. of seminar	No. of workshop
Prof. Amalendu Chakrabarty	2(two)International Seminar	NIL
Dr. Binita Rani Das	3(three) National Seminar & 1 (one) International Seminar	NIL
Dr. Sanjay Bhattacharjee	2 (two) National Seminar & 1 (one) International Seminar	NIL
Ms. Devarati Jana	l (one) National Seminar & l (one) International Seminar	1 (one)

b) Name of the teacher(s) acted as resource person(s) during the period (state briefly): As resource Prof. Amalendu Chakrabarty attended 2 International seminar and 2 refresher courses held in the Tripura, Calcutta and Gauhati University..

: 1 (one) Orientation Programme

- c) Refresher Course/Orientation Course attended by the teachers during the period :
 - 1. Dr. Sanjay Bhattacharjee : 1(one) Refresher Course

Ms. Devarati Jana

Details of paper published in the Referred journals during the period : NIL

The state of the s	origo logitimes desired mic	Periodition
Name of the faculty	Title of the paper	Name of the Journals with Vol. No. & Date

Paper published in other journals during the period (only those considered for API Score).

Name of the faculty	Title of the paper	Name of the Journals with Vol. No. & Date
Prof. Amalendu Chakrabarty	a) Rilke ebang Ekjan Bharatiya Samalochak	a) Spectrum, Faculty Enrichment Cell, Handique Girls' College, Guwahati, August, 2013
Dr. Binita Rani Das	b) Taslima Nasriner Upanyase Narir Katha Prasanga 'Pharasi Premik'	b) Samaj O Sahitye Nari: Abasthan O Nirman (book)Ed. Bela Das, Ekush Shatak, Kolkata
	c) Naga Lokasanskritir Kathabritta : Prafulla Royer 'Purbaparbati'	c) Folk Culture, Folk Artistri and Artisan Society in North East India,
	d) Rameswarer 'Shibayan Kavya' Madhyayuger Kavya O Kavita	Ed. Govinda Rajbangshi, N. L. Pub. Shiliguri

4100	TOGOS TO THE WILL AND THE STORY OF STORY	d) IDOL, G.U., Study Materials, M.A. Bengali
Dr. Sanjay Bhattacharjee	a) Asamiya Biyanam Maukhik Aitihye Prabahita Jibankatha b) Paryabekshan Kshamata aru Bishleshani Shaktir Patabhumikat Dr. Bhavendranath Saikia aru Satyajit Ray (Written jointly) c) Jivananader Dhusar Pandulipi	a) Sristi, Vol. III, August, 2013 b) Dimaru, ACTA, Dima Hasao Zone, October, 2013 c) IDOL, G.U., Study Materials, M.A. Bengali
Ms.Devarati Jana	a) Rabindranather Krishidarshan :	a) Samatath, April-June, 2013 b) Sahityatakko, May, 2013 c) Sahityatakko, January, 2014

Details of book published during the period : Nil

- a) Placement record during the period (please state briefly): The Department has no such record.
 - Placement services provided during the period (please state briefly):
- Is there any Student Counselling Unit in the Department/Centre? If yes state activities during the period under report : No
- Placement services provided to students by the Department/Centre, if any: No.

31

i. Dep	partmental Library :	
(a)	No. of books as on 31-03-2013	2349+1023(donated books)
b)	New books procured during the period	112+1023(donated books)
(c)	No. of journals as on 31-03-2014	10
(d)	New journals procured during the period	1 (ene)
e)	No. of users during the period	30

- 32. Departmental publications : NIL
- 33. Details of Patents generated, if any: NIL
- 34. Citation index of faculty members and impact factor : NIL
- Activities and support from the Alumny Associations of the Department/Centre:
- Activities and support from the Parent-Teacher Associations if any: NIL
- Involvement in Community services: Yes
- Provision for financial aid to students in the Department/Centre, if any: NIL
- Provision for student assessment of teachers. If such provisions exist, the courses in which student assessment is obtained and action taken on this feedback may please be stated. : No such provision is
- Information on up to five Good Practices followed by the Department/Centre:
 - The whole Department participated in a Youth Conference organised by Ramakrishna Sevashram, Pandu, Guwahati.
 - The Department organised an workshop on Documentary and short films in the Department in the month of November, 2013.
- 41. Detail the plans of the Department/Centre/Institute for the next year:
 - Our present vision in a nutshell is as follows:
 - Translation Project (From Assamese to Bengali and Bengali to Assamese)
 - Interdepartmental lecture programme.

Head, Department of Bengali

ANNUAL REPORT: DEPARTMENT OF BODO GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

3. a. Name of the Department

BODO

b. Year of establishment:

1996

2. Head of the Department:

Dr. Bhupen Narzaree

3. Details of academic staff:

S1. No.	Name of the teacher	Qualificatio n	Specializati on	Sex (Male/F emale)	Caste (Gen/SC/ST/ OBC/PH)	Carrier status (Professor/Asso ciate Prof. /Asstt. Professor	Full Time/ Contract ual
7.	Dr. Bhupen Narzaree	M.A., Ph. D.	Culture	M	ST (P)	Associate Prof.	Full Time
8.	Dr. Swarna Prabha Chainary	M.A., Ph.D.	Language	F	ST (P)	Associate Prof.	Full Time
9.	Mr. Birlang Narzary	M.A.	Literature	M	ST (P)	Asstt. Prof.	Full Time
10.	Dr. Jogen Boro	M.A., Ph.D.	Literature	M	ST (P)	Guest Teacher	28. a) Pinc
11.	Mr. Amrit Kherkatary	M.A.	Literature	М	ST (P)	Guest Teacher	St. Is then
12.	Ms. Mamata Swargiary	M.A., M. Phil	Literature	F	ST (P)	Guest Teacher	930, Pacent
13.	Mr. Raje Brahma	M.A.	Language	М	ST (P)	Part Time Teacher	- 0
14.	Ms. Phungsari Boro	M.A.	Language	F	ST (P)	Part Time Teacher	(c)

Course(s)/Programme offered:

P.G., Ph.D.

Special Branches in the Department/Centre:

New Academic Programme initiated during the period under report:

Innovation in Curricular design:

Inter disciplinary Programme started:

Department/Centre under: SAP/COSSIST (ASSIST)/DST/FIST:

Total number of Research Scholar working at present: 21

a) Full Time: 21	b) Part time: Nil
The second secon	The Control of the Co

Enrolment of Students in various courses (April 2013- March 2014):

Cours	Sem.	Intake Capacity	A	No.	ed		S.C.		11.16	S.T(P)	Page	S.T.()	H)	OB	C/M	OBC
Yes	And Albert	a curios i	M	F	T	M	F	T	M	F	T	M	F	T	M	1	1
Post-	2 nd	44	14	30	44	•	•	•	14	30	44		1 -0 0	100	141	-0	T
Gradu	3.	or business										3.33	19896	7.00	91187		-
ate	4 th	39	09	30	39	- 8	-	1-	09	30	39	-	1016	-		. Id	+
M. Phil.	New co. Se	profit New Age	fair co	CI Line					Total to	2.25		Niger S				-	+
Ph.D.	1. 180	07	05	02	07			+-	08	02	07	-	-	-			-
Others			7		51-10				-		-	,		-	-		-

12. Teacher-Student and Teacher-Non-teaching staff Ratio:

No. of Teacher

No. of Student

No. of Non-teaching staff

83

02

Teacher/Student Ratio

10.38

Teacher-Non-teaching Staff Ratio

0.25

Final Examination result during the session 2013-14:

Subject	1	Total			s.C.			S.T(1	P)		S.T.	(H)	OI	BC/N	TOBC	P	P.H.		
	M	F	T	M	F	T	M	F	T	M	IF	m	-	T=-					
Bodo	09	30	30		1		-	-		144	1		M	F	T	M	F		
	-	00	30	Wat his		Phon	09	30	30								+		

(b) No. Passed

Subject		Total Passe		a tello	S.C.	ethi	(text)	S.T(I	P)		S.T.	(H)		OB	C/M	ОВ	23	Р.н.	
	M	F	T	M	F	T	M	F	T	M	F	T		M	F	T	M	F	T
Bodo	09	29	38				09	29	38				4		HJQ.	231311	1,1113	7.04	100
	14								2007(08))						230	117.00	DC DA	30 8	eati

Details of Ph.D. awarded (2013-14);

Name of the Ph.D. Scholars	Title of the Ph.D. thesis	Guide
Dr. Tulan Muchahary	A Study on the Customs of the Bodos	Dr. Bhupen Narzaree
terms of the last of the contract of the last	(with special reference to Udalguri District)	
	Acoustic Phonetics Analysis of the Bodo Language	Dr. Bhupen Narzaree

15. Number of students qualified in:

NET(JRF)	NET	SLET	GATE	Any others
18	28	14		Acres agreed

- 16. Important students' activities and achievements and awards during the period (Please state briefly)
- 17. Seminar/Summer School/Workshop conducted during the period 2013-14:
- 18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-

14):

Visit abroad by the Faculty members (2013-14):

20. Sponsored Research Project (2013-14):

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount(Rs.)
Dr. S.P. Chainary	ILCI, Phase-II	DIT	lYear	

- Academic distinction earned by the students during (2013-14):
- 22. Distinguish visitors to the Department during the period 2012-13:
- 31. Increase in infrastructural faculties in the Department/Centre during the period 2013-14:
- 32. Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre:
- 33. Technology upgradation in the Department/Centre during the period 2013-14:
- 34. Linkages developed with National/International/Academic/Research Bodies:
- Academic activities of Faculty members during the period of report (2013-14):
 - a) Seminar/Workshops attended/presented paper by the faculty during the period:
 - b) Name of the teacher(s) acted as resource person(s) during the period (state briefly)
 - c) Refresher Course/ Orientation Course attended by the teachers during the period:
 - d) Details of paper published in the Referred journals during the period:
 - e) Paper published in other journals during the period (only those considered for API Score).
 - f) Details of book published during the period:
- 28. a) Placement record during the period (Please state briefly):
 - b) Placement services provided during the period (Please state briefly):
- Is there any Student Counseling Unit in the Department/Centre? If yes state activities during the period under report.
- 30. Placement services provided to students by the Department/Centre, if any:

31.Departmental Library

01.000	attimental biblary.	
a)	No. of Books as on 31.03.2014	1000
b)	New Books procured during the period	200
c)	No. of Journals as on 31.03.2014	30
d)	New Journals procured during the period	02
e)	No. of users during the period :	200

Head, Deptt. of Bodo

ANNUAL REPORT DEPARTMENT OF DISABILITIES STUDIES (FOR THE PERIOD OF APRIL 2013 TO MARCH 2014)

a. Name of the Department : Department of Disabilities Studies
 b. Year of Establishment : 22nd February, 2010
 Head of the Department : Prof. Jagat Swargiary

3. Details of Academic Staff : 7 (Seven)

Sl. No	Name of the teacher	Qualificatio n	Specialization	Sex (Male/ Female	Caste (Gen/ SC/ST/ OBC/PH)	Carrier status (Prof./Read/ S.Gr.Lect. S1.Gr.Lect.	Pull/ Part-time
1.	Mintu Bhattacharya	MDRA	Disability Rehabilitation,	Male	Gen	Assistant Professor	Contractual
2.	Shyam Sundar	MA	Physiotherapist Psychology	Male	Gen	Assistant Professor	Contractual
3.	Sarma Dr. Rita Rani Talukdar	M.A, Ph. D	Psychology	Female	Gen	Assistant Professor	Part Time
4.	Dr. Purabi Baishya	M.A, Ph. D	Education	Female	Gen	Assistant Professor	Part Time
5.	Prof. Gayatree Goswamee	M.A. Ph. D	Education	Female	Gen	Professor	Part Time
6.	Dr. N. N. Talukdar	MD	MD, GU Hospital	Male	Gen	MD, GU Hospital	Part Time
7.	Dr. Nilutpal Borah	M.S	Ophthalmologis f	Male	Gen	Guest Lecturer	Ev skingestaja

4. Cours(s)/Programme Offered:

1. 6 months Post Graduate Certificate Course in Disabilities

too the

99/3

Studiers (PGCCDS)

2. 6 months Post Graduate Diploma in Disabilities Studiers

(PGDDS)

3. 3 months Certificate Course in Computer Literacy for differently able (CCCL)

Department and

4. 3 months Foundation Course in Science Teaching for Visually Impaired

GU-NTPC Foundation ICT Training Centre under Disabilities Studies

(FCSTVI) at GU-

NTPC Foundation ICT Training Centre under Disabilities Studies Department

5. Special Branches in the Department/Centre: GU-NTPC Foundation ICT Training Centre under Disabilities Studies

Department, Gauhati University
New Academic Programme initiated during the period under report: Nil

New Academic Programme initiated
 Innovation in Curricular design; Nil

8. Inter disciplinary programme started: Nil

Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST: Nil

Total number of Research Scholar working at present : Nil

11. Enrolment of Students in Various Courses (April 2013-March2014):

Courses	Sem.	Intake Capac ity	A	No.	ed	litter	S.C			S.T (P)		S.	T (H)		1000	OBC	
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Others	PGCCDS	25	0	3	3	0	0	0	0	0	0	0	1	1	0	2	2
	PGDDS	25	4	9	13	0	0	0	1	1	2	0	0	0	0	3	3

12. Teacher-Student and Teacher-Non-teaching staff Ratio:

No. of Teacher	No. of Student	No. of Non-teaching staff
07	16	01
Teacher-Student Ration	Tead	cher-Non-teaching Staff Ratio
7:16		7:1

Final Examination Result during the session 2013-2014:

(a) No Appeared

Subject	Total Appeared			S.C.			S.T(P)			S.T.(H)			OBC/ MOBC			P.H.		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
PGCCDS	0	3	3	0	0	0	0	0	0	0	1.	1	0	2	2	0	0	0
PGDDS	4	9	13	0	0	0	1	1	2	0	0	0	0	3	3	0	0	0

Subject	ect Total Passed				s.c.	i Lya	Val.	S.T(F	?)		S.T.(1	H)		OBC MOB		175. A	P.H.	
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
PGCCDS	0	3	3	0	0	0	0	0	0	0	1	1	0	2	2	0	0	0
PGDDS	4	6	10	0	0	0	1	1	2	0	0	0	0	2	2	0	0	0

Name of the faculty(s)	No. of Seminar	No. of workshops
Mintu Bhattacharya	04 (1 Paper Presented at International Conference and 3 papers presented at Regional Conference in Shillong organized by Department of Disability Affairs, MSJE, Govt. of India)	the of grad grad line hoad introlling
Shyam Sundar Sarma	01 (Presented paper at International Conference in Banaras Hindu University)	And the state of

i) Classes are held regularly, ii) Teachers are regular and punctuate, iii) To introduce PG Classes, iv) TLM is used and v) Wall Magazine is published.

41. Detail the plans of the Department/Centre/Institute for the next year: i) To be introducing PG Classes, ii) To introduce a Disability Resource Cell in the University.

Head, Deptt. of Disabilities Studies

ANNUAL REPORT: DEPARTMENT OF ECONOMICS GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

1. a. Name of the Department: Economics

b. Year of establishment: 1948

2. Head of the Department: Professor Nissar A. Barua

3. Details of Academic Staff:

S1.	Name of the teacher	Qualification	Specialisation	Sex	Current status
1	K K Barman	MA, PhD	Macroeconomics Monetary Economics	Male	Professor (reemployed)
2	R D Baruah	MA, PhD	Statistical Methods Demography	Female	Professor
3	M P Bezbaruah	MA, PhD	Econometrics Microeconomics	Male	Professor
4	A Sharma	MA, PhD	Environmental Economics, Gender Studies	Female	Professor
5	S Khan	MA, PhD	International Economics	Female	Professor
6	N A Barua	MA, PhD	Public Finance	Male	Professor
7	G Goswami	MA, PhD	Operations Research	Female	Associate Professor
9	I Baruah	MA	Demography	Female	Associate Professor (reemployed)
	R Mahanta	MSc, PhD	Econometrics	Male	Assistant Professor
10	Nivedita Goswami	MA,MPhil, PhD	Mathematical Economics	Female	Assistant Professor
11	Assistant Lecture	er post advertised			FICIESSOI

Non Teaching Staff

Name	Designation
Nayanmoni Das	Computer

No Pessed

Burplact

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3. Head of the Department.

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resignant K K Barrangon

R D Saruah

A Sherres

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GOTWEST !

Non Teaching Rish

M P Sterile Bertall

3. Details of Academic Staff.

(a) ythrough

Shyara Sur

f) Classes bes bess Marod . 14

4. Course offered:

- 1. MA/M.Sc in Economics.
- 2. Master of Business Economics (MBE)
- 3.MPhil
- 4. Ph. D

5. Project : SAP

Problems & Requirements

- A recurring maintenance fund should be sanctioned for maintenance of the fixed assets of the
- Two Additional teaching faculty for MBE programme will ease the pressure on the existing teaching staff.
- A additional peon will help to ease the pressure of the MBE workload.

5. Enrolment of Students in various courses:

Courses	Sem	Intake Capacity	A	No.	ed		S.C.		8.	T(P)		S.T	(H)	Stall.	OB	Carlotte and Carlot	And	P.H		.24
Post Graduate		THE PART OF	M	P	T	M	F	T	M	F	T	M	F	T	M	P	T	M	P	1
Graduate	1 ^{et}	78	19	56	78	1	2	3	2	4	6	1	3	4	5	10	15	0	0	0
	2 nd	75	19	56	78	1	2	3	2	4	6	1	3	4	5	10	15	0	0	0
	3rd	75	18	57	75	2	3	5	2	4	6	0	3	3	8	14	19			-
	4 th	75	18	57	75	2	3	5	2	4	6	0	3	3	8	14	19	1	0	1
M.Phil		15	2	8	10	0	1	1	-	-			-	-	0	1	1	-		-
Ph.D	1000	20	5	9	14	0	0	0	0	0	Ó	0	0	0	0	Ó	0	0	0	0
Others (MBE)	M. 1940	30	10	21	31	2	0	2	0	0	0	0	0	0	3	2	8	0	0	0

6. Teacher Student Ratio:

Number. of Teachers	Number of students*	T/S Ratio
9	76 per semester (MA) 30 per semester (MBE)	0.12 (MA) 0.3 (MBE

7. Specialization offered:

Sl.No.	Name of special paper	Intales samuelt	
1	Econometric Methods	Intake capacity	No. Admitted
-		CONTRACTOR SECTION	19
4	Statistical Applications in Economics	# # # # # # # # # # # # # # # # # # #	39
3	Demography	A SALVERSON DAY	
4	Environmental Economics	Alter District Control of Control	55
5	Pinancial System	Participal Sections	68
6	Operations Research	Committee of Street of Marie	67
	-Paradia riodouron	The second second	09

8. Classes held during the session 2013-14

Course	Theoretical	Practical
1 st semester	210	
2 nd semester	201	
3 rd semester	240	
4 th semester	245	191110000

b) Master of Business Ec

Course	Theoretical	D
1 st semester	125	Practical
2 nd semester	119	

c) MPhil/ Ph D Course work

Course	and the second second	
The only semester	Theoretical	Practical
	00	10

9. Particulars of working days during the session Aug, 2013 to July, 2014

1	No. of actual teaching days	125	Burnay Harriston
2		15	State Streetsen
	No. of Departmental Examination Days	21	royesu),
	No. of days for co-curricular activities	8	intreles rudio ya
	NO. OF GRAPH TO CO. CO. CO. CO. CO. CO. CO. CO. CO. CO	Hellician California	whether Officer

10. Final Examination result during the session 2013-2014:

(a) No. Appeared (MA/MSc)

Subject	Tota	l appe	eared	SC		9864	ST(MAN.	ST(C/MC				
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Economics	17	52	69	1	2	3	2	4	6	1	1	2	4	10	14	0	0	0

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delicination of temperation of di Paning Bodish

roomy Decorative bulleting some of class charged by

Subject	Tota	al pas	sed	SC		ST	P)	1919	ST(H)	ALC:	OBC	C/MC	DBC	PH	1993	AT IS
	M	F			T	M	F	T	M	F	T	M	F	T	M	F	T
Economics	17	41												8			

Name of the Ph.D. Scholars	Title of the Ph.D. thesis	Guide
Gakul Chandra Saikia	Agrarian Structure And Relations In Assam: A Study	Gayatri Goswami.
2. Mausumi Saha	Socio-Economic and Demographic Factors Determining the Contraceptive Use in Undivided Darrang District, Assam	R D Baruah
3. Mitali Das	Vocational Education as a Strategy for Effective Utilisation of Human Resource: A Case Study of Assam	Nissar A. Barua
4. Nishad Altaf	Impact of Government Expenditure on Economic Growth: A Case Study of Assam", question	Sakiya Khan
5. Ruby Sarma	Food Security in Rural Assam: A Case Study in Kamrup district	Archana Sharma
6. Bipul Bora	Economic Appraisal Of Orange Cultivation. A Study in Brahmaputra Valley in Assam	Archana Sharma

12. Seminar/Summer School/Workshop conducted during the year 2010-11: Nil

13. Awards/fellowship earned by the faculty members:

14. Visit abroad by the faculty members:

14. VISIT abroad by	me racuity memb	ers: 11-0105 tsp	estrograpy	d hismine	grade nell by making	Hos rate
Name of the faculty	Institute visited	Purpose	Period	gold to Win	demontris accidental	M27 35
M P Bezbaruah	USA	Paper presentation			(Thirtie A, Yackin	b. Tru

15. Sponsored Research Project:

Name of the	Title of the Project	Funding Agency	Duration	Amount(Rs.)
Principal Investigator	Miles of the Parish	and of the leadings in	Find and Signature	abdispring a
Nissar A. Baruah	Evaluation of State Finances with reference to Assam	14 th Finance Commission	6 month	3.58 lakh
Ratul Mahanta	Forest Resource Use and Biodiversity Conservation: A Case study of Assam	UGC	2years	2.8 lakh

16. Academic distinction earned by the students during 2010-11:

inclusion and ladinative Corners Consulted by Dept. Of

	Children and the contract	Name of the student	Position held
a)	In the P.G. level Examination	Munmi Sharma	First
b)	No.of students passed UGC-CSIR Exam. (NET	Mandakini Das Mangal Singh Kroa	The later of the
c)	No. of students passed GATE	Care Manage Language Community	
d)	No. of students passed Indian Civil Service Examination	Payendings and adents	100000000000000000000000000000000000000
e)	No. of students passed GRE	ELL BORDE FILE	
1)	No. of students passed TOEFL	ORGANIA SPECIAL REPORTED IN	a shall see that the
g)	No. of students passed GMAT	AND REPORT BEING A STATE OF THE PARTY OF THE	
h)	SLET	Mrinmoie Das	Y ARREST TO THE PARTY OF THE PA

	国际	Sibani Dutta Priyanka Hazakika	of magazin class durigates of
		Dibojyoti Karge Tinkumoni Bora	endant level in 495
i)	Any other (selected as	Darsana Sandilya	ten aprincipilitio est b
	Probationary Officers in nationalised banks)	Rajlaxmi Boro Tulumoni Barman	arts applicantly of papers on Attack to

17. Visitors to the Department during the year 2010-11: Nil

CONTRACTOR OF STREET	Address and Designation	Purpose of visit
		multiple States Automatical Control

18. New Equipments/Instruments procured during the year2010-11:

Name of Articles	Quantities
Inverter	Property I is a second of the second
Computer with 4 GB ram	10
Laser Printer	organica 4 brasiliational areas a state
Computer Table-Chair	10 sets
Samsung Plasma Monitor	l no
Seminar chairs	30 sets

19. Development of the Department during the year2010-11:

i. Academic Development	Coaching for Competitive examination initiated in the MBE programme.
ii. Infrastructure Development	Computer lab completed and made operational.
	Seminar room and library refurnished and made operational
Two bar Drade or Politic	Research Scholars Room furnished and made operational
	Course Work room furnished and made operational

20. Co-curricular activities of the department during the year 2010-11:

- a. Preparation a literary Wall Magazine by students
- b. Fresher's social
- c. Parting Social
- d. Field visit -cum- picnic.

21. Academic activities of faculty members:

Name of the Teacher	Publications, Seminar/ Conference attendance etc.	Details Details
Dr. Nivedita		SEMINARS AND WORKSHOPS ATTENDED:
Goswami	Charles of the Control of the Contro	 Attended ICSSR sponsored National Seminar on 'Financial Inclusion and Inclusive Growth' Organised by Dept. Of Business Administration, Tezpur University from 25-26 October, 2013
	A September 1	 Attended a National Workshop on Gender Budgeting for the Officers of NE States, organized by NIRD (NERC) from February 26-26, 2014.
		 Presented a paper entitled "Small Enterprise Creation – Insight from Labour Surplus Developing Economies" at the International Conference on Education, Economics, Psychology and Society organized by Higher Education Forum, Taiwan at Phuket, Thailand from March 14-16, 2014.
1 924		Published a paper entitled "Heterogeneity in India's Micro, Small and Medium Enterprise Sector: The Issue of Finance" in Social Change and Development, Vol. XI No. 1

No. of the Land	1	January 2014.
	(SIOS ROMA)	Completed a project jointly with Prof. N.A.Barua, Head of Dept., Economics, G.U. titled "Evaluation of State Finances with reference to Assam", Sponsored by Fourteenth Finance Commission of India. Period of the Project: April to November 2013.
M P Bezbaruah	Publications Seminars/Confere nces Attended Other Activities	1) 'Agricultural Development in India: Post Reform Experience', Arthabeekshan, Vol. 22, No. 4 March 2014-11-18 2) 'Measuring Service Quality of Commercial Banks in an Underdeveloped Economy: A Study in Assam of North East India', Handbook of Research on Strategic Business Infrastructure Development and Contemporary Issues in Finance, February 28, 2014-11-18 3) 'Agricultural Stagnation, Non-Firm Income and Rural Livelihoods: Evidence from South Assam 'The Indian Journal of Labour Economics, Vol. 56, No. 3, 2013 4) 'Food Security: Issues and Policy Options: A Discussion in Lightof India's National Food Security Act', Space and Culture, India, Vol. 1 Number 2, November 2013 5) 'Incidence, Forms and Determinants of Tenancy in the Agrarian Set-Up of the Assam Plains', Economic & Political Weekly, Vol. XLVIII No. 42, October 19, 2013 6) 'Do Sharecroppers Undersupply Effort? Evidence from a Farm Level Survey in Assam Plains' in the Bangladesh Development Studies, June 2013 7) 'Diversification of Cropping Pattern: Its Determinants and Role in Flood Affected Agriculture of Assam Plains' in Indian Journal of Agriculture Economics, Vol. 68 No. 2 April-June 2013 8) 'Developmental and Identity Aspirations in Northeast India: Conflicts to Synergy'Dialogue Volume 14 No. 4, April-June, 2013
	Publications Seminars/Confere nces Attended	Economics of Farm Mechanization' Journal of Contemporary Research Vol. 02, Issues: 01/2014 ISSN: 2320-9542 pp. 1-5 Resources Person for the ICSSR-NER sponsored regional Seminer on 'CHANGING SCENARIO OF THE DEVELOPMENT IN THE NORTH-EAST INDIA' organised by the Department of Economics of B.P. Chaliha College, Nagarbera held on 30 th October 2014 Thesis submitted: Jayashree Sharma-2014
N A Barua	Publications Seminars/Confere nces Attended Other Activities	 Indian Tea in Global Market', Review of Management, Vol 3, No 1/2, 2013. Indian Commodity Derivative Market: An Appraisal of State Intervention", Journal of Commerce & Management Thought, 2013 (ISSN 0975-623X) State Financing of Education in India' Indian Journal of Applied Research, Vol 3, Issue 3, 2013. PROJECT 14th Finance Commission, Government of India project on Evaluation of State Finances with respect to the state of Assam.

HUAD

ANNUAL REPORT : DEPARTMENT OF EDUCATION GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

4.	a. Name of the Department:EDUCATION
	h Voor of octablishment . 1948

SI. No.	Name of the teacher	Qualification	Specialization	Sex (Male/ Female)	Caste (Gen/ SC/ST/ OBC/PH	Carrier status (Professor/Associ ate Prof./Asstt. Professor	Full Time/ Contract ual
1	Jagat Swargiary	M.A., M.Phil., Ph.D	Continuing Education	M	ST	Professor	FT
2	Nilima Bhagawati	M.A., Ph.D.	Teacher Education	F	Gen	Professor	FT
3	Lutfun Rasul Saikia	M.A.,LLB, M.Phil., Ph.D.	History of Education	P	Gen	Professor	FT
4	Gayatree Goswamee	M.A., Ph.D	Developmental Psychology	P	Gen	Professor	FT
5	Kaberi Saha	M.A., Ph.D.	Abnormal Psychology	F	Gen	Professor	FT
6	Polee Saikia	B.Ed., M.A., Ph.D.	Educational Sociology	P	Gen	Associate Professor	FT
7	Dulumoni Goswami	M.A., Ph.D.	Educational Management Economics of Education	М	Gen	Asst. Professor	FT
8	Purabi Baishya	B.Ed., M.A., Ph.D.	Educational Administration and Organization	F	Gen	Asst. Professor	FT
9	Sima Kalita	B.Ed., M.A., M.Phil., NET	Educational Psychology	F	Gen	Asst. Professor	FT
0	Moyuri Sarma	B.Ed., M.A., Ph.D.NET	Economics of Education Continuing Education	F	Gen	Asst. Professor	FT
1 1	Bidula Sarma	B.Ed., M.Sc., M.Ed.	Educational Statistics	F	Gen	Asst. Professor	Contract
1 2	Anju Kalita	B.Ed., M.Ed., M.A.	Educational Management	F	Gen	Asst. Professor	Contract
3	Babli Choudhury	M.A.,B.Ed.Ph.D.	Child Guidance & Care	F	Gen	Asst. Professor	Contract

4. Course(s)/Programme offered: Post Graduate (M.A., M.Ed. & Ph.D.)

Special Branches in the Department/Centre :

6. New Academic Programme initiated during the period under report :

7. Innovation in Curricular design: Construction of New syllabus of one year B.Ed course of Gauhati University with

inclusion of ICT component and Action Research Project.

8. Inter disciplinary Programme started:

Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST:

10. Total number of Research Scholar working at present :

a) Full Time: 4	b) Part time:	100

Course	Sem	Intake Capaci ty	1	No.	S.C.							T(P)		S	.T.(F	n	ОВ	C/M	ОВС		P.H.	
			M	F	T	M	F	T	M	F	T	M	TP	m		T		-		1107		
	131	54	11	42	54		1	-		-	-	TAT	1	T	M	F	T	M	F	T		
Post-	2 nd		-	1 10	104		1 4	4	1	4	8	1	2	3	1	7	8	1	-	1		
Graduat	3rd	84	6	46	52		-	-	-	-	-											
9	4th		-	1	- 02	-	4	4	1	4	8	•	12	2	1	6	7	-	-	-		
M.Phil.				+			-		-	-		-							1			
Ph.D.				1	-		-	-	-	-			-									
Others	M.Ed.	35	8	26	34		1	-		-	-								1			

Teacher-Student and Teacher-Non-teaching staff Ratio: 12.

No. of Teacher	No. of student	No. of Non-teaching staff
Full time: 10 Contractual: 3 Total: 13	M.A.: 107 M.Ed.: 35 Ph.D. Course Work: 21 Total: 163	Regular-9 Fixed pay- 1 Total- 10
Teacher/Stude	ent Ratio	Teacher-Non-teaching Staff Ratio
1:13		1.6:1

13. Final Examination result during the session 2013-14:

(a)	N (0.	A	p	p	ea	ar	e	d	

Subject	Total Appeared			208	S.C.			S.T(P)			S.T.(H)			OBC/MOBC			Р.Н.		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	
Education	3	48	51	ing	3	3	1	5	5	1	1	2	-	8	8	4127	1	-	

(b) No). I	ass	ed

15.

Number of students qualified in

Subject	Total Passed			S.C.			S.T(P)			S.T.(H)			OBC/MOBC			P.H.		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Education	2	48	50	100	3	3	a Table of	5	5	1	1	2	1	8	8	- 0	-	-

Details of Ph.D. awarded (2013-14): Name of the Ph.D. Title of the Ph.D. thesis Guide Scholars (1) Binod Chetia Education Value of Srmanta Sankardevs Contributions Prof. Ruoa Das Borbora and its influence on the youths of Assam with special reference to Nagaon and Lakhimpur district. (2) Hlmadri Kakoty An Evaluative study of Sports facilities and programmes Prof. Jagat Swargiary of physical education in secondary schools of Darrang district in Assam (3) Rupanjali Devi A Study on Institutional Planning in Colleges of Assam Prof. Kaberi Saha and its impact on students Academic Achievement with special reference to the Affiliated Colleges under Gauhati University (4) Debahari Talukdaer Organization and Administration of Higher Secondary Prof. Swarnalata Das Education in Assam - An Evaluative Study (5) Srijoni Das A Study on the Education system of the Monestries Prof. Gayatree Goswamee Satras of Assam (6) Manoj Kumar Chutia Gender Difference on Academic Achievement in CBSE Prof. Nilima Bhagabati Xth Class Examination in Greater Guwahati- A Study (7) Namita Bhattacharjya Status of Organizational and Management Pattern of Dr. Banamali Nath Goswami Jawarhar Novadaya Vidyalaya of Assam and Its Influence on Students Academic Achievement (8) Latika Deka Socio Educational Study of the weavers of Sualkuchi -Dr. Parveen Akhter The Silk Town of Assam (9) Mousumi Bardoloi Effectiveness of Yoga in Management of Stress Among Prof. Gayatree Goswamee working women (10) Meena Kalita A Study of the inclusive education programme for Prof. Jagat Swargiary disable children under Sarva Shiksha Abhiyan Mission (11) Abdul Samad A Study of the Effect of Academic Climate on Students Prof. Lutfun Rasul Saikia Adjustment and Academic Achievement of Provincialised Secondary Schools of Darrang District of (12) Binita Das Role of Education on the Development of the Socio Prof. Namita Baishya Economic conditions of the scheduled caste people with special reference to Kamrup district, Assam (13) Utpal Kalita Academic Performance in Relation to Institutional Prof. Nilima Bhagabati facilities and Learners Expectations of Missing Students - A study (14) Indira Saikia A Study on the Problems and Prospects of the Prof. Jagat Swargiary Provincialized Colleges of Assam under Dibrugarh University

Important students' activities and achievements and awards during the period (Please state briefly 16.

17. Seminar/Summer School/Workshop conducted during the period 2013-14: Sponsorship Sl.No. Date Name of the Name of the Seminar/Summer School/ Co-ordinator Workshop/Refresher Course 24th to 26th February International Jointly organized an Conference on " Teaching to Learning -Congengates RE-conceptualization of higher education within the emerging environment of ICT a reference to North East India" with Assam Don Bosco University.

23rd September 2013

Name of visitors	Address & Designation	Purpose of visit
(1) Prof. Rajender Singh Yadav	Professor, Deptt. of Education, Kurukshetra University	Academic Interaction
(2) Prof. Daisy Bora	Professor , Deptt. of Education, Dibrugarh University	Ph.D. Viva
(3) Prof. Satinder Dhillon	Former Principal, DS College of Education , Chandigarh	Academic interaction
(4) Prof. B.B. Mishra	Dean, Faculty of Education, Mizoram	Ph.D. Viva

36.	Increase in infrastructural faculties in the	Department/Centre during the period 2013-14:
		The part of the pa

Conducted One Day workshop on Revised

B.Ed. Curriculum of Gauhati University

2

37. Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre:

38. Technology upgradation in the Department/Centre during the period 2013-14:

39. Linkages developed with National/International/Academic/Research Bodies: 40.

Academic activities of Faculty members during the period of report (2013-14):

Seminar/Workshops attended/presented paper by the faculty during the period :

Name of the faculty(s)	No. of Seminar	No. of Workshops
Prof. Jagat Swargiary	05	O O
Prof. Nilima Bhagabati	11	7
Prof. Lutfun Rasul Saikia	6	10
Prof. Gayatree Goswamee	9	7
Prof. Kaberi Saha	В	
Dr. Polee Saikia	5	2
Dr. Dulumoni Goswami	9	17
Dr. Purabi Baishya	2	17
Dr. Sima Kalita	1	1
Dr. Moyuri Sarma	4	0

b) Name of the teacher(s) acted as resource person(s) during the period (state briefly) Nil c) Refresher Course/ Orientation Course attended by the teachers during the period : Nil

d) Details of paper published in the Referred jour

Name of the faculty	Title of the paper	Name of the journal with Vol. No. &
Prof. Jagat Swargiary	(1) Value Judgment pattern of higher secondary school students of Kamrup district (undevided) of Assam in relation to social, family, power and economic value, (2) "A study on the Academic practices and	Indian Stream Research Journal, Vol III, Issue-VI/ July 2013
	infrastructure facilities in the rural Colleges of Assam." (3) Professionalization of Teaching and Teacher Education: Its relevance in Quality improvement of Higher Education."	PSF Social Science Journal in June,2013. Vol.2. Issue-I.
Company of the compan	(4)University- Industry linkage initiative in higher education for human resource development"	Behavioural Scientist in June, 2013 Vol13. Number- 2. PSF Social Science Journal in June 2013 Vol. 1 June 2013 Vol. 2 June 2
	(5) A comparative study on Human Resource development correlates of Gauhati University and Tezpur University of Assam."	June, 2013. VolI. Issue-II. PSF Social Science Journal in June, 2013. Vol. 2. Issue-I.

Prof. Nilima Bhagabati	(1) Education Level and its influence on modernization of women Teachers of Sonitpur District (2) Academic and Non academic student support services (SSS) – A comparative study on rural and urban setting B.Ed. colleges in Kamrup.	International Journal of Humanities and Social Sciences. Vol3, Sept 2014, ISSN 2319-393X CTE National Journal, VolXII NO-1, ISSN: 0973-4457,
Prof. Lutfun Rasul Saikia	(1) A Study of Job Satisfaction among Teachers working in Government Engineering Colleges of Assam",	Journal 'Asian Resonance' Vol.II Issue II, <u>April 2013</u> , pp. 105-109, ISSN No 0976-8602
	(2) A Comparative Study of Academic Climate of English Medium and Assamese Medium Schools"	International Interdisciplinary Research Journal (Bi-Monthly) Vol.III, Issue III, May-June 2013, pp.93-97, ISSN 2249-9598.
	(3) "Value Oriented Education for Human Excellence and Holistic Development"	'Quest', Vol. VII No.1 , <u>July 2013</u> , ISSN No. 09760040, pp.45-53.
	(4) -"Achievement Motivation in Relation to Gender" (5) Government-Private Disparity in	Indian Journal of Psychometry and Education, Vol.44(2) July 2013, ISSN No.0378-1003, pp.116-118.
	relation to the Students Academic Achievement", (6) "Adjustment and Academic Achievement among Students"	Indian Journal of Psychometry and Education, Vol. 44(1), August 2013, ISSN No.0378-1003 Indian Journal of Psychometry and Education, Vol. 44(1), August 2013, ISSN No.0378-1003.
Prof. Gayatree Goswamee	(1) Status of Elementary Education in Assam with special reference to RTE Act 2009	Education in North East India" Book edited by Dr. D Goswami ISBN no: 978-8186307-85-4
Prof. Kaberi Saha	(1) Solid Waste Disposal and its perceived effects on health among the students of Gauhati University ,Assam	PARIPEX:ISSN 2250-1991, Vol 2, Issue 8, Aug 2013,
	(2) Learning Styles and its classroom Application	Everyman's Science ISSN Vol 47, No
	(3) A study on the performance level of scheduled tribes students in academic and non-academic activities in English in rural Kamrup district of Assam	Indian Journal of Applied Research ISSN-2249-555X
	(4) A Study of the Effectiveness of teachers, teaching English in the Secondary Schools ok Kamrup District	PARIPEX:ISSN 2250-1991, Vol 2, Issue 3, March 2013,
	5)Teacher's Effectiveness. How it matters for Quality? (6) Accelarating Millennium Development Goals through Information and Communication Technologies	Teacher Education in Twenty First Century 2013, ISBN 97893-313-1946-3 Editor Dr. R.L. Nikose
	(7)Semester System and the Chnging Role of Teachers in Higher Education	ICT IN EDUCATION 2013. ISBN 9789380261911 Editor Brinda Bzeley Kharbirymbai
AVE MADE	Sensitive of an analysis of the sense of the	QUALITY ASSURANCE in HIGHER Education 2013 ,ISBN 9789380261928
Section 1	of Teachers of Education bytematicqual particles Education and Research by	Editors Nayan Kalita & Jadab Chandra Goswami

(2) Education of Children with Special

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Needs in Assaus.

	B-26		
Dr. Polee Saikia	(1) Accountability of Teachers: A Key to	Edited book	山田.
Land	Quality Education (2) Influence of Pre-School Education on Child's Language Development: A Case Study in Morigaon, Assam, India	The Clarion Journal Vol-II No.2 Aug.2013 Print ISSN: 2277-1697 Online ISSN	a Kas
	(3) Quality Assurance in Teacher Education		1
108-100		Edited book, 0978-81-926890-4-3 January'14	100
wightenry	Education and its need for inclusive development. (5) Implementation Of SSA among the Tea	Edited book, 978-93-81694-65-7 2013.	
production of	Tribes of Nazira Subdivision under Sivasagar District, Assam	Journal Image, Volume-II, 2013 ISSN 2347-534X	
Yes est	(6) Effectiveness of Semester System at Under Graduate Level	18) Yardo Ozensed Sonas	
Sur the	(7) Pre-School and Child's Language Development	Social Science Journal of Gargaon College, Volume 11, January 2014 ISSN 2320-0138 Edited Book, ISBN-10: 3659502200	
Dr. Dulumoni Goswami	(1) Value Dimension of undergraduate students of technical courses in relation to their sex and parental occupation	International Journal of Asian Social Sciences published from Pakistan, Vol3, Number-3 2013	
bna vitar 010a, ico	(2) Vocational Education at Undergraduate level – problems and prospects in Assam	Golden Research Thought, International Research	
	(3) Gender Inequality in Primary Education : The Case of North East India	Journal of Knowledge, A multi disciplinary peer reviewed journal, Aurangabad B.Ed. College, Murshidabad, west BengalVol-1, No2	6 O
	(4) Educational Aspiration of the Secondary School Students in relation to certain variables: A study in the Lakhimpur district of Assam	Docombox 2012	
	(8) Teachers Training Programme for Lower Primary Teachers Under Sarva Shiksha Abhiyan: A Study in the Dhubri District of Assam	Journal Of Educational Thought (MUIti disciplinary peer reviewed journal), Nathulal Das B.Ed. College, Aurangbad B.Ed. College1, No-1, March 2014	
	(6) Millennium Development Goals and Education	Journal of Knowledge (Multi disciplinary peer reviewed journal), Vol-2. NO-3, March 2014	
modern modele Control of model field characteristics	(7) School Education and Literacy in North Eastern Region : An Overview	"Education in North East India" Book edited by Dr. D Goswami ISBN no: 978-8186307-85-4	
of Joseph Committee Long Street R	(8) Quality Assurance in Higher Education with special reference to general degree colleges of Assam	Quality Assurance in Higher Education, Role of Stakeholders, EBH Publishers, Guwahati2013 ISBN: 978- 93-80261-92-8	
or. Purabi Baishya	(1) Emotional Intelligence of Teachers of Provincialized Colleges in Kamrup Districts of Assam: a Study	Excellence International Journal for Education and Research Vol : 2, Issue :5, 2014 ISSN:2322-014	
le Sine William	(2) Education of Children with Special Needs in Assam	Education in North East India" Book edited by Dr. D Gogwani Igna	
or. Sima Kalita	(1) Parenting style of college Teachers- a study in Guwahati city, India	The Clarion International Multidisciplinary Journal	
	(2) Achievement Motivation in Relation to Gender"	Vol.3Number2(2014)ISSN:2277-1697 Indian Journal of Psychometry and Education, Vol.44(2) July 2019	
r. Moyuri Sarma	(1) Role of NAAC Assessment and	No.0378-1003, pp.116-118.	

Accreditation on Higher Education - A
Case Study of few selected Colleges of
Kamrup District
(2) A Comparative Study on the
Infrastructural Facilitiues of Urban and
Rural Colleges of Kamrup District,
Assam(India)
(3) Intra-sectoral Financial Allocations of
Education in Assam: A Brief Analysis

seminar organized by IQAC Goreswar College, sponsored by NAAC 2013 ISSN no- 978-93-80261-92-8

Excellence International Journal of Education ISSN no- 2322-0147 vol II issue 5

Education in North East India" Book edited by Dr. D Goswami ISBN no: 978-8186307-85-4

e) Paper published in other journals during the period (only those considered for API Score).

f) Details of book published during the period :

Name of the faculty	Title of the Book(s)	Date of publications
Prof Kaberi Saha	Statistics in Psychology and Education	ISBN 978-81-8412-175-9 Asian Books Private Ltd Vardhan House , Ansari Road New Delhi
Dr. Dulumoni Goswami	Philosophy of Education	DVS Publishers, Guwahati 2013, ISBN: 978-81-86307-74-8

28. a) Placement record during the period (Please state briefly):

b) Placement services provided during the period (Please state briefly) :

29. Is there any Student Counseling Unit in the Department/Centre? If yes state activities during the period under report.

33. Placement services provided to students by the Department/Centre, if any:

54. Departmental Library:

a)	No. of Books as on 31.03.2014	1300
b)	New Books procured during the period	CLASSING BY LAT IN THE STREET, SAID
c)	No. of Journals as on 31.03.2014	200
d)	New Journals procured during the period	
e)	No. of users during the period :	TENNESS AND THE TENNESS AND TH

- 55. Departmental publications:
- 56. Details of Patents generated, if any :
- 87. Citation index of faculty members and impact factor:
- 58. Activities and support from the Alumni Association of the Department/Centre:
- 59. Activities and support from the Parent-Teacher Associations if any ;
- 60. Involvement in Community services:
- 61. Provision for financial aid to students in the Department/Centre, if any:
- 62. Provision for student assessment of teachers. If such provisions exist, the courses in which student assessment is obtained and action taken on this feedback may please be stated.
- 63. Information on up to five Good Practices followed by the Department/Centre:
- 64. Detail the plans of the Department/Centre/Institute for the next year :

Head, Deptt. of Education

ANNUAL REPORT OF DEPARTMENT OF ENGLISH LANGUAGE TEACHING GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

la. Name of the department: English Language Teaching (ELT)

1b. Year of establishment: 1957

2. Head of the department: Prof. Anita Tamuli

3. Details of Academic staff:

SI. No.	Name	Qualification	Specialization	Sex	Caste	Career	Full / Part time	
1	Anita Tamuli	MA, MA, M.Phil., Ph.D, PGDTE	Phonetics, Materials and syllabus design and Methods of teaching, ESP	F	General	Professor	Full time	
2	Padmini Bhuyan (Boruah)	MA, Ph.D, PGDTE, PGDET Methodology of teaching, Materials and Syllabus design, Stylistics	Bhuyan PGDTE, PGDET teaching, Materials (Boruah) and Syllabus design,	teaching, Materials and Syllabus design,	F neglet gedt)	General	Associate Professor	Full time
3	Nivedita Malini Barua	MA, NET	Testing and Evaluation, English for Specific Purposes	F	General	Assistant Professor	Full time	
4	Sudipto Bezbaroa	MA, NET	The Language of Literature, Phonology	М	General	Assistant Professor	Full time	
5	Khamseng Baruah	M.A., NET	Academic Writing, Spoken English	F	General	Assistant Professor	Full time	

- 4. Course offered: M.A. (English Language & ELT), Ph D in ELT
- 5. Enrollment of students during the session 2013-14

Course	Sem	No. Admitted SC ST (P)			SC		SC S			SC ST (P)			CIS-AT	ST	(H)	ACCES SECOND	OB		bits i i litter	P.H.	oA. vnl	.88
	1,275		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T		
M.A. (EL	1 st	35	9	20	29	1	0	1	1	2	3	0	0	0	1	4	5	0	0	0		
& ELT)	3 rd	25	4	22	26	0	0	0	2	1	3	0	0	0	0	3	3	0	0	0		
M Phil	N/A																1	10	-	10		
Ph D			0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Others	N/A				-										77.7	- Marie						

6. <u>Teacher student Ratio</u>:

No. of Teachers	No. of Students	T/S Ratio
5	55	1/11

Specialization offered: N /A

Classes held during the session 2013-14

Course	Theory	Practical	
1 st Semester	280	30	
2 nd Semester	280	30	
3 rd Semester	285	40	
4 th Semester	275	50	

42. 9. Particulars of working days during the period April, 2013-March, 2013

No. of actual teaching days	220	
No. of University examination days	16	Parties of the second s
No. of departmental examination days	16	
No. of days for co-curricular activities	15	

10. Final Examination result during the session 2013-14

a. No. ap	Tot	13 bear	10	sc	sc			ST (P)			H)		ОВС	C/M	ОВС	P. H.		
	10073400	peare	d	1127424	-	T m	M	F	T	M	F	Т	M	F	Т	М	F	T
M.A. (English	M	F	T	M	F	T	M	F	1	IAT	1	1					-	1
Language & ELT)	4	16	20	0	0	0	2	1	3	0	0	0	0	3	3	0	0	10

Cubicat	Tota	l Pass	ed	SC			ST (P)			ST (H)		OBC	C/M	OBC	P. H	P. H.			
Subject	Subject			E m			F	m	M	F	T	M	MF		M	F	T	M	F	T
	M	r	T	M	L	1	141			ATA	-	1	-	-	-		1000			

11. Details of Ph.D awarded (2013-14):

Name of the Ph D scholar	Title of the Ph D thesis	Guide
Anup Kr. Sarma	Teaching and Evaluation of English at the Secondary School Level	Anita Tamuli Ph.D. Professor and
Maloshi Choudhury	Towards more effective writing skills in English during secondary education	Head Department of ELT
Bornali Bhuyan	Reading as remediation at the tertiary level: a learner centred approach	Gauhati University

13. Sponsored Research Project

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount
Padmini Bhuyan (Boruah)	One Year Diploma Course in ELT with ICT for Primary Level Teachers of English	Commonwealth of Learning, Canada & Gauhati University	3 and 4)	Rs. 6,16,408/-

14. Visitors to the department

1	Name of visitor Professor Krishnapillai Murugan	Address & Designation Registrar, Tamil Nadu Open University May 2013	Purpose of visit To conduct project workshop on Instructional Design for Distance Learning Materials (DLM)
2	Kim Ashmore	ELT Consultant, Commonwealth of Learning, Canada, November, 2013	To conduct project workshop on DLM development and review

Co-curricular activities of the department during the year 2012-13

- i. Mini Projects and group presentations on Socio-linguistics
- ii. Seminar presentations on various aspects of language and Linguistics

18. Academic activities of faculty members during the period of report (2012-13):

Name of the faculty member	Papers published in recognized journal	Books published / edited	Seminar/Conference/ Workshop attended & Papers presented	Other achievements
Anita Tamuli	English & Potely, Layranges University University Understant Oractoried a case day we desired Original Contractories This College on 1 197, 2013	Authored Module 5 (Practicum and Micro Teaching) for the Diploma in ELT with ICT skills for teachers of English at the Upper Primary Level for the Gauhati University- Commonwealth of Learning Project in February 2014 ISBN No. 978-93- 84018-59-7 Publisher: IDOL-GU	Participated in the workshop conducted by Kim Ashmore, an ELT Consultant of Commonwealth of Learning, on Materials Review as part of the GU-COL project held at Guwahati from 8 to 9 November, 2013	Produced three Ph. Ds. in July 2013

Attended a workshop on Instructional Design for Distance Learning organised by the department of English Language Teaching, Gauhati University and Commonwealth of Learning, Canada and conducted by Professor K. Murugan held at Hotel Brahmaputra Ashok, Guwahati from 27 May 2013 to 1 June 2013

Acted as Resource
Person in several
Orientation and
Refresher
programmes
organized by UGC
Academic Staff
College, Gauhati
University

Attended the three day 8th international conference of the North East Indian Linguistics Society in February 2014 (31 Jan. to 2 Feb, 2014)

Padmini Bhuyan (Boruah)

Using classroom presentations as a tool for self-assessment in Assessing and Evaluating English Language Teacher Education, Teaching and Learning (2013) ISBN 978-81-922126-9-2 p. 53-57

Presented a paper entitled Critical reflection for continuing professional development: using the SOAP strategy to analyze pedagogical experience at the International ELT Conference organized by British Council, EFL University, ELTAI & IATEFL, UK on Innovation in English Language Teacher Education at Hyderabad, 21-23 February, 2014

Conducted a six day workshop on Materials
Development for a Distance ELT Programme at Guwahati as part of the GU-COL project, from 24 to 30 June, 2013

Authored Module 1
(Principles and
Objectives of teaching
English at the Upper
Primary Level) for the
Diploma in ELT with
ICT skills for teachers
of English at the Upper
Primary Level for the
Gauhati UniversityCommonwealth of
Learning Project in
February 2014
ISBN No. 978-9384018-59-7

Participated in the workshop on Materials Review as part of the GU-COL project held at Guwahati from 5 to 9 November, 2013

Acted as Resource Person in seven Orientation and Refresher programmes organized by UGC Academic Staff College, Gauhati University

Publisher: IDOL-GU

Participated in the workshop on Instructional Design for Distance Learning Materials as part of the GU-COL project held at Guwahati from 27 May to 1 June, 2013

Examined one M
Phil thesis of the
English & Foreign
Languages
University,
Hyderabad

Conducted a oneday workshop on Written Communication at Tihu College on 10 July, 2013

ANNE ANNE DE LES CONTROLLES CONTR	AND THE PER IN AND AND AND AND AND AND AND AND AND AN	RENT OF THE LISH THE REAL PRINTS AND ADDRESS OF THE PRINTS AND ADDRES	Reviewed the English language trainer materials for Secondary school teachers of English for the Rashtriya Madhyamik Shiksha Abhiyan (RMSA), Assam in August, 2013
Nivedita Malini Barua	oree to pair of the character than the character than the control of the character than the control of the character than the c	Presented a paper entitled 'The level of preparedness of the primary English teachers of Assam: an investigation' at a seminar organized by NIRD, Khanapara 20.05.13	Member, editorial board of Prajna, the Annual Journal of the Gauhati University Teachers' Association, Volume XXIII
	Authored Module 2 (Developing your English Language Proficiency) for the Diploma in ELT with ICT skills for teachers of English at the Upper Primary Level for the Gauhati University- Commonwealth of Learning Project in February 2014 ISBN No. 978-93- 84018-59-7 Publisher: IDOL-GU	Participated in the workshop conducted by Kim Ashmore, an ELT Consultant of Commonwealth of Learning, on Materials Review as part of the GU-COL project held at Guwahati from 5 to 9 November, 2013	
A Delivery Same	to the paper of th	Attended a workshop on Instructional Design for Distance Learning organised by the department of English Language Teaching, Gauhati University and Commonwealth of Learning, Canada and conducted by Professor K. Murugan held at Hotel Brahmaputra Ashok, Guwahati from 27 May 2013 to 1 June 2013	Account Agrana
Sudipto Bezbaroa	Authored Module 4 (Information and Communication (ICT) for English Language Teacher) for the Diploma in ELT with ICT skills for teachers of English at the Upper Primary Level for the Gauhati University- Commonwealth of Learning Project in February 2014 ISBN No. 978-93- 84018-59-7 Publisher: IDOL-GU	Presented the paper titled "English Language Teaching at the Secondary level in the vernacular medium schools of Assam: a preliminary analysis of the current scenario" on 21st May,2013 in the seminar on "Right to Education in the Northeast Region: Issues, Challenges and the Way forward" held at National Institute of Rural Development-	

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President thatte nails for Secondary sendal rescions of English

Guwahati during May 20-21, 2013.

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the Participated in workshop conducted by Kim Ashmore, an ELT of Consultant Commonwealth of Learning, on Materials Review as part of the GU-COL project held at Guwahati from 5 to 9 November, 2013

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Attended a workshop on CHIM yet besinsping Instructional Design for Knementa Distance Learning the organised by department of English Teaching, Language Gauhati University and Commonwealth of Learning, Canada and conducted by Professor K. Murugan held at Hotel Brahmaputra Ashok. Guwahati from 27 May 2013 to 1 June 2013

Khamseng Baruah

Authored Module 3 (Methodology of Teaching English at the Primary Level) for the Diploma in ELT with ICT skills for teachers of English at the Upper Primary Level for the Gauhati University-Commonwealth of Learning Project in February 2014 ISBN No. 978-93-84018-59-7

Publisher: IDOL-GU

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Presented a paper at International Teacher Educator Conference, Hyderabad, 21-23 February, 2014

Title of the paper: Pedagogical Tasks and Learner Participation in the English Classrooms of **Undergraduate Engineers**

1.Attended a workshop on Instructional Design for Distance Learning organised by department of English Language Teaching. Gauhati University and Commonwealth of Learning, Canada and conducted by Professor K. Murugan held at Hotel Brahmaputra Ashok, Guwahati from 27-5-13 to 18 do Comando Man 1-6-13 Francisco Comando

> 2. Attended the Review Workshop for the GU-COL Project conducted by Kim Ashmore held at Gauhati University. Guwahati from 5-11-13 to 9-11-13

ANNUAL REPORT : DEPARTMENT OF ENGLISH GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

BUSA

a. Name of the Department : English

5.

b. Year of establishment :1955
Head of the Department : Dr. Pradipta Borgohain

Sl. No.	etails of academic staf Name of the teacher	Qualifi cation	Specialisation	Sex (male/F emale)	Cast	Career Status	Full/l art- time
1.	Pradipta Borgohain	M.A., M.Phil Ph.D	Victorian Literature, Victorian and Modern Fiction, Northeast Studies, Translation Studies	M	Gen	Professor	Full- time
2.	Ranjit Kumar Dev Goswami	M.A.	Literary Theory, Cultural Studies, Modern Anglo- American Poetry, Nineteenth Century Assamese Literature and Culture	M	To the second se	Professor	b tend beese to ged a sect
3.	Nandana Dutta	M.A., M.PhilP h.D	Post-Colonial Literature & Theory, Travel Writing, 19th century American Studies, Women and Writing.	Fatero and	any prei and and	Professor	nipen3 rap2 sa
4.	Asha Kuthari Chaudhuri	M.A., Ph.D	Drama, Theatre and Performance Studies, Elizabethan and Jacobean Poetry, American Literature, Indian Writing in English, Gender Studies, Media, Communication & Film Studies	FOR STANDARD		Professor	n N N N
5.	Bibhash Choudhury	M.A., Ph.D	Literary Theory, European Studies, Latin American Literature, Literary History, Children's Literature, Assamese Literature.	M cate S	In a Starte	Associate Professor	(and
6.	Sanjeev Kumar Nath	M.A., Ph.D	Modern Poetry, T. S. Eliot, Postcolonial Studies, African Fiction, Translation Studies, English Language Politics	M	11	Associate Professor	**************************************
7.	Anjali Daimari	M.A., M.Phil., Ph.D	Translation Studies, Northeast Literature, Indian Writing in English, Fiction, African Literature, Women's Studies	F 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	B	Associate Professor	
8.	Manashi Bora	M.A., PGDTE, Ph.D.	Language and Linguistics, Women's Studies, Translation Studies, Indian English Literature	F COLUMN	n said vieso	Associate Professor	Part to a
9.	Farddina Hussain	M.A., Ph.D.	Ecocriticism, Film Studies, Modern Poetry, Women's Studies, Speculative Fiction, Indian English Literature	P		Assistant Professor	n smpc.d3 s
10.	Lalan Kishore Singh	M.A., Ph.D.	South African Literature, Literary Theory, American Literature, Postcolonial Fiction	М	n Constitution	Assistant Professor	

11.	Dolikajyoti Sharma	M.A., Ph.D	Modern Poetry, Fiction, Women's	F THO	VOI	Assistant Professor	KHURC
			Studies, Contemporary South Asian Fiction, Green Studies	supple B	H Dillen	ne of the Geographics	e EE .s
12.	Jyoti Prasad Pegu	M. A.	American Literature, Literary Theory, Nineteenth Century Literature, Assamese Literature	M	ST (P)	Assistant Professor	Detail

- Course(s)/Programme offered: MA, M.Phil, PhD
- 5. Special Branches in the Department/Centre: NA
- 6. New Academic Programme initiated during the period under report : NA
- Innovation in Curricular design: M.A. New Syllabus in process
- 8. Inter disciplinary Programme started: Research Guides in allied Departments (Folklore, Mass Communication, North East Studies, Women's Studies, Assamese)
- 9. Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST: NA
- 10. Total number of Research Scholar working at present:

a) Full Time: 2 (Teacher Fellows); 11 (M.Phil) b) Part time: 12 (Ph.D)

Courses	Sem	Intake Capaci ty		No. Admitt	TO THE COURSE OF THE PROPERTY		S.T(P)	S	.T.(F	I)	OB	C/M	OBC			
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
	I	66	9	57	66		8	5	2	9	11	- Cup	-		3	10	13
Post-	II	70	13	57	70	2	3	5	2	5	7		4	4	6	15	20
Graduate	III	70	13	57	70	2	3	5	2	5	7	-	4	4	6	15	20
	IV	69	14	55	69	2	3	5	3	9	12				3	14	17
M.Phil.		10	2	8	10		1	- 1					1				
Ph.D.		13	3	10	13				11/	AL-E			1		100	3	

12. Teacher-Student and Teacher- Non-teaching staff Ratio:

No. of Teacher	No. of student	No. of Non-teaching staff
12	66	3
Teacher/Student R	atio	Teacher-Non-teaching Staff Ratio
1:6		1:4
2 55-215-22		1.1

13. Final Examination result during the session 2013-14:

(a) No. Appeared Subject Total S.C. S.T(P) S.T.(H) OBC/MOBC P.H. Appeared T M F T M F T M F T M F T MF English 13 2 3 5 2 5 7 4 4 6 14 20

(b) No. Passed Subject Total S.C. S.T(P) S.T.(H) OBC/MOBC P.H. Passed M T M F T M F M F T M F T MF T English 63 2 2 4 2 5 4 4 6 14 20

Name of the Ph.D. Scholars	Title of the Ph.D. thesis	Guide
Krisha Das	"Nationalism and the Woman's Text"	Prof. Nandana Dutta
Payal Jain	"The Paradox of Writing the Body"	-do-
Sarika Saleh	"Selves in Society: A Study of the Representation of Woman in Desai, Deshpande and Sahgal	-do-
Pranjal Sharma Basistha	"Representation of Class and Gender in Postcolonial Drama: A Study of the plays ofe Vijay Tendulkar"	Prof. Ranjit Kumar Dev Goswami
Nipon Kumar Saikia	"Girmitya Consciousness and Naipaul"	-do-
Prasenjit Das	"Indianness as a Representional Mode: A study of the novels of Salman Rushdie and Amitav Ghosh"	-do-
Gayatri Goswami	"Thomas Hardy's Novels: Narratives of	Prof. Pradipta Borgohain

计设计区域的 (10.000)	Progress and Regress"	
Saurabhi Sarmah	"Performing Violence: Representation of Women and Violence in the plays of Vijay Tendulkar, Mahesh Dattani, Manjula Padmanabhan and Dina Mehta"	Prof. Asha Kuthari Chaudhuri

15. Number of students qualified in :

NET(JRF)	NET	SLET	GATE	Any others
1 spensore	(Details not provided by the office)	oracination bulkers		elpostra consol reW in

16. Important students' activities and achievements and awards during the period (Please state briefly): i) Students Seminar on "Emily Dickinson in the 21st Century" (Participation of Universities from North-East) ii) Best All Round Student Award (2013) – Deboshree Chakraborty (Sponsored annually by Alumni of the Department)

17. Seminar/Summer School/Workshop conducted during the period 2013-14:

Sl.No.	Name of the Co-ordinator	Name of the Seminar/Summer School/ Workshop/ Refresher Course	Date	Sponsorship
1.	National Seminar	"Modernity and Indian Theatre"	27-29 September 2013	ICSSR, UGC
2.	8 th Anita Barua Sarmah Memorial Lecture	"Nation and Imagination: Representation"	12 November 2013	Anita Baruah Sarmah College of Education

18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-

14):

Name of the Faculty	Name of the Award/Fellowship	Conferring agency
SHARE THE PROPERTY OF THE PROP		
		A My howard to be a few and the second

19. Visit abroad by the Faculty members (2013-14):

Name of the Faculty	Institute visited	Purpose	Period
Anjali Daimari	Sri Lanka Foundation Institute (SLFI), Colombo, Sri Lanka	Panelist at 7 th Sri Lanka Association for Commonwealth Literature and Language Studies Conference	June 28-30, 2013
Dolikajyoti Sarmah	Sri Lanka Foundation Institute (SLFI), Colombo, Sri Lanka	Panelist at 7 th Sri Lanka Association for Commonwealth Literature and Language Studies Conference	June 28-30, 2013

Sponsored Research Project (2013-14):

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount(Rs.)
Professor Nandana Dutta	Major Research Project on "Modernity in Assam"	UGC	2 Years	6.65 Lakhs
Dr. Asha Kuthari Chaudhuri	i) Major Research Project on "The Marwaris in Assam: Integration and Identity ii) Major Research Project: e-Pathsala Principal Investigator: Prof. Tutun Mukherjee (2014): Appointed Paper Coordinator: Paper on IWE.	i)UGC ii) UGC / MHRD	i)2 years	i)5.58 Lakhs

21. Academic distinction earned by the students during (2013-14):

Sl.No.	Name of Examination/Programme	Name of the student	Position held
1.	In the P.G. level Examination	Gitimoni	First
2.	Number of students passed in UGC-CSIR Exam (NET/IRF)	A proceeding regard to eligh	Softe Department

22. Distinguished visitors to the Department during the period 2012-13:

Name of visitors	Address & Designation	Purpose of visit
Prof. Sanjukta Dasgupta	Professor, Department of English, Calcutta University	Annual Anita Baruah Memorial Lecture
Dr. Anna Kurien	Associate Professor, Department of English, University of Hyderabad	Visiting Fellow

- 41. Increase in infrastructural facilities in the Department/Centre during the period 2013-14: Yes Increase in space to accommodate faculty and research scholars.
- 42. Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre: Yes
- 43. Technology upgradation in the Department/Centre during the period 2013-14: No
- 44. Linkages developed with National/International/Academic/Research Bodies: NEIHA; Forum for Contemporary Theory, Baroda; Indian Association of Women's Studies;

Most (H

45. Academic activities of Faculty members during the period of report (2013-14):

Name of the faculty(s)	ded/presented paper by the faculty during the period : No. of Seminar	No. of Workshops
Sanjeev Kumar Nath	1- International Seminar "Remembering Chinua Achebe" at the Department of Studies in English, University of Mysore: March 20-21, 2014.	mportum mulogo w Seminer on "English Round Student Awar
Anjali Daimari	3-i) Presented a paper in The Department of English and Foreign Languages, Tezpur University organized National Seminar on "The Practice of Everyday Life in North-east India: An Interdisciplinary Approach" on 14 and 15 March 2014. Title of Paper: "Writing Life: Interrogating the Everyday in some Bodo Short Stories" ii) Presented a paper in the The English and Foreign Languages University, Shillong Campus organized International Seminar on "Cultures of Memory: Mnemocultural Praxis in Southeast and Other Asian Countries" from 7 to 9 November, 2013 at Shillong. Title of paper: "Revisiting Memory: Use of Maps in Kamila Shamsie's Kartography". Also chaired a session in the same seminar. iii) Panelist in the 7 th Sri Lanka Association for Commonwealth Literature and Language Studies Conference held at the Sri Lanka Foundation Institute (SLFI), Colombo, Sri Lanka. June 28-30, 2013 on the theme "Postcolonial in Transition". Paper: "Interrogating the Postcolonial: Writing/s from India's	Algeres of the street of the street of the sentiment of t
Manashi Bora	'Northeast''' 1-Presented paper at the International Conference on "Bakhtin in India: Exploring the Dialogic Potential in Self, Culture and History" (Aug., 19-21, 2013) organized by the Central University of Gujarat in collaboration with Balwant Parekh Centre for General Semantics and Other Human Sciences, Baroda & The Forum for Contemporary Theory, Baroda. Paper title: "Dialogism in Rabindranath	Secretary Control of the Control of
alan Kishore Singh	Tagore's The Home and the World". 1-Historical Consciousness and Memory: Easterine Kire Iralu's Mari. Paper presented at the International Seminar: Cultures of Memory: Mnemocultural Praxis in South, Southeast and other Asian Countries, organized by English and Foreign Languages University, Shillong Campus, Nov 07-09, 2013.	
arddina Hussain	Also chaired a session in the same seminar. 1-Paper presented at the International Seminar: Cultures of Memory: Mnemocultural Praxis in South, Southeast and other Asian Countries, organized by English and Foreign Languages University, Shillong Campus, Nov 07-09, 2013. Title of Paper: "Museum, Mnemoculture, Identity: Condiering Salarjung Museum, Hyderabad, India"	Academic distriction The F. C. (1999) Farming the P. C. (1999) Farming the P. C. (1999) Farming to the P. C. (1999) (1999) (1999) (1999) (1999)
olikajyoti Sharma	2-i) Presented paper titled "Writing Everyday Lives of Women: A Reading of Lekhikar Galpa (Stories Written by Women Writers: A Collection of Short Stories Written by Thirty Women Writers Since 1928)" at the national seminar on "The Processor of the Processor of	Destroquis valve de la control valve de la control de la c

AND MANAGEMENT OF THE PARTY OF	Life in North-east India: An Interdisciplinary Approach" organized by the Department of English and Foreign Languages, Tezpur		Cond to 6
Since stone of the retotability	University, 14-15 March, 2014. ii) Panelist at the 7th Conference of the Sri	la eliff	#611
ACTION CONTRACTOR FIRE	Lanka Association for Commonwealth Literature And Language Studies on "The		YES
Manager Readers To an angle of the Control of the C	Postcolonial in Transition", 28–30th June, 2013 at the Sri Lanka Foundation Institute (SLFI), Colombo, Sri Lanka. Paper: "Rereading the Nation in Postcolonial Indian English Poetry"		usor case

b) Name of the teacher(s) acted as resource person(s) during the period (state briefly):

1. Bibhash Choudhury: i) Invited to give the Plenary talk titled "Subalternity and Assamese Literature" at the National Seminar on "The Voice of the Subaltern: A North-East Perspective" organized by the Department of English, Assam University, Diphu Campus, Diphu on 15 May, 2014. ii) Invited to give the Plenary talk titled "Coming to Terms: English Fictions from India's Northeast" at the National Seminar on "Northeast English Literature" organized by the Department of English, ADP College, Nagaon on 23 August, 2014.

2. Asha Kuthari Chaudhuri: Public Lecture Delivered on 'Modernity in Indian Theatre' at B. Borooah College,

Guwahati on 22/02/2014

3. Anjali Daimari: i) Visiting Faculty at National Institute of Design, Ahmedabad, 7-12 July 2014, ii) Resource person in the National Seminar on "Phenomenon of Witch-hunting in North-east: A Major Challenge to Women" organized by Sualkuchi College, Assam from 27-28 September 2013. Chaired a session on 28 September 2013 9.30-11.30. a.m.

4. Resource Persons at various Refresher Courses at the Academic Staff College, G.U. – Pradipta Borgohain, Nandana Dutta, Asha Kuthari Chaudhuri, Bibhash Choudhury, Sanjeev Kumar Nath, Anjali Daimari & Manashi

c) Refresher Course/ Orientation Course attended by the teachers during the period :

Name of the faculty	Refresher Course	Short Term Course
Sanjeev Kumar Nath		ICT & Soft Skill Development (ID) (10-16 February 2014)
Lalan Kishore Singh	The second secon	carnet bdo- basemed there intensi to xeb

d) Details of paper published in the Referred journals during the period : Name of the journal with Vol. No. & Title of the paper Name of the faculty i) Dibrugarh University Journal of i) "Mutating, Evolving and Surviving: Pradipta Borgohain The Fate of Translated Works in the English Studies (No. 22) 2013 Time of Modernity" i) Australian Literary Studies. Vol. 28, i)"The Politics of English Studies in Nandana Dutta Nos. 1-2, 2013 ii) Journal of India" ii) "Massacres and Creative Communication. Vol. 7, Nos. Media Representations: Viewing 1&2, 2012 (This came out in 2013) North-East Violence" i) English Forum: Journal of the i)"Is a 'Poetics' of Indian Drama in Asha Kuthari Chaudhuri English possible?" ii) "The Department of English, G.U. Vol.3, March 2014 ii) Margins: Critical Stage: The Role of Secular a journal of literature and culture Vol. Alternative Theatre in Pakistan by II, 2012 (Printed in 2013) Fawzia Afzal-Khan" i) "Framing the Existentialist Case: i) English Forum: Journal of the Bibhash Choudhury Department of English, G.U. Vol.3, The Problem of 'Living' in J.M. Coetzee's Life and Times of Michael March 2014, i) Phoenix, Sri Lanka Journal of i) "Interrogating the Postcolonial: Anjali Daimari English in the Commonwealth, Writing/s from India's North-East", Volume X & XI, 2013 & 2014, ii) "Locating the 'Orient': Reading ii) English Forum: Journal of the the landscape in Coleridge's Department of English G.U. Vol.3, Poetry" March 2014, i) English Forum: Journal of the i) "Dialogism in Rabindranath Manashi Bora Tagore's The Home and the World" Department of English, G.U. Vol.3, March 2014, ii) "Women, Marriage and the ii) English Family in Shashi Deshpande's That Forum: Journal of the Department of Long Silence and The Dark Holds No English, Vol.2, March 2013 (Came out Terrors" i) English Forum: Journal of the i) "Personal Memory and Collective Lalan Kishore Singh Department of English, G.U. Vol.3, Consciousness: A Reading of Easterine Kire's Mari" March 2014,

e) Paper published in other journals during the period (only those considered for API Score): Same as above

A Detaile

Name of the faculty	Title of the Book(s)	Date of publications
Bibhash Choudhury	i)E. L. Doctorow's Ragtime	i)BlackSlate, 2013
Sanjeev Kumar Nath	i) Ramakrishna Paramhamsa, an Assamese translation of English monograph Ramakrishna Paramhamsa by Swami Lokeswarananda) ii) Krishna Kanta Handiqui: Celebrated Indologist,	i) New Delhi: Sahitya Akademi, 2014. ii)Guwahati: Krishna Kanta Handiqui State Open University, 2014.
arguery frames designa of set that creent cal	English translation of the Assamese book Pracyavidyarnava Krishna Kanta Handiqui by Ahalya Gogoi	e of the reacherds somed us a spruge position of Cheudhurp. O levited to oursame to Services of the Salpeton.

- 28. a) Placement record during the period (Please state briefly):i) Pratusha Bhowmick: Joined as Assistant Professor, Department of English, Bodoland University July, 2013(M.A, M.Phil & currently pursuing Ph.D.); ii) Ratul Deka, joined as Assistant Professor, Department of Assamese (English), Bodoland University, July 2013 States Election
 - b) Placement services provided during the period (Please state briefly) :Advertisements put up in the departmental Notice Board & information intimated by Teachers through e-mail
- 29. Is there any Student Counseling Unit in the Department/Centre? If yes state activities during the period
- 65. Placement services provided to students by the Department/Centre, if any: Same as 28 (b)

66. Departmental Library:

a)	No. of Books as on 31.03.2014	7141
b)	New Books procured during the period	196
c)	No. of Journals as on 31.03.2014	or prints, same a material property state and a street
d)	New Journals procured during the period	
e)	No. of users during the period :	170

- Departmental publications: Margins: A Journal of Literature and Culture (International); English Forum: 67. Journal of the of Department of English (National)
- 68 Details of Patents generated, if any: N.A.
- 69. Citation index of faculty members and impact factor: N.A.

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and to be the primary literary and

- Activities and support from the Alumni Association of the Department/Centre: No Alumni Association 70. but Best All Round Student Award is annually sponsored by individual Alumni of the Department.
- Activities and support from the Parent-Teacher Associations if any : No
- Involvement in Community services: College Inspection; Participation in language training programme of Air Traffic Control Officers; Resource in Refresher and Orientation Courses; Externals for various job interviews; Public lectures; Article contributions in Newspapers and Local Magazines;
- Provision for financial aid to students in the Department/Centre, if any: No Provision
- Provision for student assessment of teachers. If such provisions exist, the courses in which student assessment is obtained and action taken on this feedback may please be stated: Yes for all existing courses; Discussed in departmental meetings and necessary measures taken.
- Information on up to five Good Practices followed by the Department/Centre:1. Regular Classes; 2. Timely Declaration of Results; 3. Student Seminars; 4. Visiting Fellow Programmes; 5. National and International Seminars
- Detail the plans of the Department/Centre/Institute for the next year : i)Visiting Fellow Programme Next Semester - Dr. Meena T. Pillai, University of Kerala; ii)International Seminar on Pakistani Fiction in English, 2015; Student Seminar this Semester

E. I.O. B. S. Matter T. S. Markett Brown and T. L. Markett B. Deptt. of English

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ANNUAL REPORT : DEPARTMENT OF FOREIGN LANGUAGES GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

6.	a. Name of the Department b. Year of establishment		t: For	eign	Lan	guag	es			N.				967		oCle								
	b. Ye	ear of	establish	ment	1																			
2.	Head	d of the	Depart	ment	: D	r. Gu	ılab	Tha																
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Sl. No.	Name teac	of the	Quali	ificatio n	S	peci	aliza	ation		(M	ex ale/ nale)		Cas (Ge SC/S	n/	(Prof	esso ciat	or/As		Ti	ull me/ itrac	新传统		
15.	Dr. Gul	ab Jha	M.A.,	Ph.D.		nch L		ruage		M			zola!	24	Professor Professor					Full Time				
16.	Dr. Kan Das	darpa	M.A.,	Ph.D.	Rus		Lang	guage	•	M			ela Es		P	rofe	ssor		411	On leav		A		
	New Inno Inter Department Tota Il Time:	Acade vation discip artmer il num	emic Pro in Curri- plinary P at/Centre ber of I	gramm cular de rogram e under Resear	e initia esign : nme sta :: SAP ch Sc	arted COS hola	dur : SSIS r w	T(ASS	sist) ig at	/DS'	r/FIS	T: ::	Nil	19(5) N. J. J. T. J. J. T. J. J.	Balan Dag Ling B Balan AP -	ad o scon scon scon max	spur sipa sipa lita poy	ienp iens iens in Curr iens	Pro ami in (s (a)/ s ard L s and s rough security security	ane A wa a voy b me	De De		
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Famous Journalist.

Professor at CNRS, Paris, France

Philippe Ramirez

M. Mathias

Purpose of visit

ANNUAL REPORT : DEPARTMENT OF HINDI GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

7. a. Name of the Department: Hindi

b. Year of establishment : 1990

2. Head of the Department : Dr. D.K. Medhi

3. Details of academic staff :.....

Sl. No.	Name of the teacher	Qualification	Specialization	Sex (Male/ Female)	Caste (Gen/ SC/ST/ OBC/PH	Carrier status (Professor/Associate Prof./Asstt. Professor	Full Time/ Contractual
17.	Dr. D.K. Medhi	M.A.,Ph.D.	Folklore	Male	SC	Professor	F.T.
18.	Dr. A. Sarma	M.A.,Ph.D.	Linguistics	Male	General	Associate Prof.	F.T.
19.	Dr. L.N. Pathak	M.A.,Ph.D.	Fiction	Male	General	Asstt. Professor	F.T.

- 4. Course(s)/Programme offered: M.A., M.Phil., Ph.D.
- 5. Special Branches in the Department/Centre:
- 6. New Academic Programme initiated during the period under report:
- Innovation in Curricular design: 7.
- 8. Inter disciplinary Programme started:
- 9. Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST:
- Total number of Research Scholar working at present: 20 10.

a) Full Time:	b) Part time: 20
11. Enrolment of Students in various courses (April	2012 March 2014) .

Courses	Sem	Intake Capacity		No.	ed		s.c.	4		S.T(F	")	S	.T.(I	I)	0	BC/MC	BC
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
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Post- Graduate		of state to	STM CIN	B - 117 [7]	1 1314					101	11 10	ON.			-	- A - C - C - C - C - C - C - C - C - C	-
Oraquate	3rd	50	11	39	50	1	6	7	2	4	6	-	-		3	17	20
M.Phil.	8	10	E An	7-20	A conti	307						10000	-	275	71120		-
Ph.D.		20	1	1	2		019		-	-					-	d tweets	

Teacher-Student and Teacher-Non-teaching staff Ratio: No. of Teacher No. of student No. of Non-teaching staff Teacher/Student Ratio Teacher-Non-teaching Staff Ratio 1:40 1:3

13. Final Examination result during the session 2013-14:

(a) No. Appeared Subject Total S.C. S.T(P) S.T.(H) OBC/MOBC P.H. Appeared M T M F T M M F T M T M F T Hindi 11 37 48 6 7 2 6 17 20

Subject	OQ. 50	Total Passe		170	S.C.			S.T(P)		S.T.	(H)	0	BC/M	ОВС	1	P.H.	evi evi
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		1.		1	0	1	4	4	6	-	-	-	3	17	20	-	-	-

Name of the Ph.D. Scholars	Title of the Ph.D. thesis	
Guneswar Saikia	Trial a	Guide
	Hindi Assamese Riddles : A Coparative Study	Dr. Dilip Kr. Medhi
Kaveri Sharma 15. Number of students qualifie	Philosophy of Life as depicted in the Novels of Aineya: A Critical Study	Dr. Achyut Sarma

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	NET(JRF)	NET .	SLET	GATE	Any others
		The Assessment of Special	2	不可以可以是自己的 的	ALL STATES
10	I	donta' activities and acl	nievements and awards du	ring the period (Ple	ase state briefly
16.	important stu	idents activities and act	He Active up and an area		
)	G/G	S-b1/18/oxleshop	conducted during the peri	od 2013-14 : Nil	Appendit adt to 9
17.	Seminar/Sun	mer School Workshop	conducted during the post	a) earned by the Fac	rulty members
18.		ards/Fellowship (with N	ational/International reput	e) carned by me :	
10010	-14): Nil		Breef Manual Charles		
(2013-					
19.	Visit abroad	by the Faculty members	s (2013-14) : Nil		of Acadomila Su
19.	Visit abroad Sponsored R	by the Faculty members esearch Project (2013-1	4): Nil		ed Acadoralo Sa
19.	Visit abroad Sponsored R	esearch Project (2013-1	4): Nil	: Nil	of Academia Ba
19.	Visit abroad Sponsored R Academic di	esearch Project (2013-1 stinction earned by the	s (2013-14) : Nil 4): Nil students during (2013-14): nt during the period 2012-1	: Nil 3 : Purpose of	of Academie Su 2 enite en

Name of visitors	Address & Designation	· w.pour
Dr. V.K. Mishra	HoD, Tripura University	Interaction
Dr. D.K. Choudhury	HoD, NEHU	Discussion
Dr. H. Meen	Director, Central Hindi Institute	Lecture
DI. II. Meen		

- Increase in infrastructural faculties in the Department/Centre during the period 2013-14: Nil 46.
- Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching 47. staff and students of the Department/Centre: Computer & Internet facilities for students & teachers.
- Technology upgradation in the Department/Centre during the period 2013-14: Nil 48. Linkages developed with National/International/Academic/Research Bodies: Nil 49.
- Academic activities of Faculty members during the period of report (2013-14): 50. a) Seminar/Workshops attended/presented paper by the faculty during the period : Nil
- b) Name of the teacher(s) acted as resource person(s) during the period (state briefly) : Nil
- c) Refresher Course/ Orientation Course attended by the teachers during the period : Nil

d) Details of paper published in the Referred journals during the period :

Name of the faculty	Title of the paper	Name of the journal with Vol. No. & Date
Dr. D.K. Medhi	Namghosha: Bhakt Hriday Ki Pukar, Ananya, Refreed Research Journal, Vl.No.6-7, ISSN No. 2250- 1207 Page No. 52 to 61, Varanasi(UP), 2013. n other journals during the period (only those consider	

Name of the Journals with Vol. Title of the paper Name of the faculty No. & Date Kamayani Mein Monovaijnanikata, Adhunik Kalin Dr. D.K. Medhi Kavadhara, Guwahati, Assam, 2013-14.

f) Details of book published during the period : Nil

- 28. a) Placement record during the period (Please state briefly): Students are in various jobs in Govt. & Non-Govt. Office /Institutions.
 - b) Placement services provided during the period (Please state briefly):
- 29. Is there any Student Counseling Unit in the Department/Centre? If yes state activities during the period under report.
- 77. Placement services provided to students by the Department/Centre, if any: Studetn-Counseling is provided to the students in the Department.

78. De	partmental Library:	ARROW HERSONSKY
a)	No. of Books as on 31.03.2014	2000
b)	New Books procured during the period	Nil Lienzie
c)	No. of Journals as on 31.03.2014	8/10
d)	New Journals procured during the period	8/10
e)	No. of users during the period :	All the students.

Head, Deptt. of Hindi

ANNUAL REPORT: DEPARTMENT OF HISTORY GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

Honoray Awards

1. a. Name of the Department : HISTORY b. Year of Establishment : 1948

2. Head of the Department : Prof. Meeta Deka

3. Details of Academic Staff:

Sl. No.	Name of the Teacher	Qualificatio n	Specialization	Sex (Male / Femal	Caste (Gen/ SC/ST OBC/PH	Carrier Status (Prof./Read/ SC/ST S.Gr.Lect. Sl.Gr.Lect.)	Full/ Part- time
1	Meeta Deka	M.Phil,Ph.D	Modern India/ North East India: Social and Student Movements Peasant and Tribal studies Gender Studies Ethnicity Question	F SALOUR	Gen	Professor	Full
2	I.S. Mumtaza	Ph.D.	Mediaeval India/ Medieval North East India: Historical Geography Numismatics Diplomatic History of NE India	F	Gen	Associate Professor	Pull
3	Paromita Das	Ph.D.	Ancient India/ Ancient Assam Art History/ Ehtnic History/Social History/ Folklore and Tradition	F	Gen	Associate Professor	Full
4.	Rena Laisram	M.Phil,Ph.D	Ancient India/ North East India: Religion and Society Folklore and Tradition Issues of Identity and Nationality Gender Studies	P	Gen	Associate Professor	Full
5.	Radha Das	M.Phil.	Ancient India/ History of the Northeast: Social and Economic History of India Gender Studies Literature, Religion and Society Social Ecology	F nequently squitters eautyq s	Gen	Assistant Professor	Full On study leave
6.	Barnali Sarma	Ph.D.	Modern India/ Modern Assam: Social & Economic History Gender Studies	F	Gen	Assistant Professor	Full
7.	Kishor Mohan Bhattacharyya	ма	Modern India/ Education & Rehabilitation of persons with disabilities Disability equity in the changing social structure National freedom movement	М	Gen/PH	Assistant Professor	Full
3.	Doungul Leitkhojam Haokip	Ph.D.	Ancient Indian History	М	ST	Assistant Professor	Pull
9.	Priyam Goswami	.M.Phil,Ph.	Modern India/ Modern India Economic and Social History of North East India	F	Gen	Professor (re-employed)	Full
0.	Rajib Handique	M.A. Ph. D.	Modern India/Indian Foreign Policy/Historical Methods/Environmental History	М	OBC	Professor	Full

^{4.} Course (s) Programme offered: MA,M.Phil,Ph.D

^{5.} Special Branches in the Department/Centre: Ancient, Medieval and Modern Indian History

- 6. New Academic Programme initiated during the period under report:
- 7. Innovation in Curricular design:
- 8. Inter disciplinary Programme started: Gender History
- 9. Department/Centre under:SAP/COSSIST(ASSIST)/DST/FIST:
- 10. Total number of Research Scholar working at present:

Full Time: 31 a) Part time: NA

11. Enrolment of Students in various courses (April 2013-March 2014):

Course	Intake Capac	No	. admi	tted		S.C.		5149	S.T.(F	")		S.T.(H)	0	BC/M	OBC	2	P.H.	
	ity	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Post - Graduat	66	24	42	66	2	5	7	4	7	11	0	3	3	5	11	16	0	0	0
M.Phil	6	3	1	4	18.14	17.2		1	0	1	ody	digital.	Lisas	1/	0	1 2 2 2 2 2	136		
Ph.D	10	7	3	10	2	0	2	1	0	1		ods	o ni	1	1	2			

12. Teacher -Student and Teacher- Non teaching staff Ratio:

No. of Teacher	No. of Student	No. of Non- teaching staff
10	137	2
Teacher/s	tudent Ratio	Teacher-Non teaching Staff Ratio
1: 15		9:2

13. Final Examination result during the session 2013-14:

(a) No. Appeared

Subject		Total Appear			S.C.		190	S.T.(P)	8	S.T.(H	1)	0	BC/MC	BC	in yo. l	P.H	· NEIV
History	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
	19	46	65	0	5	5	2	6	8	1	2	3	2	14	16	0	0	0

(b) No. Passed

Subject		Total Passe			S.C.		1000	S.T.(P)		S.T.(H	D	O	BC/MC	DBC	1778	P.H.	casiii.
History	M	F	T	M	F	T	M	F	T	M	F	T	М	F	T	M	F	T
1			35	0	2	2	0	4	4	1	1	2	1	5	6	0	0	0

14 Details of Ph.D awarded (2013-14):

Name of the Ph. D Scholars	Title of Ph. D. thesis	Guide
Shabnam Bormon	Bodo Women in Tribal Society and Economy of Colonial Assam	Meeta Deka
Gargee Sarmah	Cult of Mother Goddess in Assam and Bengal: A Comparative Study (upto 13 th Century AD)	Meeta Deka
Chommu	Socio-Economic and Cultural Life of the Monpas of Arunachal Pradesh	I.S. Mumtaza
Deepi Rekha Kouli	Art and Iconography of the Sculptures of Kamrup District of Assam	Bharati Barua
Binita Das	Life and Culture of the Thengal Kacharis of Upper Assam	Bharati Barua
Dibya Kumar Rajkhowa	Religious Policy of Koch Rulers of Assam	Gajendra Adhikari
Jyotshna Baruah	Ambikagiri Roy Chowdhury and the Revolutionary Movement in the Brahmaputra Valley	Gajendra Adhikari
Indraneel Pegu	Religious Beliefs and Practices of the Mishings of Assam	Gajendra Adhikari
Mridul Deka	Archaeological Remains of Darrang and	Paromita Das

	Udalguri Baran Bar	a, New Adadomic Frogramme designed 2 Importation in Curricular designers.
Sweta Mahanta	History and Archaeology of Tezpur	Paromita Das
Indrani Medhi	Society and Economy of South Kamrup Tribal Belt	Paromita Das

15. Number of students qualified in:

16. Important students' activities and achievements and awards during the period (Please state briefly)

17	Seminar/Summer	School /Worksho	n conducted durin	g the period 2013-14:
11.	Semmar/Summer	SCHOOL/ VVOIKSHO	o conqueted aurin	d the benod 2015-14.

SL. No	Name of the Co-ordinator	Name of the Seminar/Summer School/Workshop/Refresher Course	Date	Sponsorship
1. 4	Meeta Deka	XIV National Conference on Women's Studies, organized by IAWS, New Delhi, : Equality,	4-7 Feb 2014	
0 . 0	0 81 11	Pluralism and the State: Perspectives from the Women's Movement, Venue: Gauhati University, Assam	3 4 89 54	Pag See - rec
2.	Meeta Deka	National Workshop on Oral History organized by Department of History, GU, in collaboration with Centre for Public History at the Srishti School of Art, Design and Technology, Bengaluru)	23 Sep- 28 Sep 2013 ,	Indian Council of Historical Research, New Delhi
3.	Meerta Deka	Women Empowerment and Social Justice (ID), , UGC -ASC, Gauhati Uiversity, Assam	08 Feb. to 14 Feb. 2014	UGC-Academic Staff College, GU, Guwahati

18. Honours / Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-

14):

Name of the Faculty	Name of the Award/Fellowship	Conferring agency
Meeta Deka	UGC-mrp Fellow	UGC
Rena Laisram	UGC-mrp Fellow	UGC

19. Visit abroad by the Faculty members (2013-14):

20 Sponsored Research Project (2013-14):

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount(Rs)
Meeta Deka	Ecological Crisis and Marginalization of Traditional Livelihood Vis a Vis Women in Tribal Societies in Assam	UGC	18 months	1,05,000
Rena Laisram	Women and Bhakti Tradition in Northeast India: Gender Implications in Contemporary Society	UGC	18 months	80,000

21. Academic distinction earned by the students during 2013-14:

22. Distinguish visitors to the Department during the period 2012-13:

Name of visitors	Address & Designation	Purpose of visit
Prof. Jitendra Singh	Department of History, Delhi University	Ph.D Viva Voce 11 May 2013
Prof. R.P.Behal	Department of History, Delhi University	Ph.D Viva Voce 14 June 2012
Prof. A.N.S.Ahmed	IIT Guwahati	Ph.D Viva Voce 30 August 2012
Prof. N. Joykumar Singh	HOD, Department of History Manipur University	Ph.D Viva Voce 18 October 2012
Prof. S.Dutta	Rajiv Gandhi University, Arunachal Pradesh	Ph.D Viva Voce 23 May 2012
Prof. Sajal Nag	Department of History, Assam University, Silchar	Ph.D Viva Voce 10 September 2012
Prof. Kumkum Roy	Centre for Historical Studies, JNU, New Delhi	Talk on Women in Ancient India, organized by History Study Circle, 24 Jan 2013

Prof. J.B. Bhattacharjee	Ex. V.C. Assam University , Silchar	Ph.D Viva Voce on 8 March 2013 Ph.D Viva Voce on 15 March 2013
Prof. P.K. Bhattacharyya Prof. Manorama Sharma	North Bengal University, West Bengal Department of History, NEHU, Shillong	Pratibha Devi Memorial Lecture on History Writing in Northeast India: The Paths Little Traversed organized by Department of History, 20 Mar 2013
Prof. Gautam Sengupta	Director General, Archaeological Survey of India, New Delhi	Lecture on Archaeology of Northeast India, 9 March 2013
Prof. Vidya Nadkarni	University of San Diego	Lecture on Strategic Partnerships in South- Asia, Popular Lecture Series-I, 25 March 2013
Prof. Alok Tripathi	Professor & Head, Dept of History, Assam University, Silchar	Lecture on Recent Land and Underwater Archaeological Excavations at Dwarka
Prof. Geraldine Forbes	Professor, Department of History. State University of New York Oswego	Lecture on Christian missionaries in Northeast India: On way to China

- 23. Increase in infrastructural facilities in the Department/Centre during the period 2012-13: 3 (three) rooms
- 24. Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre:
- 25. Technology upgradation in the Department/Centre during the period 2012-13: 2 (two)Laptops, 3 (three)LCDs
- 26. Linkages developed with National/International/Academic/Research Bodies:
 - International
 - University of San Diego--- First of the Popular History Lecture Series delivered by Professor Vidya
 - Palgrave Macmillan Researcher Panel, Palgrave Macmillan, UK
 - National:
 - Shristi School of Art, Design and Technology, Centre for Public History, Bengaluru-Training of 1. Trainers Programme for Oral History.
 - Assam State Archives-Monitoring Committee constituted by the Governor of Assam. 2.
 - Institute of Distance and Open Learning, GU
 - Indian Council of Historical Research, New Delhi
 - Indian Historical Records Commission, New Delhi
 - Centre for Contemporary Studies, Baroda 6.
 - Indian Association for Women's Studies New Delhi 7.
 - Capacity Building for Women in Higher Education, UGC New Delhi
 - Department of Women Studies, GU
 - 10. Women Studies Research Centre, GU
 - 11. Gauhati University Institute of North East India Studies, GU
 - 12. Member, Departmental Research Committee, Women's Studies Research Centre, GU
 - 13. State Level Eligibility Test (SLET)-Northeast Region, Guwahati
 - 14. Central University of Jharkhand, Jharkhand (Conducting Entrance Test 2013)
 - 15. Indian History Congress
 - 16. Indian Art History Congress
 - 17. Institute of North East India Studies, Kolkata
 - 18. North East India History Association, Shillong
 - 19. Tribal Literary Association of India, Shillong
 - 20. Kamarupa Anusandhana Samiti, Guwahati (Centenary Celebrations)
 - 27. Academic activities of Faculty members during the period of report (2013-14):

Seminar/Workshops attended/pres Name of the faculty(s)	No. of Seminar	No. of Workshops
Meeta Deka	Department of Justice October 192	1
I.S.Mumtaza	Art, Design and Technology, Best	-1
Paromita Das	2 and a section	1 amount
Rena Laisram	with the Centre for 6 table Marony	3
Barnali Sarma	search is to go so the Hamile	served registrated to
D.L.Haokip	Population of majory Committee	2

- b) Name of the teacher(s) acted as resource person(s) during the (state briefly) Meeta Deka:
 - Subject Expert: Selection Committee, SB Deorah College, Ulubari, Guwahati
 - Subject Expert: Selection Committee, Goalpara College

 Nominee of The Honourable Chief Justice, Gauhati High Court and Chancellor of National Law College and Judicial Academy, Assam: Selection Committee.

