# Annual Quality Assurance Report 2011-2012 Internal Quality Assurance Cell





#### **Submitted To**

The Director National Assessment & Accreditation Council Bangalore

### NORTH LAKHIMPUR COLLEGE

"College with Potential for Excellence"

Affiliated to Dibrugarh University, Dibrugarh, Assam

KHELMATI-787031, NORTH LAKHIMPUR, ASSAM

www.nlcollege.org

From: Dr. Biman Chandra Chetia

Principal,

North Lakhimpur College P.O. Khelmati-787 031, North Lakhimpur, Assam

To,

The Director

National Assessment and Accreditation Council

2/4, Dr.Raj Kumar Road, P.O. Box No. 1075, Rajajinagar

Bangalore -560010, India

Sub: Submission of "Annual Quality Assurance Report" for the session July, 2011

June, 2012

Sir,

I have the honour to submit herewith one copy of the 'Annual Quality Assurance Report (AQAR)' of North Lakhimpur College, prepared by the Internal Quality Assurance Cell (IQAC) for the academic session 2011 – 2012 for your perusal. The report has been prepared as per the instruction of NAAC to reflect the goals and objectives of the IQAC.

With regards,

Yours faithfully

(Dr. Biman Chandra Chetia) Principal

North Lakhimpur College

#### **PRELUDE**

North Lakhimpur College, established in 1952, has successfully carved its niche in the arena of higher education in Assam. Committed to raising standards of higher education, the college intends to equip the learners with sound theoretical knowledge, adequate practical exposure and develop in them the capacity to think. Probably it is the recognition of such efforts that the college was awarded the prestigious 'A' grade by the National Assessment and Accreditation Council (NAAC) in 2011. The founders aspired to enhance socio-cultural development of various ethnic groups, create scientific temperament, enhance employability of students and promote gender equality. Immensely concerned about the welfare as well as the intellectual and ethical development of the students, the institution provides value education, coaching and remedial classes besides establishing forums for community development and extension activities, establishing Equal Opportunity Centre, Women's Studies Centre etc. The college is committed to raising standards of higher education in this part of North Eastern India and for us, offering high quality teaching is more than just a priority- it is our raison d'etre. The University Grants Commission has also conferred the status of College with Potential for Excellence (CPE) to the college in 2010. At present the College offers graduate level courses in Arts and Science in nineteen (19) subjects besides the self-financed B.C.A course. Based on the need, new courses at UG level have been introduced. Certificate and short term modular programmes are offered as value addition. Thrust has been given to relevant knowledge, skills, value addition and value based education leading to overall personality. There is very little scope for an affiliating college to develop new programmes as the academic authority rests in the hand of the affiliating University. Despite this, North Lakhimpur College undertakes environmental survey for the need of new courses, subjects, combinations based on current trends, market and societal needs and student's expectations. Introduction of new inter-disciplinary academic programmes namely P.G. Diploma in Disaster Management (under UGC's Innovative Scheme) and Post B.Sc. Diploma in Plant Tissue Culture and Micropropagation (DBT's Biotechnology Popularization Scheme) are the results of such efforts. It provides Certificate and Diploma course in Herbal (Medicinal) Plantation, Information Technology, Tourism & Travel, Analytical & Computational Chemistry, Human Rights and Gandhian Studies, Post B.Sc. Diploma in Plant Tissue Culture and Micropropagation, Disaster Management. Another event to cheer is the newly sanctioned Biotech Hub (Sponsored by Department of Biotechnology, Ministry of Science & Technology, Government of India) which promises to enhance research and provide training in Biotechnology. To ensure that the College maintains high standards of education in a student friendly manner, the authority takes feedback at regular intervals from the students and utilizes the data constructively. North Lakhimpur College has proved to have the strategy to percolate the positive outcome of the innovations in teaching with an interdisciplinary approach. The gradual reform has made the college holistically efficient and credible both at the academic and administrative level. Congenial academic atmosphere in a pollution free campus, introduction of innovative, self financing and industrial courses, ICT enabled teaching - learning practices, adequate infrastructure, library and other resources, good hostel facilities for both boys' and girls', good teachers' quality, transparent admission and enforcement of reservations, good results and progression are some of the key factors that attract students and stakeholders to North Lakhimpur College. A sound academic environment is the institution's goal which aptly complements its motto- "Let noble thoughts come from all directions"