I.S.Mumtaza:

- Resource Person in Refresher Course in History
- Subject Expert: Selection Committee, Goalpara College

Paromita Das:

- Resource Person Pre-Examination Training Course for CCS(IAS) Exam 2014, Assam Administrative Staff College, Khanapara, Guwahati
- Resource Person: Refresher Course in History at the Academic Staff College Gauhati University, during 10th February 2014 to 2nd March 2014
- Resource Person: Invited as guest lecturer at Golden Jubilee celebrations of Rangiya College to deliver Popular Lecture
- Subject Expert: Selection Committee, Goalpara College
- Subject Expert: Selection Committee, Kharupetia College
- Subject Expert: Selection Committee, Chamata College

Rena Laisram

A] Resource Person in National Seminar/Workshop

 National Seminar on Socio-Economic Status of Women in Northeast India: Issues and Challenges, organized by Department of Economics, Moran Mahila Mahavidyalaya, Moranhat, Assam, 20-21 January 2014

B] Resource Person in Refresher Course:

- 'Historiography: Paradigms and Parameters', Refresher Course in Research Methodology, UGC-ASC, Gauhati University, 23 Jan 2013
- 'Myths and Legends as Sources in Social Science Research', Refresher Course in Research Methodology, UGC-ASC, Gauhati University, 24 Jan 2013

C] Resource Person in Training Programmes:

- Pre-Examination Training Course, Assam Administrative Staff College, Khanapara, Guwahati
- Visiting Faculty, FACC IAS Coaching, ERD Foundation, Guwahati
- Pre-Examination Training Course, Gauhati University, Guwahati

Coordinator:

Refresher Course in History (IX), UGC-ASC, GU, 10 February - 02 March 2014

b) Refresher Course/ Orientation Course attended by the teachers during the period: Name of the faculty Refresher Course Orientation Course/Short Term Course Meeta Deka National Workshop on Oral History Organised by the Department of History Gauhati University in Collaboration with the Centre for Public History of the Srishti School of Art, Design and Technology, Bengaluru (Seven days) I.S.Mumtaza National Workshop on Oral History Organised by the Department of History Gauhati University in Collaboration with the Centre for Public History of the Srishti School of Art, Design and Technology, Bengaluru (Seven days) Paromita Das National Workshop on Oral History Organised by the Department of History Gauhati University in Collaboration with the Centre for Public History of the Srishti School of Art, Design and Technology, Bengaluru (Seven days) Rena Laisram National Workshop on Oral History Organised by the Department of History Gauhati University in Collaboration with the Centre for Public History of the Srishti School of Art, Design and Technology, Bengaluru (Seven days) Radha Das National Workshop on Oral History Organised by the Department of History Gauhati University in Collaboration with the Centre for Public History of the Srishti School of Art, Design and Technology, Bengaluru (Seven days) Barnali Sarma National Workshop on Oral History Organised by the Department of History Gauhati University in Collaboration with the Centre for Public History of the Srishti School of Art, Design and Technology, Bengaluru (Seven days) D.L. Haokip Refresher Course National Workshop on Oral History Organised by the in History at the Department of History Gauhati University in Collaboration Academic with the Centre for Public History of the Srishti School of Staff College Gauhati Art, Design and Technology, Bengaluru (Seven days) University, during 10th February 2014 to 2nd March 2014

Name of the faculty	olished in the Referred journals du Title of the Paper	Name of the Journal with Vol. No. & Date Journal Of History and Culture (JHC), Volume I, 82 pages Department of History, Gauhati University, Bhabani Press, Guwahati, Assam. 2014 ISSN: 2348- 3830				
Meeta Deka	• Editor					
Paromita Das	1. The Terracotta Plaques of Baghapara, Meghalaya, India	Journal of History and Civilization, December 2013, Volume I an international refereed journal published by the Dept of Islamic History & Civilization, Asian University of Bangladesh, Dhaka, ISSN No. 2310- 6429.				
Rena Laisram	Narrative Discourse and Aryan Imprint in Manipur Historiography	Journal of History and Culture Volume I, published in 2014 by the Dept of History, Gauhati University, ISSN No. 2348-3830, pp1-12				
Barnali Sarma	National Movement in Assam in a gender perspective	Journal of History and Culture Volume I, published in 2014 by the Dept of History, Gauhati University, ISSN No. 2348-3830, pp 54-61				
D.L.Haokip	Merit Feast: The Foundation for the Emergence of Elite groups among the Chin Kuki Mizo	Historical Journal Mizoram Vol.XIV, November 2013. pp.229-241				

Name of the faculty	n other Journals /Books during the period Title of the Paper	& Date
Meeta Deka	Diverse Democracy, Organic Intellectuals and Praxis in Assam	Alaka Sarmah (Ed) DVS Publishers, Assam, 2014978-81-86307-78-6Democracy and Diversity in North East India
Paromita Das	CHAPTERS IN BOOKS 1. Kamarupa and Kamakhya: The Land and a Deity 2. Buddhism in Ancient Assam, 3. Terracotta Sculptures of Ambari in Guwahati, Assam FULL PAPER IN CONFERENCE PROCEEDINGS 1. Epic-Pauranic Scenes in the Sculptures of Assam in the Proceedings of the Indian Art History Congress XXI Session, Kolkata, published in November 2013, pp 48-52 2. Vedic Influence on the Art of the Brahmaputra Valley of Assam, in Select Proceedings of the National Seminar on The North-East and Vedic Lore, ISBN: 978-81-924984-2-3, published in November 2013	1. Wasbir Hussain & Ashutosh Agnihotri edited Kamrup.published by Wordweaves India, Guwahati, 2013 ISBN No.978-81-909903-7-0, pp. 6-21. 2. Chenna Reddy & Sivanagi Reddy (edited)Bodhisiri, published by Research India Press, New Delhi, 2014, ISBN No. 978-81-89131-75-3, pp 282-286. 3. Fifty Years After Daojoli-Hading: Emerging Perspectives in the Archaeology of Northeas India, (T.C.Sharma Commemoration Volume), published by Research India Press, New Delhi, February 2014, ISBN No. 978-81-89131-90-6 Chapter 32.

Condustrice Chartel University form barrages from Guarral Oct.

	B-10	
Rena Laisram	1] 'Credentialism and Implications for Higher Education in Northeast India'	In B.B. Kumar (ed.), Quest, Vol.VII, No.1, VKIC Guwahati, Jul 2013, pp. 26-36, ISSN-0976 00402014.
Sata N Amana	2] 'Swami Global Peace Vivekananda's Philosophy of 'Truth' and: Implications for Northeast India'.	In B.B. Kumar Ed. Quest. Vol.VII. No.2. January 2014. Guwahati: VKIC. ISSN-0976-0040 pp.100-109
TANDARA COLORS	A. In Proceedings • 'Vedic Lore and Dance Rituals in Manipur: a Gender Perspective' B. In Books • 'Historical Context and the Making of a Cultural Icon: Dr. Bhupen Hazarika'	In Manjula Devi .Ed. Select Proceedings of National Seminar on The Northeast and the Vedic Lore, Department of Sanskrit, Gauhat University, Guwahati, November 2013, ISBN 978-81-924984-2-3, pp.58-63' In Umesh Deka Ed. Bhupen Hazarika: A Voice, A Mystery, Chandra Prakash, Guwahati, May 2013, ISBN 987-95-244-0072-7, pp. 57-61
	Challenges to the Nation: The 'Merger' Question and State of Democracy in Manipur'	In Alaka Sharma .Ed. Democracy and Diversity in Northeast India, DVS Publishers, Gauhati March 2014, ISBN 987-95-244-0072-7, pp. 57-61
Barnali Sarma	Housing in colonial Assam: Continuity and Change	Dr. Angiras (ed), Traditional Knowledge System of North-East India, Mangoldai College Guwahati, 2012, ISBN-978-81-924052-0-9.
D.L.Haokip	The Kuki Village Industry and Production in manipur : Technology and Utility	Dr. Angiras (ed), Traditional Knowledge System of North-East India , Mangoldai College, Guwahati, .2012, ISBN-978-81-924082-0-9, pp.26-49
Details of book pu	blished during the period:	A STATE OF THE STA
Name of the	Title of the Book(s)	Date of publications

faculty Meeta Deka Women's Agency and Social SAGE Publications India Pvt. ltd, New Delhi, Change: Assam and Beyond, 2013.ISBN:978-81-321-1138-2 (HB) 200 pages

28. a) Placement record during the period (Please state briefly): Teaching, Administrative jobs (UPSC, APSC), under APSC, NGO etc

b) Placement services provide during the period (Please state briefly):

29. Is there any Students Counseling Unit in the Department/Centre? If yes state activities during the period under report. Yes. Student' Counselling Cell, Department of History

30. Placement services provided to students by the Department /centre. If any:

31. Departmental Library:

a)	No. of Books as on 31.03.2014	1816
b)	New Books procured during the period	70
C)	No. of Journals as on 31.03.2014	300
d)	New Journals procured during the period	300
e)	No. of users during the period:	

32. Departmental publications:

- Dhanmoni Kalita (ed.), Flashback, Students' Magazine, Department of History, Gauhati University, 29 April 2012
- 33. Details of Patents generated if any:
- 34. Citation index of faculty members and impact factor:
- 35. Activities and support from the Alumni Association of the Department/Centre:
- 36. Activities and support from the Parent-Teacher Associations if any:
- 37.Involvement in community service:
- Conducting Central University Joint Entrance Test, Central University of Jharkhand, May 2012
- IDOL, GU-Syllabus Committee and Contact Classes
- Chairperson, Taskforce to Ensure Safe Working Environment for Women and Girl Students.
- Campus Publications (Institutional level): Member of Editorial Board: GU Journal of Arts, 2012 Judge in Debating Competition of GU Model High School, Jalukbari
- 38. Provision for financial aid to students in the Department/Centre, if any:
- 39. Provision for student assessment of teachers. If such provisions exist, the courses in which student

is obtained and action taken on this feedback may please be stated.

- 40. Information on up to five Good Practices followed by the Department/ Centre:
 - Contribution towards Research in Northeast India particularly in emerging areas such as indigenous knowledge systems, Gender history, Ethnohistory
 - Student Oriented Programmes-History Sudy Circle: Study Tour to Places of Historical Importance: Assam State Museum, Sate Archives, Mayong, Assam; Departmental Students' Magazine, Inter-Departmental Quiz Competition, Street Plays, All Assam Debate Competition, Interaction with Renowned Historians etc
 - Popular Lecture Series in History with objective of popularizing History
 - Towards Interdisciplinary Approach: actively associated with other departments of GU in teaching and research (DWS, WSRC, GUINEIS, IDOL)
 - Active partners in improving facets of Gauhati University: Taskforce to Ensure Safe Working Environment for Women and Cirl Students, Sexual Harassment Cell
- 41. Detail the plans of the Department/Centre/Institute for the next year:
 - UG and PG Syllabi in History: Revised with introduction of new papers keeping in view contemporary relevance.
 - Archiving Oral History of North East India.
 - Proposed International Seminar on Urban History in collaboration with ICHR, New Delhi.
 - UGC -SAP programme on Milestones and Turning points in Post Independent Assam.
 - UGC Major Research project on Marginalised voices in North East Indian History.

Head i/c, Dept. of History

DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

1.a. Name of the Department:

Department of Library and Information Science

b. Year of Establishment:

1966

2.Head of the Department:

Prof. Narendra Lahkar

3. Details of Academic Staffs:

S.	Name of the Teacher	Qualification	Specialization	Sex	Caste	Career Status	Time
No.	Dr. Narendra Lahkar,	M.Lib.Sc. M.Sc	Computer Appl. in LIS	M	Gen	Professor & Head	Full
2	Dr. Rajani Kanta Barman	(Sheffield), Ph.D M.Lib.Sc., LLB, Ph.D	Library & Society. Library Management System Analysis Cataloguing.	М	Gen	Professor	Full
3.	Dr. Sanjay Kumar Singh	MLISc, Ph.D,	Cataloguing. Computer Appl. in LIS	М	Gen	Associate Professor	Full
1.	Dr Tilak Hazarika	MLISC, UGC/NET Ph.D,	Computer Appl. in LIS	М	OBC	Asst Professor	Full
5.	Dr. Dipen Deka	PGDLAN MLISC, UGC/NET -JRF, Ph.D	Digital Library, Library Classification	М	Gen	Asst Professor	Full

Enrollment of Students

Class	Sem.	Intake	Τ.	No. of	1		SC			ST (P)		ST (H)	ОВ	C/M(OBC
		Capacity	A	amitte	J. T.	3.5	F	TT	M	F	T	M	F	T	M	F	T
		President Company	M	F	T	M	1	-									Anning.
BATTO-	151	30	9	21	30			-	-	10	10	10	3	3	1	8	9
MLISc	1	-	0	21	30	0	2	2	3	3	0	10	1-	+	-		
	2 nd	30	9	-	-		100	T		1	1000			100	-	-	-
MLISc	3rd	30	13	17	30	-	-	10	1	1	2	-	-	-	2	12	4
111100	4th	30	13	17	30	1	1	12	1-	1 1			ALT HAR				

	T/S Ratio
No. Student	The state of the s
30+30	1:12
	No. Student 30+30

Specialization Offered:

. No.	8. Name of Special Paper	Intake Capacity	No. Admitted
4.	Presently all are Compulsory papers in MLISC Course (Two Yr Integrated)	entrol (na conserva sons	indigeness in the own
5.	dy Cottes Brade Day to Page a of Emergacia	C Trosediasenostropost	Seprencial Seprencial Communications

f. Classes held during the session 2013-2014:

Course on arounder	Theoretical	Practical
MLISc 1st Semester	160	30
MLISc 2 nd Semester	160	60
MLISc 3 rd Semester	160	30
MLISc 4th Semester	160	60

g. Particulars of Working days during the session April 2013 March 2014:

Sl. No.	Particulars	No. of Working Days		
1.	No. of actual Teaching Days	As per GU Academic Calendar		
2.	No. of University Examination Days	15 + Dissertation (45 Days)		
No. of Departmental Examination Days		15 Days		
4.	No. of Days for Co-curricular Activities	As per GU Academic Calendar		

h. Result of the Final Examination, 2013:

i. No. Appeared

Subject	Total Appeared				SC		ST (P)			ST (H)		OBC/MOBC		PH			Foreign students				
	M	F	T	M	F	T	M	F	T	M	F	T	M	TP	TT	M	TP	T	M	Te	Tm
MLISc	9	21	30	1	1	12	1	1	2	-	1:	+:	2	2	14	141	1	1	IVI	1	1

Subject	Total Passed				SC			ST (F	")		ST (I	n	ОВ	C/M	OBC		PH			orei	-
	M	F	T	M	F	T	M	F	T	M	F	TT	M	TP	T	3.4	1 -	-	1	1-	Im
MLISc	7	20	24	1	0	1	1	i	2	1	1	-	TAT	1	1	MI	1	1	M	P	T

k. Ph.D. Research in the department:

Sl. No.	Particulars	Male	Female	
1.	No. Candidate Registered	2	2	
2.	No. of Thesis submitted	2	2	
3.	No. of Ph.D. awarded	2	2	

Seminar/ Summer School/ Refresher Course held during the year 2013-2014:

Sl. No.	Seminar	Workshop	Refresher Course
	North East India Library Network (NEILIBNET): Challenges and Opportunities held during, Oct 3-5, 2013 (Director: Prof N Lahkar)	Workshop on KOHA, July 5-9, 2013 (Director: Prof N Lahkar)	UGC - ASC, GU 6 - 26 March 2014

m. Academic Distinction earned by the Faculty members including attendance of National/ International level academic seminars:

S1. No.	Name of the Teacher	Distinction Earned	Seminar Attended	
1 18	Prof Narendra Lahkar	Member, National Committee, RRRLF, Vice President, IASLIC, Kolkata	5 National Seminars	
2.	Prof. Rajani Kanta Barman		2 Mariana I Carri	
3.	Dr. Sanjay Kumar Singh	SOUR Condition to SIE	3 National Seminars	
4.	Dr Tilak Hazarika	SOUL Coordinator for NER	4 National Seminars	
E			1 National Seminar	
J.	Dr.Dipen Deka	A STATE AND ARCHITECTURE TO THE STATE OF THE	1 National Seminar	

n. Academic Distinction earned by the students during 2013-14:

SI. No.	Particulars	Name of the Student	Position Held
1.	In the PG Level Examinations	Ms Rubi Baishya	1 st Class 1 st Position

Visitors to the Department during the year 2013-14;

S1. No.	the year 2013-14.	
1	Name , Name	
1.	Prof A S Chandel, Professor Emeritus	
	Prof Pijush Kanti Panigrahi, University of Calcutta, Kolkata	
2.	Prof Moses Naga, NEHU, Shillong	
3	Prof J K Sarker, Kalyani Universiy	
4	Prof Sapna Banerjee, University of Calcutta, Kolkata	
p.	New Poulinments / Instance of Control of Con	

p. New Equipments / Instruments procured during the year 2013-14: 1 Online UPS for Computer Lab.

	q. Development of the Department di	uring 2013-2014:
9.	OREMANT ANTWENDED TO A	The rest of all of the sections of the section of t
1	Academic Development:	MLISc syllabus is revised thoroughly and is introduced from 2013-14 with credit grading system; Course works for PhD programe is introduced.
2	Infrastructure Development:	Modern Class Room, Computers for the faculties with LAN connectivity. New Computer Lab 6 new rooms in the dept.

- Co-curricular activities of the department during 2013-14: Students of 3rd Semester have visited different libraries located at the New Delhi and Chandigarh for Field Study.
- Ongoing Research Projects: Nil
- Research Publication of the Faculty Members during 2013-14: Attached

Publication of the Faculty Members during 2013-14

Dr Narendra Lahkar, Professor.

Publications

- 1. Role of library association in developing North East India Library Network (2014), In: Let's read books, Guwahati, Assam Library Association, 133-145
- Rural Libraries in North East India at the cross roads: with special reference to Govt aided rural libraries in Assam, Invited paper for IASLC National Seminar (26th: Nov 25-28, 2014, Gauhati puregrap later and all years of apparations gratement. It leafts University)

Chairman of Technical Session:

UCC Sponsored National Seminar on Best practices in academic libraries of Assam: issues and challenges. Organised by Naren Sarma Library, DKD College, Dergaon held at DKD College, Dergaon, Assam from August 26 – 27, 2013.

Editor:

North East India Library Network: challenges and opportunities. Edited by Narendra Lahkar and Sanjay Kumar Singh (Assistant Editor). Guwahati, Department of Library and Information Science, Dierestatt, during Oor 3-8, 2013. Gauhati University, 2014. ISBN- 978-81-908708-0-3. T. and Baistya, Anapplica,

Professional responsibilities

- Organizing Secretary, National Seminar on North East India Library Network (NEILIBNET): servines high at Caubatt Payversity, du Challenges and Opportunities (Oct 3-5, 2013: Gauhati University).
- Organizing Secretary, IASLIC National Seminar (26th: Nov 25-28, 2014: Gauhati University).
- Vice President (Zone 5), IASLIC, Kolkata (2013-15)
- Foundation Member, Raja Rammohun Library Foundation, Dept of Culture, GOI (2013-16);
- Member, State Library Planning Committee, Manipur, Mizoram and Nagaland (2014)

Dr Rajani Kanta Barman, Professor.

Chairman of Technical Session:

- 1. UGC Sponsored National Seminar on Best practices in academic libraries of Assam: issues and challenges. Organised by Naren Sarma Library, DKD College, Dergaon held at DKD College, Dergaon, Assam from August 26 - 27, 2013.
- National Seminar on North East India Library Network (NEILIBNET): Challenges and Opportunities, organized by Department of Library and Information Science, Gauhati University and held at Gauhati University, during Oct 3-5, 2013.

Dr Sanjay Kumar Singh, Associate Professor.

Publications:

- Singh, Sanjay Kumar and Deka, Prasanta Kumar (2014). Tourism in and around Dibrugarh. In: Bordoloi, Mridul ed. Capacity Building in Library and Information Services: Souvenir: 9th PLANNER-2014. Dibrugarh, Dibrugarh University, pp. 38-42.
- Singh, Sanjay Kumar and Deka, Prasanta Kumar (2014). A glimpse of the Department of Library and Information Science, Gauhati University, Guwahati (Assam). In: Das, Dhrubajit and Das Nabajyoti ed. Reflection. Guwahati, DLIS, DU. Pp.11-15. ISBN-978-81-908708-0-4.
- Singh, Sanjay Kumar (2014). E-Learning vis-à-vis e-PG Pathshala. Prajna: Annual Journal of Gauhati University Teachers' Association. Vol. 23. Pp. 74-80. ISSN- 0976-9072.
- Singh, Sanjay Kumar (2013). Best practices in academic libraries of Assam: issues and challenges (key note address). In: Saikia, Inyandeep ed. Best practices in academic libraries of Assam: issues and challenges. Dergaon, DKD College. Pp. 1-8. ISBN- 978-81-924389-2-4

Member of Advisory Board:

 Granthakuti: An Annual Journal on Library and Information Science. Vol. 1 (August 2014). ISSN-2349-7386.

Member of Editorial Board:

- 1. Prajna: Annual Journal of Gauhati University Teachers' Association. Vol. 23. ISSN-0976-9072.
- North East India Library Network: challenges and opportunities. Edited by Narendra Lahkar and Sanjay Kumar Singh (Assistant Editor). Guwahati, Department of Library and Information Science, Gauhati University, 2014. ISBN-978-81-908708-0-3.

Chairman of Technical Session:

- UGC Sponsored National Seminar on Best practices in academic libraries of Assam: issues and challenges. Organised by Naren Sarma Library, DKD College, Dergaon held at DKD College, Dergaon, Assam from August 26 – 27, 2013.
- National Seminar on North East India Library Network (NEILIBNET): Challenges and Opportunities, organized by Department of Library and Information Science, Gauhati University and held at Gauhati University, during Oct 3-5, 2013.
- Capacity Building in Library and Information Science: 9th Convention PLANNER-2014, held at Dibrugarh University from 25-27 September 2014 and organized by INFLIBNET Centre, Gandhinagar.

Professional responsibilities

- 1. SOUL Regional Coordinator of INFLIBNET Centre, Gandhinagar. NE Region, DUS, GU.
- 2. Zonal Member (Zone 5), IASLIC, Kolkata (2013-15);

Dr. Tilak Hazarika, Assistant Professor.

Publications:

- Hazarika, T. Promoting information literacy in the rural community: role of the libraries. Paper presented at the International Conference on Information Literacy in the Knowledge Society held at NEHU, Shillong, during 6-8 March, 2014.
- Hazarika, T. and Deka, D. Application of operations research in planning CAS and SDI services. Paper presented at the National Conference on Contemporary Issues and Challenges in Library and Information Management (NCCICLIM- 2014) organized by Central Library, Tezpur University, Tezpur during 14th -16th February, 2014.
- Hazarika, T. Metadata approach in cross domain information retrieval. IN North East India Library Network' (NEILIBNET): Challenges and Opportunities: Proceedings of the national seminar held at Gauhati University, during Oct 3-5, 2013.
- Hazarika, T. and Baishya, Anamika, Public library network in Assam: feasibility study. IN North East India Library Network (NEILIBNET): Challenges and Opportunities: Proceedings of the national seminar held at Gauhati University, during Oct 3-5, 2013.

Workshop attended

- Workshop on KOHA sponsored by NMEICT Project, MHRD, Govt. of India organized by Department of Library and Information Science, Gauhati University during 8-9 July, 2013.
- National Workshop on Use & Awareness of E-Resources organized by Central Library, Tezpur University held on 28th May, 2013.

Dr Dipen Deka, Assistant Professor.

Publications:

- E- Everything in open and distance learning: a case study of open and distance learning higher educational institutions of Assam. In: 9th International CALIBER on Library vision 2020: moving todawrds the future. Edited by Jagdish Arora...et al. Ahmedabad, INFLIBNET Center, 2013. pp. 301-19. ISBN: 978-93-81-232033
- NEILIBNET- connecting libraries of North East India: a manuscript perspective. In: NEILIBNET:
 opportunities & challenges. Edited by Narendra Lahkar. Guwahati. DLISc, Gauhati University, 2014.
 pp 49-58. ISBN: 978-81-908708-0-3
- Hazarika, T. and Deka, D. Application of operations research in planning CAS and SDI services. Paper presented at the National Conference on Contemporary Issues and Challenges in Library and Information Management (NCCICLIM- 2014) organized by Central Library, Tezpur University, Tezpur during 14th-15th February, 2014.

ANNUAL REPORT : DEPARTMENT OF MODERN INDIAN LANGUAGES GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

3.	b. Year of estal Head of the De	partment	: 1967 : Prof. (Mrs.) J.K.B. R	lout			(assolute)
3. S1. No.	Details of acad Name of the teacher	Qualification	Specialization	Sex (Male/ Female)	Caste (Gen/ SC/ST/ OBC/PH	Carrier status (Professor/Ass ociate Prof./Asstt. Professor	Full Time/ Contract ual
1.	Prof. (Mrs.) J.K.B. Rout	M.A., M.Phil. Ph.D.,D.Litt	Oriya Language, Literature & Culture, Comparative Literature and Culture	Female	General	Professor	Full
2.	Dr. G. Goswami	M.A.,Ph.D.	Assamese Language, Literature and	Male	General	Associate Professor	Full (Re- empl)
3.	Dr. D. Borah	M.A.,Ph.D.	Culture Assamese Literature Culture and Comparative Literature	Male	General	Professor	Full
4	Dr. M. Chakrabarty	M.A.,Ph.D.	Assamese Language and Culture	Male	General	Assistant Professor	
5	Dr. Anuradha Sarma	M.A.,Ph.D.	Assamese Language, Literature and Culture	Female	General	Assistant Professor	Full

Course(s)/Programme offered: M.Phil.(Comparative Indian Literature) and P.G. Diploma (Oriya, 4.

Tamil.

Assamese, Translation Studies)

Special Branches in the Department/Centre: No 5.

New Academic Programme initiated during the period under report : Nil 6.

Innovation in Curricular design: No 7.

Inter disciplinary Programme started: No 8.

Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST: No

Total number of Research Scholar working at present: 10.

a) Full Tim	e: 4	pribate c		1		/N-			Part					172	77 12	to diese	51	746	EA.
Courses	Enrolment of Intake Capacity		No.		ourses	S.C.	111 20	12- N	S.T(P))		S.T.(H	1)		C/M	ОВС		P.H.	
	Capacity	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M		1
M.Phil.	20	6	14	20	1	1	1	1	1	2	dis.	-	-	2	4	6	1	in	ia.
(CIL) Ph.D.		20	24	44	2	3	5	1	3	4	1	1	-	8	7	12	in	1	
Oriya Diploma	15	4	3	7	-	i	-	1	46	1	1-1			i	-	ins	ŀ	i i	i

Teacher-Student and Teacher-No. of Teacher	No. of student	No. of Non-teaching staff
R Maria Maria	71	AND COUNTY OF THE PARTY OF THE
Teacher/Student Rat	0	Teacher-Non-teaching Staff Ratio
5:14.2	AMERICAN PROPERTY OF THE PROPE	5:1

Final Examination result during the session 2012-13:

(a) No. Subject	SECTION SECTION	Tot		08.3	S.C.		146.4	S.T(P)	S	.т.(Н	1)	ОВ	C/M C	ОВ	100	P.H.	
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
M.Phil(CIL)	2	9	11	1	1	2	1000	1	1	Tipo.		1	1	2	3	100	5	in
Oriya(Diploma)	-	3	3	1-	-	-	- 10	-	-	- 9	-	-	- 3	7	-	-	-	-

(b) No. Passed Subject P.H. OBC/MOB Total S.C. S.T(P) S.T.(H) Passed C M M FT M F T M F T T M F TM FT M.Phil(CIL) 2 2 9 1 3 11 1 2 1 1 1 -. -Oriya(Diploma) 3 3 --. --

Name of the Ph.D. Scholars	Title of the Ph.D. thesis	Guide
Khanjan Kumar Das	Asamiya Lekhikar Upanyasat Nareebad : Ek Bislesanatmak Adhyayan (1980-2005)	Dr. Taranee Deka
	Samaichoar Bishesh Ullikhan Saha	A 26 T LAXED ACC
Kalpana Sarmah	Binsa Satikar Ses Tini Dasakar Mahila	Dr. Jamuna Sharma
Madan Chandra Das	Galpakarar Chutigalpa Adhyayan	Choudhury
madar Chandra Das	Barpeta Zilar Bhoutik Sanskriti : Hatidant Silpar	Dr. Nilmohan Ray
Pranab Bhagabati	Bishesh Ullikhansaha.	
Tallab Bliagabati	Nadikendrik Asamiya Upanyas : Ek	Dr. Umesh Deka
Navanita Goswami	Bislesanatmak Adhyayan.	Dr. Mukul Chakravart
wavalita Goswalti	The Than Institution and its Impact on the Socio- Cultural Life of Assam-A Case Study in Kamrup District.	Dr. S.N. Goswami
Bhadrakanta Bora	Nagoyan Asomiya Samajar Lokachar, Lokabiswas	D. Warra D.L.
	Aru Dharmiya Chetana.	Dr. Umesh Deka
Geetanjali Talukdar	Hojo Pojoh Chelmon Kathita Dia Dia	
- Columbia Talukuai	Hajo Rajah Chakrar Kathita Bhasa : Eti Samaj-	Dr. Mukul Chakravart
Prabina Sarma	Bhasatattvik Adhyayan.	
and Darilla	Jayanti Jugar Chutigalpa : Eti Bislesanatmak	Dr. Umesh Ch. Deka
Mamun Valita	Adhyayan.	The service of all
Mamun Kalita Litamoni Devi	Jyotiprasad Agarwalar Rosonat Jatiya Chetana.	Dr. P.C. Das
diamoni Devi	Atulchandra Baruar Jiyan Aru Sahityakriti : Ek	Dr.Umesh Ch. Deka
formal Galler	Vislesanatmak Adhyayan	The Principal space
Mayuri Saikia	Umakanta Sarmar Katha Sahitya (Upanyas aru	Dr. Jamuna Sharma
	Chutigalpar Eti Bislesanatmak Adhyayan).	Choudhury
ranjali Mahanata	Nagaon Zilar Lokasahitya : Eti Adhyayan.	Dr. Umesh Deka
Mouchumi Bordoloi	Samprotik Kalar Mahila Upanyasikar Upanyas :	Dr. Umesh Deka
	Eti Adhyayan (Pach Garaki Mahila Upanyasikar	DI. Omesa Deka
The state of the s	Bishesh Adhyayan Saha.)	The second secon
arul Nath	Folklore: Its Impact on Education with special	D. A. D. W. C. S. D. D. C. C.
	reference to the Folklore Motorial and Control	Prof. Dilip Bora
	reference to the Folklore Materials of Goalpara District.	Prof. J. Swagiary
uplekha Thakuria Boniya		Total Selection of the Park
Aridusmita Goswami	Namoni Asomar Yatrabhinaya : Eti Adhyayan.	Dr. Nilmohan Roy
	Humour and Satire of Jonathan Swift and	Dr. Dilip Bora
	Lakshminath Bezbaroa : A Comparative Study.	
Id. Muluk Can Babu	THE RESERVE AND ADDRESS OF THE PARTY OF THE	à temi
Can babu	Goalparia Lokogeet aru Pratima Barua Pandey :	Dr. Nilmohan Roy
Seghali Dutta	EK Samikshatmak Adhyayan.	l line
feghali Dutta	Pachim Asom aru Purbabanga (Bartaman	Dr. N.C. Sarma
aniana Ph	Bangladesh) Lokakathar Tulanamulak Adhyayan	- Courtie
anjana Bhattacharyya	Social Functions of the Traditional Folk Tales in	Dr. N.C. Sarma
	Present Day Society of Assam	Dr. N.C. Sarma
ranab Bhagawati	Nadikendrik Asamiya Upanyas : Ek	Drof W.
The state of the s	Bislesanatmak Adhyayan.	Prof. Umeh Deka
handrima Sen	Landscape Culture and Ad	Dr. Mukul Chakravarty
	Comparative Study of the	Prof. P.K. Patra
	Ditt	
AND THE RESERVE OF THE PERSON	Seth. Bibhutibhushan Bandopadhyay and Vikram	The Share and the
hruba Jyoti Das	Treatment of Nature in the	The second secon
o Month Stock Comments	Nirmalprabha Bordoloi and Emily Dickinson.	Prof. P.K. Patra
vapnali Bora	Unabingsha Satikar Asomiya Alochani Aru	
The same of the sa	Sanghednetre : Samaibile La Alochani Aru	Dr. Dilip Bora
All factors and the first sections and	Sangbadpatra : Samajbiksha Aru Bhasasailir Ek	
up Kr. Deka	Adhyayan The Life and Warls (2)	
mavi Sarma Bhattacharjee	The Life and Works of Bhupen Hazarika.	Dr. Dilip Borah
Diama Bhattacharjee	Chandrakumar Agarwalar Sahitya Kriti - Eti	Dr. Golakanna
askar Patrici	Bislesantmak Adhyayan	Dr. Golakeswar Goswan
askar Patgiri	Laksminath Bezbaruar Bhasaili : Eti Adhyayan	Dr. Mula Lou
niren Ch. Barman	Rajbangshi Sakalar Loka Sahitya : Eti Adhyayan	Dr. Mukul Chakravarty
	(Abibhakta Goalpara Zilar Bises Ullikhan Saha)	Dr. Umesh Ch. Deka
	- Dioco Olikitati Sana)	
	Control of the Contro	
	Asomiya Manuhar Upadhi : Eti Adhyayan	Digitalization
naram Nath Irala Seal Kalita	Asomiya Manuhar Upadhi : Eti Adhyayan. Asomiya Upanyasat Pragatibadi Dharana : Eti	Dr. Mukul Chakravarty Dr. Umesh Deka

		The same of the sa
Jonali Deka	Silabhadrar Katha Sahitya : Eti Bishleshanatmak Adhyayan	Dr. Umesh Deka
Deepanjali Gogoi	The Role of English Language in Assamese Society and Culture.	Dr. Umesh Deka
Babita Barman	Guwahati Pour Alekar Kathita Asamkiya Bhasa : Eti Samaj Bhasa Bajjnanik Adhyayan.	Dr. Mukul Chakravarty

Number of students qualified in : Does not arise 15. NET(JRFO, NET, SLET, GATE any others

Important students' activities and achievements and awards during the period (Please state briefly 16.

): No

Seminar/Summer School/Workshop conducted during the period 2013-14: Nil 17.

18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2012-13): Nil

Visit abroad by the Faculty members (2012-13): Nil 19.

Sponsored Research Project (2012-13): Nil 20.

Academic distinction earned by the students during 2012-2013: Nil 21.

Distinguish visitors to the Department during the period 2012-13: 20

22. Distinguish visitors to Name of visitors	Address & Designation	Purpose of visit
Prof. Swapana Kr. Banerjee	Rtd. Director, Netaji Institute of Asian Studies, Kolkata	Taking Ph.D. Viva-voce Examination
Prof. Subhodh Kumar Jha	Deptt. of Bengali, North Bengal University, Siliguri	Taking Ph.D. Viva-voce Examination
Prof. Ananta Nath	Deptt. of Hindi, Tepur University, Tezpur	Taking Ph.D. Viva-voce Examination
Prof. Biplab Chakraborty	Burdwan University, Kolkata	Taking Ph.D. Viva-voce Examination
Prof. Amitav Das	Burdwan University, Kolkata	Taking Ph.D. Viva-voce Examination
Prof. Pona Mahanta	Dibrugarh University, Dibrugarh	Taking Ph.D. Viva-voce Examination
Prof. Aparna Konwar	Dibrugarh University, Dibrugarh	Taking Ph.D. Viva-voce Examination
	NEHU, Shillong	Taking Ph.D. Viva-voce Examination
Prof. Dinesh Chhubey	Assam University, Silchar	Taking Ph.D. Viva-voce Examination
Dr. Dipenu Das	Dibrugarh University, Dibrugarh	Taking Ph.D. Viva-voce Examination
Prof. Nava Kumar Handique		Taking Ph.D. Viva-voce Examination
Prof. Sunil Kr. Dutta	Tepur University, Tezpur	Taking Ph.D. Viva-voce Examination
Prof. P.J.Mahanta	Tepur University, Tezpur	i aking raised 2012 14 · Nil

- Increase in infrastructural faculties in the Department/Centre during the period 2013-14: Nil 51.
- Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching 62
- students of the Department/Centre: Provision for Computer access is in the department Technology upgradation in the Department/Centre during the period 2013-14: Nil
- 53. Linkages developed with National/International/Academic/Research Bodies: Yes, There are 54. linkages of the Department of other the following bodies.
 - a) Asamiya Sahitya Sanmilani, (b) North East India Network for Academic Discourse (NEINAD),
 - (c) Dravidian Linguistic Association (D.L.A.), (d) Kendriya Hindi Santhan, Agra, (e) Sabda Bharati,

Training Course 2 as Resource Person

(f) CIIL, NERLC, ELRC etc.

Dr. A. Sarma

Academic activities of Faculty members during the period of report (2013-14):

a) Seminar/Workshops attended/presented paper by the faculty during the period : No. of Workshops No. of Seminar Name of the faculty(s) l as Co-ordinator Prof. (Mrs.) J.K.B. Rout 2 as Resource Person 2 as Resource Person Prof. D. Bora l Research Methodology 2 as Research Person Dr. M. Chakravorty

l as Research Person

b) Name of the teacher(s) acree	as resource person(s) during the period (state briefly) Co-ordinator in a short-term translation workshop
Prof.(Mrs.) J.K.B. Rout	Resource Person in two Workshop and in two National Seminar
Prof. D. Borah	Resource Person in two Workshop and In two Personal)
Dr. M. Chakravorty	Resource Person in two Seminars (One National, One Regional)
The same of the sa	Resource Person in two Workshop and in the Seminar
Dr. A. Sarma	Resource Person in two Workshop and

c) Refresher Course/ Orientation Course attended by the teachers during the period : Nil

d) Details of paper published in the Referred journals during the period :

	Title of the Paper(s)	Date of publications
Name of the faculty	1. The Practice of witch-hunting in Assam	Prajna-ISSN-0976-9072
Prof.(Mrs.) J.K.B. Rout	The Practice of White-Halling Devadasi Custom at the Jagannath Temple, Puri-An Appraisal	Createrit, Vol.I, Issue-1, January, 2014
	3. Biswase Mikaya Hari	Anathar Nath Shree Jagannath Shree Jagannath Car Festival.
	4. Eka Bisala Pratibha	Eshana, June, 2014
The spirit	Elttar Pubanchalar Garo, Boro ebang Hajang manakar palite Mritya Samparkiya riti-niti tatha Paramparic biswas	Mahanadi

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notes? Supera	Sveta padmara Subhasa	In Book Samaya denare Sangharitra
Prof. D. Borah	1. Christian Missionary and Arunoday	Prajna—Annual Journal of the Gauhati University Teachers' Association, Vol. XXII
ythered always of	Bezbaruar Ders'a Bachariya Janma Jayanti Prsangat Janma Jayanti Prasangat	'Madhukut', Golaghat Jila Sahitya Sanmilani Journal
	3. Govesana Sampaskiya Govesana : Ek Samikshipta Sar	Govesakar Hatputhi : Tezpur College
	4. Kavi Geetikar Bezbaruah	'Adunikatar Adhinayak : Sahityaarathi Lakshminath Bezbaruah.
Dr. Mukul Chakravarty	Prasanga: Lakshinath Bezbaruar Jattvakathal Hasyarasa	Bartapakhili, Vol. 18 No.7, April 2013. ISSN-2249-9865
	Curucarit Kathat Sri Sri Sankaradeva Aru Chilaray Prasanga.	Barluit, April, 2013
	3. Kripabar Baruar Dristit Nari	Bartapakhili, Vol. 19 No.1 2013. ISSN. 2249-9865
	4. Gavesana aru Kichu Abhijnata	In Book Govesakar Hatputhi- ISBN-978-81-923580-8-6-2014
Household story	5. Kripabar Baruar Kakatar Topola : Eti Alocana	In 'Ahunikatar Adhinayak Sahityarathi Laksminath Bezbaruah Marc/2014. ISBN-978- 81-923580-8-6.
Dr. A. Sarma	1.Saili Bijnan aru Gathanbadi Samalocanna- tattva.	Prajna—The Annual Journal of the Gauhati University Teachers' Association, Vol.XXII
La companion de la companion d	2. Jatiya Cetanar Prekshapatat Rabindranath Thakur aru Lakshminath Bezbaruar Bhasa-cinta	Sonari College Academic and Research Journal. Vol.2, 2013
	3. Mamani Roicham Gaswamir 'Datal Hatir Uye Khowa Haodar Nirman Saiti.	Mamoni Roicham Goswamir Upanayas Baibhava, N.L. Publication, Dec., 2013.
	4. Kripabari Sahitya aru Bwezbaruar Samaj Cetana	Madhuuri, Journal of the Golaghat Jila Sahitya Sanmilani, 2014.
	Yuddha-Santrasar Rajniti aru Narir Oparat Damen : Manar Akraharar Preksapatat Racita Asamiya Sahitya	Anivksha—A Bilingual Research Journal published by the Deptt. o Assam, Dibrugarh University.
) Details of book publishe	6. Saivik-bijnanan : Adhyayanar Parisar aru Paddhati	Govesakar Hatputhi, Tezpur College, Februarh, 2014.

Name of the faculty	Title of the Book(s)	Date of publications
Prof.(Mrs.) J.K.B. Rout	1) Ullanghan (Translated form Odia into Assamese)	Kendra Sahitya Akademi
	2) Jakeri Nain Ke Uppam (Translated for Assamese into Odia)	Assam Prakashan Parishad
	3)Baghe topur Rati (Translated from Assamese into Odia)	Kendra Sahitya Akademi
leg half per a 10/6/2 goese's	4) Speech of Prof. Suniti Kumar Chatterjee an life and Contribution of Sahityarathi Lakshminath Bezbaruah (Translated from English into Odia)	Deptt. of Assamese, G.U.
Dr. A. Sarma	Amar Lakshminath Bezbaruah (A Children book an Lakshminath Bezbaroa)	Shanti Educational Foundation, Guwahati, Dec. 2013
	Ahunikatar Adhinayak : Sahityarathi Lakshminath Bezboroa (Edited Book)	Jyoti Prakashan, Guwahati, March, 2014
31 Departmental Library	3) Pragjyotika (Edited Journal)	Assam Sahitya Sanmilani Alocani, October, 2013.

31.Departmental Library:

a)	No. of Books as on 31.03.2013	2041 (including thesis)
b)	New Books procured during the period	Nil
c)	No. of Journals as on 31.03.2013	anua a Nilo bonestell ede su baradeun sanenta
d)	New Journals procured during the period	Nil Market and Transfer of
e)	No. of users during the period:	and the Practice of Wild Insulan

- 32. Departmental publications: Nil
- 33. Details of Patents generated, if any: Does not arise
- 34. Citation index of faculty members and impact factor: Nil
- 35. Activities and support from the Alumni Association of the Department/Centre: No
- 36. Activities and support from the Parent-Teacher Associations if any: Not applicable
- 37. Involvement in Community services: The staff members are involved in Socio-economic fields of Assam.

ANNUAL REPORT DEPARTMENT OF POLITICAL SCIENCE, GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

1. a. Name of the Department:

Political Science

b. Year of Establishment :

1958

2. Head of the Department : Dr. ALAKA SARMAH

5) alicely described

All Courses and Comentages

3-68(000)

Социве-3

3. Details of academic staff :

SINO	Name of the teacher	Qualification	Specialization	Sex (Male/ Female)	Caste (Gen/S C/ST /CBC/ PH	Carrier status (Prof/Red/S. Gr.Lect. Sl.Gr.Lect.	Full/ Part time
	Prof Alaka Sarmah (HOD)	M.A; M.Phil; PhD (NEHU)	Indian Society; Political Theory, Human Rights	Female	Gen	Professor	FI GUI
	Prof. Monirul Hussain	M.A; PhD (JNU) Post-Doctorate (Oxford University)	Indian Society, South Asian Studies, Ethnicity & Nationalism)	Male	Gen and a second representation of the second	Professor (Re- employed)	FT H
	Prof. Sandhya Goswami	M.A; M.Phil (JNU) PhD (G.U)	Democracy, Electoral Politics	Female	Gen	Professor (Re- employed)	PT SHOOT
8	Prof. Nani Gopal Mahanta	M.A(JNU);PhD(G.U	Conflict &Peace Studies; Human Rights	Male	Gen	Professor	FT
8	Prof. Akhil Ranjan Dutta	M.A;M.Phil(Delhi Univ) PhD(G.U)	Political Theory; Political Economy; Human Security	Male	Gen	Professor	FT
7	Dr. Jayanta Krishna Sarmah	M.A., LL.B., Ph.D. (G.U)	Public Administration & Panchayati Raj	Male	Gen	Associate Professor	FT
8	Dr. Dhruba Pratim	M.A;M.Phil;PhD(JN	Indian Politics; Political Sociology	Male	Gen	Assistant Professor	FT
9	Dr. Shubhrajeet Konwar	M.A., M.Phil, (JNU), PhD (G.U)	International Politics; Human Rights	Male	OBC	Assistant Professor	FT
10	Dr. Joanna Mahjebeen	M.A. (Delhi University),Ph.D(G .U.)	Indian Political Thought, Gender Studies, Environment and Politics	Female	Gen	Assistant Professor	PT
11	Ms. Barasa Deka	M.A ;M.Phil (JNU)	Political Theory, Indian Politics, Gender Studies	Female	SC ayab on	Assistant Professor	FT
12	Vikas Tripathi	MA (JNU), M.Phil (JNU)	Political Theory, Indian Politics	Male	Gen	Assistant Professor	FT

4. Enrolment of students :

Courc	Sem	Intake Capacit	No.	admitt	ed	S.C			S.T.	(P)		S.T.	(H)	Unider Ho ec	ОВС	/мовс	
		1	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
	1 st	61	21	42	61	2	6	8	1	7	8	2	1	3	7	10	17
	2nd		EL		HOM	(DEC)					(3) %	2				100	
	3 rd	62	21	41	62	1	3	4	1	5	6	0	3	3	8	14	22
	4 th	9 1	TO P	N ETRE			II a.		A COL	No.	resident to	Fireless	- int	n to find	100	ASSET TO	o February

5. Teacher- Student and Teacher-Non-teaching staff Ratio:

No. of Teacher	No. of Student	No. of Non-teaching staff
12	118	2
Teacher/Student Ratio	Teacher-Non-teaching Ratio	
80 00 1:11.8	1:0.2	and the state of t

6. Specialization offered:

SL. No	Name of Special	Paper And Oa table and Andrews	Intake Capacity	No. Admitted
1	Course offered:		60	60
	All Courses are	Compulsory	as a Grant Street	
	Course-1	Political Theory (I)	SCHOOL SECTION	
	Course-2	Social and Political Thought of Modern India (I)	THE COLUMN TWO IS NOT THE PARTY.	SEPTEMBER STATE OF THE SECOND
	Course-3	Politics in India (I)	PM OF BEEN DISTRICTED.	E BEETSTEND THE TOTAL STREET
	Course-4	International Relations: Theoretical Aspects	1,000,000,000	and the second s
	Course-5	Public Administration (I)	T. AUGUSTING	SWINE CONTRACTOR
2	All Courses are	Compulsory	ST SHEETS WELL	
	Course-6	Political Theory (II)	11 上 120 10 10 10	
	Course-7	Social and Political Thought of Modern India (II)	The Part of the Pa	
	Course-8	Politics in India (II)		
	Course-9	Contemporary World Politics: Issues and	SPIZICH ON	0.34
		Challenges		0.0
	Course-10	Public Administration (II)	C. Tackeyaki	HERSELL RETURNS
3	Two Paper Comp			
	Course-11	Comparative Political Analysis	To Depart	TANKS TO SEE STATE OF THE SECOND
	Course-12	Politics of Social and New Social Movements	The state of the s	
1	Optional Papers:		PO SHOW A STANFORM	MARIN THE THE PARTY NAMED IN
	1. Course 13 A			AND PRODUCTION OF THE PARTY OF
	2. Course 14 A		TO THE PERSON	
	3. Course 15 A	The same of the sa	A SHARLING	
	4. Course 16 A		1.4. 美国部籍等	THE RESERVE AND THE
	5. Course 17 A	and the control of th		AND REAL PROPERTY.
	6. Course 18 A	Human Rights	O CONTRACTOR	SO PERSONAL PROPERTY.
	Compulsory Pape	re:		
	Course-19	Research Methodology	THE THE SE	STATE THE PARTY OF
	Course-20	State and Politics in North East India	711510190	
	Optional Papers:	THE PARTY OF THE P		
	Course 13B	Peace, Security and Conflict Resolution	13 77 24 363	K-M L PAGE
	Course 14B	Public Policy Studies		CON CASAN
	Course 15B	Environment and Politics		
	Course 16B	South Asia: Human security and Development	THE COURT	AAT buist9 40
	Course 17B	Politics of Ethnicity and Identity		J-GL-St En Star S
	Course 18B	Democracy and Multiculturalism in India	1.055.800	AM Deple

7. Classes held during the session 2013-14

SL.NO	Course	Theoretical	Practical
1	1 st Semester	Aug to Nov	Nil
2	2 nd Semester	Jan to May	Nil
3	3 rd Semester	Aug to Nov	Nil
4	4 th Semester	Jan to May	Nil

8. Particulars of working days during the session April 2013 to March 2014

1	No. Actual Teaching days	16Augst to November last & January 1st to May last
2	No. of University Examination day	Last Entrance Examination Date for other University -3 rd August -2014 M. A. Examination Date -14 June-2014
3	No. of Departmental Examination Days	Date -14 June-2014
4	No. of days for co-curricular activities	

Final Examination result during the session 2013-2014

	(a) No. 8	appeared	
Subject	Total	S.C.	S.T.

Subject	Total	d eared		S.C			S.T.	(P)	annami i	S.T.	(H)		ОВО	C/MOB	C	P.H.		
	M	F	T	M	F	T	M	F	T	M	TF	m	M	F	T m	-		B
	16	39	55	01	02	03	05	03	100	_	-	-	-	1	T	M	F	T
		100	100	101	PE	100	1 00	103	08	07	00	07	04	01	05	02	00	02

(b) No. Passed

							A 700 1111			18775	THE PLAN		100	C/MOB(P.H.		
-	M	F	T	M	F	T	M	F	T	M	F	T	M	IP	1 m			
	12	37	49	01	02	03	05	03	08	02	02	04	04	01	05	M 02	F 00	T 02

Name of the	Title of the Ph.D.thesis	Guide
Ph.D.Scholars Robin Saikia	Environmental Degradation and Human Rights: A Study of Lakhimpur District with Special Emphasis of Flood Hazard	Prof. Sandhya Goswami
Barnalee Choudhury	Politics of Development : Interface Between the State and the Grassroots Movement	Prof Monirul Hussain
Sayda Akhtara Begum	Society Family and Gender Among the Muslims of Assam: A Study of Daulatpur Village in Lakhimpur District.	Prof Monirul Hussain
Chucheng Fa Gogoi	Contested Ethnicity in a Multicultural Society: A case Study of Karbi Anglong	Prof. Nani Gopal Mahanta
Suman Hazarika	"Governance Healthcare Technology" A Study on Politics of State use of Medical Devices	Prof Akhil Ranjan Dutta
Geetanjali Baruah	Voting Behavior Analysis of Lakhimpur Parliamentary Constituency, Assam (1988-2009)	Prof Sandhy Goswami
Triveni Goswami Vernab	Motherhood as a Space of Protest: women and Armed Conflict in North-East India	Prof. Anuradha Dutta
Saiki Talukdar	Deforestation and its Relevance to Human Security : A Study of Manas and Kaziranga National Park	Prof. Nisu Hazarika
Syeda Sakira Sahin	Construction of Women Within the Property Rights Discourse: The Dichotomy of the Public and the Private	Prof Alaka Sarmah
Hem Chandra Goswami	People, River and the State : A Study of the Dikrong valley in Assam	Prof. Monirul Hussain
Mousumi Choudhury	Partition in the East: Resettlement and Rehabilitation of Refuses Cachar: A Case Study of Karimgang	Prof. Monirul Hussain

11. Seminar/Summer School/Refresher Course during the year 2013-2014:

al Seminar	Scholl/Workshop/Refresher Course GENDER AND DEMOCRACY IN NORTH EAST INDIA	from March 4th - 8th, 2014	Organized by UGC Under SAP,
tmp" no la	Spire second Spires in Kerly Apple prosected in the National Secure		ICHR-NERC; ICSSR-New Delhi & IDOL-GU
ner course	Refresher course in Political Science conducted by UGC Academic Staff College, Gauhati University	24-02-2014 to 16.03.2014	
Term	UGC Sponsored one week Faculty Development Programme (Short Term Course) for Senior Faculty of Social Sciences (Political Science) af Academic Staff College, Gauhati	from 18 March to 23 March, 2013	Adjant u miner Seduc iroses Alter
	1138 day	conducted by UGC Academic Staff College, Gauhati University Term UGC Sponsored one week Faculty Development Programme (Short Term Course) for Senior Faculty of Social Sciences (Political Science) af	conducted by UGC Academic Staff College, Gauhati University Term UGC Sponsored one week Faculty Development Programme (Short Term Course) for Senior Faculty of Social Sciences (Political Science) af Academic Staff College, Gauhati

12. Academic distinction earned by the faculty members including attendance of National/International level academic seminars.

Name of the I. Teacher	Distinction earned	Seminar attended
Dr. Alaka Sharma (HOD)		Political Science Glossary at Gauhati University, Organised by Government of India, Commission for Scientific and Technical Terminology, New Delhi.
Tay besides on the second of t	toninos, innaitak dan tos venos e y propagajus leneros das weyaseta ()	2. Attended as a chair person in a National Seminar Ethnic conflict in North-East India in Dharapur College, 2013 February/March
An Parket Product	nest notes there as read notes to be made to the m of ear a tenance	3. Delivered the Key note Address on a National Seminar on Women Empowerment in St. Marys' College Shillong on 13th September 2013
in the recognition will be the control of the contr	antoretal) divise	4. Delivered Lecture in genderBudgeting in Shankardev College Shillong on 2 nd June 2014.
Dr. Monirul Hussain		4 Seminars
Dr. Sandhya Goswami		

Mahanta	Contact A Prof. Sect.	Ethnic Conflict " at Dharapur College, 21-22nd August, 2013.
Control by Back of the	ghter A Pref Serve	Ethnic Conflict " at Dharapur College, 21-22nd August, 2013.
Charten historia	rive: A Pref. Servi	THE PROPERTY AND RODAL PROPERTY OF THE PROPERTY OF THE PARTY OF THE PA
Control the state of the state	THE RESERVE	The state of the s
Company bisessings		2. Delivered Key note address on a National seminar on '
	CHARLES OF BEATS OF	separate state demand and politics in Assam' at Hem Ch Barua
S. S		College, Jaumugurihat, 24th August, 2013
· · · · · · · · · · · · · · · · · · ·	anality of to seem	
Contract Con	The second of the second of	3. Presented a paper in the national seminar organized by
To the state of th	Six All religible cases of	the dept of Statistics, Gauhati University, 2nd Pebruary, 2013
SULLI CONTRACTOR SERVICE	SANGACAR SENO Y	on "Foreigner issue in Assam"
		4. Delivered a paper entitled " Churning of ethnicity and
		politics of autonomy" in a national seminar, organized by
Course of branching	Brief ingl. Transpor	Harrian Voting Bohavior Analysis of Indicaper Forten
		Centre for development and Peace studies (CDPS) on 18-19th
Courte Danta Colored	Autor Autor	Centre for development and reads attacks (Const.)
	The late of the Late	lights Colorana and the Colorana Colorana and the Colorana Coloran
		August, 2013
	THE RESERVE OF THE PARTY OF THE	un i di bita and a Miss of
		8. Presented a paper on "Autonomy debates and politics of
A server and		ethnicity" in an international seminar, organized by
TO THE WEST OF THE	Second Peter Second	ndra Coswann - People, Roser and the denia f & Frudy of the D
		IIT-Guwahati on 26-27 October, 2013 on "Border, Identity and
The second secon		ELECTRIC THE PREVENTION OF A SERVICE PROPERTY OF THE PROPERTY
		Man hillian in Courth Mario!!
Dr. Jayanta Krishna		Mobility in South Asia". 1. "Issues of Integration in Northeast India: Autonomy, Ethnic
Sarmah	ng the year 0010-20	Conflict and Regionalism", Paper presented in the
Jamin		National Seminar on "Issues of Integration in Northeast
PERSONAL PROPRIES	et su	India: Peace Process and Development" organized by
		Department of political Science, North Bank College,
Contract of the Author of the		Ghilamara, Lakhimpur, Assam, India, held on 22-23 April, 2013.
Contract State Statement		2. "Autonomy Movement and Changing Perspective of
SELLEVE DOMESTIC	And of the case of send a	Governance System in Karbi Anglong District", Paper
2015年 1867 。 以 以2015年		presented in the National Seminar on "State, Social
		Movements and Democracy in Northeast India" organized
	G1 - G1 - EG - EG - EG	by Department of Political Science, Gauhati University,
		Guwahati and sponsored by UCC, ICSSR and ICHR New Delhi, held on 27,28 February & 1 March, 2013.
	Hotald all more	Deini, Reid on 21,20 rebruary & I March, 2015.
Dr. Akhil Ranjan	2034806 85 6	Course
Dutta	\$10	Company of the company of the control of the contro
Dr. Dhruba Pratim		TE SE (EDITION OF THE APP) IN RECEIVED TO THE THEORY OF THE THE THEORY OF THE THEORY O
Sharma		
Dr. Shubhrajeet Konwar		Canada Especial Managadayay 1
Dr. Joanna	THE PROPERTY OF THE PARTY OF	1. Participated in the national seminar State, Social
Mahjebeen		Movements and Democracy in North East India' organised by
		Department of Political Science, Gauhati University (under
		the Collection graphs L. Fermiss, simulation
	anzurosos iep	UGC-SAP) & ICHR (NERC), ICSSR(New Delhi), IDOL (GU).
The second secon		OGC-SAP) & ICHK (NEKC), ICSSK(New Delm), IDOL (GU),
		S. Marchaeller at Davidser
Carlo Indiana		27th, 28th Feb and 1st March 2013
Ms. Barasa Deka	a lacabiners a microsical a	1. Participated in the national seminar 'State, Social
S. C. Lance School		Movements and Democracy in North East India' Organised by
		Department of Political Science, Gauhati University (under
		UGC-SAP) & ICHR (NERC), ICSSR(New Delhi), IDOL (GU), 27th, 28th Feb and 1st March 2013.
Vikas Tripathi		1. Presented a paper titled 'Politics beyond the Local:
		Explaining the electoral stability in Sagar Vidhan Sabha
		Constituency, Madhya Pradesh' in The Second Annual
The state of the s	willended.about	EECURI Networking Meeting (International Workshop)
		The second secon
		held from 3rd January- 4th January, 2014organised at
		note from ord january, and january, solitorgamsed at
NAME AND ADDRESS OF THE OWNER, WHEN PERSON AND PARTY OF THE OWNER,		
	ASSESSMENT OF THE PARTY OF THE	

Sl. No.	Name of Visiting Fellow	· topic	
1	Prof. Rajeev Bhargava Director CSDS, New Delhi	Secularism: How does the State Respond to Religious Diversity	08.02.2013
2	Shimon Mercer-Wood Embassy of Israel	Crisis in West Asia and India-Israel Relation	11.02.2013
3	Prof. Ashutosh Kumar, Punjab University	Explaining the Growing Power and Influence of State Level Leadership in Contemporary India	12.03.2013- 15.03.2013
4	Prof. Jacob George Osmania University, Hyderabad.	India and her Neighbors: North-East India: Problems, Issues and Concerns	20.03.2013
5	Prof. Sandeep Shatri Jain University, Bangalore	Changing Contours of Federalism	25.03.2013
6	Prof. Ram Puniyani, IIT Mumbai	Popular Perceptions and Communalism	01.08.2013
	ey, Sectory and Locardry in 89 her law certmin 1975 unitention	2. Presented a paper titled "The Parlin India: Confidence and No Confragmentation" in International Comparity Parliament and Democratic Transform April to 11th April, 2013 organised Centre (New Delhi), Centre for Police and Konrad Adenaeur Stiffung (German Control of Centre (New Delhi)	officience Motions Amid ofference on 'The Indian ormation' held from 9 th by India International ry research (New Delhi)

13. Academic distinction earned by the students during the year 2013 - 14

200m		Name of the student	Position held
a)	In the P.G. level Examination		standald tooks
b)	No. of students passed UGC-CSIR Exam. (NET)	10	an at mains
c)	No of student passed GATE	NIL	100000000000000000000000000000000000000
d)	No. of students passed Indian Civil Service Examination	od bashidad) 722	To the second
e)	No of students passed GRF	OU word highly have	
n	No. of students passed TOEFL	Condity them	save (waked)
g)	No. of Students passed GMAT	(多名成功 上部为6都没有方面	and the same of the same
h)	Any other (specify)	NO PREMIERO-BACO	

14. Visitors to the Department during the Year: 2013-2014

List of Visiting Fellows: 2013

List of Visiting Fellows: 2014

S1. No.	Name of Visiting Fellow	Topic	Date
1	Prof. Chandrakala Padia, Vice Chancellor, MGS University, Bikaner, Rajathan	Women at the Margin in North East India: Discriminatory Customary Laws, Myths and Patriarchy	05.03.2014 to 06.03.2014
2	Prof. Bishnu Charan Choudhuri, Berhampur University, Odissa	Domestic Violence and Protection of Women	05.03.2014 to 06.03.2014
3	Dr. Chintamani Rout, NEHU, Shillong	Protection of Women from Domestic Violence	05.03.2014 To 06.03.2014
4	Prof. S.N. Misra, KIT University, Bhubaneshwar, Odisha	Multiculturalism—A Communicative Perspective	05.03.2014 To 06.03.2014

15. New equipments/instruments procured during the year 2013-2014

1.	Two Podium Sound System for Political Science Seminar Hall.	A second second
2.	New LAN connection for Political Science Computer Lab.	

16. Development of the Department during the year 2013-2014

i. Academic Development	Seminars and Lectures organized by the Department. Occasional Lectures by visiting fellows to the department.
ii. Infrastructure Development	Increase in infrastructural faculties in the Department/Centre during the period 2013-14 Information Technology Up gradation in the Department/Centre during the period 2013-14

17.Co-curricular activities of the department during the year 2013-2014

a)	Name of the Research Project	Ongoing Major Research Projects: 1. Directing a Major Research Project as a Project Director
		on 'E-Governance and e-democracy: A comparative study in Northeast India' sponsored by University Grants Commission, New Delhi; April 2013 to March 2015 2. Working as Deputy Co-ordinator, UGC (SAP) in the Department of Political Science, Gauhati University.
b)	Cost of the Project :	The second second section is a second
c)	Sponsored/Financed by:	sponsored by University Grants Commission, New Delhi
d)	Principal Investigator:	PEDA JACOU CARRELIO
e)	Duration	5 years

19. Research Publication of the faculty member during 2013-14 (Papers published in recognized journals should only be included)

Name of the Teachers	Name of the Publication
Dr. Alaka Sharma	Articles / Chapters published in Books
(HOD)	Books:
	1. Frontier States Essays on Democracy, Society and Security in
mon held from 89	
intia International	
	2. Democracy & Diversity in North-East India, DVS Publication
	2014
	THE REAL PROPERTY OF THE PROPE
Prof. Monirul Hussain	To War and American Server by the strategies divining the year 40 1
Prof. Sandhya Goswami	bung ody to amalication and an amalication of the state o
Dr. Nani Gopal Mahanta	
Dr. Akhil Ranjan Dutta	1. Civil Society's Engagement with ULFA in Assam: A Historical Exploration
	2014, (Vol. 1, No. 3)ISSN 2321-0230, Studies in Indian Politics ISSN (published from SAGE-Los Angeles, London, New Delhi, Singapore Washington DC)
	2. Forcing Prison Doors: Socio-Cultural Mission of Dr. Bhupen Hazarika 2013, Social Change, Vol. 43, No 3, September 2013, pp PP 443-60 ISSN 0049-0857/ISSN Online: 0976-3538, (published from SAGE-Los Angeles London, New Delhi, Singapore, Washington DC)
	3. Healthcare Technology: A Domain of Inequality, Advances in Applied
	Sociology (Co-authored with Suman Hazarika), Vol. 3, No 2, publication
	date May 29, 2013, pp 85-92, ISSN 2165-4382 (Print) 2165-4336 (Online)
	DOI: 10.4236/aasocio.2013.32011
	2000年1月1日 - 1000年1月1日 - 1000年1月 - 1000年1月1日 - 1000年1日 - 1000年1月1日 - 1000年1月
Or. Jayanta Krishna Sarmah	1. "Participation of Women in Panchayati Raj Institutions: A Study of the Post- Seventy Third Amendment Scenario in Assam", Jayanta Krishna Sarmah, Joyjit Hazarika; <i>Local Governance Quarterly</i> (A Journal of the All India Institute of Local Self Government), July-Sept. 2013, Vol. LXXXIII, No.3; ISSN 0024-5623
	2."Decentralization Dilemma in Administration: An overview in Northeast India", Jayanta K. Sarmah, Daisy Nath; Prajna, Vol.XXII, 2012-2013; ISSN-0976-9072
93.63.2014 To	most as most be set was as a large transfer and the set of the set
98,93,2014	Ongoing Major Research Projects:
05.01 2014 To	1. Directing a Major Research Project as a Project Direction
	Governance and e-democracy: A comparative et al.
	and applied by University Grants Commission Now Della
	April 2013 to March 2015
	Working as Deputy Coordinator, UGC (SAP) in the Department of Political Science, Gauhati University.
r. Dhruba Pratim Sharma	Control of the contro
r. Shubhrajeet Konwar	
Is. Barasa Deka	1 " Women G. Since State
Databa Deka	1." Women, Conflict and Peace" in Sarabjeet Singh and Pankaj Dodh
1	(eds) Gender Justice and Women Empowerment: An Integrated Approach, Regal Publications, New Delhi, 2013 (ISBN 978-81-8484-278-3)
at the state of th	2. "Federalism" in Akhil Ranjan Dutta (ed.) Indian Politics: Issues,
	Processes, Arun Prakashan. Guwahati, 2013

Dr. Joanna Mahjebeen	1.Beyond the Politics of the Public: Wom	en, Violence and the Family III	
	North-East India in K.M. Baharul Islam(ed) Issues in Women's Rights: A		
	Practitioners Resource Book, Allied Publisher's, New Delhi, 2014, ISBN:		
	978-81-8424-910-1 2. "Judiciary and Judicial Activism" in Akhil Ranjan Dutta (ed.) Politics in India: Issues, Institutions and Processes, Arun Prakashan. Guwahati, 2013, ISBN 978-93-81667-06-4		
Vikas Tripathi	1. 'Making Sense of the House: Explaining The Decline of The Indian Parliament		
IN UN HARMAT O	amidst Democratisation' (co-authored with Rahul Verma), Studies in Indian		
	Politics, Vol. 1, No. 2, December 2013, ISSN-2321-0230, (Sage and CSDS,		
	New Delhi).		
a) Semina	ar/Workshop attended/presented paper by th	e faculty during the period :	
Name of the faculty(s)	No. of seminar	No. of workshops	
Prof. Alaka Sarmah	And the first of t		

	New Delhi). ar/Workshop attended/presented paper by the far	culty during the period :
	No. of seminar	No. of workshops
Name of the faculty(s)	No. of seminar	Fire property of the same
Prof. Alaka Sarmah		and the second of the second of the second
DR. D.P. SHARMA SUBHRAJEET KONWER	1(Paper presented)	Professional Development Programme Organised by Dept. of Mass Communications and Journalism Tezpur University, Decemver/2012
Dr. Jayanta Krishna Sarmah	*Participated in the UGC Sponsored one week Faculty Development Programme (Short Term Course) for Senior Faculty of Social Sciences (Political Science) from 18 March to 23 March, 2013 at Academic Staff College (International Students' Centre), University of Pune, Maharastra.	of pariet. For all not find to be a second of the second o
	*"Issues of Integration in Northeast India: Autonomy, Ethnic Conflict and Regionalism", Paper presented in the National Seminar on "Issues of Integration in Northeast India: Peace Process and Development" organized by Department of political Science, North Bank College, Ghilamara, Lakhimpur, Assam, India, held on 22-23 April, 2013. *"Autonomy Movement and Changing Perspective of Governance System in Karbi Anglong District", Paper presented (Jointly with D. Nath) in the National Seminar on "State, Social Movements and Democracy in Northeast India" organized by Department of Political Science, Gauhati University, Guwahati and sponsored by UGC, ICSSR and ICHR New Delhi, held on 27,28 February & 1 March, 2013. *"Technical Guidance to Panchayati Raj Institutions in Dibrugurh District on Decentralized District Planning", Participation in the in the UNISEF sponsored National brainstorming meeting held in National Institute of Rural Development (NIRD), NERC, Guwahati on 19-20 July, 2012	TANK AND AND THE STANK AND THE STANK AND AND THE STANK AND

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presented in the Research Committee 13 of
the 22nd World Congress of Political
Science organised by the International
Political Science Association (IPSA) held in
Universidad Complutense de Madrid,
Madrid, Spain on 8-12 July, 2012.
*Participated actively in tow day Regional
Level workshop on "Consumer Protection

*Participated actively in tow day Regional Level workshop on "Consumer Protection and Consumer Welfare" organised by Indian Institute of Public Administration (IIPA) in collaboration with Centre for Consumer Studies, IIPA and sponsored by Department of Consumer Affairs, Ministry of Consumer Affairs, Food and Public Distribution, Government of India, held in Guwahati, on 22–23 June, 2012.

*"Advocacy and Good Governance"
Facilitating National Training Programme on Constraints and Challenges in the implementation and monitoring of public policies organised by World Vision India at Rural Resource Training Centre, Umran, Meghalaya on 11th May, 2012.

b) Name of the teacher(s) acted as resource person(s) during the period (state briefly)

Prof. Sandhya Goswami- 1) Devolution of Powers; Experiences from Assam in Jammu & Kashmir from 21st to 23rd Nov/2012 (Jammu University).

) Acted as a Resource Person, Pune University, Political Science, department February/6 & 7 /2013 c) Refresher Course/Orientation Courses attended by the teacher during the period:

Name of the Refresher Course Orientation Courses attended by the teacher during the period:

Name of the Refresher Course Orientation Course

Acted as Resource Person (10) Acted as Resource Person (6)

SUBHRAJEET KONWER 1. REFRESHER COURSE IN GLOBAL STUDIES 8.4.2013-3.5.2013 ASC, JNU, NEW DELHI

d) details of paper published in the Referred journals during the period:

Name of the faculty	Title of the paper	Name of the journal with Vol. No. &
Prof. Sandhya Goswami	Changing Treads of Electroral Politics Assam Gana Parisad: Rise & Prospects	Date Seminar-640, Decemver/2012 Hand Book of Politics in Indian States,
Dr. Jayanta Krishna Sarmah	"Decentralisation Dilemma in Administration: An overview in Northeast India", Prajna, Vol.XXII, 2012-2013; ISSN- 0976-9072	Oxford Press/2013.
	o "New Governance and Local Administration: Dynamics of the Sixth Schedule Areas in Assam", Politeia, Vol. XX: 2011-2012; Annual Journal of North-East India Political Science Association (NEIPSA) ISSN: 2231-1653	Calon to last thinged of American Superior (Inc.) One Destination, manage of the Control of the
	o "Decentralization in Administration: Historical Construct and Contemporary Discourses in Northeast India" KILA Journal of Local Governance (Kerala Institute of Local Governance); Vol.I, No. I, January-June- 2013. ISSN: 2319-930X	
	"Sustainable Development, Common Future and the Divided World" (First Author), in World Focus, New Delhi, May, 2013; ISSN - 2230-8458	Arriado na O (posicidado e e e e e e e e e e e e e e e e e e e
	"Historical Implications in Post-Colonial Dynamics of Local Governance in Assam: Changes and Continuity" (First Author with A. Das), Dynamics of Public Administration (Refereed Journal), Vol-29, No-2, July-	unum premend lebourers and to en unich some sets converged - Chraw - (Carry) Surprior Systematics

	December, 2012; Print ISSN: 0975-3907 Online ISSN: 0976-0539	THE PERSON NAMED AND ADDRESS OF ALL OF	
	Olline 13514: 0310-0339	-byrana 2008 *	
	"Corruption in Administration:	Dimension Colored Colo	
	Consequences and Cures in South Asian		
	Countries", Social Science in Perspective	e below our pariot hadal time tood to	al a tol
	(Social Science Journal published from	E DOLLES BUT DELITED BUILDINGS NO. W. CO. A.	
	Thiruvananthapurm, Kerala), July-		
	December, 2012; ISSN 0975 5497.	tayloon at the elift your a	1 10 84
	"Conflict Resolution Perspectives: A Swot of	with a success decrease	ed at A
	Peace Process in Northeast India with United		
	Liberation Front of Asom (ULFA)", Journal of	Charge at her will be traced against	N Christ
	Political Science, Department of Political	Library Edward Act	1.
	Science, Gauhati University; Volume-VII,	A CONTRACT OF THE PROPERTY OF	1
	(Theme: Changing Paradigm of Democracy),	bimbs and a single	- Australia
	October- 2012; ISSN 2249-4170	Academic Publish	15.00
DR. D.P. SHARMA	(Ethnic Assertion among the plains Tribes of	Journal of Political Science, Vol-	pag
	Assam. Understanding of the Movement for	7,Oct/2012 ISSN-2249-4170	
	Bodoland	ne na Feyneyna	-
Dr. Akhil Ranjan	*Ethnic Council in a Multiethnic Setting:	Indian Journal of Secularism,	
Dutta	BTAD violence in Perspective	Mumbai, Vol-42, June/2012	1
	*Jyotiprasad Agarwala: A revolutionary	3. Sansadna Ansu B	
	Cultural Architect of 20th Century	*Social Change, Vol-42 No. 2	
	Assam,2012	June/2012	1
	*'Indian State' and Colonial Apparatuses:	*Indian Journal of Political	
	Can Peace be Achieved in Northeast India by	Science,2012 Vol-LXXIII, No.2pp	1
	Violating Peoples' Right?	283-98	1
	*The Voice and the Subdues Silence:	CAN MEET CAN AMERICAN CONTRACTOR OF THE CONTRACT	1
	Burmese Refugees and Migrant Labourers in	 Journal of Political Science, 	
	Mae-Sot Border City of Thailand,	Vol.7 (October/2012)	
	N. C. 186 (6-09-8)	* International Sociology Review	1
	*NRHM and Health Security in Northeast	Legend School 2	
	India: A Datasheet on Achievements and	* International Review of	-
	Setbacks,2012	Comparative Sociology(co-authored	loff ex
	Health Technology as a Domain of	with Suman Hazarika), Vol-3 No. 1 pp	
	Power: The Case of Assisted	1-12	
	Reproductive Technology,2012	C	
	*Profit from Siglement Mr.		
	*Profit from Sickness: The case of	Advances in Applied Sociology(Co-	1
	Technology-driven Healthcare,	authored with Suman	
	*Neo-Liberal Development Paradigm and	Hazarika)US, Vol-2 N 4	
	Food Security in India, 2012	* Indian Journal of Dans	
	1 300 Security III IIIIIIa, 2012	* Indian Journal of Development	1
	*Neo-liberal Paradigm of Development and	Research and Social Action, Vol-8	
	Challenges of Health Security India in	No. 1-2 Jan-December/2012	
	Comparative Perpective, 2012	Social Change and 7	-
	Governance of Technology-driven	Social Change and Development,	
		Journal of OKD Institute of Social	- 18
	Healthcare Sector: A Complex Systemic	Change and Development,	
	Perpective,2012(Co-authored with Suman	Guwahati, Vol.iX, July/2012	1.34
	Hazarika)	 Indian Journal of Social 	
	*Ethnic Autonomy in a Multiethnic Setting:	Development, Vol-12 No2	1
	BTAD Violence in Prespective, 2012		
		* Indian Journal of Secularism,	
	other journals during the period (only those con	Vol.No.pp January/2013	

e) Paper published in other journals during the period (only those considered for API Score)

Name of the faculty	Title of the paper	Name of the journal with Vol. No. &
Prof. Sandhya Goswami	Accomodating Diversity Through Institutional Strategies: Some Reflections in Assam	Journal of Political Science, October/2012 Vol-12, G.U.
Prof. Alaka Sarmah	Role of Traditional Institutional in Governance Experience from Karbi Anglong ,Assam, (Dialogue quality, New Delhi June/2012	Leville Control of the Control of th
The of the property of	2) Women in Armed Conflict Situation- The need for Human Right Frame work (Assam Association North America (2012)	

Himalayas: The future Course of Sino- Indian Relations	No.1, January-June/2012 ISSN 2230- 9063
* BRICS : agenda and challenges ahead	*Journals of Political Science, Vol-7, October 2012. ISSN-2249-4170

e) Details of book published during the period:

Name of the faculty	Title of the Book(s)	Date of publications
Prof. Alaka Sarmah	Ethnographic Study of the Karbis of Assam. Democracy and Diversity in North East India.	June /2012 March/2013
Dr. Akhil Ranjan Dutta		/2013 /2012
Dr. Jayanta Krishna Sarmah	 "Welfare Administration in Assam", LAP Lambert Academic Publishing, Saarbrücken, Germany; 2012; ISBN-978-3-8473-7079-6 	2012
	Prasanga Åsom: Karmasanskriti, Swadhinata aru Anyanya - An analytical book of self composed essays in Assamese; Assam Publishing Company, Panbazar, Guwahati. ISBN- 978-81-86384-87-9	Sept/2012
	 Sansadma Ansu Bolcha - Collection of self-composed Nepali poems; Arun Prakashan, Panbazar, Guwahati. ISBN- 978-93-81667-14-9 	Aug/2012
	4. Rural Local Governance, Text book for TDC Major Students in Assamese (Co-Author); Arun Prakashan, Panbazar, Guwahati. ISBN- 978-93-81667-26-2	2013
Astronom and his	 Public Administration, Text book for TDC Major Students in Assamese (Co-Author); Arun Prakashan, Panbazar, Guwahati. ISBN-978-93-81667-13-2 	2013
nel Band of Shares	6. Editing Journal: Editor of the Journal Prajna, Volume XXI, 2011-2012;ISSN 0976-9072	DIDDE SHAPES
arasa Deka	A) "Women, Conflict and Peace" B) "Federalism"	/2013 /2013

Head, Deptt. of Political Science

Name of the faculty

ANNUAL REPORT: DEPARTMENT OF PSYCHOLOGY GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

a) Name of the Department: Psychology b) Year of establishment:

Head of the Department: 2.

Dr. Indranee Phookan Borooah

Details of academic staff: 3.

Sl. No.	Name of the teacher	Qualificatio n	Specialization	Sex (Male/ Female)	Caste (Gen/SC /ST/OBC /PH	Carrier status (Prof./Head /S.Gr.Lect., Sl. Gr.Lect.	Full/ Part-time
1.	Dr. Indranee Phookan Borooah	M.A.Ph.D	1.Dev.Psycho. 2.Guidence & Counselling	Female	Gen	Assoc. Prof. & HOD	Full time
2.	Dr. Rita Rani Talukdar	M.A.Ph.D	1.Clinical Psychology	Female	Gen	Asst. Prof	Full time
3.	Dr. Manidipa Baruah	M.A.Ph.D	1.Clinical Psychology	Female	Gen	Asst. Prof.	Full time
4	Dr. N. C. Das	M.Sc, D.Sc	1.Clinical Psychology	Male	Gen	mic activities o	GT
4.	Ms. Tamanna Goswami	M.A	1. Clinical Psychology	Female	Gen	emant recold	GT
5	Ms. Kakali Goswami	M.A	1.Organisatio —al Psychology	Female	Gen	Head Store	GT
6	Dr. Mala Chaliha Talukdar	M.A., Ph.D	1.Clinical Psychology	Female	Gen	belir fi paliteen	P/T Lec.
7	Mr. Joydeep Das	M.A., M.Phil	man Similariti de	Male	Gen		GT
8	Ms. Kasturi Kotoky	M.A.	CALL AND PROPERTY.	Female	Gen	Current of Submers	GT
9	Ms. Asha Devi	M.A.	-898	Female	Gen	salood to ov	GT

M.A./M.Sc., Ph.D., Six months Certificate Course in Counselling Psychology Course offered:-

Special Branches in the Department/Centre: Office of SAKSAM, GFATM R-7 Project

New Academic Programme initiated during the period under report: NIL Participatory Method, Practice Counselling Innovation in curricular design:

8. Inter disciplinary Programme started:

Department / Centre under: SAP/COSSIST(ASSIST)/DST/FIST: NIL

Total number of Research Scholar working at present:

a)

5.

6.

7.

9.

11.

12.

13.

Part Time: N I L Full Time: 5 + 4 + 2 = 11 nos.

10. relment of students in verious courses:

Course	Sem	Intake capacity	No.	Admitt	ed	S.C		the	S.T.	(P)	911	S.7	r. (H)	OI	BC/N	10	P.F
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M
	1 st	28	2	26	28	ind.	3	3	1	4	5	-	all d	-	-	3	3	-
Post- Graduate	3 rd	28	1	27	28	-	2	2	1	2	3		HILLIH MAZILI	-	-	6	6	

Teacher Student and Teacher-Non-teaching staff Ratio:

No. of Teacher = 3 Nos.	No. of student = 28 Nos.	No. of Non teaching staff Nos.	= 3
Teacher -student = 3 : 28	Man early Services	Teacher-Non-teaching = : 3	3

Final Examination result during the session 2013-14:

(a) No. Appeared: 28 Nos. (b)

22 Nos. No. passed :

Details of Ph.D awarded (2013-14):

Name of the Ph.D Scholars	Title of the Ph.D thesis	Guide
Joyshree Das	The state of the s	Dr. Rita Rani Talukdar
Hemashree K .Talukdar		Dr. Rita Rani Talukdar
Nabanita Chakraborty		Dr. Mala Chaliha Talukdar

14. No. of students qualified in: N I L

18. Important students' activities and achievements and awards during the period (please state briefly): NIL

Seminar/Summer School/Workshop conducted during the period 2013-14: N I L

17. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-14): N IL

18. Visit abroad by the Faculty members (2013-14) NIL

19. regard Passarch Project (2012 14)

Name of the Principal Invistigator	Title of the project	Funding Agency	Duration	Amount (Rs.)
Dr. I.P. Borooah	SAKSHAM	Global Fund	Until	21,00,749
Mai / remai	THE PARTY OF THE PARTY	noise train	March, 2015	all Tomas water

20. Academic distinction earned by the students during 2013-14

Name of the Examination/programme	Name of the student	Position held
M.A. Psychology	Tahera Hoque Majumdar	1 st Class 1 st position
	Name of the Examination/programme M.A. Psychology	

21. Distinguish visitors to the Department during the period 2013-14:

Name of visitors	Address and Designation	Purpose of visit
Zokaitluangi	Professor, Mizoram University	Conduct practical
THE RESIDENCE OF THE RE		exams

22 Increase in infrastructural faculties in the Department/Centre during the period 2013-14:

23. Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre: NIL

- Technology upgradation in the Department/Centre during the period 2013-14: N I L
- 25. Linkages developed with National/International/Academic/Research Bodies:
- Academic activities of Faculty members during the period of report (2013-14): 26.
- Seminar/Workshops attended/presented paper by the Faculty during the period: a)
- 27. a) Placement record during the period (please state briefly):
- b) Placement services provided during the period (Please state briefly): Project Child

Is there any Student Counselling Unit in the Department/Centre? If yes state activities during the 28. period under report.

Yes, Students of the department are counseled regularly and one period is allocated in the routine for counseling. Counselling is also provided for any person from the university community and others who walk in seeking counseling.

Placement services provided to students by the Department/Centre, if any: Project Child 30. Departmental Library:

a)	No. of books as on 31.3.2014	396 Nos
b)	New books procured during the period	000 1103
c)	No. of journals as on 31.3.2014	COLUMN TO SERVICE STATE OF THE
d)	New journals procured during the period	ATTENDED TO SERVICE OF THE PROPERTY OF THE PRO
e)	No. of users during the period:	ATTACKED COMMISSION OF STREET

- 31. Departmental publications:
- 32 Details of Patents generated, if any:
- 33. Citation index of faculty members and impact factor:
- Activities and support from the Alumni Association of the Department/Centre: 34.
- Activities and support from the Parent-Teacher Association if any: 35.
- Involvement in Community services: Counselling supervision & demonstrating counseling of clients at ICTC centres though project SAKSHAM.
- Provision for financial aid to students in the Department/Centre, if any: 37.
- Provision for student assessment of teachers. If such provisions exist, the courses in which 38. student assessment is obtained and action taken on this feedback may please be stated.
- Information on up to five Good practices followed by the Department/Centre:
- Teaching methodology is participatory which includes teacher student active interaction and (1) group work.
- Practice counseling is introduced in the fourth semester as a part of the paper on Psychological (2)Counselling
- (3)Tutorial classes are taken by each teacher.
- Counselling is provided to the students of the department during the period allocated in the (4) routine and on an individual basis also. Counselling is provided to any person who comes to the department
- Through the GFATM the GFATA R-7 project SAKSHAM, training and counseling supervision (5)provided to counselors working under State AIDS Control Society of Assam and other North East State.
- Detail the plans of the Department/Centre/Institute for the next year: (a)
- National Conference is being planned to be held in April, 2015
- Convert the Certificate Course on Psychological Counselling to a Diploma Course. (b)
- Introduce four years "Integrated Course in M.A/M.Sc Psychology. (c)

Indrance Phookan Borooah: Information for 2012-13:

- Seminar/Workshops attended/presented paper: 4 + 1 = 5 Nos.
- 2. Name where acted as Resource Person:

	Liabetit Paragrapian platetit and tra	July, 2010	
	Implementation		
2			国际发展的 100 000 000 000 000 000 000 000 000 00

Refresher Course/Orientation Courses attended: N I L

Details of paper published in referred journals- Title of paper, Name of Journal with Vol. No. &

date, ISSN No.

1.	A Comparative Study of Extraversiton and Neuroticism between Persons with Cardiovascular Disorder and	International Journal of Humanities and Social Science Invention	Volume 2; Issue 4; April 2013	ISSN (online): 2319- 7722, ISSN (print): 2319-7714
	Diabetes from Urban Middle Class			Late to A to A see the Late 115 to
2.	Rights of Children Affected by Communal Violence in Assam (India)	Int.Jr. of Scientific & Engineering Research,	Vol. 2; Issue 9, September, 2013	The second of th
3.	Knowledge About & Attitudes toward Mental Disorders among Nagas in North East India	IOSR Journal of Humanities & Social Sciences,	Vol. 15; Issue 4, Sept – Oct 2013	a acrost policionità de la companiona de
4.	The psychology of Changing Student-Teacher Relationship	Pragnya	Vol. XXII, 2012- 13	
5.	A Study of the Relationship between Emotional Intelligence and Adolescent Psychopathology in the Senior School Students of Assam	IOSR Jr. of Humanities & Social Sciences,	Vol. 19,; Issue 1, January, 2014	THE SPORESHIP TO CARE TO CHATTE THE PROPERTY OF A
6.	Study of Loneliness in Urban Middle Class Women of Assamese Society	Jr. of Community Guidance & Research,	Vol. 31 (1), Margh, 2014.	pelloCo
7.	The state of the s			1013

Papers published in other journals (only those considered for API Score) - same as above
 Details of book published

	Moral Reasoning & Adolescent opathology among High School Students of ential & Day Schools in Guwahati	Students' Mental Health, Deb et. Al (Eds.) 2013 ISBN 978-81-8370-341-3
2.	A Study of Faith Healers of Assam	New Perspectives of Mental Disorders, Srivastava & Kant, 2013; ISBN 978-81-7625-910-

Dr. Rita Rani Talukdar Information for 2012-13

1. Seminar/Workshops attended/presented paper

2	Understanding Students: Life Skills and its Awareness among Engineering	International Conference on Education, Teaching to Learning, a Reconceptualization of Education in the Emerging	Assam Don Bosco University and Dept. of Education, Gauhati University, Guwahati, dt. 24 th	International	
SI. No	fittle of the paper presented	Context of ICT, a Special Title of the Reference to North East Conference/Seminar etc.	organized by	Whether International/ National/State/Re	API Score
3	a salah di Baban	Awareness programme on Dermatoglyphics Multiple	Talent Spark and Deptt. of	Calega or University level	
1	Emotional Maturity versus Empowerment of Women in Content	Seminar on Education as a Tool for Women Empowerment &	Warien Gell Raha Calliau University. Di 24 ^B 25 th April September, 2013	National	
	of Girl Child	Employability of rural women in North East India	RG. Tema	CONTRACTOR OF THE PARTY OF THE	

Refresher Course/Orientation Courses attended: N I L

Manidipa Baruah: Information for 2013-14:

^{3.} Details of paper published in referred journals- Title of paper, Name of Journal with Vol. No. & date, ISSN No.

^{1.} Seminar/Workshops attended/presented paper: N I L

2. Name where acted as Resource Person

Name of the Faculty(s)

Manidipa Baruah

3. Refresher Co	PARTIE LEVEL SE SE SE LE COMPANIE DE L'ANDRE		arch, 2013			
ping cupervision			provident and a second			
4. Details of paper pour ISSN No.N I L	ublished in referred journals	- Title of paper, Na	me of Journal with Vol. No. & date			
8. Papers publis	shed in other journals (only the	hose considered for	r API Score)- same as above			
Details of book publish		NIL	DIE TOURNEY THE			
	vities of Faculty members du					
	kshops attended/presented	paper by the Facul	ty during the period:			
Name of the Faculty(s)	No. of Seminar	No	. of Workshop			
Manidipa Baruah	Conference 19 th & april,2013	20 th	 28th September, 2013 25th October, 2013 			
	acted as resource person (s) ntation Course attended by t					
Name of the Faculty(s)	Refresher Course		Orientation course			
Kanada and a second	25th November to 15th Dec	ember, 2013				
	er published in the Referred	journals during the	period:			
Name of the Faculty(s)	Title of the paper	THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TRANSPORT OF THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	me of the journal with Vol.			
	A Probe into the Po		nl. Jr. of Scientific and			
Manidipa Baruah	Motivation Among					

College Students of Assam

k)Paper published in other journals during the period (only those considered for API Score).

"Affiliation" A pertinent Social

Motive among Tribal and Non-

tribal college Students of Assam

Title of the paper

Head, Deptt. of Psychology

Name of the journal with Vol. No.

Intl. Jr. of Scientific Research and

Management (IJSRM) (ISSN -

2321-3418) January - 2014

Vol. 4, Issue -12, December, 2013; (ISSN-2229-5518)

& Date

ANNUAL REPORT : DEPARTMENT OF SANSKRIT GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

(a) Name of the Department :

SANSKRIT

(b) Year of establishment

1957

Head of the Department

Prof. Mukta Biswas

Details of Academic Staff: 3.

3.

Sl. No	Name of the Teacher	Qualification	Specialisat ion	Sex M/F	Caste Gen/SC/ ST/OBC/ PH	Carrier Status (Professor/A ssociate Prof/Asstt. Professor)	Pull Time/ Contr actual
1	Dr. Rajendra Nath Sarma	MA,Ph.D.D.Litt, Mimamsa · Shastri	Darsana	M	Gen.	Professor	Re- emplo yed
2	Dr. Nalini Devi Misra	MA,Ph,D.	Veda	F	Gen	Professor	Full
3	Dr. Sujata Purkayastha	MA,Ph.D.	Darsana	F	Gen	Professor	Full
4	Dr. Dipak Kr. Sharma	MA,Ph.D.	Kavya	М	Gen	Professor	On Lien
8	Dr. Mukta Biswas	MA, M.Phil, Ph.D	Darsana	F	Gen	Professor	Full
6	Dr. Manjula Devi	MA.Ph.D.	Veda	F	Gen	Professor	Full
7	Dr. Shrutidhara Chakravarty	MA,Ph.D.	Kavya	F	Gen	Professor	Full
8	Dr. Hiran Sarmah	MA,Ph.D.	Darsana	F	Gen	Associate Professor	Full
9	Dr. Upama Barman Deka	M.A (Double), Ph.D	Veda Kavya	F	Gen	Associate Professor	Full
10	Dr. Sudeshna Bhattacharya	MA,Ph.D. Kavya, Vyakaran Sastri	Kavya	F	Gen	Associate Professor	Full
11	Dr. Kameshwar Shukla	MA,Ph.D,B.Ed. Vyakaran Sastri	Kavya	М	Gen	Associate Professor	Full
12	Dr. Jagadish Sarma	MA, B.Ed, M.Phil, Ph.D.	Veda	М	Gen	Assistant Professor	Full
13	Dr. Binima Bujor Baruah	M.A., Ph.D, LLB	Kavya	F	Gen	Assistant Professor	Full

4. Course(s)/Programme offered:

M.A.; M.Phil; Ph.D

5. Special Branches in the Department/Centre:

Kavya (Literature), Veda and Darsana (Philosophy)

6. New Academic Programme initiated during the period under report:

7. Innovation in Curricular design:

Proposal sent for introducing Manuscriptology in PG

Courses.

8. Inter disciplinary Programme started:

Initiated

9. Department/Centre under: SAP/COSSIST (ASSIST)/DST/FIST:

Department received SAP under DRS I from UGC

10. Total number of Research Scholar working

100

at present: Full time 10

Part time 90

11. Enrolment of Students in various courses (April 2013-March 2014):

Courses	Sem.	Intake Capac ity	No. I	Admitted	1	SC			ST	(P)		ST	(H)		ОВ	С/МО	BC	P.1	H.	
		82 pt 8	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Post	Sem.I	70	11	59	70	-	1	1	-	-	-	-			1	8	10			
Graduat	Sem. II	70	11	89	70	-	2	2	-	-	-	-			1	-	9	-	-	-
•	Sem, III	69	9	60	69	-	3	3	-	1	1				2	9	11	-	-	-
	Sem.I	69	9	60	69	-	3	3	-	1	1	-	-	-	2	9	11			-

						-				-		_	-	T			-			
	V	1.6. to 6	A BOLL		100				_	-	-	-	-	-	1	+	1	+-	-	-
M. Phil		10	1	5	6	-	-	1-	-	-	1-	-	-	-	1	200	1	+	-	+-
Ph.D.	1		3	4	7		-	-	-	-	-	-	-	-	1	-	1	-	111	+
Others				20,000	# F#\$15	ru moo		1300	190			13.3	10	111	1.00	and T	1			

12. Teacher Student and Teacher-Non Teaching staff Ratio:

No of Monches	No. of Stud	ant	T/S Ratio
No. of Teacher		- III	2
12	139		to accuracy and to be on
Teacher/Student Ratio		Teacher-Non-teaching Staff	Ratio
1:13		6:1	SE THE PROPERTY OF BELLEVIA.

13. Final Examination result during the session 2013-14:

(a) No. Subject	Tota	al		SC		KEPS?	ST(P)		ST(H)		OB	C/MO	BC	PH		
Sanskrit	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
	06	63	69	1	2	3	+-	-	+-	-	1-	1-	4	6	10	-	-	

Subject	- place	dr.		SC		,	ST(P)		ST(H)		OB	C/MO!	BC	PH		
Sanskrit	M	P	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
	02	33	35	1-	1	1	-	-	-	-	-	-	2	3	5	-	1.110	-

14. Details of Ph.D. awarded (2013-14):

Name of the Ph.D. Scholars	Title of the Ph.D. thesis	Guide
Sri Rubul Barman	Studies in the Tantrasiddhantaratnavali	Prof. R.N. Sarma
Sri Ratul Sarma	Gautama Dharmasutra - A study	Prof. M. Devi
Smti. Manjuri Bhattacharjee	A Socio- Cultural Study of the Dasakumaracarita	Prof. S. Chakravarty
Smti. Arundhuti Goswami	Facets of society in the Manusamhita	Dr. Nandita Bhattacharjee Goswami
Smti. Sheelabhadra Goswami	An Apprisal of Samkhya concept of liberation	Dr. Hiran Sarma

15. Number of students qualified in:

NET (JRF)	NET	SLET	GATE	Any others
- 1	6	12	147802 802303	CIF.

- 16. Important students' activities and achievements and awards during the period (please State briefly):
- (1) Janardan Goswami: (a) Participated in the Folk Dance, Folk Orchestra, Mime competition in the East Zone youth festival held in Kalyani University, Kalyani and Darbhanga University, Darbhanga, November, 2013 and was awarded 2nd prize.
- (b) Participated in the National Youth Festival in the cultural forum held in Kurukshetra University, Kurukshetra, March 2014 and was awarded 1st prize in the Folk Dance & Folk Orchestra competition.
- (2) Rupankar Hazarika and Sushanta Chankkakati participated in the Heavy Weight Lifting competition in Punjab Lovely University.
- 17. Seminar/Summer School/Workshop conducted during the period 2013-14:

Sl	Name of the	Name of the Seminar/Summer	Date	Sponshorship
No.	Co-ordinator	School/Workshop/Refresher Courses	3/65	- management of
1	Prof. Mukta Biswas	Scientific elements in the vedic and allied literature	28 th January to 29 January'14	Maharsi Sandipani Vedavidya Pratisthan, Ujjain
2	Dr. Hiran Sarmah	Manuscript Resources of the NorthEast: Influence of the Vedas, Epics and Puranas,	14-15 March	UGC under SAP DRS I

- Honours/Awards/Fellowship (with National/International repute) earned by the Faculty Members (2013-14):

 Nil
- 19. Visit abroad by the Faculty members (2013-14): Nil
- 20. Sponsored Research Project (2013-14):

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount(Rs)
Dr. H. Sarmah	Re-evaluation of ahimsa as envisaged in the ancient texts and its relevance in the North-East India	UGC	2 years	4.98 lacs
Dr. S. Bhattacharjya	Historical background of the important temples of assam and the scope of	UGC	2 years	9.30 lacs

- 21. Academic distinction earned by the students during 2013 -2014:
- 22. Distinguish visitors to the Department during the period 2013-14:

Name of visitors	Address & Designation	Purpose of visit
Prof. Bal Shastri	Professor of Banaras Hindu University, Varanasi	Examiner
Prof. Nabanarayan Bandopadhyaya	Director, Vedic studies, Rabindra Bharati University, Kolkata	Examiner
Prof. Suchitra Ray	Professor of Calcutta University, Kolkata	Examiner
Prof. Siv Datta Sarma Caturveda	Professor of Banaras Hindu University, Varanasi	Academic interaction
Prof. Raghunath Ghosh	Professor of North Bengal University, Siliguri	For delivering K.K. Handiqui Memorial lecture

- 23. Increase in infrastructural faculties in the Department/Centre during the period 2013-14: Nil
- 24. Provisions for (a) computer access (b) internet access and (c) training to teachers,
 Non-teaching staff and students of the Department/Centre: (a) exist (b) Nil (c) Nil
- 25. Technology up gradation in the Department/Centre during the period 2013 -14: Nil
- 26. Linkages developed with National/International/Academic/Research Bodies: yes
- 27. Academic activities Faculty members during the period of report (2013-14):

(a) Seminar/Workshops attended/presented paper by the faculty during the period:

Name of the Faculty(s)	No. of Seminar	No. of Workshops
Prof. Sujata Purkayastha	One 3 a High ostal to 1	BELLET TO A SERVICE TO
Prof. Mukta Biswas	3 2 11 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
Prof. Manjula Devi	3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
Prof. Shrutidhara Chakravarty	2	
Dr. Hiran Sarmah	e all at addences.	THE BUILDING WITHOUT SHOWS A
Dr. Upama Barman Deka	-6	STATE OF THE PARTY
Dr. Kameshwar Shukla	8	
Dr. Jagadish Sarma	4	

(b) Name of the teacher(s) acted as resource person(s) during the period (state briefly):

- (1)Prof. Mukta Biswas (a) Acted as a chairperson in the philosophical section of the International conference organised by the Delhi Sanskrit Academy, New Delhi from 23rd August to 25th August, 2014. (b) Acted as a chairperson in the 1st session of the National Seminar organized by the Department of Sanskrit, Benaras Hindu University, Varanasi from 18th October to 20th October, 2013. (c) Acted as a resource person in the plenary session of the National Seminar on Human Values and its impact on society organised by J.B. College, Jorhat from 4th to 5th October, 2013. (d) Acted as resource person in the fourth academic session of the National Seminar organised by Acarya Bhrigugiri Purbattariya Veda Vidya Pratishthan, Guwahati from 7th to 9th March, 2014.
- (2) Prof. Manjula Devi, (a) Acted as resource person in the MSRVVP sponsored National Vedic Seminar on 'importance of the Vedic Study in the Present Turmoil of the society organised by the Deptt. of Sanskrit, J.B. College, Jorhat, Assam on 10-11 February, 2014. (b) Acted as Resource Person in the first academic session of National Seminar on 'Vedas: The source of Science organised by Acharya Bhrigugiri Purbottariya Veda Vidya Pratishthan, Guwahati held in the premises of Shilpagram, Guwahati on 7-9 March, 2014.
- (3)Dr. Hiran Sarmah- Conducted a Session of 17th WAVES as the Chairperson
- (c) Refresher Course/Orientation Course attended by the teachers during the period: Nil

(d) Details of paper published in the Referred journals during the period:

Name of the Faculty	Title of the paper	Name of the journal with Vol. No. & Date				
Prof. Sujata Purkayastha	Bhartrhari's Philosophy of word and meaning	Published in Mukundamukurah Reflections of Indic light: Professor Mukunda Mudhava Sharma Commemoration Volume ISBN: 978-81-7702-331-2, Pratibha Prakashan, New Deihi, 2014.				
abranda abranda carren ventro	2. The Dasakarma: A vedic practice in the context of the society of Srihatta	Published in 'The North-East and the Vedic Lore', Select Proceedings of the National Seminar ISBN: 978-81-924984-2-3, Deptt. of Sanskrit, Gauhati University, 2013.				
Prof. Mukta Biswas	1.Linkage of Vedic lore with prevalent medicinal plants of Assam- A religious and cultural observation	Published in the select proceedings of the National Seminar, Gauhati University, 2013 Published in Mukundamukurah Reflections of Indic light: Professor Mukunda Mudhava				
	2. Puranic Information on Ethno- Botany and its social impact	Sharma Commemoration Volume ISBN: 978-81-7702-331-2, Pratibha Prakashan, New Delhi, 2014.				
	3. Yogic concept of liberation in the	Published in Dr. Sukhomy Bhattacharya				

	light of Vijnanabhiksu in th Sanskrit Gauravam	e felicitation volume on Sanskrit and Indian cultural studies, publication committee Silchar, 2014.
Prof. Manjula Devi	1.Vedic References in the work of Banabhatta: A Study	of Published in Mukundamukurah Reflections of Indic light: Professor Mukunda Mudhava Sharma Commemoration Volume ISBN: 978-81-7702-331-2, Pratibha Prakashan, New Delhi, 2014.
	2. Influence of Vedic Beliefs and Practices on the Fourteenth Century Assamese Society as reflected in the Madhav Kandali's Ramayana	Lore', Select Proceedings of the National
	3. Vaidikavanmaye Ayurvijnanavisayakah Sandarbhah- Samiksanamekam	Published in Vedavidya-An International Refered Research Journal Vol. XXII, 2013, Maharshi Sandipani Rashtriya Vedavidya Pratishthan, Ujjain, ISSN-2230-8962
Dr. Hiran Sarmah	Reference of Sadacara with Reference to Visnupurana Sanskrtavanmayee, Lucknow	Published in the Research Journal Deptt. of Sanskrit and Prakrit language, Lucknow University, April, 2013
	2. Ideals of Humanism in the Upanisads: An Appraisal	Published in Mukundamukurah Reflections of Indic light: Professor Mukunda Mudhava Sharma Commemoration Volume ISBN: 978-81-7702-331-2, Pratibha Prakashan, New Delhi, 2014.
Dr. Upama Barman Deka	The marriage Hymns in the Atharvaveda and Their Impact on the present day Non-Tribal Assamese Society	Published in 'The North-East and the Vedic Lore', Select Proceedings of the National Seminar ISBN: 978-81-924984-2-3, Deptt. of Sanskrit, Gauhati University, 2013
Dr. Landin C	2.The Upanisadic Doctrine of the Ultimate Reality	A glimpse in 'Parisheelan', an International Research Journal(Vol.X, No.1, Jan- March/2014) bearing the Reg. No. V-2742, ISSN 09747222
Dr. Jagadish Sarma	Vedic practices and the Magh Bihu festival of Assam: Some similarities.	Published in 'The North-East and the Vedic Lore', Select Proceedings of the National Seminar ISBN: 978-81-924984-2-3, Deptt. of Sanskrit, Gauhati University, 2013
Il fermoday (lens a read to the country of the product of the country of the coun	2. Snake cult: Its religious belief and practice in Assam.	Published in the Mukundamukurah, Reflections of Indic Light (Prof. Mukunda Madhav Sharma Commemoration volume) and edited by Shrutidhara Chakravarty and published by Pratibha Prakashan, Delhi in 2014.
Dr. Binima Buzarbarua	Upanisadic Ethics as reflected in the Philosophy of Sankaradeva	Published in 'The North-East and the Vedic Lore', Select Proceedings of the National Seminar ISBN: 978-81-924984-2-3, Deptt. of Sanskrit, Gauhati University, 2013
Dr. Rosan 19682 Surena 19682 Surenale Amirica	2. An Inquest to the Juvenile Justice system in India	Published in the concerns and voices- Essays on gender and society, edited by Dr. Abanti Baruah Bharali and published by Cotton College Women's Forum., Guwahati in March 2014.
Paper muhlished in a	Service Country Street Streets 25. D. Service Country Streets	Published in the Mukundamukurah, Reflections of Indic Light (Prof. Mukunda Madhav Sharma Commemoration volume) and edited by Shrutidhara Chakravarty and published by Pratibha Prakashan, Delhi in 2014.

⁽f) Details of book published during the period:

28. (a) Placement record during the period (please state briefly):

(b) Placement services provided during the period (please state briefly):

Nil

29. Is there any student Counseling Unit in the Department/Centre? If yes state activities During the period under report.

^{30.} Placement services provided to students by the Department/Centre, if any Nil

21 Departmental Library:

a)	No. of Books as on 31.03.2013	3052
1	New Books procured during the period	30
	No. of Journals as on 31.03.2013	141
	New Journals procured during the period	2
5	No. of users during the period:	

- 32. Departmental publications: (1)NorthEast and the Vedic Lore select proceeding of the National Seminar, ISBN 978-81-924984-2-3. Department of Sanskrit, Gauhati University, 2013.edited by Prof. Manjula Devi
- (2) Mukundamukurah Reflections of Indic light: Professor Mukunda Mudhava Sharma Commemoration Volume

ISBN: 978-81-7702-331-2, Pratibha Prakashan, New Delhi, 2014. edited by Prof. Shrutidhara Chakravarty

33. Details of Patents generated, if any: Nil

- 34. Citation index of faculty members and impact factor: publications of the faculty are cited in various journals
- 35. Activities and support from the Alumni Association of the Department/Centre: Proposal sent for Research Activities with Alumni Association, G.U.

36. Activities and support from the Parent-Teacher Associations if any: Nil

- 37. Involvement in Community services: Students and Teachers involved in different community services.
- 38. Provision for financial aid to students in the Department/Centre, if any: Students welfare fund is Functioning for providing financial help to the poor students.
- 39. Provision for student assessment of teachers. if such provisions exist, the courses in which student assessment is obtained and action taken on this feedback may please be stated: Nil
- 40. Information on up to five Good Practices followed by the Department/Centre:
- (a) Extra care is taken by the teachers for the students of the Department
- (b) Counselling is provided to the students for participating in extra curricular activities
- (c) Help is provided for excelling in delivering seminar.
- (d) Guidance is provided for NET and SLET preparation.
- (e) A Research Forum comprising of Research Scholars and Faculty members has been formed Specially to facilitate the scholars to publish their papers.
- 41. Detail the plans of the Department/Centre/Institute for the next year:
- (a) Proposal has been sent to authorities for introducing a new course on Manuscriptology for ensuing years.
- (b) AIOC will be held in GU under the aegis of the Department of Sanskrit.

Head, Deptt. of Sanskrit

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ANNUAL REPORT: DEPARTMENT OF ANTHROPOLOGY GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

1. a. Name of the Department: Anthropology b. Year of establishment: 1948

2. Head of the Department : Prof. Mini Bhattacharyya

3. Details of academic staff

Sl.N o.	Name of the teacher	Qualification	Specialization	Sex (Male/ Fernal e	Caste(G en/SC/S T/OBC/ PH	Carrier status (Professor/ Associate Prof/ Asstt. Professor	Full/Part time/Contra- ual
1.	Dr. B. Choudhury	M.Sc.,Ph.D.	Physical Anth.	M	Gen	Professor	Full time
2.	Dr. D.K.Medhi	M.Sc.,Ph.D.	Prehistoric Archaeology	M	Gen	Professor	Full time
3.	Dr. Rekha Das	M.Sc.,Ph.D.	Physical Anth.	F	OBC	Professor	Full time
4.	Dr. M. Bhattacharyya	M.Sc.,Ph.D.	Social & Cultural Anth.	F	Gen	Professor	Full time
5.	Dr. S.Sinha	M.Sc.,Ph.D.	Social & Cultural Anth.	М	OBC	Associate Professor	Full time
6.	Dr. A.A.Ashraf	M.Sc.,Ph.D.	Prehistoric Archaeology	M	Gen	Associate Professor	Full time
7.	Dr. G. Begum	M.Sc.,Ph.D.	Physical Anth.	F	Gen	Associate Professor	Full time
8.	Dr. Chandana Sarma	M.Sc., Ph.D.	Physical Anth	F	Gen	Asstt. Professor	Full time
9.	Dr. Dwipen Bezbarua	M.Sc.,Ph.D.	Prehistoric Archaeology	M	Gen	Asstt. Professor	Full time
11.	Mr. Robinson Senar	M.Sc.	Prehistoric Archaeology	М	ST(P)	Asstt. Professor	Full time
12.	Ms. Himarjyoti Talukdar	M.Sc.,M.Phil	Social & Cultural Anth.	F	Gen	Asstt. Professor	Part Time
13.	Ms. Jaya Das	M.Sc. M.Phill	Social & Cultural Anth.	F	F Gen Asstt. Professo		Part Time
14.	Ms. Arindita Goswami	M.Sc.	Social & Cultural Anth	F	Gen	Asstt. Professor	Part Time

4. Course offered: - M.A./M.Sc., Ph.D.

5. Special Branches in the Department/Centre: (1) Physical Anthropology (2) Social & Cultural Anthropology (3) Prehistoric Archaeology

6. New Academic Programme initiated during the period under report :

7. Innovation in Curricular design:

8. Inter disciplinary Programme started:

9. Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST:

10. Total number of Research Scholar working at present:

a) Full Time = 12	b) Part time	=	40	
11. Enrolment of students in various courses (April 201	2 34- 1 0010			

11. Enrolment of students in various courses (April 2013-March 2014)

Cours Sem			Sem	Sem Intake Capacity		admi	tted	S.C.			S.T.	(P)		S.T	(H)		OB	C/M	0
			M	F	T	M	F	T	M	F	T	N/	-	-	-		_		
Post-	1 st	26	8	21	26	0	2	-	1	-	-	M	F	T	M	F.	T		
Gradu ate					20	1	14	2	1	5	6	0	1	1	5	4	9		
Plantand	2 nd	26	5	18	23	0	2	2	1	1	-								
	3rd	24	5	17	-	+ ;	-	-	1	4	5	0	1	1	5	4	9		
	4 th	-	-	-	22	11	11	2	0	13	3	1	0	1	1	0	-		
	4	24	5	17	22	1	1	2	0	3	-	-	_	1	1	8	9		
M. Phil			and the same				1	+	-	10	3	1	0	1	1	8	9		
Ph.D.	Tr Commit		3	7	10	1	-	+											
			10	1	10	11	10	1	1	0	1	0	0	0	0	-	-		

12. Teacher Student and Teacher-Non-teaching staff Ratio:

No. of teacher	No. of student	No. of Non-teaching staff
13	48	12
Teach	er/Student Ratio	Teacher-Non-teaching Staff Ratio
No. 10. Ext. Francisco Co. Co. Co.	1 : 3.6	1 : 0.82

13. Final Examination result during the session 2013-2014

(a) No. appeared

Subject	Tot	al peare	ed	S.C			S.T	.(P)		S.T	(H)		O.B.	C./M.	O.B.C.	P.H		
Anthropology	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
	8	17	22	1	1	2	0	3	3	1	0	1	1	8	9	0	0	0

(b) No. Passed

Subject Subject	Tot	al sed	APPE TO SERVICE	S.C			S.T	.(P)	123 TH	S.T	.(H)	0 25 0,60	O.B.	C./M.	O.B.C.	P.H	icas Cusi	veri toni
Anthropology	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
	5	17	22	1	1	2	0	3	3	1	0	1	1	8	9	0	0	0

14. Details of Ph. D. awarded (2013-14):

Name of the Ph.D. scholars	Title of Ph.D. Thesis	Guide
Sri Mahananda Das	Witchcraft Among the Rabhas of Kamrup and Goalpara Districts of Assam	Prof.(Rtd) Rani Hazarika
Ms. Nazia Parveen	Health and Health Seeking Behaviour of Married Muslim Women in Katigorah Block of Cachar District, Assam	Prof. Mini Bhattacharyya
Sri Manoj Gogoi	A Study on Family Planning Practices in a Multi-Ethnic Setting at Goalpara District, Assam.	Prof. (Rtd) Birinchi K. Medhi
Ms. Mousumi Nath	Health Status of Married Karbi Women in Guwahati City.	Prof. (Rtd) Birinchi K. Medhi
Ms. Mousumi Sarmah	A Study on Uttar Kamalabari Sattra of Majuli, Assam	Prof. Dilip K. Medhi
Ms. Gitanjali Goswami	Role of Auniati Sattra of Majuli as a Centre of Neo Vaishnavism in Assam	Prof. Dilip K. Medhi

15. Number of students qualified in

NET (JRF)	NET	SLET	GATE	Any others
1				The second secon

16. Important students' activities and achievement and awards during the period (Please state briefly) BIBARTAN – Vol.. XX(2013-14) Wall Magazine:

Best Editorial: Ms. Diganggana Talukdar

Mr. Monimugdha Bhuyan

Best Poem : Ms. Banashree Bora

Over all : 2nd Position

17. Seminar/Summer School/Workshop conducted during the year 2013-14

Sl.No.	Name of the Co- coordinator	Name of the Seminar/Summer School//Workshop/Refresher Course	Date	Sponsorship
1	Dr. Dwipen Bezbaruah	Workshop: Multidisciplinary Orientation Workshop on Rock Art and allied subject in North East India	20-11-13	Indira Gandhi National Centre for the Arts, (IGNCA), New Delhi

18. Honours/Award/ Fellowship (with National/International repute) earned by the faculty members (2013-14)

19. Visit abroad by the Faculty members (2013-14)

20. Sponsored Research Project (2013-14)

Name of the Principal	Title of the Project	Funding Agency	Duration	Amount (Rs.)
Investigator	to impeliate to more over	donn's inportrious in man	rent la malante	S The Market State of the State
Dr. Dwipen Bezbaruah	Rock Art and Allied subject in N.E. India	Indira Gandhi National Centre for the ARTS,IGNCA, New Delhi	3 years (in phases)	6.9 Lakhs (1 st & 2 nd phase)

21. Academic distinction earned by the students during 2013-14

Name of the visitors	Address & Designation	Purpose of visit
1. Prof.(Dr.) Bettina	Varanasi,	To deliver lecture
Baumer	Director of Savavidyalaya -	Title: The Power of Words: Understanding Indian
	Abhinavagupta research Library, Varanasi	Culture through its Key Concepts
2. Prof. Vinay	Delhi University	To deliver series of lecture
Srivastava	Professor & Head,	Title: Functionalism and Structure Functionalism
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Dept. of Anthropology	in Anthropology: Its relevance in present day context.
2. Prof. Vinay	Delhi University	To deliver lecture
Srivastava	Professor & Head,	Title: Anthropological Theories
	Dept. of Anthropology	

- 23. Increase in infrastructural facilities in the Department/Centre during the period 2013-14
- 24. Provisions for (a) Computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre: : Yes
- 25. Technology up gradation in the Department/Centre during the period 2013-14
- 26. Linkages developed with National/International/Academic/Research Bodies:
- 27. Academic activities of Faculty members during the period of report (2013-14)
- a) Seminar/Workshops attended/presented paper by the faculty during the period:

Name of the faculty	No. of Seminar	No. of Workshop
Dr. Chandana Sarma	Delivered an invited lecture, Tezpur University Attended seminar at ISI, Kolkata	of Capa
Sri Robinson Senar	and the second s	ST STATE OF
Dr. Dwipen Bezbaruah	"Ceramics remains from Rani Ganapati: Prel. Appraisal: National seminar on Frontier of sciences, organized by Assam Science Society from 8.3.13 to 9.3.13. Presented a paper on Archaeological Significance of Axom Meghalaya border region in INCAA Conference on 23.2.14 in Dibrugarh University. Co-ordinate and delivered a lecture on the Multidisciplinary workshop on Rock Art in N.E. India held in the dept. of Anthropology, G.U. sponsored by IGNCA, New Delhi on Nv. 19, 2013	Manaj Co a Mouetina a Mouetina

- b) Name of the teacher(s) acted as resource person(s) during the period (state briefly)
- 1. Prof. Mini Bhattacharyya : 1. Deliver 2 lectures for the Ph.D. scholars' programme at Don Bosco University, Azara.
- Resource person at Ph. D Scholars programme at Assam University, Diphu Campus. Sponsored by 2. ICSSR.
- 3. Observer for the ICSSR Research Scholars Programme at Assam University. Diphu Campus.
- 2. Dr. Dwipen Bezbaruah Kalakshetra auditorium
 - 1. Delivered a lecture as resource person in the Exhibition on Rock Art at
- on 1.3.2013 organized by IGNCA, New Delhi & Srimanta Sankardeva Kalakshetra, Guwahati.
- 2. Chaired the session on Archaeological Anthropology and

Ethnoarchaeology of INCAA on 23.2.14 in Dibrugarh University.

- 3. Delivered 2 lecture as resource person on Understanding cave & Mural painting on 29.11.2013 in CCRT, Guwahati.
 - c) Refresher Course/Orientation Course attended by the teachers during the period:

Name of the faculty	Refresher Course	Orientation
1. Dr. Gulrukh Begum	(Resource person)	Course
Will Retrosper Services 100 1 to 100 100 100 100 100 100 100 100 100 10	Refresher course in History-IX Given two lectures	Dr. Despen
2. Dr. Dwipen Bezbaruah	Participated in Refreshers Course on Tribes of N.E. India from 4.3.2013 to 24.3.13 organized ASC, G.U.	Antrocase

d) Details of paper published in the Referred journals during the period :

Name of the faculty	Title of the paper	Nows of the
Dr. Gulrukh Begum	Contextual variation in nutritional status	Name of the journal with Vol. No. & Date
Tex st, H) white 6.	between char and non char preschool children of Barpeta district, Assam.	Bulletin of the Dept. of Anthropology Vol XIV (2012-13)
Prof. Mini Bhattacharyya	"An Assessment on Education among the out of School youths in the slums of Guwahati City" Joint paper 2nd author	Bulletin of the Department of Anthropology, Gauhati University, Vo
Dr. Chandana Sarma	Ageing and Nutritional Status among three communities of Lakhimpur District, Assam.	XIV, 2012-13 pp 128-134 Indian Journal of Gerontology. Vol : 2 No.1, 2014.

e) Paper published in other journals during the period (only those considered for API Score)

Name of the faculty	Title of the paper	Name of the journal with Vol. No. & Date
1. Dr. Mini Bhattacharyya	"Health seeking behaviour of the Boro- Kachari women of Lathia-Bagicha of North Guwahati, Assam" Joint paper 2 nd author.	Journal of Gauhati University Research Scholars' Association, Vol. V of 2011-12 (The University of Guwahati, Assam : India) in ISSN 2250-0456)
	2. "Reproductive Health Seeking Behaviour of the Boro-Kachari Women of North Guwahati Area, Assam" Joint paper 2nd author	Marginal Voice volume – I, January 2013. It is an International Journal of Humanities & Social Sciences (from North – East India) of ISSN: 0976-853X.
	3. "Change and continuity: The Reang of Tripura" Joint paper 2nd author	3. Journal of North East Indian Culture. Vol 1. N. 2 2014 ISSN 2322-0988.
2. Dr. Dwipen Bezbaruah	Preliminary Investigation on geoculturally similar stone age sites of Bibragre & Chibragre, West Garo Hills, Meghalaya.	1. Bulletin, Dept. of Anthropology, G.U. Vol. XIV, 2012-13. (Jt.)
BOLLY THE	2. Megalithic monuments and the Context of Rock Art in India in	2. ROCK ART Studies VI I eds. B.L. Mallla, 2013, IGNCA.

f) Details of book published during the period : Nil

28. a) Placement record during the period (please state briefly): Nil

b) Placement services provided during the period (Please state briefly) : Nil

29. Is there any student Counseling Unit in the Department/Centre? If yes state activities during the period under report.

placement services provided to students by the Department/Centre, if any:

31. Departmental Library:

a)	No. of Books as on 31.03.2014	1377
b)	New Books procured during the period	30
c)	No. of Journals as on 31.03. 2014	123
d)	New Journals procured during the period	NATE OF THE PROPERTY OF THE PR
e)	No. of users during the period:	170 nos.

- 32. Departmental publications: Departmental Bulletin
- 33. Details of Patents generated, if any:
- 34. Citation index of faculty members and impact factor:
- 35. Activities and support from the Alumni Association of the Department/Centre:
- 36. Activities and support from the Parent-Teacher Association if any:
- 37. Involvement in Community services:
- 38. Provision for financial aid to students in the Department/Centre, if any:
- 39. Provision for student assessment of teachers. If such provisions exist, the courses in which student assessment is obtain and action taken on this feedback may please be stated.
- 40. Information on up to five Good Practices followed by the Department/Centre:
- 41. Details the plans of the Department/Centre/Institute for the next year:

Head of the Dept. of Anthropology

ANNUAL REPORT : DEPARTMENT OF BOTANY GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

l. a. Name of the Department: Botany b. Year of establishment: 1948

2. Head of the Department: Prof. S. K. Borthakur

-	**	CONTRACTOR OF THE PARTY OF THE	
		academic	

SI. No.	Name of the teacher	Qualificati on	Specialization	Sex (Male/ Femal e)	Caste (Gen/SC/S T/OBC/PH	Carrier status (Professor/Ass ociateProfesso r/Asstt. Professor)	Full Time/P time
1	Prof. S. K. Sarma	M.Sc., Ph.D.	Plant Ecology	Male	General	Professor	Full tim
2	Prof. S. K. Borthakur	M.Sc., Ph.D.	Angiosperm Taxonomy	Male	General	Professor	Full tim
3	Dr. D. K. Jha	M.Sc., Ph.D.	Microbiology	Male	General	Professor	Full tim
4	Dr. T. C. Sarma	M.Sc., Ph.D.	Plant Pathology	Male	General	Accociate Professor	Full tim
5	Dr. N. Devi	M.Sc., Ph.D.	Angiosperm Taxonomy	Femal e	General	Accociate Professor	Full tim
6	Dr. P. P. Baruah	M.Sc., Ph.D.	Plant Ecology	Male	General	Accociate Professor	Full tim
7	Dr. B. Tanti	M.Sc., Ph.D.	Cytogenetics and Plant Breeding	Male	OBC	Accociate Professor	Full tim
8	Dr. D.Narzary	M.Sc., Ph.D.	Microbiology	Male	ST	Assistant Professor	Full tim
9	Prof. P. H. Talukdar	M.Sc., Ph.D.	Computer Application	Male	General	Professor	Part Tir
10	Prof. D. C. Nath	M.Sc., Ph.D.	Biostatistics	Male	General	Professor	Part Tir
11	Md. Ghaznabi Idris	M.Sc.	Biochemistry	Male	General	Assistant Professor	Part Tir

4. Enrolment of Students in various courses (April 2013-March 2014)

Cours	Sem	Intak e Capa city	No	admi	tted		SC	ellus i	lana is	ST (P)	ingoth synty	ST (H) In a sign	ОВС	C/MOBC
			M	F	T	M	F	T	M	TF	Т	M	F	TT	M	F
Post-	1	40	09	31	40	01	03	04	01	05	06	00	02	02	-	1 00
Gradu	12	40	09	31	40	01	03	-	-	-	-	-	-	02	04	05
ate	2	-	-	-	-	-	-	04	01	05	06	00	02	02	04	05
ate	3	40	08	29	37	02	01	03	01	03	04	00	03	04	03	-
	4	40	08	29	37	02	01	03		-	-	-	-	-	03	04
					101	00	101	03	01	03	04	00	0.3	04	03	04

5. Teacher Student Ratio:

No. of Teacher		MUNICIPAL OF CAST AND
No. or reacher	No. of Student	T/S Ratio
8	40	1:5

6. Specialization offered:

51. No.	Name of the Special Paper	Intake Capacity	No. Admitted
1	Angiosperm Taxonomy	0	No. Admitted
2	Cytology Genetics and Plant Breeding	0	4
3	Microbiology	8	00
4	Plant Ecology	8	10
5	Mycology and Plant Pathology	8	11
7. Classe	es held during the session 2012 14	8	12

7. Classes held during the session 2013-14

Course	Theoretical	Practical
Ist Semester	180 periods	
2nd Semester	175 periods	60 periods
3rd Semester	178 periods	56 periods
4th Semester	174 periods	56 periods 58 periods

o. Faiticulais of Working	days during t	he session Aug	20124-71 0011	
o. Farticulars of Working		ne session Aug	, 2013 to July, 2014	

1.	No. of actual teaching days		
2.	No. of University Examination day	135 days	
3.	No. of Departmental Examination Days	20 days	The second second
4.	No. of days for co-curricular activities	15 days	
100000	110: of days for co-curricular activities	10 days	CHARLES TO SECOND

9. Result of the Final Examination days, 2013

Subject	BAK B	Total			SC	No. of the	1 6 T NO	ST (P)			ST (H)	OBC	C/MOI	BC		P.H	
Course	A	ppear	ed				a siste					mether	TIEN!	Thank	D.A.	12.41		-
Botany	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
	08	30	38	02	01	03	01	03	04	03	00	03	04	10	14	122		

Subject		Total			SC			ST (P)		ST (H)	OBC	C/MOI	BC	APVSS	P.H	
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Botany	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Contract of	08	30	38	02	01	03	01	03	04	03	00	03	04	10	14	-21	-	-
10. Ph.D.	Resea	rch in	the D	epartr	nent:	DAT	adel	3545	- Killing	Muli	CALE	a Much	174114	9,5190	DATE !	Palle T		
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2	NI-	of Db 1	0	-4-4			20.35 776	CF5 30 19	24-1-	OF		732714		F	10.00			

11. Seminar/Summer School/Refresher Course held during the year 2013-14:

UGC (SAP DRS-I) sponsored National Seminar on "RET plants of NE India and their conservation strategies" in the Department of Botany, Gauhati University, Guwahati on 21st March, 2014.

12. Academic distinction earned by the faculty members including attendance of National/International level

Name of the Teacher	Distinction earned	Seminar attended
Prof. S. K. Borthakur	August, editorer Segons Acceptable	President of organizing committee, UGC (SAP DRS-I) sponsored National Seminar on "RET plants of NE India and their conservation strategies" in the Department of Botany, Gauhati University, Guwahati on 21st March, 2014.
Prof. D.K. Jha	Fellow of Indian Society of Mycology	Convenor of organizing committee, UGC (SAP DRS-I) sponsored National Seminar on "RET plants of NE India and their conservation strategies" in the Department of Botany, Gauhati University, Guwahati on 21st March, 2014.
Dr. Tarun Chandra Sarma	Fellow of National Environmentalists Association	International Conference on Harnessing Natural Resources for Sustainable Development: Global Trends- Chairperson of Technical Session.
genie beinged b	Advisor to the National	International Conference ,Harmony-2013 (11-13 November), Chair person of Technical Session.
	Environmentalists Association,	International Conference ,Harmony-2013 (11-13 November), Paper Presentation.
tacadas la avivora	Ranchi, Jharkhand	National Seminar on Recent Trends of Research in Science and Technology, 29 March, 2014, Chairperson of Technical Session.
Dr. P. P. Baruah	School Co. Red	Paper presented entitled "Assessment of micro algal diversity in some rhino habitats of Assam" National Conference on 'Frontiers in Algology and Algal Biotechnology'. 15-17 November, 2013 at Visva-Bharati, West Bengal
anioncircoff Sec. 15 anioncirc	A. DAN driv sound of teah state to when out the party of parties	Paper presented entitled "Fresh Water Algae: a potential tool to combat pollution" at National Seminar on "Conservation of Biodiversity, National Perspective and sustainable development. 27-28 June, 2014 organized by Morigaon College, Morigaon
Townson to		Chaired Technical Session-III at National Seminar on "Environmental degradation and impact of germplasm with special reference to North East India". 23-24 th January, 2014 organized by DK College. Kamrup
Dr. N. Devi	pidaj na mytepilo († jer mato4 viloj i poloven por mini piroj 4 taj sa	23 rd APSI Scientists' Meet and Conference on Biodiversity and Ecological Sustainability on 18th & 16th Feb. 2014 at S. C. S. (J) College, Puri, Odisha, organized by Academy of Plant Sciences India
Dr. D. Narzary	to sulfaming, and	National Level Symposium on 'Vistas of Life Sciences, Now and Beyond' organized by JNU, New Delhi from 13-15 February 2014.
Anteroredonavo principales est for		Organized and also participated in a National Seminar on "RET plants of NE India and their conservation strategies" in the Department of Botany, Gauhati University, Guwahati on 21st March, 2014
		Organized a Training Programme on "Advance Biological Tools and Techniques" in the Dept. of Botany, GU from 29th April to 8th May, 2013.
	A STEPPE TO THE PERSON	Participated in a Refresher Course on "Updates on IPR" organized by ASTEC and catalyzed by DST at Greenwood Resort, Khanapara, Guwahati from 15 th to 17 th May, 2013.

13. Academic distinction earned by the students during 2013-14:

b) Cost of the Project:

e) Duration:

c) Sponsored/Financed by:

d) Principal Investigator:

re- namenamil	Congress of the Congress of th	Name of the stude		Position held
a) In the P.G. level Examin		Ms. Sashiprava Dev	i	1st Class 1st (201)
b) No. of students passed (NET)	UGC-CSIR Exam.	Mr. Jyotirmoy Kalita	1 1 M	3 00 80
c) No. of students passed (GATE	Ms. Rupjyoti Bharal Ms. Parismita Devi		- Paramet
d) No. of students passed l Service Examination	Indian Civil	079		tespi - te
e) No. of students passed (GRE			a following works
f) No. of Students passed T	OEFL	200 1 to 100 1	17 20 0	A C. S.
g) No. of Students passed	GMAT	THE RESERVE TO SERVE THE PARTY OF THE PARTY		Cast of rivene-one of
h) No. of Students passed S	SLET ACTUAL	Mr. Sofian A. Tapad Ms. Ruby Doley Mr. Anaru Boro	ar	Mo of condicate
ors to the Department during	the 2012 14	Course held during th	milen float.	on all tempes Consist
Name of the Visitors	the year 2013-14;	using the sometime	terranavi is	#20500000000000000000000000000000000000
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Emeritus Scientist, Depar	tment of Botany O	hmania University Us	dorahad	
Prof. T. K. Adva. Retired I	Director Central Ri	ce Research Intitute	uttack	SELECTION OF SHE
Prof. K. Murugashon, Der	partment of Botany	Madras University Ch	onnei	230 Ann 7 40130 ;
Prof. P.K. Sarkar, Departm	nent of Botany Nor	h Bengal University, Ch	licusi	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Prof. Jianchu Xu, Director	Kunming Institute	of Botany Chinese Ac	ngun.	The state of the s
a a o variou, Oillia,			adelity of Sc	letice, Kunming, Yun
equipments/Instruments pro	cured during the v	ear 2013-14·		
Equi	pments/Instrume	nts	Satzaille S. S. S. S.	Quantity
Bacteriological Incub	ator		01 No	Quantity
Nano Drop UV-VIS sp	ectrophotometer			
ing Research projects:		year 2013-14: NII		
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2018, Chargostan of Technic	India	aighai dalabase on the	bioresource	es of Northeast
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diversity and abundance in Upper Assam" under the scheme "Research & Development on Environment under Assam Vikash

Rs. 7,35,900.00

Dr. P. P. Baruah

2 years

ASTEC, Govt. of Assam

(E) a) Name of the Research Projects:	"Impact of developmental interventions on algal diversity in Deepor beel- a Ramsar site"
b) Cost of the Project :	Rs. 8, 66,300.00
c) Sponsored/Financed by :	UGC
d) Principal Investigator:	Dr. P. P. Baruah
e) Duration :	3 years

(F) a) Name of the Research Projects:	"Analysis of microbial community of coal overburdened sites of different ages in Assam"
b) Cost of the Project :	Pe 112 85 lakhs
c) Sponsored/Financed by :	DBT under the Scheme "Units of Excellence" in Biotechnology in NER
alchief or a selection	2013-14
d) Principal Investigator :	Dr. D. Narzary
e) Duration :	3 years

(G) a) Name of the Research Projects:	"Microbiological and biochemical studies on traditionally fermented rice-beer of North East India"
b) Cost of the Project :	12.0 lakhs
c) Sponsored/Financed by :	DST under SERB special program, 2013-14
d) Principal Investigator :	Dr. D. Narzary
e) Duration :	2 years

Teachers Prof. S. K. Borthakur Book Chapters: Medhi, P. & Borthakur, S.K. 2014. Phytoresources from North Cachar Hills in Assam: Vege Panda, S. & Chosh, C. Diversity and Conservation of Plants and Traditional Knowledge. Bisher Mahendra Pal Singh, Dehra Dun. pp. 395-408. Baruah, S. & Borthakur, S.K. 2014. Smilax aspericaulis Wallich ex A.DC. (Smilacaceae) - An at the state flora of Assam. In Panda, S. & Chosh, C. Diversity and Conservation of Plants and Theology of the Karbis of Assam Utilization, conservation and management of natural resources. In Panda, S. & Ghosh, C. Diversity and Conservation of Plants and Traditional scological knowledge of the Karbis of Assam Utilization, conservation and management of natural resources. In Panda, S. & Ghosh, C. Diversity and Conservation of Plants and Traditional Knowledge. Bishen Singh Mahendra Pal Singh, Dehp 128-438. Medhi, P. and Borthakur, S.K. 2013. Sacred groves and sacred plants of the Dimasas of Norti Cachar Hills of Northeast India. Asian Journal of Plant Science 7(2), 67-77. Chhetri, G., Hynniewta, T. M. & Borthakur, S. 2013. Distribution pattern of Juncaceae in diff protected areas of Sikkim. J. Econ. Taxon. Bot. 36(3):807-510. Roy, H and Borthakur, S.K. Selaginella miniatospora (Dalz.), Bak. (Selaginellaceae) - a new record for Northeast India. Asian Journal of Conservation Biology, July 2013. Vol. 2 No. 1, p. 81. Baruah, S. and S. K. Borthakur. 2013. Extended distribution of Smilax glabra Roxb. (Smilac from India. NeBIO. 4(1):12-15. Begum, A. and S. K. Borthakur 2013. Comparative micromorphological studies on leaf epidermis in three species of Mimosa Linnaeus (Mimosaceae) from Assam, India. Pleione. 7(1):17-83. Medhi, P. and S. K. Borthakur 2013. Will edible plants sold by the Zeme Nagas at the mak market of Mahur, Dima Hasao district of Assam. Pleione. 7(1):84-93. Devi, S.H., A. Pinokiyol and S.K. Borthakur. 2013. Asnalyses of the Forest Cover Change and Carbhanga Reserve Forest, Assam,North East India Using Geospatial Technique. Tr. Biosciences 6	only be include	Name of the Publication/Paper (Please give details)
Book Chapters: Medhi,P. & Borthakur,S.K.2014.Phytoresources from North Cachar Hills in Assam: Vege Panda,S. & Ghosh,C.Diversity and Conservation of Plants and Traditional Knowledge. Bishu Mahendra Pal Singh, Dehra Dun. pp.398-408. Baruah,S.& Borthakur,S.K.2014.Smilax aspericaulis Wallich ex A.DC. (Smilacaceae)- An a the state flora of Assam. In Panda,S. & Ghosh,C.Diversity and Conservation of Plants and T Knowledge. Bishen Singh Mahendra Pal Singh, Dehra Dun. pp.138-138. Teraon,R. & Borthakur,S.K.2014.Traditional ecological knowledge of the Karbis of Assam Utilization,conservation and management of natural resources. In Panda,S. & Ghosh,C.Di Conservation of Plants and Traditional Knowledge. Bishen Singh Mahendra Pal Singh, Deh pp.428-436. Medhi,P. and Borthakur,S.K.2013.Sacred groves and sacred plants of the Dimasas of Nort Cachar Hills of Northeast India African Journal of Plant Science T(2),67-77. Chhetri,G.,Hynniewta,T.M. & Borthakur,S.2013.Distribution pattern of Juncaceae in diff protected areas of Sikkim. J.Econ.Taxon.Bot.38(3):807-510. Roy, H. and Borthakur,S.K. Selaginella miniatospora (Dalz.) Bak. (Selaginellaceae) - a new record for Northeast India Asian Journal of Conservation Biology, July 2013. Vol. 2 No.1.p. 81. Baruah, S. and S. K. Borthakur. 2013. Extended distribution of Smilax glabra Roxb. (Smilac from India.NeBIO.4(1):12-15. Begum, A. and S. K. Borthakur 2013. Comparative micromorphological studies on leaf epidermis in three species of Mimosa Linnaeus (Mimosaceae) from Assam, India. Pleione. 7(1):1-7. Goswami, N. and S. K. Borthakur 2013. Willo edible plants sold by the Zeme Nagas at the mak market of Mahur, Dima Hasao district of Assam. Pleione. 7(1):84-93. Devi, S.H., A. Pinokiyol and S.K. Borthakur.2013. Asnalyses of the Forest Cover Change and Garbhanga Reserve Forest, Assam,North East India Using Geospatial Technique. Tr. Biosciences 6 (2): 185-187. Kar, A., Bora, D., Borthakur, S.K., Goswami, N.K. and Saharia, D. 2013. WILlo Edible Plant Reserve. Used By The Mizos Of Mizoram,		Name of the Publication I upor (1 1000 5-1
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	D. Sharmah and D. K. Jha (2014) Diversity of arbuscular mycorrhizal fungi in undisturbed forest, slash-and-burn field, and monoculture forest of Indo-Burma megadiverse region. Brazilian Journal of Botany 37(3): 339-351						
Prof. S. K. Sarma	Bora, B. & Sarma, S. K., Phyotosociological investigations visa vis human impact on two wetlands of Sonitpur district, Assam, India, Journal of Advance Plant Sciences, Vol. 6 (1 & 2),						
Estrazatea	91-101, 2014. U. Deka & S. K. Sarma, Present statusof aquatic macrophytes of the wetlands of nalbari district						
	of Assam, India. Asian Journal of Plant Science and research, 2014, 4(3): 67-75. S. K. Sarma& U. Deka, Quantitative analysis of macrophytes and physico chemical properties of water of two wetlands of Nalbari District of Assam, India, Annuals of Biological research, 2014, 5(5), 77-84.						
	U. Deka & S. K. Sarma, Ecological Studies of two major wetlands of Nalbari district of Assam, India, Newyork Science Journal, 2014; 7(6): 1-8.						
Dr. Tarun Chandra	Post Harvest Decay of Pineapple [(Ananas comosus L. (Merr)] Due to Some Micro fungi. (2013) The Ecoscan: Vol IV: 133-137.						
Sarma	Phylloplane Mycoflora on Ramie (Boehmeria nivea l.) (2013) Jr. Advanced Plant Sciences. Vol VI,pp 82-85.						
Dr. P. P. Baruah	Effect of crude oil contamination on the chlorophyll content and morpho-anatomy of Cyperus brevifolius (Rottb.) Hassk Plabita Baruah & Rashmi Rekha Saikia & P. P.Baruah & S. Deka. Environ. Sci. Pollut. Res. 2014. DOI 10.1007/s11356-014-3195-y.						
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	Chlorophycean diversity of Deepor Beel Wildlife sanctuary. P. P. Baruah, R. Baruah & J. Thakuria . Phykos. 2013. 43 (2): 33-42.						
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	Removal of Hydrocarbon from Crude oil Contaminated Soil by Cyperus brevifolius. Plabita Baruah, P. P. Baruah & S. Deka. Bull. Env. Pharmacol. Life Sci. 2013. 2(6):123-130.						
Dr. N. Devi	Floral morphology and foliar anatomy of Blumea lanceolaria (Roxburgh) Druce [Asteraceae]. Pleione 7(1):32-38. 2013.						
	New reports of Blumea axillaris (Lamarck) de Candolle [Asteraceae] for North East India from Assam. Pleione 7(1):299-302. 2013.						
	Ethnomedicinal Utilization of some medicinal plants used by Bodo people of Manas Biosphere Reserve in the treatment of Malaria. International Research Journal of Pharmacy 4(6):102-103. 2013						
Dr. B. Tanti	Survey of wild edible fruits of Dhubri District, Assam. Plant Archives 13(1): 155-158. 2013 Barman, P. Handique, A.K. and Tanti, B. (2014). Tagging STMS markers to Fusarium wilt race-1 resistance in chickpea (Cicer arietinum L.). Indian Journal of Biotechnology. 13(3): 370-375.						
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	Bhattacharyya, P.N., Tanti, B., Barman, P. and Jha, D.K. (2014). Culture-independent metagenomic approach to characterize the surface and subsurface soil bacterial community in the Brahmaputra valley, Assam, North-East India, an Indo-Burma mega-biodiversity hotspot. World Journal of Microbiology and Biotechnology (Springer). 30: 519-528. DOI 10.1007/s11274-013-1467-1.						
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	Tanti, B. and Buragohain, A.K. (2013) Biodegradation of petroleum tar by Pseudomonas spp.						
	microbial degradation of phenol. International Journal of Scientific B.						
	bacteria in paper mill effluent affected soil. International Journal of Scientific Personal 2 22						
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	Deepar Beel - a Ramsar site. Journal of Research in Plant Science. 2(2): 182-191.
	Toijam, H., Borah, S.P., Tanti, B. and Borthakur, S.K. (2013). Karyomorphological studies in two species of Allium L. Journal of Research in Plant Science. 2(2): 213-221.
Dr. D. Narzary	da Silva JAT, Rana TS, Narzary D, Verma N, Meshram DT and Ranade SA (2013). Pomegranate biology and biotechnology: A Review. Scientia Horticulturae 160: 85-107. (IF# 1.713)
(0.0-1).0	Singh R, Narzary D, Bhardwaj J, Singh AK, Kumar S and Kumar A (2014). Molecular diversity and SSR transferability studies in Vetiver grass (Vetiveria zizanioides L. Nash). Industrial
	Crops and Products 53: 187–198.
	Rana TS, Narzary D, Verma S, Mahar KS, Baleshwar, Ranade SA and Nair KN (2014). Methods
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	Sharma B, Narzary D and Jha DK (2014). Culture independent diversity analysis of soil microbial community and their significance In: Bacteria in Agrobiology: Disease Management (Edt

Head, Deptt. of Botany

SALITARE

Dr. P. P. Baruah

ANNUAL REPORT: DEPARTMENT OF CHEMISTRY GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

1. (a) Name of the Department: DEPARTMENT OF CHEMISTRY

(b) Year of establishment : 1955

2. Head of the Department : Prof. Dibakar Chandra Deka

3. Details of Academic Staff:

Sl. No	Name of the Teacher	Qualificatio n	Specializati on	Sex (Male /Fema le)	Caste (Gen/ SC/ST/ OBC/PH)	Career status (Prof./Associate Professor/Assistan t Professor	Full/Part time
1.	Prof. S. K. Battacharjee	M.Sc. Ph.D	Organic	M	Gen	Professor	Full
2.	Prof. O. K. Medhi	M.Sc. Ph.D	Inorganic	M	Gen	Professor/VC	On Lien
3.	Prof. K. G. Bhattacharyya	M.Sc. Ph.D., DIC	Physical	M	Gen	Professor	Full
4.	Prof. B. C. Goswami	M.Sc. Ph.D	Organic	M	Gen	Professor	D.11
5.	Prof. A. K. Misra	M.Sc. Ph.D	Physical	M	Gen	Professor	Full
6.	Prof. P. J. Das	M.Sc. Ph.D	Organic	M	Gen	Professor	Full
7.	Prof. J. N. Ganguli	M.Sc. Ph.D	Inorganic	M	Gen	Professor	Full
8.	Prof. D. C. Deka	M.Sc. M.Tech. Ph.D. DTIT, D.Sc.	Organic	M	Gen	Professor	Full Full
9.	Prof. B. K. DAS	M.Sc. Ph.D	Inorganic	M	Gen	Professor	
10.	Prof. D. K. Kakati	M.Sc. Ph.D, DIC	Organic	M	Gen	Professor	Full Full
11.	Prof. C. Medhi	M.Sc. Ph.D	Physical	F	Gen	Professor	
12.	Prof. A. K. Talukdar	M.Sc. Ph.D. DTIT	Physical	M	Gen	Professor	Full Full
13	Dr. P. Phukan	M.Sc. Ph.D	Physical	M	Gen	Associate Professor	Full
14	Dr. D. K. Das	M.Sc. Ph.D	Inorganic	M	OBC	Associate Professor	Full
15	Dr. R. J. Sarma	M.Sc. Ph.D	Organic	M	Gen		
16	Dr. S. K. Gogoi	M.Sc. Ph.D	Inorganic	M	OBC	Assistant Professor	Full
17	Dr. Debajyoti Mahanta	M.Sc., Ph.D.	Physical	M	Gen	Assistant Professor Assistant Professor	Full Full

4. Courses offered : M.Sc., PGDAC, Ph.D.

5. Enrolment of Students in various courses :

Courses	Sem	Intake Capac		No Admitte	ed	sortal	s.C		S	.T.(P)	S	Т.(Н)		MOB	
		ity	M	TF	T	M	F	T	M	F	T	M	F	T	M	F	T
Post) st	50	11	41	52	-	3	3	web	1	1	-	-70	-	3	12	15
Post- Graduate	2 nd	50	11	41	52	-	3	3	. 8	1	1	-	-	-	3	12	15
Graduate	3rd	50	12	38	50	-	3	3	1	1	2	-	-	-	5	14	19
	4 th	50	12	38	50	-	3	3	1	1	2		-	-	5	13	18
M.Phil	Nil									-						2000	1 1
Ph.D.	100	45	18	27	45										1		-
PGDAC	1 st	15	10	7	17			1									
	2 nd	15	10	7	17										1		

6. Teacher students Ratio		The state of the s
No. of Teachers	No. of Students	S/T Ratio
16	119	7.44

Specialization offered

Sl. No	Name of subject specials	Intake capacity	No. Admitted
1	Organic Chemistry	.15 tool total	15
2.	Inorganic Chemistry	Classecons (17)	is 17 M exact of I
3.	Physical Chemistry	17	vi. vi.ett osbasiā

Classes held during the session August 2012- July 13

Course	Theoretical	Practical		
1 st Semester	290 x 1 h	63 x 3 h		
2 nd Semester	250 x 1 h	80 x 3 h		
3 rd Semester	208 x 1 h	65 x 3 h		
4 th Semester	501 x 1 h	89 x 3 h		

9. 1	Particulars of working days during the session Au	ig 2011 to July 2012
1.	No. of actual teaching days	188
2.	No. of University Examination day	35
3	No. of Departmental Examination days	No extra day is specified for departmental examinations. Internal exams are taken by teachers during regular classes.
4	No. of days for co-curricular activates	entany renew 10

Final Examination result during the session 2011-2012

(a) No. Appeared OBC/MOBC S.T(H) S.T (P) Total Appeared S.C Subject F T MF T F T M M M F T M T 13 18 2 1 3 1 3 M.Sc. 12 38 50 17 PGDAC 10

(b) No. Passed Subject Total Pas			sed		S.C		S.T (P)			S.T(H)			OBC/MOBC		
Dubject.	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
M.Sc.	12	36	48		3	3	1	1	2	- viii.	•	7-1	5	3	18
PGDAC	9	7	16	(C) (C)	e per c	100	District.		un establish	Contract of the Contract of th	1202		-		

11. Details of Ph. D. awarded:

Name of the Ph. D. Scholars	Title of the Ph. D. thesis	Guide			
1. Dr. Sanjib Deuri	A study on theby iodine	Prof. P. Phukan, GU			
2. Dr. (Ms.) Anita Chakraborty	Studies of divalentbenzothiazetes	Prof. S.K. Bhattacharyya, GU			
3. Dr.Balin Kumar Bhuyan	A study on the phase	Prof. P. Phukan., GU			
4. Dr. Bipul Kumar Nath	Synthesis, characterization MCM-48	Prof. J. N. Ganguly, GU			
8. Dr. Joydev Dutta	Assessment of soil & water Assam, India	Prof.A. K. Misra, GU			

	D-00				
6. Dr.(Ms.) Tiluttama Mudoi	Evaluation of biochemical approach	Dr. D. C. Deka. GU & Dr. R. Devi, IASST			
7. Dr.Mukut Kalita	Impact of oil of Assam	Dr. K. G. Bhattacharyya, GU & Dr A. Devi, IASST			
8. Dr. Basanta Kumar Das	Water quality evaluation	Dr. K. G. Bhattacharyya, GU			
9 Dr. Dhiraj Talukdar	Quantum mechanical Triplets.	Dr. C. Medhi, GU			
10. Dr. Dhiresh Chakravarty	Antioxident activity	Prof. D. C. Deka, GU			
11. Dr. Geetima Deka	Impact of oil refinery	Dr. K. G. Bhattacharyya, GU & Dr. A. Devi, IASST			
12. Dr. Prova Boruah	Developing biomass	Dr. K. G. Bhattacharyya, GU			
13. Dr. Md. Abul Hussain	Studies of drinking water Assam, India	Prof. A. K. Talukdar, GU & Dr. S. Deka, IASST			
14. Dr. Raj Sekhar Lodh	Development of organic	Dr. P. Phukan, GU			
15. Dr. Mridul Kumar Hazarika	Environmentally	Dr. P. Phukan, GU			
16. Dr. Kandarpa Phukan	Synthesis of N-containing approach.	Prof.N Devi, Cotton College			
17. Dr. Munindra Nath Thakuria	Physics chemical	Prof. A. K. Talukdar, GU			
18. Dr. Debasis Mandal	Characterization	Prof. T. C. Baruah, Jorhat & Dr. K. G. Bhattacharyya, GU			
19. Dr. Arandao Narzary	Water sorptionbehaviour	Prof. Nirada Devi, Cotton College			
20. Dr. Vimal Kumar	Isolation and characterization East India	Prof. D. C. Deka, GU			
21. Dr. (Ms.) Indranirekha Saikia	Development of organic sulfonamide	Prof. P. Phukan, GU			
22. Dr. Pallabi Goswami	A study of photocatalysisOxide	Prof. J. N. Ganguly, GU			
23. Dr. Jinamoni Sarma	The systematic study :properties	Prof. Archana Sarma Goswami, Cotton College			
24. Dr. Pankaj Hazarika	Theoritical and experimentalcomplex	Prof. C. Medhi, GU			
25. Dr. Pradyumna Goswami	Development of new	Prof. D. K. Das. GU			
26. Dr. Linton Hazarika	Distribution ofwater quality.	Dr. K. G. Bhattacharyya, GU			
27. Dr. Mayur Jyoti Dutta	Toxic metals study	Prof. K. G. Bhattacharyya, GU			
28. Dr. Premada Kalita	Trace metal and copper	Prof. K. G. Bhattacharyya, GU			
29. Dr. Manoj Sarma	Investigation of somebiodiesel	Mausumi Ganguly, Cotton College			

12.Seminar / Summer School/ Workshop conducted during the year 2012-13:

Sl. No	Name of the Co- coordinator	Name of seminar/ Summer School/ Workshop /Refresher Course	Date	Sponsorship
1	Prof. Dibakar Ch. Deka	National Seminar on Chemistry Education and Research	Nov 1 to 4,	DBT, DAE, UGC,

13. Awards / Fellowship earned by the Faculty members:

Name of the Faculty		of the Faculty Name of the Award / Fellowship			
1.	Prof. Dibakar Chandra Deka	Awarded D.Sc. degree, First D.Sc. degree awarded in Chemistry by Gauhati University	Conferring agency Gauhati University, Guwahati		
2.	Dr. Prodeep Phukan	CSIR Bronze Medal	Chemical Research Society of India		

18. Sponsored Research Project received during 2012-13.

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount (Rs.)
Prof. D. C. Deka	Developing Michael Addition of succinic acid esters as a synthetic tool	UGC, New Delhi	3 years	Rs. 12.5 lakh approx.
Prof. B. K. Das	Design and utilization of synthetic oxidation catalyst based on transition metal complexes	CSIR, New Delhi	3 years	Rs. 16.5 lakh approx.
Dr. D. K. Das	Electrochemical studies of the active ceter analogues of V-base	UGC, New Delhi	3 years	Rs.9.5 lakh approx.
Dr. S. K. Gogoi	Synthesis, characterization and application of persistent luminescent nanoparticles	DST-SERB, New Delhi	3 years	Rs.53.1 lakh approx.
Dr. D. J. Mahanta Synthesis and characterization of polymer nanocomposites		UGC, New Delhi	3 years	Rs. 6 lakh

16. Academic distinction earned by the students during 2011-12:

	The second secon	Name of the student	Position held
a)	In the P.G. level Examination	Ms. Gitashree Darabdhara	Secured 1st Position in M.Sc. Final
b)	No. of students passed UGC - CSIR Exam. (NET)	More than 11	Anna Anna
c)	No. of students passed GATE	More than 7	e programme programme (2) in the contract of t
d)	No. of students passed Indian Civil Service Examination	Not available	
e)	No. of students passed GRE	One	
n	No. of students passed TOEFL	One	
g)	No. of students passed GMAT	Not available	
h)	SLET	Not available	
1)	Any other (specify): (i) Hindustan Platinum Award for the Best Poster Presentation Awards in CATSYM-21 organized by "Catalysis Society of India" at Hyderabad.	(i) Mr. Mithun Nandi, Research Scholar	(i) Research Scholar

17. Visitors to the Department during the year April 2012- March 2013:

Name of the visitors	Address & Designation	Purpose of visit			
1. Prof. S. Kelkar	Former Professor, University of Poona, Pune	Delivered Lecture on Microscale Experiments (08/01/2013)			
2. Prof. R. N. Mukherjee	Director, IISER, Kolkata	Delivered Prof. P. K. Sarma Memorial (09/02/2013)			
3. Dr. Sanjay Batra	Principal Scientist, Medicinal & process Chemistry Division, CDRI, Lucknow	Delivered lecture on Medicinal Chemistry (16/3/2013)			
4. Mr. Alok Jha	Customer Relationship Manager, Thomson Reuter	Delivered lecture on "Web of Science" (18/3/2013)			
8. Dr. Debadatta Ratna	Scientist E, NMRL, Ambernath, Maharstra	Delivered lecture on "Shape memory polymers and their applications" (6/5/2013).			
6. Dr. V. K. Pillai	Director, CSIR-Central Electrochemical Research Institute, Chennai	Delivered Prof. R. K. Barua Memorial Lecture (17/5/2013)			
7. Dr. Parthasarathi Das	Principal Scientist, CSIR-Indian Institute of Integrative Medicine, Jammu	Delivered lecture on "Drug Development" (12/8/2013)			

18. New equipments / Instruments procured during the year 2011-12:

19. Development of the Department during the year 2010-11:

(i). Academic Development

Number of students, both in PG and Ph.D. has been increased. Intake capacity in M.Sc. is increased from 35 to 52. There is huge demand for Ph.D. admission. 49 students were admitted. Overall there is an improvement in academic activity.

(ii). Infrastructure Development

There is improvement in infrastructure. Physical Chemistry Special Laboratory has been renovated and refurbished

Nil

20. Co-curricular activities of the department during the year 2011-12:

1. State Level Chemistry Olympiad has been arranged in the month of November 2012.

2. National Standard Examinations in Chemistry, Physics, Biology and Astronomy have been organized in the Department of Chemistry in the month of November 2011.

21. Academic activities of Faculty members during the period of report (2012-13)

Name of the Faculty members	Papers published in Recognized Journal	Books published/ Edited	Seminar / Conference/ Workshop Attended and paper presented	Other Achievement / activities
Prof. S. K. Battacharjee	1 Seeva year	1 1610CL 1	1 bushoj sahmalima	100000000000000000000000000000000000000
Prof. K. G. Bhattacharyya	5 vacov 5 linloc	Volv Coli	1 relative relative res	Secretary Constitution
Prof. B. C. Goswami	7	P	1 eche sympanie	Chairman, Departmental SAP
Prof. A. K. Misra	3	- El-2 (US to	1 is entered and the	Departmental Head Examiner
Prof. P. J. Das	3	- India	1 and to some of the last of t	Member, Board of Studies of (i) Mizoram University (ii) Nagaland University
Prof. J. N. Ganguli	7		1	Coordinator; PGDAC
Prof. D. C. Deka	6	one	acalisva (M)	(i) Secretary, Association of Chemistry Teachers, NE Zone (ii) Secretary, Gauhati University Alumni Association
Prof. B. K. Das	6	-	1	The second of alternation to
Prof. D. K. Kakati	4		1	Assistant Coordinator, PGDAC
Prof. C. Medhi	3	- 1430 A.	1	Head i/c, Chemical Sciences, IST, GU
Prof. A. K. Talukdar	4	-	1	- Charles Carteria
Dr. P. Phukan	16		2	-
Dr. D. K. Das	6	io nonetti sigi	2	Convener, State Level Chemistry Olympiad
Dr. R. J. Sarma	V70 Buoguet		1	·
Dr. S. K. Gogoi	E Hubel ustablet	- May Smooth	1 management	

22. Patents generated, if any:

Prof. Dibakar Chandra Deka: Two Indian Patents under process.

Prof. Anup Kumar Talukdar: One Indian Patent under process.

23. Citation index of faculty member and impact factor: Not available

24. Any other relevant information the department wishes to add: The Department of Chemistry is working as the nodal department for diploma courses offered by POGL, Panbazar, Guwahati 781001.

Head, Department of Chemistry

ANNUAL REPORT: DEPARTMENT OF ENVIRONMENTAL SCIENCE GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

1. (a) Name of the Department

Environmental Science

(b) Year of establishment

1980

2. Head of the Department

Prof. Sarbeswar Kalita

3. Details of academic staff:

SI. No	Name of the Teacher	Quali-fication	Specia-lization	Sex	Caste (Gen/SC/ ST/OBC/P H)	Career Status (Prof./Read./ S.Gr.Lect./ Sl.Gr.Lect.)	Religion	Full/ Part- time
1	Prof. Sarbeswar	M. Sc, Ph D	Phy, Env.	M	Gen	Professor	Hindu	Full
	Kalita	Barranaka Arma	Meteorology	of or	Partition to		distr conte	time
2	Prof. Hari Prasad	M, Sc, M. Phil.	Org Chem,	M	Gen	Professor	Hindu	Full
	Sarma	Ph D	Env. Chem	Meta 8	Festivities a		Account on it	time

4. Enrolment of students in various courses (August 2013- July 2014):

Courses	Intake Capacity			SC ST (P)) -	ST (H)			OBC/ MOBC			Tota	РН					
	er (2 - 1327 3 -	M	F	Т	M	F	Т	M	F	T.	M	F	Т	M	F	T	M	F	T
M.Sc.				1						T								2002	
1 st Sem	Business of the same	773		post.		Care to		1000	eran rije	no hom	44.11	NAME OF STREET	95-78-71		-		aline	er ba	1000
2 nd Sem	12	2	10	12	1	-	1	-	2	2	-	-	-	-	1	1	0.715	m +00	700
3 rd Sem											Yan	1100.00			- /	1983	agan	e, 25 qu	1000
4 th Sem	12	1	11	12	-	-	1	1	1	1	-	1	1	-	2	2	Mg 8	Sold at	-

5. Teacher- Student and Teacher- Non-Teaching Staff Ratio:

No. of Teacher	No of student	T/S Ratio		
2 (permanent)	24	1: 12		
No. of Teacher	No. of Non-Teaching Staff	T/N-T Staff Ratio 1:5.5		
2	11			

6. Specialization offered:

Sl. No.	Name of special paper	Intake capacity	No. Admitted
1.	Environmental Pollution	•	10
2.	Natural Hazards in NE India	A-04 100 05 - 5	Tarana Tarana

7. Classes held during the session 2009-10

Course	Theoretical	Practical
1 st Semester		
2 nd Semester	240	80
3 rd Semester	SANGER CO. DOUGLASTY CO.	-
4 th Semester	243	

8. Particulars of working days during the session 2013-14

1.	No. of Actual teaching days	125
2.	No. of University examination days	10
3.	No. of Departmental Examination days	10
4.	No. of days for co-curricular activities	

9. Final Examination result during the session 2013

(a) No. Appeared

Subject	ap	Total			s.c	wigt.		S.T.(P)		S.T(H)	ОВ	C/MC	DBC		P.H	
	M	F	T	M	F	T	M	F	T	M	F	T	M	P	T	M	P	T
Env. Sc.	1	11	12	-	1	1	1	1	-	m - 19	1	1	2 -3 -	2	2			

No. Passed

Subject	ar	Total	美工門工		s.c			S.T.(P)	- North	S.T(H)	ОВ	C/M	ОВС		P.H	1 (0
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	P	
Env. Sc.	1	11	12	-	1	1	-	1	1	-	1	1	-	2	2	177	-	1
STREET, STREET								_			•	1.		4	4	-	-	-

1.	No. of candidate Registered	Male: 4	Female: 14
2.	No. of Thesis submitted	Male:	Female: 2
3.	No. of PhD awarded	Male: 4	Female: 4

11. Seminar/Summer School/Workshop conducted during the year 2013-14

Sl No	Name of the Coordinator	Name of the Seminar/ Summer School/workshop/Refresher Course	Date	Sponsorship	
1	Prof. S. Kalita Refresher course in Environmental studies		Dec,2013 to Jan,2014	UGC-ASC	

- 12. Academic distinction earned by the faculty members including attendance of National/International level academic seminars: Nil
- 13. Academic distinction earned by the students during 2009-10:

	H (does so de la constante de	Name of the student	Position held
a.	In the P.G. level examination	Namita Gogoi	1st government.

- 14. Distinguished Visitors in the Department during the year 2013: Nil
- 15. New equipments/instruments procured during the year 2013-14

Name of Articles	Quantities
Digital Planimeter	
Digital noise meter	(\$10) visit -2000, hungas) seemed such as describers to see
Portable water quality meter	1 Just adopted
Magnetic stirrer with hot plate	1
Micro centrifuge	The state of the s
Orbital shaker	1
Hot air oven	
Heating mantle 250ml	1
Heating mantle 1000ml	ACLE TO THE PERSON OF THE PERS
Tissue Homogeniser	1
Distillation apparatus	1
Agate Mortar	91
Micropipette	2
Colony counter	1

16. Development of the Department during the year 2013-14: Nil

17. Co-curricular activities of the department during the year 2012-13

Event	Date	The same of the sa
WED,2013	5-6-14	The second secon
Freshers cum Farewell	30-8-13	
Varsity Week	Feb 7 th -13 th , 2014	Control Control

18. Ongoing Research Project:

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount (Rs)
Prof. H. P. Sarma	Modelling Atmospheric Pollution And Networking (MAPAN)	Indian Institute of Tropical Meteorology (IITM) Pune	4 yrs (ongoing)	20,00,000/-
Prof. S. Kalita	Tracking of Guwahati's Landmass in the Global Frame	Seismology Div, Min. of Earth Sc., GOI	5 yrs, ongoing	7,06,000/-

19. Research Publications of the faculty members during 2012-13

Authored by Prof. S.Kalita

- (a) Adhikari, M. L.; Kalita, S. and Deka, T. C. (2013): Diversity and abundance of malaria vectors in Dhekiajuli Subdivision of Sonitpur district, Assam. Asian J. Exp. Biol. Sci. 4(1), pp. 103-111
- (b) Kotoky, R.; Nath, S. C.; Lekhak, H.; Sarma, J.C. and Kalita, S. (2013): Seasonal impact on yield and major constituent of essential oil of Vetiveria zizanioides L. Grown under Jorhat condition, Assam, India. NeBIO, Vol. 1(1), 18-26
- (c) Kotoky, R.; Nath, S. C. and Kalita, S. (2013): Variation of metal contents in tea plants around oil installations, Assam. Intl. Jour. of Scientific Res., accepted
- (d) Kotoky, R.; Nath, S. C. and Kalita, S. (2013): Effect of heavy metals on growth root essential oil of Vetiveria zizanioides L. Grown under Jorhat condition, Assam. Intl. Jour. of Pharmaceutical and Chemical Sciences, 2(2).

- (e) Devi, A. and Kalita, S. (2013): Seismic strain energy release pattern in Northeast India and its adjoining region. IOSR Jr. of Applied Physics (IOSR-JAP), Vol. 3(4), 34-43
- (f) Devi, A. and Kalita, S. (2013): Applicability of surface wave magnitude scale, Ms, and body wave magnitude scale, mb, in the study of seismicity of Northeast India and its adjoining region. IOSR Jr. of Appl. Geol. and Geophys. (IOSR-JAGG), Vol. 1(1), 53-63
- (g) Bhattacharjee, K.; Sarma, G. C. and Kalita, S. (2013): Antimicrobial efficacy of essential oils extracted from some species of Zingiberaceae. Intl. Jr. of Applied Biology and Pharmaceutical Technology, Vol.4(3), 288-293
- (h) Kotoky, R.; Nath, S. C.; Lekhak, H.; Sarma, J.C. and Kalita, S. (2013): Seasonal impact on yield and major constituent of essential oil of Vetiveria zizanioides L. Grown under Jorhat condition, Assam, India. Vetiver and Climate Change – the 5th Intl. Conf. on Vetiver, 28-30 Oct., 2011, Lucknow, India

Authored by Prof. H.P.Sarma

- (a) N. Haloi, H.P.Sarma and P.Chakravarty (2013): Biosorption of lead (II) from water using heartwood charcoal of areca catechu: equilibrium and kinetics studies, Applied Water Science (Springer) DOI 10.1007/s 13201-013-0112-3
- (b) Y. Hasan, S. Chakrabarty and H.P.Sarma (2013): Contribution of pollution load of storm water runoff in Shillong city, Archives of Applied Science Research, 5 (3), 38 44
- (c) M. Kumari Devi and H. P. Sarma (2013): Kaziranga National Park: challenges and opportunities as an ecotourism destination, Ecology, Environment & Conservation, 19 (2), 525 531.
- (d) H. P. Sarma (2013): Socio economic aspect of drinking water quality, Proc. of National Conf. on Hydrology and Water Quality Management, 20 – 22 September, 2012, Morigaon, Assam. (Proceedings with ISBN 978-81-927242-0-1 published in 2013)
- (e) M. Buragohain, Y. Hassan and H. P. Sarma (2013): Distribution of trace metals in storm water runoff in the industrial areas of greater Guwahati of Assam, India; Journal of Current Chemical and Pharmaceutical Sciences, 3 (2), 161 – 167.

Head, Dept. of Environmental Science

ANNUAL REPORT : DEPARTMENT OF GEOGRAPHY GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

1. a. Name of the Department : Geography

b. Year of Establishment : 1949 2. Head of the Department : Prof. B. K. Kar

3. Details of Academic Staff

SI.	Name of the	Qualific-ation	Specialization	Sex	Caste	Career	Full
No.	Teacher	Therease 1	ation Dep	(Male/ Female)	(Gen/ SC/ST/O	status (Prof/	Par
	A CONTRACTOR	indian University (9)	ALON CION TOLER	en distribute	BC /Ph)	Reader/ Sr.Gr.Lect Sl.Gr.lect)	12101 14101
1.	Dr. A.K. Bhagabati	M.A., M.Phil, Ph. D.	Agricultural Geography & Environmental Geography	Male	Gen ag	Professor	Full Tim
2.	Dr. L. Datta	M.Sc, PhD.	Agriculture and Population	Female	Gen	Professor	Full
3.	Dr. A.K. Bora	M.Sc, Ph.D.	Geomorphology, Fluvial Geomorphology & Remote Sensing	Male	Gen	Professor	Full Tim
4.	Dr. B.K. Kar	M.Sc, Ph.D.	Population Geography & Cartography	Male	Gen	Professor	Full
5.	Dr. A. Saikia	M.A., M.Phil, Ph.D	Regional Planning and Population Geography	Male	Gen	Professor	Full
6.	S.P. Sharma	M.Sc	Regional Planning and Remote Sensing	Male	Gen	Associate Professor	Full
7.	Dr. D. Sahariah	M.A., M.Phil, Ph.D.	Geomorphology, GIS and Remote Sensing	Male	Gen	Assistant Professor	Full Tim
8.	Dr. P. Bhattacharya	M.Sc, Ph. D.	Cartography Geography of Tourism	Male	Gen	Assistant Professor	Full
9.	U.D. Baruah	M.Sc	Cartography,	Male	ST(P)	Assistant Professor	Full
10.	Dr. M. Das	M.A., M.Phil, Ph.D.	Social Geography Tribal Studies	Female	Gen	Assistant Professor	Full

11.	Dr. N. Deka	M.A., M.Phil, Ph.D.	Fluvial Geomorphology Agroecosystem and PRA	Male	Gen	Assistant Professor	Full
12.	Dr. R. Barman	M.Sc. Ph.D.	Cartography & Fluvial Geomorphology	Male	Gen	Professor	Gue Tea er

4. Courses/Programme offered : M.A./M.Sc., M.Phil., Ph.D.

5. Special Branches in the Department/Centre : Cartography, Fluvial Geomorphology, Population Geography, Geoinformatics, Regional Development and Planning, Geography of Rural Development

6. New Academic Programme initiated during the period under report : Proposal Submitted

7. Innovation in Curricular design: Revision of Syllabus in progress

8. Inter disciplinary Programmes started: Yes

9. Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST:

SAP-III (2013-2018)

10. Total number of Research Scholars working at present :

a. Full Time	b. Part time
13	85

11. Enrolment of students in the various courses (April 2013 - March 2014):

Deptt.	Sem	Intake Capac ity	No.	admitt	ed	S.C.		de de	S.T.	(P)	ines coos	S.T.	(H)	nickus ODJ-A	OB	C/M	OBC
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Post-	1 st	38	10	28	38	3	1	4	1	3	4	0	2	2	5	13	1
Graduate	2nd			TO T				10	1.00		1	Mora		PAGE AND A	Que La	G .10	1
	3 rd	38	13	25	38	0	3	3	3	2	5	2	0	2	2	9	1
	4th													100	-418	14.(8)	
M.Phil.		CHEST UNI	4	5	9	1	0	1	1	0	1				1	0	1
Ph.D.			9	7	16	1	0	1	3	0	3				0	3	3
Others		RAPES	DOG	0 30	TVG	ME	CEG	IC	TE	000	12.3	KUTM	15.8		-		-

12. Teacher- student Teacher-Non-teaching staff ratio

No. of Teacher	No. of students	T/S Ratio			
11	76 (P.G.) + 9(M. Phil)	1:7.73			
Teacher/Students Ratio	Teacher-No	Teacher-Non-Teaching Staff			
1:7.73		1: 0.64			

13. Final Examination result during the session 2013-2014

(a) No. Appeared

Subject	Tota	l Appe	ared	S.C.	W.		S.T.	(P)	PpA	S.T	(H)	A.M	ОВС	/МОВО	2
Skort	М	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Geograp hy	12	25	37	0	3	3	3	2	5	2	0	2	2	9	11

(b) No. of Candidates Passed: 37

Subject	Total Appeared			S.C	3.		S.T.(P)			S.T.	S.T.(H)		ОВ	OBC/MOBC	
	M	F	T	M	F	T	M	F	T	M	F	Т	M	F	T
Geography	12	25	37	10	2	1 2	-	-	-	-					
- cog.up.i.j		20	31	0	3	3	3	2	5	2	0	2	2	9	111

14. Details of Ph. D. awarded (2013 - 2014):

N	ame of the Ph.D. Scholars	Title of the Ph.D. thesis	Guide
1.	Khagen Sarma	Tradition and Tribulation : The Monastic Satras of Assam	Dr. A. Saikia
2.	Dipalee Neog	A Socio-Spatial Study on Rural Women and Empowerment Among the Identified Social Groups in Kamrup District, Assam	Dr. L. Datta & Dr. J. Bora
3.	Manash Jyoti	Habitat Ecology, Spatio-Temporal Pattern and Risk Assament	Dr. A.K. Bora

	Nath	of Malaria Incidence in Sonitpur District, Assam	1
4.	Dibyajyoti Saikia	Agricultural Development in Nagaon District : A Geographical Analysis	Dr. L. Datta
5.	Ananta Deka	Bell and Brass Metal Industries in Assam : Present Status and Prospects for Development in the Changing Market Environment	Dr. P. Bhattacharya
6.	Nityananda Deka	Agroecosystems in the Brahmaputra Valley, Assam : Dynamics and Sustainability	Dr. A.K. Bhagabati
7.	Bonti Bordoloi	Landform Pattern and Urban Development in Goalpara Urban Area: A Study on Emerging Urban Problems	Prof. R. Barman
8.	Anirban Baishya	Entrepreneurship in Hospitality Industry in Assam : Status and Prospect	Dr. P. Bhattacharya
9.	Prakashjyoti Saikia	A Study of the Road Traffic Planning Aspect of the Urban master Plans of Assam	Dr. A.K. Bhagabati
10.	Bhanu Hazarika	Population Growth and Problems of Development in Northern Part of Kamrup (Rural) District, Assam	Prof. M.M. Das

15. Number of students qualified in :

NET(JRF)	NET ,	SLET	GATE	Any Others
	8	6		

16. Important students activities and achievements and awards during the period (please state briefly): Ms. Kirti Chowdhury, a student of the department received Professor H.P. Das Memorial Award for securing 1st Position in the M.A/M.Sc Final Exam, 2013

17.Seminar/Summer School/Workshop conducted during the period 2013-14

S1. No.	Name of the Co-ordinator	Name of the Seminar/Summer School/Workshop/Refresher Course	Date	Sponsorship
1	Dr. P. Bhattacharya Dr. D. Sahariah	Workshop on Remote Sensing and GIS for the College Teacher	10-23 February, 2014	70£70%
2.	Prof. B.K. Kar	Workshop on Climate Change and livelihood related issues in the context of Assam.	7 & 8 th March, 2014	ASTEC, Guwahati

18. Honours / Awards / Fellowship (with National / International repute) earned by the Faculty Members (2013-2014): NIL

19. Visit abroad by the Faculty member (2013-2014):

Name of the Faculty	Institute visited	Purpose	Period
Prof. Anup Saikia	Indian University/Russia	Summer School in Climate Change and Tree Planting	August 5-19, 2013
Dr. M. Das	Kyoto University, Japan	Presented Research papers	August 3 -9 , 2013
Prof. A. K. Bhagabati	Yangan University, Myanmar	Presented Research papers	January 5-12, 2014
	Bhutan, Thimphu	Field Study	March, 2014

20. Sponsored Research Project (2013-2014):

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount(Rs.)
Prof. B. K. Kar	Whither Urbanism? Exploring changing faces of urban development in Assam	ICSSR	2013-2015 (Two Years)	7.0 lakhs
Prof. B. K. Kar	Education, occupation and associated demographic character and socio-economic wellbeing in BTAD, Assam	UGC	2013-2016 (Three Years)	12.96 lakhs
U. D. Baruah	Weather elements and crop response to climate change	UGC	2013-2015 (Two Years)	1.75 lakhs
Dr. M. Das	Continuity and change among the Budhist Tai Communities of Assam	UGC	2013-2016 (Three Years)	12.08 lakhs
Prof. A. K.	GIS modeling based ground water	DBT	2012-2015	16.23 lakhs

Dr. P. Bhattacharya	Brahmaputra basin and development	Little Bright Bright	100419	THE PARTY OF THE
2140 1	of a remediation strategy using	Developed 180		Acr Distained
	endemic lignocellulosic agrowaste	is land tirely	3.12780	Sellea
- A CASSACTOR OF THE	based nanobiosorbants.	CALL MARKET	eas line	Rackstoned r.b.

21. Academic distinction earned by the students during 2013-2014

SI. No.	Name of Examination/Programme	Name of student	Position hold
	a. In the P.G. level Examination	Ms. Kirti Chowdhury	Ist Class 1st
	b. No of students passed UGC- CSIR Exam. (NET) (2013-2014)	8	Anirben Beistge
	c. No. of students passed GATE	a chiefe of the Kod	Prakashiyeti
	d. No. of students passed Indian Civil Service Examination	Page Alles Organi	Sadois (Sanos Researchia
	e. No. of students passed GRE	off) surseem I to head of	
	f. No. of students passed TOEFL		Farrence.
	g. No of students passed GMAT	t ill bettill op elitebi	15. Number, of st
	h. Any other (Specify), Assam Civil Service Examination	2	

22. Distinguish Visitors to the Department during the year 2013-2014

Name of visitors	Address & Designation	Purpose of visit
1. Prof. Anil Kumar Singh	Department of Geography, Kumaun University, Almora	SAP (Advisory Committee Meeting)
2. Prof. A.C. Mohapatra	NEHU .	Delivered a lecture on "Why the North-East Remains Underdeveloped?
3. Shri H.C. Dutta	Director of ASTEC	An Interactive Workshop on Climate Change
4. Dr. H. Asada	Assistant Professor, Department of Geography, Nara Women University, Japan	To Conduct the Village level field study in Nagaon District
5. Dr. T. Terao	Faculty of Education Kagawa University, Japan	Collecting Rainfall data from the rain gauges established under a collaborative research programme with the department.

- 23. Increase in infrastructural faculties in the Department/Centre during the period 2013-14: No
- 24. Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teacher staff and students of the Department/Centre: YES
- 25. Technology upgradation in the Department/Centre during the period 2013-14: No
- 26. Linkages developed with national/International/Academic/Research Bodies: Yes

27. Academic activities of Faculty members during the period of report (2013-14)

(a) Seminar/Workshops attend/Presented paper by the faculty during the period :

Name of the faculty(s)	No. of Seminar	No. of Workshops
Dr. A. K. Bhagabati	1	
Dr. L. Datta	1	2
Dr. Ashok K. Bora	2	i
Dr. Bimal K. Kar	6	•
Sri Prakash Sharma	1	WEST AND REST RESERVED FRANKLISHED HE
Dr. D. Sahariah	4	PARTY BOOK :
Dr. P. Bhattacharya	5	The state of the s
Ujjal Deka Baruah	4	2
Dr. M. Das	3	3 Policy Service
Dr. N. Deka	1	and 1 d 1

b) Name of the teacher(s) acted as resource person(s) during the period (state briefly)

Name of the Faculty	Institution name
Dr. A.K. Bhagabati	Mariani College, Navajyoti College, S.B. Deorah College, Lakhimpur Girls College, Sibsagar Girls College
Dr. A. K. Bora	Sipajhar College, Pub Kamrup College, USTM, North Lakhimpur College
Dr. B.K. Kar	St. Claret College, Ziro, AP
Dr. D. Sahariah	Sipajhar College, Nalbari (NCSC)
U.D. Baruah	ASTEC ASTEC

		500
Dr. M.Das	West Guwahati Commerce College	-
Dr M Doka	USTM	

(b) Refresher Course/Orientation Course attended by the teachers during the period :

Name of the faculty	Refresher Course	Orientation Course
datanis in the control of the contro	Indo- Swiss Capacity Building Programme on Himalayan Glaciology Level I, under the Indian Himalayas Climate Adaptation Programme (IHCAP) of Climate Change and Development (CCD), Swiss Agency for Development and Cooperation (SDC), Switzerland & Department of Science & Technology (DST), April 1st -27th, 2013, JNU, New Delhi	
Ujjal Deka Baruah	2. Indo-Swiss Capacity Building Programme on Himalayan Glaciology Level II, under the Indian Himalayas Climate Adaptation Programme (IHCAP) of Climate Change and Development (CCD), Swiss Agency for Development and Cooperation (SDC), Switzerland& Department of Science & Technology (DST), 18 th September to 22 November, 2013, JNU, New Delhi	Machanies G
BloV abin Se (a Po- graphical tel q moderation	3. Microwave Remote sensing Training Programme "RISAT-1 data utilization with special emphasis on North East Region" held at North East Space Application Centre (NESAC), Meghalaya, India during Feb 10-18, 2013 under Indian Space Research Organisation (ISRO), Department of Space, India	omenity

(c) Details of paper published in the Referred Journals during the period :

Name of the faculty	. Title of the Paper	Name of the Journal with Vol. No. & Date
bus spelled chief	Prospect of Buchanan's Traffic Planning Approach in Small Towns of India: A Case Study in Tezpur Town,	American Journal of Engineering Research, Vol. 02, Issue 10 pp.229-238, (co-author).
Dr. A. K. Bhagabati	2. Land Use Pattern in the Agro-climatic Context of the Brahmaputra valley, Assam,	North Eastern Geographer, Vol. 37, 2012-13, (co-author).
ED DIE ALER ED DIE ALER ED DIE ALER DE STEEL	3. Human-Animal Conflict: Some Observations, in S.K.Choudhury et al. (ed) Leveraging the Environment in the Northeast,	APPOCCUS, Cotton College Guwahati.
Dr. L. Datta	A Study of Inequalities in Education for All: The State of Primary Education in Selected Community Development Blocks of Assam,	The Clarion: International Multidisciplinary Journal, Vol.3, No.1, pp.161-169.
si tepanos vi	Prioritizing Areas of Malaria Control using GIS in Sonitpur District, Assam, India,	Public Health, Philadelphia, PA 29203-2879, USA (co-authored).
Dr. Ashok K. Bora	2. Depositional Activities of the Lower Bhogdoi River, Jorhat District, Assam,	Journal of Indian Geomorphology, Vol.1, pp.83-90 (co-authored).
Dr. Asnok K. Bora	3. Floods, Associated Geo-Environmental Problems and Socio-Economic Development: A Case Study of Assam, in Singh, R.S. (ed)	Resource Use, Development and Environment: Interface and Implications, Y.S. Books International, New Delhi, pp.285-298.
Constitution of	Empowerment begins with Recognition: Female Workforce and its Under-recognised Contribution to the Economy of North East India, in Buang, A. and Momsen, J. (eds)	Women and Empowerment in the Global South, UKM, Bangi, Malayasia, pp. 183-66, ISBN 978- 967-412-027-6 (co-authored).
Dr. Birnal K. Kar	Child Mortality Patterns in North East India: Trend, Regional Variations and Future Scenario, in Saikia, B.K. et al.(eds)	Human Development Performance in N. E.India, Morigaon College, Assam, pp. 299- 305, ISBN 978- 93-81694-67-2, (co- authored).
	3. Population growth and Landuse Change in the Fringe Areas of Guwahati City,	North Eastern Geographer, Vol. 37, pp. 79-89, ISSN 0973-0915, (co-authored).
	4. Class Limit Determination Techniques for Choropleth Mapping, in Sharma, P.R. et al. (eds)	Interdisciplinary Advances in Geography, R. K. Books, New Delhi, pp. 63-80 (co-authored).
	5. Social Change and Development: Some Perspectives on Concept and Method, in Sharma, P.R. et al. (eds)	Interdisciplinary Advances in Geography, R. K. Books, New Delhi, pp. 199-216 (co-authored).

	B-98				
	6. Brunt of Climate Change on Fluvial Character of Manas River, Assam (India) and the Associated Environmental Implications,	Asian Journal of Research in Social Sciences and Humanities, Vol. 4(2), pp. 82-86, ISSN 2250-1665 (coauthored).			
Partico Sollie	1. The pachyderm and the pixel: an assessment of elephant habitat suitability in Sonitpur, India.	International Journal of Remote Sensing, 34:18, 5317-5330, (co- authored).			
Dr. Anup Saikia	Z.Land use land cover change and fragmentation in the Nameri Tiger Reserve, India.	GeografiskTidsskrift-Danish Journal of Geography, 113(1) 1 10, (co-authored).			
	One Pixel in Time: A Case Study of Two Protected Areas in Indo-Myanmar Biodiversity Hotspot, Proc. of International Seminar on	"Modern transformational economic, social and political processes", Abakan., Russia, p. 257-259.			
Dr. D. Sahariah	2. Community as a Hub of Conservation Options in Floodplain Wetlands with Special Reference to Wetlands of Brahmaputra Floodplain in Darrang District (Old), Assam,	North Eastern Geographer, Vol. 37, No. 1& 2.			
	3. Majuli at the Crossroads: A Study of Cultural Geomorphology:	Space and Culture, India, Vol.2, No. 1.			
	4. Mapping Human Impact using Crowd sourcing, in Steve Carver and Steffen Fritz (ed),	Mapping Wilderness: Concepts Techniques and Applications of GIS, Springer Publications.			
JoV diese lance	1. Tourism in National Parks and Sanctuaries: The Case of Assam in Chakrabarty, M. K. and Sharma, S. (eds), Manas:	The Future of Humanity, Bhawanipur Anchalik College, Bhawanipur, pp-7-20, 2013, ISBN: 978-81-925353-0-2.			
Dr. Prasanta Bhattacharya	2. Tourism Development in Assam and Nort Esat India: Developmental Challenges and Issues Associated with Sustainability, in Borbara, T. and Mazumder, M. (eds),	Tourism and Development of Assam, KRB Girls' College and Directorate of Tourism, pp.1-13, ISBN:978-81-927071-0-5.			
	3.Drinking Water in Guwahati City: Its Past, Present Status and Associated Problems in	Space and Culture, India, Vol. 1: No.3, pp. 65-78, ACCB Publishing, England, ISSN 2052- 8396 (Online).			
SCLIV (Status) vs Gara	A Glimpse of Muslim women in Assam,	Asian Journal of Multi-disciplinary Studies, Vol. 1, Issue. 5, Pune, pp. 133-136, ISSN 2321-8819, (co- authored).			
Dr. M. Das	2. Social Change and Development: Some Perspectives on Concept and Method, in Sharma, P.R. et al. eds)	Interdisciplinary Advances in Geography, R. K. Books, New Delhi, pp. 199-216, (co- authored).			
o Inerpotenti ora entreini i scott av	Role of Tribal Women in the Economy of Assam: Concerns and Voices, Essays on Gender and Society, published by	Cotton College Women's Forum, pp. 184-161, ISSN 978-9381-069- 7-89.			
App. gg Inlied work	4. A Glimpse of the Hindu Women in Assam through Ages, Concerns and Voices, Essays on Gender and Society, published by	Cotton College Women's Forum, ISSN 978-9381-069-7-59, (co-authored).			
Acres SEU A	1. Mapping Cropland in Ethiopia Using Crowdsourcing,	International Journal of Geosciences, 4, 6-13, (co- authored).			
U. D. Baruah	2. Mapping Human Impact Using Crowdsourcing, In Carver, S. and Fritz, S. (ed),	Mapping Wilderness: Concepts, Techniques and Applications of GIS, Springer, (co-authored).			
Dr. N. Deka	Land Use Pattern in the Agro-climatic Context of the Brahmaputra valley, Assam,	North Eastern Geographer, ISSN 0973-0915, Vol. 37, 2012-13, (co-authored).			