#### COMPOSITION OF THE IQAC NORTH LAKHIMPUR COLLEGE

a) CHAIR PERSON:

DR. BIMAN CHANDRA CHETIA, PRINCIPAL

b) MEMBERS

1. <u>DR. SAILENDRA NATH PHUKAN</u>, VICE PRINCIPAL

2. DR. JITEN DUTTA, HEAD OF DEPARTMENT,

**DEPT. OF ELECTRONICS** 

3. MRS. KAKALI BHUYAN, ASSISTANT PROFESSOR,

**DEPT. OF PHYSICS** 

4. MR. TARUN CHANDRA TAID, ASSISTANT PROFESSOR

DEPT. OF ZOOLOGY

5. DR. SWAPNALI GOGOI, HEAD OF DEPARTMENT,

DEPT. OF GEOGRAPHY

6. MR. RUPAM GOGOI, ASSISTANT PROFESSOR

DEPT. OF ENGLISH

c) EXTERNAL EXPERTS ON QUALITY MANAGEMENT – MEMBERS

1. <u>DR. H. K. GOGOI</u>, ACADEMICIAN

2. DR. M. RAJBONGSHI, ACADEMICIAN

d) COORDINATOR OF IQAC –

DR. BHABAJIT BHUYAN, ASSISTANT PROFESSOR

DEPT. OF CHEMISTRY

## THE FORMAT FOR ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF THE IQAC

Name of the Institution: NORTH LAKHIMPUR COLLEGE

Year of Report: JULY 2011-JUNE 2012

#### PART A

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement:

#### Plan of action chalked out by the IQAC:

The plan submitted in the AQAR Report for the year 2010-11 was used as a guide to formulate the plan of action for the session 2011-12.

The earlier plans were slightly modified to able to channelize the efforts and measures of the college towards academic excellence. The plan of action chalked out by IQAC for the session 2011-12 is as follows:

- ➤ To invite NAAC peer team for reaccreditation of the institution.
- To make provision for assessing students' knowledge/needs and skills before and after the commencement of the teaching programme
- > To establish a "Biotech Hub"
- > Upgradation of existing recreational facilities.
- > To form a College Publication Unit.
- ➤ To organize a series of workshops and seminars for strengthening college neighbourhood network.

#### Part B

#### Details in respect of the following

#### 01. Activities reflecting the goals and objectives of the institution:

Being the oldest college on the north bank of river Brahmaputra, it is a household name in the neighbourhood and much sought after. Since its inception, the college has been able to produce generations after generations of human resource with clarity of vision and astute moral purposiveness. These educated people have been engaged in different fields of activity around the country fostering national unity and harmony to usher in a fertile atmosphere conducive to socio-economic growth. Because of their enormous contribution to national development, the institution is proud to have these exceptional minds germinated right in its own backyard. Very appropriately, the college has been awarded with a respectable recognition of College with Potential for Excellence (CPE) by the University Grants Commission in 2010. Probably it is the recognition of such efforts that the college was awarded the prestigious 'A' grade by the National Assessment and Accreditation Council (NAAC) in 2011. The NAAC Peer Team also believes that the vision and mission of the institution are in tune with national goals of higher education.

The College ensures the promotion of best practices reflecting its goal and objectives as explained below:

- Best practices have been internalized through various coordination committees.
- Good academic flexibility at major as well as core subject level; a UGC innovative programme, a DBT sponsored programme, introduction of Electronics, Home Science, Major in Hindi, BCA, UGC's COPs', two study centres.
- Reservation policy of the state government in appointment and enrollment is followed.
- Government sponsored scholarships and incentives are promptly extended to the SC/ST/OBC and Minority students.
- A spacious campus of 25.13 Acres in a sylvan atmosphere and peaceful ambience; augmentation of building blocks, laboratory instruments/ equipments and ICT enabled teaching tools with the assistance of UGC and other funds.
- Good number of students (boys and girls) from marginalized sections and rural society; reduction in drop out rate, significant enrollment of girls, commendable performance at University Examinations as well as cultural activities, progression to higher education, discipline and dress code.
- Cordial relationship with all stake-holders and The College always attempts to involve all its stakeholders in planning, implementation and evaluation of college activities.
- The college identifies and conducts useful programmes in its vicinity and involves itself in flood disaster management and rehabilitation processes/programmes.