⁽d) Paper published in other journals during the period (only those considered for API score) Included in the above list.: Nil

(e) Details of Book published during the period :

Name of the faculty	Title of the Book(s)	Date of publications
Dr. A. K. Bhagabati	Asomor Bhugol, Rekha Publication, Guwahati.	2013
No stanta	Text-book on Elective Geography, Class IX (Assamese & English), Assam Text-book Production, Guwahati, January, (co-author).	2014
Dr. A. K. Bora	Text-book on Elective Geography, Class IX (Assamese & English), Assam Text-book Production, Guwahati, January, (co-author).	2014
Dr. B. K. Kar	Text-book on Elective Geography, Class IX (Assamese & English), Assam Text-book Production, Guwahati, January, (co-author).	2014

28. (a) Placement record during the period (Please state briefly) : Through University

(b) Placement services provided during period (please state briefly): Through University

29. Is there any student Counseling Unit in the Department/Centre,

if yes state activities during the period under report. No

30. Placement services provided to students by the Department/Centre, if any: G.U. Centrally

31. Departmental Library:

a.	No. of Books as on 31.03.2014	1794
b.	New Books procured during the period	38
c.	No. of Journals as on 31.03.2014	215 -International = 15 National = 190 Local = 10
d.	New Journals procured during the period	Nil
e.	No. of users during the period :	120

- 32. Departmental Publication: One proceeding book in press
- 33. Details of patents generated, if any: No
- 34. Citation index of faculty members and impact factor:
- 35. Activities and support from the Alumni Association of the Department/Centre: No
- 36. Activities and support from the parent-Teacher associations if any : No
- 37. Involvement in Community services: NEIGS, Assam Science Society
- 38. Provision for financial aid to students in the Department/Centre, if any: Basic Scientific Research (BSR) Fellowship of UGC to Research Scholars
- 39. Provision for student assessment of teachers. If such provisions exists, the courses in which assessment is obtained and action taken of this feedback may please be stated: Feedback taken annually
- 40. Information on up to five Good Practices followed by the Department/Centre:
- (i) The Department being the headquarters of the North East India Geographical Society (NEIGS), The faculty members are engaged in extension lecture, etc.
- (ii) The students of the department also have a P.G. Geography students forum (since 1977) to carry out various academic activities including bringing out a wall magazine and a Journal named 'Geographical Horizon'.
- (iii) The department also brings out a research Journal named Journal of Geography (since 1995).
- (iv)Conducting need-based Remote Sensing & Geographical Information System training/workshop for Research Scholars, College Teachers and govt. officials.
- (v) Carrying out research work in the department with fund of UGC SAP and individual projects.
- 41. Details of the plans of the Department/Centre/Institute for the next year :

Department proposes to open the following courses in near future:

- (i) PG Diploma in Remote Sensing (RS) and Geographical Information System (GIS)
- (ii) PG Diploma in Disaster management
- (iii) PG Diploma in Tourism and Leisure Studies

Department also has a plan to build a Geography museum and a centre for regional development studies

ANNUAL REPORT: DEPARTMENT OF GEOLOGICAL SCIENCES GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

1. a. Name of the Department : Geological Sciences

b. Year of establishment : 1956

: 1956 : Prof. B. P. Duarah

Head of the Department
 Details of academic staff

Sl. No.	Name of the teacher	Qualifica tion	Specialization	Sex (Male/ Femal e)	Caste (Gen/ SC/ST/ OBC/PH	Carrier status (Professor/As sociate Prof. /Asstt. Professor	Full Time/ Contractual
1.	Dr. Amal Dutta Patgiri	M. Tech., Ph. D	Hydrogeology, Recent sediments	Male	General	Professor	Full time
2.	Dr. Amulya Chandra Mazumdar	M. Sc., Ph. D	Metamorphic Petrology, Geochemistry	Male	General	Professor	Full time
3.	Dr. Dhirendra Nath Das	M. Tech., Ph. D	Petroleum Geology	Male	General	Professor	Full time
4.	Dr. Bhagawat Pran Duarah	M. Sc., Ph. D	Sedimentology, Remote Sensing, Tectonics	Male	General	Professor	Full time
5.	Dr. Parag Phukon	M. Sc., Ph. D	Geomorphology	Male	O. B. C.	Associate Professor	Full time
6.	Dr. Sarat Phukan	M. Sc., Ph. D	Coal Geology	Male	O. B. C.	Associate Professor	Full time
7.	Jivan Laskar	M. Sc., Ph. D	Sedimentology, Engineering Geology	Male	General	Assistant Professor	Full time
8.	Dr. Balen Bhagabaty	M. Sc., Ph. D	Geochemistry	Male	General	Assistant Professor	Full time
9.	Dr. Bikash Gogoi	M. Sc., Ph. D	Sedimentology and Palaeontology	Male	O. B. C.	Assistant Professor	Full time
10.	Dr. Kali Prasad Sarma	M. Sc., Ph. D	Structural Geology	Male	General	Retd. Prof.	Part Time

Course(s)/Programme offered: M. Sc. and Ph. D.

5. Special Branches in the Department/Centre: No

6. New Academic Programme initiated during the period under report: No

7. Innovation in Curricular design: No

8. Inter disciplinary Programme started: No

Department/Centre under: DST/FIST:

10. Total number of Research Scholar working at present: 34
a) Full Time: 13

11. Enrolment of Students in various courses (April 2013- March 2014):

Courses	Sem	Intake Capacity	A	No.	ed	S.C.		S.C. S.T(P) S.T			S.T(P)			S.T.(H)			ОВС/МОВ		
nol o	State State State	STATE AND AUG	M	F	T	M	F	T	M	F	T	DA	-	T =		C	-		
	4th Sem.	28	15	12	27	1	1	2	3	-	1	M	F	T	M	F	T		
	-			-				0	3	3	6	1	0	1	7	5	12		
	2 nd Sem.	26	13	13	26	1	0	1	1	3	4	3	1	4	5	0			
Post-	1st Sem.	28	13	15	28	0	0	1		-	-	-		"	2	3	8		
Graduate			1.0	10	20	10	0	0	1	4	5	1	2	3	7	5	12		
Graduate	3 rd Sem.	26	13	13	26	1	0	1	1	3	4	3	1	4	5	3	8		
	1 st Sem.	28	13	15	28	0	0	10		-	0000	-	2000				0		
	4th Sem.	26	13	-	-	-	-	0	1	4	5	1	2	3	7	5	12		
Dh D	T Delli.		-	13	26	1	0	1	1	3	4	3	1	4	5		-		
Ph.D.		104	16	18	34	0	1	1	3	1	4	-	^	-		3	8		
12. Te	eacher-Stude	nt and Teache	er- No	n-tong	hine	- CC TO		1.	0	1	4	0	0	0	2	5	7		

b) Part time:21

No. of Teacher		
	No. of student	No. of Non-teaching
10	PO	staff
	56	14
Teacher/Student Ratio		
1:5.6	Teacher-	Non-teaching Staff Ratio
210.0		1:1 4

Final Examination result during the session 2013-14: 13.

(a) No. Appeared

Subject	1	Total			s.c.			S.T(P	")	S.	T.(H)	01	BC/N	ловс	E GATT	P.H	
		Appear	ed		T =	-		-	-	70	F	T	M	TF	T	M	F	T
	M	F	T	M	F	T	M	F	T	M	F	-	AVA	-	10	10	0	0
Geology	15	12	27	1	1	2	3	3	6	1	0	1	1	1 5	14	10	10	1

(b) No. Passed

Subject		Total Passed	589 7 of 0		s.C.			S.T(F)	S.	T.(H)	01	BC/IV	TOBC	P.	н.	-
		Fasseu	700	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
	M	r	1	IAT	1		747	-	-	-	+-	1	7	0	12	0	0	0
Geology	15	12	27	1	1	2	3	3	6	1	10	1	1	10	10	1		1000

Details of Ph.D. awarded (2013-14): 14.

Name of the Ph.D. Scholars	Title of the Ph.D. thesis	Guide
Dr. Achyanta Kumar Das	Palaeoseismological study in the Mesoseismal zone of 1897 Great Assam Earthquake, Northeast India	Dr.Bhagawat Pran Duarah
Dr. Dipjyoti Chetia	Integrated Terrain Analysis and Characterization of Greater Guwahati Area, Assam, using Remote Sensing and GIS	Dr. Parag Phukon
Dr. Pranjali Kakati	Microstructural behavior of Lower Metapelitic formation of the Proterozoic Shillong Basin, Meghalaya, India	Dr. Kali Prasad Sarma

Number of students qualified in: 15.

NET(JRF)	NET	SLET	GATE	Any others
0	S S	Acedemic Str	Resource Person	endra Nach Das 8 Düna Pasgiri

- 16.Important students' activities and achievements and awards during the period (Please state briefly)
- 17.Seminar/Summer School/Workshop conducted during the period 2013-14: Nil
- 18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-14): Nil
- Visit abroad by the Faculty members (2013-14): 19.
- Sponsored Research Project (2013-14): 20.

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount(Rs.)
Dr. Vandan Prasad, Scientist, Birbal Sahini Institute of Palaeobotany, Lucknow	Quantitative reconstruction of the Palaeogene climate of palaeoquatorial region based on Indian palynological records.	MoES	3years	45 Lacs
Co-investigator: Dr. Bikash Gogoi Dept. of Geological Sciences, GU	Tarrior Lambornesia (1997) and the Committee of the Commi	arder of Enterioral a constraint in and frames, area, Ven	U Chodsonu di Shelin Fossiwi o cound Sweite Is	ues Blacebaly

Academic distinction earned by the students during (2013-14): 21.

Sl.No.	Name of Examination/Programme	Name of the student	Position held
1	UGC-CSIR Exam. (NET)	Vivek Kumar Singh(NET) Gangesh Das(NET) Dicton Saikia(NET) Bandeepa Medhi(NET) Paominlien Changsan(NET)	mag a to Company distribution de national distribution Avenue distribution
2	GATE	Ripun Kumar Gogoi Dipima Borgohain Partha Pratim Saikia Vivek Kumar singh Gangesh Das Dicton Saikia	privated (b) to crossed to stock to the second to the seco

- 22. Distinguish visitors to the Department during the period 2013-14:
- 23. Increase in infrastructural faculties in the Department/Centre during the period 2013-14:
- Provisions for (a) computer access: Yes (b) internet access: Yes (c) training to teachers, non-teaching 24. staff and students of the Department/Centre:No
- 25. Technology upgradation in the Department/Centre during the period 2013-14:

New equipments/instruments procured during the period 2013-14 Name of the Article

l Haver Sack

S1. No.

2Clinometer Compass

Quantity

3Pocket Stereos 4Mirror Stereos 5Parallex Bar						10
6Theodolite 7Tripod	nino	(8).7.2				
8Digital Curvin	neter					1
9Geological Ha						25
10	Pulverisir	ng machine				1

- 26. Linkages developed with National/International/Academic/Research Bodies:
- 27. Academic activities of Faculty members during the period of report (2013-14)
- a) Seminar/Workshops attended/presented paper by the faculty during the period:

Name of the faculty(s)	No. of Seminar	No. of Workshop	No. of papers presented
Dr Balen Bhagabaty	2	0	
Dr Jayanta Jivan Laskar	1	0	THE PERSON NAMED IN COLUMN
Dr. Sarat Phukan	2	0	
Prof. Kali Prasad Sarma	1	0	
Dr. Bikash Gogoi	3	11	B

b) Name of the teacher(s) acted as resource person(s) during the period (state briefly)

Dr. Jayanta Jivan Laskar	Resource Person	Academic Staff College, G.U March, 2014
Dr. Parag Phukon	Resource Person	Academic Staff College, G.U March, 2014
Dr. Bikash Gogoi	Resource Person	Academic Staff College, G.U March, 2014
Dr. Sarat Phukan	Resource Person	Academic Staff College, G.U March, 2014
Dr. Dhirendra Nath Das	Resource Person	Academic Staff College, G.U March, 2014
Dr. Amal Dutta Patgiri	Resource Person	Academic Staff College, G.U March, 2014

Dr. Bhagawat Pran Duarah Coordinator for Refresher Course in Disaster Management at Academic Staff
College, G.U. in March, 2014

c) Refresher Course/ Orientation Course attended by the teachers during the period:

Name of the faculty	Refresher Course	Orientation Course
Dr. Bikash Gogoi	Academic Staff College, G.U from	Ottentation Course
	25.11.2013 to 15.12.2013	

d) Details of paper published in the Referred journals during the period:

Name of the faculty	Title of the paper	Name of the journal with Vol. No. &
Dr. Balen Bhagabaty	i) Geochemical study of limestones of Shella Formation occurring in and around Shella-Ishamati area, East Khasi Hills District, Meghalaya, India.	International Journal of Applied and Natural Sciences (IJNAS): Volume-2 Issue-5 November, 2013
Dr. Jayanta Jivan Laskar	i)Paleomagnetism of metadolerite dykes and sills from Proterozoic Shillong Basin, Northeast India: Implications related to the age and magmatism.	Geological Society of India, Volume- 83, 2014. Page.147-155.
Dr. Kali Prasad Sarma	i) Structural and Metamorphic signatures of a part of Nellore Schist Belt, Prakasam district, Andhra Pradesh, India. ii) Strain analysis of the deformed augen: A case study from augen gneiss of Boromboi Hill, Kamrup district, Assam. iii) Microstructural study and strain history of Mesoproterozoic augen gneiss of Lohit district, Arunachal Pradesh, India. iv) Structural history of the Nellore Schist Belt around Pamur-Botlaguduru area of Prakasam district, Andhra Pradesh. v) A Late Palaeozoic Episode of Granite Magmatism: Implications for the Evolution of Higher Himalayan Crystalline Belt from Western Angachal	Indian Journal of Earth Sciences, December 2013, Page. 216-224. India Journal of Earth Sciences, December 2013, Page. 206-215. International Journal of Geology, Earth and Environmental Science, Volume.3 (2)2013, Page. 68-76. International Journal of Geology, Earth and Environmental Science, Volume.3 (3)2013, Page. 126139. Indian Journal of Geoscience.
	Pradesh, India. vi) Palaeomagnetic study of Motodalaria	Indian Journal of Geoscience, Volume.67 (2) 2013, Page. 107-116.

2210	Shillong Basin, NE India. vii) Structural analysis of lesser Himalayan sequence and strain calculation of the Shergaon conglomerate of West Kameng district of Arunachal Pradesh, India. viii) Development of superposed buckle fold: an experimental observation.	Volume.83, February 2014, Page. 147- 155. International Journal of Earth Sciences and Engineering, Volume.7 (1)2014, Page. 239-250. International Journal of Geology, Earth and Environmental Science, Volume.4 (2)2014, Page. 104-108.
Dr. Sarat Phukan	i) Study of environmental radon exhalation, radium and effective dose in Dilli-Jeypore coalfield, India using LR-	Indian Journal of Pure & Applied Physics, 51, pp. 690-695.
	ii) Source rock potential and thermal maturity of organic matters of the Tura	Journal of Applied Geochemistry, 4, pp. 426-436.
	Formation Palaeogene Age, Meghalaya Shelf, India. iii) Source rock potential and thermal maturity of coal deposits of the Langrin coalfield, West Khans Hills, Meghalaya.	South East Asian Journal of Sedimentary Basin Research 1, pp. 48- 49.
Dr. B.P.Duarah	Calcareous algae from Siju limestone of Dobagiri area, Garo Hills of Meghalaya, India	Eco. Env. & Cons., Vol.18(4); pp.891-896
	(with Hazarika, C. and Das, P.K.)	Professor Wilder (GID) Ph.D
10 (and 10)	Source rock potential and thermal maturity of organic matters of the Tura Formation Palaeogene Age, Meghalaya Shelf, India. (with Hazarika, S.; Phukan, S.; Purohit, S.; Barooah, R.K.; Raju, S.V.)	Journal of Applied Geochemistry, 4, pp. 426-438

e) Paper published in other journals during the period (only those considered for API Score):

Name of the faculty	Title of the paper	Name of the Journals with Vol. No. & Date
Dr. Bikash Gogoi	Fluvial -geomorphic characterization of Dikhow river drainage system of NE India: a GIS based study.	Journal of Frontline Research in Arts and Science. Volume 03, 2013

f) Details of book published during the period: Nil

28. a) Placement record during the period (Please state briefly):

b) Placement services provided during the period (Please state briefly):

29. Is there any Student Counseling Unit in the Department/Centre? If yes state activities during the period under report: No

30. Placement services provided to students by the Department/Centre, if any: No

31. Departmental Library

a)	No. of Books as on 31.03.2014	705 (90) 794880019 1
b)	New Books procured during the period	33
c)	No. of Journals as on 31.03.2014	u Ryandassin the Dapatianani Centre
d)	New Journals procured during the period	
e)	No. of users during the period :	100

Head, Deptt. of Geological Sciences

ANNUAL REPORT : DEPARTMENT OF MATHEMATICS GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

a. Name of the Department : Mathematics 2.

b. Year of establishment :1948

2. Head of the Department :Prof. H. K. Saikia

Details of academic staff: 3.

Name	Designation	Qualification	Specialization	Sex	Full/Part Time
Dr. B.C. Kalita	Professor	M.A(G.U), Ph.D (GU)	Plasma, Relativity, Fluid Dynamics.	M	Full
Dr. N.R. Das	Professor	M.Sc. (GU), Ph.D (IIT Kanpur)	Functional Analysis, Fuzzy Algebra, Mathematical Education	M	Pull
Dr. T.K. Dutta Professor M.Sc.(GU), Ph.D. (Edinburgh Scotland), Post Doc. (Edinburg)		Functional Analysis, Topology and Dynamical Systems	М	Full	
Dr. K.C. Chowdhury	Professor	M.Sc. (GU), M.Phil (Panjab University)Ph.D.(GU)	Algebra, Number Theory, Graph Theory, Topology and Algebraic Structures, Mathematics Education	N ₂	Full
Dr. K.Patra	Professor	M.Sc. (GU),Ph.D(GU)	Group Theory, Algebra, Mathematics Education, Graph Theory	P	Full
Dr. R. Choudhury	Professor	M.Sc.(Dib. Univ), Ph.D(Dib. Univ)	Non-Newtonian Fluid Flow Mechanics, Bio Mathematics	F	Full
Dr. H.K. Saikia	Professor	M.Sc.(NEHU), M.Phil(GU), Ph.D(GU)	Number Theory, Algebra, Fuzzy Algebra	F	Full
Dr. R.K. Deka	Professor	M.Sc.(GU), Ph.D(GU)	Fluid Dynamics	M	Pull
Dr. Nazibuddin Ahmed	Professor	M.Sc. (GU), Ph.D(GU)	Fluid Dynamics, Magneto Hydrodynamics	M	Full
Dr. K. Das	Associate Professor	M.Sc.(GU), Ph.D(GU)	Relativity	F	Full
Dr.H.K.Sarma	Professor	M.Sc.(Delhi Univ), Ph.D(GU)	Dynamical Systems, Mathematics Education	M	Full
Dr. N. Goswami	Asstt. Professor	M.Sc(Delhi IIT), Ph.D (GU)	Functional Analysis, Topology	F	Full
Dr. H. Dutta	Asstt. Professor	M.Sc. (GU), Ph.D (GU)	Functional Analysis, Fuzzy Functional Analysis	M	Full

Course(s)/Programme offered: M.A/M.Sc. in Mathematics/Ph.D.

Special Branches in the Department/Centre:

Name of Special Papers

- 1. Algebra
- 2. Functional Analysis
- 3. Fluid Dynamics
- 4. Relativity

- Space Dynamics
 Algebraic Topology
 Fuzzy Sets and a application
- Mathematical Logic
- Computer Algebra
- 10. Partial Differential Equation
- New Academic Programme initiated during the period under report : NIL 6.
- 7. Innovation in Curricular design : NIL
- 8. Inter disciplinary Programme started: NIL
- Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST: SAP (DRS-II) 9.
- Total number of Research Scholar working at present: 10.

Courses	Sem	Intake Capacity	A	No.	ed		s.c.		12.72	S.T()	P)	S.	T.(H	1)	ОВ	C/IVI	OBC
	The Ballion		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Post-	THE STATE OF	80	49	31	80	5	2	7	7	1	8	e Politica		31	11	5	16
Graduate Ph.D.		17	14	3	17	0	0	0	1	0	1	0	0	0	3	0	3

And the part of

No. of Teacher	No. of student	No. of Non-teaching staff
13	160	06
Teacher/Student Ratio	Teacher-N	on-teaching Staff Ratio
13:160	Faire warries and except because to	1:32

Final Examination result during the session 2013-14: 13.

Subject	Total Appeared			S.C. S.T(P)			S.T.(H)		OBC/MOB		P.H.								
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	MIZ 10 6 Magnetil
	33	36	69					1	Sept.			114		1	-		1	L.C	

Subject	lo. Pas	Tota			S.C.	gradi	8	.T(P)	S	.T.(I	H)	01	BC/N	IOBC	60	Р.Н.	
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
	24	30	54			1						1	200,61		Ak nicebis.555	and la	- Seek	148

Details of Ph.D. awarded (2013-14): 14.

Name of the Ph.D. Scholars	Title of the Ph.D. thesis	Guide	hadinel teri
Hemen Dutta	Studies of Some Sequence Spaces defined by Orlicz Functions	Prof. (Dr.) B.C. Tripathy	
Prohelika Das	A study of Applications of some Algebraic structures	Prof. (Dr.) K.C. Chowdhury	6
Latika Kalita	Formation and Propagation of some Non Linear Waves in Plasmas and their Stability	Dr. N. Devi	back - At
Sujit Talukdar	A study of some Steady and Unsteady MHD flow problems with Heat and Mass Transfer	Prof. (Dr.) N. Ahmed	about of
Ranu Paul	Some aspects of dynamical systems in reference to various nonlinear models	Prof. Dr. H.K. Sarmah	ibidité Xvil 15
Bonani Bora Hazarika	Factors effecting interest in mathematics among upper primary school students- a study on the basis of students of Guwahati	Prof. Dr. H.K. Sarmah	petol 22 10
Nityajyoti Kalita	Prandtl number dependence of the flow past plate with or without stratification	Prof. (Dr.)R.K. Deka	attig X 3400
Ananta Kr. Bora	Investigation of a New Kind Of Numbers	Dr. P. Rajkhowa	Or. O. d. Hasan
Hiren Deka	A study of some Magnetohydrodynamic (MHD) Convection problems	Dr. Dipak Sarma	ewings SA s
Rituparna Chutia	Uncertainty Modelling under Aleatory and Epistemic Uncertainties with reference to Atmospheric Dispersion	Prof. (Dr.) H. K. Baruah	rael) li grici. s
Brojen Das	Study of Some Aspects of Continuum Structures in Fuzzy Topological Spaces	Prof. (Dr.) N. R. Das	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Sanjib Sengupta	Some problems on heat and mass transfer in MHD flow with special reference to thermal radiation	Prof. (Dr.) N. Ahmed	FIRST BA
Alilul Haque	A study on the flow behavior of non-Newtonian fluids	Dr. Alok Das	mask tobalt is
Manabendra Deka	Relativistic and non-Relativistic solitary waves in plasma	Prof. (Dr.) B.C. Kalita	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Shahidul Islam Khan	A study on Gamma Modules and Gamma Banach Algebra	Dr. P. Rajkhowa	dissuit 7
Dipti Nath	A study of some aspects of Rings and Modules and Associated Concepts – some special types	Prof. (Dr.) K. C. Chowdhury	none a s
Anjuma Baishya	Some historical aspects of algebra and calculus,	Prof. (Dr.) K.C. Chowdhury	

CANONIC	their relations, with special reference to pre- degree level	Ser. September 1 1 and
Banamali Nath	Some Important Graphs and Related Properties	Prof. (Dr.) B. C. Kalita
Dipu Nath Sharma	A study of some historical aspects of calculus with its educational and associated features with special reference to pre-degree schools and colleges of Barpeta district of Assam	Prof. (Dr.) K. C. Chowdhury
Sajal Kumar Das	Some Aspects of Visco-Elastic Fluid Flow Problems	Prof. (Dr.) R. Choudhury

15. Number of students qualified in :

NET(JRF)	NET	SLET	GATE	Any others
0	1	02	02	

16. Important students' activities and achievements and awards during the period (Please state briefly)

17. Seminar/Summer School/Workshop conducted during the period 2013-14:

18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-14):

19. Visit abroad by the Faculty members (2013-14): Nil

Sponsored Research Project (2013-14): .

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount(Rs.)
Prof. H. K. Saikia	Some aspects of rings, modules and associated algebraic structures with generalized injectivity and chain conditions'	UGC	3 years	Rs.7, 17, 300/-
Prof. R. K. Deka	Analysis of heat and mass transfer with variable viscosity including multiphase flows and MHD Bio-fluid	UGC	3 years	Rs. 10,92,800/-
THE REPORT TO	Inhibition of Hydromagnetic Instability of Circular Couette Flow	DST	3 years	Rs. 12,00,000/-
Prof. Nazibuddin Ahmed	Mathematical Modelling in MHD with emphasis on Bio – Chemical Engineering and Geophysics	CSIR	3 years	Rs.11,62,000/-

21. Academic distinction earned by the students during (2013-14): Nil

22. Distinguish visitors to the Department during the period 2012-13:

Name of visitors	Address & Designation	Purpose of visit
Dr. K. K. Nandi	Prof. Dept. of Mathematics, North Bengal University	Ph.D Viva Cum Seminar
Dr. S.K. Acharyya	Prof. Depth. Of Mathematics, Kolkata University	Ph.D Viva Cum Seminar
Dr. M. Ranjit Singh	Prof. Manipur University	Ph.D Viva Cum Seminar
Dr. P. N. Deka	Prof., Dept. of Mathematics, Dibrugarh University	Ph.D Viva Cum Seminar
Dr. G. C. Hazarika	Prof., Dept. of Mathematics, Dibrugarh University	Ph.D Viva Cum Seminar
Dr. A.K. Agarwal	Prof., CAS in Mathematics, Punjab University	Ph.D Viva Cum Seminar
Dr. D. Biswas	Prof., Dept. of Mathematics, Assam University	Ph.D Viva Cum Seminar
Dr. Debojit Hazarika	Prof., Dept. of Mathematics, Tezpur University	Ph.D Viva Cum Seminar
Dr. P. K. Das	Prof., Dept. of Mathematics, NERIST, Nirjuli	Ph.D Viva Cum Seminar
Dr. S. N. Bora	Prof., Dept. of Mathematics, IIT, Guwahati	Ph.D Viva Cum Seminar
Dr. Mridul Kanaria	Prof., Dept. of Mathematics, Kolkata University	Ph.D Viva Cum Seminar
Dr. A. K. Das	Prof., Dept. of Mathematics, NEHU	Ph.D Viva Cum Seminar
Dr. Surajit Kr. Sardar	Prof., Dept. of Mathematics, Jadavpur University	Ph.D Viva Cum Seminar
Dr. C. T. Bhunia	Director, NIT, Arunachal Pradesh	Ph.D Viva Cum Seminar
Dr. B. R. Sharma	Prof., Dept. of Mathematics.	Ph D Viva Cum Seminar

- 28. Increase in infrastructural faculties in the Department/Centre during the period 2013-14:
- 29. Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre: NIL
- 30. Technology upgradation in the Department/Centre during the period 2013-14 :NIL
- 31. Linkages developed with National/International/Academic/Research Bodies: NIL
- 32. Academic activities of Faculty members during the period of report (2013-14):

Name of the faculty(s)	No. of Seminar	No. of Workshops
Prof. Kuntala Patra	02	median perope median
Prof. Rita Choudhury	02	01 BOLOGE ISON COLW
Prof. H. K. Saikia	03	Canadia I in making a property and
Prof. Nazibuddin Ahmed	05	COULS IN SHORED AS LONG
Dr. N. Goswami	04	MANUAL AND

- b) Name of the teacher(s) acted as resource person(s) during the period (state briefly):
 - Prof. Kuntala Patra: Participated as Resource Person (Mathematics) in Refresher Course organized by UGC Academic Staff College, North Eastern Hill University, Shillong, Meghalaya, 4th and 5th April 2013.
 - Prof. Rita ChoudhuryParticipated as Resource Person (Mathematics) in Refresher Course organized by UGC Academic Staff College, North Eastern Hill University, Shillong, Meghalaya, 4th and 5th April 2013

Refresher Course/Orientation Course attended by the teachers during the period:

lame of the faculty	Refresher Course	Andrew In time	Orientation Course
		POR LINE	Vitela & viudbuodo atia)

d) Details of paper published in the Referred journals during the period :

Prof. K. Patra

 On the Adjacency Matrix and Neighborhood Associated with zero-division Graph for Direct Product of Finite Commutative Rings. Int. Journal of Computer Applications Technology and Research Vol. 2-Issue 3, 315-323, 2013 (Jointly with Priyanka Pratim Baruah)

On the Nil graph of Z_n for some particular values of n, Journal of advanced research in pure mathematics. Vol 6, Issue2 pp. 88-95, 2014 (Jointly with Shazida Begum).

SL. No.	Title of the publication	Year of Publicat ion	Vol. & No., page numbers	Name of the journal where published	ISBN/ISSN
1.	convective elastico-viscous fluid past a vertical porous plate in presence of induced magnetic field and chemical reaction. (Rita Choudhury & Saswati Purkayastha).		Vol. 32(12), pp 27-34	International Journal of Heat and Technology (Italy)	ISSN 0392-8764
2.	Hydromagnetic electrically conducting flow past a continuously moving inclined plate with heat and mass transfer. (Rita Choudhury & Saswati Purkayastha).	2014	Vol. 4(1), pp. 42-46	International Journal of Technology	ISSN: 2231- 3907
3.	Visco-elastic fluid flow with heat and mass transfer in a vertical channel through a porous medium (Rita Choudhury, Madhumita Mahanta & Debasish Dey)	2014	Vol2,No 1,pp. 22-32	Journal of Global Research in Mathematical Archives	ISSN: 2320- 5822
4.	Visco-Elastic flow with heat and mass transfer past a vertical porous plate in presence of Hall Current and Radiation. (Rita Choudhury, Hillol Kanti Bhattacharjee and Paban Dhar)	2013	Vol 5(1),39-55	Int. J of Fluid Engineering.	ISSN 0974-3138
5.	Mixed convective visco- elastic MHD flow with Ohmic heating (Rita Choudhury, Sajal Kr Das)	2013 Doi- 10.5120	Val. 68(10), 7-13	Int. J of Computer Applications. New York, USA.	ISSN:0975-8887
6.	Visco-elastic flow through a	2013	Vol. 9(4), 66-79	Int. J. of Applied	ISSN:0973-1784

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	compliant annulus with naturally permeable boundary (Rita Choudhury, K Debnath)	antividents d (c) reage u et le fortie de Resource	Assertance of the second of th	math and Mech. China	de enperiori eschuse brus epolosice? po enperiol
7.	Visco-elastic effects on MHD free convective flow past an oscillating porous plate through porous medium with heat source. (Rita Choudhury, Bandita Das)	2013	Vol. 2(11), 9 pages	Int.J. of Innovative Research in Science, Engineering and Technology	ISSN-2319- 8753
8.	MHD unsteady free convective visco-elastic fluid flow over a radiative vertical porous plate with Dufour effects in presence of chemical reaction. (Rita Choudhury, H K Bhattacharjee)	2013	Vol. 81(2), pp. 19-25	Int. J. Computer Applications	ISSN:0978-8887
9.	Visco-elastic MHD fluid flow over a vertical plate with Dufour and Soret effects. (Rita choudhury & Sajal Kr. Das)	2013	Vol. 4(7), pp. 11-17	Int. J. of Scientific and Engineering Research	ISSN:2229-5518
10.	Free convective oscillatory flow of a visco-elastic fluid past a porous plate in presence of radiation and mass transfer. (Madhumita Mahanta & Rita Choudhury)	2013	Vol. 2(9), pp. 51-57	Int. J. of Engineering and Sciences	(e)ISSN: 2319 – 1813 (p)ISSN: 2319 – 1805

Prof. H. K. Saikia

- On generalized Mersenne Primes and class-numbers of equivalent quadratic fields and cyclotomic fields. (in press) Doi: 10.1007/s40324-014-0027-4. (Springer) (Jointly with Azizul Hoque).
- 2. On Generalized Mersenne Prime, SeMA Journal, 66, 1-7(2014). (Springer) (Jointly with Azizul Hoque).
- Pseudo p-injective modules and κ-nonsingularity, IJMA, 4(6), 233-236 (2013). (Jointly with Himashree Kalita).
- Characteristics of Pseudo P-injective Rings, Advances in Algebra, 6(2), 105-112 (2013). Jointly with Himashree Kalita).
- On generalized multiplicative perfect numbers, NNTDM, 19(4), 37-42, 2013. (jointly with Bhabesh Das).
- Atanassov's intuitionistic fuzzy submodules with respect to a t-norm, Soft Comput, 17, 1253–1262 (2013).
 (Springer) (Jointly with Saifur Rahman).
- Some Aspects of Fuzzy Algebraic Structures, Scholars' Press, Germany, 2013. (Jointly with Saifur Rahman).
- On the Definition of Atanassov's Intuitionistic Fuzzy Subrings and Ideals, Bull. Malays. Math. Sci. Soc., 36(2), 401–418, (2013). (Malayasian Mathematical Society) (Jointly with Saifur Rahman and B. Davvaz).
- On the Definition of Intuitionistic Fuzzy h-ideals of Hemi-rings, Kyungpook Math. J. 53, 435-457, (2013).
- T-fuzzy N -subgroups and T-fuzzy Ideals of N -groups, Journal of Fuzzy Mathematics, 21(1), 241-250, 2013 (Jointly with L. K Barthakur, G K Barthakur).

Prof. R. K. Deka:

- Deka, R.K. and Paul, A. (2014): Magnetic field effects on unsteady convectively driven flow past an
 infinite vertical cylinder in presence of chemical reaction. Magnetohydrodynmics, 50(1), 45-58,
 Publisher: Institute of Physics, University of Lativia. Impact factor = 0.413
- Deka, Rudra Kanta and Mwblib Basumatary (2014): Effects of variable viscocity on flow past a porous wedge with suction or injection: new results. Afr. Mat., DOI 10.1007/s 13370-014-0284-5. Publisher: Springer
- Deka, R.K. Paul, A. and Chaliha A. (2014): Transient free convection flow past an accelerated vertical cylinder in a rotating fluid. Ain Shams Eng. J., 5(2), 505-513, Publisher: Springer
- 4. Rudra Kanta Deka and Asish Paul (2013): Convectively driven flow past an infinite moving vertical cylinder with thermal and mass stratification. Pramana-Journal of Physics, 81(4), 641-665. Publisher: Springer (Indian Academy of Sciences). Impact Factor = 0.562
- Deka, R.K. and Paul, A (2013): Stability of narrow gap Taylor-Dean flow with radial heating: stationary critical modes. Computer & Fluids, 82, 87-94, Publisher: Elsevier. Impact Factor: 1.935
- Deka, R.K. and Paul, A. (2013): Stability of Taylor Couette and Dean flow: A semi-analytical study. Appl. Math. Model. 37, 1627-1637, Publisher: Elsevier. Impact factor = 1.579
- Deka, R.K. and Paul, A. (2013): Stability of Dean flow between two porous concentric cylinders with radial flow and a constant heat flux at the inner cylinder. J. Fluids Eng. 135(4), 041203(8 pages).
- Deka, R.K. and Paul, A. (2013): Flow past an impulsively started horizontal cylinder in a rotating fluid. Int. J. Fluid Mech. Res., 40(2), 159-167. Publisher: Begell House

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 Asish Paul and Rudra Kanta Deka (2013): Chemical reaction effect on transient free convective flow past an infinite moving vertical cylinder. Int. J. Chemical Engineering, Volume 2013, Article ID 531513, 9 pages, http://dx.doi.org/10.1155/2013/531513, Publisher: Hindwai.

Prof. N. Ahmed:

- N.Ahmed, M.Dutta: Analytical analysis of Magneto-hydrodynamic (MHD) transient flow past a suddenly started infinite vertical plate with thermal radiation and ramped wall temperature, Journal of Heat Transfer (ASME), 136(4),041703-1-8, 2014 DOI: 10.1115/1.4026052, H. Index:73, Impact factor 1.8 (SCI Journal)
- 2. N.Ahmed, D.J. Bhattacharya: Free convection in MHD Couette flow with heat source and chemical reaction, Applied Mathematical Sciences, 8(50), 2473-2482, 2014, H. Index:13
- 3. *D. Sarma, N.Ahmed and H.Deka :MHD free convection and mass transfer flow past an accelerate vertical plate with chemical reaction in presence of radiation, Latin American Applied research, 44,1-8,2014, H. Index:12, Impact Factor 0.32(SCI Journal)
- S. Sengupta and N.Ahmed: MHD Free Convective Chemically Reactive Flow of a Dissipative Fluid with Thermal diffusion, Fluctuating wall temperature and concentrations in Velocity Slip regime, International Journal of Applied Mathematics and Mechanics, 10(4), 27-54,2014
- N.Ahmed, K.Sarma, H.Deka: Soret and Dufour effects on an MHD free convective flow through a channel bounded by a long wavy wall and a parallel flat wall, Turkish Journal of Physics/TUBITAK, 38,50-63,2013, H. Index: 14
- N.Ahmed, D.J. Bhattacharya, D.P. Barua :MHD Pulsatile Slip Flow Of Blood Through Porous Medium In An Inclined Stenosed Artery In Presence Of Body Acceleration, Journal of Applied Mathematics and Bioinformatics ,4(3),1-28,2014
- N. Ahmed: Effect of chemical reaction on a transient MHD flow past a suddenly started infinite vertical plate with thermal diffusion and radiation, Journal of Calcutta mathematical society, 10(1),9-36,2014
- 8. N.Ahmed, K.K. Das, S.M. Das :Natural Convection in MHD Transient Flow past an Accelerated Vertical Plate with Heat Sink, IJEST, 6(9),636-652,2014
- N.Ahmed, D. J. Bhattacharya: Radiation, Soret and Dufour effects in MHD channel flow bounded by a long wavy wall and a uniformly moving parallel flat wall, Journal of Applied Mathematics and Fluid Mechanics, 6(1), 1-19, 2014
- N. Ahmed, K.K. Das: Chemical reaction effect on an MHD free convective mass transfer flow past an impulsively started vertical plate, International journal of Heat and Technology, 32(12),27-34,2014
- N.Ahmed, S. Sinha: MHD Laminar boundary flow with oscillatory boundary condition and mass transfer with Soret and radiation effect, JMI International Journal of Mathematical Sciences, 4(2),57-70,2014
- D. Sarma, K.Pandit, N.Ahmed: Effect of thermal radiation on MHD free convective oscillatory flow between two vertical parallel plates with periodic plate temperature and dissipative heat, International journal of Heat and Technology, 32(12), 51-56,2014
- 13. *N.Ahmed, H.Kalita, D.Kalita: Soret effect on an unsteady free convective flow past a vertical plate in slip flow regime with periodic temperature variation, Latin American Applied research, 43, 143-152, 2013, H. Index:12, Impact Factor 0.32(SCI Journal)
- N.Ahmed, K.K. Das: Soret Effect on an MHD Free Convective Mass Transfer Flow past an Accelerated Vertical Plate with Chemical Reaction, Journal of Energy, Heat and Mass Transfer, 35,133-147,2013
- 15. N.Ahmed, K. Sarma, H. Deka: Soret and radiation effects on a transient MHD free convective flow with mass transfer and hall current past an infinite vertical porous plate in a rotating system, International Journal of Heat and Technology, 31(1), 109-116,2013, H. Index:14
- 16. N.Ahmed, H.Kalita: Similarity solution to hydromagnetic flow past a continuously moving semi-infinite vertical porous plate with large suction, Heat transfer-Asian research (Wiley), 2013, DOI: 10.1002/htj.21097, H. Index:11(ISI Journal)
- 17. N.Ahmed, K.K.Das: Three Dimensional Mixed convective Flow past a Porous plate Embedded in a Porous Medium in presence of Heat sink, JP Journal of Heat transfer, 8 (2), 163-186,2013 H. Index:02
- 18. N.Ahmed, D.J. Bhattacharya: Radiation effect on an MHD free convective flow through a channel bounded by a long wavy wall and a parallel flat wall, Advances and applications in fluid mechanics, 14 (2),169-200,2013, H. Index:03

- 19. N.Ahmed, K.K.Das Effects of heat absorption and chemical reaction on a three dimensional MHD convective flow past a porous plate, International Journal of the Physical Sciences, Academic Journals 8(39), 1907-1922, October, 2013 DOI:10.5897/IJPS.2013.4029, H. Index:17
- 20. N. Ahmed, S. Sinha: Effect of chemical reaction on an unsteady MHD flow past an accelerated vertical plate, Journal of Energy, Heat and Mass Transfer, 35, 253-273, 2013
- 21. N.Ahmed, J.K.Goswami, D.P.Barua: MHD transient flow with hall current past a uniformly accelerated horizontal porous plate in a rotating system Open journal of fluid dynamics, 3,278-285, 2013.
- 22. N.Ahmed, Sujan Sinha: MHD effect on an oscillatory mixed convective flow past an infinite vertical porous plate with radiation, Open Journal of Fluid Dynamics, 3,271-277,2013

Prof. H. K. Sarmah:

- 1. Period Doubling Bifurcation and Feigenbaum Universality in RÖssler system, Journal of Global Research in Mathematical Archives, Volume 1, No. 9, September 2013
- 2. Quasi-periodicity and mode-locking in Maynard Smith map, International Journal of Advanced Scientific and Technical Research Issue 3 volume 6, Nov.-Dec. 2013
- 3. Hopf Bifurcation in a two dimensional Non linear Differential equation, International Journal of Modern Engineering Research, Vol. 4, Issue 1, Jan 2014

Dr. K. Das

- 1. A Higher-Dimensional Cosmological Model in Early Universe in Lyra Geometry -published in African Review of Physics, ITALY, ISSN 2223-6589, vol.8:0022,pp 148-150 (May 2013) (jointly with Gitumani Sarma)
- 2. Initial Deceleration and Late-Time Acceleration of the Universe -published in African Review of Physics, TTALY, ISSN 2223-6589, vol.8:0023,pp 151-155 (May 2013) (jointly with Nawsad Ali)
- 3. A Higher-Dimensional Charged Singularity Free-solution -published in Prespacetime Journal, USA, ISSN: 2153-8301, vol.4, no.7,pp.705-713 August (2013) (jointly with Gitumani Sarma)
- 4. Bianchi Type-V String Cosmological Model with Variable Deceleration Parameter- published in Prespacetime Journal, USA, ISSN: 2153-8301, vol.4, no.8,pp.792-800, September (2013) (jointly with Tazmin Sultana)
- 5. Magnetized Kerr Geometry-published published in Prespacetime Journal, USA, ISSN: 2153-8301, vol.5, no.1,pp.19-30, January (2014) (jointly with Tazmin Sultana and Gitumani Sarma)
- 6. Axially Symmetric Bianchi type I bulk viscous cosmological model with time variable Gravitational and Cosmological constants—published in National Academy of Science Letters (SPRINGER), INDIA, ISSN 0250-541X, vol. 37, Issue 2, pp. 173-179, (March 2014) (jointly with Nawsad Ali)
- 7. Magnetized Kerr-deSitter Geometry—published in Prespacetime journal, USA, ISSN: 2153-8301, Vol. 5, No. 3, pp.183-197, March 2014 (jointly with Gitumani Sarma).

Dr. N. Goswami

- (1) 'A Study of Random Operators on the Tensor Product of Banach Spaces', International Journal of Scientific and Research Publications, Vol. 3, Issue 12, ISSN 2250-3153, December, 2013
- (2) 'Some Characteristics of Derivations on Gamma Banach Algebras' Global Research Analysis, Vol. 2, Issue 5, ISSN 2277-8160, May, 2013

Dr. Hemen Dutta

- [1] On two new types of statistical convergence and a summability method, Acta Scientiarum. Technology, Vol. 36, No. 1, 2014 (January), pp. 135-139. (Impact Factor: 0.458). (ISSN 1806-2563 (Print), ISSN 1807-8664 (Online)) (Jointly with B.S. Reddy and I.H. Jebril)
- [2] An extension of modular sequence spaces, Abstract and Applied Analysis, Volume 2013, 2013 (June), Article ID 371806, 7 pages (Impact Factor: 1.274) (ISSN 1085-3375 (Print), ISSN 1687-0409 (Online)) (jointly with I.H.
- e) Paper published in other journals during the period (only those considered for API Score).

f) Details of book published during the period :

- 28. a) Placement record during the period (Please state briefly):
 - b) Placement services provided during the period (Please state briefly):
- 29. Is there any Student Counseling Unit in the Department/Centre? If yes state activities during the period under report.
- 33. Placement services provided to students by the Department/Centre, if any:
- 34. Departmental Library:

a)	No. of Books as on 31.03.2013	MIN 6164 TROUBE GAUNKA
b)	New Books Procured during the period	140
c)	No. of Journals as on 31.03.2013	A Paragraph of the para
d)	New journals procured during the period	08
e)	Number of users during the period	More than 300 users

- 5. Departmental publications:
- Details of Patents generated, if any : NIL
- Citation index of faculty members and impact factor:

As per scopus data base the maximum h-index of Faculty members of our dept. is 8 and as per google scholar data base the maximum h-index is 10.

- 38. Activities and support from the Alumni Association of the Department/Centre:
 - Activities and support from the Parent-Teacher Associations if any : Positive
- Involvement in Community services :
 - Prof. N. R. Das: Working for the promotion of Mathematics studies in the grass root level .
- b. Prof. B.C. Kalita: Working for the promotion of Mathematics in different schools of remotes areas
- c. Prof. K. Patra: Involved in various activities with different educational institutes.
- d. Prof. R. Choudhury: Working for the promotion of scientific awareness and engaged in various social
- 41. Provision for financial aid to students in the Department/Centre, if any:

Scholarships/Prize awarded:

- (a) The Amala Bezbaruah Memorial Prize of Rs. 10,000/- along with a citation is awarded every year to the student who secures the highest aggregate mark in the first and second semesters.
- 42. Provision for student assessment of teachers. If such provisions exist, the courses in which student assessment is obtained and action taken on this feedback may please be stated. Information on up to five Good Practices followed by the Department/Centre: Wall Magazine (Prameyika), Ramanujan Day celebration

Celebration of Amala Bezbaruah Memorial award ceremony, Bulletin of Gauhati University Mathematics Association

Phanidhar Datta Memorial Lecture (Every Year) Teachers day celebration.

40. Detail the plans of the Department/Centre/Institute for the next year :

Extension of Library.

Extension of Computer Lab.

Modernization of Class Rooms.

Head, Deptt. of Mathematics

ANNUAL REPORT : DEPARTMENT OF PHYSICS GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014

2. a. Name of the Department: Department of Physics, Gauhati University

2.

3.

Sl. No.	Name of the teacher	Qualifica-tion	Specializati-on	Sex (Male/ Female)	Caste (Gen/ SC/ST/ OBC/P	Carrier status (Professor/Asso ciate Prof./Asstt. Professor	Full Time/ Contract ual
1.	Prof. Kalyanee Boruah	M. Sc., PhD, RSO	Nuclear Physics & Cosmic Rays	F	Gen	Professor	Full Time
2.	Prof. A. G. Barua	M.Sc., PhD	Spectroscopy	M	OBC	Professor	Full Time
3.	Prof. M. P. Bora	M.Sc., PhD	Plasma Physics & Astrophysics	M	Gen	Professor	Full Time
4.	Prof. Deepali Sarkar	M.Sc., PhD	Solid State Physics	F. Company	Gen	Professor	Full Time
5.	Prof. B. Bhattacharjee	M.Sc., PhD	Nuclear Physics	M	Gen	Professor	Full Time
6.	Dr. Banty Tiru	M.Sc., PhD	Electronics	F do note	OBC	Associate Professor	Full Time
7.	Dr. Kalpana Bora	M.Sc., PhD	High Energy Physics	F	Gen	Assistant Professor (stage 3)	Full Time
8.	Dr. K. Kalita	M.Sc., PhD	Nuclear Physics	M	Gen	Assistant Professor	Full Time
9.	Dr. M.P.C.Kalita	M.Sc., PhD	retur dioase de ains	M	Gen	Assistant Professor	Full Time
10.	Dr. Utpal Sarma	M.Sc., PhD	Electronics	М	Gen	Assistant Professor	Full Time
11.	Sanjeev Kalita	M.Sc.	Astrophysics	М	Gen	Assistant Professor	Pull Time
12.	Dr. Bimal Sarma	M.Sc., PhD	offered day optobled.	M	Gen	Assistant Professor	Full Time
13.	Abhijit Das	M.Sc.		М	Gen	Assistant Professor	Full Time
14.	Prof. D.K. Choudhury	M.Sc., PhD	High Energy Physics	M	Gen	Professor (Retired)	Part time
15.	Prof. A. Rahman	M.Sc, PhD	Condensed Matter Physics	М	Gen	Professor (Retired)	Part time

Course(s)/Programme offered: M.Sc.(Physics), M.Sc.(Radiological Physics), Pre-PhD course.

Special Branches in the Department/Centre: Radiological Physics. 5.

New Academic Programme initiated during the period under report: M.Sc. (Radiological Physics) course 6. in collaboration with Dr. BBCI, Guwahati.

7. Innovation in Curricular design:

Inter disciplinary Programme started: M.Sc. (Radiological Physics) 8.

9. Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST:

10. Total number of Research Scholars working at present :

a) Full Tim	The second liverage and the second	nt of Stud	ents in	various	COURSE	s (An	ril 20	113) Part	time	: 18	97					
Courses Sem		Intak e Capac ity	-	No. S.C. Admitted			S.T(P)		S.T.(H)			ОВС/МОВС					
Dz	Manag	r Denba.	M	F	T	M	F	T	M	F	T	M	F	T	M	1=	1 00
Post-	1 st	51	35	19	54	4	0	4	3	3	6	1	10	1	-	1	T
Graduat	3rd	51	31	15	46	2	0	-	0	-	-	1	0	1	10	5	15
e	with B	S. Reutdy		10	40	-	0	2	3	2	5	1	0	1	9	4	13
M.Phil.	-	DO OF SICK	U17 9	-	1	-				-		-	-				
Ph.D.		PACIFIC IVE	11	10	100	+-	-	-	-	-	-	-	-	-	-	-	-
Others	0.533607		11	9	20	1	0	1	0	0	0	0	0	0	2	2	4

or M.Sc in Radiological Physics are available in BBCI, Guwahati 12. Teacher-Student and Teacher-Non-teaching staff Ratio:

No. of Teacher	No. of student	No. of Non-teaching staff
13	120	29
Teacher/Student Ratio	Teacher-No	n-teaching Staff Ratio

13. Final Examination result during the session 2013-14:

Subject	SECTION AND DESCRIPTION OF THE PERSON OF THE		ed		S.C.		S	.T(P)		S	.T.(F	I)	ОВС	:/M	OBC	A D	P.H	
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
M.Sc 4 th Semester in Physics, 2014	22	21	43	2	1	3	2	2	4	0	1	1	6	8	14	0	0	0

(b) No. Pa		Total Passe		10 to	S.C.		e di Nask	S.T(P)		S.T.(H)			OBC/MOB			P.H.		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
M.Sc 4 th Semester in Physics, 2014	19	18	37	1	1	2	1	1	2	0	0	0	5	7	12	0	0	0

14.	Details	of Ph.D.	awarded	(2013-14):
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Name of the Ph.D. Scholars	Title of the Ph.D. thesis	Guide
Ms. Utpala Baishya	Synthesis and characterization of nanocrystalline structures of Zinc Sulphide in Polyvinyl Alcohol matrix	Prof. Deepali Sarkar
Ms. Sulochana Deb	Fabrication and characterization of silver nanostructures of various sizes and shapes	Prof. Deepali Sarkar
Ms. Priyalakshmi Goswami	Transmission of tunable laser beams through gaseous media	Prof. Anurup Gohain Barua
Mr. Arup Bharali	Generation of exactly solvable ring-shaped potentials in nonrelativistic quantum mechanics	Prof. N. Nimai Singh

15. Number of students qualified in:

NETGR	F) NET	SLET	GATE	Any others
01		05	THE PROPERTY OF THE PROPERTY OF	ANTER TENTU

16. Important students' activities and achievements and awards during the period (Please state briefly) Debajyoti Dutta, Research Scholar working under guidance of Dr. Kalpana Bora (for PhD) visited ICTP. Italy, for attending summer school in High Energy Physics, during June-July, 2013.

17. Seminar/Summer School/Workshop conducted during the period 2013-14:

Sl.No.	Name of the Co-ordinator	Name of the Seminar/Summer School/ Workshop/ Refresher Course	Date	Sponsorship
1.	Mr. Sanjeev Kalita	"Discovery of Higgs Boson: The Take Away Message (The PC Mahanta Memorial Lecture)	22.11.2013	Gauhati University
2.	Mr. Sanjeev Kalita	"Towards realization of all electric spin valve"	19.12.2013	a composor
3.	Mr. Sanjeev Kalita	"Astrophysical flows around compact objects"	07.02.2014	Gauhati University
4	Prof. B. Bhattacharjee	"Physics Education at Undergraduate Level"	07.01.2014	Physics Academy of the North East
5	Prof. M. Devi	"Matlab and its Applications"	February 22-27, 2014	Electronics Scientists and Engineers Society

18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-14):

Name of the Faculty	Name of the Award/Fellowship	Conferring agency
Prof. K Boruah	Visiting fellow	Center for High Energy and Cosmic Rays, North Bengal University, WB
Dr Madhurjya P Bora	Commonwealth Academic Fellowship	Commonwealth Commission, UK
Dr. Bimal Kumar Sarma	Nature Travel Grant	Nature Publishing Group
	International Travel Support	DST, Govt. of India

19. Visit abroad by the Faculty members (2013-14):

Name of the Faculty	Institute visited	Purpose	Period
Dr Madhurjya P Bora	University of York	Postdoctoral Research	Sept '13 - Dec '13
Dr. Banty Tiru	International Centre for theoretical Physics, Italy	Workshop	16 th to 19 th Sept 2013
Mr. Sanjeev Kalita	Inter University Centre for Astronomy and Astrophysics (IUCAA), Pune	Academic Visit	02.01.2014 - 16.01.2014
Dr. Bimal Kumar Sarma	University of New England, Biddeford ME, United States	To participate in the Gordon Research Conference on "Thin Films and Crystal Growth Mechanisms"	July 7-12, 2013

20. Sponsored Rese Name of the Principal Investigator	arch Project (2013-14): Title of the Project	Funding Agency	Duration	Amount (Rs.)
Prof. Anurup Gohain Barua	Bioluminescence Emissions of Fireflies	Department of Biotechnology	24/12/201 3 - 23/12/201 6	19,18,200/-
Prof. Deepali Sarkar	Conducting polymers as gas sensor	UGC	3 years	10 lakhs
Dr. Banty Tiru	A Power Line Communication system for Indoor Indian Power Line: Simulation and Implementation	UGC	2 years	2L Trails
Dr. Kushal Kalita	nent of evaporation residue excitation functions and barrier distribution on 160 + 176Yb and fission-fragment angular anisotropy studies on 24Mg, 28Si + 204,207,208Pb systems.	(IUAC-UGC)	(1.10. 2012- 30.09. 2015)	Rs. 6.03 Lakhs, 3 yrs)
	imulation studies and development of SiPM based detector for PANDA experiments: Indian bution to PANDA,	DST	Major, 3 yrs (7.8. 2013- 6.8.2016)	Rs. 44.794 Lakhs
ander gerund	Radiation technology development for food preservation and crop improvement in societal life. (ASTEC, Govt. of Assam, Major, Rs. 2.5 Lakhs, 2 yrs	(ASTEC, Govt. of Assam	(20.6.2013	Major, Rs. 2.5 Lakhs, 2 yrs
Dr. M.P.C.Kalita	Near infrared emitting water soluble quantum dots: Synthesis and investigation on structural and optical properties	SERB, DST, India	2014-2017	26.42 Lakhs
Dr. Utpal Sarma	Design and Fabrication of Smart Sensors Using Embedded Technology for the Study of Tea Process Parameters	UGC	2 Years	2.00L
	2. Design and Fabrication of Smart Temperature and Relative Humidity Measurement Sensor Network Using Embedded Technology for Tea Factory	ASTEC, Govt. of Assam	2 Years	2.168 L

Academic distinction earned by the students during (2013-14):

Sl.N o.	Name of Examination/Programme	Name of the student	Position held
1	Fellowship from Indian Academy of Science for pursuing project under ISRO (Title: X-ray Variability of Galactic Black Hole Sources)	Mr. Olag Pratim Bordoloi (M.Sc 3 rd Semester)	Successfully completed

22. Distinguish visitors to the Department during the period 2012-13:

Name of visitors	Address & Designation	Purpose of visit
Prof. Amitabha Raychoudhury	Former Director of HRI, a Bhatnagar Awardee and a senior physicist from Calcutta University	To deliver P.C. Mahanta Memorial Lecture on 22/11/2013 on "Discovery of Higgs Boson: The Take Away Message"
Dr. Santabrata Das	Associate Professor, IIT, Guwahati	To deliver a Lecture on "Astrophysical flows around compact objects" on 07.02.2014

Increase in infrastructural faculties in the Department/Centre during the period 2013-14:

Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre:

Technology upgradation in the Department/Centre during the period 2013-14:

Linkages developed with National/International/Academic/Research Bodies:
 Collaborative research with IUCAA, Pune.

Academic activities of Faculty members during the period of report (2013-14):
 a) Seminar/Workshops attended/presented paper by the faculty during the period

Name of the faculty(s)	No. of Seminar	No. of Workshops
Prof. K Boruah		1 mg S . A.K. Syrk
Prof. Anurup Gohain Barua	3	tail a six he astronomical
Prof. Deepali Sarkar	多为国际 医克拉克氏管 医皮肤 医皮肤 医皮肤	Decir I 3W 4 miles habit Attitud Tempia
Dr. Banty Tiru	43. AS 900 979 2900 E. T. C.	2
Dr. Bimal Kumar Sarma	02	10
Dr. Utpal Sarma	MISSIRS IN PROPERTY AND PROPERT	1
Mr. Sanjeev Kalita		Participated in the IUCAA sponsored

TO THE THE STATE OF THE STATE O	Introductory Workshop in Astronomy and Astrophysics, Manipur University, during 10- 12 February, 2014
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b) Name of the teacher(s) acted as resource person(s) during the period (state briefly):

 Prof. M. P. Bora: Acted as resource person for a Workshop on Science teaching methodology, at Sarala Birla Gyan Jyoti School, March 27, 2014.

2. Dr. K. Bora: Acted as resource person for a Workshop on Science teaching methodology, at Sarala Birla

Gyan Jyoti School, March 27, 2014.

3. Prof. A. Gohain Barua: Acted as a resource person in (i) Faculty Development Programme on "Optical Techniques and Devices in Scientific and Engineering System Applications" at NERIST, Nirjuli, Arunachal Pradesh (28 October-1 November, 2013); (ii) one-week Short-Term Training Programme on "Advances in Laser and Spectroscopy" at NIT, Silchar (26-30 December, 2013).

c) Refresher Course/ Orientation Course attended by the teachers during the period:

Name of the faculty Refresher Orientation Course

Course

Dr. Kalpana Bora

Short Term course in Basic Trends in Science Education, March 24-30, 2014, Academic Staff College, Gauhati University

d) Details of paper published in the referred journals during the period: Name of the journal with Vol. No. & Date Title of the paper Name of the faculty Geomatics, Natural Hazards and Risk 5 Model prediction of cyclonic tracks Prof. M. Devi (2014) 93-114 over Bay of Bengal and resultant precipitation in the north-east region International Journal of Physics and Transition Radiation Model for LF-MF Prof. K Boruah Applications 6 (2014) 15-20. Radio Emission from UHECR Spectroscopy Letters 46 (2013) 609-613. Prof. Anurup Gohain Barua Steady-state and time-resolved fluorescence of seeds of the spiny gourd (Momordica dioica Roxb.). nm-excited fluorescence Food Biophysics 8 (2013) 297-301. spectra of the juice of the lemon (Citrus x limon) X-ray diffraction and Fourier transform infrared spectra of the Indian Journal of Pure & Applied Physics 51 (2013) 745-748 bricks of the Kamakhya temple and spectroscopy Trap thermoluminescence of CaF2 based Indian Journal of Pure & Applied Physics TLDs 52 (2014) 13-18 Physics of Plasmas 20 (2013) 042902-11 Prof. Madhurjya P Bora Ion-acoustic solitons in warm magnetoplasmas with superthermal electrons Pramana - Journal of Physics 81 (2013) Oscillation death in a coupled van der Pol-Mathieu system Characterization of biosynthesized Indian Journal of Physics 88 (2014) 557-Prof. D. Sarkar zinc sulphide nanoparticles using edible mushroom Pleurotuss ostreatu Journal of Experimental Nanoscience 9 Negative photo- conductivity in silver nanocubes prepared by (2014) 375-381 simple photochemical method 1. Systematic study of deformation Central European Journal of Physics 12 Dr. K. Kalita effects on fusion cross sections (2014) 433-444 using various proximity potentials 2. A model for explanation of fusion Journal of Physics G 40 (2013) 125107 suppression using classical trajectory method Nuclear Physics A 899 (2013) 29-43 3. Systematic study of Coulomb barrier of reactions induced by loosely bound projectiles using proximity potentials Review of Scientific Instruments: 85 (2014) Laser beam scanning using a Mr. Abhijit Das ferroelectric liquid crystal spatial light 046103 modulator Development of an on line Heat Index MAPAN 29 (2014) 67-72 Dr. Utpal Sarma Measurement System for Thermal Comfort Determination 1. Expansion of UPMNS and neutrino Journal of Modern Physics 4 (2013) 495-Prof. N. N. Singh mass matrix My in terms of sin013 for (On lien) inverted hierarchical case 2. On the ambiguities in the tri-Physica Scripta 88 (2013) 065101 bimaximal mixing matrix and corresponding changed lepton corrections

	B-116	
a disconnection of the land of	A model-independent investigation on quasi-degenerate neutrino mass models and their significance	Nuclear Physics B 877 (2013) 321-342
Prof. Dilip Kumar Choudhury (Retd.)	Leptonic decay of heavy light mesons on QCD potential model Isgur-Wise function within a QCD inspired quark model with Airy function as the wave function of	International Journal of Modern Physics 1 28 (2013) 1350010 Canadian Journal of Physics 91 (2013) 34 42
gramme on "Oppical of at NERIST, Napab, using Arogramme on	heavy light mesons 3. A higher dimensional potential	Physica Scripta 87 (2013) 065102
	 Comparison of analytical solutions of DGLAP equations for F₂^{NS} (x,t) at small x by two methods 	Advances in High Energy Physics 201: (2013). Article ID: 829803
	5. An analysis of momentum fraction of quarks and gluons in a model of	Modern Physics Letters 29 (2013) 1350086
	proton 6. A model construction self-similarity	International Journal of Modern Physics I 28 (2013) 1350079
	based double parton distribution functions for proton-proton collision at LHC 7. Semileptonic decays of B _c meson into	International Journal of Modern Physics I 28 (2013) 1350097
	CC states in a QCD potential model 8. An improved analysis of CCFR	Indian Journal of Physics 87 (2013) 1042
	neutrino data with singlet DGLAP equation at low x 9. An improved analysis of the x-	Journal of Korean Physics Society 63 (2013) 1530-1536
	distribution of a non-singlet structure function 10. Analytical evaluation of the nuclear	ISRN High Energy Physics 2014 (2014) 462824
re & Applied Physics.	nuclear cross-section at ultra high energy	Communications Theoretical Physics 61
	11. A lower bound on longitudional structure function at small x from a	(2014) 654
	self-similarity based model of proton 12. On the bounds of CKM matrix	International Journal of Modern Physics A 29 (2014) 1450066 Physical Review D 89 (2014) 014014
4 1 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2 (2	elements V _{cb} in a potential well 13. Self-similarity and the Froissart bound	and the second of the second o

e) Paper published in other journals during the period (only those considered for API Score).

Name of the faculty	Title of the paper	Name of the Journals with Vol. No. & Date
Prof. K Boruah	Application of CORSIKA code to simulate VLF radio emission from cosmic ray showers	PANE E-Newsletter, vol.2, No.2, Feb 2014
Prof. Madhurjya P Bora	Dynamics of a delayed van der Pol- Mathieu oscillator Warm dust acoustic shocks	AIP Conf. Proc. 1582 (2014) 172; J Phys Conf Ser 481 (2014) 012028
Prof.Kalpana Bora	Resolving Octant degeneracy at LBL experiment by combining Daya Bay reactor setup	J. of Physics, Conf. series 481 (2014) 012019
	Neutrino masses and mixings using updated values of running quark and lepton masses	J. of Physics, Conf. series (IOP UK) 481 (2014) 012016
Programma to infrauttion Programma to got acceptance	3. Bounds on sterile neutrino parameters from reactor experiments (invited talks)	J. of Physics, Conf. series 481 (2014) 012005
Mr. Sanjeev Kalita Following are articles written for creating	Is our universe shrinking or expanding?	Science Reporter, vol 51, No 5, May 2014, pp 38., ISSN:0036-8512. Prajna, Annual Journal of Gauhati
awareness among common mass about current frontiers in Physics and Astronomy.	Nothing is equal to Nothing Tara: Sristir Eti Anupam Upahar	University Teachers' Association, vol XXII, pp 34, ISSN: 0976-9072, 2012-13 Prantik, vol. XXXII, No. 3, ISSN: 0971- 5932, 2013

f) Details of book published during the period :

Name of the faculty	Title of the Book(s)	Date of publications
Kalpana Bora	Chief Editor, Journal of Physics, Conf	Feb. 2013
No. 1964 Charles Control of the Cont	Series, IOP, UK	

- a) Placement record during the period (Please state briefly):
 - b) Placement services provided during the period (Please state briefly):
- Is there any Student Counseling Unit in the Department/Centre? If yes state activities during the period under report.
- 30. Placement services provided to students by the Department/Centre, if any:

Departmental Library:

al	No. of Books as on 31.03.2014	1029	The second secon
6)	New Books procured during the period	44	The second secon
	No. of Journals as on 31.03.2014	1	
d)	New Journals procured during the period	, Nil	And the second s
9)	No. of users during the period :	120	Marie Page Str. Attraction of the Control of the Co

- Departmental publications:
- Details of Patents generated, if any :
- Citation index of faculty members and impact factor:
- Activities and support from the Alumni Association of the Department/Centre:
- Activities and support from the Parent-Teacher Associations if any :
- Involvement in Community services:
- Provision for financial aid to students in the Department/Centre, if any:
- Provision for student assessment of teachers. If such provisions exist, the courses in which student assessment is obtained and action taken on this feedback may please be stated.
- Information on up to five Good Practices followed by the Department/Centre:
- 1. Student feedback
- 2. Computer and internet facility,
- 3. Seminar library facility
- 4. Friday seminar open to students
- a) Orientation of Physics teachers teaching in UG Physics Course: A workshop titled 'Workshop on Electronics Experiments in Undergraduate Physics Course' was held from 16th -20th June, 2014 in the Department of Physics in collaboration with the Dept of Instrumentation and USIC, GU to orient the Physics teachers working in the Undergraduate Colleges of Gauhati University. The workshop was mainly to aid the teaching of electronics experiment in the laboratories of the UG colleges under the University and also others as applicable. The syllabus of the practical papers in various disciplines of Physics is continuously up gradated to meet the trend of development. As such, a platform is necessary to share the difficulties faced by the teachers for the smooth running and up gradation of the laboratory classes in accordance to the revised undergraduate Physics course. The aim of the workshop was to generate a roadmap for its solution, share experiences in experiments and design hands on few experiments that will aid them to set up laboratories for the maximum benefit of the students.
- The workshop will be an ongoing process so that more number of teachers can be trained for maximum benefit. In the later stage, help may be extended to the colleges to establish laboratories in the colleges. This type of hands on workshop is a must for the successful implementation of the aims kept in mind during the syllabus revision process.
- b) Introduction of elective paper on APPLIED ELECTRONICS AND DESIGN: An elective paper titled 'Applied electronics and design' has been introduced in the Department to teach subjects pertaining to new developments in electronics.
- c) Continuous evaluation of the students in the practical laboratory. The students have to clear the viva on the basics of the experiment before doing the experiment.
- Detail the plans of the Department/Centre/Institute for the next year :
- Since this year is being celebrated as International Year of Crystallography, it is intended that the P.C. Mahanta Memorial Lecture will be delivered by a renowned crystallographer.
- b) Organizing the 2nd 'Workshop on 'Electronics Experiments in Undergraduate Physics Course'

Head, Department of Physics

ANNUAL REPORT : DEPARTMENT OF STATISTICS GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

3. a. Name of the Department : STATISTICS

b. Year of establishment : 1949
Head of the Department : Profe

: Professor Dilip C. Nath

Head of the Department
 Details of academic staff

C1	Name of the teacher	Qualificati	Specialization	Sex	Caste	Carrier status	Full
Sl. No.	Name of the feacher	on	Specialization	(Male/Fe male)	(Gen/ SC/ST/ OBC/ PH	(Professor/Asso ciate Prof. / Asstt. Prof.	Time/ Contracti al
1.	Dr. H.K. Baruah (On Lien w.e.f 18.9.2013)	M.Sc,Ph.D	Numerical Analysis,OR	Male	Gen	Professor	Full Time
2.	Dr. D.C. Nath	M.Sc,Ph.D	Demography, Actuarial Statistics	Male	Gen	Professor	Full Time
3.	Dr. P. Sarmah	M.Sc,Ph.D	Reliability Theory	Female	Gen	Professor	Full Time
4.	Dr. L. Choudhury	M.Sc,Ph.D	Demography	Male	Gen	Professor	Full Time
5.	Dr. K.K. Das	M.Sc,Ph.D	Combinatorial Probability, Distribution Theory, Data Analysis	Male	Gen	Professor	Full Time
6.	Dr. Amit Choudhury	M.Sc,Ph.D	SQC,OR	Male	Gen	Associate Professor	Full Time
7.	A. Mannan	M.Sc.	Econometrics	Male	Gen	Associate Professor	Full Time
8.	Ms. Jagriti Das	M.Sc.	Actuarial Statistics	Female	SC	Assistant Professor	Full Time

- 4. Course(s)/Programme offered: M.Sc., M.Phil., Ph.D.
- Special Branches in the Department/Centre :
- 6. New Academic Programme initiated during the period under report :
- 7. Innovation in Curricular design :
- 8. Inter disciplinary Programme started:
- Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST: SAP,FIST.

10. Total number of Research Scholar working at present :

a) Full Time: 17 b) Part time: 21

11. Enrolment of Students in various courses (April 2013- March 2014) :

Courses	Se	Intake Capa city	6.00 Y	No. Admitte	ed	zeż	s.C.		V. IS	S.T((P)	S	.T.((H)	0	BC /N	MOBC	100	P.H	roun outs
		12 H HOLES	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
	1 st	30	11	15	26	4	-	4	-	2	2	10 (193)			1.01	5	5		-	-
Post-	2 nd	30	11	18	26	4	-	4	-	2	2		-	(AL)	0.00	5	5	-	ne)	-
Graduat	3 rd	30	6	20	26	1.	-	-	2	2	4		-	1200	1100	6	7	-	dia bi	-
е	4 th	30	6	20	26	-	-	-	2	2	4	-	-	-	1	6	7	-	-	-
M.Phil.	-	-	-	1	. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ph.D.	-	-	-	3	5	8	-		-	-	-	-	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	440.0	-	-	-

12. Teacher-Student and Teacher-Non-teaching staff Ratio:

No. of Teacher	No. of student	No. of Non-teaching staff
7	82	5
Teacher/Student Ratio	Teac	her-Non-teaching Staff Ratio
7:52		7:5

13. Final Examination result during the session 2013-14:

(a) No. Appeared

Subject Total Appear			3.3	S.C.	rinds]	Park.	S.T(P)		S.T(P) S.T.(H)		OBC/MOBC			P.H.				
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Statistics	11	18	29	dial	2	2	-	4	4	-	-	-	2	6	8	-	1-	-

(b) N	o. Pass	ed									4				
Subject		Total Passe	_		S.C.	is let		S.T(P)	T	S.T.(H	0	(DBC/MC	DBC
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T

					•						
			4								
Statistics 9	16 25	2	2	-	4	4	-	-	-	1	4 5

14. Details of Ph.D. awa Name of the Ph.D. Scholars	Title of the Ph.D. thesis	Guide
Mrs. Shakuntala Chaudhury nee Medhi)	A Study in World and Indian Demographics: Using Statistical Computing Methodology (2013)	Dilip C. Nath
Mr. Dimacha Dwibrang Mwchahary	Deforestation and its Impacts on Human Population: A Study in Kokrajhar District of Assam (2014)	Dilip C. Nath
Mr. S.B Singh	Understanding Fertility Of Manipuri Women: A Statistical Analysis. (2014)	Dilip C. Nath
Ms. Nandini Sarma	Stochastic Modeling And Statistical Analysis of Some Aspects of North Indian Classical Music	Pranita Sarmah
Rajan Sarma	Indirect Estimation of Life Table Parameters and Some Fertility Measures at District Level of India with Special Reference to Assam: An Empirical Study	L. Choudhury
Bagsmrita Bhagawati	Some Aspects of Health Scenario in Urban India with Special Reference to Assam: A Statistical Analysis	L. Choudhury

NET(JRF)	NET	SLET	GATE	Any others
- 1	2 (Population Studies)	4	Tringent out to h	1. INSPIRE Fellowship -1 2. UGC BSR Fellowship - 4 3. ICAR Fellowship - 2

Important students' activities and achievements and awards during the period (Please state briefly)

16. Seminar/Summer School/Workshop conducted during the period 2013-14: 17. Name of the Seminar/Summer Sponsorship Name of the SI.N Date School/ Workshop/ Refresher · 0. Co-ordinator Course Training on Basic Demographic ORGI, July 8-18, 2013 Techniques New Delhi Dilip C. Nath July 22-Training on Basic Demographic August 02, ORGI, Techniques New Delhi Dilip C. Nath 2013 Dilip C. Nath January 2-4, First Workshop on Official Statistics Indian Statistical (Jointly with other 2014 in North Eastern States Institute, Kolkata coordinators from ISI, Kolkata) Mar 12-14, Indian Statistical Workshop on Large Scale Sample Pranita Sarmah & Amit Institute, Kolkata Survey and Regression Techniques 2014 Choudhury

18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-14):

Name of the Faculty	road by the Faculty memb Institute visited	Purpose	Period
Dilip C. Nath	Shahjalal University of Science and Technology (SUST), Sylhet, Bangladesh	Acted as an External Peer for the Department of Business Administration (DBA) in the subject project "Self Assessment Exercise for DBA" under Higher Education Quality Enhancement Project of University Grants Commission of Bangladesh	October 01-03, 2013.
L. Choudhury	Royal Statistical Society (England)	Presented two papers (posters) in the Annual International Conference of Royal Statistical Society, New Castle (England)	1-5 September, 2013
Kishore K. Das	Department of Statistics, Sahjalal University of Science & Technology Sylhet, Bangladesh	Resource Person	October, 2-3, 2013

Name of the Principal Investigator	ed Research Project (2013-14): Title of the Project	Funding Agency	Duration	Amount(Rs.)
Dilip C, Nath	Assess the Health Status of Slum Dwellers with respect to Utilization of Health	ICSSR, New Delhi	18 months	5 lakhs

		Company of the second		
	Services and Socio-			
	Demographic Impact of the Same			
Kishore K. Das	Documentation of Social Sector Indicators	UNICEF	September 2013- December 2013	195,000.00

Academic distinction earned by the students during (2013-14): Nil

22.	Distinguish	visitors	to the	Department	during t	he p	period 2012-13:	

Name of visitors	Address & Designation	Purpose of visit
Prof. Sibdas Bandopadhyay	Retd. Professor, ISI Kolkata	Resource Person
Prof. B.K. Sinha	Retd. Professor, ISI, Kolkata	Resource Person

33. Increase in infrastructural faculties in the Department/Centre during the period 2013-14:

 Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and

students of the Department/Centre: computer access, Internet access.

35. Technology upgradation in the Department/Centre during the period 2013-14:

36. Linkages developed with National/International/Academic/Research Bodies:

37. Academic activities of Faculty members during the period of report (2013-14):

a) Seminar/Workshops attended/presented paper by the faculty during the period :

Name of the faculty(s)	No. of Seminar	No. of Workshops
Dilip C. Nath	Four	
Amit Choudhury		One (conference)

b) Name of the teacher(s) acted as resource person(s) during the period (state briefly):

 Professor Dilip C Nath: Resource person for Demographic Training Course at Indian Statistical Institute, Kolkata during January 15-18, 2014.

 Dr. Amit Choudhury: Delivered talk in 'Executive Program on Evaluation Methods for Govt. Officials' organized by OKD Institute of Social Change and Development, Guwahati during Feb 15-16, 2014.

3. Dr. Amit Choudhury: Delivered talk in 'ATP on SPSS' organized by H N B Garhwal University, Srinagar

(Garhwal), Uttarakhand during Jan 30-31, 2014.

 Dr. Amit Choudhury: Delivered talk in 'National Workshop on Social Science Research Methodology: Quantitative Methods and Open Source Software' organized by Indian Institute of Space Science and Technology, Thiruvananthapuram during June 27-29, 2013.

c) Refresher Course/ Orientation Course attended by the teachers during the period

d) Details of paper published in the Referred journals during the period :

Name of the faculty	Title of the paper	Name of the journal with Vol. No. & Date				
Nath, Dilip C. and Dimacha Dwibrang Mwchahary	Association between Climatic Variables and Malaria Incidence: A Study in Kokrajhar District of Assam, India.	2013. Vol. 5, No. 1; 2013 ISSN 1916-9736 E- ISSN 1916-9744.				
Atanu Bhattachrjee and Dilip C Nath	Imputation Approach for Missing Binary Outcomes in Buprenorphine /Naloxone Treatment for Opioid Dependent	2013. Journal of Medical Science, 13(1):43-49.				
Atanu Bhattacharjee and Dilip C Nath	Effect of Estimation in Generalized Quasi-likelihood and Hierarchical Likelihood: An Application in Type 2 Diabetes Patient	2013. American Journal of Mathematical Science. Vol 2, issue1, pp 55-61.				
Bhattacharjee Atanu and Nath Dilip C	The treatment effect comparison through level of microalbuminuria in type 2 diabetes patients: A Bayesian approach.	2013. HEALTHLINE. Volume: 4 Issue: 2 Pages: 0-55 Published: Jul -Dec. 2013.				
Bhattacharjee Atanu and Nath Dilip C	Dependent Prior: An Application in Spinal Anaesthesia Drug Treatment Effect Comparison	2013. Pakistan Journal of Statistics and Operations Research. Vol.IX No.3 2013 pp293-303 (IMF:0.66).				
Nath, Dilip C. Atanu Bhattacharjee	An Application of Linear Mixed effect Model to Compare the Drug Treatment effect in Patients with Type 2 Diabetes	Research & Development Year : 2013.				
Bhattacharjee, Atanu, Nath, Dilip C. and Dibyojyoti Bhattacharjee The Child Health Scenario in India: An Application of Bayesian Approach		2013. International Journal of Child Health and Nutrition, 2013, 2, 359-366.				
Nath, Dilip C. and Mazumder, Debasish	Role of Proximate Determinants of the decline to below the Replacement	2013. Assam Statistical Review.Vol.27.No.2. September. pp 116-141.				

	D-121					
TOLOGE	level Fertility in an urban society of Northeast India	TO THE WEST TOTAL THE WEST OF THE STREET				
Choudhury,L; Sarma,G and Sarma,R (2013)	Literate Life Expectancy for Females of Assam and Selected States of India: A District Level Analysis	(2001), Journal of Population Social Studies 21(2) P-88-98 (Thailand).				
Choudhury,L and Sarma,R (2014)	Indirect Estimation of District Level Life Expectancy at Birth in India	Indian Journal of Public Health Research and Development, S,(3), 231-236.				
Sarma,R and Choudhury,L (2014)	A New Model for Estimating District Life Expectancy at Birth in India with Special Reference to Assam State	Canadian Studies in Population, 41(1-2), 180-191.				
Sarma, R and Choudhury, L (2014)	Infant and Child Mortality at District Level in India: A Modified Brass Approach	Middle East Journal of Age and Aging, 2014, 11(2), 29-34.				
Barman,P and Choudhury,L (2014)	Health Expectancy Related to Chronic Non-Communicable Diseases in Nagaland, India	Middle East Journal of Age and Aging, Vo II, Issuel, January 2014, P- 23-31.				
Choudhury, L and Sarma, G (2013)	Female Literate Life Expectancy by Education Level: A District Level Study for Assam and Some Selected States of India	(2001), IOSR Journal of Humanities and Social Science, Vol II, Issue6 (May-Jume, 2013), P- 36-50.				
Kishore K. Das and Sankar Goswami	A study of some predictors of Anemia in Children on under five years in India	Asian Journal of Medical Science, Volume-5 (2014), pp. 29-35.				
Roy,Paromita and Choudhury, Amit	An Analysis of Risk Factors of Leading Chronic Diseases in India	Assam Statistical Review, Vol 27, No 1-2, 2013,179-200				
Medhi, Pallabi and Choudhury, Amit	Reneging in Queues without waiting space	Int J of Res in Applied Natural and Social Sciences, Vol 1(3), 2013, 111-124				
Choudhury, Amit	A Simple Approximation to the Area under Standard Normal Curve	Mathematics and Statistics, 2014-03-22 Vo. 2(3), 147-149				

e) Paper published in other journals during the period (only those considered for API Score).

f) Details of book published during the period:
28. a) Placement record during the period (Please state briefly):

b) Placement services provided during the period (Please state briefly):

29. Is there any Student Counseling Unit in the Department/Centre? If yes state activities during the period under report.

Placement services provided to students by the Department/Centre, if any:

difficillat biblary.	
No. of Books as on 31.03.2014	1046
	109
	33
	-
	65
	No. of Books as on 31.03.2014 New Books procured during the period No. of Journals as on 31.03.2014 New Journals procured during the period No. of users during the period:

Head, Deptt. of Statistics

ANNUAL REPORT: DEPARTMENT OF BIOENGINEERING AND TECHNOLOGY GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2012 TO MARCH 2013)

td Surma R (2013)

1. a. Name of the Department: Bioengineering and Technology

b. Year of establishment : 2009

Head of the Department (i/c) : Prof. M. C. Kalita

Details of academic staff :

2.

Sl. No.	Name of the teacher	Qualific ation	Specialization	Sex (Male/ Female)	Caste (Gen/ SC/ST/ OBC/ PH	Carrier status (Professor/Ass ociate Prof./Asstt. Professor	Full time/ Contractual	
39. 1 85.	Prof. M.C.Kalita	PhD	PhD	Plant and Environmental Biotechnology and Biochemistry of Natural Products	М	Gen	Professor	In-charge
2	Dr. D. Baishya	PhD	Microbial Biotechnology	М	Gen	Asstt Professor	Full time	
3	Dr. Sofia Banu	PhD	Plant Molecular Biology	М	Gen	Asstt Professor	Full time	
4	Dr. K.K. Saikia	PhD	Medical Biotechnology	F	Gen	Asstt Professor	Full time	
5	Prof. G. Ahmed	PhD	Microbiology	M	Gen	Professor	Contractual	
6.	Prof. D Nath	PhD	Biostatistics	М	Gen	Professor	Contractual	
7	Dr Akan Das	PhD	Protein engineering	М	Gen	Professor	Contractual	
8	Manash Mazumdar	MTech	Fermentation technology	м	Gen	Guest faculty	Contractual	
9.	Nilakshi Gohain	MSc	Biochemistry	Federal	Gen	Guest faculty	Contractual	
10	Deepjyoti Kumar Das	MSc	Plant biotechnology	М	Gen	Guest faculty	Contractual	

Course (s)/Programme offered: Four year B.Tech course, Ph.D.

5. Special Branches in the Department/Centre: None

6. New Academic Programme initiated during the period under report: None

Innovation in Curriculur design: No

Inter disciplinary Programme started: None

Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST: None

10. Total number of Research Scholar working at present: 19

a) Full Time: 19
b) Part Time: Nil

Enrolment of Students in various courses (April 2012-March 2013): Courses Sem Intak No. S.C. S.T.(P) S.T.(H) OBC/ B.Tech Admitted MOBC Biotech Capa city M F M T M F M T M 3rd 7th 4th 6th 8th 1st B.Tech. (BE&T) . Yr

Teacher-Student and Teacher-Non-teaching staff Ratio:

No. of Teachers	No. of student	No. of Non-teaching staff
10	72	2
Teacher/Stu	ident Ratio	Teacher-Non-teaching staff Ratio
~1	:7	5:1

Final Examination result during the session 2012-2013:

(a)	No.	App	ear	ed

Subject	171	Tota Appear			S.C.			S.T(P)	# 148 # 188 VI	S.T.	(H)		ОВ	The State of the S
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Brech Biotechnology 3rd semester	6	8	14	0	0	0	0	0	0	0	0	0	3	2	5
B.tech Biotechnology 5 th semester	5	7	13	1	0	0	0	0	0	0	0	0	1	5	6
B.tech Biotechnology 7 th semester	5	13	18	1	3	4	0	0	0	0	1	1	1	3	4
B.tech Biotechnology 4th semester	6	8	14	0	0	0	0	0	0	0	0	0	.3	2	8
B.tech Biotechnology	5	7	13	1	0	0	0	0	0	0	0	0	1	5	6
B.tech Biotechnology 8th	5	13	18	1	3	4	0	0	0	0	1	1	1	3	4

(b) No.	Passed
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18.

17.

Subject	Total Passed		-	S.C.		S.T(P)			S.T.(H)			OBC/ MOBC			
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
B.tech Biotechnology 3 rd semester	6	8	14	0	0	0	0	0	0	0	0	0	3	2	5
B.tech Biotechnology 5th semester	8	7	13	1	0	0	0	0	0	0	0	0	1	5	6
B.tech Biotechnology 7 th semester	5	13	18	1	3	4	0	0	0	0	1	1	1	3	4
B.tech Biotechnology 4 th semester	6	8	14	0	0	0	0	0	0	0	0	0	3	2	8
B.tech Biotechnology	5	7	12	1	0	0	0	0	0	0	0	0	1	5	6
B.tech Biotechnology	5	13	18	1	3	4	0	0	0	0	1	1	i	3	4

Details of Ph.D. awarded (2012-13): None

Number of students qualified in: 5

NET(JRF)	NET	SLET	GATE	Any others	
10	经 市企业企业	elandas louis valdens	5	manufacture and the second	

Important students activities and achievements and awards during the period (Please state briefly)

Seminar/Summer School/Workshop conducted during the year 2012-13: None

18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2012-13):

Visit abroad by the Faculty members (2012-13):

ame of the Faculty	Institute visited	Purpose	Period
r Sofia Banu	Ohio State University, Columbus, Ohio	Attending conferences	10 days
	Capital University, Columbus, Ohio		

Sponsored Research Pro	ject (2012-13):
------------------------	-----------------

The state of the s	Funding Agency	Duration	Amount(Rs.)	
Molecular profiling of Acute	DBT, GoI	3 years	55 Lakhs	
	Molecular profiling of Acute	11-1-1-1	Molecular profiling of Agusta Page Co.	

Myeloid Leukemia Molecular Characterization of Clinically Important Bacterial isolates and	DBT, GoI	3 years	· 47 Lakhs
Evaluation of Antibacterial Efficacy	makare to	- P. C.	areal co
Identification of low cost molecular		of share	purt resory)
embryos and nucellar embryos in rough lemon and khasi mandarin from Northeast India	DST - SERB	3 years	23 Lakhs
Value addition and invitro induction of active principles in Arttmisia annua	DBT, Govt of	3 years	42.5 lakhs
	Molecular Characterization of Clinically Important Bacterial isolates and Evaluation of Antibacterial Efficacy of Some Indigenous Medicinal Plants Identification of low cost molecular marker for the detection of zygotic embryos and nucellar embryos in rough lemon and khasi mandarin from Northeast India Value addition and invitro induction of active principles in	Molecular Characterization of Clinically Important Bacterial isolates and Evaluation of Antibacterial Efficacy of Some Indigenous Medicinal Plants Identification of low cost molecular marker for the detection of zygotic embryos and nucellar embryos in rough lemon and khasi mandarin from Northeast India Value addition and invitro induction of active principles in DBT, Govt of	Molecular Characterization of Clinically Important Bacterial isolates and Evaluation of Antibacterial Efficacy of Some Indigenous Medicinal Plants Identification of low cost molecular marker for the detection of zygotic embryos and nucellar embryos in rough lemon and khasi mandarin from Northeast India Value addition and invitro induction of active principles in DBT, Govt of 3 years

- 21. Academic distinction earned by the students during 2012-2013: (Not eligible)
- 22. Distinguish visitors to the Department during the period 2012-13:
- 23. Increase in infrastructural faculties in the Department/Centre during the period 2012-13:
- 24. Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre:
- Technology upgradation in the Department/Centre during the period 2012-13;
- Linkages developed with National/International/Academic/Research Bodies:
- Academic activities of Faculty members during the period of report (2012-13):
 - a) Seminar/Workshops attended/presented paper by the faculty during the period :
- b) Name of the teacher (s) acted as resource person (s) during the period (state briefly) KK Saikia
 - 1. 29th May, 2013 @ National seminar, LGBRIMH, Tezpur;
 - 15th June, 2013, National workshop, NIPER, Ghy;
 - 26th April, 2013, IBT Hub, GU

Dr. D. Baishya

2.

April, 2013, IBT Hub, GU

c) Refresher Course/Orientation Course attended by the teachers during the period :

Details of paper published in the Referred journals during the period :

Name of fac	ulty Title of the paper	Name of the journal with Vol. No. & Date
A	Anticancer activity of esculetin Bcl-2 and NF-B expression in be induced lung carcinogenesis in	nzo[a]pyrene Nutrition. January; '13
KK Saikia	Characterization of nasopharyngeal is Haemophilus influenzae from I of new sequence types	olates of type b Indian Journal of Medical Research;
	Comparative screening of antibacters activity of six ethano-medicinal Assam	
	Breast cancer status in India: An over	iew Biomedicine & Preventive Nutrition In press- 13
	Molecular Typing and Evolution Analysis of Haemophilus Influenzae Is	
Dr. D. Baishya	Biogenesis of silver nanoparticles ficoidea leaf extract and its antil	
	Cotton Dying with Natural Dye extra Bottlebrush (Callistemon citrinus	
distract	Green Synthesis of Silver Bryophylum pinnatum (Lam.) a antibacterial activities	

e) Paper published in other journals during the period (only those considered for API Score)

Name of faculty	Title of the paper	Name of the journal with Vol. No. & Date
	1.	I.
	1.	and the later of t

31. Department Library:

a)	No. of books as on 31.03.2013	85	7
b)	New Books procured during the period	30	1

ANNUAL REPORT: DEPARTMENT OF BIOTECHNOLOGY GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

a. Name of the department

Biotechnology

b. Year of establishment

1993

Head of the Department

Prof. R. Bharali

SI No	Name of the teacher	Qualification	Specialization	Sex	Caste	Career status	Full/ Part
01	R. Bharali	M.Sc., PhD	Biochemistry.	Female	Gen	Professor & Head	Full time
02	A.K. Handique	M.Sc., PhD	Molecular Biology, Genetic Engineering	Male	Gen	Professor	Full time
03	M.C. Kalita	M.Sc., PhD	Plant Biochemistry & Biotechnology, Environmental Biotechnology,	Male	Gen	Professor	Full time
04	P.J. Handique	M.Sc., PhD, PDF (UK)	Plant Biotechnology, Molecular Biology, Genetic Engineering	Male	Gen	Professor	Full time
05	S. Bose	M.Sc., PhD	Cell & Molecular Biology	Male	Gen	Assistant Professor	Full time
06	H.K. Sarma	M.Sc., PhD	Biochemistry.	Male	Gen	Assistant Professor	Full time
07	S.S. Swargiary	M.Sc., PhD	Immunology	Male	Gen	Assistant Professor	Full time
08	P. Barman	M.Sc., PhD	Bioinformatics	Male	Gen	Assistant Professor	Full time
09	D. Borbora	M.Sc.	Microbiology	Male	Gen	Assistant Professor	Full time

Course(s)/ Programme offered

: M.Sc. in Biotechnology, PhD.

Full Time: 54

Special branches in the department/centre

· Nil

New Academic Programme initiated during the period under report: Nil

Inter disciplinary Programme started

: Nil

Department/Centre under: SAP/COSSIST (ASSIST)/DST/FIST: Computer Lab

Total number of Research Scholar working at present:

Part Time: Nil

Courses	Sem	Intake Capacit	A	No.	ed		S.C			ST(P))	8	S.T.(H	n		OBC		(C)	P.H.	
		у	M	F	T	M	F	T	M	F	Т	M	F	Т	M	F	т	M	F	T
	1 st	18	5	13	18	-	-	-	2	-	2	VL V	1	1	1	-	0	147	-	-
M.S	2 nd					\vdash							•	-	1000	0	0	-	-	-
c.	3rd	20	4	15	19	-	-	-	2	-	2		1	1	1	6	6	7. 1		-
PhD			6	24	30						_	0.00		71-03	•	3	0		-	-

Teacher-Student and Teacher-Non-teaching staff Ratio:

No. of Teacher	No. of students	No. of Non-teaching staff
9	68	13
Teacher stude	nt ratio	Teacher Non-teaching staff ratio
1:8	State of the state	9:13

Final Examination result during the session 2013-14:

(a) No. Appeared:

Subject	A	Total		S.C.			ST(P)			S.T.(H)			OBC/ MOBC			P.H.		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	3.4	-	-
1st sem	5	13	18	-	-		2	-	2	-	1	1	1	B	0	M	F	T
3 rd sem	4	14	18	10.2	-	-	2	-	2	-	1	1	1	0	0	-	-	-

(b) No. Passed:

Subject		Total			s.c.	Pied Ney		ST(P)	CTHO MINOR	S.T.(H)		OBC/ MOBO			P.H.	
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	14	-	-
1st sem	5	13	18	-	-	-	2	-	2	10-61	1	1	1	5	6	IVI	F	T
3 rd sem	- 4	13	17				2		2		1			1				-

Details of Ph.D. awarded (2013-14):

Sl. Name of the PhD Title of the PhD thesis

Guide

No.	Scholars	· 图象技术系统建筑设施设施。	Bridge Block Street Control
01	Manoj Kr. Das	Studies on chemomodulatory potential of Costus speciosus (J.Konig) Sm on drug metabolizing enzymes, antioxidant mechanisms and on chemical carcinogenesis.	Prof. R. Bharali
02	Th. Victor Singh	Mapping of Rice Gall Midge resistance gene specific to Manipur Biotype (3M) using Molecular Markers.	Prof. A.K. Handique
03	Miss Mousmi Saikia	Assessment of Seabuckthorn species of NE-India using morpho-ecological and biochemical characters and studies on the stability of the genetic characters in micropropagated populations.	Prof. P. J. Handique
04	Parveen Ahmed	Identification of Molecular Markers for Helopeltis resistance in Tea	Prof. M.C. Kalita
05	Nilanju Pran Sarma	STUDIES ON GENETIC DIVERSITY AND VECTORIAL ROLE OF Anopheles annularis (Diptera: Culicidae) GROUP OF MOSQUITOES WITH SPECIAL REFERENCE TO Anopheles philippinensis and Anopheles nivipes IN	0.21 N.M aupsis
	east Earl	NORTH -EAST INDIA	M.Se., Pale

14. Number of students qualified in:

NET(JRF)	NET	SLET	GATE	Any others
	1	3	4	

15. Visit abroad by the Faculty members (2013-14):

Name of Faculty	Institute visited	Purpose	Period
Prof. R. Bharali	National Cancer Institute, Bathesda	Summer curriculum course titled "Principles & Practice of	July 8 th to August 2 nd 2013"
400 (0.13, 2)	Maryland, USA	Cancer Prevention and Control and "Molecular Prevention Course"	August 5 th - 9 th 2013

16. Sponsored Research Project (2013-14): Name of the Title of the Project **Funding Agency** Duration Amount(Rs.) Principal Investigator Prof. M. C. Kalita Design and development of mass DBT, Govt. of 3 years 55,97,028.00 (PI) cultivation system of selected India, (2012 to 2015) oleaginous microalgae of New Delhi northeast India for renewable diesel production Prof. M. C. Kalita Screening of indigenous DBT, Govt. of 3 years 51,000,00.00 (PI) medicinal plant varieties for India, New Delhi (2011 to 2014) development of potential antimalarial drug/drug intermediates and characterization of potent plant species through DNA barcoding Prof. M. C. Kalita Nephroprotective therapeutic DBT, Govt. of l year 34,00,000.00 validation of ethno-medicinal (PI) India, New Delhi plants of North-East India against cisplantin induced chemotherapeutic toxicity. Prof. M. C. Kalita Value addition and in vitro DBT, Govt. of 3 years (2011 (Co-PI) induction of active principle in India, New Delhi to 2014) Artemisia annua and Tinospora (DBT-Twining) cordifolia after Co-cultivation with microbial consortium Co-PI Prof. M. C. Kalita Molecular characterization of DBT, Govt. of 3 years (2012 (Co-PI) clinically important bacterial India, New Delhi to 2015) isolates and evaluation of (DBT-Twining antibacterial efficacy of some programme) indigenous medicinal plants. "Molecular profiling of Acute Prof. M. C. Kalita DBT, Govt. of 3years (2013-(Co-PI) Myeloid Leukemia ",under DBT India, New Delhi 2016) Twinning project (DBT-Twining programme) Prof. M. C. Kalita Creation of facilities for Research DBT, Govt. of 5 years (2009 (Co-PI) and Training in Biomedical and India, New Delhi to 2014) Clinical Science Dr. Sujoy Bose NER-Twining scheme on DBT 1.01 crores Alcoholic liver disease Dr. Sujoy Bose Molecular mechanism associated DST 21.80 lakh

(PI)	with gall bladder disease and carcinoma development.	o planedury a new roll		
Dr. Sujoy Bose (Co-PI)	Creation of facilities for Research and Training in Biomedical and Clinical Science.	DBT	Mant Charles That A East Was Not Charles Avegan Take	1.55 crores
Dr. Sujoy Bose (Co-PI)	Role of TLR in liver disease with viral etiology.	DBT	in anyouweb at	1.23 crores
Dr. Sujoy Bose (Co-PI)	Impact of IL-28B polymorphism on treatment response for HCV.		endig (Seb. Au of regress out)	orași as
Prof. P.J. Handique (PI)	Quality Assessment of traditionally processed dried fish of the North East India	SERB-MOFPI	2 years (2012- 2014)	
Prof. P.J. Handique (Co-PI)	Creation of facilities for Research and Training in Biomedical and Clinical Science	DBT	ally area i pi pro- od es al una seroi sea Tello de escar	1.55 crores
Prof. R. Bharali (Co-PI)	Creation of facilities for Research and Training in Biomedical and Clinical Science	DBT	officults of the	1.55 crores
Dr. Hridip Kumar Sharma (PI)	IAA induced quorum sensing molecules in Yeasts and their possible role in metabolic regulations.	DBT	3 years (2013-2016)	84.63 lakh
Dr. Hridip Kumar Sharma (Co-PI)	Screening of indigenous medicinal plant varieties for development of potential antimalarial drug/drug intermediates and characterization of potent plant species through DNA barcoding	DBT, Govt. of India, New Delhi	3 years (2011 to 2014)	pro Joness servicios (3) or prosessor servicios (4) servicios (4) servicios (4) servicios (4)
Dr. Hridip Kumar Sharma (Co-PI)	Development of bioformulation with AMF, PGPF, and PGPR for growth promotion and induced systemic resistance in Muga hostplant (Persea bombycina) against foliar fungal pathogens.	DBT	2011-14	49.17 Lakh

Sl. No.	Name of Examination/Programme	he students during 2013-2014: Name of the student	Position held
1	M.Sc. Examination	Miss Shweta Dey	1 st position
2	GATE	Mr Bhaskar Jyoti Nath Miss Vaswati Das Hasnahana Chetia Kailash Chamua	en vet beamoure exeptioned. DE trape with one paying books.
3	UGC CSIR NET	Mr Bhaskar Jyoti Nath	Anna Anna Anna Anna Anna Anna Anna Anna
4	SLET	Vaswati Das Kailash Chamua Rajib Borah	up off owiff a

New equipments/ Instruments procured during the year 2013-14: 18.

Weighing Electronic balance

19.

20.

(a) computer access

: Yes : Yes (b) Internet access and

Academic activities of Faculty members during the period of report (2013-14): a) Seminar/Workshops attended/presented paper by the faculty during the period:

Seminar/Workshops

Name of the faculty(s)	Sentinary Workshops A verifical and a period of the control of th
Prof. M. C. Kalita	 Sharma N, Kalita A and Kalita M.C.(2014) Studies on Microcystis sp. Isolated from Dighalipukhuri pond, Guwahati, Assam. Presented at International Conference on Harnessing Natural Resources for Sustainable development: Global Trends. 29th-31st January, 2014.
dama in Organista International Artista da International	 Gohain N, Talukdar J, and Kalita M.C (2014) Profiling of bioactive constituents from litsea salicifolia (roxburg ex nees)- an ethnomedicinal plant of Assam. International Conference on Harnessing Natural Resources for Sustainable development: Global Trends. 29th-31st January, 2014. Kalita N and Kalita M.C (2014). Antibacterial activities of selected ethnomedicinal plant
	from Assam, North East, India. International Conference on Harnessing Natural Resources for Sustainable development: Global Trends. 29 th -31 st January, 2014. • Kalita M.C (2014) Bountiful freshwater microalgae resources of Assam: Potential renewable biomass feedstock of alternative (bio)feul and chemicals. International Conference on Harnessing Natural Resources for Sustainable development: Global Trends. 29 th -31 st January, 2014.

 Baishya B and Kalita M.C. Green synthesis of Gold nanoparticles using musa balbisiana bract extract. International Conference on Harnessing Natural Resources for Sustainable
 development: Global Trends. 29th-31st January, 2014. Dutta J and Kalita M.C. In vitro assay of a amylase inhibitory activity of three culinary plants of Assam. International Conference on Harnessing Natural Resources for Sustainable development: Global Trends. 29th-31st January, 2014.
 Baishya B and Kalita M.C. response of two local verities (red and green) of castor (ricinus communis) plants in spent crude oil contaminated soil. International Conference on Harnessing Natural Resources for Sustainable development: Global Trends. 29th-31st January, 2014.

b) Name of the teacher(s) acted as resource person(s) during the period: Chairperson, in a Scientific Session DBT sponsored National Seminar on Emerging Bio-Prof. R. Bharali inputs in Biotechnology for a green environment (organized by Deptt. of Bioengineering and Technology, GUIST and North East Biotechnological Association (NEBA) 10th May, Chairperson, in Scientific Session on National Seminar on Molecular pathology of cancer held at Dr. B. Barooah cancer Institute, 10th January 2014 Prof. M.C. Kalita Invited Resource Person on the topic Climate change and Livelihood issues in North -East organized by Deptt. of Geography ,GU,12/3/14 Chairperson and delivered an Invited talk presented on the Occasion of International Conference on harnessing Natural Resources for sustainable development :- Global trend. Organized by Cotton college, Ghy (29 jan. -31 jan. 2014) Chairman and invited talk National Seminar on Advances in Biotechnology Research: Current Trends and Future Prospects, Assam University 28-26th March, 2014 Invited talk on 28/3/14 Trends on Basic Biology Science Education: A retrospection and overhauling on the programme of Short term Course on Trends on Basic Science Education organized by Academic Staff College, GU Chairman, DBT sponsored National Seminar on Emerging Bio-inputs in Biotechnology for a green environment (organized by Deptt. of Bioengineering and Technology, GUIST and North East Biotechnological Association (NEBA) May 9 and 10, 2014 Dr. P. Barman Protein Chemistry: theory and practice with special emphasis on PAGE. Institutional Biotech Hub, Pub-Kamrup College. March 22, 2014 DNA Extraction and PCR. IBH, Rangia College. April 8, 2014 Biotechnology and its Future prospects. IBH, Dhakuakhana College, Lakhimpur, Assam. April 11, 2014 Frontiers of Biotechnology. IBH, Bajali College, Pathsala. June 30, 2014 Basics of Biotechnology. "Guest of the Month" at Nagarbera College, Kamrup, Assam. eptember 1, 2014 Mr. D. Borbora Participated as a resource person in a 7 days workshop on Advanced Molecular Biology Techniques organized by Institutional Biotech Hub, Department of Biotechnology Gauhati University from 28th April 2014 to 4th May 2014

c) Refresher Course/ Orientation Course attended by the teachers during the period: Nil

d) Details of paper published in the journals during the period:

Name of the faculty	Title of the paper/ Name of the journal with Vol. No. & Date
Prof. R. Bharali	 Choudhury SJ, Karra VK, Gumma PK, Bharali R and Kar P (2014). rs2230201 polymorphism may dictate complement c3 levels and response to treatment in chronic hepatitis C patients. J of Viral Hepatitis doi: 10.1111./jvh. 12280. (Accepted for publication) Das M.K and Bharali R(2014) Chemopreventive potential of Diosgenin against 7, 12 Dimethyl benz(A) Anthracene (DMBA) individual skin carcinogenesis in mice. International Journal of Medicine and Pharmacolgical Sciences. Vol-4, Issue-1,pp 53-62 Das M.K and Bharali R(2014) Chemomodulatory effect of Diosgenin on Xenobiotic detoxifying enzymes and free redical scavenging activities. International Journal of Biotechnology and Research. Vol-4, Issue-1,pp 7-14 Borthakur U, R.P. Saini, S.S. Gupta, Jakher, C. Das, A.K. Das, K. Das, P.K. Sarma, B.K. Talukdar and Rupjyoti_Bharali (2013). Non invasive genetic assessment of population status of tigers (Panthera tigris tigris) in BuxaTiger reserve West Bengal, India International journal of Biodiversity and conservation. Vol5(1) p27-32
Prof. M.C. Kalita	 Talukdar J, Kalita M.C, Goswami B.C (2013). Characterization of the biofuel potential of a newly isolated strain of the microalga Botryocooccus braunii Kutzing from Assam, India. Bioresource Technology 140(2013)268-275 Talukdar J, Kalita M.C, Goswami B.C, Hong D.D and Das H.C (2014). Liquid hydrocarbon production potential of the novel strain of the microalga Botryocooccus braunii Kutzing: Assesing the reliability of in situ hydrocarbon recovery by wet process solvent extraction. Energy & fuels, dx.doi.org/10.1021/ef402298r Khan M.H, Meghvansi M.K, Gupta R, Veer V, Singh L, Kalita M.C (2014). Foliar spray with Vermiwash Modifies the Arbuscular Mycorrhizal Dependency and Nutrient Stoichiometry of Bhut Jolokia(Capsicum assamia). PLOS ONE, Vol 9, Issue 3, e92318. Moirangthem D.S, Borah J.C, Laishram S, Kalita M.C, Talukdar N.C(2014) HPLC analysis of

		the harringtoning and hand
		the harringtonine and homoharringtonine in the needles of Cephalotaxus griffithii alkaloid fraction and cytotoxic activity on chronic myelogenous leukaemia K562 cell. Natural Product Research, Taylor & Francis.
		Patowary K, Saikia R.R. Kalita M.C, Deka S (2014). Degradation of the polyaromatic hydrocarbon employing biosurfactant- producing <i>Becillus pumillus</i> KS2. <i>Annals of Microbiology</i> , Springer. DOI 10.1007/s13213-014-0854-7.
		Sharma P. Das R, Kalita M.C and Thakur D (2014). Investigation of the extracellular antifungal proteinaceous compound produced by Streptomyces sp. 5K10. Africal journal of Microbiological Research, Vol. 8(10),pp 986-993.
100	1 to	Banerjee M, Dey B, Talukdar J, Kalita M.C(2014). Production of biodiesel from sunflower oil using highly catalytic bimettalic gold-silver core – shell nanoparticle. Energy xxx (2014).
	P SC	Rahman S, Choudhary J.K, Dutta A and Kalita M.C (2014). Eel Ichthyofauna of Assam in folkfore Therapeutic Practises. IJIMS, 2014, Vol 1 NO. 5, 273-
	•	Dutta J and Kalita M.C (2013). Ethno anti diabetic plants used by a few tribe of rural kamrup district, Assam. IJPSR (2013), Vol. 4, Issue 9.
	• 50	Ahmed P, Bhagwati P, Das S.K, Das S and Kalita M.C (2013). Hypersensitive reaction and anatomical changes of young tea leaf (Camellia Sinensis, clone TV1) during feeding by tea mosquito bug (Helopeltis theirora Waterhouse: Hemiptera: Miridae). International journal of current Microbiology and Aapplied Sciences, ISSN: 2319-7706 Volume 2 Number 6 (2013).
a		P.N. Bhattacharyya. B. Tanti, P. Barman & D.K. Jha (2013) Culture-independent metagenomic approach to characterize the surface and subsurface soil bacterial community in the Brahmaputra Valley, Assam, North East India, an Indo-Barma mega-biodiversity hotspot. World J Microbiol Biotech vol DOI 10.1007/S11274-015-1467-1
	•	Pranjan Barman (2014). Electrophoresis and its application in biology. In: Biotechnology and Bioinformatics: Tools, Techniques and applications. Pp 60-64. Chintamoni Prakashan, Guwahati, Assam (ISSN No. 978-81-925698-6-4)
	i	Mihirjyoti Pathak, Arundhuti Devi, Hridip Kumar Sarma, Banwari Lal. 2014. Application of Bioflocculating property of Pseudomonas aeruginosa strain IASST201 in treatment of oil-field formation water. Journal of Basic Microbiology (Wiley, VCH). 84: 1-12.
	•	Jintu Rabha, Dhruva Kumar Jha, Hridip Kumar Sarma, Amrita Acharya, Usha Chakraborty, Bishwanath Chakraborty. 2014. Characterization of bacteria from rhizosphere of Persea bombycina with multiple growth promoting traits. Indian Phytopathology. 67(2): 123-133.

No. of Books as on 31.03.2013 New Books procured during the period 0 68 No. of users during the period:

Details of Patents generated, if any: 22. Patent ame of the faculty Crinum asiaticum (Family: Amryllidaceae) the potential plant based source for a potent Prof. M.C. Kalita antimalarial agent against Plasmodium falciparum.

- 23. Detail the plans of the Department/Centre/Institute for the next year:
- Improvement of electricity supply.
- Disposal of irreparable instruments and repairing of some instruments that are repairable.
- Developing common laboratory facilities for Biochemistry and Molecular Biology.
- Establishment of Plant Tissue Culture and Animal Tissue culture laboratories.
- Improvement of Classrooms:

Dr. P. Barman

Dr. H.K.

- Two dedicated overhead projectors for two classrooms.
- ii) Servicing of air conditioners in the M.Sc. classroom housed in 2nd floor and also in the Computer facility room.
- iii) Installation of air conditioners in 1st and 2nd semester classroom. iv) Upgradation of One classroom dedicated for Ph.D. Coursework.
- Renovation of the 3 corridors of the Department with tiles to ensure hygene and cleanliness.
- Installation of sliding aluminium panels with glass and compressed board in the corridors to prevent unwanted entry of domesticated animals/ passerbys.
- Upgradation of Food Biotechnology Laboratory, Microbial inoculation room and the Central Instrumentation Facilities in the ground floor of the department.
- Development of Cold Room and Dark room for the Department.
- Repairing of overhead projectors installed in the auditorium and repairing of the only generator available in the department.
- Installation of a dedicated water storage facility for the department.

bightern TTE

- Improvement of Drinking water facility in all the floors of the department. Converting the available space in the 2nd floor of the department in to a sitting area with print media
- Upgradation of the existing store room of the department by developing facilities for proper storage of glassware and chemicals and installing a -20°C deep freezer.
- 18. Appointment of two Scientific Officers for safe, effective and proper care/handling of the instruments of the Department.

ANNUAL REPORT : DEPARTMENT OF CHEMICAL SCIENCE GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

4. a. Name of the Department :

Chemical Science

Year of establishment :

2009

Courses	Sem	Intake Capacit y	A	No. dmitt	ed	ALS SEE	S.C.	(DA)	S.	T.(P)		5.T.(I	H)		МОВ	
	Tipo Series	Cour mod	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
B.S. (CS)	2 rd Sem	10	05	05	10	0	0 0	0	0	1 0	1 0	00	00	0	2	00	2
	3 rd Sem	10	05	05	10	0	0	0	0	1	1	0	0	0	3	0	3
	4 th Sem	10	4	2	6	0	0	0	0	0	0	0	0	0	0	POLA SSEE	1
	ger tea to lam	10	05	05	10	0	0	0	0	1	1	0	0	0	03	0	03
	5 th Sem (Aug Dec. '13)	10	3	2	5	0	0	0	0	0	0	0	0	0	0	2	2
	6th Sem (April - June '13), (Jan March'14)	10	5	5	10	0	0	0	1	0	1	0	0	0	3	A La Wor	4
	dina.x	10	3	2	5	0	0	0	0	0	0	0	0	0	0	2	2
	7 th Sem (Aug Dec. '13)	10	8	5	10	0	0	0	1	0	1	0	0	0	3	1	4
	8th Sem (Jan March'14)	10	5	5	10	0	0	0	1	0	1	0	0	0	3	1	4
B.Teh	1 st (CSE)	40	28	8	36	1	0	1	1	1	2	1	0	1	2	2	4
(August - Dec.)	1 st (IT)	41	28	13	41	1	2	3	4	1	5	0	0	0	2	2	4
2013	1 st (ECT)	40	31	06	37	2	0	2	1	2	3	0	0	0	1	2	3
	1 st (BT&BE)	20	9	6	15	0	0	0	1	1	2	0	0	0	1	1	2
B.S. 1 st Yr (August – Dec.) 2013	CS	10	5	3	8	1	0	1	1	0	1	0	0	0	1	1	2
	PS	10	4	4	8	0	0	0	0	1	1	0	0	0	1	0	1
	MS	10	5	4	9	1	0	1	1	0	1	0	0	0	1	1	2
	Bio Sc	10+1	4	7	11	0	0	0	0	0	0	1	0	1	2	0	2
MS 1 st Sem	CS	10	01	0	01	1	0	1	0	0	0	0	0	0	0	0	0
MS 2 nd Sem	CS	10	01	0	01	1	0	1	0	0	0	0	0	0	0	0	0

2. Head of the Department (i/c) : Prof. Chitrani Medhi

Details of academic staff

SI. No.	Name of the teacher	Qualificatio n	Specialization	Sex (Male/ Female)	Caste (Gen/ SC/ST/ OBC/ PH	Carrier status (Professor/Associ ate Prof./Asstt. Professor	Full time/ Contractua
1	Prof. C. Medhi	MSc, PhD	Physical Chemistry	F	Gen	Professor	Full time
2	Dr. Pranjal Saikia	MSc, PhD	Inorganic Chemistry	М	ОВС	Asstt Professor	Full time
3	Dr. Bipul Bezbaruah	MSc, PhD	Physical Chemistry	М	ОВС	Asstt Professor	Full time
4	Dr. Pranjal K. Baruah	Msc, PhD	Organic chemistry	M	Gen	Asstt Professor	Full time
В	Dr. Debajani Basumatary	MSc,PhD	Physical Chemistry	F	ST	Asstt Professor	Full time
6.	Prof. A. K. Misra	MSc, PhD	Physical Chemistry	M	Gen	Professor	Contractual
7	Prof. D.C. Deka	MSc, PhD	Organic Chemistry	М	Gen	Professor	Contractual
В	Dr. N.S. Sarma	MSc, PhD	Organic Chemistry	M	Gen	Associate Professor	Contractual
9.	Dr. Pankaj Hazarika	MSc, PhD	Physical Chemistry	М	Gen	NET qualified	Contractual

10	Dr. D. Choudhury	MSc, PhD	Organic Chemistry	M	Gen	Asso. Professor	Contractual
11	FS Ahmed	MSc	Physical Chemistry	М	Gen	Rtd. Associate Prof.	Contractual
12	Dr. Mohit Lal Deb	MSc, PhD	Organic Chemistry	М	Gen	NET qualified	Contractual

- Course (s)/Programme offered: Four years BS course, two years MS course, Ph.D. and 1st year B. Tech. course.
- Special Branches in the Department/Centre: None 5.
- New Academic Programme initiated during the period under report : None
- 7. Innovation in Curriculur design: None
- Inter disciplinary Programme started: None 8.
- Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST: None 9.
- Total number of Research Scholar working at present : 06 10.
- 11.
- Enrolment of Students in various courses (April 2013-March 2014):

Teacher-Student and Teacher-Non-teaching staff Ratio 12.

No. of Teachers	No. of student	No. of Non-teaching staff
12	249 *	(#1-6:00) a la comerci y name + 3 h (*1 arc) de
Teacher/Studen	t Ratio	Teacher-Non-teaching staff Ratio
~1:21	The repair being the formal and the second	rescurs on the selfs. sair to series

d) Part Time: Nil

* including B. Tech. (all branches) 1st semester students.

Final Examination result during the session 2013-2014:

c) Full Time: 06

Subject	Total Appeared				S.C.			.T(P)	S	.T.(1	H)		MOBC/			P.H.	
1,000,88 J	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
B.S. Chemical Science 1 st semester (August – Dec.) 2013	1	5	6	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
B.S. Chemical Science 2 nd semester (Jan – June '13)	4	5	9	0	0	0	0	1	0	0	0	0	2	0	2	0	0	0
B.S. Chemical Science 3 rd semester (Aug. – Dec. '13)	4	5	9	0	0	0	0	1	0	0	0	0	2	0	2	0	0	0
B.S. Chemical Science 4 th semester (Jan – June '13)	3	2	5	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0
B.S. Chemical Science 5 th semester (Aug – Dec. '13)	3	2	5	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0
B.S. Chemical Science 6 th semester (Jan – June '13),	5	5	10	0	0	0	1	0	1	0	0	0	3	1	4	0	0	0
B.S. Chemical Science 7 th (Aug. – Dec. '13)	5	5	10	0	0	0	1	0	101	0	0	0	3	1	4	0	0	0
BS Chemical Science 8 th Sem(Jan-June. 2013)	2	4	6	1	0	1	0	0	0	0	0	0	1	2	3	0	0	0

(b) No. Passe	ed
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Subject	F. smale	Total Passed	zenya Carte		s.C.	Value No.	S	.T(P) 11 14	S.	T.(H	1)		BC/		421	P.H.
MANUAL PROPERTY OF	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F
B.S. Chemical Science 1 st semester (August – Dec.) 2013	1	5	6	0	0	0	0	0	0	0	0	0	l latent	0	1	0	0
B.S. Chemical Science 2 nd semester (Jan-June '13)	4	5	9	0	0	0	0	1	0	0	0	0	2	0	2	0	0
B.S. Chemical Science 3 rd semester (Aug Dec. '13)	4	5	9	0	0	0	0	1	0	0	0	0	2	0	2	0	0

B.S. Chemical Science 4 th semester (Jan – June '13)	3	2	5	0	0	0	0	0	0	0	0	0	0	2	2	0	0	
B.S. Chemical Science 5 th semester (Aug. – Dec. '13)	3	2	5	0	0	0	0	0	0	O Sage Char	0	0	0	2	2	0	0	0
B.S. Chemical Science 6 th semester (Jan-June '13),	100 E	5 .cdq	10	0	0	0	1 5 ,54 3	0	1 3 2 3 3	O di	0	0	3	1	4	0	0	5
B.S. Physical Science 7 th (Aug. – Dec. '13)	5	8	10	0	0	0	1	0	1	0	0	0	3	10	10 A	0	0	では
BS Chemical Science 8 th Sem(Jan-June. 2013)	2	4	6	1	0	1	0	0	0	0	0	0	1	2	3	0	0	OT.

- 14. Details of Ph.D. awarded (2013-14): None
- 15. Number of students qualified in: (Not eligible to appear), None
- 16. Important students activities and achievements and awards during the period (Please state briefly):

None

- 17. Seminar/Summer School/Workshop conducted during the year 2013-14: None
- 18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2012-13): None
 - 19. Visit abroad by the Faculty members (2013-14): None

20. Sponsored Research Project (2013-14):

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount(Rs.)
Dr. Pranjal Saikia	Synthesis of supported gold catalyst for catalytic application	DST, India	2012-2015	25,70,000
Dr Bipul Bezbaruah	Theoretical studies of proton transfer between DNA nucleo-based	UGC, New Delhi	2012-2014	1,95,000
Dr. Debajani Basumatary	Synthesis, characterization and antimicrobial, antiviral activity of Schiff base ligands and their metal complexes	UGC, New Delhi	2012-2014	1,88,000

- 21. Academic distinction earned by the students during 2013-2014: (Not eligible)
- 22. Distinguish visitors to the Department during the period 2013-14: None
- 23. Increase in infrastructural faculties in the Department/Centre during the period 2013-14:

Purchaged Fume Hood, Hot air oven, Refrigerator, High precision balance (readability up to 0.001) etc.

- Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre: Yes
- 25. Technology upgradation in the Department/Centre during the period 2013-14: None
- 26. Linkages developed with National/International/Academic/Research Bodies:

IIT Bombay, IICT Hyderabad, IIT Guwahati, NEIST Jorhat, IASST Guwahati, Delhi University etc.

- 27. Academic activities of Faculty members during the period of report (2013-14):
 - a) Seminar/Workshops attended/presented paper by the faculty during the period:

Name of faculty (s)	No. of seminar	STOP BY	No. c	of workshops
Dr. Pranjal Saikia	02		01	No. of the last of
Dr. Bipul Bezbaruah	01 01	0 - 101 - 10	01	CET significant
Dr. Pranjal Kumar Baruah	03	The second second	01	And which was drawn
Dr. Debajani Basumatary	01 0 0 0 0	1212	02	75.1 590-

- f) Name of the teacher (s) acted as resource person (s) during the period (state briefly)
- i) Dr. Pranjal Saikia acted as resource person in the PETC, GU for UGC-NET and UPSC coaching.
- Dr. Pranjal Saikia delivered an Invited Lecture at the 10th Regional Science Congress of Navodaya Vidyalaya Samiti,
 - Shillong Region (NER) held at Navodaya Vidyalaya, Rangia, Assam, during 15th 20th November, 2013.

g) Refresher Course/Orientation Course attended by the teachers during the position No.

Refresher Course	Orientation Course
nil 0 4-0	from 16th December, 2013 to 12th January, 2014
nil	10 th June – 9 th July, 2013 (OP96 by ASC Gauhati University)
	Refresher Course nil

Name of faculty	Title of the paper	Name of the journal with Vol. No. &
Dr. Pranjal Saikia	Structure dependent catalytic activity of Ce _{0.8} Tb _{0.2} O _{2.6} and TiO ₂ supported	Journal of Industrial and

	D-100	
	Ce _{0.8} Tb _{0.2} O _{2_∂} solid solutions for CO oxidation	444 - 453. Impact Factor: 2.145
Dr. Pranjal Kumar Baruah	Self-complementary quadruple hydrogen bonding motifs: From design to function	RSC Advances 2013 ,3, 21202-21217
Dr. Pranjal Kumar Baruah	Copper oxide nanoparticle mediated 'click chemistry' for the synthesis of mono-, bisand tris-triazole derivatives from 10,10-dipropargyl-9-anthrone as a key building block	RSC Advances 2014, 4, 10652-10659
Dr. Debajani Basumatary	Synthesis, characterization and electrochemical study of manganese(II) complexes derived from polyfunctional adipoyldihydrazone	International Journal of Advancements in Research & Technology, Volume 2, Issue 11, November-2013 (Impact factor=0.4)

Name of faculty	Title of the paper	Name of the journal with Vol. No. & Date				
Dr. Pranjal Saikia	Structure dependent catalytic activity of Ce _{0.8} Tb _{0.2} O _{2.3} and TiQ ₂ supported Ce _{0.8} Tb _{0.2} O _{2.3} solid solutions for CO oxidation	Journal of Industrial and Engineering Chemistry, 20 (2014) 444 - 453. Impact Factor: 2.145				
Dr Pranjal Kumar Baruah	Self-complementary quadruple hydrogen bonding motifs: From design to function Copper oxide nanoparticle mediated 'click	1. RSC Advances 2013 ,3, 21202- 21217 (impact Factor = 3.7)				
	chemistry' for the synthesis of mono-, bis- and tris-triazole derivatives from 10,10-dipropargyl-9-anthrone as a key building block	2. RSC Advances 2014, 4, 10652- 10659 (impact Factor = 3.7)				

International Journal of

November-2013 (Impact

factor=0.4)

Advancements in Research &

Technology, Volume 2, Issue 11,

j) Details of book published during the period :

28. a) Placement record during the period (Please state briefly): None

b) Placement services provided during the period (Please state briefly): None

29. Is there any Student Counselling Unit in the Department/Centre? If yes state activities during the period under report. No

Synthesis, characterization and electrochemical

study of manganese(II) complexes derived

from polyfunctional adipoyldihydrazone

30. Placement services provided to students by the Department/Centre, if any: None

31. Department Library:

Dr. Debajani

Basumatary

a)	No. of books as on 31.03.2014	Аррж.130 No.s
b)	New Books procured during the period	Nil
c)	No. of Journals as on 31.03.2014	Nil meserc is quatere as large normanes to
d)	New Journals procured during the period	Nil
e)	No. of users during the period	36

- 32. Departmental publications: None
- 33. Details of Patents generated, if any: None
- 34. Citation index of faculty members and impact factor:

I.F.s of the publications are cited in the para 27d. h-index of the Faculty members obtained from www.scopus.com are given below:

- Dr. Pranjal Saikia = 12
- Dr. Pranjal K. Baruah = 6
- Dr. Debajani Basumatary = 5
- Dr. Bipul Bezbaruah = 2
- 35. Activities and support from the Alumni Association of the Department/Centre : None
- 36. Activities and support from the Parent-Teacher Association if any: None
- 37. Involvement in Community services: None
- 38. Provision for financial aid to students in the Department/Centre, if any: None
- 39. Provision for student assessment of teachers. If such provisions exist, the courses in which student assessment is obtained and action taken on this feedback may please be stated: None
- 40. Information on up to five Good Practices followed by the Department/Centre:
- (i) Departmental Seminar, (ii) Weekly discussion to motivate students toward scientific research, (iii) Summer training programme, (iv) NET Coaching, (v) Training for instrument operation by students.
- 41. Detail the plans of the Department/Centre/Institute for the next year : None

ANNUAL REPORT : DEPARTMENT OF COMPUTER SCIENCE GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

1.a. Name of the Department :

COMPUTER SCIENCE

b. Year of establishment

Head of the Department

Prof(Dr). Anjana Kakoti Mahanta

3.	Details of acad	may are specified, white the best and an appropriately being been	-	: 3 nos. Part		T 6 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Full
	Name of the teacher	Qualification	Specializatio n	Sex (Male/ Female)	Caste (Gen/ SC/ST/ OBC/PH	Carrier status (Professor/Assoc iate Prof./Asstt. Professor	Time/ Contractua
1.	Dr. Anjana Kakoti Mahanta	M. Sc., Ph.D	Algorithms, Data Mining	F	General	Professor	Full
2.	Dr. Sanjib Kalita	MCA Ph.D	Speech Processing, Image Processing.	M	General	Astt. Professor	Full
3.	Abhijit. Sarma	B.E., M.C.A	Computer Networks	M	General	Astt. Professor	Full
4.	Dr. Dwiraj Talukdar.	M.Sc, Ph.D	Fuzzy Arithmetic	M	General	Guest teacher	Part time
5	Bitopan Mazumdar	M.Sc, M.Tech	ebA,087,110,080	M	SC	Guest teacher	Part time
6	Dr. Mala Dutta	MCA, Ph.D	Data Mining	F and , on	General	Guest teacher	Part time
7	Kalayanbrat Medhi	M.C.A	a to see and the	M	General	Guest teacher	Part time
8	Surajit Medhi	M.Sc	penetrami julg	M	OBC	Guest teacher	Part time
9	Irani Hazarika	M.Sc	potential Line	F	OBC	Guest teacher	Part time
10	Upasana Talukdar	M. Tech	() () () () () () () () () ()	P	General	Guest teacher	Part time
11	Farha Naznin	M.Sc	Ev the sputieus	P. Holden	General	Guest teacher	Part time
	THE RESERVE THE PROPERTY OF THE PARTY OF THE		17 (20) WC 31 (F10)	THE RESERVE AND ADDRESS OF THE PARTY SERVICE.	THE RESERVE AND ADDRESS OF THE PARTY AND ADDRE	PROPERTY AND ADDRESS OF THE PARTY OF THE PAR	

4. Course(s)/Programme offered: M.Sc (Computer Science), MSc(Information Technology), Ph.D

(CS)

2.

5. Special Branches in the Department/Centre: NIL

- 6. New Academic Programme initiated during the period under report : A new elective paper - Image Processing has been introduced in M.Sc (CS/IT)
- 7. Innovation in Curricular design: Revision of M.Sc (CS/IT) syllabus has been initiated.

8. Inter disciplinary Programme started: None

- Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST: No 9.
- 10. Total number of Research Scholar working at present:

a) Full Time: 4 nos

b) Part time: 20 nos

11. Enrolment of Students in various courses (April 2013- March 2014) :

Courses	Sem	Intake Capaci ty	47	No. Admitte	d	Qă.	S.C.			S.T(P)	otosi	7900	S.T.(H)	177	0	BC/MC	DBC	197.3r	P.H.	Ded Cita
Da Da	Debaland	Tedlorosty	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Ph.D.			3	3	6	0	1	1	1	0	1	0	0	0	1	0	1	0	0	0
M.Sc (CS?IT)	Sem 1	33	21	12	33	1	1	2	2	1	3	0	0	0	14	1	15	0	0	0
(33.11)	Sem.3	31	21	10	31	1	1	2	1	i	2	3	2	5	0	0	0	0	0	0

12. Teacher-Student ratio and teaching staff-non teaching staff ratio:

No. of Teacher	No. of student	No. of Non-teaching staff
3(regular)	64	4
Teacher/Student Ratio	Teacher-Non-tea	ching Staff Ratio
1:21	3:	4

13. Final Examination result during the session 2013-14:

Subject		Total Appear		100	S.C.			S.T(P)		S.T.(H)		01	BC/N	ловс		P.H.	Sept.
	M	F	T	M	F	T	M	F	T	M	F	T	M	TF	T	M	F	T
M.Sc(CS/IT)	22	10	32	2	0	2	0	0	0	0	0	0	10	1	11	0	0	0

	100000000000000000000000000000000000000	The second secon
12	BT-	Passed
(D)	IVO	Passen

Subject	Total Passed		S.C.		S.T(P)		S.T.(H)		0	OBC/MOBC		P.H.					
	M	F	T	M	F	T	M	F	т	M	TF	Т	M	TF	T	M	F
M.Sc(CS/IT)	22	10	32	2	0	2	0	0	0	0	0	0	10	1	11	0	0

14. Details of Ph.D. awarded (2013-14):

Name of the Ph.D. Scholars	Title of the Ph.D. thesis	Guide
Fakhar Uddin Ahmed	Dynamic and Fare Access Point Selection in a Wireless LAN	Prof. Shikhar Kr Sarma
Kh Robindra Singh	Application of Expert System for Diagnosis of Rice Plant Diseases: Study, Design and Prototype Development	Prof. Shikhar Kr Sarma
Mala Duta	Development of Efficient Algorithms for some Problems in Interval Data Mining.	Prof. Anjana Kakoti Mahanta
Ridip Dev Choudhury	Expert System Applications in Online Assessment System	Prof. Shikhar Kr Sarma

15. Number of students qualified in :

NET(JRF)	NET	SLET	GATE	Any others
	1	Not held in CS/IT	prinched dasage	less of the gold visca observes
100000000000000000000000000000000000000		token all panub vimat	ed your regard bentes	eriz babzētie ecintrotop

- Important students' activities and achievements & awards during the period (Please state briefly):
 Students took part in various activities related to events at Varsity week and Youth festival. A tree plantation program was carried out by the students in the compound of the department. The students celebrated Teacher's day and Freshman Social Meet for the newly admitted students and Farewell Meeting for the passed out students.
- 17. Seminar/Summer School/Workshop conducted during the period 2013-14:

Sl.No.	Name of the Co-ordinators	Name of the Seminar/Summer School/ Workshop/ Refresher Course	Date	Sponsorship
1	Faculty coordinators (i) Dr. Sanjib Kr Kalita (ii) Mr. Abhijit Sarma Student Coordinators (i) Nabajyoti Sarma (ii) Santanu Kalita	NNSC (National Network Security Championship)	7 th and 8 th Feb 2014	Association for Computer Machinery, IIT Delhi & Gauhati University
3	(i) Mr. Abhijit Sarma (ii) Dr. Sanjib Kr Kalita	A glimpse into the research activities in the department of Computer Science, G.U. (Seminar arranged for visitors (teachers and students) from Netaji Mahavidyalaya, Arambagh, WB)	27 th February 2014	Department of CS

18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-14):

- Visit abroad by the Faculty members (2013-14): NIL
- 20. Sponsored Research Project (2013-14):

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount (Rs.)
Abhijit Sarma, Asst Professor	Development of Network Traffic Classification Based Approach for Botnet Detection.	Department of Electronics and Information Technology, Govt of India	2 years	60.82 lakhs

21. Academic distinction earned by the students during (2013-14):

Sl.No.	Name of Examination/Programme	Name of the student	Position held
	M.Sc (CS)	Prasenjit Senapati	lst
	M.Sc(IT)	Gitanjali Patowary	lst

22. Distinguish visitors to the Department during the period 2013-14:

Name of visitors	Address & Designation	Purpose of visit
Faculty members and Students of the Department of Computer Science and	Department of Computer Science and Application, Netaji Mahavidyalaya,	Academic Excursion
Application, Netaji Mahavidyalaya, Arambagh, WB	Arambagh, WB	Ormed Dynama Adm.
Dr. Hemen Goswami	CEO and CTO, Damyant Noida	Ph.D viva-voce

- 23. Increase in infrastructural facilities in the Department/Centre during the period 2013-14: A few rooms in the top floor of the building has been constructed.
- Provisions for (a) computer access (b) internet access: Available to all teachers and official staff members.
- 25. Technology up gradation in the Department/Centre during the period 2013-14:
 4 no of AMD Phenon dual 29500 Desktop PC were purchased.
- 26. Linkages developed with National/International/Academic/Research Bodies:
- 27. Academic activities of Faculty members during the period of report (2013-14):

a) Seminar/Workshops attended/presented paper by the faculty during the period :

Name of the faculty(s)	No. of Seminar	No. of Workshops
Dr. Anjana Kakoti Mahanta	2 og en prisob abrewa A	stnessering beautiful selection freeze
Mr. Abhijit Sarma	Alloy of 2 seem there's to strove d	Thursday and feithe appoints of said Massisson
Dr. Sanjib Kr Kalita	amma 2 no lo bangganco am at as	sobile ad et 11 o berries eaw marpore nodel

- b) Name of the teacher(s) acted as resource person(s) during the period (state briefly):
- (i) Invited talks were delivered by Dr. Anjana Kakoti Mahanta at National Seminar on Advances in Electronics and Allied Science and Technology (NaSAEAST-2013)
- (ii) Invited talks were delivered by Abhijit Sarma at National Seminar on Advances in Electronics and Allied Science and Technology (NaSAEAST-2013
- (iii) Dr. Sanjib Kr Kalita acted as resource person for Short term course on "Computational Methods for Source Characterization and Stress Field Analysis" Organized by NORTH-EAST INSTITUTE OF SCIENCE & TECHNOLOGY (Formerly Regional Research Laboratory) Council of Scientific & Industrial Research Jorhat -785 006, ASSAM, 22nd March, 2014.
- (iv) Dr. Sanjib Kr Kalita acteda s resource person for Orientation Programme at UGC-ASC, GU, and Refresher course at UGC-ASC, G.U.
- c) Refresher Course/Orientation Course attended by the teachers during the period: NIL
- d) Details of paper published in the Referred journals during the period :

Name of the faculty	Title of the paper	Name of the journal with Vol. No. & Date
l. Dr. Anjana Kakoti Mahanta	1.An Alternative Technique of Selecting the Initial Cluster Centers in the k-means Algorithm for Better Clustering.	International Journal of Computer Applications 67(7):28-31, April 2013. Published by Foundation of Computer
	2.Categorical Data Clustering based on an	Science, New York, USA. International Journal of Computer
	Alternative Data representation Technique.	Applications 72(5):7-12, June 2013. Published by Foundation of Computer Science, New York, USA.
	A New Similarity Measure with Length Factor for Plagiarism Detection.	International Journal of Computer
7 Fine Empirical (C. 2s. Accounts)	Recognition of Handwritten Numerals of Manipuri Script",	Applications 72(14): 14-17, June 2013. Published by Foundation of Computer Science, New York, USA with Dhrubajyoti Baruah
	TO MENTAL BUILDING	International Journal of Computer Applications(IJCA), December 2013
2. Dr.Sanjib Kr Kalita		Edition, Volume 84 - Number 17, ISSN - 0975 -8887

21. Academic distinction earned by the students during (2013-14):

Sl.No.	Name of Examination/Programme	Name of the student	Position held
	M.Sc (CS)	Prasenjit Senapati	lst
	M.Sc(IT)	Gitanjali Patowary	lst M

22. Distinguish visitors to the Department during the period 2013-14:

Name of visitors	Address & Designation	Purpose of visit
Faculty members and Students of the Department of Computer Science and Application, Netaji Mahavidyalaya, Arambagh, WB	Department of Computer Science and Application, Netaji Mahavidyalaya, Arambagh, WB	Academic Excursion
Dr. Hemen Goswami	CEO and CTO, Damyant Noida	Ph.D viva-voce

- 23. Increase in infrastructural facilities in the Department/Centre during the period 2013-14: A few rooms in the top floor of the building has been constructed.
- Provisions for (a) computer access (b) internet access: Available to all teachers and official staff members.
- 25. Technology up gradation in the Department/Centre during the period 2013-14: 4 no of AMD Phenon dual 29500 Desktop PC were purchased.
- 26. Linkages developed with National/International/Academic/Research Bodies:
- 27. Academic activities of Faculty members during the period of report (2013-14):

a) Seminar/Workshops attended/presented paper by the faculty during the period :

Name of the faculty(s)	No. of Seminar	No. of Workshops
Dr. Anjana Kakoti Mahanta	& swards during the per 2 Bload	strangeralites has soldinine 'stranger mere,
Mr. Abhijit Sarma	Alloo' to 2 Nearly week 2 of Youth	middles colfritos anerray or tire him street
Dr. Sanjib Kr Kalita	and the region to branquisco ent at an	obuts and ye it bearing aswing percentage
O A Consistent Bowells to Day &	Meet for the meany sammed backers	Leinolt meru reels here yet a beginned best pro-

- b) Name of the teacher(s) acted as resource person(s) during the period (state briefly):
- (i) Invited talks were delivered by Dr. Anjana Kakoti Mahanta at National Seminar on Advances in Electronics and Allied Science and Technology (NaSAEAST-2013)
- (ii) Invited talks were delivered by Abhijit Sarma at National Seminar on Advances in Electronics and Allied Science and Technology (NaSAEAST-2013
- (iii) Dr. Sanjib Kr Kalita acted as resource person for Short term course on "Computational Methods for Source Characterization and Stress Field Analysis" Organized by NORTH-EAST INSTITUTE OF SCIENCE & TECHNOLOGY (Formerly Regional Research Laboratory) Council of Scientific & Industrial Research Jorhat -785 006, ASSAM, 22nd March, 2014.
- (iv) Dr. Sanjib Kr Kalita acteda s resource person for Orientation Programme at UGC-ASC, GU, and Refresher course at UGC-ASC, G.U.
- c) Refresher Course/Orientation Course attended by the teachers during the period: NIL
- d) Details of paper published in the Referred journals during the period :

Title of the paper	Name of the journal with Vol. No. & Date
I An Alternative Technique of Selecting the Initial Cluster Centers in the k-means Algorithm for Better Clustering.	International Journal of Computer Applications 67(7):28-31, April 2013. Published by Foundation of Computer Science, New York, USA.
Alternative Data representation Technique.	International Journal of Computer Applications 72(5):7-12, June 2013. Published by Foundation of Computer Science, New York, USA.
A New Similarity Measure with Length Factor for Plagiarism Detection.	International Journal of Computer
Recognition of Handwritten Numerals of Manipuri Script",	Applications 72(14): 14-17, June 2013. Published by Foundation of Computer Science, New York, USA with Dhrubajyoti Baruah
	International Journal of Computer Applications(IJCA), December 2013 Edition, Volume 84 - Number 17, ISSN -
	1. An Alternative Technique of Selecting the Initial Cluster Centers in the k-means Algorithm for Better Clustering. 2. Categorical Data Clustering based on an Alternative Data representation Technique. 3. A New Similarity Measure with Length Factor for Plagiarism Detection. 1. Recognition of Handwritten Numerals of

e) Paper published in other journals during the period (only those considered for API Score).

Name of the faculty	Title of the paper	
1. Dr.Sanjib Kr Kalita	1. AN effective age detection method based on short time energy and zero crossing rate.	Name of the Journals with Vol. No. & Date 2 nd International Conference on Business and Information Management (ICBIM-2014), Organized by
Mary and Art a	Transport of the second of the	National Institute of Technology, Durgapur, India and technically cosponsored by IEEE Kharagpur Section, IEEE Conference record #32849, IEEE Catalog number: CFP1404X-CDR, ISBN:978-1-4799-3263-4@IEEE (9 th -11 th January, 2014)
	2. Spoken word recognition using Artificial Neural Network with special reference to British English	International Conference on Green Energy & Smart Materials Through Science, Technology and Management (GESM'14), Organized by Faculty of Technology, Gauhati University and University of South Africa (UNISA), Florida Campus, ISBN:978- 81-921779-0-8 (21th-23th January, 2014)
Abhijit Sarma	3. Recognition of Assamese handwritten numerals using mathematical morphology A Graph Based Aproach for Botnet Detection.	4th IEEE International Advance Computing Conference, organized by IEEE Computer Society of India and Department of Computer Science & Information Technology, ITM University India, Conference # 32527, Print ISBN: 978-1-4799-2571-1 @ IEEE (February 21-22, 2014)
100	The second secon	Proceedings of National Workshop on Network Security (NWNS 2013).

Details of book published during the period: NIL

28. a) Placement record during the period (Please state briefly): Students got placement in the following organizations/offices

(i) United Commercial Bank (Probationary Officer)

(ii) Gramin Vikash Bank

(iii) Don Bosco Institute

(iv) Different affiliated Colleges in Assam as Teachers

(v) Higher Secondary Schools as Subject Teachers.

(vi) Institute of Science and Technology, G.U. as Asst. Professor.

(vii) Zaloni Infotech.

b) Placement services provided during the period (Please state briefly):

29. Is there any Student Counseling Unit in the Department/Centre? No

Departmental Library :

1		4550
	No. of Books as on 31.03.2014	4000
	New Books procured during the period	50
	No. of Journals as on 31.03.2014	3
	New Journals procured during the period	
	No. of users during the period:	65

Departmental publications: NIL

Details of Patents generated, if any: NIL

Citation index of faculty members and impact factor:

Activities and support from the Alumni Association of the Department/Centre : The alumni of the

department provides all kind of support for placement of the students in the department.

Activities and support from the Parent-Teacher Associations if any : Parents are called for discussions

whenever needed...

- 36. Involvement in Community services:
- 37. Provision for financial aid to students in the Department/Centre: if any: Financial aid is provided to students by collection made from the teaching and non-teaching members of the department whenever need arises.
- 38. Provision for student assessment of teachers. If such provisions exist, the courses in which student assessment is obtained and action taken on this feedback may please be stated.

 This process is carried out at the end of each semester for the PG courses. A statistical summary is made for each individual teacher and these are distributed to the teachers to be used for their personal development. A DAC meeting of the department also makes a detailed discussion on this. Feed back of the passed out students on their experience while being associated with the department and suggestions regarding the course content is taken and these are used while revision of course curriculum takes place and while planning for the future.
- 39. Information on up to five Good Practices followed by the Department/Centre:
 - (i) Continuous evaluation of the students during the entire semester.
 - (ii) Assessment of teachers by the students at the end of each semester
 - (iii) Maintaining friendly relationships among the teachers and students.
- Detail the plans of the Department/Centre/Institute for the next year:
 (i) Revision of the curriculum for M.Sc (CS/IT) courses.
 - (ii) Holding of a National Seminar.
 - (iii) Planning for an integrated M.Sc program.

Head, Deptt. of Computer Science

ANNUAL REPORT: DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

- a. Name of the Department : Electronics and Communication Engineering
 - b. Year of establishment :2009

Bhagawati

Head of the Department :Dr. Kandarpa Kumar Sarma

Sl. No.	Name of the Teacher	Qualificatio n	Specialization	Sex (Male/ Female)	Caste (Gen/ SC/ST/ OBC/PH	Carrier status (Prof./Read/ S.Gr.Lect Sl.Gr. Lect.	Full/ Part- time/Cont ractual
1	Jyoti Prakash Medhi	M.Tech. PhD (pursuing	Bioelectronics. (Biomedical Image Processing)	Male SC		Assistant Professor	Full Time
2	Anjan Kumar M.Tech. Bio Talukdar PhD (pursuing IITG)		Bio-Electronics	Male	Gen	Asst. Prof.	Full time
3	Manash Pratim Sarma	Manash Pratim M-Tech Electron Design Technol		Male	Gen	Asst. Prof.	Full time
4	Dr.S.R.Nirmala	MTech, PhD	Industrial Electronics	Female	Gen Asst. Prof.		Full time
5	Apurba Bikash Kalita	M-Tech	Electronics Design & Technology	Male	Gen	Asst. Prof.	Full time
6	Juthika Gogoi	Juthika Gogoi MTech, Elect Desig		Female	OBC	Asst. Prof.	Full time
7	Ritumoni Goswami M-Tech Electronics Design & Technology			Male	Gen	Guest Faculty	Part time
8	Prasanta Kumar Choudhury	Prasanta Kumar M-Tech Mechatronics		Male	Gen	Guest Faculty	Part time
9	Manash Jyoti Bhuyan	Manash Jyoti M.Sc. Electronics and		Male	Gen	Guest Faculty	Part time
10	Kabindra	B-Tech	THE RESERVE OF THE PARTY OF	Male	Gen	Guest Faculty	Part time

	ж.	a	
-	9		

11	Jogananda Goswami	MSc	Electronics Science	Male	Gen	Guest Faculty	Part time
12	Deepak Das	M-Tech	DSP	Male	Gen	Part-Time Faculty	Part time
13	Ashok Mahato	M-Tech	Electronics and Communication Technology	Male	SC	Guest Faculty	Part time
14	Pankaj Pathak	M-Tech	Electronics and Communication Technology	Male	Gen	Guest Faculty	Part time
15	Amlan Jyoti Das	MTech	Electronics and Communication Technology	Male	Gen	Guest Faculty	Part time
16	Surajit Deka	MTech	Electronics and Communication Technology	Male	Gen	Guest Faculty	Part time
17	Saugata Purkayastha	M.Sc		Male	Gen	Guest Faculty	Part time
18	Nilotpala Kalita	MTech	Information Technology	Female	Gen	Guest Faculty	Part time

. Course(s) 'Programme offered : a) M. Tech. in Signal Processing and Communication.

b) B.Tech. in Electronics and Communication Technology.

Special Branches in the Department/Centre:

New Academic Programme initiated during the period under report :

(a) M. Tech. in Signal Processing and VLSI Design.

(b) PhD programme

Innovation in Curricular design: Curriculum is design wise innovative.

Inter disciplinary Programme started: BTech programme has 25% inter- disciplinary content.

Department/Centre under: SAP/CQSSIST(ASSIST)/DST/FIST: No

Total number of Research Scholar working at present :

a) Full Time: Nil b) Part time: Nil

Enrolment of Students in various courses (April 2013- March 2014) :

ourses	Sem	Intake Capacity	A	No.	ed		S.C.	al land	5)	S	.T.(H)	овс/мовс			
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Post-	1 st /2 nd	23	14	8	22	2	0	2	1	0	1	1	0	1	2	0	2
raduate	3rd/4th	26	14	12	26	1	1	2	0	1	1	0	0	0	3	2	5
MTech)	5th/6th	05	5	0	5	1	0	1	0	0	0	0	0	0	0	0	0
M.Phil.	NA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ph.D.	NA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	1st /2nd	60	30	7	37	2	2	4	1	1	0	0	1	0	2	1	3
Others	3rd/4th	60	32	11	43	2	0	2	2	1	3	0	0	0	5	0	3
Directo)	5th/6th	60	23	15	38	3	1	4	3	0	3	0	0	0	3	2	8
BTech)	7 th /8th	60	32	12	44	2	1	3	2	1	3	0	0	0	7	1	8
	Total	294	150	65	215	13	5	18	9	4	11	1	1	1	22	6	28

Teacher-Student and Teacher-Non-teaching staff Ratio:

No. of Teacher	No. of student	No. of Non-teaching staff			
18	215	09			
Teacher/Student Ratio		Teacher-Non-teaching Staff Ratio			
1:12		1: 2.1			

Final Examination result during the session 2012-2013:

(b) No. Passed

Subject	(a) No	SC			S.T(P)			S.T(H)			OBC/MOBC			F.H.				
	M	F	T	M	F	T	M	F	Т	M	F	Т	M	F	T	M	F	T
MTech	9	10	19	3	3	6	0	0	0	0	1	1	0	1	1	0	0	0
BTech	33	10	43	2	0	2	3	1	4	1	0	1	8	0	5	0	0	0

bubject	Total Appeared			SC			S.T(P)			S.T(H)			OF	C/MC	OBC	P.H.			
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	Т	M	F	T	
MTech	9	10	19	3	3	6	0	0	0	0	1	1	0	1	1	0	0	0	
BTech	32	10	42	2	0	2	3	1	4	1	0	1	õ	0	5	0	0	0	

14. Details of Ph.D. awarded (2013-14): NIL

15. Number of students qualified in:

STORY TO STORY	NET	SLET	GATE	Any others
NET(JRF)	To the later of taken of		05	1 1 1 1 5 5 5

16. Important students' activities and achievements and awards during the period (Please state briefly)

17. Sl.No.	Name of the Co-ordinator	ol/Workshop conducted during the period 2013 Name of the Seminar/Summer School/ Workshop/ Refresher Course	Date	Sponsorship
01	Kandarpa Kumar Sarma, (Organizer and Chairperson), Manash Pratim Sarma	Special session titled 'Knowledge Aided System Design" as part of 1st IEEE International Conference on Signal Processing and Integrated Networks (SPIN-2014), Noida, India, Feb., 2014.	21-23 Feb., 2014	IEEE
02	Manash Pratim Sarma	1st National Level Workshop on Algorithm and Application Development using Microcontroller April '2013.	05.04.2013- 11.04.2013	UGC
03	Manash Pratim Sarma	2 nd National Level Workshop cum summer Internship on MATLAB and selected Applications	18.06.2013 to 22.06.2013	UGC
04	Manash Pratim Sarma	2 nd National Level Workshop cum summer Internship on LABVIEW and selected Applications	08.07.2013- 18.07.2013	UGC
05	Manash Pratim Sarma	2nd National Level Workshop cum Summer Internship on Embedded Systems and and Related Applications	17.07.2013 TO 24.07.2013	UGC
06	Manash Pratim Sarma	National Level Workshop on DSP Processor Applications and Technical Writing	27.01.2014 TO 03.02.2014	UGC

18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-14) :

ionours/Awards/Tenowship (w.	Name of the Award/Fellowship	Conferring agency
Name of the Faculty Kandarpa Kumar Sarma	Fellow, IETE (India)	Institution of Electronics and Telecommunication Engineers
Kandarpa Kumar Sarma	Editor in Chief, International Journal of Intelligent System Design and Computing	Interscience, UK

	he Faculty members (2013-14) : Institute visited	Purpose	Period
Name of the Faculty Kandarpa Kumar Sarma	WMCS '13 Paris	Plenary Speech	28-31 October, 2013
Kandarpa Kumar Sarma	ICCVE 2013 Las Vegas, USA	Oral Presentation	3-10 December, 2013

20. Sponsored Research Project (2013-14):

Name of the Principal	Title of the Project	Funding Agency	Duration	Amount(Rs.)
Investigator Dr.Kandarpa Kr. Sarma	A. Development of Neuro- Evolutionary Computational Tools for Improvement of Performance of MIMO-OFDM Based Wireless Networking	DIT, Ministry of Communication and IT, Govt of India, New Delhi.	3 yrs	Rs. 49,40,000
Dr. Kandarpa Kr. Sarma	Development of Certain System on Chip (SOC) Approaches for Design of Soft-Computation Aided Transreceivers and Adaptive Antenna Design, Interference Mitigation and Beamforming of MIMO-OFDM Systems for Wireless Networking	DIT, Ministry of Communication and IT, Govt of India, New Delhi	3 yrs	Rs. 1,11,00,000

Academic distinction earned by the students during (2013-14): Nil

22. Distinguish visitors to the Department during the period 2012-13: Nil

23. Increase in infrastructural faculties in the Department/Centre during the period 2013-14:

Addition of 25 no.s of PC in Signal Processing lab Procurement of 20 Communication Trainer kits

Procurement of 15 no.s of DSO and function generators for Project lab

Procurement of two sets of microwave test benches Procurement of 40 sets of PIC microcontroller kits

24. Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching

staff and students of the Department/Centre:

26.

- (a) Provision for Computer access-round the clock assess as part of GU LAN
- (b) Provision for Internet access- as part of GU system
- (c) Conducted workshops, Coaching for GATE, etc.
- Technology upgradation in the Department/Centre during the period 2013-14:
 - Linkages developed with National/International/Academic/Research Bodies:
 - (a) Linkage with Brigosha Technologies Pvt. Ltd., TIC, Technology Complex, IITG, Guwahati-781014, Assam, India.
- Academic activities of Faculty members during the period of report (2013-14): 27

a) Seminar/Workshops attended	presented pa	per by the	faculty during	g the j	period:
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Name of the faculty(s)	No. of Seminar	No. of Workshops
Jyoti Prakash Medhi	02	65 56 7 63 54 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Anjan Kumar Talukdar		01 (Use and Deployment of NPTEL courses)
Juthika Gogoi	The tentury laces	01 (Two week Main ISTE workshop on Signals and Systems by IIT Kharagpur, Under NMEICT(MHRD, Govt. of India), January 2014)

- b) Name of the teacher(s) acted as resource person(s) during the period (state briefly)
- Kandarpa Kumar Sarma, Plenary Speaker, 1st International Conference on WIRELESS and MOBILE COMMUNICATION SYSTEMS (WMCS '13), Paris, France, October 29-31, 2013.
- Kandarpa Kumar Sarma, Delivered inaugural address titled "Soft-computation Basics and Application" as part of National Level Workshop on Soft-computation and Selected Applications using Matlab, Assam Donbosco University, 16 June, 2013.
- Kandarpa Kumar Sarma, Resource person, Refresher Course in Communication and Journalism, UGC-ASC Gauhati University, February, 2014 and delivered a talk titled "Multimedia and Mobile Device Technology".
- Kandarpa Kumar Sarma, Resource person, 2nd National Level Workshop on Matlab and Selected Applications, 10-17 June, 2013, Department of ECE, Gauhati University, Guwahati-781014, Assam, India.
- Anjan Kumar Talukdar, Resource person, National Level Workshop cum Summer Training on LABview and Selected Applications organized by Department of Electronics and Communication Engineering from 18th July to 15th July, 2013
 - Anjan Kumar Talukdar, Resource person, National Level Workshop cum Summer Training on MATLAB and Selected Applications organized by Department of Electronics and Communication Engineering from 15h July to 22th July, 2013
- Jyoti Prakash Medhi, Resource person, National Level Workshop cum Summer Training on LABview and Selected Applications organized by Department of Electronics and Communication Engineering from 18th July to 15th July, 2013
- Jyoti Prakash Medhi, Resource person , National Level Workshop cum Summer Training on MATLAB and Selected Applications organized by Department of Electronics and Communication Engineering from 15th July to 22th July, 2013.
- Juthika Gogoi, Resource person, National Level Workshop cum Summer Training on MATLAB and Selected Applications organized by Department of Electronics and Communication Engineering from 15^h July to 22th July, 2013
- c) Refresher Course/ Orientation Course attended by the teachers during the period :
- d) Details of paper published in the Referred journals during the period :

Name of the faculty	Title of the paper	Name of the journal with Vol. No. & Date
Kandarpa Kumar Sarma	A system for grading diabetic maculopathy severity level	Springer Network Modeling Analysis in Health Informatics and Bioinformatics, Vol. 3, no. 1, March, 2014.
	Kalman Filter Based Semi- Blind Channel Estimation Technique for Alamouti STBC Multiple- Antenna Set-Ups over Rayleigh Faded Channel	Interscience International Journal of Information and Communication Technology (IJICT), Vol. 6 No. 1, pp. 86-108, February, 2014.
	An Adaptive Rayleigh-Laplacian based MAP Estimation Technique for Despeckling SAR Images using Stationary Wavelet Transform	International Journal of Applied Evolutionary Computation, vol. 4, no. 4, pp. 88-102, October-December 2013.
	Classification of Retinal Images Using Image Processing Techniques	Journal of Medical Imaging and Health Informatics, vol. 3, no.3, pp. 341-346 (6), September 2013.
	Implementation of a high speed TDM System using TTL ICs	Journal of Instrument Society of India, Vol. 43, No. 3, pp. 97-99, 2013.
	Recognition of Assamese Spoken Words using a Hybrid Neural Framework and Clustering Aided	WSEAS Transactions on Systems, Vol. 12, No. 7, pp. 360-370, July, 2013.

IPI-E

Marinadon Technique for Despeckurg SAR : potential

Implementation of a high-speed TDM System.

paing VILECs.
Recognition of the among Spoken Words wind Au

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	Apriori Knowledge 7. Segmentation of Assamese Phonemes using	International Journal of Parallel,
	Hybrid Soft-computational Approach	Emergent and Distributed Systems, Vol. 28, No. 4, pp. 370-382, May, 2013
	Propagation Effects on Linear Modulation Schemes in Tropospheric Communication	International Journal of Computer Applications, vol. 73, no. 15, pp. 18-22, July, 2013.
	Dynamic Wavelet Thresholding based Image Restoration	International Journal of Computer Applications, vol. 74, no. 4, pp. 24- 29, July, 2013.
	10. Performance Of DQPSK With MRC Diversity Reception Technique In Tropospheric Communication	International Journal of Engineering Research and Technology (IJERT), vol. 2, no. 6, pp. 2864-2869, June, 2013.
	11. Segmentation of Assamese Phonemes using Hybrid Soft-Computational Approach	International Journal of Parallel, Emergent and Distributed Systems, vol. 28, no. 4, pp. 370-382, 2013.
	12. An ANN based approach to Recognize Initial Phonemes of Spoken Words of Assamese Language	Elsevier International Journal of Applied Soft Computing, vol. 13, no. 5, pp. 2281-2291, May, 2013.
	Vowel Phoneme Segmentation for Speaker Identification in Assamese using an ANN based Framework	Journal of Intelligent Systems (JISYS), vol. 22, no. 2, pp. 111 - 130, 2013.
	14. MIMO Channel Modeling using MLP with FIR and IIR Synapses	IET Communication , vol. 7, no. 14, pp. 1540-1549, September, 2013.
	15. Stability Analysis of a Few LNA Topologies for UWB Communication	Journal of Instrument Society of India, Vol. 43, No. 2, pp. 89-90,2013.
	16. Composite Feature Set for Speech to text Conversion in Assamese	Journal of Instrument Society of India, Vol. 43, No. 2, pp. 97-99,2013.
A Nogoura / Toward	17. Self Adaptive Effective Aperture for Multi Antenna Set-ups in Faded Wireless Channels	International Journal of Electronics Signals and Systems (IJESS), vol. 3, no. 2, pp. 1-7, 2013.
Anjan Kumar Talukdar	01. An Adaptive Rayleigh-Laplacian Based MAP Estimation Technique for Despeckling SAR Images using Stationary Wavelet Transform	International Journal of Applied Evolutionary Computation (IJAEC), Vol. 4 issue 4, pp. 88-102, October- December, 2013
Manash Pratim Sarma	01. Implementation of a Rake Receiver Design for Ultra Wide Band System	International Journal on Computer Applications (IJCA) Proceedings on Mobile and Embedded Technology International Conference, ISBN:973- 93-80873-25-9, 2013
Noncordina	02. A Rake Receiver Design for Ultra Wide Band Application	International Journal of Electronics Signals and Systems (IJESS), ISSN: 2231-5969, Vol. 3, Issue-1, 2013
and of the	01.Wavelet weighted distortion measure for retinal images	Signal, image and video processing, Springer, Vol. 7, No. 8, pp. 1005-1014, Sept 2013
Contage Ki	02. Classification of Retinal Images Using Image Processing Techniques	Journal of Medical Imaging and Health Informatics, Vol. 3, No. 3, pp. 341-346, sept. 2013.)
S. R. Nirmala	Mame of the journal with You he. fe-	(DOI:10.1166/jmihi.2013.1185)
Randorpa Se	03.A System for Grading Diabetic Maculopathy Severity Level	Journal of Network modeling analysis in health informatics and bioinformatics, 3-49, Springer, Jan, 2014. (DOI 10.1007/s13721-014-0049- y)

	Environment B-143	2014), Amity University, Noida, India, February, 2014.
	SAR Image Segmentation using Wavelets and	and the second s
	Gaussian Mixture Model	2014)
	GA-Aided MVDR Beamforming in Wide Band MISO Wireless Channel	IEEE International Conference on Signal Processing and Integrated Networks (SPIN
		2014)
	Logistic Map Based PN Sequence Generator for Direct-Sequence Spread-	IEEE International Conference on Signal Processing and Integrated Networks (SPIN
	Spectrum Modulation System	2014)
١.	ECG Classification using Wavelet Subband Energy based Features	IEEE International Conference on Signal Processing and Integrated Networks (SPIN 2014)
3.	CCI Mitigation in UWB Framework using DFE-RNN Hybrid Approach	G:
7.	Multilevel-DWT based Image De-noising using	Processing and Integrated Networks (SPIN
	Feed Forward Artificial Neural Network	2014) IEEE International Conference on Signal
В.	Design of a Systolic Array based Multiplierless Support Vector Machine Classifier	Processing and Integrated Networks (SPIN 2014)
9.	A Novel Hand Segmentation Method for Multiple-Hand Gesture Recognition	IEEE International Conference on Signal Processing and Integrated Networks (SPIN 2014)
10.	System under Complex Background Preamble aided Energy Detection bases Synchronization in Non-Coherent UWB	IEEE International Conference on Signal Processing and Integrated Networks (SPIN
	Receiver	2014) ·
11.	DSP Framework for FANN Equalizer for Application in Stochastic Wireless	IEEE International Conference on Connected Vehicles and Expo (ICCVE 2013), Las Vegas, USA, Dec., 2013.
	Channels	5th International Conference on Pattern
12.	Fingerprint Recognition Based on Adaptive Neuro-Fuzzy Inference System	Recognition and Machine Intelligence (PReMI 2013), ISI Kolkata, December,
13.	Stochastic MIMO Channel Modeling Using Split-ANFIS Framework With GA	1st International Conference on WIRELESS and
	Optimization (Plenary speech)	COMMUNICATION SYSTEMS (WMCS '13), Paris France, October 29-31, 2013.
14.	A DPLL based Approach to Mitigate CC	I lst International Conference on WIRELESS and
	in Presence of Fading	MOBILE COMMUNICATION SYSTEMS (WMCS '13), Paris France, October 29-31, 2013.
	THE Beamforming in ITWB	1st International Conference on WIRELESS and
15.	GA based MVDR Beamforming in UWB Wireless Channel	MOBILE COMMUNICATION SYSTEMS (WMCS '13), Paris
	C Sauce Control	France, October 29-31, 2013. 1st International Conference on WIRELESS and
16.	Logistic Map based Spreading Sequence for Direct Sequence Spread Spectrum Modulation in Multipath Channels	MOBILE COMMUNICATION SYSTEMS (WMCS '13), Paris
		France, October 29-31, 2013.
17	Dynamic Time Delay ANN Topology for Application in Single Band UWB System	1 Ist International Conference on WIRELESS and MOBILE COMMUNICATION SYSTEMS (WMCS'13), Paris
	. Capacity Analysis of Single-User and	France, October 29-31, 2013. 1st International Conference on WIRELESS and
18	Multi-User MIMO with Split MLSE Adaptive Equalization	MOBILE COMMUNICATION SYSTEMS (WMCS'13), Paris
19	. Speaker Identification Model for	France, October 29-31, 2013. IEEE International Joint Conference on Neural Networks (IJCNN 2013), Dallas, USA, August,
	Assamese Language using a Neural Framework	2013.
20	The state of the s	2nd IEEE International Conference on Advance
21	Adaptive Aperture for Multi-Antenna Framework in High Data Rate Wireless	in Computing, Communications and Informatic
22	Channels Reconstruction Of Speech Signal Using Empirical Mode Decomposition Based	Trends and reprications at comparer beterice
1	Empirical Modern Entraction	2013 (ICETACS - 2013), Shillong, India.

Kandarpa Kumar Sarma unia e

en) Book (in) Menyud (in) Colomb f) Details of book published during the period :

Name of the faculty	Title of the Book(s)	Date of publications
Kandarpa Kumar Sarma	Fundamentals of Audio-Visual Systems-Basic Principles and Applications, Kalyani Publishing, New Delhi,	May, 2013.

- 28. a) Placement record during the period (Please state briefly):
 - (a) (i) 100% placement to the MTech passed-out students

- b) Placement services provided during the period (Please state briefly):
 (i)Conducted a Job Fair from 21st Dec, 2013 to 23rd Dec, 2013 in association with Timesjobs.com with the participations of fifteen (15) recruiting companies.
- (ii) Participated in the IBM off campus Event for 2012 and 2013 pass-out candidates at Assam Engineering College held on 21st and 22nd March, 2014.
- 29. Is there any Student Counseling Unit in the Department/Centre? If yes state activities during the period under report.
- 30. Placement services provided to students by the Department/Centre, if any:

31. Departmental Library:

a)	No. of Books as on 31.03.2014	403
b)	New Books procured during the period.	20
c)	No. of Journals as on 31.03.2014	A POOL TO A SECURITION OF THE PROPERTY AND A SECURITION
d)	New Journals procured during the period	
e)	No. of users during the period:	215

- 32. Departmental publications:
 - Anuranan-Periodical of Society for Promotion of Education and Research in Electronics and Related Areas (SPERERA)- RESONICS, Vol- 2, no. 1
- 33. Details of Patents generated, if any:
- 34. Citation index of faculty members and impact factor: Kandarpa Kumar Sarma-Google- 7, Scopus- 4 (total citations - 312)
- 35. Activities and support from the Alumni Association of the Department/Centre:
- 36. Activities and support from the Parent-Teacher Associations if any :
- 37. Involvement in Community services:
- 38. Provision for financial aid to students in the Department/Centre, if any:
- 39. Provision for student assessment of teachers. If such provisions exist, the courses in which student assessment is obtained and action taken on this feedback may please be stated.
- 40. Information on up to five Good Practices followed by the Department/Centre:
 - (a) Remedial coaching to the students,
 - (b) Regular Evaluation to the Students.
 - (c) Offering special coaching for GATE to the students,
 - (d) Good ratio of the Students vs Faculties.
 - (e) Encouraging to the faculties as well as staff for their academic development.

Leands and Fuel Instrume is Computed Science

- Detail the plans of the Department/Centre/Institute for the next year :
 - (a) The department is planning for a few workshops, Special coaching for GATE etc.

Head, Deptt. of E.C.E

money and will bring whom a lit of the miles and

SELECTION OF COURSE WATER BUILDING

ANNUAL REPORT FOR THE DEPARTMENT OF **ELECTRONICS & COMMUNICATION TECHNOLOGY** GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2012 TO MARCH 2013)

a. Name of the Department: Electronics & Communication Technology

b. Year of Establishment: 1993

2. Head of the Department: Prof.(Dr.) Tulshi Bezboruah

3. Details of Academic Staff: Full time: 5 nos Part time: 12 nos

Sl. No	Name of the Teachers	Qualification	Specialization	Sex M/F	Caste	Career	Full/Part time
1.	Prof. (Mrs) P. Datta	M.Sc (GU) Ph.D (GU)	Electronics & Radio, Physics Cosmic Radiation Physics,	P	General	Professor	Full time
		Salacity a sala.	Nanoscience & Technology	755.eva	Aprile Infliction	elikoa bira esil	sitte a mebu
2.	Prof. T. Bezboruah	M. Sc (GU) Ph. D (GU)	Embedded system ,Web based instrumentation & control	M	OBC	Professor	Full time
3.	Dr. K. K. Sarma	M. Sc (GU), M.Tech (IITG) Ph.D (IITG)	Artificial Neural Network, Digital signal Processing	М	General	Associate Professor	Full time
4.	Hidam Kumarjit Singh	M.SC (GU) Ph. D (Pursuing)	Microprocessor	M	General	Assistant Professor	Full time
5.	Kumaresh Sarmah	M.Sc (GU) M.Phil (GU)	Soft computing Antenna design,	М	General	Assistant professor	Full time
	may be allowed to the best to the end	M.Tech (TU) Ph.D (Pursuing)	optical communication		814 812 F		STOT beauty

4. Course offered:

M. Sc in ECT (Electronics & Communication Technology)

M. Sc in MEAC (Microelectronics & Advanced Communication) and Ph. D

5. Special Branches in the Department/Centre: Specialization offered in: Nano Science & Technology, Microwave and Microcontroller.

- 6. New Academic programme Initiated during the period under report: M. Sc in Microcontroller & Advanced Communication.
- 7. Innovation in Curricular Design: M. Sc (MEAC) curriculum has been designed incorporating up -coming fields like Nano Science & Technology, Embedded systems.

8. Inter disciplinary programme started: Nil

9. Department /Centre under: SAP/COSSIST (ASSIST)/DST/FIST: The department received FIST grant during 2000-2005

Research Scholar working at present:

Full time	Part time	
07	01 5次 1950 年 1 年 1 日本 1 日本 1 日本 1 日本 1 日本 1 日本 1 日	RESERVED IN THE PROPERTY OF

11. Enrolment of students in various courses (April, 2013 to March, 2014)

Course	Semester	Intake	No.	admitt	ed	SC			ST(P)		ST(H)		OBC	J/MC	BC
P.G	Semester	30	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
ECT/MEA	(1 st sem)		24	06	30	ì	1	2	1 crub	0	1	1	0	1	3	1	4
	3 rd sem	29	23	06	29	1	1	2	0	1	1	1	0	1	2	1	3
M. Phil	Nil				-	-	-	-	-	-	+		-	-		-	+-
Ph.D	8 nos	and the same of the same		-	-		-	+	-	-	+	-	-	+		2.00	
Other	Nil				-1-66 D	1					1				1000		1

12. Teacher -students and Teacher -non teaching staff Ratio:

No. of teacher	No. of students	T/S Ratio	91987 191
08	39 nos	0.13	belieb our party been
Teacher and Non Tea	aching staff Ratio:	Manifest Communication	A CONTRACTOR AND AND ADDRESS OF THE PARTY OF
No. of Teacher	No. of non teaching staff	Ratio	Expression on the Con-
06	04	5.4	

a. No. of Appeared: 20

P.G ECT	Total	appea	red	S.C	COT	sios.	ST (P)	PERI	ST(F	Pon	YWE	OB	C/MC	BC
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	TT
ECT 18 nos	08	10	18	0	02	2	0	0	0	0	0	10	1	1	12
(MEAC) 8 nos	06	02	08	1	0	1	0	0	0	0	0	0	2	0	2

b. No. of Passed:

P.G ECT/MEAC	Total	appea	red	S.C	al aproj	an ed	ST (P)		ST(F	I)		ОВ	C/MC	BC
Charles And A	M	F	T	M	F	T	M	F	Т	M	F	T	M	P	TT
ECT	08	10	18	0	02	2	0	0	0	0	0	0	1	1	12
MEAC	06	02	08	1	0	1	0	0	0	0	0	0	2	0	2

- 14. Important student's activities and achievement and awards during the period (please state briefly): students actively participated in the varsity week and Youth Festival.
- 15. Academic destination earned by the students during 2013-2014:

Name of the Examination	Name of the students	Position
a. In the PG level exam M. Sc (ECT) M. Sc (MEAC)	Maidul Islam Arnab Kr. Sarkar	1 st position 1 st position
b. No. of students passed UGC-CSIR exam (NET)	2 nos	(UD) DA.M dgnid sign
c. No. of students passed GATE	Nil	(painent)
d. no. of students passed Indian civil Service exam	Nil	(00) SEM 1 REMS (06) 649, 64
e. no. of students GRE	Nil	(DI) BOOK NO.
d. no. of students passed TOFEL	Nil	(Surveniaci)
e. no. of students passed GMAT	Nil	NAME OF THE PARTY OF THE PARTY.
f. any other	Nil	9.2/10 ¹⁰ Shared project editor

16. particulars of working days the session Aug. 2013 to July 2014:

1.	No. of actual teaching days	As per GU Academic Calendar
2.	No. of University Examination days	16 days
3.	No. of Departmental Examination days	14 days
4.	No. of days for co-curricular activities	10 days

- 17. Increase in infrastructural facilities in the department/ Centre during the period Construction of 2nd floor of the building is now complete, one half of which belongs to the 2013-2014: department.
- 18. Provisions for (a) Computer access (b) Internet access and (c) Training teachers, non teaching staff and students of the departments/Centre: Adequate computer facilities including internet are available.
- 19. Technology up-gradation in the department/ Centre during the period 2013-2014: Nil 20. Linkages developed with National/ International/ Academic / Research bodies: Academic collaboration with University of South Africa (UNISA), SA is underway and the UNISA team will be visiting the department in

21 Departmental Library

January, 2014

e. No. of users during the period	Used by all the faculty members Research scholars & students of the department
d. New Journals procured during the period	Nil
c. No. of Journals as on 32.3.2014	O1 Shahara to con
b. New books procured during the period	80 nos
a. No. of books as on 31.03.2014	3100 nos

22. Details of patents generated, if any: Nil

^{23.} Activates and support from the Alumni association of the department/ Centre: Alumnis are keeping good contact with the department regarding academic as well as non-Academic activities.

24. Involvement of community's services: Nil

- 25. Information on up to five good practices followed by the department/ Centre:
- a. Strictly following the Academic calendar.
- b. Remedial classes for academically weak students & NET coaching under XII plan merged scheme of UGC have been started from this session.
- C. Easy access of students to each & every faculty of the department for any help as well as guidance.
- 26. Seminar/summer school/workshop/Refresher course conducted during the period 2013-2014:

Sl. no	Name of the co-	Name of the seminar/summer school /workshop/Refresher course	Date	Sponsorship
1.	Dr. K. K. Sarma, organizer & Chairperson	Special session titled "Knowledge aided system Design 'as part 1st IEEE International conference on signal Processing and Integrated Networks (SPIN-2014), Noida India, Feb, 2014	21-13 Feb, 2014	IEEE
2.	Dr. Tulshi Bezboruah	Programme co-coordinator of workshop on" Training programme, Saksham-faculty Empowerment program from Microsoft for educators Gauhati University and its affiliated college"	8 th -13 th Dec,2014	ER TOTAL STEVENT
	TOTAL PART OF THE PROPERTY OF	programme Director, remote sensing of Environment north east Indian perspective during to be held G.U Programme director 2 nd summer school on Electronics circuit modeling, simulation, designing & Fabrications Techniques	4-5 th Dec, 2014	SYSTEMS (V.
	maleyation of all shall at the same of a place of all shall at the same of a place of a same of	Convener, Technical programme Committee, International conference on green Energy & smart Materials through Science, Technology and management organized jointly by GU,	2 nd - 9 th July, 2014	Da to homen for the se spect to
	Isopher Sun Sun Exclusion	University of South Africa and SECONE during	21 st – 23 rd January	n Apple Make
	A STREET OF STREET OF STREET OF STREET	4.Participated in the workshop on "Roadmap for sound management of E-waste, Guwahati, Assam, on	21st Dec,2014	vinselents en
		Assaut, oil	17-18th October,	as being than
	State of the state	5.Participated in the workshop on "Impact on cell phone radiation on Environment, Dhing	2014	A Debrio Centro
	Water of Which	college, Nagoan, Assam, India held during Orientation course (OP98), 03 March-30, 2014, UGC Academic Staff college, Gauhati University	3 rd -30 March,2014 July, 18 th -20 th ,2013	Paradia de mara Paradia de mara Paradia de mara
	1	1.QIP short term course on fundamentals of signal processing for Antenna Arrays.	17 th -29 th June, 2013	AICTE Don Bosco
	mandates of a succe longer to see to	2.organizers of short term course on application of soft computing in the field of Science and Technology (STCSCT, 2013)	January, 21-23 rd , 2014	college of Engineering and
2	Hidam Kumarjit	recurrency (erosor, soro)	THE STREET OF	Technology,
3.	Singh	3.Interenational conference of Green Energy & smart materials through Science, technology	SETTING AND THE SETTING	Ghy
4.	Kumaresh Sarmah	and management	28.	Gauhati University

27. Honours / Awards / Fellowship (with National / International repute) earned by the Faculty members (2013-2014):

Name of the Faculty	Name of the Awards/Fellowship	Conferring agency			
1. Dr. Kandarpa Kr. Sarma	Fellow, IETE (India)	Institution of Electronics & Telecommunication Engineering			
Kr. Sarma	Editor in Chief, International Journal of Intelligent system Design and Computing	Inter Science, UK			
2. Hidam Kumarjit	Member	Institute of Electronics and Electrical			
Singh 3. Kumaresh Sarmah	Member	Engineers (IEEE), USA IEEE, USA Institute of Electronics and Electrical Engineering, USA			

28. Visit abroad by the Faculty members (2013-2014):

Name of the Faculty	Institute Invited	Purpose	Period		
1. Dr. K. K. Sarma	WSEAS Paris, France IEEE ICVEC, 2013 Neveda, USA	International conference International Symposium	29 Oct, -3 Nov,2013 3-8 Dec, 2013		

	ored Research Projector	Title of the Project	Funding Agency	Duration	Amount(Rs)
1.	Dr. K. K. Sarma	Design of SoC approaches for Interference Mitigation and Adoptive Beam forming in UWB system	DIT, Govt of India	3 years	Rs. 110 Lakhs
2.	Dr. T. Bezboruah	UGC Innovative programme	UGC	2012-2017	Rs. 58,00,000/-

30. a. Name of the Teacher (s) acted as resource person (s) during the period (state briefly);

Dr. Kandarpa Kr. Sarma

Kandarpa Kr. Sarma plenary Speaker, 1st International conference on WIRELESS and MOBILE COMMUNICATION SYSTEMS (WMCS, 13) paris, France, October, 29-31st, 2013

* Kandarpa kr. Sarma, Delivered inaugural address title "Soft Computation Basics and application" as part of National Level Workshop on Soft computation and selected applications using Matlab, Assam Donbosco University, 16 June, 2013.

Kandarpa Kr. Sarma, Resource person, Refresher course in Communication and Journalism, UGC-ASC Gauhati University, Feb ,2014 and delivered a talk titled "Multimedia and Mobile Device Technology"

Kandarpa Kr. Sarma, Resource person, 2nd National Level Workshop on Matlab and selected application, 10-17 June, 2013. Department of ECE, Gauhati University, Guwahati-14, Assam, India.

Hidam Kumariit Singh

Hidam Kumarjit Singh acted as resource person in the 1st Summer School in Electronic Circuit modeling, Design and fabrication techniques conducted by Department of ECT, Gauhati University during July, 12-21, 2013

Hidam Kumarjit Singh officiated as program Chair in open session for students in the International conference in Green Energy & smart material through science, technology and management, January, 21-23, 2014 held at Gauhati University.

Kumaresh Sarmah:

Kumaresh Sarmah acted as resourse person 1st Summer School in Electronics Circuit modeling design and fabrication techniques conducted by the Department of ECT, Gauhati University during July, 12-21, 2013

Kumaresh Sarmah acted as recourse person in "Sort Term course on Application of Soft Computing in the Field of Science and Technology (STCSCT, 2013)" conducted by the Department of ECE, Don Bosco College of Engineering and Technology, Guwahati, June 17th -29th, 2013.

Kumaresh Sarmah officiated as Program Chair in Open Session for student in the International Conference. on Green Energy &Smart Material through science, technology and management, January 21-23, 2014, held at Gauhati University.

31. Details of Book Published during the Period 2013-14:

Name of the Faculty	Title of the Books	Date of Publications
1, Kandarpa Kr. Sarma	Fundamentals of Audio Visual systems basic principles and Applications, Kalyani Publishing, New Delhi.	May, 2013

32. Visitors to the Department during the year 2013-2014:

- 1. Navajit Saikia, AEC, Guwahati
- 2. Apurba kr. Kalita, AEC, Guwahati
- 3. Rashi Borgohain, AEC, Guwahati
- 33. Classes held during the session 2013-2014:

Course	Theoretical	Practical		
1 st semester	As per GU academic Calendar and LTPC structure			
2 nd semester	national and secretary and secretary and secretary	Totlory, DITE (India)		
3 rd semester	maket mar Science, UE Niver			
4 th semester	12 See and product to southers	O has replaced environ toppolicant		

34. Details of Ph.D awarded 2013-2014;

1. Dr. Juni Kakoti,	Guide: Prof. (Mrs) P. Datta
A SOLUTION OF SAME OF THE PROPERTY OF THE PROP	本可以为自治的共享,由于"被被引动"。在这分别的,在这种性能和企业,但是他们的是是是自己的自治的。

35. Research Publication of the faculty member during 2013-2014 (Papers published in recognized journals should only be included):

List of Publication;

1. Prof. (Mrs) P. Datta:

List Of Journals:

 Rajib Saikia, P. Gogoi and P. Datta "Fabrication of Ag/PVA nanocomposites and their potential applicability as dielectric layer in thin film capacitor" *Journal of Experimental Nanoscience* Vol.8 No.2 pp.194-202 (2013). [ISSN Print: 1745-8080; ISSN Online: 1745-8099].

Jumi Kakati, Pranayee Datta, "On characteristics of PVA/CdS and PVA/CdS:Cu nanocomposites for application as LED", Journal of Luminescence 138 (2013) pp 25-31.

 Jumi Kakati, Pranayee Datta, Photocurrent Enhancement of CdS nanocrystals by Cu doping, Advanced Science, Engineering and Medicine, Volume 5, Number 7, July 2013, pp. 693-697.

Jumi Kakati, Pranayee Datta, Effect of Cu Doping on Structural, Optical and Photoluminescence properties of CdS Nanoparticles, <u>Advanced Science</u>, <u>Engineering and Medicine</u>, Volume 5, 2013, pp. 1-12.