#### 02. New academic programmes initiated:

There is very little scope for an affiliating college to develop new programmes as the academic authority rests in the hand of the affiliating University. During 2011-12, the following academic programmes are initiated:

- ➤ One year Certificate Course on "Travel and Tourism" under the UGC's COP scheme.
- ➤ Establishment of a "Bio-tech Hub" in the college under DBT's scheme to promote research in Molecular Biology and biotechnology.

#### 03. <u>Innovation in curricular design and Transaction</u>:

The College follows the curriculum prescribed by the Dibrugarh University. Teachers of the college contribute to the design of this curriculum by serving in the different committees of Courses and Syllabi of the university. Teachers try to enrich the learning experience of the students by bringing in a variety of learning resources in the transaction of the curriculum. As already stated, the frequency and the basis for syllabus revision is carried out by the Board of Studies of the said university. The college set up its own syllabus only for the certificate courses and the short term job oriented courses. It is encouraging that from this academic session 2011-2012, Dibrugarh University has introduced semester system in undergraduate courses,

#### 04. <u>Interdisciplinary programmes started</u>:

- The College has started "Analytical and Computational Chemistry" and "Travel and Tourism" under the UGC's COP scheme.
- The College has started research in Molecular Biology and biotechnology by establishing an institutional "Bio-tech Hub" in the college under DBT's scheme.

#### 05. <u>Examination reforms implemented</u>:

The affiliating Dibrugarh University conducts the final exams for Under Graduates in Semester Mood. There are six semester examinations at the end of every six months for B.A and B.Sc. Courses. This does not allow the college with an opportunity to introduce any reforms with regard to these examinations. However, continuous assessment of the student is done by intra-institutional evaluation methods of the institution, which can be outlined by taking into account the six major test apparatus namely UNIT TESTS, SESSIONAL TESTS, TERMINAL EXAMINATIONS, STUDENT SEMINARS, ESSAY COMPETITIONS and HOME ASSIGNMENTS.

#### 06. Candidates qualified for NET/SLET/GATE etc.

As an under graduate college, no regular students can appear in the NET/SLET examination. However, a good number of former students of the college have cleared such examinations.

#### 07. <u>Initiative towards faculty development programme</u>:

The College has entrusted IQAC with the responsibility of assessing the needs of faculty training and of planning suitable programmes. The College has provision of granting study leave to interested teachers to pursue research works leading to Ph.D. or M.Phil. by adjusting their teaching schedule without hampering the normal academic atmosphere of the college under FDP scheme of UGC's five year plan. Also the faculty members of the college are encouraged to participate in Refresher Courses, Orientation Courses, Seminars and Workshop held within or outside the state. Further, teachers are provided with the necessary support to enable them to benefit from the UGC's Faculty Improvement Programme. Moreover, IQAC of the college has installed a software "API Quest" for uploading faculty's annual appraisal report and subsequent online submission to the authority. API's of individual teacher reflects their participation in need based academic programmes, academic activity, research activity, etc. On the basis of this report the college takes certain initiatives towards faculty development. During the session 2011-12, following teachers have participated in Refresher and Orientation Programmes at different ASC.

#### Orientation course attended by-

- Dr. Parismita Bordoloi, Department of Hindi at Cochin University Refresher Course attended by
  - Mr. Prasanta Phukan, Department of Economics at University of North Bengal
  - Mr. Diganta Hatiboruah, Department of Political Science at Aligarh Muslim University.
  - Mr. Achinta Saikia, Department of Economics at Aligarh Muslim University.
  - Mr. Diganta Kalita, Department of Statistics at Gauhati University
  - Mr. Bipul Saikia, Department of Zoology at Gauhati University
  - Mr. Tarun Chandra Taid, Department of Zoology at JNU, New Delhi
  - Mr. Dimbeswar Das, Department of Electronics at Aligarh Muslim University.
  - Mr. Binoy Patgiri, Department of Philosophy at Aligarh Muslim University.

#### 08. Total numbers of Seminars/ Workshops etc. conducted:

- 1) Ministry of Environment, Government of India sponsored Awareness Camp on Solid Waste Management at College Conference Hall on 11<sup>th</sup> June, 2012 in association with Assam Science Society, North Lakhimpur.
- 2) Flood Relief Programme in the neighbouring Flood affected areas in collaboration with Lions' Club of Lakhimpur on 18<sup>th</sup> August, 2011 by Students Activity Cell.
- 3) Career Counselling Session in collaboration with Centre for Career Counselling, Guwahati on 7<sup>th</sup> of September, 2011. The session was conducted by noted Career Counsellor & Career Columnist of Asomiya Pratidin Sri Arup Kumar Deka.
- 4) Workshop on Capacity Building of Women Members of Self Help Groups organized by Women's Studies Centre, North Lakhimpur College in August, 2011.