Goswami Lipi; Baishya Debabrat; Sandhya Ssorra; Talukdar Joyeeta; Datta, Pranayee, "TEA leaf assisted synthesis of silver nanoparticles and their antimicrobial potential", International Journal of Pharma & Bio Sciences; Apr2014, Vol. 5 Issue 2, pp-196

2. Prof. Tulshi Bezboruah:

1	Investigations on modeling and simulation of printed folded dipole antenna (In Press)	International Journal of Advanced Science and Technology (IJAST)	ISSN: 2008-4238
2	Investigations on implementation of e-ATM Web Services based on .NET technique	International Journal of Information Retrieval Research (IJIRR) (In press), 2014	ISSN: 2155-6377, EISSN: 2155- 6385 Impact factor: Evaluation Pending
3	Investigations on modeling and simulation of printed folded dipole antenna (In Press)	International Journal of Advanced Science and Technology (IJAST), vol.72, pp. (2014)	ISSN: 2005-4238
4	Testing and evaluation of a hierarchical SOAP based medical web service	International Journal of Database Theory and Application (IJDTA), vol.7/(5) pp.145-160 (2014)	2005-4270 (Print) Impact factor: Evaluation pending
5	Investigation on security implementation and performance aspects of MedWS: a hierarchical SOAP based web service.	International Journal of Database Theory and Application (IJDTA), vol.7/ (4), pp. 169-188 (2014)	2005-4270 (Print) Impact factor: Evaluation pending
6	Simulation of acquisition behavior of second order analog PLL by phase error process.	International Journal of Electronics and Electrical Engineering (IJEEE). Vol. 7/ (2), pp.93-106 (2014).	ISSN 0974-2174 Impact factor: N/A
7	Modeling and behavioral simulation of a wide band phase-locked loop for wireless communication receivers	International Journal of Control Theory and Application (IJCTA), vol.7/(1), pp. 27-39 (2014)	ISSN: 0974-5572 Impact factor: N/A
8	Design, fabrication and analysis of a 1.1GHz phase-locked loop frequency synthesizer for wireless communication systems	International Journal of Electronics & Electrical Engineering (IJEEE), vol.3/(1), pp.19-23, 2014	ISSN: 2301-380X Impact factor: N/A
9	Fiber Optic Sensor for Liquid Volume Measurement	IEEE Sensor Journals (IEEE SENS J) Vol. 14(4), pp.935 – 936 (2014).	ISSN: 1530-437X Impact factor: 1.520
1 0	Non-intrusive Technique for Measuring Refractive Index of Clear and Transparent Liquids	IEEE Sensor Journals, (IEEE SENS J) vol.14/(2), 313-314 (2014).	ISSN: 1530-437X Impact factor: 1.520
1	A low-cost embedded system based on AVR microcontroller to monitor temperature	Journal of Instrument Society of India (I). of Instrum. Soc. of India), vol.44/(2), pp130-132 (2014).	ISSN: 0970-9983, Impact factor: N/A

Name of the faculty	Title of the paper	Name of the journal with Vol. No. & Date
Kandarpa Kumar Sarma	A system for grading diabetic maculopathy severity level	Springer Network Modeling Analysis in Health Informatics and Bioinformatics, Vol. 3, no. 1, March, 2014.
	Kalman Filter Based Semi-Blind Channel Estimation Technique for	Interscience International Journal of Information and Communication Technology

	B-150	B-149
	Alamouti STBC Multiple-Antenna Set-	(IJICT), Vol. 6 No. 1, pp. 86-108, February,
1	Ups over Rayleigh Faded Channel 18. An Adaptive Rayleigh-Laplacian based MAP Estimation Technique for Despeckling SAR Images using Stationary Wavelet Transform	International Journal of Applied Evolutionary Computation, vol. 4, no.4, pp. 88-102, October-December 2013.
E. Augustical National English of the Especial	19. Classification of Retinal Images Using Image Processing Techniques	Journal of Medical Imaging and Health Informatics, vol. 3, no.3, pp. 341-346 (6), September 2013.
10 10 10	20. Implementation of a high speed TDM System using TTL ICs	Journal of Instrument Society of India, Vol. 43, No. 3, pp. 97-99, 2013.
be 	21. Recognition of Assamese Spoken Words using a Hybrid Neural Framework and Clustering Aided Apriori Knowledge	WSEAS Transactions on Systems, Vol. 12, No. 7, pp. 360-370, July, 2013.
	22. Segmentation of Assamese Phonemes using Hybrid Soft- computational Approach	International Journal of Parallel, Emergent and Distributed Systems, Vol. 28, No. 4, pp. 370-382, May, 2013.
	23. Propagation Effects on Linear Modulation Schemes in Tropospheric Communication	International Journal of Computer Applications, vol. 73, no. 15, pp. 18-22, July, 2013.
	24. Dynamic Wavelet Thresholding based Image Restoration	International Journal of Computer Applications, vol. 74, no. 4, pp. 24-29, July, 2013.
	25. Performance Of DQPSK With MRC Diversity Reception Technique In Tropospheric Communication	International Journal of Engineering Research and Technology (IJERT), vol. 2, no. 6, pp. 2864-2869, June, 2013.
	26. Segmentation of Assamese Phonemes using Hybrid Soft- Computational Approach	International Journal of Parallel, Emergent and Distributed Systems, vol. 28, no. 4, pp. 370-382, 2013.
House Service on Approximation (Service) History Codes	27. An ANN based approach to Recognize Initial Phonemes of Spoken Words of Assamese Language	Elsevier International Journal of Applied Soft Computing, vol. 13, no. 5, pp. 2281-2291, May, 2013.
ppra successor colonia avelli comerciali Secretor Somerciali Secretor Sociali Calendario (1984)	28. Vowel Phoneme Segmentation for Speaker Identification in Assamese using an ANN based Framework	Journal of Intelligent Systems (JISYS), vol. 22, no. 2, pp. 111 - 130, 2013.
Contracted Asimol Selected Schools and Yo	29. MIMO Channel Modeling using MLP with FIR and IIR Synapses	IET Communication , vol. 7, no. 14, pp. 1540- 1549, September, 2013.
enguraettug and Teorio Kunusaat Skinnat on Dekon Energy Man	30. Stability Analysis of a Few LNA Topologies for UWB Communication	Journal of Instrument Society of India, Vol. 43, No. 2, pp. 89-90,2013.
Gaussi Gorenag	31. Composite Feature Set for Speech to text Conversion in Assamese	Journal of Instrument Society of India, Vol. 43, No. 2, pp. 97-99,2013.
Phone of the Faculty.	32. Self Adaptive Effective Aperture for Multi Antenna Set-ups in Faded Wireless Channels	International Journal of Electronics Signals and Systems (IJESS), vol. 3, no. 2, pp. 1-7, 2013.

e) Paper published in other journals during the period (only those considered for API Score). Name of the faculty Title of the paper Name of the Conference Kandarpa Kumar 23. Empirical Mode Decomposition IEEE International Conference on Signal Sarma Based Reconstruction of Speech Processing and Integrated Networks (SPIN Signal in Noisy Environment 2014), Amity University, Noida, India, February, 2014. 24. SAR Image Segmentation using IEEE International Conference on Signal Wavelets and Processing and Integrated Networks (SPIN 25. Gaussian Mixture Model 26. GA-Aided MVDR Beamforming IEEE International Conference on Signal in Wide Band MISO Wireless Processing and Integrated Networks (SPIN Channel 2014) 27. Logistic Map Based PN IEEE International Conference on Signal Sequence Generator for Direct-Processing and Integrated Networks (SPIN Sequence Spread-Spectrum Modulation System ECG Classification using IEEE International Conference on Signal Wavelet Subband Energy based Processing and Integrated Networks (SPIN Features 29. CCI Mitigation in UWB IEEE International Conference on Signal Framework using DFE-RNN Processing and Integrated Networks (SPIN Hybrid Approach 2014)

IEEE International Conference on Signal

30. Multilevel-DWT based Image

De-noising using 31. Feed Forward Artificial Neural Network	Processing and Integrated Networks (SPIN 2014)	
32. Design of a Systolic Array based Multiplierless Support Vector Machine Classifier	IEEE International Conference on Signal Processing and Integrated Networks (SPIN 2014)	
33. A Novel Hand Segmentation Method for Multiple-Hand Gesture Recognition System under Complex Background	IEEE International Conference on Signal Processing and Integrated Networks (SPIN 2014)	
34. Preamble aided Energy Detection based Synchronization in Non- Coherent UWB Receiver	IEEE International Conference on Signal Processing and Integrated Networks (SPIN 2014)	
35. DSP Framework for FANN Equalizer for Application in Stochastic Wireless Channels	IEEE International Conference on Connected Vehicles and Expo (ICCVE 2013), Las Vegas, USA, Dec., 2013.	
36. Fingerprint Recognition Based on Adaptive Neuro-Fuzzy Inference System	5th International Conference on Pattern Recognition and Machine Intelligence (PReMI 2013), ISI Kolkata, December, 2013	
37. Stochastic MIMO Channel Modeling Using Split-ANFIS Framework With GA Optimization (Plenary speech)	1st International Conference on WIRELESS and MOBILE COMMUNICATION SYSTEMS (WMCS '13), Paris, France, October 29-31, 2013.	
38. A DPLL based Approach to Mitigate CCI in Presence of Fading	1st International Conference on WIRELESS and MOBILE COMMUNICATION SYSTEMS (WMCS '13), Paris, France, October 29-31, 2013.	AUMMA
39. GA based MVDR Beamforming in UWB Wireless Channel	1st International Conference on WIRELESS and MOBILE COMMUNICATION SYSTEMS (WMCS '13), Paris, France, October 29-31, 2013.	TTARUAO .
40. Logistic Map based Spreading Sequence for Direct Sequence Spread Spectrum Modulation in Multipath Channels	1st International Conference on WIRELESS and MOBILE COMMUNICATION SYSTEMS (WMCS '13), Paris, France, October 29-31, 2013.	to always of and a second
41. Dynamic Time Delay ANN Topology for Application in Single Band UWB System	1st International Conference on WIRELESS and MOBILE COMMUNICATION SYSTEMS (WMCS '13), Paris, France, October 29-31, 2013.	francis (17 al
42. Capacity Analysis of Single-User and Multi-User MIMO with Split MLSE Adaptive Equalization	1st International Conference on WIRELESS and MOBILE COMMUNICATION SYSTEMS (WMCS '13), Paris, France, October 29-31, 2013.	polyte T at 1 of
43. Speaker Identification Model for Assamese 44. Language using a Neural Framework	IEEE International Joint Conference on Neural Networks (IJCNN 2013), Dallas, USA, August, 2013.	
45. Magnitude and Phase Tracking with Adaptive Aperture for Multi-Antenna Framework in High Data Rate Wireless Channels	2nd IEEE International Conference on Advances in Computing, Communications and Informatics (ICACCI-2013), August, 2013.	singularity of the state of the
46. Reconstruction Of Speech Signal Using Empirical Mode Decomposition Based Glottal Source Extraction	2013 (ICETACS - 2013), Shillong, India, September, 2013.	Milliones Colored Manager Colored Manager Colored
47. Recurrent Neural Network based Approach to Recognize Assamese Fricatives using Experimentally Derived Acoustic-Phonetic Features	1st IEEE International Conference on Emerging Trends and Applications in Computer Science - 2013 (ICETACS - 2013), Shillong, India, September, 2013.	reaction of the contract of th
48. Adaptive Aperture Aided Multi- Antenna 49. Framework for High Data Rate Wireless Channels	1st IEEE International Conference on Emerging Trends and Applications in Computer Science - 2013 (ICETACS - 2013), Shillong, India, September, 2013.	Managraph Roft technical Copyrigation
50. Nonlinear Model based Prediction of Time Varying SISO-MIMO Channels using FANN-DFE Combination	1st IEEE International Conference on Emerging Trends and Applications in Computer Science - 2013 (ICETACS - 2013), Shillong, India, September, 2013.	ing state of the control of the cont
51. Recurrent Neural Network	1st IEEE International Conference on Emerging	D balled at 1

Experimentally Derived Acoustic-Phonetic Features	September, 2013.
52. Classification of ECG using Some Novel Features	1st IEEE International Conference on Emerging Trends and Applications in Computer Science - 2013 (ICETACS - 2013), Shillong, India, September, 2013.
53. A Research Study on Hand Tracking Algorithms For Hand Gesture Recognition	1st IEEE International Conference on Emerging Trends and Applications in Computer Science - 2013 (ICETACS - 2013), Shillong, India, September, 2013.

4. Hidam Kumarjit Singh:

1.

Name of the faculty	Title with	Journal ISSN No.
Hidam Kumarjit Singh	Fiber Optic Sensor for Liquid Volume Measurement	Sensors Journal, IEEE Publication. Page(s): 935-936, (Volume:14, Issue: 4) ISSN:1630-437X Publication date:19 December 2013
	Non-Intrusive Technique for Measuring Refractive Index of Clear and Transparent Liquids	Sensors Journal, IEEE Publication, Page(s):313-314 (Volume:14, Issue: 2) ISSN:1530-437X, Date of Publication:20 November 2013

Head, Department of ECT

ANNUAL REPORT : DEPARTMENT OF INSTRUMENTATION & USIC GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

a. Name of the Department: Department of Instrumentation & USIC

b. Year of establishment : 1978

Head of the Department : Professor Kanak Chandra Sarma
 Details of academic staff :

Details of academic staff :.....

S1.	Name of the teacher	Qualification	Specialization	Sex	Caste	Carrier status
No.	Panas	(E) SURVIVIENCE	AURON SALES	(Male/ Female)	(Gen/ SC/ST/ OBC/PH	(Professor/Associate Prof./Asstt. Professo
1.	Dr. K.C. Sarma	MSc Ph.D.	Electronics & Radio Physics & Thin Films	Male	Gen	Professor.
2.	Dr. Utpal Sharma	MSc,PhD	On lien	Male	Gen	Asstt. Professor
3.		M.Sc. M.Tech Ph.D.	Nuclear Physics Computer Sc. & Technology, Electro.Communic ation.	Male	Gen.	Professor
4.	Dr.P. K. Boruah	M.Sc. Ph.D.	Electronics & Radio Physics	Male	Gen.	Professor
5.	Ms. Kunjalata Kalita	MSc	Instrumentation	Female	Gen	Guest
6.	Mr Nipon Das	MSc	Instrumentation	Male	Gen	Guest
7.	Mr. Debashish Saikia	MSc	Instrumentation	Male	Gen	Part time
8.	Mr. Dayananda Goswami	MSc	Instrumentation	Male	Gen	Guest
9.	Mr. Manash Pratim Goswami	MSc	Instrumentation	Male	Gen	Part time
10.	Ms Chandrama Kalita.	albā integnioā a	anojistijoja bas sana	ounge	coach to he	Guest
11.	Dr. Utpal Sarma	MSc,PhD	Physics	Male	Gen	Part time
12.	Mr Dipak Das	MTech	Elect. Engineering	Male	Gen	Part time

- Course(s)/Programme offered: M.Sc. in Instrumentation Ph. D. under Faculty of Technology, GU
 Special Branches in the Department/Centre:
 - 1. Sophisticated Analytical Instrument Facility (SAIF), sponsored by Department of Science And Technology (DST), Govt. of India as one of the National Facility Centre.

2.University Science Instrumentation Centre (USIC) having Workshops including Mechanical Workshop, Electrical/Electronic shop/ Glass Blowing Workshop

6. New Academic Programme initiated during the period under report: Proposal submitted for introducing the

following Courses

1. MSc in Applied Physics and Instrumentation

2. Post Graduate Diploma in Embeded System Innovation in Curricular design : Practical Industrial training is made part of the curriculam.

Regular seminars by invited resource persons are organized.

Students has to complete a project work and has to give seminar talks.

- Inter disciplinary Programme started: 8.
 - Research work in collaboration with Deptt. of Chemistry, GU on Nano material
 - Research work in collaboration with Department of Electronics, GU on Nano material and 2. Electronic system design.
 - 3. Research work in Collaboration with Department of Physics, GU on Cosmic ray and Instrumentation.
 - 4. Research work in collaboration with Tea Industry for tea processing Research work in collaboration with Institute of Science & Technology (IST), GU and Bodo Department on Natural Language Processing (NLP) and Speech Processing.
- Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST: 9.

Sophisticated Analytical Instrument Facility (SAIF) sponsored by DST

Total number of Research Scholar working at present : 10.

a) Full	Time: 9		l) Part time: 25	tramitacial as		
11	Enrolment of Studen	te in various cours	ees (April 2013-	March 2014):			e f
11.	Enforment of Student	is in various cours	ses (April ao 10-	Tarchi Botty.	CT (TO)	ORC/MORC	

Courses	Sem	Sem	Sem	Sem	Intake Capacity	the State of	No.	ed		s.c.			S.T()	P)	S	.T.(H	()	ОВ	C/M	OBC
				M	F	T	M	F	T	M	F	T	M	F	T	M	F	T		
	lst	18	14	4	18	1	- 1	2	1	-	1	No10	0-	-	8	-	8			
Post-	0-4	10	12	6	18	1		1		0.000	y of Cr	-	10	-	5	3	8			
Graduate	3rd	18	14	0	10	-	1		-			De sala								
M.Phil.	7										19.55					F	med			
Ph.D.		6	3	3	6						nieG	No.		_		-	-			
Others												1 200				100				

Teacher Student and Teacher- Non-teaching staff Ratio:

No. of Teacher	No. of student	No. of Non-teaching staff			
2	36	19 and at applied 19			
Teacher/Student Rati	lo	Teacher-Non-teaching Staff Ratio			
2:36		2:19			

Final Examination result during the session 2013-14: 13.

Subject	(a) No. Appeared Total			9 (1971)	S.C.			S.T(P)		S.T.(H)			OBC/MOBC			619	P.H.	
	M	Appea	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
MSc Final	5	6	11				1. W.						5250					ol s

(b) No. Pas Subject	Total Passed		S.C.		S.T(P)		S.T.(H)		OBC/M OBC		P.H.							
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
MSc Final	5	6	11										. 1		1			_

14. Details of Ph.D. award Name of the Ph.D. Scholars	Title of the Ph.D. thesis	Guide
Dr. Bijoy Barman	Synthesis and characterization of Nanocrystalline ZnS thin films and quantum dots by chemical process.	Prof. K. C. Sarma
D. Marchi Vacheron Dag		Prof. PH Talukdar
Dr. Tapashi Kashyap Das Dr. Nandini Sharma	Study on Problems & Prospects of	Prof. PH Talukdar
Dr. Nandini Sharma	Enterpreneur Development programmes in Assam with reference to KVIC & REGP	Calambaga etalumen, er beisse (eysetto Gryd Beissienia eussi O aceptonia o e
Dr. Chandan kumar Nath	A study of Dialect variation TTS system	Prof. PH Talukdar

Number of students qualified in : Nil 15.

Important students' activities and achievements and awards during the period (Please state briefly) 16. Instrumentation Society, Gauhati University is formed and workshop held.

Outreach program and Science motivation camp organized. ol/Workshop conducted during the period 2013-14:

17. Sl.No.	Name of the	Name of the Seminar/Summer School/ Workshop/ Refresher Course	Date	Sponsorship
1.	Dr. S. Karmakar.	Regional workshop on Procedure and Applications of X-ray Single Crystal	March 21-22,2014	A Transport
		Diffractometerat Jolah Wigh	20th March 2014	

18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-14):

19. Visit abroad by the Faculty members (2013-14) :

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount(Rs.)
Utpal Sarma	1. Design and Fabrication of Smart Sensors Using Embedded Technology for the Study of Tea Process Parameters	UGC	2 Years	2.00L
acce of the fed lider Karajaji	2. Design and Fabrication of Smart Temperature and Relative Humidity Measurement Sensor Network Using Embedded Technology for Tea Factory	ASTEC, Govt. of Assam	2 Years	2.00L

Academic distinction earned by the students during (2013-14): Nil
 Distinguish visitors to the Department during the period 2012-13:

Name of visitors	Address & Designation	Purpose of visit
Dr. PK Malhotra	DST, Govt of India, New delhi	FMC Meeting of SAIF
Prof. S. Bhattacharya	Dept. of Chemistry, Jadavpur University	PhD Viva
Prof Arun Chattopadhya	Dept. of Chemistry, IIT Guwahati	PhD Viva
Prof. Sunanda Dhar	Dept. of Electronic Science University of Calcutta	PhD Viva
Prof. Basanta Sharma	Dept. of Physics Manipur University	PhD Viva
Prof. Paban Kr. Sharma	NEIST, Jorhat	PhD Viva
Dr. S. K. Sarkar	NPL, New Delhi	PhD Viva
Prof. Nikhil Bhushan Dev	Assam University, Silchar	PhD Viva
Prof. Gopal Hazarika	COLD COCCORD SOLD SOLD CONTROL FOR	PhD Viva

23. Increase in infrastructural faculties in the Department/Centre during the period 2013-14: The following machineries of GUIST were installed in the Mechanical workshop of the department.

(1)	Lathe Machine -	3 Nos
(2)	Milling machine	l no.
(3)	Shaping machine	1 No
(4)	Grinder machine	2 Nos
(5)	Drilling machine	1 no
(6)	Power Hacksaw	1 No
(7)	Gas welding set	2 sets
(8)	Welding machine	3 Nos.

Provisions for

25.

(a) Computer access: Yes
(b) Internet access Yes
(c) Training to teachers, Yes
(d) Training to non-teaching staff

(e) Training to students of the Department/Centre: Yes
Technology upgradation in the Department/Centre during the period 2013-14:

Yes

Augmentation of laboratory by procuring new instrument.

Augmentation of Mechanical workshop with equipment received from GUIST.

26. Linkages developed with National/International/Academic/Research Bodies:

Academic activities of Faculty members during the partial formation of the provider of the partial formation of the pa

Academic activities of Faculty members during the period of report (2013-14):
 a) Seminar/Workshops attended/presented paper by the faculty during the period :

Name of the faculty(s)	No. of Seminar	No. of Workshops
Utpal Sarma	BEAUTIFE FROM A SHIPE	1
b) Name of the teacher(a) anti-	d	

b) Name of the teacher(s) acted as resource person(s) during the period (state briefly)

c) Refresher Course/ Orientation Course attended by the teachers during the period :

d) Details of paper published in the Referred journals during the period : Name of the faculty Title of the paper Name of the journal with Vol. No. & K.C. Sarma Empirical modeling of on-body Ultra-wideband International Conference on Green Channel in indoor environment energy & Smart materials through Science Technology and Management(GESM-14),21-23 January 2014 K. C. Sarma A matched filtering technique for noninvasive International Journal of Advanced monitoring of human respiration using IR-UWB Technology & Engineering radar. Research, Vol-2, Issue-4,2013 K.C.Sarma Statistical analysis of path loss and delay International Journal of Engineering dispersive parameter of UWB channel in a Research & Technology, vol-I, Issue-Laboratory environment 5,2012. K.C. Sarma Synthesis and structural study of chemically

	B-155	化自己基础 经 经产品的 医二氏
- ARNU GATTE	deposited ZnS Nanoparticles	Engineering and Technology Research, Vol02, Issue 18, December 2013
C. Sarma	X-ray Diffraction Line Profile Analysis of PVA Capped Cadmium Sulphide Nanostructured Films	Indian Journal of Physics (Accepted)
LC. Sarma	X-ray Peak Broadening Analysis of ZnO Nanoparticles Derived by Precipitation Method	Int Jr. of Scientific Research Publication, Vol.4, Issue 3, March 2014
C.C. Sarma	X-ray Line Profile Analysis of Chemically Deposited	IOSR Journal of Applied Physics, Vol 5(2), 2013.
Utpal Sarma	Design and Characterization of a Temperature Compensated Relative Humidity Measurement System with On Line Data Logging Feature Development of an on line Heat Index Measurement System for Thermal Comfort Determination	June 2014, Volume 29, Issue 2, pp 77-85 March 2014, Volume 29, Issue 1, pp 67-72
or. S Karmakar	Synthesis and characterization of Nickel Oxide nanoparticles by PVA matrix Method	IJMIE Vol.3, Issue 4, pp 586-595
or. S Karmakar	Study of blueshift of optical band gap in Zinc Oxide(ZnO) nanoparticles prepared by low temperature Wet chemical methods	Material letters 111(2013) 116-119
Dr. S Karmakar	Synthesis, characterization, crystal structure and bioactivities of a new potential tridents(ONS) Schiff base ligand N-[2-(benzylthio) phenyl] salicyladimine and its Ni(II), Cu(II) and Co(II) complexes	Polyhedron 60(2013),47-53
Dr. S Karmakar	Study of structural and dielectric properties of copper oxide nanoparticles prepared by wet chemical precipitation method	International journal of Nanoscience, Vol No.4(2013) 1350036
Dr. S Karmakar	Asymmetric Henry reaction catalised by L-proline derivatives in the presence of Cu(OAc)2:Isolation and characterization of an in dsitu formed Cu(II)	Appl. Organometal Chem.,2014,28,290-297
Dr. S Karmakar	Concrete wall damage due to growth of salt	Indian Journal of geosciences, 67, No. 1, 2013
Dr. S. Bardaloi	An analysis of structural and optical properties of undoped ZnS and doped (with Mn, Ni) ZnS Nano particles	J. Mod. Phys4,pp1022-1026, doi 10,4236/jmp.2013.47137, July 2013.
Dr. S Bardaloi	Impact of pH value on the structural and optical studies of ZnS & ZnS-Ni nano materials.	Int. J. Sci & Res Pub,3(6), ISSN 2250- 3153, June 2013
Dr. S. Bardaloi	Spherical ZnS nano particles grown in a polymer matrix by chemical route,	11-18, ISSN 0973-631X,2013
Dr. S Karmakar Dr. S. Bardaloi Dr. S Bardaloi Dr. S Bardaloi	chemical precipitation method Asymmetric Henry reaction catalised by L-proline derivatives in the presence of Cu(OAc)2:Isolation and characterization of an in dsitu formed Cu(II) complex Concrete wall damage due to growth of salt An analysis of structural and optical properties of undoped ZnS and doped (with Mn, Ni) ZnS Nano particles Impact of pH value on the structural and optical studies of ZnS & ZnS-Ni nano materials. Spherical ZnS nano particles grown in a polymer	Appl. Organometal Chem., 2014, 28, 290-297 Indian Journal of geosciences, 67, No.1, 2013 J. Mod. Phys4, pp1022-1026, doi 10, 4236/jmp.2013.47137, July 2013 Int. J. Sci & Res Pub, 3(6), ISSN 2250 3153, June 2013 , Int. J. Nano Tech and app., 792), pp 11-18, ISSN 0973-631X, 2013

Paper published in other journals during the period (only those considered for API Score).

Details of book published during the period :

28. a) Placement record during the period (Please state briefly): Nil

b) Placement services provided during the period (Please state briefly) : Nil

29. Is there any Student Counseling Unit in the Department/Centre? If yes state activities during the period under report.

Placement services provided to students by the Department/Centre, if any:

31. De	partmental Library :	
2)	No. of Books as on 31.03.2014	512
b)	New Books procured during the period	68
c)	No. of Journals as on 31.03.2014	A DELL'ED BOX REMINER ASSESSMENT PRINCIPLE PRINCIPLE L'ACTU
d)	New Journals procured during the period	to ture exclusionistications and the transfer of the second of the secon
e)	No. of users during the period :	
10 Da	partmental publications :	NIL

Departmental publications: Details of Patents generated, if any :

Citation index of faculty members and impact factor:

Activities and support from the Alumni Association of the Department/Centre:

Activities and support from the Parent-Teacher Associations if any : Involvement in Community services: Outreach Programme "Science Motivation Camp"

at Jalah High School, Jalah in 29th March 2014

NIL

Provision for financial aid to students in the Department/Centre, if any: Provision for student assessment of teachers. If such provisions exist, the courses in which student

assessment is obtained and action taken on this feedback may please be stated. Student assessment of teachers done as per UGC guidelines.

- Information on up to five Good Practices followed by the Department/Centre:
 - 1. Regular seminars are held for teaching learning process on every Friday
 - Tutorial classes are held for students benefit in addition to normal classes.
 - More importance is given on practical classes
- Detail the plans of the Department/Centre/Institute for the next year :

1.Introduction of new courses.

(a)Proposal for Introduction of PG Diploma in Embedded system design has already been submitted.

- (b) Proposal for MSc in Instrumentation & Applied Physics has already been submitted.
- (c) Three months certificate course in embedded system
- 2. Interdisciplinary joint research work with other department.
- 3. Development of laboratory, establishment of new laboratories: Communication lab, optoelectronic lab, Process control lab, DSP lab, Biomedical lab, Electronic workshop, Industrial automation lab, Advanced electronics lab.
- 4. Augmentation of existing classrooms and laboratories with all modern ICT accessories .
- 5. Creation of more space, proposal for a new building has already been submitted.
- 6. Procurement of Scanning electron microscope through SAIF. Proposal has already been submitted to the the DST through SAIF.
- 7. Procurement of test equipment for electronic repair shop.
- 8. Renovation of the electrical wiring system of the workshops including mechanical workshop.

42. SAIF

The Sophisticated Analytical Instrument Facility (SAIF) funded by Department of Science & Technology (DST), Govt. of India, was established in the Department of Instrumentation & USIC, Gauhati University in the year 1986. It renders analytical services to the academicians and researchers of various institutions and industries. Eminent scientists, researchers, industries utilize the SAIF facilities regularly. Samples from some reputed institutions / industries like Indian School of Mines, Dhanbad, Indian Institute of Technology, Guwahati, Manipur University, North Eastern Hill University, Shillong, North East Institute of Science & Technology, Jorhat, Supreme Industries Ltd., Maharastra, North Eastern Regional Institute of Science & Technology, Institute of Advanced Studies in Science & Technology, Guwahati, Centre of Plasma Physics, Forensic Science Laboratory (FSL), Assam, Guwahati, Dibrugarh University, Annamalai University, Indian Statistical Institute, Nuclear Science Centre, Tezpur University, Kumaon University, Darjeeling Tea Research Centre, West Bengal, Madurai Kamraj University, etc. besides host institute Gauhati University.

At present, the SAIF, GU is equipped with four major Sophisticated Analytical Instrument Systems, namely APD1710 XRD (Philips), PW1480 XRF (Philips), X'Pert Pro XRD (Philips) and AXIOS XRF (PANalytical). SAIF, GU caters the needs of scientists, researchers, students and industries of the country in general and north east region in particular.

From the year 2000, SAIF, GU is taking part regularly in the International Proficiency Test for Analytical Geochemistry Laboratories (GeoPT) organized by International Association of Geoanalysts (IAG). GeoPT is an international quality assurance programme and participation in GeoPT is important for maintaining and updating internationally acceptable quality of analysis. Only very few laboratories from India participate in GeoPT and SAIF, GU is one of them. During 2013-14, SAIF, GU has participated in two International Proficiency Tests for Analytical Geochemistry Laboratories (GeoPT) organized by IAG, Open University, Miton Keyons, UK

During the year 2013-2014, 552 numbers of samples have been analysed and an amount of Rs.3,08,314.00 has been earned by SAIF, GU and the details are given below Period 01-04-2013 to 31-03-2014

	Number of Sample	Earning in Rs.
XRD Internal Sample	218	46;261.00
XRD External Sample	127	52,448.00
XRF Internal Sample	99	49,986.00
XRF External Sample	82	1,22,897.00
SCD Internal Sample	16	9,973.00
SCD External Sample	11	26,749.00
TOTAL	552	3,08,314.00

43. USIC: During the year 2013 - 2014, in addition to the internal departmental jobs, jobs received from various GU departments and other institutions were done. Glass blowing jobs received from institutions like IITG were successfully completed. The Glass Blowing Workshop is conducting Practical Classes in Glass blowing of One Year Diploma Course in Analytical Chemistry of Department of Chemistry, GU.

Technical staff of Electrical/electronic workshop assist in conducting practical classes in laboratory. The practical classes of Workshop Practice of MSc Instrumentation Course and of Third Semester BS/BTech Course of IST,GU is presently conducted in the USIC workshops of this department.

The following machineries of GUIST were installed in the Mechanical workshop of the department.

tomothing machiniotics	Or COTOT
1.Lathe Machine -	3 Nos
2.Milling machine	l no.
3.Shaping machine	1 No
4. Grinder machine	2 Nos
5.Drilling machine	1 no
6.Power Hacksaw	1 No
7.Gas welding set	2 sets
8. Welding machine	3 Nos

ANNUAL REPORT : DEPARTMENT OF INFORMATION TECHNOLOGY GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

a. Name of the Department :

Information Technology

b.

Year of establishment :

2009

2. Head of the Department 3. Details of academic staff

Prof. Shikhar Kr. Sarma

Sl. No.	Name of the teacher	Qualification	Specia- lization	Sex (Male/ Female)	Caste (Gen/ SC/ST/ OBC/ PH	Carrier status (Prof./Read/ S.Gr.Lect Sl.Gr. Lect.	Full/ Part-time
41.	Prof. Shikhar Kr. Sarma	MSc.,PGDI, Ph.D	NLP, Expert System, Networks	Male	Gen	Professor	Full time
42.	Mirzanur Rahman	MTech.	IT	Male	Gen	Asst. Prof.	Full time
43.	Vaskar Deka	MTech.	IT	Male	Gen	Asst. Prof.	Full time
44.	Parismita Sarma	MTech.	lT	Female	Gen	Asst. Prof.	Full time
45.	Nabamita Deb	MTech.	IT	Female	Gen	Asst. Prof.	Full time
46.	Abdul Hannan	M.Sc., MTech	Networks ,DM	Male	Gen	Guest Faculty	Part time
47.	Partha Bhowmik	B.E., Mtech	IT	Male	o grainby	Guest Faculty	Part time
48.	Satyajit Sarma	M.Sc., M.Tech	IT	Male	Ģen	Guest Faculty	Part time
49.	Madhurjya Kumar Nayak	M.Tech	ECT	Male		Guest Faculty	Part time
50.	Dr. Sanjib Kr. Kalita	M.Sc, PhD	CS	Male		Guest Faculty	Part time
61.	Mala Dutta	MCA	CS	Male	Gen	Guest Faculty	Part time
52.	Ajay Kumar Ray	B.E.	CS	Male	OBC	Guest Faculty	Part time
53.	Anup Kr. Barman	M.Sc.	IT	Male	Gen	Guest Faculty	Part time
54.	Ritumani Goswami	M.Tech	IT	Male		Guest Faculty	Part time
55.	Kalyanee Baruah	M.Sc	CS	Male	22.3	Guest Faculty	Part time
56.	Kishore Baishya	M.Sc., M.Tech	IT	Male	7 1 3 B	Guest Faculty	Part time
57.	Jumi Sarmah	M.Sc.	CS	Female	Gen	Guest Faculty	Part time
58.	Saurav kr. Choudhury	M.Sc.	IT	Male	Gen	Guest Faculty	Part time
59.	Nikumani Choudhury	B.Tech(IT)	IT	Male	Gen	Guest Faculty	Part time
60.	Monalisha Hazarika	M.Sc.	IT	Female		Guest Faculty	Part time
61.	Saugata Purkayastha	M.Sc	Maths	Male	1, 2	Guest Faculty	Part time
62.	Geetali Das	B.E.	CS	Female	partingers reco	Guest Faculty	Part time
63.	Utpal Pathak	B.E.	CS	Male	100 801 00 1	Guest Faculty	Part time

Course(s)/Programme offered:- 1) PhD, 2) M.Tech. in Information Technology, 3) B.Tech. in Computer Science & Engineering, 4) B.Tech. in Information Technology

- 5. Special Branches in the Department/Centre:-
- New Academic Programme initiated during the period under report: 6.
- 7. Innovation in Curricular design:
- 8. Inter disciplinary Programme started:
- 9. Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST:
- 10. Total number of Research Scholar working at present: 15 Nos.

a) Full Time: 15 Nos.	b)	Part Time: Nil	Carrier and course in the
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	11. Enrol	ment of Stud	ents in	n vario	us cou	irses (Apri	2013	3-Mar	ch 20	014):		Hall			and the same			
Course	Semester/ Year	Intake Capacit	A	No. Admitted			S.C.			S.T(P)			S.T.(H)			OBC/ MOBC			
		У	M	F	T	M	F	T	M	F	T	M	F	- Tr	-	MOF	C		
PhD	3Years	15	8	7	18	0	0	10	0	-	-	474		1	M	F	T		
		10	0	-	10	0	0	0	0	U	0	0	0	0	1	0	1		
MTech.	1st Year	0.0	13	10	25	1	0	000				178281.45		2.30		-	-		
		80	10	10	20	1	U		0			10	-0						

0.00	(1st /2nd Sem)	100000	her	tre.	bires	1200.00	b	lis -	lon	tories	MERS	day	to	1 72	dog	150	diction
,I.T.	2 nd Year (3 rd /4 th Sem)	25	12	13	25	II.	0	T	0	1	TE	0	0	0	1	1	2
BTech, CSE	1 st Year (1 st /2 nd Sem)	31	24	7	31	0	0	0	0	1	1	1	0	1	6	2	8
3.25 mg	2 nd Year (3 rd /4 th Sem)	35	26	9	35	2	0	2	3	0	3	0	0	0	6	1	7
6.7650	3 rd Year (5 th /6 th Sem)	36	27	9	36	5	0	5	1	1	2	0	1	1	7	2	9
	4 th Year (7 th /8 th Sem)	35	18	17	35	1	2	3	2	0	2	0	0	0	3	4	7
BTech,I T	1 st Year (1 st /2 nd Sem)	34	21	13	34	1	3	4	2	1	3	0	0	0	1	3	4
	2 nd Year (3 rd /4 th Sem)	39	30	9	39	3	1	4	5	2	7	1	0	1	6	3	9
	3 rd Year (5 th /6 th Sem)	42	22	20	42	1	2	3	5	2	7	0	1	1	1	8	9
rustky tora	4 th Year (7 th /8 th Sem)	34	25	9	34	3	0	3	0	0	0	1	0	1	7	3	10

12. Teacher- Student and Teacher-Non teaching Ratio:

No. of Teacher	No. of student	No. of Non-Teaching staff
23	336	To deal 7 dough
Teacher/Student Ra	atio	eacher-Non-Teaching Staff Ratio
1:14.61	Service and approximate	3.3:1

Final Examination result during the session 2013-14:

(a) No. Appeared

Subject	A	No. imitte	d	alas	s.c		0.5	S.T(I	?)	S	.T.(1	H)	1.7000	ОВС		1.6	P.H	el rette
PARIENCE DE ORIGINA	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
M.Tech(IT)	16	14	30	1	1	2	0	0	0	0	0	0	5	5	10	0	0	0
B.Tech(IT)	26	8	34	3	1	4	2	0	2	0	0	0	8	0	8	0	0	0
B.Tech(CSE)	23	11	34	2	0	2	3	0	3	0	0	0	4	1	5	0	0	0

(b) No. Passed

Subject	A	No.	d		S.C	•	01	S.T(I	P)	S	.T.(1	H)		ОВО			P.H	orio8
prod.	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
M.Tech(IT)	13	14	27	1	1	2	0	0	0	0	0	0	5	5	10	0	0	0
B.Tech(IT)	22	8	30	2	1	3	2	0	2	0	0	0	6	0	6	0	0	0
B.Tech(CSE)	21	11	32	2	0	2	3	0	3	0	0	0	4	1	5	0	0	0

- Details of Ph.D. awarded (2013-14):
- 15. No of students qualified in:
- 16. Important students' activities and achievements and awards during the period (Please state briefly)

Seminar/Summer School/Workshop conducted during the period 2013-14:

Sl.No.	Name of the Co-ordinator	Name of the Seminar/Summer School/ Workshop/ Refresher Course		Sponsorship
01	Vaskar Deka	Seminar on FOSS	Sept - 2013	The same design
02	Mirzanur Rahman	Seminar on Ethical Hacking	Dec-2013	1 1 1 1 1 1 1

- 18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-14):
- 19. Visit abroad by the Faculty members (2013-14): Nil
- 20. Sponsored Research Project (2013-14): Nil
- 21. Academic distinction earned by the students during 2013-14: Nil
- 22. Distinguish Visitors to the Department during the year 2013-14: Nil
- 23. Increase in infrastructural faculties in the Department/Centre during the period 2013-14: Nil

Provisions for (a) Computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre: Nil

- 24. Technology upgradation in the Department /Centre during the period 2013-14: Nil
- 25. Linkages developed with National/Inernational/Academic/Research Bodies: Nil
- 26. Academic activities of Faculty members during the period 2013-14: Nil

(a) Seminer/Workshops attended/presented paper by the faculty during the period:

Name of the Faculty(s) No. of Seminar No. of Workshops

Mirzanur Rahman	3	
Vaskar Deka	3.0-1	
Nabamita Deb	3 (International Conference)	1 (workshop) + 1 (Symposium)
Parismita Sarma	2	1

(b) Name of the teacher(s) acted as resource person(s) during the period(state briefly): Nil

(c) Refresher Course/Orientation Course attended by the teachers during the period:

Name of the Faculty	Refresher	Orientation Course
Mirzanur Rahman	Manager A. C. State of	OP 98 at Caubati Visit in a grid as
Nabamita Deb	all Jorg H. A.	OP 98 at Gauhati University, From 3 rd March to 30 March 2014
Parismita Sarma	AN ACCESS OF THE SE	OP 98 at Gauhati University, From 3 rd March to 30 March 2014 OP 97 at Gauhati University, From 16 th December to 12 th January 2014

(d) Details of paper published in the Referred journals during the period:

Name of the Faculty	Title of the paper	Name of the journal with Vol. No. & Date
Mirzanur Rahman	Mapreduce based éclat algorithm for association rule mining in data mining: MR_ECLAT	International Journal of Computer Science and Engineering (IJCSE), Volume-3, Issue-1, January 2014
Vaskar Deka	Design and Development of asterisk based Computer Services Accessing Framework for the Visually Impaired	International Journal of Commutational Col
Vaskar Deka	Enhancing Dictionary Based PreprocessingFor Better Text Compression	International Journal of Computer Trends and Technology (IJCTT), Vol.9, No.1 & March 2014

(e) Paper published in other journals during the period (only those considered for API Score):

Name of the Faculty	Title of the paper	Name of the journal with Vol. No. & Date
Parismita Sarma	Analysis and Implementation of MFCC for extraction of features of Speech Signal	International Journal of Multidisciplinary Educational Research, Volume-3, Issue 3(7), March 2014

(f) Details of book published during the period:

28. a) Placement record during the period (Please state briefly);

b) Placement services provided during the period (Please state briefly);

29. Is there any Student Counseling Unit in the Department/Center? If yes state activities during the period under report. Nil

Placement services provided to students by the Department/Centre, if any:

31. Departmental Library:

a)	No. of Books as on 31.03.2014	309
b)	New Books procured during the period	Nil
c)	No. of Journals as on 31.03.2014	Nil
d)	New journals procured during the period	Nil
e)	No. of users during the period	320

- 32. Departmental publications: 20 Nos.
- 33. Details of Patents generated, if any: Nil
- 34. Citation index of faculty members and impact factor:
- Activities and support from the Alumni Association of the Department/Centre:
- 36. Activities and support from the Parent-Teacher Associations if any:
- Involvement in Community services:
- 38. Provision for financial aid to students in the Department/Centre, if any:
 - 39. Provision for student assessment of teachers. If such provisions exist, the courses in which student assessment is
 - obtained and action taken on this feedback may please be stated.
- Information on up to five Good Practices followed by the department/Centre:
- 41. Detail the plans of the Department/Centre/Institute for the next year:

ANNUAL REPORT : DEPARTMENT OF MATHEMATICAL SCIENCE GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

2. a. Name of the Department :

Mathematical Science

b. Year of establishment:

2009

2. Head of the Department:

Prof Helen K Saikia

3. Details of academic staff

Sl. No.	Name of the teacher	Qualificatio n	Specialization	Sex (Male/ Female)	Caste (Gen/ SC/ST/ OBC/PH	Carrier status (Professor/ Associate Prof./Asstt. Professor	Full Time/ Contractual
13.	Dr Sunanda Naik	MSc,M.Phil	Special Functions, Complex Analysis, Theory of function Spaces	Female	Gen	Asst. Prof	Full time
14.	Mr. Jituparna Goswami	MSc	Algebra, Graph theory, Topology	Male	Gen	Asst Prof	Full time
15.	Mr. Manas Dutta	MSc	Mathematics and Computation	Male	Gen	Asst Prof	Full time
16.	Dr. Tarkeswar Choudhury	PhD	Relativity	Male	Gen	Guest Faculty	Contractual
17.	the property of the party of th	MSc, PhD	Functional Analysis	Female	Gen	Asst Prof	Contractual
18.		MSc	Algebra	Female	Gen	Guest Faculty	Contractual
19.	Azizul Hoque	MSc, M.Tech	Algebra, Algebraic number theory, Graph Theory	Male	Gen	Guest Faculty	Contractual
20.	Mr. Bhabesh das	MSc	Number Theory	Male	Gen	Guest Faculty	Contractual
21.	Karabi Rajbangshi	MSc	Analysis	Female	OBC	Guest	Contractual
22.	Mr. Rituparna Chutia	MSc, PhD	Fuzzy logic	Male	Gen	Guest Faculty	Contractual
23.	Mr. Sanjoy kalita	MSc, M.Phil	Algebraic graph Theory	Male	Gen	Guest Faculty	Contractual
24.	Mr. Deepjyoti Borgohain	M.Sc	Complex Analysis, Functional	Male	OBC	Guest	Contractual

Course(s)/Programme offered: 1. BS in Mathematical Science

2. MS in Mathematical Science

3. PhD in Mathematical Science

5. Special Branches in the Department/Centre: N/A

6. New Academic Programme initiated during the period under report: N/A

7. Innovation in Curricular design: The curriculum has been designed in such a way that a pool of resources are produced who are mathematical minded technocrats with strong mathematical background. For achieving this infrastructural built up for designing teaching material through computational technique will be given high priority along with discussion on teaching techniques for making the subject lucid and enjoyable.

8. Inter disciplinary Programme started: The syllabus of BS, MS have been designed in such a way that the students get acquainted with many topics of Computer Science, Electronics, Statistics, Management.

Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST:

Total number of Research Scholar working at present :N/A

a) Full Time:	b) Part time: 03
The state of the s	

Courses	Sem	Intake Capacity	A	No.	ed		s.c.	and a	a in a lo	S.T(P)	2	5.T.(H	D	4000	OBC/		t Bres	P.H.	
Constitution of the sale			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Post- Graduate	1st- 2nd	10	4	0	4	0	0	0	ol se	0	1	0	0	0	2	0	2	0	0	0
Ph.D.	midthe to	r Wi Condon	2	1	3	0	0	0	0	0	0	0	0	0	1	1	2	0.	0	0
Others (BS)	the De	10 per sem	15	7	22	1	0	1	1	0	1	0	0	0	4	4	8	1	0	1

12. Teacher-Student and Teacher-	Von-teaching staff Ratio :	
No. of Teacher	No. of student	No. of Non-teaching staff
03	26	03

- DOSES	atio	Staff Ra	ching	Ion-tead	acher-N	Te	TON	£3 E37	d taxa	HAVE	300	0	t Ratio		acher/S	Te	
	- 1 AP	1 1 1 1 1 1		1:			an er	+	3-14:	n 2013	ssio	he se	iring t	1:9 sult du	tion re	Examina . Appea	13. Final E
P.H.		TOBC	OI	H)	S.T.(H)			S.T(P)			S.C.		d	Total		Subject	
F	M	T	F	M	Т	F	M	T	F	M	T	F	M	T	F	M	
0	0	0	0	1	0	0	0	1	0	1	0	0	0	9	3	6	BS in Math. Sc
	M 0	i las	F 0	M 1	H) T	F	M		F 0	M 1	T			1	DO THE STATE OF	M	- Chr. 181

Subject Total OBC/MOBC P.H. S.C. S.T(P) S.T.(H) Passed M F F T M M F M F M 4 3 7 0 0 0 0 0 0 0 0 0 0 0 0 0

- 14. Details of Ph.D. awarded (2013-14): N/A
- 15. Number of students qualified in :N/A
- 16. Important students' activities and achievements and awards during the period (Please state briefly): Pankaj Deb,

a student of passed out of BS, Mathematical Science has qualified JAM 2014.

- Seminar/Summer School/Workshop conducted during the period 2013-14:N/A
- 18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-14):N/A
- 19. Visit abroad by the Faculty members (2013-14) :N/A

20. Sponsored Research Project (2013-14):

31.

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount(Rs.)
Dr. Sunanda Naik	Boundedness of Fractional Differentiation Composition Operators	NBHM (DAE)	3 years	9,00,7000/-
Dr. Sunanda Naik	Coefficient on function spaces	UGC	2 years	1,070,000/-

- 21. Academic distinction earned by the students during (2013-14):N/A
- 22. Distinguish visitors to the Department during the period 2012-13:N/A
- Increase in infrastructural faculties in the Department/Centre during the period 2013-14:N/A
- Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre:YES
- Technology upgradation in the Department/Centre during the period 2013-14:NIL
 - Linkages developed with National/International/Academic/Research Bodies :NIL
- Academic activities of Faculty members during the period of report (2013-14):

a) Seminar/Workshops attended/presented paper by the faculty during the period:

Name of the faculty(s)

No. of Seminar

No. of Workshops

Dr. Sunanda Naik

02 (01-national, 01-International)

[ituparna Goswami

02 (01-national, 01-International)

- b) Name of the teacher(s) acted as resource person(s) during the period (state briefly)
- c) Refresher Course/ Orientation Course attended by the teachers during the period :

d) Details of paper published in the Referred journals during the period :

Name of the faculty	Title of the paper	Name of the journal with Vol. No. & Date
Dr. Sunanda Naik	D. Borgohain and S. Naik, Weighted Fractional Differentiation Composition Operators from Mixed-Norm spaces to Weighted-Type Spaces	International Journal of Analysis, Volume 2014, article id 301709
	2. S. Naik and K. Rajbangshi, Multipliers on $H(p,q,\alpha)$ spaces	

- e) Paper published in other journals during the period (only those considered for API Score).
- f) Details of book published during the period :NIL
- 28. a) Placement record during the period (Please state briefly):N/A
 - b) Placement services provided during the period (Please state briefly) :N/A
- 29. Is there any Student Counseling Unit in the Department/Centre? If yes state activities during the period under report: N/A
- 43. Placement services provided to students by the Department/Centre, if any: N/A

44. De	epartmental Library:	
a)	No. of Books as on 31.03.2014	250
b)	New Books procured during the period	0
c)	No. of Journals as on 31.03.2014	0
d)	New Journals procured during the period	O STATE OF THE PARTY OF THE PAR
e)	No. of users during the period:	60

ANNUAL REPORT : DEPARTMENT OF BIOENGINEERING GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

a. Name of the Department: Bioengineering 6.

b. Year of establishment : 2009

Head of the Department (i/c) : Prof. M. C. Kalita 2.

Details of academic staff 3.

Sl. No.	Name of the teacher	Qualifica tion	Specialization	Sex (Male/ Female)	Caste (Gen/ SC/ST/ OBC/PH	Carrier status (Professor/Asso ciate Prof./Asstt. Professor	Full time/ Contractual
1	Prof. M. C. Kalita	M.Sc., Ph.D	Natural Product Chemistry	M	Gen	Professor	Contractual
2	Dr. D. Baishya	M.Sc., Ph.D	Microbial Biotechnology	M	Gen	Asstt Professor	Full time
3	Dr. Sofia Banu	M.Sc., Ph.D	Plant Molecular Biology	M	Gen	Asstt Professor	Full time
4	Dr. K.K. Saikia	M.Sc., Ph.D	Medical Biotechnology	F	Gen	Guest faculty	Full time
5	Dr Akan Das	M.Sc., Ph.D	Protein engineering	М	Gen	Guest faculty	Contractual
6	Manash Mazumdar	MTech	Fermentation technology	M	Gen	Guest faculty	Contractual
7	Dr. Manash Pratim Chakrapani Kalifa	M.Sc., Ph.D	X Ray crystallography	M	Gen	Part Time	Contractual

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Course (s)/Programme offered: Four year B.Tech course, M.Tech and Ph.D.

5. Special Branches in the Department/Centre: None

New Academic Programme initiated during the period under report: None 6.

7. Innovation in Curricular design: No

8. Inter disciplinary Programme started: None

Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST: None 9.

10. Total number of Research Scholar working at present: 30

e) Full Time: 30 f) Part Time: Nil

Enrolment of Students in various courses (April 2013-March 2014): Courses Sem Intake No. S.C.

Courses B.Tech Biotech	Sem	Intake Capacit	1	No. Admitte	d	12.00	S.C.	harri Dana		S.T.(1	P)	0) 50	S.T.(H)			OBC/ MOBO	
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
	3rd	18	6	8	14	0	0	0	0	0	0	0	0	0	3	2	5
	5 th	18	4	11	15	1	0	0	0	0	0	1	0	1	1	5	6
	7 th	18	4	9	13	1	0	0	0	0	0	0	0	0	2	1	3
	4 th	18	6	8	14	0	0	0	0	0	0	0	0	0	3	2	5
	6 th	18	4	11	15	1	0	0	0	0	0	1	0	1	1	5	6
	8 th	18	4	9	13	1	0	0	0	0	0	0	0	0	2	1	3
B.Tech Yr 1 (August 14– June 15.)	1 st (BE&T)	19	19	11	8	1	0	1	0	2	2	0	0	0	0	2	2
M.Tech (August 14– June 15	1 st (BE&T)	10	5	5	10	0	0	0	0	0	0	0	0	0	0	2	2

12. Teacher-Student and Teacher-Non-teaching staff Ratio:

No. of Teachers	No. of student	No. of Non-teaching staff
7	52	2
Teacher/Student	Ratio	Teacher-Non-teaching staff Ratio
~1:7		4:1

13. Final Examination result during the session 2013-2014:

(a) No. Appear	ed	-														
Subject		Total Appeared		1	S.C.			S.T(P)			S.T.(H)			OBC/ MOBC		
	M	F	T	M	F		M	F	T	M	F	T	M	F	T	

			В	-163											
BTech Biotechnology 3 rd semester (Aug. – Dec. '13)	6	8	14	0	0	0	0	0	0	0	0	0	3	2	5
B.Tech Biotechnology 8 th semester (Aug. – Dec. '13)	4	11	15	1	0	0	0	0	0	1	0	1	1	8	6
B.Tech Biotechnology 7 th semester (Aug. – Dec. '13)	4	9	13	1	0	0	0	0	0	0	0	0	2	1	3
B.Tech Biotechnology 4 th semester (Jan – June '14),	6	8	14	0	0	0	0	0	0	0	0	0	3	2	5
B.Tech Biotechnology 6th (Jan - June '14)	5	7	13	1	0	0	0	0	0	0	0	o yos ol solicinal	1	5	6
B.Tech Biotechnology 8th (Jan – June '14),	8	13	18	pass pass pass pass	3	4	0	0	O ALI	0	l _e	rzee iti entrore issurore	parte	3	piatra piatra pomal

(b) No. Passed Subject	Total Passed		S	S.C.		S.T(P)			THE S	S.T.	(H)	PRI	MO		
The second second second second	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
B.Tech Biotechnology 3 rd semester (Aug Dec. '12)	6	8	14	0	0	0	0	0	0	0	0	0	3	2	Saso A Casacarra Icos M
B.tech Biotechnology 5 th semester (Aug. – Dec. '12)	8	7	13	1	0	0	0	0	0	0	0	0	1 2014 Cong	8	6
B.tech Biotechnology 7 th semester (Aug. – Dec. '12)	5	13	18	1	3	4	0	0	0	0	1	1	1	3	ue e q
B.tech Biotechnology 4 th semester (Jan – June '13),	6	8	14	0	0	0	0	0	0	0	0	0	3	2	5 17-Q
B.tech Biotechnology 6 th (Jan - June '13)	5	7	12	1	0	0	0	0	0	0	0	0	1	8	6
B.tech Biotechnology 8th (Jan - June '13),	5	13	18	1	3	4	0	0	0	0	1	ersoryn ei yweab	.5	3	4

14. Details of Ph.D. awarded (2012-13): None

15. Numbe	er of students qualifie	ed in:		75
NET(JRF)	NET	SLET	GATE	Any others
0	0	0	7	l Inspire fellowship

Important student activities and achievements and awards during the period (Please state briefly) Nil 16. 17.

Seminar/Summer School/Workshop conducted during the year 2013-14: Nil Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members 18. (2013-14): None

Visit abroad by the Faculty members (2013-14): None 19.

20. Sponsored Re Name of the Principal Investigator	search Project (2013-14): Title of the Project	Funding Agency	Duration	Amount(Rs.)
Dr. Debabrat Baishya	Value addition and In vitro induction of active principle in Artemisia annua and Tinospora cordifolia after co cultivation with microbial consortium	DBT	3 my Londings	42.53 lakhs
Dr. Sofia Banu	Identification of low cost molecular marker for the detection of zygotic embryos and nucellar embryos in rough lemon and khasi mandarin from Northeast India	DST - SERB	3 years (2012-2018)	22 Lakhs
Dr. Sofia Banu	Therapeutic Targets And Intervention Of Insulin Signalling In Oxidative Stress: A Molecular Approach	DBT-TWIN	3 years (2013 - 2016)	60 Lakhs

Dr. Sofia Banu	Understanding host pathogen interaction in Aquilaria malaccensis and molecular	DBT- RGYI	3 years (2013 – 2016)	40 Lakhs
	mechanism of agarwood formation	0 0 1	81 , 11 7	1 mg e
K. K. Saikia	Molecular profiling of Acute	DBT, GoI	3 years	55 Lakhs
Danista of sought	Myeloid Leukemia	9 10 0 11	61 6	a Pry
K. K. Saikia	Molecular Characterization of			PRATE STATE
toucher the	Clinically Important Bacterial isolates and Evaluation of Antibacterial	DBT, GoI	3 years	47 Lakhs
	Efficacy of Some Indigenous Medicinal Plants	9 0 0 1	61	Santradad

- Academic distinction earned by the students during 2013-2014: None
- 22. Distinguish visitors to the Department during the period 2013-14: None
- 23. Increase in infrastructural faculties in the Department/Centre during the period 2013-14:
- 24. Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre: Facility to Computer and Internet access to teacher non-teaching staff and students available.
- 25. Technology upgradation in the Department/Centre during the period 2013-14:
- 26. Linkages developed with National/International/Academic/Research Bodies:
- Academic activities of Faculty members during the period of report (2013-14):
 - a) Seminar/Workshops attended/presented paper by the faculty during the period : None
 - k) Name of the teacher (s) acted as resource person (s) during the period (state briefly)

 KK Saikia
 - 1. 26th April, 2014, IBT Hub, GU

Refresher Course/Orientation Course attended by the teachers during the period:

Name of faculty	Refresher Course	Orientation Course
Dr. S. Banu	Sestimated 0 0 0 8	ASC, GU
Dr. K. K. Saikia	MANUAL MANUAL CONTRACTOR OF CO	ASC, NEHU

m) Details of paper published in the Referred journals during the period : Name of the journal with Vol. No. & Title of the paper Name of faculty 1. International Journal of Phrama and 1. Tea leaf assisted synthesis of silver nanoparticles and Dr. Debabrat Biosciences Vol 5(2): 196-204 (2014) their antimicrobial potential Baishya 2. Phytochemical analysis and antioxidant activity of 2. International Journal of Pharma and Gardenia jasminoides Ellis and Dyospyros malabarica Biosciences Vol 5 (1): 199-204 (2014) Kestol 3. International Journal of Pharma and 3. Biogenesis of silver nanoparticles using Alternanthera Biosciences Vol. 4 (3): 104-110 (2013) fecoidia leaf extract and its antibacterial potential 1. International Journal of Medicinal 1. Symplocos laurina: an unexplored important Dr. Sofia Banu and Aromatic Plants(2013), Vol 3 (3), medicinal plant of Shola forest system 366-374 2. Effect of Anthropogenic Activities on Patterns of 2. International Journal of Biodiversity Genetic Diversity in Symplocosra cemosa Roxb. From (2014)Western Ghats, India 3. A review on the widespread therapeutic application of the traditional Herb Drymaria cordata 3. International Journal of Pharma and 4. Evaluation of genetic variability in Symplocoslaurina Biosciences 2014 Jan; 5(1): (P) 696 -Wall. from two biodiversity hotspots of India 5. Study on distribution of Pro12Ala SNP of PPAR gamma 4. Plant Systematics and Evolution 2 gene in randomly sampled diabetic population from 5. Italian Journal of Medicine 2014 Guwahati city Identification of Potential Vaccine Candidates against Dr. K. K. Saikia Appl Biochem Biotechnol, Jan 2014 Streptococcus pneumoniae by Reverse Vaccinology Approach. 3026-3041 International Journal of Pharmacy and Enhydrafluctuans: A review on its pharmacological Pharmaceutical Sciences importance as a medicinal plant and prevalence and use in North-East India. 6 (2), 2014. 48-50 Feb, 2014

n) Paper published in other journals during the period (only those considered for API Score).

ame of faculty	Title of the paper	Name of the journal with Vol. No & Date
	2.	2.
	2.	2.

- o) Details of book published during the period : None
- 8. a) Placement record during the period (Please state briefly): Not applicable
 - b) Placement services provided during the period (Please state briefly): No
- Is there any Student Counselling Unit in the Department/Centre? If yes state activities during the period under report. No
- 0. Placement services provided to students by the Department/Centre, if any: No
- 1. Department Library:

1)

No. of books as on 31.03.2014	95
New Books procured during the period	30
No. of Journals as on 31.03.2014	NIL
New Journals procured during the period	Nil
No. of users during the period	60

- 2. Departmental publications:Nil
- 3. Details of Patents generated, if any: None
- 4. Citation index of faculty members and impact factor: None
- 5. Activities and support from the Alumni Association of the Department/Centre: None
- 6. Activities and support from the Parent-Teacher Association if any: None
- 7. Involvement in Community services: None
- 8. Provision for financial aid to students in the Department/Centre, if any: No
- 9. Provision for student assessment of teachers. If such provisions exist, the courses in which student assessment is obtained and action taken on this feedback may please be stated. No
- O. Information on up to five Good Practices followed by the Department/Centre:
 - 1. Appointing Faculty advisor for students dealing with various academic and other issues of the students
 - Teaching students the good laboratory practices so as to cope us with the laboratories of national standards
- 1. Detail the plans of the Department/Centre/Institute for the next year:
 - 1. Provision for students placement
 - 2. Provision for financial aid to students
 - 3. Provision for students assessment of teachers

Head i/c, Bioengineering

ANNUAL REPORT : DEPARTMENT OF WOMEN'S STUDIES GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

1. a. Name of the Department : WOMEN'S STUDIES

b. Year of establishment: 2

Head of the Department: DR. POLLY VAUQULINE

Details of academic staff :

2.

Sl. No.	Name of the teacher	Qualification	Specialization	Sex (Male/ Female)	Caste (Gen/ SC/ST/ OBC/PH	Carrier status (Professor/As sociate Prof./Asstt. Professor	Full Time/ Contractual
1.	Dr. Polly Vauquline	Ph.D	GENDER GEOGRAPHY	Female	Gen	Assistant Professor	Full Time
2.	Dr. Syeda Sakira Sahin	Ph.D	WOMEN'S MOVEMENT	Female	Gen	Assistant Professor	Full Time
3.	Poonam Kakoti Borah	M.Phil	FEMINIST THEORY	Female	Gen	Assistant Professor	Full Time

- 4. Course(s)/Programme offered: M.A. IN WOMEN'S STUDIES, M.PHIL IN WOMEN'S STUDIES, PH.D IN WOMEN'S STUDIES
- Special Branches in the Department/Centre: WOMEN'S STUDIES RESEARCH CENTRE
- 6. New Academic Programme initiated during the period under report: ----

Innovation in Curricular design: ----

- Inter disciplinary Programme started: ALL PROGRAMMES IN WOMEN'S STUDIES ARE INTERDISCIPLINARY
- Department/Centre under: SAP/COSSIST(ASSIST)/DST/FIST: N.A.

10. Total number of Research Scholar working at present :

a) Full Time: 2	b) Part time: 6
The same of the second of the same of the	and the second of the season of the analysis would posterior yet broader

11. Enrolment of Students in various courses (April 2013- March 2014):

Courses	Sem	Intake Capacity	2	No.			S.C.	7.55	1 10 0	S.T(F	")	S	.T.(H)	OE	C/M	ОВС	COSO!	P.H.	
	officers room	or married division	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
M.A	III (12-14)	30	3	27	30	- pa	2	2	1	4	8	200	1	1	1	6	7	19\$1 /2 1-		.+1
	I (13-15)	38	4	34	38	1	1	2	- 8	4	4	0340	BUA.	Fig.	300 E	10	10	09 00	-	-
M.Phil.	2013	4	1	2	3	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
Ph.D.	2013	9	- 0	8	8	-	1	1	-	-	-	-	-	-	-	3	3	-	-	-

12. Teacher-Student and Teacher-Non-teaching staff Ratio:

No. of Teacher	No. of student	No. of Non-teaching staff
3	82	3
Teacher/Student Ratio	Teache	r-Non-teaching Staff Ratio
1: 27		1:1

Final Examination result during the session 2013-14:
 (a) No. Appeared

Subject	Total Appeared		S.C.		S.T(P)		S.T.(H)		OBC/MOBC			P.H.						
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
MA II (2012-14)	2	20	22	E yanu	1	1	0	3	3	1-	1	1	1	5	6	-	-	-
MA III (2012- 14_)	2	21	23	de vante	1	1	0	3	3	-100	1	1	1	6	7	1-	1-	-
MAI (2013-18)	1	33	34	0	1	1	-	4	4	-	-	-	-	10	10	-	-	-

(b) No. Passed

Subject	Total Passed				S.C.		S.T(P)		S.T.(H)		OI	MOBC	P.H.					
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
MA II (2012-13)	2	17	19		1	1	-	3	3	-	1	1	1	4	5	-	-	-
MA III (2013- 15)	2	18	17	-	0	0	-	2	2	100	1	1	1	8	6	-	+-	-
MAI (2013-15)	0	19	19	-	0	0	-	3	3	-	1-	-	-	7	7	1-	1.	-

14. Details of Ph.D. awarded (2013-14): NA

Name of the Ph.D. Scholars	Title of the Ph.D. thesis	Guide
	CHARLES OF BALLANDA A TENDER OF DE	Constant The Constant of the C

15. Number of students qualified in:

NET(JRF)	NET	SLET	GATE	Any others
-	1	THIN & D. M. P. T. SAND OF CO.	and of sectional ter	Manual To ereason!
	国际企业扩展等。在1987年	立經 排入 医内内切除		THE RESERVE AND ADDRESS OF THE PARTY OF THE

16. Important students' activities and achievements and awards during the period :

A. WALL MAGAZINE OF THE DEPARTMENT 'BYATIKRAM' WON THE THIRD PRIZE IN THE WALL MAGAZINE COMPETITION, ORGANISED BU GAUHATI UNIVERSITY AS PART OF UNIVERSITY WEEK, 2013.

B. THE STUDENTS OF M.A. PROGRAMME IN WOMEN'S STUDIES PARTICIPATED IN A DISCUSSION OF THE CHANNEL DY 365. THE TOPIC OF DISCUSSION WAS 'GOVERNMENT JOBS V/S PRIVATE JOBS' AND WAS HELD ON 31.08.13. KABITA CHETIA AND PAPI DEVI WERE THE PARTICIPANTS IN THIS TALK SHOW.

C. ROSEMARY GURIA AND MADHURI SHARMA, STUDENTS OF M.A. PROGRAMME IN WOMEN'S STUDIES TOOK PART IN ANOTHER TALK SHOW IN DY365 ON' CRIME AGAINST WOMEN', HELD ON 13.09.13.

Seminar/Summer School/Workshop conducted during the period 2013-14:

Sl.No.	Name of the Co-ordinator	Name of the Seminar/Summer School/Workshop/ Refresher Course	Date	Sponsorship
1	Prof. Meeta Deka (Department of History, G.U)	XIV National Conference on Women's Studies	4 th to 7 th February 2014	Indian Association for Women's Studies

18.Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-14): NA

Name of the Faculty	Name of the Award/Fellowship	Conferring agency
高度的 10m (27) 計畫計畫 200年 (3.00 c. 4.3.3) 1 · · · · · · · · ·		

19. Visit abroad by the Faculty members (2013-14): NA

Name of the Faculty	Institute visited	Purpose	Period
Name of the Faculty	STRUCTURE OF STRUC		

20. Sponsored Research Project (2013-14): NA

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount(Rs.		
DR. SYEDA SAKIRA SAHIN	'Building Community Response to Counter Violence Against Women in Greater Guwahati Area of Kamrup District in Assam State of North East India 2014-15'	US Consulate	1 YEAR	1.8 LAKHS		

21. Academic distinction earned by the students during (2013-14): Nil

22. Distinguish visitors to the Department during the period 2012-13:

Name of visitors	Address & Designation	Purpose of visit
Dr. Navaneeta Sashikumar	Intervention Cardiologist from Narayana Superspeciality Hospital	Delivered a lecture on 'Women's Health with special reference to Cardiac problems' on 26.11.13.
Dr. Rituparna Bhattacharya	In-Charge of Training and Development, Alliance for Community Capacity Building in North East India	Delivered a series of lectures on 'Scientific Social Research, Feminist Research and Research Design' for the students of MA, M.Phil and Ph.D programme of the Department in the

Anna Arvidsson		month of August, 2013.				
Anna Arvidsson	Ph. D scholar of Department of Women's and Children's Health, International Maternal and Child Health at Uppsala University, Sweden	Conducting a collaborative research project on 'Study with focus on knowledge, experience and perceptions on different solutions to childlessness, with focus on surrogacy in Assam'.				

23. Increase in infrastructural faculties in the Department/Centre during the period 2013-14:

Faculty Table	6
Faculty Chair	3
Visitor's Chair	9
HOD's Chair and Table	YULU CHULADUE II BIADEO MERRITANES O RECENSOR ES AN

24. Provisions for

- (a) computer access 8 NOS
- (b) internet access 23 NOS
- (c) training to teachers, non-teaching staff and students of the Department/Centre:NO
- 25. Technology up-gradation in the Department/Centre during the period 2013-14: INTERNET ACCESS PROVIDED IN FEBRUARY 2014.
- Linkages developed with National/International/Academic/Research Bodies: MEMORANDUM OF UNDERSTANDING WITH UPPSALA UNIVERSITY signed on 28/10/2013.
- 27. Academic activities of Faculty members during the period of report (2013-14):
 - a) Seminar/Workshops attended/presented paper by the faculty during the period :

Name of the faculty(s)	No. of Seminar	No. of Workshops
Dr. Polly Vauguline	1	3
Dr. Syeda Sakira Sahin	1	1 mention promotion of the second
Poonam Kakoti Borah	war all in parts tander terms	2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

b) Name of the teacher(s) acted as resource person(s) during the period (state briefly)

Dr. Polly Vauquline

- Acted as a chair in a session in the Orientation Programme on Management of Diversity and Equity in Universities and Colleges for the coordinators of the Equal Opportunity Cells/ Special Cell/ Women Protection Cell/ Minority Cell etc. from 02 December to 06 December 2013 being organised by the National University of Educational Planning and Administration, (NUEPA), New Delhi.
- Resource Person for a session, Conceptual framework of Gender Based Violence, Causes and Consequences, on 'Sensitization Programme on Combating Gender Based Violence for Law Enforcement Agencies' organized by National Institute of Public Co-operation and Child Denelopment (NIPPCD), Regional Centre Guwahati, 11-13 Feb, 2014.
- Resource Person for a session on "Feminist Research Methodology" on a ten day National Workshop on Research Methodology organized by ICSSR, at USTM, Meghalaya, 9-18 Dec 2013.
- Lecture on Women's Studies and Research Prospects in Career Counseling Programme, Jawaharlal Nehru College, Boka, 03/05/2013.

c) Refresher Course/ Orientation Course attended by the teachers during the period :

Name of the faculty	Refresher Course	Orientation Course
Dr. Syeda Sakira Sahin	149: MIL	From 28 July- 23 August 2014 at Academic Staff College
	THE PARTY OF THE P	Gauhati University

d) Details of paper published in the Referred journals during the period:

Name of the faculty	Title of the paper	Name of the journal with Vol. No. & Date				
DR. POLLY VAUQULINE	Darker Side of Urbanisation: Incidences of Sexual Harassment in Guwahati	Asian Journal of Research in Social Sciences and Humanities, Vol-III, Issue X, Oct-2013, [ISSN:2250-1665]				
the Assemble Penturial Resident State Stat	A Mirage or Rural Life Line? Analysing the Impact of Mahatma Gandhi Rural Employment Guarantee	Journal Space and Culture, India, Vol 1, No 1. ISSN 2052-8396 (Joint paper- 2 nd Author)				

15 Year marks (81	Act on Women Beneficiaries of Assam	ENSIGNATION OF BUILDINGS
Al Estate	Sexual Harassment at Professional and Public Spaces: An Under Addressed Gender Crime	Drishtipath: Perspectives published by Manthan, Dibrugarh University, Vol. 2 Issue 1, ISSN: 2320-0885, Dec-2013
POONAM KAKOTI BORAH	'Feminism, Surrogacy and The Law: Exploring The Limits of Reproductive Rights',	Dristipath: Perspectives, December 2013, Vol. 2 Issue 1, ISSN- 2320-0858, pp.47-76.

e) Paper published in other journals during the period (only those considered for API Score). : Nil

1) Details of book published during the period:

Name of the faculty	Title of the Book(s)	Date of publications
Iame of the faculty OR. POLLY VAUQULINE	1. Chapter 'Women's longevity, it is a boon or a curse?' in Human Rights, Gender and Environment Edit Dikshita Bhuyan and Priyanka Bhuyan, Published by Appoccus, Cotton College, Guwahati. Pp. 65-75, ISBN no: 978-93-82498-17-8.	oftensit a 4 to
BE STREET	2. Chapter 'Women and Higher Education in Assam: Trends and Gender Disparities', in Challenges of Higher Education in Assam: A Report on the Current Status and an Agenda of Action, Rashmi Prakas, Guwahati. Pp 438-454, ISBN-13: 978-81-927066-0-3	on Nayan hards
	A STATE OF THE PROPERTY OF THE	T 100 T 5 TC
POONAM KAKOTI BORAH	1. Chapter in edited book titled 'Democracy and Diversity: Engaging with the Emerging Discourse on Sexual Minorities in North-East India' published as a chapter in Prof. Alaka Sharma (ed.) Democracy and Diversity in North East India, 2014. DVS Publications, Guwahati, 2013, ISBN NO 9788186307-786	Topiched A Vis

28. a) Placement record during the period (Please state briefly): NA

b) Placement services provided during the period (Please state briefly) : NONE

29. Is there any Student Counseling Unit in the Department/Centre? If yes state activities during the period under report. NO

Placement services provided to students by the Department/Centre, if any: NO

the same of the sa	No. of Books as on 31.03.2014	64
a)		
b)	New Books procured during the period	
	No. of Journals as on 31.03.2014	4 04 500 0
c)	New Journals procured during the period	0
d) e)	No. of users during the period :	100 (APPROX.)

Departmental publications: NA

Details of Patents generated, if any: NA

Citation index of faculty members and impact factor:NA

Activities and support from the Alumni Association of the Department/Centre: NA AS FIRST BATCH 35. PASSED OUT IN JUNE 2014

Activities and support from the Parent-Teacher Associations if any : NA 36.

Involvement in Community services :NA 37.

Provision for financial aid to students in the Department/Centre, if any: NA 38.

- Provision for student assessment of teachers. If such provisions exist, the courses in which student 39. assessment is obtained and action taken on this feedback may please be stated. NO
- Information on up to five Good Practices followed by the Department/Centre: NA

Detail the plans of the Department/Centre/Institute for the next year :

- Refresher Course on Gender Studies, proposal accepted by UGC-ASC, G.U.
- Continuation of the stage two and stage three of the Certificate Course on Gender Studies, approved by the Academic Council.

Special lecture to be arranged and proposal for publication of such lectures as Monographs for future reference and further research.

One Week basic Computer Course for Post-graduate Students, to begin tentatively from January,

The Department has been approached by the Assam State Commission for Women to conduct a few research projects on its behalf, having policy implications.

ANNUAL REPORT: DEPARTMENT OF COMMERCE GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

1. a. Name of the Department : Commerce

b. Year of establishment : 1948

Head of the Department : Prof. H.C. Gautam

2.

3.

Sl. No.	Name of the teacher	Qualification	Specialization	Sex (Male/ Female)	Caste (Gen/ SC/ST/ OBC/PH	Carrier status (Prof./Read/ S.Gr.Lect Sl.Gr. Lect.	Full/ Part- time
1	Prof. S. Sikidar Prof. P. L. Hazarika M.Sc. M.A., M.Phil, Ph.D. Prof. Nayan Barua M.Com., LL.B., Ph.D. Prof. H.C. Gautam M.Com., M.A., Ph.D. Prof. A. Borkakoty M.Com., LL.B., Ph.D., PGDHRM M.Com., LL.B., Ph.D. Dr. A.P. Singh M.Com., LL.B., Ph.D. Dr. S.K. Mahapatra M.Com., M. Phil DBF, Ph.D. Dr. P. Sarma M.Com., Ph.D. Ms. Angana Bora M.Com. Mr. K.K. Phukon MCA. Ms. Purnashree Das M.Com., LL.B., M. Phil Ms. Saurabhi Barthakur Ms. Upasana Borpujari M.Com M.Com M.Com	Accountancy	Male	General	Professor(on re- employment)	Full Time	
2	Prof. P. L. Hazarika	THE RESERVE OF THE PARTY OF THE	Quantitative Methods, Econometrics , and Economic Development	Male	General	Professor	Full Time
3	Prof. Nayan Barua		Management	Male	General	Professor	Full Time
4	Prof. H.C. Gautam		Accountancy	Male	General	Professor	Full Time
6	Prof. B.J. Bora	M.Com., LL.B., Ph.D., PGDHRM	Accountancy	Male	General	Professor	Full Time
6	Prof. A. Borkakoty	M.Com. Ph.D.	Management	Female	General	Professor	Full Time
7	Dr. A.P. Singh		Marketing	Male	General	Associate Professor	Full Time
8	Dr. S.K. Mahapatra	M.Com., M. Phil, DBF, Ph.D.	Finance	Male	General	Associate Professor	Full Time
9	Dr. P. Sarma	M.Com., Ph.D.	Accountancy	Male	General	Associate Professor	Full
10	Ms. Angana Bora	M.Com.	Marketing	Female	OBC	Assistant Professor	Full
11	Dr. Tilak Ch. Das	M.Com, Ph.D.	Management	Male	SC	Assistant Professor	Full Time
12	Mr. K.K. Phukon MCA.		Information Technology, Computer Application	Male	General	Assistant Professor (Inte. M Com Course)	Full Time
13	Ms. Purnashree Das		Finance	Female	General	Assistant Professor (Inte.M Com Course)	Full Time
14	Barthakur	M.Com	Accountancy	Female	General	Assistant Professor (Inte.M Com Course)	Full Time
15	Borpujari	M.Com	Accountancy	Female	General	Assistant Professor (Inte.M Com Course)	Full Time
16	Ms. Bonosree Bhuyan	M.Com	Management	Female	General		
17	Dr. Suparna Ghosh	M.Com, Ph.D.	Accountancy	Female	General	Assistant Professor (Inte. M Com Course)	Full Time
18	Ms. Haripriya Pareek	M.A.	Soft Skills	Female	General	Guest Faculty	Part Time
19.	Dr. P.K. Mozumdar	M.Com M.Com, 2. Five Year	Management Consultant	Male	General	Guest Faculty	Part Time

ourse offered: 1.M.Com, 2. Five Year Integrated M.Com., 3. PhD

5. Special branches/centre in the department: No

6. New academic programme initiated during the period under report: No

7. Innovation in curricular design: M.Com Syllabus revised

8. Interdisciplinary programme started: Nil

9. Department / Centre under SAP: No

10. Total number of research working at present:
Full Time: 2 Part Time: 41

The state of the s

11. Enrolment of Students in various courses (April 2013-March 2014)

Course	Sem	Intake Capacity	The officer flow Sa	No.	d		.C.			S.T(F)	S	.T.()	H)	OI	BC/M	OBC	P.H.		
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	_	T
Post- Graduat e	1 st	60	26	40	66	4	3	7	5	8	13	1	2	3	5	15	20	1	0	1
	2 nd	60	26	40	66	4	3	7	5	8	13	1	2	3	8	15	20	1	0	1
	3 rd	60	19	51	70	1	6	7	3	8	11	1	2	3	8	13	21	1	ind.	1
	4 th	60	19	51	70	1	6	7	3	8	11	1	2	3	8	13	21	1	-	1
Five	1 st Sem	55	25	30	55	2	2	4	3	2	5	1	-	1	7	8	15	-	-	-
Year Integrat	2 nd Sem	55	25	30	55	2	2	4	3	2	5	1	1-1	1	7	8	15	-	-	-
ed M.Com	3rd Sem	88	29	36	65	2	2	4	2	4	6	0	0	0	5	10	15	0	1	1
Course	4 th Sem	55	29	36	65	2	2	4	2	4	6	0	0	0	5	10	15	0	1	1
	. 5 th Sem.	55	23	32	55	2	2	4	1	5	6	1	0	1	8	6	14	e MO	-	-
	6 th Sem.	55	23	32	55	2	2	4	1	5	6	1	0	1	8	6	14			-
	7 th Sem	55	31	24	55	2	3	5	4	3	7	0	1	1	9	6	15	1	-	1
	8 th Sem.	55	31	24	55	2	3	5	4	3	7	0	1	1	9	6	15	1	-	1
	9 th Sem	55	29	23	82	2	3	8	4	3	7	0	1	1	9	6	15			-
	10 th Sem	55	29	23	52	2	3	5	4	3	7	0	1	1	9	6	15	OUT	193	-
Ph.D.	ior s	Per Guide 08	11	13	24	0	2	2	3	1	4	0	0	0	2	3	5	-	255	
Others	WOLE IN			100	6,700	TOPIS	100	pin	739	pints	15 +11	lma	N THE	1369	D and	rvtjos	ounnh	No.	TE	

12. Teacher Student Ratio:

No. of Teachers	No. of student	Number of Non Teaching Staff
19	425	8
Teacher stude	ent Ratio	Teacher Non Teaching Staff Ratio
1:22		1:2.3

13. Final Examination result during the session 2013-2014

Subject	1	Total	Salar		s.c.			S.T()	P)		S.T.	(H)	OI	BC/MC	OBC	10	Р.Н.	
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	1
4 th Sem	28	37	65	2	5	7	5	8	13	1	1	2	7	13	20	1	-	1

Subject		Tota			s.C.			S.T(1	?)		S.T.	(H)	O	BC/M	ОВС		P.H.	
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	7
4 th Sem	28	36	64	2	4	7	8	8	13	1	1	2	7	12	19	1	-	1

14. Details of Ph.D. awarded (2013-2014): No of PhD awarded: 6

Name of PhD Scholars	Title of the PhD Thesis	Guide	
Biju moni Das	Prospect of entrepreneurship development in SME in Assam with special reference to Nalbari District	Prof. Nayan Barua	
Ms Runumoni lahkar Das	The role of agricultural development Branches of SBI in Assam with special reference to Barpeta District.	Prof. B J Bora	
Ajay Kumar Deka	An Evaluative study of SJSY in Kamrup District (rural) of Assam	Prof. P L Hazarika	
Tilak Ch Das	Environmental Accounting and Reporting: A study of few select companies	Prof. B J Bora	
Ms Mithu Sengupta	Effectiveness of Training Programme in Life Insurance Business	Dr. A P Singh	
Ms Lachmangai Zuali	Problems and Prospects of Industrial units in Mizoram	Dr. A P Singh	

15. Number of s	tudents qualified in:		[3] (entil) 打扮星	S tome PP II a
NET(JRF)	NET	SLET	GATE	Any others
4	ò	g and and a little	TO UTICAL I-ON EDUCES REPORTABLE	retrience in all her townshive

16. Important students' activities and achievements and awards during the period (please state briefly).

Won Gold Medal in NCC Shooting Competition by Ms Nisha Baishya

17. Seminar/Summer School/Workshop conducted during the period 2013-2014: Nil

18. Honours/Awards/Fellowship earned by the Faculty members (2013-2014) :Nil

19. Visit abroad by the Faculty members (2013-2014): Nil

Name of the Principal Investigator	Title of the Project	Funding Agency	Duration	Amount(Rs.)
Prof. H.C. Gautam	SOCIO-ECONOMIC AND ENVIRONMENTAL IMPACT OF SMALL TEA	ICSSR, New Delhi	18 Months	4 Lac
	CULTIVATION IN SELECT DISTRICTS OF ASSAM	B B B B 8	36 36	- 00 - 100

21. Academic distinction earned by the students during 2013-2014: First Class First in M.Com Ms Jahnavi Deka

22. Distinguish Visitors during the period 2013-14:

Name of the Visitors	Address & Designation	Purpose of visit
Prof Pranjal Bezbaruah	Dibrugarh University, Dibrugarh	Ph.D. Viva.
Prof. P.K. Halder	Tripura University	THE SERVE
Prof. N.D. Mathor	Rajasthan University	5 1 19 11 18 1 38
Prof. G.P. Prasain	Manipir University, Manipur	
Prof. S. Banerjee	Calcutta University	

23. Increase in infrastructural facilities in the Department/Centre during the period 2013-14:

Purchased computers (5nos, office and classroom furniture.

24. Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the Department/Centre: One Computer Lab having internet connectivity

25. Technology up gradation in the Department/Centre during the period 2013-14: nil

26. Linkages developed with National/International/Academic/Research Bodies: nil

27. Academic activities of Faculty members during the period of report (2013-14):

a) Seminar/Workshops attended/presented paper by the faculty during the period:

Name of the Faculty members	Seminar/Conference/Workshop Attended and paper presented
Prof. S. Sikidar	Technical Color in the Color of
Prof. P.L. Hazarika	To represent the programme and the programme of the progr
Prof. N. Barua	2
Prof. H.C. Gautam	TITLE THE STATE OF
Dr. A.P. Singh	PER STREET, ST. L. S.
Prof. B.J. Bora	5
Prof. A. Borkakoty	
Dr. S.K. Mahapatra	1
Dr. P. Sharma	3
Angana Bora	
Dr. Tilak Ch. Das	1
K. Phukon	1
P Das	(18 (05-1(05) Sebures , 03, 65
S. Borthakur	1
U. Borpujari	SHART G FT of the port I
B. Bhuyan	Colevan this trees were 3 to be covered
S. Ghosh	Michigan process of the following and the country of the following and the following

b) Name of the teacher(s) acted as resource person(s) during the period (state briefly)

Name of the Faculty members

Prof. S. Sikidar

Prof. N. Barua

Prof. A. Borkakoty

1

Prof. B.J. Bora

c) Refresher Course/Orientation Course attended by the teachers during the period:

Name of the faculty	Refresher Course	Orientation Course
Ms. Angana Bora		10000000000000000000000000000000000000
Ms. Purnashree Das	1	
Ms. Saurabhi Borthakur	The state of the s	医肾清洗 经测量 医外侧侧侧

d) Details of paper published in the Referred journals during the period:

Name of the Faculty member	ers	Papers published in Recognized Journ
Prof. S. Sikidar		5 Mary Darre
Prof. P.L. Hazarika	e0)	1
Prof. N. Barua	med I	2
Prof. H.C. Gautam		1
Dr. A.P. Singh		heironvert 2
Prof. B.J. Bora		2
Prof. A. Borkakoty	Market Market	A INCOME 3 CLASS ASSA
Dr. S.K. Mahapatra	and the second	5
Dr. P. Sharma	and the A	6 49
Dr. Tilak Ch. Das	The second second second second	conscient 3
K. Phukon		a some 1 lines and
P Das	and the second	8
S. Borthakur		* *** ********************************
B. Bhuyan		2

e) Paper published in other journals during the period (only those considered

of book published during the period :

Name of the Faculty members	Books published/Edited
Prof. P.L. Hazarika	2
Prof. H.C. Gautam	M.Com. PCA Process
Prof. B.I. Bora	

28. a) Placement record during the period (Please state briefly): Students passed out from the Department have got employment in various Colleges, Banks and other Financial Institutions.

b) Placement services provided during the period (Please state briefly): Campus recruitment held in

29. Is there any Student Counseling Unit in the Department/Centre? If yes state activities during the period Star Cement under report.: Counseling Sessions by Career Counselor and Student Counselor have been organized.

30. Placement services provided to students by the Department/Centre, if any: Students passed out from the Department have got employment in various Colleges, Banks and other Financial Institutions.

Departmental Library :

	I 12 -1 21 03 2014	3196
a)	No. of Books as on 31.03.2014	137
b)	New Books procured during the period	g
c)	No. of Journals as on 31.03.2014	NT:1
d)	New Journals procured during the period	Nil
9)	No. of users during the period :	1000 +

Departmental publications :nil 32.

Details of Patents generated, if any :N.A. 33.

Citation index of faculty members and impact factor: No 34.

Activities and support from the Alumni Association of the Department/Centre: No

Activities and support from the Parent-Teacher Associations if any: Parents meet held regularly 35. 36.

Involvement in Community services: No 37.

Provision for financial aid to students in the Department/Centre, if any: No

Provision for student assessment of teachers. If such provisions exist, the courses in which student assessment is obtained and action taken on this feedback may please be stated.: No

Information on up to five Good Practices followed by the Department/Centre: Dress code for undergraduate classes, room cleaning by students, additional classes for slow learner. 40.

Detail the plans of the Department/Centre/Institute for the next year: (i) To conduct village/community awareness programme (ii) Former Teachers meet (iii) Workshop on Paper Setting and Evaluation

ANNUAL REPORT: DEPARTMENT OF BUSINESS ADMINISTRATION GAUHATI UNIVERSITY (FOR THE PERIOD April 2013 to March 2014)

- 1. (a). Name of the Department:- Department of Business Administration
 - (b). Year of establishment:- 1978
- 2. Head of the department: Dr. Munindra Kakati

Details of academic staff:

Sl.	Name of the	Qualification	Specialization	Sex	Caste (Gen/SC/	Carrier	Full/ part time
No.	teacher				ST/OBC/	(Prof/Read/	THE RESERVE NO. 12 LEGS
					PH)	Senior Gr. Lect. SL on Lect./ Lect.	accast M to
1	Dr. M. Kakati	MMS, Ph.D	Finance & Production	M	Gen.	Professor	Full Time
2	Dr. M.K. Choudhury	MA, Ph.D	Economics & Marketing	M	Gen	Associate Professor	Full Time
3	Dr. P.K Jain	MBA, Ph.D	Personnel & Finance	М	Gen	Associate Professor	Full Time
4	Dr. R.P.Kakati	MBA, Ph.D	Finance & Marketing	F	Gen	Associate Professor	Full Time
5	Dr. M. Mahanta	MBA, Ph.D	Finance	F	Gen	Assistant Professor	Full Time
6	Mr. S. Sarkar	MA, MBA	Marketing & Finance, Cartography(Geog)	M	SC	Assistant Professor	Full Time
7.	Mr. B. Changkakati	MBA, CFA	Production & Finance	M	Gen	Assistant Professor	Full Time
8	Mr. R. Bora	MS (Comp. & Info Science)	Computer Science	М	Gen	PAS OFF TO GIVE	Guest Faculty
9	Mr. M.K. Jain	M.Com, FCA	Financial Accounting	M	Gen		Guest Faculty
10	Mr. D Konwar	MBA	HR	M	Gen		Guest Faculty
11	Ms. Kavita Jain	LLM	Legal Aspects	F	Gen	Assistant Professor	Guest Faculty
12.	Dr. U.R.Dhar	M.Sc, Ph.D	Production & Operations Mgt	M	Gen	Professor	Guest Faculty
13.	Ms. Urmila Baruah	МВА	HR	F	Gen	Porificación (C)	Guest Faculty

4. Course(s) Programme offered: (i) 2 -year MBA programme

(ii) 2-year MBE programme

(iii) 5 years BS/ B.Tech.-MBA Dual Degree Program

(iv) MBA- Industry Integrated programme

(v) Executive MBA programme

(vi) 6 Diploma Courses under IDOL viz., PGDBM, PGDSMM, PGDHRM, PGDFM, PGDBFS, PGDIM

(vii) Ph.D programme

5. Special branches in the Department/Centre: No

6. New academic programme initiated during the period under report: None

7. Innovation in curricular design: None

- 8. Inter disciplinary programme started: Ongoing (5 years BS/ B.Tech.-MBA Integrated, MBA Dual Degree, programme)
- 9. Department/centre under: SSP/COSSIST(ASSIST)/DST/FIST: No

10. Total number of research scholar working at present:

a) full time	b) Part time	
1	18 18 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	

11. Enrolment of Students in various course (April 2013-March 2014)

Dept.	Sem.	Intake Capacity	No.	nitted	1	SC			ST(P)		ST	(H)		ОВ	C/M	OBC	P.H		
			M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
MBA	1 st Sem	60	32	28	60	1	1	2	2	2	4	1	1	2	4	1	5	1	0	1

	sem			213				200	,			100	1	-	, and					
MBE	1 st Sem	30	9	22	31	0	3	3	1	1	2	0	0	0	2	4	6	0	0	0
	3 rd sem	30	7	16	23	0	2	2	1	1	2	0	0	0	1	4	5	0	0	0
Ph.D			1	4	5	Mua	to 3	Heli	with the	12.30	E6. 4	-		Sec.					100	
MBA Integrated B.S. /	9 th sem		6	9	15	dha	D,	TAPE	d 20	BEE	Like	Arxel	lan		erio di					
B.Tech.		CHARLE				1 42		28	1	130	E. a	nario				-		-		

12. Teacher student and teacher-non-teaching staff ratio:

No. of Teacher	No. of student	No. of Non-teaching staff
13	280	and the demandary with the demand and the contract and th
Teacher/student ratio	nan ir e nari Manadaphaba	teacher-non-teaching staff ratio
1:20(approx.)	is a few placements of the contract of the con	2.6 The grant priority was determ y lates to sectivity

13. Final examination result during the session 2013-14:

(a) No. Appeared

Subject	Total appeared		SC		ST(P)		ST (H)			OBC/MOBC			P.H					
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
MBA	25	14	39	0	2	2	2	2	4	1	1	2	3	2	5	1	0	1
MBE	15	14	29	0	2	18) :	1	0	1	0	0	0	2	2	4	0	0	0

(b) No. passed

Subject	Tota	eare	i	SC	222	1.7	ST(P)		ST	(H)	is l	ОВ	C/MC	OBC	P.H	ls.	rect
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
MBA	23	13	36		EAL.	-												
MBE	13	7	20	acre	2.6			1777	na n	SUSTE.	ET Y	injai	Cure	S YEST	01851	par	L'OB	114

14. Details of Ph. D. awarded (2013-14)

Name of the Ph. D. scholars	Title of the Ph. D. thesis	Guide
Ms. Smritirekha Chowdhury	"An analytical tudy on customer based brand equity for global and Indian brands in Indian Market"	Prof. R.P.Kakati

18. Number of student qualified in:

NET (JRF)	NET	SLET	GATE	Any Other
2	6	0	0	0

- 16. Important students' activities and achievements and awards during the period
 - Industrial Visits to HPCL, Emami Ltd., Horlicks, APOL, Akhsay Patra & others
 - Participation in various B-School meets where students came up with flying colours
- 17. Seminar/summer school/workshop conducted during the period 2013-14:

Sl.No.	Name of the Co-	Name of the seminar/summer school/workshop/refresher course	Date	Sponsorship
	Dr. R.P.Kakati	Emerging issues in Management and global Economics	3 rd Feb,14- 9 th Feb,14	UGC

18. Honours/award/fellowship (with national/international repute) earned by the

Faculty members (2013-14): None

- 19. Visit abroad by the faculty members (2013-14): Nil
- 20. Sponsored research project (2013-14):

Name of Principal Investigator	Title of project	Funding agency	Duration	Amount (Rs)
Prof.M.Kakati	Development of Spot and Derivative market for selected commodity products produced in Assam	UGC	5 years	43 Lakhs

- 21. Academic distinction earned by the students during 2013-14: Nil
- 22. Distinguish visitors to the department during the period 2013-14:

Olee Bora	DGM, (MSE, MF, HR and Admin), NEDFi	Interview
Anup Kr.Baruah	Chief Manager, (HR Functions), NRL	Interview, Leacture
Dr. Sajal Kabiraj	Professor, International Centre for Organisation and Innovation Studies (ICOIS), Dongbei University of Finance and Economics, China	Talk
Prof.R.K.Baisya	Consultant, Institute of Management Consultants of India. Former President and CEO of Emami Group of Companies.	Talk
Dr. B.K.Das	CMD, Bina Refinery, Bhopal	Lecture

- 23. Increase in infra structural facilities in the department/Centre during the period 2013-14: Construction is going on of a new multi-stored building
- 24. Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching staff and students of the department/centre: Yes
- 25. Technology upgradation in the department/centre during the period 2013-14: Nil
- 26. Linkages develops with national/international/academic/research bodies: Nil
- 27. Academic activities of faculty members during the period of report (2013-14):
- a). Seminar/workshops attended/presented paper by the faculty during the period:

Name of the Faculty(s)	No of seminar/conference	No of workshops
P.K.Jain	DRC-4 DRO B To	I sylve
M Mahanta	1	
S Sarkar	2	7 17 10 17 9 9
R.P.Kakati	8 12 8 8	3 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -

- b). Name of the teacher(s) acted as resource person(s) during the period (state briefly):
- M. Kakati (Recent Advances in Management and Economics, STP)
- c) Refresher Course/ Orientation Course attended by the teachers during the period:
- d). Details of paper published in the referred journals during the period:

Name of the Faculty	Title of the paper	Name of the journal with Vol. No. & Date			
R.P.Kakati	Measuring Customer Based Equity through Brand Building Blocks for Durables	The IUP Journal of Brand Management ISSN: 0972-9097, Vol X, No.2, June 2013, pp 24-40			
	Measuring Customer Based Equity for premium detergent Brands in the Indian Market.	Pacific Business Review, Vol 6, Issue 4, Oct 2013			
	Rural Market dynamics and product penetration	ISSN 0972-9097, Vol.XIII, No.1, Feb 14, pp-30-46			
	An analytical Study on Spillover Effect of Different Branding Elements on Customer Based Brand Equity.	ISSN 0972-9097, Vol.XI, No.1, March 2014, pp 30-46			
	Evaluating Motivator and Hygiene factors interactive effect on Job satisfaction.	Busines Science International Research Journal, Vol 2(1), pp.211- 225 (ISSN: 2321-3191) March 2014			

e). Paper published in other journals during the period (only those considered for API score):

Name of the Faculty	Title of the paper	Name of the journal with Vol. No. & Date
S.Sarkar	Employee Satisfaction: Case of quality services provided in oil refinery.	Hame of the Co-

f). Details of book published during the period: Nil

Name of the Faculty	Title of the Book(s)	Date of Publication
P.K.Jain	Human Resource	Dec, 2013
	management	ALAS ALTHOUGH COM SALES TO THE

- 28. a). Placement record during the period (Please state briefly):
- 30 out of 42 students (72%) placed in 21 companies:
 - b). Placement services provided during the period (please state briefly):
 - Invited companies for campus recruitment and arranged stay for visiting team; and also arranged for pre-placement presentation, conduct of GD & interview, etc
 - Publication of Placement Brochure with student profile
- 29. Is there any student counselling unit in the department/centre? If yes state activities during the period under report. : None
- Placement services provided to students by the Department/ Centre, if any:
 As mentioned in 28(b) above

31. Department Library:

No. of books as on 31.3.2013	More than 4000
New book procured during the period	Yes (92 titles)
No. of journals as on 31.3.2013	30
New journals procured during the period	Nil
No. of users during the period	All faculty members & students

- 32. Department publications: Nil
- 33. Details of Patents generates, if any: Nil

34. Citation index of faculty members and impact factor:

Name of Faculty	Citations	Impact Factor
Prof. M Kakati	More than 500 citations	4.5
Dr. R.P.Kakati	More than 20 citations	2.5

- 35. Activities and support from the alumini association of the Department/centre:
 - Support in the area of final placement of student
 - · Interaction with students
- 36. Activities and support from the Parent-Teacher Association if any: Not applicable
- 37. Involvement in Community services: Nil
- 38. Provision for financial aid to students in the Department/centre, if any: Nil
- 39. Provision for student assessment of teachers. If such provisions exist, the course in which student assessment is obtained and action taken on this feedback may please be stated:

Does not exist

- 40. Information on up to five Good Practices followed by the Department/Centre:
 - 1. Constant industry interface
 - 2. Assisting corporate sector in improvement of quality and organization efficiency
 - 3. Learning through Case Studies and industrial visits
- 41. Detail the plans of the Department/Centre/Institute for the next year:
 - Introduction of collaborative programmes in collaboration with ITDC for hotel management and with Axis Bank & other banks for Banking courses
 - Conducting Executive Development Programmes (EDP) in the corporate as well as government sector

Head, Dept. of Business Administration

ANNUAL REPORT: DEPARTMENT OF LINGUISTICS GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

la. Name of the department: Linguistics

1b. Year of establishment: 1973

2. Head of the department: Prof. Jyotiprakash Tamuli

3. Details of Academic staff:

Sl. No.	Name	ame Qualifica Specialization tion		Sex	Caste	Career	Full / Part time
1	Jyotiprakash Tamuli	M.A., Ph.D.	Descriptive Linguistics, Language Education	М	General	Professor	Full time
2	Seuji Sharma	M.A., Ph.D.	Methodology of teaching, Materials and Syllabus design, Stylistics	F	General	Associate Professor	Full time
3	Gitanjali Bez	M.A., Ph.D.	Testing and Evaluation, English for Specific Purposes	F	General	Assistant Professor	Full time
4	Runima	M.A., Ph.D.	The Language of Literature, Phonology	F	General	Assistant Professor	Full time
5.	K. Mahalingam	M.A., M.Phil.	g Indigeo in a garayay a the fue	М	General	Part-time Teacher	Part- time

4. Course offered: M.A. Linguistics

Special Branches in the Department: Early literacy; Language Education

New Academic Programme initiated during the period under report: N/A

Innovation in Curricular design: corpora oriented teaching of linguistic field methods

8. Inter disciplinary Programme started: the LELT Programme, of which the M.A. Linguistics Course is a component, is itself an interdisciplinary programme, which covers Linguistics, English Language Teaching and Language Education.