#### 09. Research Projects:

The lists of completed Research Projects during 2011-12 session are given below:

Sl.No	Year	Туре	Funding Agency	Name of Investigator
01	2011	Minor	UGC	Sri Debajit Bhuyan
O1	2011		OGC	Department of Chemistry
02	2011	Minon	UGC	Dr. Raghab Parajuli
02	2011	Minor	UGC	Department of Chemistry
0.4	2011	Mina	HCC	Sri Arup Das
04	2011	Minor	UGC	Department of Economics
05	2011	Mina	HCC	Dr. Swapnali Gogoi
05	2011	Minor	UGC	Department of Geography
06	2011	Minan	HCC	Dr. Biman Chetia
06	2011	Minor	UGC	Department of Mathematics
07	2011	Minar	HCC	Mr. Dhanaranjan Kalita
07	2011	Minor	UGC	Department of Assamese

The lists of newly sanctioned and ongoing Research Projects are given below:

Sl.No	Year	Туре	Funding Agency	Name of Investigator
01	2011	Minor	UGC	Mrs. Mouwchumi Chetia
				Department of Assamese
02	2012	Minor	UGC	Mr. Achinta Saikia
				Department of Economics
				Mr. Diganta Hatiboruah
03	2012	Minor	UGC	Department of Political
				Science

#### 10. Patents generated, if any: None

#### 11. New collaborative research programme:

None.

However, the College has developed liaison with RRL, Jorhat in carrying out research in the field of biotechnology at its recently established Biotech Hub, sponsored by DBT, GoI. The Hub has a strong Advisory Board headed by eminent Scientist Dr. Unni of RRL, Jorhat.

Moreover, the College has established a Centre for Social Science Research as part of CPE Scheme for providing strong platform to all the faculty members for carrying out research on Rural Development, Human Rights, Literature, History and so on. The Centre has already published an e-journal entitled "Social Science Researcher". It is available at www.ssrnlc.in and launched its 1<sup>st</sup> issue in September, 2011. Noted Social Scientist Prof. Niru Hazarika, Gauhati University and Prof. P. K. Panigrahi of Rajiv Gandhi University are the Honorary Chief Editor and Editor of the journal respectively. A strong editorial board with eminent scholars are also formed.

#### 12. Research grants received from various agencies:

Sl.No	Year	Type of Project	Amount	Funding Agency	Name of Investigator
					Mr. Diganta Hatiboruah
01	2012	Minor	1.00 lacs	UGC	Department of Political
					Science
02	2012	Minor	1.20 lacs	UGC	Mr. Achinta Saikia
02	2012	WIIIOI	1.20 lacs	UGC	Department of Economics
03	2012	Biotech	27 leas	DBT	Dr. Pradip Kumar Mitra
03	2012	Hub	27 lacs	DD1	Department of Botany

#### 13. Details of Research Scholars:

North Lakhimpur College is not a research institute and hence research students are not admitted directly in the College. However, students can pursue Ph.D. programme with the following teachers under various Universities.

- 1. Dr. Biman Chetia, Principal, recognised Ph.D supervisor of Dibrugarh University, NERIST, Arunachal Pradesh and CMJ University, Meghalaya.
- 2. Dr. Golok Chandra Dutta, Department of Education, recognised Ph.D supervisor of CMJ University, Meghalaya.
- 3. Dr. Binita Bhagawati, Department of Education, recognised Ph.D supervisor of CMJ University, Meghalaya.
- 4. Dr. Arun Kumar Bordoloi, Department of Physics, recognised Ph.D supervisor of CMJ University, Meghalaya.
- 5. Dr. Bhabajit Bhuyan, Department of Chemistry, recognised Ph.D supervisor of CMJ University, Meghalaya and Singhania University, Rajasthan.