Department/Centre under SAP/COSSIST (ASSIST)/DST/FIST: No; the sanctioned faculty strength at

present is insufficient for the department to be eligible to apply for these schemes.

10. Total number of Research scholars working at present:

a) Full-time	Part-time
nine	nil and the second transfer and

11. Enrollment of students during the session 2013-14

Cours e	Sem	Intake Capac	No. Admitted SC			D MOL	ST (P)	l work	ST (H)			OBC / MOBC			Foreign Student				
		ity	M	F	Т	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
M.A.	1 st	35	9	20	29	1	0	1	1	2	3	0	0	0	1	4	8	0	0	0
(Lingu	3 rd	10	3	2	8	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0
Ph D		- Constant	2	1	3	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0

12.. Teacher student and Non-teaching staff Ratio:

No. of Teachers	No. of Students	No. of Non-teaching staff
5	37	appoint pertable oil most surp inscripered stee
Teacher-Student Ratio	- A (- £108) hoge	Teacher-Non-teaching Staff Ratio
1/8	theired of parent	vitros 6/1 automore nobles especially development in a

Final Examination result during the session 2013-14

a. No. appeared: 20

Subject	Total Appeared			SC	SC			ST (P)			ST (H)			OBC / MOBC			P. H.					
					F	Т	M	F	T	M	F	T	M	F	T	M	F	T				
M.A.	M	M	M	M	M	F	T	M	-	-	***	+-	0	10	10	0	0	2	3	0	0	0
Linguistics	2	2	2	2	4	0	0	0	2		2	0	0	0	0	3	1					

b. No. Passed: 20

Subject Total Passed SC							ST	P)		ST ((H)		OBC	C/M	OBC	P. H.			
Subject	_	al Pass	ed	M				MFT		M	MF		M	F	T	M	F	T	
	M	MF	MF	T	M	F	1	1	1	1	0	0	0	0	0	0	0	0	0
	1	2	3	0	0	0	1	1	1.	10	10	10		Fall 12 193	Trus 200	10.70.01	Paragraph 1	10000	

Details of Ph.D awarded (2013-14):

Name of the Ph D. scholar	Title of the Ph D thesis	Guide
Seuji Sharma	Negation in Assamese	Jyotiprakash Tamuli
		e of the department: Linguistic

15. Number of students qualified in:

14.

NET(JRF)	NET	SLET	GATE	Any others
-	1	_	-	-

16. Important students' activities and achievements and awards during the period (Please state briefly) Niharika Dutta, Kishor Dutta, Mouchumi Handique, Iftiqar Rahman, Poppy Gogoi, Asifa Begum and Himadri Sarma and Pinky Wary jointly presented papers on different aspects of languages of the North East at the 8th International Conference of the North East Indian Linguistics Society.

ninar/Summer School/Workshop/Conference conducted during the period 2013-14:

Name of the Co-ordinator			
Alla Salar Interior	Course/Conference	M.A., Tosting	-Ottanjali Bes
Jyotiprakash Tamuli Co-Chairman	The 8 th International Conference of the North East Indian Linguistics Society	31 January, 2 February, 2014	-3 Self-funded

18. Honours/Awards/Fellowship (with National/International repute) earned by the Faculty members (2013-14): N/A

19. Visit abroad by the Faculty members (2013-14): N/A

Sporgored Pagearch Project 20

Name of the Principal Investigator	I Title of the Project	Funding Agency	Duration	Amount
Jyotiprakash Tamuli	Shallow Parser Tools for Indian Languages (Assamese)	Department of Electronics and Communication Technology		Rs. 36 Lacs

Academic distinction earned by the students during 2013-14:

22. Distinguished visitors to the department

	Name of visitor	Address & Designation	Purpose of visit		
1. Professor Scott DeLancey		Professor and Head Department of Linguistics, University of Oregon, U.S.A.	To participate at the NEILS Conference and to deliver the Banikanta Kakati Memorial Lecture		
2.	Dr. Stephen Morey	Australian Research Council Future Fellow Centre for Research on Language Diversity La Trobe University, Australia	To give orientation on linguistic fieldwork		

Increase in infrastructural faculties in the Department/Centre during the period 2013-14: 23. The Department moved to its new location on the 2nd Floor (East Wing) of the New Academic Building in early 2013 which offered relatively more space than in the old location.

Provisions for (a) computer access (b) internet access and (c) training to teachers, non-teaching 24. staff and students of the Department/Centre: Provisions for access to computers and internet for faculty members and students (3rd and 4th

Semester) were made in the faculty rooms and computer lab respectively. 25. Technology upgradation in the Department/Centre during the period 2013-14: N/A

26 Linkages developed with National/International/Academic/Research Bodies: No new linkages were developed apart from the existing linkages. 27.

Academic activities of Faculty members during the period of report (2013-14):

a) Seminar/Workshops/Conferences attended by the faculty during the period:

Name of the faculty(s)	the faculty(s) Attended/presented paper Name of Conference						
Jyotiprakash Tamuli	attended	The 8th International Conference of the North					
Runima Chowdhary	On causativization strategies in Asamiya	East Indian Linguistics Society 31 January, 1-2 February, 2014					
Gitanjali Bez	P DSOM \ DSO GB 18	(Total 8C 8T (F)					
Onanjan Bez	Case marking pattern of intransitive	TI TIM TITM TITM					
	subjects in Assamese	2 2 4 0 0 8 8 8					
Seuji Sharma	attended						

b) Name of the teacher(s) acted as resource person(s) during the period: Jyotiprakash Tamuli

c) Refresher Course/ Orientation Course attended by the teachers during the period : N/A

d) Details of paper published in Refereed journals during the period: N/A

e) Paper published in other journals during the period (only those considered for API Score): N/A

f) Details of book published during the period: N/A

- Placement record during the period: No placement of students in jobs was reported during this 28. a) period.
 - b) Placement services provided during the period : The Department does not have provisions for a placement service
- Is there any Student Counseling Unit in the Department/Centre? The Department does not have a 29. separate student counseling unit.
- Placement services provided to students by the Department/Centre, if any: No such facility exists 42. in the Department at present.

Departmental Library:

Departmental Library:	
No. of Books as on 31.03.2014	1059
New Books procured during the period	25
No. of Journals as on 31.03.2014	N/A (journals are kept only in the Central Library)
New Journals procured during the period	N/A
	Students and faculty members: 40-42 (approx.)
	No. of Books as on 31.03.2014

44. Departmental publications: N/A

45. Details of Patents generated, if any: N/A

46. Citation index of faculty members and impact factor: N/A

47. Activities and support from the Alumni Association of the Department/Centre: Support in the form of NET support and information on further studies in Linguistics.

48. Activities and support from the Parent-Teacher Associations if any : N/A

49. Involvement in Community services: Research scholars working on Multilingual Education conducted training programmes for neighbouring indigenous communities (Rabha, Adivasi, Amri-Karbi).

Provision for financial aid to students in the Department/Centre, if any: N/A

- Provision for student assessment of teachers. If such provisions exist, the courses in which student assessment is obtained and action taken on this feedback may please be stated. N/A
- Information on up to five Good Practices followed by the Department/Centre:

(a) Hands-on orientation to students on different aspects of language study

- (b) Efforts to develop expertise in the Tibeto-Burman family of languages of the North East
- (c) Alignment of Ph.D. research with societal concerns (e.g. early literacy, multilingual education
- (d) Cordial ties with numerous indigenous ethnic communities (Rabha, Karbi, Singpho, Adivasiya,
- Plans of the Department/Centre/Institute for the next year : (a) to continue efforts to expand and strengthen the areas of good practice outlined above (b) to introduce student feedback as a means of improving the teaching-learning practices of the Department (c) to introduce minor curricular revisions to reflect contemporary concerns of language study.

Head, Deptt. of Linguistics

CHAPTER-C

EMERGE STRONG STRUCKLISHOUS ORMATION UNIT

REPORT FROM THE INSTITUTE, OFFICE & BRANCHES

ANNUAL REPORT: STATISTICAL AND INFORMATION UNIT GAUHATI UNIVERSITY:: SESSION: 2013-14

Table No.1

S1. No.	e Total Enrolment of Students. Faculty	No. of Students	, by
1	Arts	10 10 11 68 51 186 186 89	97986
2	Science	1011 154 98892 1011 1000	11312
3	Commerce	15 1 1 1 1 1 2 1 1 2 1 1 2 1 1 1 1 1 1 1	13814
4	Law	50 (So) 9 (So) 10 (So)	3210
5	Technology	ALC: ALC: ALC: ALC: ALC: ALC: ALC: ALC:	1517
6	Management		670
7	Fine Arts		59
8	Engineering	THE THE RELL STATES	22
9	Medicine	1 1 2 1 a 2 a	56
TOTAL	ACTION LEGISLAND		128646

AAS

Table No.2

nrolment of Students in Gauhati University Teaching Departments/Institutes and Affiliated Colleges

Sl. No.	college/GU Departments etc.	No. of Students
	Garage 1 ea	122883
1	Affiliated Colleges	2 de la companya del companya del companya de la co
0	University Departments	4381
2	Oniversity Departments	582
3	University Law College	All the second sections of the second section in the second section in the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section in the second section is a second section of the second section of the second section is a second section of the second section of the second section is a second section of the second section of the second section is a second section of the section o
4	Institute of Science and Technology	770
	Control of the Contro	30
5	GU Institute of North East Studies	100010
		128646
TOTAL		And the second of the land of

Table No. 3

S1.	wise Total Enrolm	No. of Students									
No.		Affil	Affiliate College			University			Total	M	
		Total	Female	Male	Total	Female	Male	Total	Female	Ma	
1	D	92488	49302	43186	405	iadiolo movember	0	92488	49302	43	
2	B.A.	9138	2705	6433	100	value of the	0	9138	2705	6.	
3	B.Sc.	13060	4096	8964	1. 8 M	Ekema	0	13060	4096	8-	
4	B.Com.	0.1	855	309	1816	1378	438	2980	2233	OR T	
	M.A.	1164	260	213	1013	570	443	1486	830	24	
8	M.Sc.	473	200	210	-1 have	100	7 P 40	20	13	0	
6	M.Sc(Self- financing)				20	13	7		280	34	
7	M.Com.	309	192	117	142	88	54	451	200	98	
8	Integrated			0	282	147	135	282	147		
96	M.Com	20 1	La Talle	0	-421		0	0	0		
9	B.E.	BANKET OF		0			0	0	0		
10	M.E.			523	523	167	356	1229	350		
11	B.Tech	706	183	59.00	102	BURKING K.	57	102	45		
12	B.S.	Maria A.S.	100	0				116	56		
13	M.Tech		-	0	116		6	7	1	1	
14	M.S.			1	7	1	-	•		-	

15	1	TIMO	OTTEM	downer of	bear of a	1-0	h	L		1 .
16	B.Arch		B2-838	-	2000 mg 400	2130 E	0	0	0	
17	B.C.A.	247	48	199		in arrangement w	0	247	48	
18	M.C.A.			0			0	0	0	
19	LL.B.(3 yr)	1784	1058	726	305	207	98	2089	1265	STATE OF THE PERSON NAMED IN
20	LL.B.(5 yr)	661	447	214	277	153	124	938	600	338
21	LL.M.	98	69	29	59	50	9	157	119	38
22	B.Ed	1690	1101	589	1		0	1690	1101	589
	M.Ed			0	35	27	8	35	27	8
23	M.Li.Sc.			0	62	39	23	62	39	23
24	B.B.A.	433	121	312			0	433	121	312
25	M.B.A.			0	113	43	70	113	43	70
26	Integrated MBA				74	39	35	74	39	35
27	M.B.E.			0	45	33	12	45	33	12
28	B.Sc(FF)	102	23	79			0	102	23	79
29	B.Sc(Biotech)	22	7	15			0	22	7	18
30	B.A.(Sanskrit)	23	4	19			0	23	4	19
31	Bachelor of T.T.M			0			0	0	0	0
32	M.Sc- EnvManagement	36	12	24	entros que	1 poticuet	0	36	12	24
33	B.Mus	99	17	82		and annual	0	99	17	82
34	B.F.A.	50	17	33			0	50	17	33
35	M.B.B.S.			0			0	0	o Univers	0
36	M.D	1		0			0	0	naviat) o	0
37	M.S.			0		rpolon	0	0	o Irestrati	. 0
38	B.D.S.			0		80124	0	0	ant UO o	0
39	M.D.S.			0			0	0	0	0
40	B.Sc(Nursing)	3	3	0			0	3	3	0
41	M.Sc(Nursing)	24	20	4			0	24	20	oKe4
42	B.A.M.S.		-	0			0	0	0	0
43	M.D.(Ay)		-yhirzon	0		College	0	0	0	0
44	B.Pharma	how I al		0			0	0	0	0
45	M.Pharma			0		- Maria	0	0	0	0
46	B.Physiotherapy			0	101	e Boges	0	0		1.8
47	PG in LGBIMH	6	0	6	464	3705		N. Carlotte	0	0
48	BMC	18	7	11	100	3000	0	6	. 0	6
49	PGD/Diploma	139	68		40	00	,,	18	7	11
50	Certificates			71	43	29	14	182	97	85
51	M.Phil	92	51	41	22	13	9	114	64	80
52		18	11	7	116	79	37	134	90	44
53	Ph.D Short Term	38	142	0	579	323	286	579	323	256
TOT	Courses			0	12	3	9	12	3	M 9
	e No.4	122883	60677	62206	5763	3503	2260	128646	64180	64466

Table No.4

Student Enrolment in University Departments and Institutes in various Courses of studies including Ph. D, M. Phil, P.G. Degrees, U.G. Degrees, Diplomas and Certificates.

Sl No.	Name of the Department	E	nrolmen	1		Remark
	20 201 OF 05	Male	Fem	Total	-	doe'f M
			ale	4		

1.	Aarabic	125	36	89	- C. AUDENCORRESS DES ESTRETA	100
2.	Assamese	239				1,84
3.	Bengali	92	194	45		129
4.	Bodo		72	20		100
8.	Disability Studies	86	61	25		194
6.	Economics Economics	18	13	5	Section of the sectio	100
7.	Education	173	121	52	Angelon and the form of the second second	116
8.	English	151	131	20		192
9.	English Language Teaching	156 65	127	29 19	Due to LELT programme Enrolment	TO BUT
10.	Linguistics			There	in1st year for ELT and Linguistics is combined and hence shown together for the courses	
11.	Foreign Languages	27	8	19	together for the courses	
12.	Hindi	109	86	23		
13.						eH: 146
14.	History	140	88	52	700	i quama il
15.	Library and Information Science	62	39	23	Linear rick	
16.	Modern Indian Languages	67	38	29	equipos equip	
17.	Persian	14	9	8	3 1 Audit Skanak Prophetics Mad	
18.	Philosophy	151	129	22	prince 8	
19:	Political Science	133	90	• 43		the transfer of the second
20.	Psychology	75	67	8	Date Co. 4-8 and Co. A.	
	Sanskrit	181	128	23	AV ALEXANDARANE	
21.	Sociology	89	65	24	C Blood C Bridge	
22.	Women's Studies	82	75	7		-
23.	Anthropology	62	38	24		
24.	Botany	104	79	25	Low COLUMN ACT.	
28.	Chemistry	157	100	57	m-5 1 10	
26.	Environmental Studies	24	21	3	gevalua 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	
27.	Geography	96	69	27	of appletonic to store (c.)	
28.	Geological Science	62	31	31		
29.	Mathematics	166	71	95		
30.	The state of the s	132	56	76	Enrolment for both Physics and Radiological Physics are given	
31.	Physics	65	40	25		
32.	Statistics				Enrolment for both Zoology and	
33.	Zoology	150	110	40	AEWB are given	
	Biotechnology	61	45	16		
34.	Computer Science	75	22	53		
38.	ECT(ECT+ Micro Electronics)	62	19	43		
36.	Instrumentation & USIC	38	13	25		
37.	Communication & Journalism	99	53	46	CHICSONO CONSES	
38.	Folklore Research	29	15	14		
39.	Commerce	445	247	198	Company Assiliated to the company of	
40.	Business Administration	237	119	118	CONTROL DE LA CO	
41.		88	69	16		
42.	THE PERSON NAMED IN COLUMN 2 I	582	360	222		
43.		30	13	17		
44		64	38	26		

52.	Ph.D Enrolment in Engineering	8	6	16	The state of the s
50.	Physical Science	33	12	21	1000
49.	Mathematical Science	28	10	18	ELL ESC. E-massion des
48.	Chemical Science	34	17	17	8 300 160 960
47.	Biological Science	22	16	10 6	Brigary Brigary
46.	Information Technology	344	108	236	ALC: NOT LOCALISM
	Electronics and Communication Engineering	238	79	159	31-9 M

STATE OF THE PARTY.

Dec 1

Table No.5
Enrolment of Students in Affiliated Colleges

Small barn the		Total Enrolment			Remarks
SI. No	Name of the College	Total	Female	Male	
amrup District	The state of the s				(m) (m) (m) (m)
1	Assam Engineering College	0	0	0	Data n
2	Arya Vidyapeeth College	2076	988	1087	availab
3	Asom Sikshak Prasikshan Mahavidyalaya	100	80	20	vigus
4	B. Borooah College	0	0	0	Data n availab
8	B.P. Chaliha College	0	0	0	Data n evailab
6	Binandi Chandra Medhi College	0	0	0	Data n availab
7	Baihata Charili B.Ed. College	0	0	0	Data n evailab
8	Beltola College	685	424	261	availab
9	Barnundi Mahavidyalaya	0	0	0	Data n availab
10	Cotton College	2821	1718	1103	(Unit
11	Chhaygaon College	968	412	553	expert series po
12	College of Education, Christianbasti	100	91	0	Z-12-32-38-38-38-38-38-38-38-38-38-38-38-38-38-
13	Chhamaria Anchalik College	274	83	191	_ the 5 (gg
27.14	College of Education, Boko	0	0	0	Data no
18	Dakshin Kamrup College	2667	1395	1272	
18	Dimoria College	1137	860	887	
17	Damdama College	423	219	204	1
18	Dispur College	1706	821	884	3.5
19	Dispur Law College	232	134	98	2.1270000000000
20	Dakshin Kamrup Girl's College	618	618	0	EDIT & P. P. (2003), St. (2) 2:5
21	Dr. Anita Barush Sarma College of Education	100	85	18	
22	Dakshin Guwahati B.Ed. College	100	81	19	
23	F.A. Ahmed College	551	190	361	
24	Gauhati Commerce College	2163	1062	1101	
25	Gauhati Medical College	0	0	0	Migrated to othe Universit
28	Guwahati College	0	0	٥	Data no
27	Govt. K.K. Handique Sanskrit College	23	4	19	- The state of the

28	Govt. Ayurvedic College	0	0	0	Migrated to other University
29	Govt. Banikanta College of Teachers Education	100	38	62	Oniversity
30	Govt. B.R. Medhi Law College	0	0	0	Data not available
31	Handique Girl's College	2126	2126	0	available
32	Hari Gayatri Das College	0	0	0	Data not available
33	J.N. College	990	502	488	avaliable
34	J.B. Law College	1842	1197	645	a segis
38	K.R.B. Girl's College	340	340	0	west as
36	K.R.D. College of Education	100	59	41	
37	Kanya Mahavidyalaya	891	591	0	1,000
38	K.C. Das Commerce College	2183	949	1234	i i menerikani
39	Karmashree Hiteswar Saikia College	1081	512	869	765
40	L.C. Bharali College	1090	387	703	AVALUE OF THE PROPERTY OF THE
41	Manabendra Sarma Girl's College	0	0	0	Data not available
42	Madhya Kampeeth College	288	137	151	avanabie
43	North Gauhati College	884	429	485	
44	Narangi Anchalik Mahavidyalaya	975	475	500	
45	National Institute for Teacher Education	100	88	12	
46	Pragjyotish College	2354	903	1451	
47	Pandu College	1241	792	449	
48	Pub-Kamrup College	0	0	0	Data not available
49	Puthimari College	672	351	321	uvanabio.
50	Paschim Guwahati Mahavidyalaya	0	0	0	Data not available
51	Paschim Barigog Anchalik Mahavidyalaya	0	0	0	Data not available
52	Patidarrang College	1121	320	801	avanable
53	Pub-Bongsor College	0	0	0	Data not
54	Regional College of Nursing	0	0	0	available Migrated to other
58	Regional Dental College	0	0	0	University Migrated to other
50	Rangia College	0	0	0	University Data not
56		- Pitali L	- TATE		available
57	R.G. Baruah College	0	0	0	Data not available
58	Rangia T.T. College	0	0	0	Data not available
59	Rampur Anchalik College	0	0	0	Data not available
60	Suren Das College	927	439	488	avanapie
61	Luit Konwar Rudra Barua State College of	0	0	0	Data not
62	Music S.B.M.S. College	0	0	0	available Data not
63	S.B. Deorah College	0	0	0	available Data not
401011-11	Sonapur College	557	374	183	available
64	Sonapur College	798	449	349	

				U-0	
Data not available	0	0	0	T.T. College, Mirza	67
Data not available	0	0	0	Vidya Bharati College	68
Data not	0	0	0	West Guwahati Comm. College	69
available	29	71	100	West Guwahati College of Edu.	70
		SERV SHIP	REGISTED OF	Darrang District	1
	622	561	1183	Deomornoi Degree College	71
	36	64	100	Deomornoi B.Ed. College	72
	1015	559	1874	Kharupetia College	73
March 18	1208	1235	2443	Mangaldoi College	74
	536	110	646	Mangaldoi Comm. College	78
Data not	0	0	0	Mangaldoi Govt. T.T. College	76
available	24	33	57	Mangaldoi Law College	77
Data not	0	0	0	Sipajhar College	78
available Data not	0	0	0	Sipajhar B.Ed. College	79
available	Chimedesia	The come	egelicity	Nalbari District	30 25.83
Data not	0	0	0	Barbhag College	80
available	Ne	reduction of the	. epelict	858 858 869	
200,0110	987	827	1814	Barkhetri College	81
Data not available	0	0	0	Dhamdhama Anchalik College	82
	460	447	907	Kamrup College	83
Date	0	1933	1933	M.N.C. Balika Mahavidyalaya	84
Data not available	0	0	0	Nalbari College	85
- Cranazio	568	109	677	Nalbari Commerce College	86
Data not	0	0	0	Nalbari B.Ed. College	87
available	25	60	85	Nalbari Law College	88
Data not	0	0	0	Swahid Smriti Mahavidyalaya	89
Data not	0	0	0	S.D.P. College of Teachers Education	90
available	386	260	646	Swahid Sowarani College	91
enaclabel.	386	260	646	Tihu College	92
Data not	0	0	0	Uttar Kampith Mahavidyalaya	93
available		Rangi	spalled a	Barpeta District	17 60 G S
Data not	0	0	0	Barnagar College	94
available	Mark Control	Y THE K	anerto I	ACCURATION OF THE PROPERTY OF	
Data not available	0	0	0	Bajali College	LO top at
Data not available	0	0	0	Barpeta Road Howli College	
	302	391	693	Bapujee College	97
2-12-12-12-12-12-12-12-12-12-12-12-12-12	660	382	1042	Baosi Banikanta Kakoti College	98
	389	441	830	B.H.B. College	99
Data not available	0	0	0	Bhawanipur Anchalik College	100
Data not	0	0	0	Barpeta B.T. College	101
available	0	834	534	Barpeta Girl's College	102

	perbere raw Cottede	0	0	0	available
108	Barnagar B.Ed. College	0	0	0	Data not available
108	Barpeta Bongaigaon College	0	0	0	Data not available
107	G.L. Choudhury College	990	546	444	
108	Harendra Citra College	339	129	210	
109	Janapriya College	0	0	0	Data not available
110	Kayakuchi College	0	0	0	Data not available
111	Luitparia College	606	219	387	-6- 84.
112	M.C. College	0	0	0	Data not available
113	Madhya Kamrup College	0	0	0	Data not available
114	Mandia Anchalik College	0	0	0	Data not available
118	Milanjyoti College	438	198	240	[83]
116	North Kamrup College	0	0	0	Data not available
117	Nabajyoti College	1189	460	729	doll Kolo
118	Nirmal Haloi College	1130	639	491	1991 1991
119	Navasakti College	0	0	0	Data not available
120	Srimanta Sankar Madhab Mahavidyalaya	290	95	195	EA CHAILE A CO
121	Uttar Barpeta College	248	97	151	
	Bongaigaon District	09.00 65 6	17. N. Pes		000
122	Abhyayapuri College	0	0	0	Data not available
123	Bongaigaon College	2850	1173	1677	and the second
124	Birjhora Mahavidyalaya	0	0	0	Data not available
125	Birjhora Kanya Mahavidyalaya	865	568	0	an apart short for the
126	Bongaigaon B.Ed. College	100	77	23	
127	Bongaigaon Law College	129	78	. 51	98
128	C.K.College	173	94	79	
129	Indira Gandhi College	888	325	230	
130	Manikpur Anchalik College	0	0	0	Data not available
131	Manatma Gandhi College	0	0	0	Data not available
132	R.G. Memorial College	428	166	262	
	Goalpara District				
133	Agia College	628	375	283	
134	Bikali College	957	487	470	and the state of t
138	Dudhnoi College	1006	499	807	
136	Dolgoma Anchalik College	608	237	369	
137	Govt. B.T. College	70	22	48	Propagation .
138	Goalpara College	0	0	0	Data not available
139	Goalpara Law College	95	40	85	Market and Proposition of the Control
140	Habraghat Mahavidyalaya	0	0	0	Data not

	320	187	507	Jaleswar College	141
	263	235	498	Lakhipur College	142
	632	386	1018	West Goalpara College	143
		230,000		Kokrajhar District	
-	968	675	1643	Bodofa U.N. Brahma College	144
101	523	183	706	Central Institute of Technology	145
ENI	322	88	380	Commerce College, Kokrajhar	146
3001	415	182	597	Fakiragram College	147
013	686	431	1117	Gossaigaon College	148
Data not	0	0	0	Govt. College of Teacher's Education	149
Data not	0	0	0	Girl's College, Kokrajhar	BOAT OF THE
available				the state of the s	150
Data not	46	34	100	Gossaigaon B.Ed. College	151
available	0	0	0	Hatidhura College	152
Per Mi	771	595	1366	Janata College	153
Data not available	0	0	0	Kokrajhar Govt. College	154
THE CHARGE STATE	118	34	149	Kokrajhar Music and Fine Arts College	155
Data not	0	0	0	Kokrajhar Law College	156
available	390	147	837	Swami Yogananda Giri College	187
ALE TOP	243	137	380	Science College, Kokrajhar	158
101	700	all world!		Chirang District	100
Data not	0	0	0	U. N. Brahma College	189
available Data not	0				lon e d
available		0	0	Bijni College	160
Data not available	0	0	0	Basugaon College	161
	393	270	663	Bengtol College	162
Cata Lett	32glad	A BYREE B	A SE VINCE AS	Udalguri District	
- Bu- 1,764	729	935	1664	Udalguri College	163
Data not available	. 0	0	0	Mazbat College	164
Data not	0	0	0	Kalaguru Bishnu Rabha Degree College	168
available Data not	0	0	0	Tangla College	-
available	345	or A Turkey	shalls Coller		166
Data not		472	817	Khoirabari College	167.
available	0	0	0	R.C. Saharia T.T. College	168
T. Sun Leg (8	tate Dieta	Baksa District	
Parameter Control	801	847	1648	Goreswar College	169
	504	387	891	Barama College	170
	411	340	751	Gyanpeeth Degree College	171
Data not available	0	0	0	Salbari College	172
SASTISTIVE	385	363	748	B.B. Kishan College	173
	848	780	1898	Thamna anchalik Degree College	174
Data not	0	0	0	Mushelpur College	178
available		The state of the s	STATE OF THE REAL PROPERTY.	Dhubri District	

Data not available	0	0	0	Alamganj Rangamati College	176
dvanache	976	589	1835	B.N. College	177
Market State	1211	716	1927	Bilasipara College	178
	359	312	671	Chilarai College	179
	0	781	781	Dhubri Girl's College	180
availe 8	55	48	100	Dhubri P.G.T.T. College	181
A POST A	71	32	103	Dhubri Law College	182
Data not	0	0	0	Dharamsala College	183
available	434	316	780	Halakura College	184
Name of	739	417	1136	Hatsingimari College	188
Data not	0	0	0	Hamidabad College	186
available	345	254	599	Mankachar College	187
Data not	0	0	ahama 1	DESCRIPTION OF THE PROPERTY OF THE PARTY OF	188
available	9 .	and the same of	0	P.B. College	
12.5	414	303	717	Progati College	189
STR. 1	526	321	847	Ratnapith College	190
Data not available	0	0	0	Sapatgram College	191
Data not available	0	0	. 0	South Salmara College	192
avanable		OdsilsX	Collega	Sonitpur District	Joseph State
Data not	0	0	0	Biswanath College	193
available Data not	0	0	0	Biswanath College of Education	194
available	363	357	719	Behali Degree College	
	717	572	1289	Chaiduar College	195
	318	364	682	Chaiduar College Chatia College	196
Data not	0	0	0	154	197
available		ariaM atinio	Syslays	Darrang College	198
	24	36	60	Govt. College of Teacher's Education	199
the reg	598	542	1140	Kalabari College	200
	906	831	1737	L.O.K.D. College	201
	0	337	337	L.G.B. Girl's College	202
	17	31	48	LGB Regional Institute of Mental Health	203
	817	396	913	Rangapara College	204
	1680	1108	2788	Tezpur College	208
Data not available	0	0	0	Tezpur Law College	206
7/20/20/20/20/20	640	596	1236	T.H.B. College	207
The state of the s		412-52-03	Mysta.	Morigaon District	
Data not	0	0	0	Bhuragaon College	208
available Data not	0	0	0	Borchila Kanpai Bordoloi College	209
available Data not	0	0	0	Charaibahi College	
available	THE PARTY OF		English Control	and the dwell markets in trailing and all all these	210
	273	332	605	College of Education, Morigaon	211
	40	60	100	Ghana Kanta Barua College	212
Data not available	0	0	0	Jagiroad College	213

	THE RESERVE OF THE PARTY OF THE				
214	Laharighat	611	387	224	
215	Morigaon College	0 0 0 0	0	0.	Data not available
216	Mayang Anchalik College	1166	537	629	avanable
217	Moirabari College	503	229	274	
	Nagaon District	A GP / CO	IND HOLE		
218	A.D.P. College	691	223	468	
219	Alhaz Sunai Bibi Choudhury College	219	126	93	N. C. C.
220	Batadrava S.S. College	502	298	207	E E
221	College of Education, Nagaon	0	0	0	Data not available
222	Dr. B.K.B. College	0	0	0	Data not available
223	Dhing College	962	512	450	avanable
224	Hojai College	2718	835	1880	133
225	Hatichong College	563	318	245	procedure.
226	Haji Anfor Ali College	0	0	0	Data not available
227	Hojai Girl's College	0	0	0	Data not available
228	Juria College, Fakuli	894	494	400	uvanabio
229	Jamunamukh College	0	0	0	Data not
230	Kaliabor College	0	0	0	available Data not
231	Kampur College	634	349	285	available
232	Khagarijan College	591	263	328	5 1 10
233	Kaliabor College of Education	0	0	0	Data not
234	Krisha Bora B.Ed. College	100	60	40	available
235	Katahguri College	0	0	0	. Data not
236	Lanka Mahavidyalaya	0	0	0	Data not
237	Lumding College	1313	698	618	available
238	Murazar College	623	309	314	Carlo Co
239	Nowgong College	3068	1872	1496	100000
240	Nowgong Law College	0	0	0	Data not
341	Nowgong Girl's College	0	0	0	Data not
242	Nagaon G.N.D.G. Commerce College	731	95	636	available
243	Nonoi College	0	0	0	Data not
244	Raha College	913	436	477	available
245	Rupahi College	. 0	0	0	Data not
246	Shikshan Mahavidyalaya	60	13	47	available
247	Samaguri College	0	0	0	Data and
248		a hamb him	entra ratio	1821 83278304E	Data not available
	Udali College ons sponsored by Registered Society/ Trust wi	thin the in	230	275	(6)
249	Abhiruchi Institute of Physical Education		NO DESCRIPTION OF THE PARTY OF	to expanded	
	The strain strains and properties of	0	- 0	0	Data not available
250	Asian Institute of Management and Technology	0	0	0	Data not available

t

251 Anundoram Barocah Academy B.Ed. 0 0 0 Data not available College Asian Institute of Nursing Education Migrated to other 252 0 0 0 University 253 Migrated to other 0 Army Institute of Nursing 3 3 University 254 Migrated to other Arya Nursing College 0 0 0 University 255 Data not B.M.B.B.Commerce College 0 0 0 available 256 Data not Dr.B.Barooah Cancer Institute 0 0 0 available 257 Dr.S.R.Teacher's Training and Research Data not 0 0 0 available Data not 258 Dr.B.R.Ambedkar Law College 0 0 0 available Data not 259 Dronacharya College 0 0 0 available Data not 260 0 0 0 Girijananda Chowdhury Institute of available Management and Technology 261 0 0 0 Data not Girijananda Chowdhury Institute of available Pharmaceutical Science 0 Data not 0 0 262 Guwahati College of Architecture available 0 Data not 263 Girijananda Chowdhury Institute of 0 0 available Management and Technology, Tezpur. 264 Hindustan College 55 9 46 Icon Commerce College 0 0 0 Data not 265 available 0 0 0 Data not 266 Imperial College of Education available 7 8 267 Institute of Strategic Business Management 15 12 16 268 Lachit Barphukan Commerce Academy 28 0 0 0 Data not 269 **NEF Law College** available 0 0 0 Data not 270 NETES Institute of Technology and Science available 0 0 0 Data not 271 **NEF** College available 0 0 0 Data not 272 POGL Institute for Petroleum and Energy available Development 0 0 0 PEWS College of Physiotherapy and Data not 273 available Medical Sciences 0 0 0 Data not 274 Pragjyotish B.Ed College available Province College 0 0 0 Data not 275 available Royal School of Business and Royal School of 0 0 0 276 Data not Engineering & Technology available 0 0 0 Royal School of Commerce 277 Data not available 0 0 Royal School of Architecture 0 278 Data not available 0 0 R J. Degree College 0 279 Data not available Sankar Madhab College of Nursing 0 0 0 280 Migrated to other University 0 Scholar's Institute of Technology and 0 281 0 Data not Management available Swadeshi College of Commerce 0 0 282 0 Data not available 283 Sarvepalli Radhakrishnan Academy 0 0 0 Data not available S.K.Hazarika Cóllege 284 0 0 0 Data not available 285 S.K. Hazarika B.Ed. College 0 0 0 Data not available 286 St. Xaviers' College 23 9 14 TOTAL 122883 60677 62206

N.B. Data could be collected from 180 no. of affiliated Colleges out of a total of 286 Colleges as listed above including the colleges sponsored by Registered Society/ Trust under the jurisdiction of Gauhati University. Also some odd no. of colleges has migrated to newly formed universities in the State of Assam as shown in the remark column. Hence this report is based on data from the responding institutes only. Colleges from which data and information could not be collected in spite of repeated reminders are clearly shown in the Remark column against the name of such colleges.

Statistician, Statistical and Information Unit

ANNUAL REPORT FROM THE POPULATION RESEARCH CENTRE GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

The objective the Population Research Centre is to carry out research in the field of demographic and socio-economic aspects of Population and Family Welfare is the North-East India. The Centre is sponsored by the Ministry of Health & Family Welfare, New Delhi has been caring our assignment of survey and research project on various aspects of Population issues and family welfare programmes since 1979.

During April 2013 to March, 2014 the Population Research Centre, Gauhati University has conducted the following works:

- 1. Study on assessment of VHSNCs Functioning in Assam.
- 2. Monitoring of Rapid survey of Children (RSOC) in N.E. Estates.
- 3. Study on Regulatory Measures for attraction and retention of doctors in Rural areas of Assam.
- HMIS observation of N.E. states such as Sikkim, Meghalaya, Arunachal Pradesh, Manipur, Tripura and Nagaland.
- PIP Monitoring in Nagaland.
- 6. PIP Monitoring in Meghalaya

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- PIP Monitoring in Barpeta District of Assam.
- PIP Monitoring in Barpeta District of Assam.
- PIP Monitoring in Sonitpur District of Assam.
- PIP Monitoring in Morigaon District of Assam.
- PIP Monitoring in Bongaigaon District of Assam.
- PIP Monitoring in Darrang District of Assam.
- 13. PIP Monitoring in Goalpara District of Assam.
- PIP Monitoring in in Cachar District of Assam.

Associate Professor, PRC, G.U.

ANNUAL REPORT FROM THE PRE EXAMINATION TRAINING CENTRE GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

- Brief Introduction: The Pre Examination Training Centre (PETC) at the Gauhati University was established in the Year 1985 with the aim of providing quality Coaching programmes to students of the University and the North Eastern Region, appearing for the Competitive examination of the State Civil services and All India Civil Services. It is a Department located within the University Campus having an independent Building of 55ftx60ft dimensions which includes two classrooms of capacity 35 each. The PETC has a Library Room equipped with a rich collection of books. Audio visual coaching facilities such as Overhead projector, LCD projector, Computer etc. are available. Coaching classes for examinations of UPSC Civil Services, Bank PO & Clerical and also for various examinations under Staff Selection Commission are being regularly held. For the last several years, coaching programmes for students appearing in the NET (Arts) Examination have been organized for the Paper common to all candidates. In addition to the above coaching programmes which are organized every year, coaching for NET (Science) Examination of the CSIR-UGC for various subjects are also held from time to time.
- 2. Name of the Director (i/c): Prof. Narendra Lahkar
- Activities during the period 2012-13:

During the year ending on 31 March 2013 the following coaching programmes were undertaken in the Pre-Examination Training Centre, Gauhati University:

- (i) Coaching for 2012 Civil Services Preliminary Examinations: A part of the coaching programme for Civil Services Preliminary Examinations which had begun from January 2012 had extended till the end of April 2012.
- (ii) Coaching for June 2012 UGC National Eligibility Test: Coaching for NET examinations was held during May-June 2008. This was a one month course for the general objective type paper common to all UGC NET candidates.
- (iii) Coaching for December 2012 UGC National Eligibility Test: Coaching for NET examinations was held during May-June 2008. This was a one month course for the general objective type paper common to all UGC NET candidates.
- (iv) Coaching for 2013 Civil Services Preliminary Examination: A coaching programme for Civil Services Preliminary Examinations of two months duration began in March 2013.

The programmes were conducted with funds made available under UGC XI-plan merged scheme. A new Xerox copier and an Epson LCD Projector were also procured for the Department with the UGC fund during the period.

For the year beginning from 1 April 2013 plans have been made for a number of coaching programmes including one for APSC Combined Competitive Examination.

Dy. Director, PETC

ANNUAL REPORT FROM THE G.U. MODEL SCHOOL(ENGLISH SECTION) GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

- Brief Introduction: English Medium Montessori School estd in March 1963 (7 classes in all Baby KG to Class-IV)
- 2. Name of the Headmistress: Mrs. Binita Mahanta

Total numbers of students admitted the period 2013-14

Class	SC	We brill	ST		OBC	STATE OF THE PARTY	Gen	eral	Oth	ers	Total	1713
Baby Kg	-			-		100			9 310	100	36	
Lower Kg	- 949		-		9				-	77 11200	8	
Upper Kg	-		1 -30	-	-		-		1		1	-
Class-1	-	-		-	-	-	-	-	-	1-	3	
Class-1I			- 1	-	-	-		-	-	-	2	
Class-1II	7.00.00				-	-		-	-		Nil	
Class-1V	-	-	-				-	-	1.	-	Nil	

4. Academic Performance :

Class	Number	appeared	Number	r Passed	Percentage
	M	F	M	P	
Baby Kg	15	19	15	19	100%
Lower Kg	23	18	23	15	100%
Upper Kg	29	17	29	17	100%
Class-1	17	19	17	19	100%
Class-11	18	12	18	12	100%
Class-1II	14	16	14	16	100%
Class-IV	16 -	12	16	12	100%

- Activities during the period 2013-14
- 1. Unit Test 1-form 5.4.13
- 2. Quiz Contest (preliminary round) for golden Jubilee on 27.4.2013 fro students of higher classes of other schools.
- 3.Art Competition (for Golden Jubilee) on 12th May, 2013 for B.Kg. to Class-IX
- 4. Quiz Contest (Final) on 12th May 2013 at 3 p.m. in the UGC Academic Staff College, G.U. with Quiz Mater Afhra Das
- 5. Recitation and Extempore competitions (for Golden Jubilee) on 13th May, 2013 for students of Class III and IV (Inclusive of Participants form other schools).
- 6. Tree Plantation for Golden Jubilees to commemorate World Environment Day on 8th June 2013, Mr. U.C. Das, Registrar, G.U. planted a sapling followed by others later a talk was delivered by noted environmentalist Dr. P.C. Bhattacharyya.
- 7. Unit Test
- 8. Exhibition (for Golden Jubilee) on Science, Social Science and Handicrafts on 25th September 2013. School was honoured by vist Dr. Mridul Hazarika, V.C, G.U.
- 9. Unit Test
- 10. Grand Cultural Function Finale to the Golden Jubilee Celebrations on 4th November 2013. Performances by the students of the school (both present and past) at the BKB Auditorium, Guests Felicitated, Soukenir Sunbeam released. Academic and Competition prizes given and any.
- 11. Children's Day celebrated on 14.11.13
- 12. Unit Text IV from 2.12.13.
- 13. Annual sports
- 14. Picnic for Class-IV on 18.12.13
- 18. New Admissions-1st Seek January, 2014
- 16. Saraswati Puja celebrated on 4.2.14.
- 17. Advisory Committee Meetings held on 3.9.13, 20.11.13, 6.12.13, 16.1.14 and 18.3.14.
- 18. Computer Classes & Games on Saturdays.

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ANNUAL REPORT FROM THE G.U. MODEL H.E. SCHOOL GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

Brief Introduction: G.U. Model H.E. School was established on the 7th of February, 1987 in the idyllic 1. sounding of the G.U. Professor Colony waive the prime objective of offering quality education to the wards of them newly established G.U. residential campus. The school was recognized by the Board of Secondary Education, Assam in 1971 an regularized in 1981. The o to cater to the needs of the wards of the Teachers and employees of the Gauhati University. The school was recognized. The school has already completed 80 glorious years of its froth full journey producing a number of highly placed alumnus both as National and International levels. The students Nurtured by delectated team of teachers through the most suitable medium of instruction; the mother-tongue have been proving themselves in various spheres alongwith the academics. The school has also been playing an importing role in providing facilities for Practical teaching to the Post-Graduate students of the department of Education, ELT of G.U. The core strength of the school lies in the most dedicated and highly qualified team of teachers.

Name of the Headmistress: Mrs. Bedarata Goswami 2.

Total numbers of students admitted during the period 2013-14 3.

Section	Class	SC	ST	OBC	General	Others	Total
Dection	I	No. P. WAYLE	1	11	23	0 • Park airrough	36
	TI	7	8	4	21	Transcourse	39
	III	8	2	1	24	N. S. S. S. S. S.	38
	TV	1	- I -	2	27	-	30
	V	6	4	2	22	- 155 0	34
	VI	5	3	4 .	23	-	41
	VII	8	4	3	40	THE REST CO.	53
	VIII	В	1:	В	27	-	37
	IX	4	2	6	29	-	41
	- IX	R	1	6	29	market was	41

Class	Number	appeared	Number	Passed	Percentage
O.L.S.	M	F	M	F	established the pater. Then
1	21	21	18	20	90.48
II	10	19	8	19	93.1
III	18	24	11	19	71.43
IV	18	11	14	11	96.15
V	31	25	21	17	69.64
V	25	27	24	22	88.40
VII	30	17	24	12	76.50
CONTRACTOR OF THE PERSON NAMED IN	21	20	19	18	90.24
VIII	19	29	15	24	81.25
TX X	22	25	22	25	100.00

Performance in HSLC -2013 (for students enrolled in Class -X for the academic session 2013, Result B)

announced in June 2012):

Total no. of students appeared-34, passed-33 P.C. of pass 97.08%

Total no. of students securing Div.-04

No. of students securing Div.II-17

No. of students securing Div.-III-12

Total letter marks secured-03

Activities during the period 2013-14:

a) The Annual Punyabarata Goswami Memorial debating competition was held in the school premises on the 14th May, 2013. Dr. Sandhya Goswami, Deptt. of Political Science, G.U. presided over the competition as the speaker of the House. A total of 13 schools graced the occasion as participants.

b) Annual prize distribution day of the school was celebrated on 25th March, 2014, The Hon'ble Vice-Chancellor of Gauhati University Dr. Mridul Hazarika and respected Registrar, G.U. Dr. Suresh Kumar Nath graced the occasion as the Chief Guest and the Guest of honour respectively Professor H.P. Sarma, Head, Deptt. of Environmental Science, G.U. and delivered a most illuminating lecture on the duties of students as well as parents in the path of gathering knowledge. Prizes to award winning students in academic, sports & co-curricular activities were distributed on that day. A variety show by

the children was the highlight of the day. c) A meeting on the teaching on Srimanta Sankardeva was held on 20.09.2013 to commemorate the Tithi of the Great Saint Dr. Deben Ch. Das, Literary Pensioner of Government of Assam, delivered a performd lecture on the teaching of Srimanta Sankaradeva drawing rapt attention from students and achers alike. Prizes to the winners of different competitions like Borgeet competition, on the sport

Essay & Speech competition, Quiz competition on the life and teachings of the Mahapurusha were distributed on this occasion.

d) Teacher's day on the 8th of September,2013 was celebrated and rich tributes paid to Dr. S. Radhakrishnan under the able guidance of the teachers of the school with due solemnity.

e) Children's day on the 14th November, 2013 was celebrated under the able guidance of the teaching staff. The children thoroughly enjoyed different competitions organized on this day.

f) The puja of Goddess of learning Sri Sri Saraswati Devi was performed in the school on the 14th of February, 2014 with pomp & gaiety.

g)The National Flag was hoisted in the school campus on the 18th August,2013 & 26th January,2014 with due honour in celebration of the Independence Day & Republic Day respectively.

h) The Annual school magazine "Gyanjyoti" was released on the 14.11.2013.

Headmistress, G.U. Model H.E. School

ANNUAL REPORT FROM THE K.K.HANDIQUI LIBRARY GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

1. Brief Introduction:

The K.K.Handiqui Library was established to cater to the needs of the students, teachers and research scholars of the University. It not only helps in supporting the classroom instructional programmes of the University, but also unfolds the horizon of knowledge in regard to the different research programmes carried out by the University.

The Gauhati University Library started its functioning after establishing the Gauhati University in 1948 in Cotton College. The first University Building was opened by Dr.Rajendra Prasad, the then President of India on 21st February, 1984 at Jalukbari and the library was shifted to room no.1 of that building which is now known as "Arts Building". Later on the library building was constructed and the library was accommodated in the present building in 1962. In the year 1982 the Gauhati University Library was renamed as "K.K. Handiqui Library" after the death of its First Vice-Chancellor Prof K.K. Handiqui, an orientalist of the world fame. Before his death Prof. Handiqui donated his prestigious personal library collection to this library wherein 7893 volumes of books of eleven different languages viz. Greek, Latin, French, Italian, German, Russian, Spanish, Pali, Prakrit, Sanskrit and English have been preserved.

There are at present about 3.0 lacs books and journals on different subjects catering to the needs of about 8000 readers from 42 departments of the university. The opening hour of the library is 10 A.M. to 8 P.M. on all working days during summer, 10 A.M. to 7-30 P.M. during winter, and 11 A.M. to 3 P.M. on Sundays except holidays.

2. Name of the Librarian: Wooma Sankar Dev Nath.

3. Collection of Books/ Journals during the Period 2013-2014:

Section	No. of Books/Journals
Current Periodicals	148
Acquisition of Books	1367
Theses	418
Reports	18

4. Activities during the Period 01-04-2013 to 31-03-2014:

4.1	Books issued:	21858 vols.
4.2	Gratis items received:	607 nos.
4.3	No. of bounded books and journals:	687 nos.
4.4	Total amount of overdue charges:	Rs.84593.00
4.5	Total amount of cost of the lost book	
	realized from the borrowers	Rs.3140.00
4.6	Total amount of price of the lost card	
	realized from the borrowers .	Rs.8549.00
4.7	Total amount for special membership	7,600 0
	fees collected	Rs.27400.00
4.8	Total amount of Renewal fees of membership	ONE DOWN THE PARTY
	collected from Research scholars	Rs.395200.00

4.9 No. of new members enrolled 4.10 No. of documents entered in the Database

2940 nos. 12358 vols.

4.11 Computerization of the Library:

The data entry works are going on with necessary editing works of the already entered records. Besides, Acquisition and Circulation module of SOUL2.0, Serial Control yet another very important module has also been activated and entire activities of the current periodicals section are being controlled. Books and Journals database of K.K.Handiqui Library is now available for access from different departments in the campus.

Another significant aspect of the computerization of the library work is uploading of about 140000 records in the Union Catalogue of INFLIBNET where more than 100 universities

participated and uploaded their holdings of books.

4.12 UGC-Infonet programme:

About 7900+ e-journals with full texts, 6 bibliographic databases and one portal are now available for online access in the library under the UGC-Infonet programme of INFLIBNET. The UGC-Infonet E-Journal access service is extended to the teaching departments through Local Area Network. Document delivery services of JCCC, an e-Journal gateway to Indian Universities and Colleges, is also being utilized by the users of the UGC-Infonet through which users can be benefited by requesting photocopy of articles from 22 different university libraries in India which are identified as ILL centers by the INFLIBNET.

4.13 Other e-resources:

In addition to UGC-Infonet e-resources, subscriptions have been made to some other ejournals and databases viz. J-Gate Engineering and Technology, J-Gate Basic Sciences, J-Gate Social & Management Sciences, Manupatra, and SCOPUS the largest Abstracting and Indexing Database of the world.

4.14 Shodhganga initiative:

Sanction to the tune of Rs.920200.00 has already been made by the UGC to organize one ETD (Electronic Theses and Dissertations) Lab and other uploading activities of the theses. Already 99 nos. of theses have been uploaded and these are now available for access through http://www.inflibnet.ac.in. The department wise breakup is as follows:

Bengali (1)

Biotechnology (15)

Botany (5)

Chemistry (11)

Commerce (5)

Computer Science and applications (1)

Economics (7)

Education (1)

Electronics and Communication Technology (3)

English (2)

Environmental Science (1)

Geography (8)

Geological Science (1)

Law (1)

Library and Information Science (5)

Mathematics (20)

MIL (2)

Philosophy (4)

Physics (2)

Political Science (2)

Statistics (2)

Zoology (3)

Another lot of 61 nos of theses have also been uploaded and yet to be merged in the Shodhganga database by INFLIBNET Centre.

Digitization of old theses has been started during the period in report and about 137800 pages have already been digitized and waiting for final touch before upload in the Shodhganga platform.

4.15 Anti-plagiarism software:

Two anti-plagiarism software Turnitin and iThenticate, have been provided by the INFLIBNET for checking plagiarism. Already, about 280 users have been created and provided with the password for operating the software for checking plagiarism. About 800 documents already checked by the users till the time of compilation of this report. In the similarity index it is found that the average per cent match is 23%.

4.16 Awareness programme for e-journals:

More than 3 (three) awareness programmes were conducted by the Manupatra, a legel database of acts and other law related matters to orient law students, research scholars and teachers of the University Law College and LLM Department for whom Manupatra was subscribed

4.17 Orientation Programme:

Orientation Programme is being conducted every year at the onset of the first semester classes to orient the newcomers about the library use. About 1800 P.G. students have been oriented towards library this year and computer generated Library Identity Cards have been provided to them accordingly.

4.18 Thailand Corner:

On 17-08-2013, Dr. Okhil Kumar Medhi, Vice Chancellor, Gauhati University, has inaugurated the Thailand Corner where Mr. Paitoon Songkaeo, Minister - Counsellor from Royal Thai Embassy, New Delhi was present along with his fellow Diplomats. More than 65 volumes of Books on Thailand have been donated by them for K.K.Handiqui Library and are ready for use.

4.19 Dr. Bhupen Hazarika Corner:

On 08-09-2013, Dr. Mridul Hazarika, Honourable Vice Chancellor, G.U. has inaugurated "Dr. Bhupen Hazarika Corner", an initiative jointly sponsored by the K.K. Handiqui Library, G.U. and Dr. Bhupen Hazarika Memorial Committee, G.U. to collect and display books and other materials by and on Dr. Bhupen Hazarika. More than 200 volumes of books have been collected so far and are ready for use by the users. Efforts are being made to collect materials other than print format for this corner.

4.20 Archival Cell:

- (a) The K.K.Handiqui Library, G.U. is maintaining a well equipped Archival Cell wherein about 4500 valuable manuscripts written on Sanchipat, Tula pat, Bamboo leaf and Paper have been preserved for the posterity. There are also about 4250 copies of reports in this section which are having tremendous research value.
- (b) The National Mission for Manuscripts constituted by the Ministry of Tourism and Culture, Department of Culture, Government of India has designated the K.K.Handiqui Library as "Manuscripts Resource Centre" (MRC) to act as a nodal agency for fulfilling the noble aims and objectives of the Mission in the state of Assam. Moreover, the library has also been designated as "Manuscript Conservation Centre" (MCC) to carry out the preservation and conservation works pertaining to manuscripts, to impart training and other conservation related works. MOU's had been signed between the NMM and the G.U. for this purpose which has recently been renewed for the years 2013-2017.

Accordingly under the Coordinator ship of the Librarian, the works of KKHL MRC and KKHL MCC are running smoothly through out the state. So far 11 awareness campaigns cum preventive conservation programmes in different institutions as well as private repositories have been conducted and altogether 225 volumes of manuscripts have been conserved through preventive conservation methods during the period under report besides the own collection of 4500 manuscripts in the K.K.Handiqui Library.

- (c) Some workshops cum preventive conservation programmes were conducted by K.K.H. Library MCC during the period under report. The institutions and repositories are as follows:
 - 1. Purbabharati Cultural Museum, Nalbari on 5-10-13
 - 2. Byaskuchi Satra, Barpeta on 27-10-13
 - 3. Bahari Satra, Barpeta on 27-10-13
 - 4. Banatirtha Cultural Library, Narayanpur, Lakhimpur on 21-12-13
 - 5. Sivalmari Satra, Lakhimpur on 22-12-13
 - 6. Purbabharati Cultural Museum, Nalbari on 4-1-14
 - 7. Purbabharati Cultural Museum, Nalbari on 1-2-14
 - 8. Kalbari Satra, Sarupeta, Barpeta on 15-2-14
 - 9. Purbabharati Cultural Museum, Nalbari on 1-3-14
 - 10.Barpeta Road Sakha Satra, Barpeta Road on 16-4-14
 - 11. Residence of Promod Chandra Das, Dharamtala (Marka), Barpeta on 16-4-14
- (d) During the year under report curative conservation of Sanchipat, Tulapat and Paper manuscripts were carried out in the library. Six manuscripts have been conserved by curative methods. These are:
 - 1. Namghosha
 - 2. Syamanta Haran
 - 3. Vyabahar Kaumudi
 - 4. Kirtan
 - 5. Ayurved
- (e) Manuscripts received as gratis:- Altogether 11 manuscripts have been collected during this period, out of which I (one) is Tulapat Manuscript and 3 (Three) volume of Sanchipat Manuscript from Dr. Khagesh Sen Deka, Anusuya Apartment, Lankeswar, Guwahati-14, and 7 (Seven) written on Sanchipat, donated by Rina Bezbaruah, Choladhara, Jorhat.

been entered in the database.

(g) An exhibition of old manuscripts has been organized during the Book Fair organized by the Post Graduate Students Union of Gauhati University held on 23-28th Feb 2014, where manuscripts written on Sanchipat, Tulapat, Bamboo leave and on other materials have been displayed. A good number of people visited and admire the process of conservation practiced in the K.K.Handiqui Library, G.U.

4.21 Training/Seminars/Lectures etc.:

- (a) Sri Wooma Sankar Dev Nath, Librarian, has delivered a series of lectures on the different topics of automation and e-resources, conducted by the Academic Staff College, G.U. as a part of their Orientation/Refreshers Courses during the period in report.
- (b) Sri T.C.Saikia, Archivist, has also delivered a series of lectures on different topics of conservation of manuscripts etc. in the K.K.H.L., G.U. conducted by the Academic Staff College, G.U. as a part of their Orientation/Refreshers Courses during the period in report.

Librarian, K.K. Handiqui Library

ANNUAL REPORT FROM THE INSTITUTE OF DISTANCE AND OPEN LEARNING GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

1. Brief Introduction:

The Institute of Distance and Open Learning (IDOL) was established in May 1998. The objective of IDOL is to ensure that the larger number of students who could not pursue their higher studies through conventional mode of education may get the opportunity to pursue quality higher education. IDOL completed 15 years of successful existence and aims to continue the mission of providing quality higher education. IDOL started with an enrolment of 514 students and 6 courses in May 1998 and now surpasses the twenty thousand mark and 29 programmes and the only institute in the country to offer PG courses in five 8th Schedule languages viz Assamese, Bengali, Nepali, Bodo and English. Equipped with latest technologies, IDOL strives to provide an

2. Name of the Director: Dr Kandarpa Das

S.No	Name of Faculty	Qualification	Sex(Male/ Female)	Caste(G en/SC/ ST/OBC/ PH)	Carrier Status(Prof /Read/Lect.)	Full/Part- Time	Departme nt
11	Dr. Apurba Kr. Deka	M.A., Ph.D	Male	Gen	Asst. Professor	Full Time	Assamese
22	Dr. Barnalee Choudhury	M.A., Ph.D	Female	Gen	Asst. Professor	Full Time	Political Science
33	Mr. Ridip Dev Choudhury	M.Sc(Comp.Sc)	Male	Gen	Asst. Professor	Full Time	Computer Science
44	Mr. Khurshid Alam Borbora	M.Sc(Comp.Sc)	Male	Gen	Asst. Professor	Full Time	Computer Science
55	Mr. Swapnanil Gogoi	M.Sc(Comp.Sc)	Male	OBC	Asst. Professor	Full Time	Computer Science
66	Pallavi Saikia	M.Sc(Comp.Sc)	Female	Gen	Academic Consultant	Full Time	Computer Science
77	Hemanta Kalita	M.Sc(Comp.Sc)	Male	Gen	Academic Consultant	Full Time	Computer Science
88	Rita Chakraborty	M.Sc(Comp.Sc)	Female	Gen	Academic Consultant	Full Time	Computer Science
99	Jonaki Dutta	MA(Pol. Sc)	Female	Gen	Academic Consultant	Full Time	Political Science
110	Chayanika Sarma	MA(Pol. Sc)	Female	Gen	Academic Consultant	Full Time	Political Science
111	Dr. Manoja	MA (Education)	Male	Gen	Academic	Full Time	Education

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212	Alakesh Das	MA(Mass Comm)	Male	Gen	Academic Consultant	Full Time	Mass Comm
213	Daisy Konwar	MA(Economics)	Female	OBC	Academic Consultant	Full Time	Economics
414	Rajen Chetry	M.Com	Male	SC	Academic Consultant	Full Time	Commerce

3. Courses Offered

Master Degree Programmes

MA/M.Sc in Assamese, English, Political Science, History, Philosophy, Bengali, Bodo, Nepali, Education and Sanskrit, Mathematics and Economics; M.Com, MCJ, MCA, M.Sc IT

PG Diploma Programmes

PG Diploma in Sales and Marketing Management (PGDSMM), Human Resource Managemet (PGDHRM), Business Management(PGDBM), Finance Management(PGDFM), Insurance and Risk Management(PGDIM), Banking and Financial Services (PGDBFS), Journalism and Mass Communication (PGDJMC), Computer Applications (PGDCA)

Undergraduate Programmes

BCA, B, Sc IT and BA, B.Com(General)

Certificate Programmes

CCA

4. Enrollment of Students in various courses:

Sl. No.	Programme	Total	Male	Female	SC/ST	BC/OBC	General
1	M.A. (Assamese)	3320	938	2382	SC -548	1916	3954(M)
2	M.A.(English)	1068	442	626	(M) SC - 688(F) ST	(M) 2579 (F)	4805 (F)
3	M.A.(Bodo)	1174	508	669	1710 (M)	ne tena esti	to to inse
4	M.A.(Bengali)	214	44	170	ST 1742 (F)	obel lings	M. Hopeus
5	M.A./M/Sc.(Economi	872	441	431	107	ratescovical Distriction (Fish)	Note Wild
6	M.A.(History)	461	247	214	a st	Charlenge	lo .
7	M.A.(Philosophy)	537	131	406		ble catches	
8	M.A. (Political Science)	1689	892	797	0 634	LAS AM	. 1A school
9	M.A/M.Sc. (Mathematics)	636	499	137	Sept.	M.A., Ph.E	delahras.
10	M. Com	3012	1965	1047	nak wang	neD)ull.M	ved que
11	Master of Communication and Journalism (MCJ)	241	125	116	p.80) Mar	M.Be(Con	Sparguld Sharguld lorbora
12	MCA	82	64	18	ski tott.qp	noU)ok.ht	MANAGERN
13	M.Sc IT	58	38	20	god follow	11-6-51A	sixUaB i
14	MA Nepali	146	45	101	Sant Gallery 3		20,000
15	MA Sanskrit	102	32	70	25 (62.0)	MARCO	attled ser
16	MA Education	2684	840	1844	101 (p8.qr	160/68 M	
17	PG Diploma (Journalism & Mass Communication)	and the same	Academs Countin	ale Gen		MACPOL	elstery Liberta
18	PG Diploma (Computer Application)	748	350	398	The State of	MACCOL	COLUMBIA COLUMBIA COLUMBIA
	PG Diploma (Sales & Marketing	19	17	2			NayaH p

BLA

	Management)		1		1	1		
20	PG Diploma (Human Resource Management)	147	56	91		Street by	Ease	NO 800 A
21	PG Diploma (Business Management)	129	101	28	I COLEDON	e primita 18 Da debos Indi Berbio	co godenini	
22	PG Diploma (Finance Management)	15	13	2	lo amaid	totanjbno asCle	Nume of co-	
23	PG Diploma (Insurance & Risk Management)	7	6	1 (see	Si-governess Outsiny Ass	asQ o	Dr. Kandan	
24	PG Diploma (Banking & Financial Services)	69	37	22	o Princo fil	Supplement Supplement Supplement Supplement Supplement Supplement	Pr. Klepider	
25	BCA	58	Admissio	ons are held at a	uthorized stud	dy centers of	IDOL	
26	B.Sc IT	23	d Common					
27	CCA	17	to the Pari	A14	a period 2015	d gainst be	mage@est	
28	BA (General)	Admissio	ons are held a	t authorized stu	dy centers of	IDOL		
29	B.Com (general)	40	200104	nerv to sundi		signation	Da	

Subject	No. of Appeared	No. of Passed	
MA Assamese	2235	1043	
MA English	890	221	
MA/M.Sc Economics	478	177	
MA History	249	48	
MA Philosophy	346	191	
MA Political Sc	1112	442	
MA Bengali	156	57	
MA Bodo	663	286	
MA/M.Sc Mathematics	249	66	
M.Com	1159	553	
мсј	165	69	
MA Nepali	98 98 98	69	
MA Education			
MA Sanskrit			
PGDSMM	19	0	
PGDHRM	133	2	
PGDBPS	48	0	
PGDIM	1	0	
PGDBM	71	0	
PGDFM	28	0	
PGDJMC	155	69	
PGDČA	424	130	
MCA	all the said Councils 200 and all all all	611 policio successo.	
M.Sc IT	32	14	
BCA	ent const edition 41	4	
B.Sc IT	desittate scrop cloud SS 64	1	

BA General	Samuel Control of the	(annympanabil
B.Com General		191 Arness sesseed 199
CCA	37	37
MCA Lateral	47	17

6. Seminar/Workshop conducted during 2013-14

Sl. No	Name of co-ordinator	Name of Seminar/Workshop	Date	Sponsorship
1	Dr. Kandarpa Das	Role of student support services in Open & Distance Learning (Application of ICT and e-governance)	30/03/2014- 31/03/2014	DEB
2	Dr. Kandarpa Das	Quality Assrance in ODL: Special Reference to Academic Administration (3/30/2014	DEB
	a contrata traditi de sua	student satisfaction through e-governance and learner friendly system)	Parlane St.	Dis. Acquisimas)
	Dr. Kandarpa Das	Literary works of Lakhminath Bezbaruah	15/06/2013-	Services)
3	altaca to existence of	or a hears of the steel ess and more than	16/06/2013	BCA

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7. Visitors to the Department during the period 2013-14

Name of Visitors	Address and Designation	Purpose of Visit
Dr. SK Pulist	DEB-UGC	Role of student support services in Open & Distance Learning(Application of ICT and e-governance) dated:30/03/2014-31/03/2014
Prof CRK Murthy	Professor, STRIDE, IGNOU	Role of student support services in Open & Distance Learning(Application of ICT and e-governance)
Dr. Nirod Baruah	DDE,DU	Role of student support services in Open & Distance Learning (Application of ICT and e-governance)
Prof H.C Gautam	Professor, GU	Role of student support services in Open & Distance Learning(Application of ICT and e-governance)
Dr. Sanjay Dutta	Professor, GU	Quality assurance in Open and Distance Learning: Role of Student Support Services held at GU, IDOL dtd 30-3-2013 & 31-3-2013 Use of New Media Technologies in ODL System held at GU, IDOL dtd 29-3-13 & 30-3-2013
Dr. Sanjay Dutta	Prof.GU	Quality Assrance in ODL: Special Reference to Academic Administration (student satisfaction through e-governance and learner friendly system)

8. New Equipments/instruments procured during the period 2012-13

Name of Articles	Quantities
Tools for virtual classroom	
Lectenn	2
Computer-High Configuration	1
Normal Desktop	8
Cisco Wifi Routev(Access point)	2
Scaner & Software for OMR Scan	
Aquaguard Purifier with cold storage	
Office Furniture	

9. Development of the Department during 2013-14

10. Co-curricular activities during 2013-14

1. Academic Activities of Faculty Members during 2013-14

members	Faculty	Papers published in Recognised Journal	publishe	Seminar/Conference/Wor kshop Attended and paper presented	
Ridip	Dev	Ridip Dev Choudhury, Khurshid		Workshop on "Role of	

Choudhury

Khurshid

Borbora

Alam Borbora, Shikhar Kumar Sarma "ESOA: A Web-Based Expert System For Online Assessment: Prototype Design and Implementation", International Journal of Computer Science Engineering and Information Technology Research (IJCSETTR), ISSN(Print):2249-6831;

ISSN(Online): 2249-7943; Volume:3; Issue:2; Impact

Factor(JCC): 6.3925

Khurshid Alam Borbora, Ridip Dev Choudhury & Shikhar Kumar Sarma "A Framework for Agent Based Expert System for Online Assessment in Distributed Database Environment". International Journal of Computer Networking, Wireless and Mobile Communications (IJCNWMC): ISSN(Print):2250-1568;

ISSN(Online): 2278-9448;

Volume:3; Issue:2; Impact

Factor(JCC): 5.2749

Khurshid Alam Borbora, Ridip Dev Choudhury & Shikhar Kumar Sarma, "Agent Based Expert System for Online Assessment in Distributed Database Environment: Prototype Design Implementation". International Journal of Innovative Research in Computer and Communication Engineering (IJIRCCE), ISSN(Online): 2320-9801; ISSN (Print): 2320-9798; Vol. 2, Issue 2; Impact Factor: 1.38

Ridip Dev Choudhury, Khurshid Alam Borbora, Shikhar Kumar Sarma "ESOA: A Web-Based Expert System For Online Assessment: Prototype Design and Implementation", International Journal of Computer Science Engineering and Information Technology Research (IJCSEITR), ISSN(Print):2249-6831;

ISSN(Online): 2249-7943; Volume:3; Issue:2; Impact

Factor([CC): 6.3925

Khurshid Alam Borbora, Ridip Dev Choudhury & Shikhar Kumar Sarma "A Framework for Agent Based Expert System for Online Distributed Assessment in Database Environment", International Journal of Computer Networking, Wireless and Mobile (IJCNWMC); Communications

ISSN(Print):2250-1568; 2278-9448; ISSN(Online):

Volume:3; Issue:2: Impact

Factor(JCC): 5.2749

student support services in open and distance learning" organised by IDOL, Gauhati University in collaboration with DEB. UGC, New Delhi dated: 30th&31st March 2014

UGC Sponsored Orientation Programme from 22-07-2013 to 18-08-2013 organised by Academic Staff College, Gauhati University.

UGC Sponsored Refresher Course from 17-02-2014 to 09-03-2014 organised by Academic Staff College, Gauhati University.

Workshop on "Role of student support services in open and distance learning" organised by IDOL, Gauhati University in collaboration with DEB, UGC, New Delhi dated: 30th&31st March 2014 **UGC** Sponsored Orientation Programme from 22-07-2013 to 18-08-2013 organised by Academic Staff College, Gauhati University.

Khurshid Alam Borbora, Ridip
Dev Choudhury & Shikhar Kumar
Sarma, "Agent Based Expert
System for Online Assessment in
Distributed Database
Environment: Prototype Design
and Implementation",
International Journal of Innovative
Research in Computer and
Communication Engineering
(IJIRCCE), ISSN(Online): 23209801; ISSN (Print): 2320-9798; Vol.
2, Issue 2; Impact Factor: 1.38

UGC Sponsored Refresher
Course from 17-02-2014 to
09-03-2014 organised by
Academic Staff College,
Gauhati University.

Director, IDOL

ANNUAL REPORT FROM THE INSTITUTE OF NORTH EAST STUDIES GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

1. Brief Introduction: The Gauhati University Institute of North East India Studies (GUINES) was established on Ist February,2010. The basic aim of the institute is to give impetus on the study of language, literature, culture, society etc. of the North Eastern region. The institute also looks forward to widen the scope for researches, both inside the country and abroad. Already it has launched Studio cum Documentation cent5re for safe preservation of th3e cultural heritage of North East India.

The succeed its aim the GUINEIS has recently started inter-disciplinary research in different aspects of language, literature, culture, communication, economy, society, science and technology of the region. Presently GUINEIS has offered the academic courses like PG Diploma in Creative Writing and Tranlation Studies and Ph.D. research. Moreover the Institute is planning to start the P.G. Diploma in Theatre Studies, PG Diploma in Tribal Studies, PG Diploma in Media and Culture, and Certificate Course in Dance form of Music (Satriya, Manipuri and Bihu) in the coming academic session.

- 2. Name of the Director: Prof. Umesh Deka
- Seminar/Summer School/Workshop conducted during the period 2013-14: Nil
- Awards/Fellowship earned by the Faculty members: Nil
- 5. Visit abroad by the Faculty members:

Name of the Faculty	Institute visited	Purpose	Period
Prof. Umesh Deka	Tartu University, Estonia	International Conference	A week

- 6. Sponsored Research Project during the period 2013-14: Nil
- 7. Visitors during the period 2013-14: Nil
- 8. New equipments/Instruments procured during the period 2013-14: Nil

9. Development of the Department during the period 2013-14:

i. Academic Development	Final registration of 2 nd batch i.e. 2012 batch Ph.D. students in done. 4 nos. of Research Scholar have been awarded Ph.D. Degree. Continued P.G. Diploma in Creative Writing & Translation Studies 4 th batch admitted, 5 th batch continuing.
ii. Infrastructure Development	Nil

10. Co-curricular activities of the department during the period 2013-2014: Nil

11. Academic activities of Faculty members during the period of report (2013-2014)

Name of the Faculty members	Papers published in Recognised Journal	Books published/Edited	Seminar/Conference/ Workshop Attended and paper presented	Other achievement/activities
Prof. Umesh Deka	sage of 2012-14 (2)	Mobile	bus sabledW publication	
Dr. Rumi Chodhury	s see that are to thereon	Journal edited	PART LINE AND AND LAND TO SERVICE OF THE SERVICE OF	
Mr. Debasis Bezbaruah		Journal edited	estations 3: lasteeth co	E losticavama

Patents generated, if any:

Citation index of faculty member and impact factor:

Nil

Any other relevant information the department wishes to add:

Nil

Any other relevant information the department wishes to add:

Director, GUINES

ANNUAL REPORT FROM THE G.U. HOSPITAL GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

 Brief Introduction: The Gauhati University Hospital was established on 1957 with aim to provide basic health care facilities to its students in particular and employees with the family members in general. Since then this hospital is providing health services round the clock, 24X7 days with very limited facilities.

A large number of people also come from the nearby area for medical treatment.

However, it may be mentioned here that these have been tremendous development in the field of medical services and health care systems. Unfortunately this hospital remains in the same state as it was many years back.

- 2. Name of the Chief Medical Officer : Dr. N.N. Talukdar
- Number of Patients during 2013-14 13,000 (thirteen thousand)
- 4. Medical duty provided at the G.U. Hospital during the period from 2013-14: The G.U. Hospital runs the clock providing all possible medical management /health management with very limited facilities during the period in question.
- Any other activities undertaken during the period 2013-14: The hospital provides heat care in hostel departments/quarters in emergency.

Chief Medical Officer, G.U. Hospital

ANNUAL REPORT FROM THE DIRECTOR OF STUDETNS WELFARE GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

- 1. Brief Introduction:
- 2. Name of the Director Incharge: Mr. D.C. Kalita
- Activities during the period 2013-2014 :

Identity Card and issue of Railways and Air Concession:

The Department issues Identity Card to the bonafied students of all Post-Graduate, Law., M.Phil/Ph.D. students. Institute of Science and Technology (IST) students, Commerce Integrated students of this institution. This identity cards are very essential for the students for drawing scholarship, Traveling by Bus-Air-Railway and also for other purpose. This year the department issued about 2498 Nos. of Identity Cards to the bonafied students of this institution.

About 355 Nos. of Railway concession and 32 Nos. Air concession certificate are issued to the bonafied students.

This departments is also giving service to the students by attesting the documents like mark sheet, various certificate etc. in filling up forms of applications to the institution as well as other institutions.

The department of students welfare organizes various Games and sports. Musical/Cultural function, debate, symposium activities with the help of students and teachers at the University campus. The students are encourage by distributing prizes, medals, trophies and certificates in their respective events.

This department also provides facilities for playing various sports goods to all the Hostels (Both Boys' and Girls) have been made every year by this department. The Common Room for Boys and Girls in the Student Day Home were also supplied with playing materials.

The department is also looking after the University play ground for students, teachers and other staff

Academic-cum-Cultural Excursions:

This department sent some teams of the University for different meets like cultural, games and sports, Academic Excursion. Debates and Symposiums etc. to the other Universities and different part of the state as well as the country. The Post Graduate and Law students organizes educational excursions separately in the different part of India during the session with the help and guidance's of this department.

Inter College Meet:

The establishment has been arranged participation of this University and affiliated colleges in various Inter College and Inter University sports and cultural meets, such as Inter College Youth Festivals, Tournament etc. and organized Inter College Football Tournaments, Inter College Volley ball Tournaments, Inter College sports Festival in the collaboration with different affiliated colleges of this University during the session 2013-14.

The office of the Director Students Welfare, deals with the organization of sports and extra curricular activities besides providing other facilities for the students. The University as its Sports Board and member of the Inter University Sports Board of India and its items, participate in Zonal and All India Inter University Competition Tournament regularly.

G.U. Students Activities of the session 2013-14:

Sports Event participants:

Every year PGSU, G.U. organized Varsity Week, where all kind of sports and cultural and other competition are held.

All India Inter University Youth Festival:

A 20 (twenty) member team of G.U. participated in the Inter University National Youth Festival held at Kurukshetra University, Haryana from 18th February to 22nd February, 2014. The Team bagged 3 (three) prizes in the festival.

10 (ten) member team of G.U. participated Eastern India Power lifting championship held at Deoghar

on 17th April, 2013.

The G.U. team of power lifting achieved All Assam Best Team, 2013 at Nagaon. 3.

- The G.U. team participate in the All India Inter University power lifting competition 2013-14 held at 4. Anna University, Chennai from 1st March to 7th March, 2014.
- The G.U. Basketball team to participate in the East Zone Inter University Basket Ball Championship 5. held at Banaras Hindu University, Varanasi from 28th January to Ist February, 2014.
- Inter College Kabaddi Tournament 2013-14 : The first ever Inter College Kabadi Tournament held at Bajali College from 20th March to 22nd March, 2014.
- Inter College Football Tournament: The Inter College Football Tournament held at B.H. College, Howly from 20th January to 22nd January, 2014.
- Freshmen Social: Freshmen Social organized by the PGSU held at B.K.B. Auditorium for the Month of 8.
- Varsity Week: Varsity week/2014 organized by the PGSU held at G.U. campus from 20th March top 9. 26th March, 2014.
- Inter College Boxing Tournament 2013-14 from 3rd April to 6th April, 2014 held at Bongaigaon College 10. under G.U. Sport Board.
- The G.U. team participate in the All India Inter University Swimming Competition held at G.N.D. 11. University Amritsar from 25th to 29th October, 2013.
- A. 25 (twenty five) member team & G.U. participated in the Inter University East Zone Youth Festival held at L.N. Mithila University, Darbhanga from 23 to November to 29th November, 2013. The Team bagged over all 3rd position winning 3(three) first prize, and 2(two) 2nd prizes. The G.U. Team achieved as best Dance team.

Remarks:

We feel for producing immunities to the students upliftman & Infrastructural facilities for sports and Games as well as extra curricular activities should be made for the greater interest of students community of Gauhati University and its affiliated colleges.

Every year G.U. Sports Board organized the above activities regularly.

ANNUAL REPORT FROM THE ACADEMIC SECTION GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

- 1. Brief Introduction :
- 2. Name of the Academic Registrar:
- 3. List of admitted for M.Phil Degree during the period 2013-14

Faculty	Department	Name of the	Remarks
	Marine Street	candidate	Management
	THE STATE OF STATE OF THE STATE		

4. List of awarded the M.Phil Degree during the period 2013-14

Faculty	Department	Number appeared		Number Passed		Total
	Figure 1 Sept 2	M	F	M	F	Charles and Charles
			/			Elect Partial Confession

5. List of candidates registered for Ph.D. Degree during the period 2013-14

Faculty	Department		Provisional Final Registered Registered		Total	
	Some of the Median A. Japanese.	M	F	M	F	abor A
	The state of the Landson		1.145	8.25	(a car (a ca	allic 2 sone

6. List of awarded the Ph.D. Degree during the period 2013-14

1.No.	Name	Faculty/ Department	Guide (s)	Topic
	March/13			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1.	Anuradha Barcowa Associate Professor A.V. College, Guwahati-16 R/No.014968 of 1986-87	Arts/ Education	Prof. L.R. Saikia, G.U.	A Study of the Social, Emotional and Educational Problems of Adolescents in Relation to their Personality Factors.
2.	Debabani Chakravarty Research Scholar R/No. 037581 of 1993-94	Arts/ Economics	Prof. Archana Sharma, G.U.	Health Cost of Vehicular Pollution: A Case Study of Guwahati City.
3.	Binoy Goswami Assistant Professor Dibrugarh University R/No.023443 of 2000-01	Arts/ Economics	Prof. M.P. Bezbaruah, G.U.	Economic Implications of Tenancy: A Study in Assam's Agrarian Set-up.
4.	Sushmita Chowdhury Lecturer, B.Ed. College of Education, Christianbasti, Guwahati R/No. 014243 of 1999-2000	Arts/ Education	Dr. Parbin R Akhtar (Rtd.) Cotton College	Impact of NAAC'S Assessment and Accreditation on some of the Accreditated Colleges under Gauhati University—A Study.
8.	Ipsita Bhattacharyya Lecturer, Sibsagar Girls' College R/No. 000684 of 1997-98	Arts/ English	Prof. N. Dutta, G.U.	Politics of Translation : Gender, Culture and Identity in Translating Post 80's Assamese Women's Fiction.
6.	Reeta Dutta Asstt. Professor Sonari College, Sonari R/No.002429 of 2007-08	Arts/MIL	Prof. Jyotsna K.B. Rout, G.U.	Asomiya aru Oriya Lokachar- Lokabiswas : Eti Tulanamulak Adhyayan
7.	Bhanita Barman Research Scholar R/No.003877 of 1999-2000	Arts/ Sanskrit	Prof. Mukta Biswas, G.U.	Perception in the Six Systems of Indian Philosophy-A Critical Study
8.	Pradyumna Goswami Research Scholar R/No. 007065 of 2002-03	Science/ Chemistry	Dr. Diganta Kumar Das, G.U.	Development of New Voltammetric and Fluorescent Sensors for

				Dopamine and Cholesterol.
9.	Bibha Rani Goswami Sr. Lecturer Women's College, Tinsukia R/No. 025746 of 1988-89	Arts/ Philosophy	Prof. G. Sharma, G.U.	The Concept of Good life: A Study of Aristotle, Mill and Radhakrishan.
10.		Arts/ Philosophy	Prof. G. Sharma, G.U.	The Philosophy of Karma— Vivekananda and Tilak—A Study.
11.	Asraf Ali Asstt. Professor Sonapur College R/No. 037699 of 1998-99	Science/ Geography	Prof. R. Barman, G.U.	Geo-Environmental Impact on Socio-Economic Development in Goalpara District of Assam, India
12.	Bijoy Kumar Singh Scientist-D MSSO, Guwahati-5 R/No.001900 of 2006-07	Science/ Zoology	1)Prof. K. Dutta, G.U. 2) Dr. P.K. Baruah, Cotton College	Studies on the Phylloplane Mycoflora of Primary Food Plants of Eri Silkworm (Samia ricini D.) and their Effect on Quality and Productivity of Cocoons.
13.	Sipra Das Sr. Lecturer & Head of Bengali Deptt. Pandu College R/No. 1997 of 1968-69	Arts/Bengali	Dr. Dipak Sen(Rtd), G.U.	Rabindranath's Outlook on Women as Reflected in His Writings
14.	Urmimala Hazarika Scientist-C Central Muga Eri Research & Training Institute, Jorhat R/No.000237 of 2007-08	Science/Botany	1) Prof. S.K. Borthakur, G.U. 2) Dr. R. Chakravorty, Guwahati-21	Comparative Performance of Certain Economically Important Cash Crops as Intercrops in Som (Persea bombycina Kost.) Plantation.
15.	Runjun Phookun Asstt. Professor K.C. Das Commerce College R/No.007778 of 1976-77	Science/ Statistics	Prof. Pranita Sarmah, G.U.	Statistical Analysis of Some Aspects of Major Depressive Disorder.
16.	Ananya Saikia Research Scholar R/No.031538 of 2003-04	Science/ Anthropology	Prof. Rekha Das, G.U.	Some Demographic Aspects of the Savara, A Tea Garden Community of Dibrugarh District, Assam.
17.	Jayanta Gogoi Associate Professor Janji HNS College, Janji R/No. 000209 of 1992-93	Commerce/ Commerce	Dr. Bhaskarjyoti Bora, G.U.	Institutional Finance for Tourism Development in Assam with special reference to Jorhat and Golaghat District.
18.	Kamal Sarmah Associate Professor Pub-Kamrup College R/No. 014913 of 1978-79	Science/ Zoology	Prof. M.M. Goswami, G.U.	Seasonal Incidence of Helminth Parasite of Three Selected Murrel Fish Species in Assam.
9.	Tania Sur Roy Research Scholar R/No. 023255 of 1998-99	Arts/Education	Prof. Jagat Swargiary, G.U.	An Evaluative Study on the Functioning of Distance Education Institutions in Assam and Its Impact on the Scholastic Achievement of the Learners.
20.	Nazrul Haque HoD, Computer Engg. Girls' Polytechnic, Guwahati-21 R/No.040686 of 1980-81	Technology/ Electronics & Communication Technology	1) Dr. T. Bezboru ah, G.U. 2) Prof. P.K. Boruah, G.U.	Some Aspect of Modeling & Simulation of Second Order Analog Phase-Locked Loops to Study the effects of Noise and Dynamic Characteristics.
31.	Partha Phukan Mahanta Principal, Rangia T.T. College, Rangia R/No.030009 of 1979-80	Arts/Education	Prof. S. Das, G.U.	Construction and Standardisation of a Teaching Aplitude Test (For Secondary School Teachers)
2.	Alaka Das Associate Professor Goreswar College R/No.021582 of 1988-89	Arts/Education	Prof. S. Das, G.U.	A Study on Emotional Intelligence in Relation to Creativity, Stress and Academic Achievement at B.Ed. Level.

23.	Saiful Islam Research Scholar R/No. 022816 of 1995-96	Science/Physics	Prof. D.K. Choudhury (Rtd), G.U.	A Study of Structures of Nucleons and Nuclei in Low and High Density QCD.
24.	Jayati Das Asstt. Professor S.B. Deorah College, Guwahati R/No.007154 of 1979-80	Arts/English	Prof. N. Dutta, G.U.	Narratives of Marriage in the Novels of Anita Desai and Shashi Deshpande.
25.	Manoj Sarma Asstt. Professor Pandu College R/No. 025536 of 1989-90	Science/ Chemistry	Dr. Mousumi Ganguly, Cotton College	Investigation of Some Nonconventional Feedstock to Assess Their Prospects and Potential for Production of Biodiesel.
26.	Linton Hazarika Asstt. Professor, Jagiroad College R/No.033993 of 1995-96	Science/ Chemistry	Prof. K.G. Bhattacharyya, G.U.	Distribution of Trace Elements in the Edible Vegetables and in a Few Fish Species from the Impact Zone of Nagaon Paper Mill, Jagiroad (Assam, India) and Correlation with Soil and Water Quality.
27.	Utpala Baishya Research Scholar R/No.030785 of 1997-98	Science/Physics	Prof. Deepali Sarkar, G.U.	Synthesis and Characterization of Nanocrystalline Structures of Zinc Sulphide in Polivinyl Alcohol Matrix.
	April/13		Market College	60 0000 0000000000000000000000000000000
28.	Premada Kalita Asstt. Professor LOKD College R/No. 40676 of 1992-93	Science/Chemis try	Prof. K.G. Bhattacharyya	Trace Metal Composition of Major Food and Items with special reference to status of Iron, Zinc and Copper.
29.	Mayur Jyoti Mahanta Research Scholar R/No. 004695 of 1999-2000	Science / Chemistry	Prof. K.G. Bhattacharyya	Toxic Metals in Urban Soil: Speciation, Uptake and Leachability Study.
30.	Mrinal Jyoti Goswami Academic Consultant of KKHSOU, Housefed Complex, Dispur R/No. 025566 of 1997-98	Arts/Assamese	Prof. Pradip Jyoti Mahanta	Samaj Bastavatabad Aru Mancharitir Alokat Sampratik Asomiya Natak : Eti Adhyayan (1967-2003).
31.	Paran Borthakur Asstt. Professor Haflong Govt. College R/No. 000690 of 1998-96	Arts/ Philosophy	Prof. D.K. Chakravarty	Refutation of Scepticism: A Critical Study of Contemporary Response to Scepticism.
32.	Sutapa Chakraborty Research Scholar R/No. 000064 of 2000-01	Arts/Philosophy	Prof. D.K. Chakravarty	Our Knowledge of Other Minds: A Critical Study.
33.	Biman Hazarika Associate Professor Dhing College R/No. 020660 of 1982-83	Arts/History	Dr. Gajendra Adhikary	Narowa Group of Sattras and Their Contribution to the Neo-Vaisnavite Movement of Assam.
34.	Kashmiree Gogoi Lecturer, Hiteswar Saikia College R/No. 022945 of 1989-90	Arts/History	Prof. Priyam Goswami	Assam Peradeshik Mahila Samity with Special reference to Kamrup Distric upto 1975.
35.	Parag jyoti Hazarika Research Scholar R/No. 011658 of 1993-94	Arts/Assamese	Dr. D. Pathak, Former Pl., Pragjyitish College	Ankiya Nat : Eti Samajtattvik Bislesan.
36.	Rita Rani Barman Lecturer, Swahid Smriti Mahavidyalaya R/No. 027413 of 1991-92	Arts/Assamese	Dr. Bibha Bharali, GU	Umakanta Sarmar Upanyasat Loka-Sanskritik Upadan : Ek Bishlesanatmak Adhyayan.
37.	Dip Jyoti Haloi Research Scholar R/No. 025574 of 1996-97	Science/Zoolog y	(i) Prof. A Borkotoki, GU (ii) Dr. R. Mahanta, Cotton College.	A Study on Glycosidases in Insects with reference to Termite, Grasshopper and Eri Silk Worm.
38.	Bhrigu Prasad Saikia Research Scholar R/No. 000444 of 2002-03	Science/Zoolog y	Prof. P.K. Saikia, GU	Ecology of Asian Elephant Elephas maximus Linn 1758 in Manas National Park, Assam.
39.	Arpita Sharma Lecturer,	Commerce/Co mmerce	Dr. Aparajeeta Barkakoty, GU	Occupational Stress among Managers : A Comparative

	Gauhati Commerce College R/No. 002507 of 1999-2000	Ji.G. htt	enance/Physics Pr	Study Between Public and Private Sector Enterprises.
40.	Mobarok Ahmed Lecturer, Sontali Anchalik College R/No. 011824 of 1986-87	Arts/ Arabic	Dr. Abdul Majeed Nadwi, GU	A Study on Arabic Prose Writers in India with special reference to Maulana Muhammad Rabey Hasni Nadwi.
41.	Syed Khairul Anam Samsuddin Research Scholar R/No. 017927 of 1990-91	Arts/Arabic	Dr. Abdul Majeed Nadwi, GU	A Study on Mustafa Lutfi Al- Manfaluti to Modern Arabic Prose with special reference to "Al-Abarat."
42.	Pradip Sarmah Principal, Kalabari College R/No. 002694 of 1987-88	Arts/Assamese	Dr. Prafulla Kr. Nath, Guwahati College	Sankatottar Yugar Nava- Vaisnav Giti Sahitya:Et Vislesanatmak Adhyayan.
43.	Sulochana Deb Research Scholar R/No. 035778 of 1996-97	Science/Physics	Prof. Deepali Sarkar, GU	Fabrication and Characterization of Silver Nanostructures of Various Sizes and Shapes.
44.	Kathakali Bhattacharjee Research Scholar R/No. 043713 of 2004-05	Science/ Environmental Science	(i) Prof. S. Kalita, GU (ii) Dr. G.C. Sarma, GU	A Study on Abundance and Diversity of Aeromycoflora in Relation to some Weather Parameters in Greater Guwahati, Assam.
45.	Urmimala Bora Research Scholar R/No. 000882 of 2002-03	Arts/ Sanskrit	Prof. M. Bora, GU	Kingship and the Concept of Governance in the Atharvaveda.
46.	Bishwapran Kashyap Research Scholar R/No. 031575 of 2003-04	Science/Chemis try	Dr. Prodeep Phukan, GU	Synthesis and Characterization Of Multifunctional Ferrocene Derivatives and its Applications.
47.	Arun Jyoti Borah Research Scholar R/No. 031523 of 2003-04	Science/Chemis try	Dr. Prodeep Phukan, GU	Development of Synthetic Pathways Towards Bioactive Molecules via Carbon Hetero Atom Bond Formation.
48.	Dulal Chandra Boruah SRF R/No. 000299 of 2007-08	Science/Zoolog y	(i) Prof. D.K. Sharma, GU, (ii) Dr. Rajlakshmi Devi, IASST. Ghy- 35	The Effect of Leaf Extract of Clerodendron Colebrookianum Walp of Lipid Peroxidation, Lipid Profile and Antioxidant Status in Oxidative Stress Induced Rats.
49.	Debabrata Dutta Associate Professor, B.H. College, Howly R/No. 10203 of 1982-83	Arts/Bengali	Prof. A Chakraborty, GU.	The Works of Vaisnava Poe Gopalkrishna Pattanayak in the Backdrop of Bengal Padavali Literature : A Critical Study.
50.	Swapna Borah Research Scholar R/No. 25763 of 1997-98	Arts/ Sanskrit	Prof. L. Gogoi Chutia, GU	Rajadharma in the Mahabharata [with special reference to Bhisma' Dilation in the Santiparva]
51.	Mira Baruah Associate Professor, Nowgong Girls' College R/No. 944 of 1986-87	Arts/ Sanskrit	Prof. L. Gogoi Chutia, GU	The Vidagdhamadhava: I
52.	Rajan Sarma Associate Professor, Darrang College R/No. 022894 of 1989-90	Science/Statistic	Prof. L. Choudhury, GU	Indirect Estimation of Lift Table Parameters and some Fertility Measures at District Level of India with Special reference to Assam: As
53.	Ipsita Duarah Research Scholar R/No. 02220 of 2008-09	Technology/Biot echnology	(i) Dr. H.P. Dekaboruah, NEIST, Jorhat. (ii) Prof. Manab Deka, GU	Genetic Diversity Phosphate Solubilizin Bacteria in Water Logge Tea Gardens and Screenin for Their Role as Plan Growth Promotin Rhizobacteria.
54.	Kamal Kumar Tanti Research Scholar R/No. 013827 of 1999-2000	Science/Physics	Dr. Kalpana Duorah, GU	Massive Star Formation.