#### 14. Citation index of faculty members and impact factor:

The members of the faculty publish their research papers in refereed journals (international as well as national) in foreign journals and in Indian journals, the impact factor and citation indices are available with the individual faculty members of the respective Department. The research publications during the session 2011-12 are given below:

N	ame of teachers	Title of book/paper/Article etc.	Name of Journal	Date of publication	
1.	Dr. Bhabajit Bhuyan	Groundwater Arsenic Contamination Status in Dhakuakhana Sub-Division of Lakhimpur District, Assam, India	Acta Chimica & Pharmaceutica Indica	1(1), 2011, 14-19	
2.	Dr. Bhabajit Bhuyan	Assessment of Arsenic and Iron contamination of Groundwater in Four Development Blocks of Lakhimpur District, Assam, India	Der Chemica Sinica	2(4), 158- 165, 2011	
3.	Dudunoni Bhuyan	Phase transition studies of 6.0120.6 and 7.060.7 using density mearurement	Mol. Cryst. Liq. Cryst	Vol 540, pp- 205, 2011	
4.	Jitumoni Mudoi, Dr. Jiten Dutta et al.	A comparative study of parameters of semiclassical theory of laser	Archives of Physics Research	2(1), 2011 154-159	
5.	Dr. Biman Chandra Chetia	Fuzzy Logic-based Real Time Flood Forecasting Model for River Jiadhal in North East India	International Journal of Environmental Enginnering and Management	2(2) November, July-Dec, 2011 209-221	

6.	Dr. Biman	Spatial object modeling in Fuzzy	Advances in	
	Chandra Chetia	topological Spaces with application	Fuzzy	VOl.6 (3) Dec
		to and used Land Cover Changes of	Mathematics,	2011,
		Manas National Park in NE India	ISSN 0973-533x	359-372
7.	Dr. Biman	Fuzzy rule base modeling on flood	Advanced in	13(3), 2011
	Chetia & Dr.	forecasting of Jiadhal river of	Fuzzy	
	Swapnali Gogoi	Dhemaji District of Assam, India	Mathematics	
8.	Dr. Biman	Fuzzy system approach on problems	International	08(1), 2011
	Chetia	of flow in the wake of flat plate at	Journal of Fuzzy	
		zero incidences.	Mathematics and	
			Systems	

#### Books published by Faculty during 2011-12:

#### **International**

- Bhabajit Bhuyan, ARSENIC IN GROUNDWATER: A STUDY IN LAKHIMPUR DISTRICT, ASSAM, INDIA Lambert Book Publishing House, Germany, 2012 (MONOGRAM), ISBN 978-3659150302
- Sarat Kumar Doley, SEXUAL LIBERATION IN THE POETRY OF KAMALA DAS, Lambert Book Publishing House, Germany, 2012 (MONOGRAM),ISBN 978-3-659-10425-1
- Sarat Kumar Doley, WORD CLASS AND WORD FORMATION PROCESSES WITH REFERENCE TO MISING, Lambert Book Publishing House, Germany, 2012 (MONOGRAM), ISBN 978-3847324072
- Sarat Kumar Doley, FROM SIANG TO BRAHMAPUTRA: THE MISINGS OF NORTH EAST INDIA: SOCIO-CULTURAL HISTORY OF THE MISINGS, Lambert Book Publishing House, Germany, 2012 (MONOGRAM), ISBN 978-3848485765
- Biman Chandra Chetia and Swapnali Gogoi, FUZZY RULE-BASED MODELLING ON RIVER STUDY: POSSIBILISTIC CRITERIA OF BASIN GEOMORPHOLOGY, Lambert Book Publishing House, Germany, 2012 (MONOGRAM), ISBN 978-3846534847
- Raghab Parajuli, QUANTUM CHEMISTRY THROUGH SOLVED PROBLEMS: THEORY AND PRACTICE, Lambert Book Publishing House, Germany, 2012 (MONOGRAM), ISBN 978-3659158872