55.	Nilanju Pran Sarma Research Scholar R/No. 1158 of 2009 -10	Technology/Biot echnology	(i) Dr. Anil Prakash, ICMR, Dibrugarh (ii) Prof. M.C Kalita, GU	Studies on Genetic Diversity and Victorial Role of Anopheles annularis (Diptera:culicidae) Group of Mosquitoes with Special reference to Anophales Philippinensis and An.nivipes in North East
56.	Purabi Kaushik Farm Manager, NRC on Pig, ICAR, Rani, Ghy-31 R/No. 1193 of 2009-10 May/13	Technology/Biot echnology	(i) Prof. P.J. Handique, GU (ii) Dr. H. Rahman, PD-ADMS, Banglore.	India. Studies on Productive and Reproductive Traits of Hampshire, Duroc and Their Crosses with Indigenous Pigs Using Molecular Marker.
57.	Lakshmi Das Pathak Associate Professor L.C.B. College, Guwahati- R/No.1843 of 1969-70	Arts/ M.I.L.	Prof. Nabin Chandra Sarma, Retd. Professor, G.U.	Taboos of Assam : A Folkloristic Study with special reference to Kamrup Region.
58.	Gargee Sharmah Assistant Professor Pragjyotish College, Guwaahti R/No.002345 of 2006-07	Arts/ History	Dr. Meeta Deka, G.U.	Cult of Mother Goddess in Assam and Bengal: A Comparative Study (Up to 13th Century A.D.).
59.	Dharani Lahan Assistant Professor Hojai College R/No. 001626 of 2002-03	Arts/ Assamese	Dr. J. Sharma Choudhury, Cotton College	Nirod Choudhurir Upanayas : Eti Bislesanatmak Adhyayan.
60.	Binod Chetia Subject Teacher Jogijan H.S. School, Jogijan Bazar R/No. 000277 of 2001-02	Arts/ Education	Dr. R. Das Borbora, Cotton College	Educative Value of Srimanta Sankardeva's Contributions and its Influence on the Youths of Assam with special reference to Nagaon and Lahimpur Districts.
61.	Prasanta Kumar Das Asstt. Professor A.V. College, Guwahati R/No. 037015 of 1991-92	Arts/ Political Science	Prof. Niru Hazarika, G.U.	Role of the Chief Secretary in Assam since 1972.
62.	Biju Mani Das Dy. A.O. Don Bosco College of Eginneering & Technology, Guwahati-17 R/No.035133 of 1998-99	Commerce/ Commerce	Prof. Nayan Barua, G.U.	Prospects of Entrepreneurship Development in Small and Medium Enterprises in Assam with special reference to Nalbari District.
63.	Amal Kumar Mondal Asstt. Professor NEHU, Tura Campus R/No.002819 of 2005-06	Arts/ Library & Information Science	Prof. R.K. Barman, G.U.	Citation Pattern of Doctoral Dissertations in Physics Submitted to the Gauhati University, Guwahati, 1963- 2000: A Bibliometric Study.
64.	Kishor Kr. Shah Asstt. Professor A.D.P. College, Nagaon R/No.010732 of 1997-98	Science/ Chemistry	Prof. A.K. Talukdar, G.U.	Synthesis and Physcio- Chemical Characterisation of Zr. Ru and In Introduced MFI Zeolite.
65.	Nabanita Haloi Research Scholar R/No.009590 of 2002-03	Science/ Environmental Science	Prof. H.P. Sarma, G.U.	A Study on Ground Water Quality of a Part of Brahmaputra Flood Plain in Barpeta District, Assam and its Treatment by Using Bioadsorbent.
66.	Debabrata Das Research Scholar R/No.1263 of 1996-97	Technology/ Biotechnology	Prof. G.U. Ahmed, G.U.	Study on the Effect of Silver Nanoparticles on Growth and Certain Metabolic Activities of Saccharomyces Cerevisiae.
67.	Bashida Massar Lecturer, ST. Anthony's College, Shillong R/No. 0244 of 2009-10	Science/ Zoology	1) Prof. K. Dutta, G.U. 2) Dr. S. Dey, NEHU	Histological and Ultra- Structural Changes in Some Vital Organs of Common Carp (Cyprinus Carpio) from Umiam Lake.
68.	Sanjay Sarkar	Science/ Mathematics	Dr. Chandra Rekha Mahanta,	A Study of Dark Matter and Dark Energy.

	R/No.005663 of 1995-96	1914 NO.	Cotton College	The state of the s
69.	Kavita Kumari Jain Assistant Professor, University Law College, G.U. R/No. 035793 of 1991-92	Law/ Law	Prof. B.K. Chakravarty, G.U.	Natural Justice and Income Tax Laws : A Critica Appraisal.
70.	Indira Boro Assistant Professor, G.U. Kokrajhar Campus R/No.002890 of 1986-87	Arts/MIL	Dr. Dilip Bora, G.U.	Boro and Assamese Social Novels from 1960-1980 : A Comparative Study.
71.	Rubul Barman Assistant Professor, Hatidhura College, Kokrajhar R/No.003859 of 1999-2000	Arts/ Sanskrit	Prof. R.N. Sarma, G.U.	Studies in the Tantrasiddhanta-Ratnavali.
72.	Livee Dutta Assistant Professor, L.C.B. College, Guwahati R/No. 025656 of 1990-91	Arts/ Foreign Languages	Prof. Gulab Jha,G.U.	The Theme of Promiscuity in the Depiction of Women: I Comparative Study with reference to Emile Zola' 'Nana' Elezabeth Gaskell' 'Mary Barton' and 'Ruth'.
73.	Abhijit Rabha CCF, Karbi Anglong R/No. 007426 of 1976-77	Science/Zoolog y	Prof. P.K. Saikia, G.U.	Ecology of Tiger Panthers tigris Linn. 1758 in Mana National Park, Assam, India
74.	Dibya Kumar Rajkhowa Associate Professor & Head, Deptt. of History, S.M.D. College, Charing R/No.002771 of 2006-07	Arts/History	Prof. G. Adhikari, Principal, D.K. Girls' College, Mirza	Religious Policy of the Koci Rulers of Assam (1515-1726 A.D.)
75.	Hemen Dutta Assistant Professor, Deptt. of Mathematics, G.U. R/No. 035772 of 1998-99	Science/ Mathematics	Prof. B.C. Tripathy, IASST, Guwahati-35	Studies on Some Sequence Spaces Defined by Orlie Functions.
76.	Balen Choudhury Assistant Professor, Birjhora Mahavidyalaya R/No.006997 of 1979-80	Science/ Physics	1) Prof. M.P.Bora, G.U. 2) Prof. G.C. Das, IASST, Guwahati-35	Studies of Some Nonlinea Wave Phenomena in Space Plasmas.
77.	Dipalee Neog Assistant Professor, A.V. College, Guwahati R/No.000337 of 2007-08	Science/ Geography	1) Dr. J. Borah, A.V. College 2) Prof. L. Datta, G.U.	A Socio-Spatial Study of Rural Women and Empowerment among the Identified Social Groups in Kamrup District, Assam.
78.	Shajeda Khatun Assistant Professor, Dalgoma Anchalik Mahavidyalaya R/No. 002695 of 1993-94	Arts/MIL	1)Prof. U. Deka, G.U. 2) Dr. Nilmohan Roy, Panu College	Namoni Asomar Cha Chaparir Lokasahitya Ar Sanskriti : Ek Adhyayan.
79.	Namita Das Assistant Professor, B.H.B. College, Sarupeta R/No. 022796 of 1993-94	Arts/MIL	Prof. Umesh Deka, G.U.	Bina Baruah aru Muns Premchandar Upanyasa Tulanamulak Adhyaya (Jibanar Batat aru Nirmala Bisesh Ullikhan Saha).
80.	Khagen Sarma Associate Professor Jagiroad College R/No. 2680 of 1979-80	Science/ Geography	Prof. Anup Saikia, G.U.	Tradition and Tribulation The Monastic Sattras of Assam.
81.	Rashmi Rekha Saikia Assistant Professor J.B. College, Jorhat R/No. 01981 of 2008-09	Technology/ Biotechnology	1) Dr. S. Deka, IASST, Guwahati-35 2) Prof. Manab Deka, G.U.	Production of Biosurfactan by Pseudomonas aeruginose RS29 Isolated from Crude Oil Contaminated Soil of Uppe Assam and its Application in Recovery of Hydrocarbon from Refinery Sludge.
82.	Khumukcham Robindro Singh Research Scholar R/No. 1681 of 2009-10	Technology/ Computer Science	Prof. Shikhar Kr. Sarma, G.U.	Application of Expert System for Diagnosis of Rice Plant Diseases: Study, Design and Prototype Development.
83.	Fakhar Uddin Ahmed Assistant Professor, L.C.B. College, Guwahati R/No. 004413 of 2003-04	Technology/ Computer Science	Prof. Shikhar Kr. Sarma, G.U.	Dynamic and Faif Acces Point Selection in a Wireles LAN.

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84.	Asstt. Professor K.K.H. Govt. Sanskrit College, Guwshati-14	Arts/MIL	Prof. S.N. Goswami, Rtd. Prof. G.U.	The Than Institution and its Impact on the Socio-Cultural Life of Assam-A Case Study in Kamrup District.
85.	R/No.002903 of 2005-06 Sujata Bhattacharyya Asstt. Professor Dispur College, Guwahati R/No 035490 of 1995-96	Law/Law	Prof. S. Rajkhowa, G.U.	A Critical Study on Refugee Protection Laws with special reference to Chin Refugees in the State of Mizoram in
86.	Uddipan Dutta Research Scholar R/No. 001498 of 2006-07	Arts/Linguistics	Dr. Runima Chowdhury, G.U.	India. The Role of Language Management and Language Conflict in the Transition of Post Colonial Assamese Identity.
87.	Hemanta Kumar Deka Research Scholar R/No. 011007 of 1994-95	Fine Arts/ Folklore	Dr. P.C. Das, Retd. Prof. G.U.	
88.	Bimal Dutta Asstt. Professor Sibsagar Girls' College R/No.016021 of 1986-87	Science/Botany	1) Prof. C.M. Sarma, G.U. 2) Dr. S.C. Nath, NEIST, Jorhat	Ethnobotany of the Deories of Assam with special reference to Phytochemical Survey of some Folklore Medicinal Plants.
89.	Barnali Goswami Employment Officer State Govt. R/No. 013019 of 1982-83	Fine Arts/ Folklore	Dr. Anil Boro, G.U.	
90.	Amarjyoti Kashyap Research Scholar R/No.014389 of 1986-87	Science/ Environmental Science	1) Prof. S.Kalita, G.U. 2) Prof. Jatin Kalita, G.U.	An Investigation on Solid Waste Management in Greater Guwahati.
91.	Manoj Kumar Deka Research Scholar R/No.002096 of 2007-08	Science/Physics	Prof. H. Bailung, IASST, Guwahati- 36	Investigation on Collective Processes in Laboratory Dusty Plasma.
92.	Deepak Bhagat Asstt. Professor NEHU R/No.02294 of 2008-09	Management/ Business Administration	Prof. U.R. Dhar, G.U.	Some Aspects Concerning Supply Chain of High Value Agricultural Commodities and Smallholders in Garo Hills of Meghalaya.
93.	Azizul Hoque Asstt. Professor Rupahi College R/No.040085 of 1996-97	Arts/Arabic	Prof. Raina Khanam Mazumdar, G.U.	A Study on Mystic Poets in Arabic till 1258 A.D. with special reference to IBN AI- 'Arabi.
4.	Ranjana Bhattacharyya Asstt. Professor Nalbari College R/No.021088 of 1988-89	Arts/MIL	Prof. Nabin Chandra Sarma, Retd. Prof. G.U.	Social Functions of the Traditional Folk Tales in Present Day Society of Assam.
95.	Shyam Sundar Swargiary Asstt. Professor Kokrajhar Campus, G.U. R/No. 016503 of 1996-97	Technology/ Biotechnology	Prof. Manab Deka, G.U. Prof. P. Kar, Maulana Azad Medical College, New Delhi	The TNF Ligand and Receptor Super family, Member 6 and its Relevance in Hapatitis C Virus (HCV) Related Liver Diseases.
16.	Chandrima Goswami Lecturer, K.C. Das Commerce College R/No. 1113 of 2009-10	Arts/ Foreign Languages	Prof. Kandarpa Das, Director, IDOL, G.U.	Magical Contortion of Reality in Megical Realism: A Comparative Study of Mikhail Bulgakov's the Master and Margarita and Gunter Grass' the Tin Drum.
7.	Maitreyee Sarmah Lecturer, Pandu College R/No.034982 of 1983-84	Arts/ Philosophy	Prof. Manisha Barua, G.U.	Religion and Women in Indian Society: A Critical Study.
8.	Anup Kumar Doley Asstt. Professor Silapather Sc. College R/No.000801 of 2000-01	Science/Zoolog y	Prof. Jatin Kalita, G.U.	An Investigation on the Insects Used as Food with special reference to the Biology and Ecology of Giant Water Bug, Lethocercus Indicus.

58

99.	Gitanjali Talukdar Research Scholar R/No.023619 of 2000-01	Arts/MIL	Dr. Mukul Chakravarty, G.U.	Hajo Rajah Chakrar Kathita Bhasa : Eti Samaj-Bhasatattvik Adhyayan.
100.		Arts/MIL	Prof. Umesh Deka, G.U.	Nagoyan Asomiya Samajar Lokachar, Lokabiswas Aru Dharmiya Chetana.
101.	Manoj Kumar Das Associate Feculty, Cotton College, Guwahati R/No. 030812 of 1997-98	Technology/ Biotechnology	Prof. Rupjyoti Bharali, G.U.	Study on Chemomodulatory Potential of Costus speciosus (J. Konig) Sm. On Drug Metabolizing Enzymes, Antioxidant Mechanisms and on Chemical Carcinogenesis.
102.	Surujjyoti Baruah Research Scholar R/No.023309 of 1998-99	Arts/Assamese	Dr. P. Sharma Goswami, Pragjyotish College, Guwahati	Umakanta Sarmar Jivan Aru Sahityakriti (Upanyasar Bisesh Adhyayan)
103.	Manash Jyoti Nath Research Scholar R/No.043380 of 1997-98	Science/ Geography	Prof. A.K. Bora, G.U.	Habitat Ecology, Spatio- Temporal Pattern and Risk Assessment of Malaria Incidence in Sonitpur District, Assam
104.	Priyanka Shankarishan Research Scholar R/No.000802 of 2002-03	Technology/ Biotechnology	1) Dr. J. Mahanta, Dibrugarh, 2) Prof. G.U. Ahmed, G.U.	Study on Genetic Risk Factors of Hypertension with special reference to Polymorphisms of ACE and eNOS Genes in Tea Garden Community of Assam.
108.	Sonmani Das Research Scholar R/No.013295 of 1997-98	Science/ Anthropology	Prof. Rekha Das, G.U.	A Study on Health Condition and Disease of the Aged Kaibartas of Barpeta Town, Assam.
106.	Himadri Kakati Research Scholar R/No. 001926 of 2001-02	Arts/ Education	Prof. Jagat Swargiary, G.U.	An Envaluative Study of Sports Facilities and Programmes of Physical Education in Secondary Schools of Darrang District in Assam.
	Jul/13		18999	
107.	Nani Narayan Borah Research Scholar R/No.016391 of 2000-01	Arts/ Assamese	Dr. Malinee Goswami, G.U.	Bharatiya Bhakti Sahityat Dasya-Bhaktir Dharana (Asamiya Vaisnava Bhakta Kavir Vises Ullikhansaha)
108.	Rupanjali Devi Associate Professor Bongaigaon College R/No. 007405 of 1979-80	Arts/ Education	Dr. Kaberi Saha, G.U.	A Study on institutional Planning in Colleges of Assam and its Impact on Student's Academic Achievement with special reference to the Affiliated Colleges under Gauhati University.
109.	Prohelika Das Research Scholar R/No. 001642 of 2002-03	Science/ Mathematics	Prof. K.C. Chowdhury, G.U.	A Study of Applications of Some Algebraic Structures.
110.		Arts/ Philosophy	Prof. Manisha Barua, G.U.	A Critical Study of Vivekananda's Concept of Universal Religion.
111.	Banalata Kalita Research Scholar R/No.019222 of 1987-88	Arts/ Philosophy	1) Prof. D.K. Chakravarty, G.U. 2) Prof. G. Sharma, G.U.	A Study of Sartre's Philosophy of Man.
112.	Librarian, Gauhati Commerce College R/No.034486 of 1983-84	Arts/ Library and Information Science	Prof. Alaka Buragohain, G.U.	Information Needs and Information Seeking Behaviour of Urban Community and Their Satisfaction by Public Library System: A Case Study in Guwahati.
113.	Achintya Kumar Das Research Scholar R/No.028710 of 1994-95	Science/ Geological Sciences	Prof. B.P. Duarah, G.U.	Palaeoseismological Study in the Mesoseismal Zone 1897 Great Assam Earthquake,

4	Robin Saikia			Northeast India.
*	Associate Professor Panigaon OPD College	Arts/ Political Science	Prof. Sandhya Goswami, G.U.	Environmental Degradation and Human Rights: A Study of Lakhimpur District with
	R/No.000548 of 1985-86	Salar Sa	1112.54	Special Emphasis on Flood Hazard.
15.	Bashanti Ray	Science/	Prof. K.G.	A Study on Physical and
	Asstt. Professor	Chemistry	Bhattacharyya,	Chemical Properties of Fly
	Goalpara College R/No.018604 of 1977-78		G.U.	Ash with special reference to Uptake of Heavy Metals.
1	Prabina Sarmah	Arts/	Dr. Umesh	Jayanti Jugar Chutigalpa : Eti
	Asstt. Professor LOKD College, Dhekiajuli	MIL	Chandra Deka, Pub-Kamrup	Bislesanatmak Adhyayan.
	R/No.035740 of 1980-81		College	
17.	Mridul Deka	Arts/ History	Dr. Paromita Das,	Archaeological Remains of
	Asstt. Professor	A CONTRACTOR OF THE PARTY OF TH	G.U.	Darrang and Udalguri
	Mangaldai College	- CA	The second second	Districts : A Study in
	R/No.003647 of 1993-94	December 1	ch was	Historical Perspective.
18.		Science/	Dr. Nirupama	Formation and Prapagation of
	Research Scholar	Mathematics	Devi,	some Nonlinear Waves in
	R/No.020525 of 2001-02	BANK CHITAMIA DI COM	Cotton College	Plasmas and Their Stability.
19.	Bagsmrita Bhagawati	Science/	Prof. L.	Some Aspects of Health
	Asstt. Professor	Statistics	Choudhury, G.U.	Scenario in Urban India with special reference to Assam :
	B.H. College, Howly R/No. 000934 of 1997-98	Dec The On	A NOT THE BEST	A Statistical Analysis.
20.	Debahari Talukdar	Arts/Education	Prof. Swarnalata	Organisation and
	Asstt. Professor		Das, G.U.	Administration of Higher
	Kaliabor College	A A A A A A A A A A A A A A A A A A A	N. C. Land	Secondary Education in
	R/No. 000893 of 1988-89	BIT STATES AND ASSESSED.	Prof. Nandana	Assam—An Evaluate Study. Nationalism and the
21.	Krisha Das Asstt. Professor	Arts/English	Prof. Nandana Dutta, G.U.	Woman's Text : A Study of
1	Handique Girls' College	Navala	barra J.	Women's Writing in Pre- Independence Assam.
20	R/No.005170 of 1998-99	Technology/	Prof. G.U.Ahmed,	A Study non Antibiotic
22.	Arijit Bora Research Scholar	Biotechnology	G.U.	Resistance Pattern,
	R/No.02620 of 2008-09	Desire Prand 1	A.R. Deve Tree N.E.	Prevalence of B-Lactams Resistance and Molecular
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	and the second	Rate /Paralish	Prof. Nandana	Hospital, Guwahati, Assam. The Paradox of 'Writing the
23.	Payal Jain Asatt. Professor	Arts/English	Dutta, G.U.	Body' : Reading
	Dibrugarh University	Scalpina -	D. STEER .	Contemporary Indian English
	R/No.023680 of 1998-99	seed to the	The Bush Gentle	Women's Fiction.
24.	Budhen Kumar Saikia	Arts/Economics	Dr. Prabin	Urban Development in Assam Since 1971 : A Case
	Asstt. Professor	Toward A commen	Baishya, Guwahati-19	Study of Barpeta District.
	Morigaon College R/No. 000185 of 2007-08	Carolines - U.D e	THE WOOD I TO SEE	A STATE OF THE PARTY OF THE PARTY OF
25.		Arts/ M.I.L.	Dr. P.C. Das, G.U.	Jyotiprasad Agarwalar
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	S.B. Deorah College R/No. 026824 of 1989-90	o attenti	The state of the s	MARKET STREET,
26.		Science/	Prof. D.K. Kakati,	Studies on Translation Metal Doped Polyaniline and
	Asstt. Professor,	Chemistry	G.U.	Polyaniline-Clay
	Chaiduar College	Checker Thomas	e U magnafi di	Nanocomposites.
27.	R/No.008746 of 1988-89 Shabnam Hazarika	Arts/Economics	Dr. Sakiya Khan,	Consumer Awareness and
	Asstt. Professor	Exelled	G.U.	their Purchasing Practice of
	Handiqui Girls' College	The second second second		Clothing—A Study in Guwahati City.
-	R/No. 002755 of 2006-07	Arts/English	Dr. Pradipta	Thomas Hardy's Novels :
.28	Gayatri Goswami Asstt. Professor	at lay M	Borgohain, G.U.	Narratives of Progress and
	Sibsagar College	YEER P	The state of the s	Regress.
7	R/No. 002888 of 2007-08	and the United Spices of	医性性性性炎	
	IV NO. 002000 01 2001 00	Science/	Dr. Hemanta Kr.	Some Aspects of Dynamical

	Pandu College R/No.020740 of 2002-03	PR-MILE STATE OF THE STATE OF T		Various Nonlinear Models.
30.		Science/ Mathematics	Dr. Hemanta Kr. Sarmah, G.U.	Factors Effecting Interest in Mathematics among Upper Primary School Students—A Study on the Basis of the Students of Guwahati.
131.	Dipjyoti Chetia Research Scholar R/No. 000620 of 2001-02	Science/ Geological Sciences	Dr. Parag Phukan, G.U.	Integrated Terrain Analysis and Characterization of Greater Guwahati Area, Assam Using Remote Sensing and GIS.
132.	Sujit Talukdar Asstt. Professor GIMT, Tezpur R/No.037014 of 2002-03	Science/ Mathematics	Prof. Nazibuddin Ahmed, G.U.	A Study of Some Steady and Unsteady MHD Flow Problems with Heat and Mass Transfer.
133.	Kaustav Kalyan Sharma SRF R/No.008953 of 2001-02	Science/ Zoology	1) Prof. J.C. Kalita, G.U. 2) Dr. J. Kotoky, IASST, Guwahati-35	Studies on the Antidermatophytic Properties of Certain Medicinal Plants of Assam.
134.	Jyotshna Baruah Asstt. Professor LOKD College, Dhekiajuli R/No. 021118 of 1988-89	Arts/History	Dr. Gajendra Ahikary, Principal, D.K. Girls' College	Ambikagiri Roy Chowdhury and the Revolutionary Movement in the Brahmputra Valley.
135.	Nipam Kumar Saikia Asstt. Professor, Biswanath College R/No. 002887 of 2007-08	Arts/English	Prof. R.K. Dev Goswami, G.U.	The Girmitiya Consciousness and Naipaul.
136.	A STATE OF THE PARTY OF THE PAR	Arts/English	Prof. R.K.Dev Goswami, G.U.	Representation of Class and Gender in Postcolonial Indian Drama: A Study of the Plays of Vijay Tendulkar.
137.	and the same of th	Arts/English	Prof. Nandana Dutta, G.U.	Selves-in-Society: A Study of the Representation of Women in the Fiction of Desai, Deshpande and Sahgal.
138.	Nityajyoti Kalita Research Scholar R/No. 035412 of 1991-92	Science/ Mathematics	Prof. R.K. Deka, G.U.	Prandtl Number Dependence of The Flow Past Plate with or Without Stratification.
139.	Anup Kr. Sarma Associate Professor N.H. College, Patacharkuchi R/No. 001358 of 1986-87	Arts/ELT	Prof. A.Tamuli, G.U.	Teaching and Evaluation of English at the Secondary School Leave (With special reference to Greater Bajali Sub-Division in the Barpeta District of Assam.)
140.	Deepi Rekha Kouli Deputy Director, Directorate of Archaeology Guwahati-1 R/No. 12967 of 1982-83	Arts/History	Prof. Bharati Barua, G.U.	Art and Econography of the Sculptures of Kamrup District of Assam from the Fifth Century A.D. to the Eighteenth Century A.D.
141.		Arts/Education	Prof. Gayatree Goswamee, G.U.	A Study on the Education System of the Monastic Satras of Assam.
142.		Arts/Political Science	Prof. Monirul Hussain, G.U.	Politics of Development : Interface Between the State and the Grassroots Movement.
143.		Arts/Assamese	Prof. P.J. Mahanta, Tezpur University	Folklore of the Chars of Nalbari District: A Study for Understanding the Socio- Cultural and Philosophical Identity of the People.
144.	Jupitara Das Research Scholar R/No. 022708 of 1995-96	Science/ Chemistry	Prof. P.J. Das, G.U.	Synthesis and Characterization of Ionic Liquids Derived from Dialkylamines and Pyridines and Their Applications in Organic Transformations.

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145.	Asstt. Professor Nowgong Girls' College	Science/ Geography	Prof. L. Dutta, G.U.	Agricultural Development in Nagaon District, Assam : A Geographical Analysis.
146.	R/No.008897 of 1991-92 Sourabh Kumar Das Research Scholar R/No. 001482 of 2001-02	Technology/ Biotechnology	1) Prof. G.U. Ahmed, G.U. 2) Dr. S. Das, JRA,	Analysis of Quality Potentia of Polyploid Progenies of ter Using Structural and
147.	Chandrima Sen Guest Lecturer, Bodoland University, Kokrajhar R/No. 012084 of 2001-02	Arts/MIL	Jorhat Prof. P.K. Patra, Acting, V.C., Bodoland University, Kokrajhar	Techniques. Landscape, Culture and Adventure: A Comparative Study of the Novels of Bibhutibhushan Bandopadhyay and Vikran
148.	Dhruba Jyoti Das Asstt. Professor Cotton College, Guwahati R/No. 002173 of 2007-08	Arts/MIL	Prof. P.K. Patra, Acting, V.C., Bodoland University, Kokrajhar	Seth. Treatment of Nature in the Poems of Nirmalprabha Bordoloi and Emily Dickinson.
	Aug/13	and the second	The second second second	\$100 All Call 100 A
149.	Associate Professor Bihpuria College, Lakhimpur R/No-017972 of 1975-76	Arts / Political Science	Prof. Monirul Hussain, G.U.	Society, Family and Gender among the Muslims of Assam A study of Daulatpur Village in Lakhimpur District.
150.	Mala Dutta, Research Scholar R/No. 000284 of 2007-08	Technology/ Computer Science	Prof. Anjana Kakoti Mahanta, G.U.	Development of Efficient Algorithms for some Problems in Interval Data Mining.
151.	Baishalee Rajkhowa Associate Professor (Humanities) Royal Group of Institutions R/No. 000726 of 2002-03	Arts /Education	Prof. S. Das, G.U.	A Study on the Methods of Teaching English for Developing Teaching Competence of the Secondary School Teachers of Assam.
152.	Anjan Kumar Saikia Chief Physician, Central Hospital, N.F. Rly. Maligaon R/No. 774 of 1976	Medicine/ Medicine	Prof. N.N. Barman, Guwahati Prof. Manab Deka, G.U.	Clinical Spectrum and Molecular Pattern of Chronic HBV Infection with special reference to HBV Genotype Viral Load and HBE Antigen in Northeast India.
153.	Tarali Chowdhury, Research Scholar R/No-1123 of 2009-10	Technology/ Biotechnology	Prof. P.J. Handique, G.U.	An In-vitro and In-silico Activity Analysis of the Natural Bioactive Compounds of Selected Species of Garcinia of Assam against Potential Biological Targets Related to Wound Infections and Creation of a Therapeutic Drug Database
154.	Chucheng Fa Gogoi, Research Scholar R/No. 000044 of 2004-08	Arts/ Political Science	Dr. Nani Gopal Mahanta, G.U.	Contested Ethnicity in a Multicultural Society: A case of Karbi Anglong, Assam
155.	Sep/13 Pradeep Kumar Research Scholar R/No.1255 of 2010-11	Arts/ Foreign Languages	Prof. Gulab Jha, G.U.	Love and Power in the Novels of Bhagwati Charan Verma and Guy De Maupassant : Chitralekha and Une Vie.
156.	Ananta Kumar Bora Research Scholar R/No.004734 of 1999-2000	Science/ Mathematics	Dr. P. Rajkhowa, G.U.	Investigation of a New Kind of Numbers
157.	Tamanna Zamal Research Scholar R/No.001596 of 2002-03	Science/ Zoology	Prof. Jatin Kalita, G.U.	Characterization of Muga Silkworm (Antheraea assamensis Helfer) Available in Different Habitats of Assam, India.
158.	Manuj Kumar Chutia Asstt. Professor Nowgong Girls' College R/No.001589 of 1995-96	Arts/Education	Prof. N. Bhagabati, G.U.	Gender Difference on Academic Achievement in CBSC 10 th Class Examination in Grater Guwahati—A Study
159.	Jwangma Narzary Asstt. Professor Science College, Kokrajhar	Science/ Zoology	Prof. S. Choudhury Bordoloi, IASST, Ghy-35	A Study on Diversity and Ecology of Amphibian Fauna of Kokrajhar District, Assam

	R/No.024673 of 1999-2000		15 160maros	with reference to Family Microhylidae.
160.	Sultan Akhtarul Iman Choudhury Associate Professor Dimoria College R/No. 000367 of 1986-87	Technology/ Biotechnology	Prof. Manab Deka, G.U.	Studies on Strain Improvement for Production of Xanthan Gum from Xanthomonas Compestris under the Influence of Various Environmental Factors.
161.	Godhuli Thakuria Associate Professor B.P. Chaliha College R/No. 011407 of 1976-77	Arts/ Folklore	Dr. Prabin Ch. Das, G.U.	Folklore and Folklife of the Bengali Community in Chamaria and Nagarbera Mouza of Kamrup District of Assam.
162.	Dipak Sarmah Research Scholar R/No.001297 of 1992-93	Science/ Physics	Prof. M.P. Bora, G.U.	Study of Some Problems of Non-Linear Dynamics with Application to Plasma Physics.
163.	Biren Bhuyan Lecturer Dudhnoi College R/No.000417 of 2000-01	Science/Statistic s	Dr. N.K. Deka, L.C.B. College, Ghy	Psychological Tests as Predictors of Success ir Science of Higher Secondary of Assam : A Statistica Analysis.
164.	Associate Professor Digboi College	Technology/ Electronics & Communication	Dr. Tulshi Bezboruah, G.U.	Aspects of Hardware Implementation of Law Phase Noise High Bandwidth Frequency Synthesizer.
165.	R/No. 022227 of 1983-84 Pranjali Mahanta Asstt. Professor B.S.S. College, Nagaon R/No. 039210 of 1996-97	Arts/MIL	Prof. U. Deka, G.U.	Nagaon Zilar Lokasahitya : Et Adhyayan.
166.		Arts/MIL	Prof. U. Deka, G.U.	Samprotik Kalar Mahila Upanyasikar Upanyas : Eti Adhyayan (Pach Garaki Mahila Upanyasikar Bishesh Adhyayan Saha.)
167	Mayuri Saikia Asstt. Professor Duliajan Girls' College R/No.001331 of 2000-01	Arts/MIL	DR. Jamuna Sharma Choudhury, Cotton College	Umakanta Sarmar Katha Sahitya (Upanyas aru Chutigalpar Eti Bislesanatmak Adhyayan).
168	Ritamani Devi Research Scholar R/No.016500 of 1997-98	Arts/MIL	Dr. U.C. Deka, Rtd., Pub Kamrup College	Atulchandra Baruar Jivan Ari Sahityakriti : Ek Vislesanatmak Adhyayan
169	Ena Dowerah Associate Professor G.M. College, Guwahati R/No. 1112 of 2009-10	Medicine/ Pathology		Cytological Grading Breast Carcinoma Correlating wi Ultrasonographic Finding Histopathologic Grade ar Her2/neu Oncogene Status Women of Age Grou 30(thirty) to 65 (sixty five
170	The state of the s	Arts/ Assamese	Dr. Bhupen Narzaree, G.U.	A Study on the Customs the Boros (With speci reference to Udalgu District, BTC, Assam).
17		Science/ Geography	Dr. Prasanta Bhattacharya, G.U.	Bell and Brass Met Industries in Assam: Prese Status and Prospects for Development in the Changing Mark Environment.
17	2. Nityananda Deka Asstt. Professor Nowgong Girls' College, Nagaon R/No.026837 of 1997-98	Science/ Geography	Prof. A.K. Bhagabati, G.U.	Agroecosystems in t Brahmaputra Valley, Assar Dynamics and Sustainabilit
17	73. Binita Das Associate Professor, Puthimari College	Arts/ History	Dr. Bharati Barua, Rtd. Prof., G.U.	The Life and Culture of the Thengal Kocharis of Upp Assam.

	NO.014913 Of 1986-97			11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
174.	Priyalakshmi Goswami	Science/Physics	Prof. A. Gohain	Transmission of Tunable
	Research Scholar		Barua, G.U.	Laser Beams Through
175	R/No.027683 of 1996-97	And the magnetic fig. 15	The state of the state of	Gaseous Media.
115.	Dimacha Dwibrang	Science/Statistic	Prof. Dilip C. Nath,	Deforestation and its Impacts
	Mwchahary Asstt. Professor	S	G.U.	on Human Population : A
	Kokrajhar Govt. College		P. Easier	Study in Kokrajhar District of
	R/No.002842 of 1991-92		L. Maberra O.S.	Assam.
176	Budhadev Basumatary	Science/	1) Prof. C	A Study on Phytoremediation
	S.R.F.	Environmental	1) Prof. S. Choudhury	of Hydrocarbon and Heavy
	R/No. 012110 of 2001-02	Science	Bordoloi,	Metals Contaminated Soil
	Many low (LA)		LASST, Ghy-35	with Selected Plant Species.
			2) Prof. H.P.	Augusto Pario Santa La Cara La
	Thousand the second second	A Selector 1	Sarma, G.U.	What have been progress to contra
177.		Commerce/	Dr. Bhaskarjyoti	The Role of Agricultural
	Asstt. Professor	Commerce	Bora, G.U.	Development Branches of
	K.C. Das Commerce	nonot) deme	Catton agoutus	State Bank of India in Assam
	College, Guwahati R/No.005187 of 1990-91	efietid	P. Prof. Consume of	with special reference to
178	Parul Nath	Arts/MIL	1) Prof. Dilip	Barpeta District. Folklore : Its Impact on
110.	Associate Professor,	TILLS/ WILL	Bora, G.U.	Education with special
	Dudhnoi College		2) Prof. J.	reference to the Folklore
	R/No.011347 of 1978-79	STRIKE.	Swagiary, G.U.	Materials of Goalpara
	Crowdy of Research Press	Characters will be	wantellank	District.
179.	Hiren Deka	Science/	Dr. Dipak Sarma,	A Study of Some
100 2	Asstt. Professor	Mathematics	Cotton College,	Magnetohydrodynamic
	Cotton College, Guwahati R/No.021368 of 1988-89	Manual Manual	Ghy	(MHD) Convection Problems.
180	Jyoutshna Deka	Arts/	Dr. P.K.	Judhottor Jugar Asamiya
100.	Research Scholar	Assamese	Bhattacharyya,	Bastavwadi Natak : Eti
	R/No.002396 of 1995-96	2.000.1000	Ghy-6	Samikshatmak Adhyayan.
181.	Smritishikha Choudhury	Management/	Dr. Rinalini Pathak	An Analytical Study on
	Asstt. Professor	MBA	Kakati, G.U.	Customer Based Brand
	K.K. Handique State Open	1	b. 11	Equity for Global and Indian
	University, Guwahati			Brands in Indian Market.
YIF	R/No.000435 of 2007-08	Prof. L. Tamun.	Activity of Line 1008	Step is serve some surposed
182.	Ganesh Chandra Das	Science/	Prof. O.K. Medhi,	Synthesis, Structure and
104.	Research Scholar	Chemistry	G.U.	Properties of Salts of
	R/No.013796 of 2000-01	S. HT usot promited	The tree of the state of the st	Cetyltrimethylammonium
	CONTRACTOR OF THE PARTY OF THE	worl) indust	Street V par	and Cetylpyridinium Cation
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	A CONTROL OF THE PARTY OF THE P	A Prof. B.C.		Ferricyanide Anions.
	Oct/13	Tota /	Dr. Umesh Ch.	A Study of Traditional Games
183.	Manoranjan Baruah	Arts/ Folklore	Dr. Umesh Ch. Deka(Retd.)	of Assam (With special
	Asstt. Professor L.O.K.D. College, Dhekiajuli	TOIRIOI	Associate	reference to undivided
35.43	R/No.002931 of 2006-07	100	Professor, Pub-	Kamrup and Darrang
111	Manual Control of the	lar bu	Kamrup College	District).
184.	Debjani Taron Sarmah	Arts/Assamese	Dr. Prafulla Kr.	Sukumar Ray Aru Nabakanta
	Associate Professor,		Nath, G.U.	Baruahr Sishu Sahitya : Eti
	Guwahati College	30,50		Tulanamulak Adhyayan.
	R/No.016600 of 1987-88	Arts/Bengali	Prof. Amalendu	Haraprasad Shastri and His
185.	AND THE RESIDENCE OF THE PARTY	Alts/ beligati	Chakraborty, G.U.	Contribution to Bengali
	Sr. Lecturer, Tura Govt. College	The same of the sa		Literature.
	R/No.001964 of 2006-07	Carried State 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Will Village Control
186.		Arts/Arabic	Dr. Abdul Majeed	A Study on Short Stories of
	Research Scholar		Nadwi, G.U.	Mahmud Taymur with special
	R/No.019441 of 1996-97	THE PERSON NAMED AND POST OF	Ed.ocg/nouseng	reference to "Dunya
	THE PROPERTY OF THE PARTY OF TH	JULIU BENEGI	Dr. Inmune	Jadidah."
187.		Arts/Assamese	Dr. Jamuna Sharma	Homen Borgohair Upanyasat Loka-Sanskritic Upadan : Eti
	Research Scholar	Command. G.U.	Choudhury, (Rtd.)	Bislesanatmak
	R/No.012316 of 2002-03		Cotton College	Adhyayan(Pachkhan
	and the second s		THE PARK	Upanayasar Bishes
	meal to the state	Dr. Niger oban Ace	The state of the s	Ullikhansaha).
188.		Science/Statistic	Prof. Pranita	Stochastic Modeling and
	Research Scholar	S	Sarmah, G.U.	Statistical Analysis of some
	R/No.036979 of 2002-03			Aspects of North India

189.	Himu Roy Research Scholar R/No.012058 of 1998-99	Science/Botany	Prof. S.K. Borthakur, G.U.	Taxonomic Studies on Pteridophytes: Fern-allies of Assam.
190.		Law/Law	Prof. Subhram Rajkhowa, G.U.	Right to Information, Application and Impact Vis- A-Vis Right to Information Act, 2005 with special reference to Assam and Manipur Information Commission.
191.	Rajib Saikia Asstt. Professor, Sibsagar College R/No.031495 of 2003-04	Technology/ Electronics and Communication Technology, G.U.	Prof. Pranayee Datta, G.U.	Synthesis and Characterization of Siver (Ag)/Polyvinyl Alchohal (PVA) Nanocomposites and their Applications in Electronics and Photonics.
192.	Joyshri Bhuyan Associate Professor, J.N. College, Boko R/No.7362 of 1973-74	Science/ Anthropology	Dr. Tilottoma Baruah, Cotton College	A Demogenetic Study of the Pati Rabha and the Hajong of Kamrup District, Assam.
193.	Gouri Sankar Karmakar Librarian Pandu College R/No.027794 of 2000-01	Arts/Library & Information Science	Prof. Narendra Lahkar, G.U.	Use of Online Resources among Research Scholars in Social Sciences in University Libraries of Assam: A Study.
194.	Tarini Dev Goswami Asstt. Librarian, IASST, Guwahati-35 R/No.017533 of 1987-88	Arts/Library & Information Science	Prof. Narendra Lahkar, G.U.	Growth of Research Output in Science & Technology Institutes in Assam and the Role of Libraries: A Study.
195.	Guneswar Saikia Associate Professor, Lanka Mahavidyalaya R/No.15185 of 1976-77	Arts/Hindi	Dr. Dilip Kumar Medhi, G.U.	A Comparative Study of Hindi and Assamese Riddles.
196.	Maloshi Choudhury Asstt. Professor, North Guwahati College R/No. 027049 of 1989-90	Arts/ELT	Prof. Anita Tamuli, G.U.	Towards More Effective Writing Skills in English During Secondary Education.
197.	Seuji Sharma Research Scholar R/No. 29965 of 1996-97	Arts/Linguistics	Prof. J. Tamuli, G.U.	Negation in Assamese.
198.		Science/ Chemistry	1. Dr. Mridul Hazarika, TRA, Jorhat (Now V.C., G.U.) 2. Prof. B.C. Goswami, G.U.	Polyphenol Metobolism and its Relation to Quality Attributes in Assam Tea.
199.		Technology/ Biotechnology	Prof. Manab Deka, G.U.	Study of Associative Role of Host Genetic Factors, Environmental Factors and Hepatitis Inflection in Liver Disease Susceptibility-A Molecular Diagnosis Based Prospective Study from Assam.
200.	Sanjoy Kumar Barman Library & Information Asstt. Doordarshan, Guwahati R/No. 015084 of 1988-89	Arts/Library & Information Science	Prof. Alaka Buragohain, G.U.	Audio Visual Materials and their Management and Preservation in Television Media Organizations: A Case Study of the Library of Guwahati Doordarshan Kendra.
201.	Hitesh Das Research Scholar R/No.023808 of 2001-02	Science/Zoolog y	Prof. Amalesh Dutta, G.U.	Ecology of Pagladia River of Assam with special reference to its Fisheries.
202.	Simanta Kalita Research Scholar R/No.040476 of 1993-94	Science/Zoolog y	Prof. U.C. Goswami, G.U.	Diversity, Status and Conservation of Fishes in Certain Protected Areas of Assam.
203.	Ruplekha Thakuria Bania Asstt. Professor, HCDG College, Nitai Pukhuri R/No.022411 of 1989-90	Arts/MIL	Dr. Nilmohan Roy, Pandu College	Namoni Asomar Yatrabhinaya : Eti Adhyayan.

204.	Md. Forman Ali Asstt. Professor, Cotton College, Guwahati R/No.018677 of 1979-80	Arts/Assamese	Dr. Ramesh Pathak, Guwahati-6	Mayyidul Islam Borar Jivan Aru Kriti.
205.	Rituparna Chutia Research Scholar R/No.002790 of 2007-08	Science/ Mathematics	1) Prof. Hemanta K. Baruah, G.U. 2) Prof. Anjana Kakoti Mahanta, G.U.	Uncertainty Modelling under Aleatory and Epistemic Uncertainties with reference to Atmospheric Dispersion.
206.	Goswami Research Scholar R/No.021718 of 1988-89	Arts/Education	Dr. Banamali Nath, Former Academic Registrar & Inspector of Colleges, G.U.	Status of Organization and Management Pattern of Jawahar Navodaya Vidyalayas of Assam and its Influence on Students' Academic Achievement.
207.	Latika Deka Asstt. Professor, Saraighat College R/No. 43774 of 1983-84	Arts/Education	1) Dr. Parbin R. Akhtar(Rtd.) Guide, Cotton College. 2) Prof. Gayatree Goswamee, (Internal Examiner), G.U.	Socio-Educational Study of the Weavers of Sualkuchi : The Silk Town of Assam
208.	Rajib Kumar Debnath SRF, R/No.004328 of 1997-98	Science/ Chemistry	Prof. J.N. Ganguli, G.U.	Galactose Oxidase Models : Solution Chemistry, Cu(II) Phenoxyl Radical Chemistry and Catalytic Activity.
209.	Sanjib Baruah Research Scholar R/No. 249110 of 2002-03	Science/Botany	1) Prof. S.K. Borthakur, G.U. Dr. M. Ahmed, Baridua, Meghalaya	Studies on Taxonomy and Distribution of Genus Smilax L. (Smilacaceae) of Assam.
210.	Mridusmita Goswami Research Scholar R/No.001864 of 2006-07	Arts/MIL	Prof. Dilip Borah, G.U.	Humour and Satire of Jonathan Swift and Lakshminath Bezbaroa : A Comparative Study.
211.	Rajib Kishore Hazam SRF, R/No.000990 of 2001-02	Technology/ Biotechnology	1) Prof. Manab Deka, G.U. 2) Prof. P.Kar, New Delhi.	Role of Nitric Oxide Synthase Gene in Hepatitis E Virus Inflection.
212.	Manash Pratim Sarma Research Scholar R/No. 000988 of 2001-02	Technology/ Biotechnology	1) Prof. P.Kar, New Delhi. 2) Prof. G.U. Ahmed, G.U.	Complete Hepatitis B Virus Genome Analysis in Patients of Hepatocellular Carcinoma and Asymptomatic Carriers from Northern, Southern and North East India.
213.	Mousumi Bordoloi Professor and Principal i/c Govt. Banikanta College of Teacher Education, Guwahati R/No.001409 of 1986-87 Nov/13	Arts/ Education	Prof. Gayatree Goswamee, G.U.	Effectiveness of Yoga in the Management of Siress among Working Women.
214.	Brojen Das Asstt. Professor M.C. College, Barpeta R/No.02913 of 2008-09	Science/ Mathematics	Prof. N.R. Das, G.U.	Study of Some Aspects of Continuum Structures in Fuzzy Topological Spaces.
215.	Mythili Hazarika Lecturer GMCH, Guwahati R/No. 002938 of 2007-08	Arts/Psychology	Dr. Dipesh Bhagabati, GMC, Ghy	The Role of Personality Correlates, Family Influences and Attachment Styles in the Pathogenesis of Alcoholism— An Intergenerational Study Among Alcohol Dependent and Nondependent Population
216.	Chhomu Research Scholar R/No.039309 of 2002-03	Arts/History	Dr. I.S. Mumtaza Khatun, G.U.	Socio-Economic and Cultural Life of the Monpas of Arunachal Pradesh
217.	Gitanjali Baruah	Arts/Political	Prof. S. Goswami,	Voting Behaviour Analysis of

	Asstt. Professor North Bank College, Lakhimpur R/No.037193 of 1991-92	Science	G.U.	Lakhimpur Parliamentary Constituency, Assam (1988- 2009)
218.	Saurabhi Sarmah Research Scholar R/No. 023419 of 2000-01	Arts/English	Dr. Asha Kuthari Chaudhuri, G.U.	Performing Violence: Representation of Women and Violence in the Plays of Vijay Tendulkar, Mahesh Dattani, Manjula Padmanabhan and Dina Mehta
219.	Hemaprobha Saikia Research Scholar R/No. 000835 of 2007-08	Science/ Chemistry	Prof. J.N. Ganguli, G.U.	Synthesis, Characterization and Application of M ¹¹ /M ¹¹¹ -A and M ¹ /M ¹¹¹ -A Type Layered Double Hydroxides.
220.	Anjuman Ara Begum Research Scholar R/No. 019859 of 1994-98	Law/Law	Dr. Aparajita Baruah, G.U.	A Study of extrajudicial Execution Under Section 4 (a) of the Armed Forces (Special Powers) Act, 1988.
221.	Dhanju Mani Pathak Asstt. Professor Nalbari College, Nalbari R/No. 006733 of 1999-2000	Science/ Chemistry	Prof. Anup Kumar Talukdar, G.U.	Synthesis and Characterization of Cubic Mesoprous Materials and Structurally Modified Microporous Materials.
222.	Suman Hazarika Radiologist International Hospital Guwahati R/No. 000811 of 1986-87	Arts/ Political Science	Dr. Akhil Ranjan Dutta, G.U.	Governance in Healthcare Technology: A Study on Policies & Practices of Safe use of Medical Devices.
223.		Arts/M.I.L.	Dr. Nilmohan Roy, Pandu College, Ghy	Goalparia Lokogeet aru Pratima Barua Pandey : Ek Samikshatmak Adhyayan.
224.	Kaberi Mazumder Research Scholar R/No. 030795 of 1997-98	Science/ Botany	Prof. S.K. Sarma, G.U.	Structural Variations in Response to Diverse Habitat Conditions of Some Important Medicinal Plants of Assam (India)
225.	Jumi Kakati Research Scholar R/No. 005545 of 1998-99	Technology/ Electronics and Communication Technology	Prof. Pranayee Datta, G.U.	Synthesis of Cadmium Sulphide Quantum Dots Embeded in Polymer Martix and Their Application in Electronics and Photonics.
226.	Babita Sarma Research Scholar R/No. 036909 of 1994-95	Science/ Chemistry	Dr. Diganta Kumar Das, G.U.	Synthesis, Characterization and Electrochemistry of New Copper Based Mono and Binuclear Complexes Having Bioinorganic Importance.
227.	Priyanka Goswami Research Scholar R/No.007114 of 2002-03	Science/ Chemistry	Dr. Diganta Kumar Das, G.U.	Developing Dual Fluorescent and Electrochemical Sensors for Metal lons and pH- Dependent Fluorescent Molecular Switches.
228.	Rekha Devi Borah Associate Professor D.K. Girls' College, Mirza R/No. 002828 of 2007-08	Arts/Psychology	Prof. Indranee P. Borooah, G.U.	A Comparative Study of Extraversion, Neuroticism and Locus of Control in Persons with Diabetes and Cardiovascular Disorders from the Urban Middle Class.
	Jayashree Deka Research Scholar R/No. 019600 of 1998-99	Science/ Environmental Science	Prof. Hari Prasad Sarma, G.U.	A Study of the Environmental Impact on Air, Water and Soil Around the Industrial Area of East Guwahati.
230.	Chandan Kumar Nath Research Scholar R/No. 011371 of 2002-03	Technology/ Instrumentation & USIC	Prof. P.H. Talukdar, G.U.	Study of Fuzzy Clustering Techniques for Image Segmentation and Application to Medical Images.
231.	Monoj Gogoi Asstt. Professor Dudhnoi College, Dudhnoi R/No. 1698 of 1993-94	Science/ Anthropology	Prof. Birinchi K. Medhi, G.U.	A Study on Family Planning Practices in a Multi-Ethnic Setting in Goalpara District, Assam.

000	Asstt. Professor D.C.B. Girls' College, Jorhat R/No.039788 of 1992-93		Hazarika, AAU, Jorhat	Generation in Alternative Farming Systems: A Study of Central Brahmaputra Valley Zone of Assam.
233.	Asstt. Professor Manabendra Sarma Girls' College, Rangia R/No. 026665 of 1989-90	Arts/Education	Prof. Jagat Swargiary, G.U.	A Study of the Inclusive Education Programme for Disabled Children under Sarva-Shiksha Abhijan Mission in Assam.
234.	Lecturer, Baihata Chariali B.Ed. College R/No. 012295 of 1998-99	Arts/Education	Prof. L.R. Saikia, G.U.	A Study of the Effect of Academic Climate on Students' Adjustment and Academic Achievement of Provincialized Secondary Schools of Darrang District, Assam.
235.	Sanjib Sengupta Asstt. Professor, Assam University, Silchar R/No. 0324 of 2009-10	Science/ Mathematics	Prof. Nazibuddin Ahmed, G.U.	Some Problems on Heat and Mass Transfer in MHD Flow with special reference to Thermal Radiation.
236.	Mukul Deka Cocoon Marketing Inspector, Dept. of Seri., Govt. of Assam. R/No.001050 of 1989-90 Dec/13	Science/Zoolog y	Dr. Dipali Devi, IASST, Ghy-35	Season Specific Varieties of Philosamia Ricini and Nutritional Impact on the Growth and Silk Production.
	Ajay Kumar Deka Asstt. Professor, Dispur College Guwahati-06 R/No.024744 of 1990-91	Commerce/ Commerce	Prof: P.L. Hazarika, G.U.	An Evaluative Study of Swarnajayanti Gram Swarozgar Yojana (SGSY) in Kamrup District (Rural) of Assam.
238.	Arup Bharali Asstt. Professor Bajali College, Pathsala R/No.025195 of 1990-91	Science/Physics	Prof. N.Nimai Singh, G.U.	Generation of Exactly Solvable Ring-Shaped Potentials of Non-Relativistic Quantum Mechanics.
239.	Namita Das Research Scholar R/No.023335 of 1998-99	Arts/Philosophy	Prof. Sibnath Sarma, G.U.	Concept of Consciousness in Yogacara Buddhism : A Study.
240.	Dilip Goswami Asstt. Professor Regional Dental College, Guwahati R/No.023526 of 1979-80	Medicine/ Medicine	Prof. N.N. Barman, Guwahati	A Study on the Use of Various Dentifrices and Clinical Evaluation of Their Impact on Gingival Health.
241.	Bornali Bhuyan Asstt. Professor KRB Girls' College, Guwahati-9 R/No.040980 of 1980-81	Arts/ELT	Prof. Anita Tamuli, G.U.	Reading as Remediation at the Tertiary Level: A Learner Centered Approach.
242.	The second secon	Arts/History	Dr. Gajendra Adhikary, D.K. Girls' College	Religious Beliefs and Practices of the Misings of Assam : A Case Study of Majuli.
243.	Ranjit Saikia Research Scholar R/No. 1869 of 2009-10	Science/Botany	Prof. S.K. Borthakur, G.U.	Studies on Macrophytic Diversity of Poba Reserve Forest, Assam and Arunachal Pradesh.
244.	Md. Aliul Haque Asstt. Teacher, Bagdoba Besimari High School R/No.018240 of 2000-01	Science/ Mathematics	Dr. Alok Das, J.N. College, Boko	A Study on the Flow Behaviours of Non-Newtonian Fluids.
245.		Arts/MIL	1)Dr. Nabin Chandra Sarma(Rtd.),G.U. 2. Dr. Nikhilesh Purkait(Rtd.), G.U.	Pachim Asom aru Purbabanga (Bartaman Bangladesh) Lokakathar Tulanamulak Adhyayan.
246.	Dinamani Thakuria Lecturer, Centre for Judicial Studies,	Law/Law	Dr. Stuti Deka, G.U.	An Analytical Investigation into the Working of the National Human Rights

248. Pra Ass Cha R/N 249. Pra Ass Biji R/N 250. Bim Rei R/I 251. Ra Ass KK R/I 252. Sw As Da R/I 253. Gi Rs Rs. R.I 254. Th Re	adeshi Academy Jr. ence & Commerce llege, Guwahati-5 No.022374 of 1983-84 anab Sabhapandit stt. Professor, laiduar College, Gohpur No.010081 of 1987-88 anab Bhagabati stt. Professor, ni College No. 027276 of 1996-97 mita Pathak search Scholar No.039588 of 1998-99	Science/ Chemistry Arts/MIL	Prof. A.K. Misra, G.U. 1) Prof. U. Deka, G.U. 2) Dr. M.	Quality Assessment of Drinking Water in Sonitput District, Assam with special reference to Gohpur Sub-Division. Nadikendrik Asamiya Upanyas: Ek Bislesanatmak
249. Pra Ass Biji R/N 250. Bim Rei R/I 251. Ra Ass KK R/I 252. Sw As Da R/I 253. Gi Rs R.I 254. Th Re	stt. Professor, laiduar College, Gohpur No.010081 of 1987-88 anab Bhagabati stt. Professor, ni College No. 027276 of 1996-97 mita Pathak search Scholar	Chemistry Arts/MIL	G.U. 1) Prof. U. Deka, G.U. 2) Dr. M.	Drinking Water in Sonitput District, Assam with special reference to Gohpur Sub- Division. Nadikendrik Asamiya Upanyas: Ek Bislesanatmak
250. Bin R/I 250. Bin Rei R/I 251. Rai As KK R/I 252. Sw As Da R/I 253. Gi Rs R.I 254. Th	stt. Professor, ni College No. 027276 of 1996-97 nita Pathak search Scholar	Day 1 Top	G.U. 2) Dr. M.	Upanyas : Ek Bislesanatmal
251. Rai As KK R/I 252. Sw As Da R/I 253. Gi Rs R.I 254. Th Re	search Scholar		Chakravarty, G.U.	Adhyayan.
252. Sw As Da R/I 253. Gi Rs R.I 254. Th Re		Arts/ Assamese	Dr. Loopa Baruah, Suren Das College	Adhunik Asamiya Kabita Mahakabyik Upadan : Et Adhayayan (Pasgarak Bisistha Kabi Nabakanta Barua, Birendra Kuma
252. Sw As Da R/I 253. Gi Rs R.I 254. Th Re		BS-YACK TODAL.		Bhattacharyya, Nirma Prabha Bordoloi, Toshaprava Kalita aru Karabi Deka Hazarikar Bise Ullikhansaha).
253. Gi Rs. R.I 254. Th Re	atul Kumar Patowary sstt. Registrar, KHSOU, Guwahati-6 No.022859 of 1990-91	Science/Zoolog y	Prof. Amalesh Dutta, G.U.	Breeding and Rearing of Anabas testudineus (Bloch).
254. Th	veta Mahanta sstt. Professor arrang College, Tezpur No.012219 of 2002-03	Arts/History	Dr. Paromita Das, G.U.	Archaeological Remains of Tezpur a Historical Perspective (From 5th Century CE to 12th Century CE).
254. Th	itanjali Deka search Scholar No.038084 of 1993-94	Science/Botany	Dr. Nilakshee Devi, G.U.	Aerobiological Study ove Rice Fields of Kamru District, Assam.
	nokchom Victor Singh esearch Scholar 'No.002919 of 2006-07	Technology/ Biotechnology	Prof. A.K. Handique, G.U.	Mapping of Rice Gall Midge Resistance Gene Specific to the Manipur biotype (3 M using Molecular Markers.
Gu	amanna Goswami Sarma uest Faculty, eptt. of Psychology, G.U. /No.014249 of 1999-2000	Arts/ Psychology	Dr. Indranee Phookan Borooah, G.U.	The Relationship between Moral Reasoning, Emotional Intelligence and Adolescen Psychopathology in the Senior School Students of Assam.
As B.	furshida Karim sstt. Professor, N. College, Dhubri /No.002242 of 1998-99	Science/ Chemistry	Prof. Chitrani Medhi, G.U.	Investigation on the Binding of Anticancer Drugs within India.
As De	ipamani Haloi sstt. Professor, eptt. of Assamese, G.U. /No.024414 of 2000-01	Arts/Assamese	Dr. Lilabati Saikia Bora, G.U.	Assamese and Maithili Verb System: A Comparative Study.
258. Pr As KI	rasenjit Das sstt. Professor, KHSOU, Guwahati-6 /No.023042 of 1998-99	Arts/English	Prof. R.K. Dev Goswami, G.U.	Indianness as Representational Mode : A Study of the Novels of Salma Rushdie and Amitav Ghosh.
259. Di As Pa	ulumani Saharia sstt. Professor, andu College /No.016559 of 1995-96	Science/Botany	Dr. Gajen Ch. Sarma, G.U.	Melissopalynological Studie of Kamrup District.
260. Si	habnam Bormon esearch Scholar /No.039756 of 2002-03	Arts/History	Prof. Meeta Deka, G.U.	Boro Women in the Triba Society and Economy of Colonial Assam.
261. Bo A. Bi	onti Bordoloi sstt. Professor, ikali College, Dkupdhara /No.023362 of 1980-81	Science/ Geography Arts/Political	Prof. R. Barman, G.U. Dr. Jogendra Kr.	Landform Pattern and Urba Development in Goalpar Urban Area: A Study o Emerging Urban Problems. Empowerment of Wome

-	Barbhag College R/No. 005598 of 1986-87	Science	Das, D.K. College, Mirza	through Grassroots Polities An Empirical Study of Women Representatives of Panchayats under Nalbar District Elected in 2001.
263.	Asstt. Professor, Govt. Ayurvedic College, Guwahati-14 R/No.002586 of 2007-08	Medicine/ Medicine	Prof. N.N. Barman, Guwahati-1	A Clinical Study of Pos Menopausal Syndrome (Rajanivritti) with specia reference to its Treatment by Indigenous Drugs.
264.	Asstt. Professor, Tezpur University R/No. 0342 of 2010-11	Science/ Physics	Prof. N. Nimai Singh, G.U.	Quasi-Degegerate Neutrinos and Predictions on Baryogenesis.
265.	Narendra Nath Ganguly Associate Professor, GMCH, Guwahati R/No. 007598 of 1978-79	Medicine/ Medicine	Prof. N.N. Barman, Guwahati-1	A Prospective Clinical Analysis of the Pancreatic and Biliary Diseases and
266.		SR Local Call Committee	A CONTRACTOR OF THE PARTY OF	their Management.
267.	Tilak Ch. Das Asstt. Professor Deptt. of Commerce, G.U. R/No. 019708 of 1995-96	Commerce/ Commerce	Dr. Bhaskarjyoti Bora, G.U.	Environmental Accounting and Reporting: A Study of few Select Companies.
	Kingshuk Chakraborty Asstt. Professor Bilasipara College R/No.005605 of 1992-93	Arts/Economics	Dr. Gayatri Goswami, G.U.	An Investigation in to the Status of Rural Non Farm Sector and its Impact on the Rural Economy: A Case Study of Dhubri District of Assam.
269.	Rumi Kalita Research Scholar R/No.023626 of 2000-01	Arts/MIL	Dr. Mukul Chakravarty, G.U.	Kaliram Medhir Jivan aru Kriti.
270.		Arts/Folklore	Dr. Kishore Bhattacharya, G.U.	Folklore, Politics and Social Change Gambhira Festival of North Bengal.
271.	Sanatan Deka Addl. Secretary Govt. of Assam R/No.5668 of 1972-73	Arts/Library and Information Science	Prof. N.N. Sharma (Rtd.), G.U.	The Working and Functioning of the Assam Legislative Assembly Library and its Use and Impact on Legislators and Administrators: A Critical Study.
272.	Gakul Chandra Saikia Asstt. Professor H.P.B. Girls' College, Golaghat R/No.001181 of 1995-96	Arts/Economics	Dr. Gayatri Goswami	Agrarian Structure and Relations in Assam : A Study
273.	Samikshya Gohain Asstt. Professor Dibrugarh University	Arts/Philosophy	Prof. Sauravpran Goswami, G.U.	Karl Popper's Method of Hypothesis: A Study.
274.	Santanu Kalita Research Scholar R/No.004470 of 2003-04	Technology/Inst rumentation and USIC	1) P.H. Talukdar, G.U. 2) Prof. M. Devi, G.U.	Soft Computing Technique for Extraction of Pre-Seismic Parameters from GPS Time Series Data.
275.	Mira Kumari Das Asstt. Professor P.G. Mahavidyalaa, Dharapur R/No.018214 of 1976-77	Arts/Folklore	Dr. Kishore Bhattacharya, G.U.	Memory Narratives of the Kumar Potters of Guwahati: History, Politics and Social Change.
	Gargee Chakraborty Asstt. Professor D.K. College, Mirza R/No.02784 of 2008-09	Arts/Folklore	Dr. A.K. Boro, G.U.	Representation of Women in the Folktales of the Rabhas and Garos
CONTRACTOR DESCRIPTION OF THE PERSON NAMED IN	Mithu Sengupta Research Scholar R/No.030393 of 1996-97	Commerce/ Commerce	Dr. Amrit Pal Singh, G.U.	Effectiveness of Training Programmes in Life Insurance Business: A Comparative Study of Public and Private Sector Companies.
The sales of	Gita Sarker	Arts/MIL	Dr. D.N. Bhakat,	Pachim Asomar Koch-

	Associate Professor, P.B. College R/No.17307 of 1977-78	ula in tanta in	Chilarai College	Rajbongshi Janagosthi : Eti Samajik-Sanskritik Adhyayan
279.	Md. Shahidul Islam Khan Research Scholar R/No.017119 of 2001-02	Science/ Mathematics	Dr. Pranjal Rajkhowa, G.U.	A Study on Gamma Modules and Gamma Banach Algebras.
280.	Mridula Dhekial Phukan Asstt. Professor, Dispur Law College R/No.000140 of 2000-01	Law/Law	Prof. R.C. Borpatragohian, G.U.	Internally Displaced Persons in North-East India with Special reference to Assam-A Socio-Legal Study.
281.	Utpala Devi Associate Professor, Dhemaji College R/No. 02425 of 2008-09	Arts/Assamese	Prof. D.P. Patgiri, G.U.	Lila Gogoir Jivan Aru Sahitya Karma : Eti Adhyayan.
282.	Bipul Borah Vice-Principal Sonapur College R/No.040098 of 1983-84	Arts/Economics	Prof. Archana Sharma, G.U.	Economic Appraisal of Orange Cultivation – A Study in the Brahmaputra Valley, Assam.
283.	Binita Das Assistant Professor Suren Das College, Hajo R/No.020409 of 1990-91	Arts/Education	Dr Rupa Das Borbora, Cotton College	Role of Education on the Development of the Socio-Economic Condition of the Scheduled Cast People, with special reference to Kamrup District (Rural).
284.	Parveen Ahmed Research Scholar R/No. 039809 of 2002-03	Technology/ Biotechnology	1) Prof. M.C. Kalita,, G.U. 2) Dr. S. Das, TRA, Jorhat.	Identification of Molecular Markers For Helopeltis Resistance in Tea.
285.	Upama Devi Scientific Asstt. Assam Engg. College R/No.007564 of 2003-04	Science/ Chemistry	Prof. K.G. Bhattacharyya, G.U.	Major, Minor and Trace Element Transport by Surface Runoff and Suspended Sediment in an Urban Catchment Area.
286.	Malin Chandra Deka Asstt. Professor, Mandia Anchalik College R/No.14241 of 1973-74	Arts/MIL	1) Prof. U. Deka, G.U. 2) Dr. U.C. Deka, (Rtd). Pub-Kamrup College	Baksa Zilar Samajik Sanskritik Jivan : Eti Adhyayan.
287.	Gitanjali Goswami Research Scholar R/No.023668 of 1998-99	Science/ Anthropology	Prof. Dilip K. Medhi, G.U.	Role of Auniati Satra of Majuli as a Centre of Neo- Vaishnavism in Assam.
288.	Mousumi Sarma Research Scholar R/No. 028890 of 1994-95	Science/ Anthropology	Prof. Dilip K. Medhi, G.U.	A Study on Uttar Kamalabari Sattra of Majuli, Assam.
289.	Nanima Das Associate Professor Damdama College R/No.4601 of 1978-79	Arts/Education	Dr. Parbin R. Akhtar (Rtd). Cotton College	A Comparative Study of Environmental Awareness among the Students of Rural and Urban Colleges under Gauhati University, Assam.
290.	Mitamoni Sarma Asstt. Professor & HoD LCB College R/No.018795 of 1989-90	Technology/ Computer Science	Prof. Shikhar Kr. Sarma, G.U.	A Study on Effect of AC Power Lines on UTP Cable.
291.	Utpal Kalita Assistant Professor Rangia College R/No. 003647 of 2002-03	Arts/Education	Prof. N. Bhagabati, G.U.	Academic Performance in Relation to Institutional Facilities and Career Expectations of Mishing Students- A Study.
292.	SRF R/No.037150 of 2001-02	Technology/ Biotechnology	Prof. Manab Deka, G.U.	Characterization of Salivary Components of Blackfly (Diptera: Simuliidae), Endemic to Arunachal Pradesh, Causing Dermatitis in Human.
293.	Nandini Sarma Research Scholar R/No. 1663 of 2009-10	Technology/ Instrumentation & USIC	Prof. P.H. Talukdar, G.U.	A Study on Problems & Prospects of Entrepreneur Development Programmes in Assam with special reference to Khadi & Village Industries Commission (KVIC) Rural Employment Generation Scheme (REGP).

	Feb/14	THE RESERVE		District.
295.	Manalisha Deka Asstt. Professor B.B.K. College, Nagaon, Barpeta R/No. 016528 of 1995-96	Science/ Zoology	Prof. Jogen Ch. Kalita, G.U.	Traditionally used Fertility Enhancing Plants in Barpeta District of Assam and Evaluation of the Effects of Clitoria ternatea Linn. on Albino Mice.
	Research Scholar R/No.02481 of 2008-09	Science/ Chemistry	Prof. J.N. Ganguli, G.U.	Preparation, Properties, Structure and Applications of Modified Clays.
297.	Rina Handique Lecturer, Gargaon College R/No.000473 of 1987-88	Science/ Zoology	Prof. U.C. Goswami, G.U.	Pigmentation in Freshwater Fish: The Role of Carotenoids in Pigmenting the Skin, Scale, Fins and their, Metabolism.
298.	Pinky Baruah Research Scholar R/No. 034327 of 1997-98	Science/ Zoology,	Prof. U.C. Goswami, G.U.	Vitamin A ₂ (Dehydroretinol) Metabolism in Amphibia.
299.	Pabitra Kumar Kalita Asstt. Professor A.V. College, Guwahati R/No.000190 of 2002-03	Science/ Chemistry	Dr. Prodeep Phukan, G.U.	Organic Reactions Catalyzed by Copper and Palladium Compounds with a Focus on Carbon-Carbon Bond Formations.
300.	Triveni Goswami Vernal Research Scholar R/No.2692 of 2009-10	Arts/Political Science	Prof. Anuradha Dutta(Rtd), G.U.	Motherhood as a Space of Protest: Women and Armed Conflict in North-East India.
301.	Ranjit Dutta Technical Officer Rubber Board, Govt. of India R/No. 2322 of 2009-10	Science/Botany	Prof. S.K. Sarma, G.U.	An Assessment of the Downstream River Ecosystem Prior to the Construction of Lower Subansiri Hydroelectric Power Project of Northeast India.
302.	Anjuma Baishya Lecturer PGTC, Jorhat R/No.015675 of 1987-88	Science/ Mathematics	Prof. K.C. Choudhury, G.U.	Some Historical Aspects of Algebra and Calculus, their Relations, with special reference to Pre Degree Level.
303.	Bijoy Barman Asstt. Professor Abhayapuri College R/No. 038717 of 1991-92	Technology/ Instrumentation & USIC	Prof. K.C. Sarma, G.U.	Synthesis and Characterization of Nanocrystalline ZnS Thin Films and Quantum Dots by Chemical Process.
304.	Heisnam Brojeshwor Singh Associate Professor, Modern College, Imphal R/No. 02214 of 2008-09	Science/ Statistics	Prof. Dilip C. Nath, G.U.	Understanding Fertility of Manipuri Women : A Statistical Analysis.
305.	Dipti Nath Research Scholar R/No. 018065 of 1994-95	Science/ Mathematics	Prof. K.C. Choudhury, G.U.	A Study of some Aspects of Rings and Modules and Associated Concepts: Some special Types.
306.	Durlov Saikia Research Scholar R/No. 018916 of 2002-03	Science/ Chemistry	Prof. A.K. Talukdar, G.U.	In Vitro Removal of Contaminants from Water by Microporous and Mesoporous Materials and its effect on Fish Health.
307.	Ratul Sarma Research Scholar R/No.003454 of 1999-2000	Arts/Sanskrit	Prof. Manjula Devi, G.U.	The Gautamadharmasutra -A Study
308.	Hitesh Ch. Kalita Asstt. Professor M.N.C. Balika Mahavidyalaya, Nalbari R/No.009661 of 1986-87	Arts/Philosophy	Prof. D.K. Chakravarty(Rtd) G.U.	Tilak's Interpretation of the Gita: A Critical Evaluation.
309.	Naorem Linthoi Research Scholar R/No. 00360 of 2007-08	Science/ Zoology	Prof. D.K. Sharma, G.U.	Diversity of turtle fauna of Manipur with special reference to the ecology of Cuora amboinensis (Daudin)

310.	Bhagyashree Mahanta Research Scholar R/No. 018589 of 2003-04	Science/ Zoology	Prof. J.C. Kalita, G.U.	A Study of Medicinal Plants of Mayong Circle (Assam) used to treat Leucorrhoea and Evaluation of Efficacy of Solanum Torvum SW on Candida Albicans.
311.	March/2014	SOLUTION STATES		
	Posthumously vide E.0 03/2014/19 dtd. 23.0		R/EC-	The Designation of the Control of th
312.	Bhaskar Jyoti Goswami Asstt. Professor, Deptt. of English Assam University Diphu Campus R/No. 000184 of 2007-08	Arts/Folklore	Dr. N.C. Sarma, Rtd. Professor, G.U.	A Semiotic Study of Assamese Folktales From Lower Assam

7. Any other Activities during the period 2013-14

ICSSR Doctoral Fellow	25
UGC Post Doctoral Fellow	4
BDTRA	CHI MAN TANAN MESARER PARA CORRESPONDE
Indo-Hungarian Educational Exchange Programme	(DEUDONG TO THE TOTAL OF THE PARTY OF THE PA
Common Wealth Fellowship and Scholarship	2
Indo-German CEP	and the state of t
Minor Research Project :	A large become supported by the law average of
MRP University Teacher	20
MRP College Teacher .	86
UGC JRF	90
UGC SRF	16
Boys Cast Fellow	- Constant and the second seco
UGC RFSMS Fellow (JRF)	45
UGC RFSMS Fellow (SRF)	6
ICHR Fellow	40
ICHR Study Grant	7
ICPR Fellow	10
Emeritus Fellow	
University SAP Department Arts	7
Science	6
Major Research Projects	SAUDI E POSTERA SIL SETTE DE LA PORTO DE
DST	32
UGC	25
ICSSR	31
CSIR AND AND THE CONTROL OF THE CONT	15
DRDO	4
DAE	
DBT	28
MOEF	7
BRNS	111
DRL	9
ICMR	6
BIF	4
EIA	6
Inspire Fellow	20
Project Fellow	10
Project Assistant	12
Project JRF	
Field Assistant	14
AVAC ABOUNDED	18 vigosom har A

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ANNUAL REPORT FROM THE SECRETARY UNIVERSITY CLASSES GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

Faculty	Department	Nam of the Programm es Along with duration	SC		ST		OBC		Ge ner al	Othe	68	Total	Aos Aos Aos Aos
Arts		daradon	M	F	M	F	M	F	M	F	MF	M	F
	Arabic	MA 2 Yrs	Nil	Nil	Nil	Nil	Nil	Nil	36	24		36	24
	Assamese	MA 2Yrs	1	8	0	12	4	24	8	34		9	79
	Bengali	MA 2Yrs	8	8	Nil	Nil	Nil	7	3	17	-	8	30
	Bodo	MA 2 Yrs	Nil	Nil	6	39	Nil	Nil	Nil	Nil	++-	6	39
	Disabilities	WAATIS	MII	MII	0	38	NII	IVII	IVII	1411		(48) (48)	1
	Studies		-	140		-	-	- 10	-	0.0	++-	17	57
	Economics	MA 2 Yrs	1	3	2	8	8	13	7	38		4	49
	Education	MA 2 Yrs	Nil	3	1	7	2	9	1	30	-		_
	English	MA 2 Yrs	1	6	2	9	1	15	3	29	-	6	60
	LELT	MA 2 Yrs	1	1	1	8	4	1	4	12	-	6	23
	Foreign	MA 2 Yrs		401						1000	-	502	1
	Language	All The Park	138.0	East 1	1 10 71		TYT	7 7 7 7 7		52.4		S.E.M.	1014
	Hindi	MA 2 Yrs	1	6	2	7	6	14	1	13		10	40
	History	MA 2 Yrs	2	4	2	11	4	11	12	22	6	21	47
	Lib.& Inf.Sc.	MA 2 Yrs	Nil	2	2	3	3	3	9	8		16	14
	Linguistics	MA 2 Yrs		T. S. C. Par	or Learnests	-	The second						T
	Modern Indian	11010110					lan	od (19)	Pari	pour je	No.	Berys)	a Irse
	Language	-		-			-	-					+
	Persian	MA 2 Yrs	Nil	Nil	Nil	Nil	Nil	Nil	1	4		1	4
	Philosophy	MA 2 Yrs	Nil	5	2	9	3	18	9	28		14	60
	Political Sc.	MA 2 Yrs	1	3	8	7	11	13	10	12		26	36
	Psychology	MA 2 Yrs	Nil	1	Nil	5	1	10	Nil	12		1	28
	Sanskrit	MA 2 Yrs	Nil	4	Nil	1	2	16	6	40		7	62
	Sociology	Ma 2 Yrs	1	1	Nil	6	4	8	4	22	TT	8	37
	Women's Studies	Ma 2 Yrs	1	1	Nil	5	Nil	11	Z	20	7 PLS	3	37
Science	Anthropolo	MSc.2 Yrs	Nil	2	Nil	8	5	5	Nil	9		8	21
	Botany	MSc.2 Yrs	1	2	7	3	4	5	2	16	A STATE OF THE PARTY OF	9	31
	Chemistry	MSc.2 Yrs	1	2	2	2	3	10	18	11	Troughpus	22	24
	Environmen tal Science	MSc.2 Yrs	Nil	1	Nil	1	Nil	5	2	4 10	Mileog	2	10
	Geography	MSc.2 Yrs	3	1	3	4	1	12	8.	8		12	26
		MSc.2 Yrs	Nil	Nil	2	6	7	8	2	4		11	17
	Geology Mathematic	MSc.2 Yrs	3	3	6	2	12	6	22	26		44	36
	8	MSc.2 Yrs	4	0	4	3	8	8	19	9		35	20
	Physics		3	1	Nil	2	Nil	8	В	10 .		18	8
	Statistics	MSc.2 Yrs	-	4	1	6	3	9	4	12	277 618	10	31
	Zoology	MSc.2 Yrs	2	+=	-	+	1	270	+			168	224
	Biotechnolo	PG.2 Yrs	Nil	2	1	2	1	3	3	8	The same	5	15
	Computer Sc.	PG.2 Yrs	Nil	Nil	1	1	1	2	8	3		10	6
Technol	Biotechnolo	PG.2 Yrs	Nil	2	1	2	1	3	3	8	-1 3800	8	15
	Computer Sc.	PG.2 Yrs	Nil	Nil	oli are	i	1	2	8	3	F6 187	10	6
	ECT	P.G.2 Yrs	1	1	8	Nil	9	2	12	2		42	27
Fine Arts	Communica tion &	PG.2 Yrs	Nil	2	Nil	4	7	4	8	11	Dispect.	18	21
Comme	Journalism Commerce	M.Com 2	1	6	4	8	6	14	7	24		17	83
Manage	Business Administrati	Years PG. 2 years	2	2	4	2	8	4	22	20	16 1312	33	28
ment	on LLM	PG 2 Yrs	Nil	6	1	3	1	9	3	10		5	27

4. Hostel of the University

Name of the Hostel	Intake	Number of duly admitted Boarders during the year 2013-14						
	Capacity	SC	ST	OBC	General	Others	Total	
		150	10.				82	
RCC-1 Boy's Hall	102	-				THE RESERVE OF THE PERSON NAMED IN	102	
RCC-2 Boy's Hall	160		100000	-			83	
RCC-3 Boy's Hall	102			-		THE PARTY NAMED IN	37	
RCC-4 Boy's Hall	102					THE RESERVE OF SECTION	78	
RCC-5 (R/S)	80					OF CASE OF STREET, ST.	22	
AT-4 Boys Hall	32						30	
AT-5 Boys Hall	32		1691	31 34			23	
AT-6 Boys Hall	32		1994	DESCRIPTION NO.	139 131/9		23	
AT-7 Boys Hall	32	-175	1				38	
AT-8 Boys Hall	102		1000	191 191	8 1 8 1	STATE OF THE PARTY	25	
AT-9 Boys Hall	102		Take 1	181 8	00	3	88	
RCC- 1 Girls' Hall	60	4	9	9	35	3	87	
RCC- 2 Girls' Hall	94	6	13	13	52	14	120	
RCC- 3 Girls' Hall	130	8	18	18	72	3	100	
RCC- 4 Girls' Hall	106	7	18	18	60	4	120	
RCC- 5 Girls' Hall	152	8	18	18	72	2	60	
AT-2 Girls' Hall	60	4	9	9	36	2	90	
AT-3 Girls' Hall	102	6	14	14	84	2	91	
A'T-10 Girls' Hall	102	6	14	14	55	- 6	36	
Gandhi Bhawan R/S Grils Hall	38					av a de la company	30	

N.B: In case of SC,ST,OBC etc categories of students, the office donot keep a record as per category as all students (Boys) get Hostel accommodation.

Secretary, University Classes

ANNUAL REPORT FROM THE ESTABLISHMENT BRANCH GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013 TO MARCH 2014)

- Name of the Department : Establishment Branch
- 2. Brief Introduction :
- Existing position of Teaching and Group 'A' (Non-Teaching) vis-à-vis sanction strength as on

31.03.2014:

Name of post	Sanctioned Strength	Existing Strength
Professor	68	30
Reader/Associate Professor	123	70
Lecturer/Asstt. Professor	273	227
Group-A (Non-Teaching)	71	58
Total-	525	385

- Teachers joining the University: Asstt. Professor-9, Associate Professor-2, Professor-3
- 5. Group 'A' (Non-Teaching) Staff
- 6. Teacher leaving the University in the period 2013-2014: Data Not Available
- Details of Non-Teaching posts advertised in the period 2013-14: Nil

Post-Graduate Department-Reader/Associate Professor:

Sl.No. De	Department	No. of posts advertised	No. of appointments		
		1 8 0 0 0 0	made		
1.	Bengali, Hindi, Sociology	15	1 Turky		
2.	Anthropology, Botany, Chemistry		solvent 1 medica		

3.	Physics-2, Zoology-2, Biotechnology,	Company of the control of the contro
	Instrumentation & USIC, Commerce,	THE PORT COLUMN TO SERVE WE WANTED
TAN STAN	MBA	In the Spanner tals a streeted amount of the

Post-Graduate Department- Assistant Professor:

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and the state of the design that the state of the state o

MANAGER SERVICE CONTRACTOR SERVICES

Sl.No.	Department	No. of posts advertised	No. of appointments made
1.	Law	4 The Continuence Supply and Continuence	
2.	Arabic, NIL, Anthropology, Botany,	12	2
	Geological Sc., Physics, Statistics,		The state of the state of
	Zoology, Computer Science,	Established on	Paragraph of the paragraph 2
	Electronics & Communication	eros lo store ente a carri ou	Constant of the Service of the Servi
	Technology, Law College, Chemistry	TTERL ME DECOM by	arijus attantens av Hedut
3.	Professor-Hindi, Psychology, History,	8 2002, 1000 0007 00 000000	Nil
17 184	Geological Science, Statistics	ritare engagement in	Construction of Sile floor

Staff Position under Group 'B' Officer's as on 31 March, 2014 : Data Not Available

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Regular, Noncontribut Statement Statement of Comments Statement Civil, Statement & Western Statement Workers: The week of Repair, Renovation & Verdan Engaged of Contract Bushest Halland Contract self to business between entrances and panel band and U.D. introffwortgrass result in lyselfs, a included largesty marks of cariclasian parametric pages in all patellarge searchest streament world in on

Estension of Cednati University Cuest Houses-The work of Estension of Caubati University Craft to Buttons betanning on hadings on realist mond and laplaced vicining this Was qualified in the month

Combined and Committee and Committee of the committee of Committee of Committee of the comm

Construction of three Brotish Other Bostel at Canhair University Entrent of ROC-B Other Miller Const The security of Content of these shried Cities Bireral at Cauties University (infrest of SOC-II Cities Heller!) has been taken the against the astronomed and T. I. T. 3030- "Tee week is under

Construction of Come greened Ottos Rocied at Claricate Statement (Infrare of NCC-III Ottos Nathama The work of Caratracoon of News will ad Outs' Boston of Caratra University Caratra of SCC-III Carls pelmin at those will in the to the second best and the second permitted with the tell of the best less than the

Countraction of three stories NCC handing, for Examination & Evaluation(Civil Sentence & William secondy Workship & What work of Constitution of these steams NGC Societies, for Eventuation & Employed Sanifery & West, supply Middle has been total up appear the section of source of sections among

Comprisorion of these atomics RCD Residential Plat for Tr Grade Staff (1991, Sendary & Water supply Worker of the work of Construction of Cone stored ACC herotestal that the Onderstale Cone and Control Worker Recognition of Water angular Works) has been valued up agritual to a militarity analysis of the \$4.44 configuration of the \$4.44

terraid & etams many, matters lived namenest alle to minima numbered peners one Restricted Worldow of The weeks of Torth Structure Contract of State of Sta meteralizer with Jenseys up make new and lexically liquidous standard in vigrage and the entered

Staff Position under Group 'C & D' as on 31 March, 2014 : Data Not Available 8.

Supdt. Establishment Branch

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ANNUAL REPORT FROM THE UNIVERSITY WORKS DEPARTMENT, GAUHATI UNIVERSITY (FOR THE PERIOD APRIL 2013- TO MARCH 2014)

- Brief Introduction:-During the financial year 2013-2014 University Works
 Department has incurred an expenditure upto31/3/2014 of amount of Rs. 12,34,78,454/- (Approximately) against the budgeted provision including UGC grants.
 A brief report of works executed during the year is stated below.
- 2. Name of the Superintending Engineer:- Sri Sanjib Baruah. (In Charge)
 - 3. Completed Works during the period 2013-2014.
 - A. Construction of New Academic Bldg.:- The work of construction of New Academic Bldg. has been taken up against the estimated amount of Rs. 1,48,27,895/- The work has been completed in all respect.
 - B. Construction of 2nd floor over Administrative Building(Remaining portion), G.U.:- The work of Construction of 2nd floor over Administrative Building(Remaining portion) G.U has been taken up against the estimated amount of Rs. 72,78,833/-. The work has been completed in all respect.
 - C. Construction of 2nd floor extension of V.C.'s office over existing 1st floor of the Building: The work of constructed of 2nd floor Extension of V.C.'s office over existing 1st floor of the Building has been taken up against the estimated amount of Rs. 33,02,395./-. The work has been completed in all respect.
 - D. Repair, Renovation & Vertical Extension of Gopinath Bordoloi Hostel(Civil, Sanitary & Water supply Works):- The work of Repair, Renovation & Vertical Extension of Gopinath Bordoloi Hostel(Civil, Sanitary & Water supply Works), G.U has been taken against the estimated amount of Rs. 80,98,976/-. The work has been completed in all respect.

4. Works in progress during the period 2013-2014.

- A. Extension of Gauhati University Guest House:-The work of Extension of Gauhati University Guest House(Civil, Sanitary & Water supply Works) has been taken up against the estimated amount of Rs.1,30,43,730/-. The work is under progress.
- B. Construction of 3 storied R.C.C. Annexed Bldg. to K.K.H. Library: The work of Construction of 3 storied R.C.C. Annexed Bldg. to K.K.H. Library has been taken up against the estimated amount of Rs. 4,74,28,152/-. The work is under progress.
- C. Construction of three storied Girls' Hostel at Gauhati University(Infront of RCC-II Girls Hall=4): The work of Construction of three storied Girls' Hostel at Gauhati University(Infront of RCC-II Girls Hall=4) has been taken up against the estimated amount of Rs. 1,47,70,309/-. The work is under progress.
- D. Construction of three storied Girls' Hostel at Gauhati University(Infront of RCC-III Girls Hall=5):-The work of Construction of three storied Girls' Hostel at Gauhati University(Infront of RCC-III Girls Hall=5) has been taken up against the estimated amount of Rs. 1,47,55,432/-. The work is under progress.
- E. Construction of three storied RCC Building, for Examination & Evaluation(Civil, Sanitary & Water supply Works): The work of Construction of three storied RCC Building, for Examination & Evaluation(Civil, Sanitary & Water supply Works) has been taken up against the estimated amount of Rs. 1,24,26,386/-. The work is under progress.
- F. Construction of three storied RCC Residential Flat for 'C' Grade Staff(Civil, Sanitary & Water supply Works): The work of Construction of three storied RCC Residential Flat for 'C' Grade Staff(Civil, Sanitary & Water supply Works) has been taken up against the estimated amount of Rs. 62,33,000/-. The work is under progress.
- G. Three storied Extension Building of MBA Department(Civil, Sanitary, Water supply & Internal Electrical Works): The work of Three storied Extension Building of MBA Department(Civil, Sanitary, Water supply & Internal Electrical Works) has been taken up against the estimated amount of Rs. 1,30,77,708/-. The work is under progress.

- H. Repair, Renovation & Modernization of BKB Auditorium of Gauhati University(Civil, Sanitary, Water supply, Electrical, Acoustics & Internal Works including installation of Audio system & Central A.C.):- The work of Repair, Renovation & Modernization of BKB Auditorium of Gauhati University(Civil, Sanitary, Water supply, Electrical, Acoustics & Internal Works including installation of Audio system & Central A.C has been taken against the estimated amount of Rs. 3,65,30,963/-. The work is under progress.
- I. Construction of RCC Warden Qtr for SC Boys' Hostel(Civil, Sanitary & Water supply Works):- The work of Construction of RCC Warden Qtr for SC Boys' Hostel(Civil, Sanitary & Water supply Works) has been taken up against the estimated amount of Rs. 28,98,000/-. The work is under progress.
- J. Construction of 1st floor of Arts Canteen of C.U.(Civil, Sanitary & Water supply & Electrical Works) :- The work of Construction of 1st floor of Arts Canteen of G.U.(Civil, Sanitary & Water supply & Electrical Works) has been taken up against the estimated amount of Rs. 36,08,322/-. The work is under progress.
- K. Construction of Vertical Extension of 1st floor over ground floor roof of Statistics Building, G.U.(Civil, Sanitary & Water supply Works): The work of Construction of Vertical Extension of 1st floor over ground floor roof of Statistics Building (Civil, Sanitary & Water supply Works) has been taken up against the estimated amount of Rs. 61,66,060/-. The work is under progress.
- L. Construction of RCC Market Building at Gauhati University:- The work of Construction of RCC Market Building at Gauhati University has been taken up against the estimated amount of Rs. 91,11,111/-. The work is under progress.
- Any other activities during the period 2013-2014.
 - A. Annual repair and special repair :- Annual repair and special repair to residential quarters, Departmental Buildings and Hostel have been done up to Rs. 2,32,64,080/- (approximately).
 - B. Water supply & sanitary works: Repair and replacement of damaged water pipes, water tanks including sanitary works of residential quarter, department building and hostels have been done up to Rs.96,76,732/-(approximately).
 - C. Road work: Improvement and maintenance of Road in G.U. campus have been done up to Rs.49,18,123/-(approximately).
 - D. Electricity supply: Original works of Electrification in some buildings, hostels, quarters and departments have been taken up. Replacements of damaged electric pole have been done in addition to repairing and rewiring to some hostels, quarters and departments up to the amount of Rs.57,94,747/-.

Superintending Engineer, i/c
Gauhati University.

C-54

ANNUAL REPORT FROM THE GAUHATI UNIVERSITY PRESS (FOR THE PERIOD APRIL 2013- TO MARCH 2014)

Gauhati University Press was established in the year 1964 with financial assistance from UGC. With the expansion of the University, the press was also expanded to cope up with the increasing demand of printed materials of thies oldest University of N.E. India. In course of time the Press grown-up to be a medium size printing press. With the change of technology GU press also switched over from its earlier Letter Press to Modern Offset Printing Technology now.

The Press has completed 50 years of its existence in this year 2014. It is equiped with 4 Nos. of single colour sheet fed Offset Printing machines of different size along with DTP Unit and Plate exposure machineries etc. For post Press activities binding and cutting machines of required minimum basic necessity are available. The old Assam Type building is not at all suitable for installation of sophisticated and ultra modern machineries required for multy colour printing demand for which is increasing day by day.

Management:

For major decision and policy making of the Press there is an advisory committee constituted by Hon'ble V.C., consisting of members from GUTA, GUOA, GUWU, Senior Faculty Members and Officers of the University. The present comittee is headed by Dr. Kandarpa Das, Director IDOL, GU. Day to day activities are managed by the Manager, Mr. Arabinda Sarma with other assisting staff. The post of Astt. Manager is lying vacant.

Works executed during the year:

The press has completed 468 Nos. of various jobs impressing from few hundred to several lakhs. The press printed few departmental journals, GUPD publications on Lakshminath Bezbarooa and book on bibliography on Sankaradeva during the year under review.

There are few other books to be printed shortly at GU Press the pre-press works for which are going on. With the implementation of the decision of amalgamation of GU Publication Dept. and Publication Unit of the University with GU Press, the activities of the Gauhati University Press will be expanded in future.

Manager, Press