#### **National/Regional**

- 1. Diganta Hatiboruah, Indian Government and Politics, Swaraswati Prakash, Golaghat, 2012, (Text Book)
- 2. Diganta Hatiboruah, POLITICAL THEORY, SWARASWATI PRAKASH, GOLAGHAT, 2012, (Text Book)
- 3. Achinta Saikia, MACRO ECONOMICS, SHANTI PRAKASHAN, GUWAHATI, 2012, (Text Book)
- 4. Sarat Kumar Doley, History of English Society and Culture, Nov. 2011 (text book) ISBN 978-93-81689-15-8
- 5. Arabinda Rajkhowa, PANINDRA NATH GOGOI(ed), Feb.2011, (Reference Book)
- 6. Arabinda Rajkhowa, CHOU IZEP PHUKANR RACHANAWALI (ed) Feb.2011, (Reference Book)
- 7. Arabinda Rajkhowa, KAKOI HABIR BHUT ARU ANANYA KAHINI (Collection of short stories 2nd edition, 2011, (Reference Book)
- 8. Hemanta Sharma, Asomiya Sahitya Aru Sanskritir Rengoni (ed), Swaraswati Prakash, Golaghat, 2011, (Reference Book)
- 9. Chow Chandra Mantche, MAHATMA GANDHI: LIFE AND PHILOSOPHY, N. L. College Publication Committee, 2012 (Edited Book)

#### **Chapter Contributed in Books**

- 1. Lakhi Prasad Hazarika,2011, Fish diversity and their preferential habitats of Subansiri flood plain in North East India: Hydroelectric Project and conservation needs. Rivers and streams of North East India, Ecology, Biodiversity and Conservation, MoEnv & Forest, GoI
- 2. Lakhi Prasad Hazarika,2011, Ornamental fishes from hill stream channels of Subansiri drainage system of Assam, North east India: Potential for the aquarium fish trade and conservation issues, Rivers and streams of North East India, Ecology, Biodiversity and Conservation, MoEnv & Forest, GoI
- 3. Rupam Gogoi, 2011, Outliving Turbulence: An Analysis of These Hills Called Home, Matrix of Redemption: Contemporary Multi Ethnic English Literature from N. E. India, 2011, 289 306.
- Binda Sah,2011, Ethnic Representation in Easterine Iralu and Nilakhi Borgohain: A Study of their Select Stories, Matrix of Redemption: Contemporary Multi Ethnic English Literature from N. E. India, 2011, 289 306.
- 5. Sarat kr Doley, 2011, The Code of Paralok in Dhruba Hazarika's A Bowstring Winter, Das's colonial spectre and beyond. Studies in India Writing in English Books Way ISBN 978-93-80145-83-9
- 6. Sarat kr Doley, 2011, Classifiers in Mising in North-East Indian Linguistic Society Journal, Vol. IV, Cambridge University Press.

#### 15. <u>Honors</u>/ Awards to the faculty members:

Some of the achievements of the teachers during 2011-12 session are:

- Dr. S. N. Phukan was recognised as Member of National Science Academy.
- Sri Arabinda Rajkhowa has been awarded "Punya Bora Memorial State Level Child literature Award".
- Dr. Biman Chetia, Principal, North Lakhimpur College is being recognised as Ph.D. guide by Dibrugarh University and NERIST, Arunachal Pradesh.
- Dr Bhabajit Bhuyan has been recognized as Reviewer of some of the highly reputed international journals published by Springer Publications, Netherlands.

#### 16. Internal resource generated:

The college generates resources by the following ways -

1. Students' Admission Fee: Rs. 35,11,042.00

2. Fine etc.: Rs. 80,950.00

3. Revenue from other source : Rs. 12,000.00

(Rent etc.)

4. Revenue from

Self-financing Course: Rs.1,10,000.00

# 17. <u>Details of Departments getting SAP.COSIST (ASSIST)/DST/FIST, etc.</u> assistance / recognition:

The College has been identified by the Ministry of Science & Technology, Government of India, for support to its science departments under the "North-Eastern Region Package Support to Under-graduate Colleges" in FIST Program. As part of this programme DST has supplied laboratory instruments to five Science Departments of this college during 2011-2012.

During this session, DBT has sanctioned an Institutional Biotech Hub to this College under Biotechnology Popularization scheme.

#### 18. Community Service

Like the previous year, the College has not only focused on academic excellence and technical competence but also promoted human excellence, which consists of value formation (conscience) and compassionate concern, chiefly for the weak and the marginalized. By arranging awareness programmes on socio economic problems as part of extension work, it is observed that economically backward and vulnerable communities are able to exercise their fundamental rights and elevate their social status. Over the last session, the College has organised popular talks and meetings and seminars on various topics like human rights and duties, women legislation, women empowerment and its contemporary issues with huge response from the participants through Gandhian Studies Centre, Women Studies Centre and Human Rights and Value Education Scheme. The College has developed a committee to look after its various outreach programmes. The following are some of the community related programmes carried out by the college during the last academic session are:

- Ministry of Environment, Government of India sponsored Awareness Camp on Solid Waste Management on 11<sup>th</sup> June, 2012 in association with Assam Science Society, North Lakhimpur.
- Student activity cell distributed cloths and other items, collected from the students and faculties to the peoples of the flood affected area of North Lakhimpur in collaboration with Lakhimpur branch of Lions Club. Lakhimpur, being a chronic flood affected area, this feature has become an annual activity of the cell. They have conducted a Flood Relief Programme in the neighbouring Flood affected areas in collaboration with Lions' Club of Lakhimpur on 18<sup>th</sup> August, 2011 by Students Activity Cell.
- Workshop on Capacity Building of Women Members of Self Help Groups organized by Women's Studies Centre, North Lakhimpur College in August, 2011.
- Many senior faculties of science stream offered their services as recourse person in the Summer School organized by Lakhimpur Science Society for the class –X students of different schools of North Lakhimpur during July, 2011.
- Many faculties of science stream offered their services as recourse person in the Hobby Centre run by Lakhimpur Science Society for the students of different schools of North Lakhimpur.

• Four teachers of science stream offered their services as recourse person in the Science Teachers Training Programme organized by ASTEC, District Administration and Aryabhatta Centre on 14<sup>th</sup> and 15<sup>th</sup> June, 2012.

The various activities performed by the NCC and NSS wing of the College during 2011-2012 are:

- ➤ Social service Programme: 100 volunteers of N.S.S wing, North Lakhimpur College completed a cleanliness drive inside and outside the college campus on 2<sup>nd</sup> October, 2012.
- ➤ "World AIDS Day" observed on 1<sup>st</sup> December, 2011 a total 100 Nos. of N.S.S. Volunteer participated in various programmes of World AIDS day, organized by N.S.S. wings of North Lakhimpur College.
- ➤ Flood Relief Programme during July; 2011, 100 volunteers of N.S.S. wing of North Lakhimpur College participated in the Disaster Management Programme with Programme Officer, and helped the flood affected people in different ways.
- ➤ The NCC contingent of the College participated in the march past competition organized by the district administration on the occasion of the Independence Day: 2011 and Republic Day: 2012 celebrations and bagged the 1<sup>st</sup> prize on both the occasions.
- ➤ Thirteen Cadets of the College have been awarded B-Certificate of NCC in 2011
- ➤ Six students of the College have been awarded the coveted C-Certificate of N.C.C in 2011.

#### 19. Teachers and officers newly recruited:

The following faculty are recruited during the academic session 2011-2012.

1. a) Recruited against sanctioned post of Principal –

Sl. No	Name	Department
1	Dr. Biman Chandra Chetia	Principal

b) Recruited against non-sanctioned post- NIL

#### c) Recruited on contractual basis-

Sl. No.	Name	Departments
1	Sri Tapan Borgohain	Mathematics
2	Sri Anil Borah	Botany
3	Md. Sagir Hussain	Geography
4	Sri Gautam Saikia	Computer Sc.
5	Ms. Jitumoni Mudoi	Electronics
6	Ms. Mahmuda Begum	Physics
7	Ms. Ritu Hazarika	Home Sc.
8	Ms. Minakshi Chetia	Home Sc.
9	Sri Arup Hazarika	Anthropology
10	Ms. Archana Saikia	Anthropology
11	Sri Pallab Gogoi	English
12	Ms.Karma Jyoti Borah	Chemistry
13	Ms. Jharna Dutta	Political Sc.
14	Sri Prankrishna Gogoi	Environmental Sc.
15	Ms. Prativa Yein	Librarian
16	Sri Rakesh Doley	Statistics
17	Ms. Bhaswati Borah	Pol. Sc.
18	Ms. Kabita Gohain	English

#### 20. Teaching and Non-teaching Staff Ratio:

S l. No	Teaching Staff	Total No.	Non- teaching staff	Total No.
1	Sanctioned	67	(i) Ministerial (ii) 4 <sup>th</sup> Grade	13 17
2	Non Sanctioned	1	(i) Ministerial (ii) 4 <sup>th</sup> Grade	- 16
3	Contractual	17	-	
	Total	85	-	46

#### 21. <u>Improvement in the Library service</u>

The College has taken every steps to automate and computerize all the processes of the Library. The process of covering the entire library collection through bar coding and associated automation has been completed. New computers are added to the Library under LAN with Internet browsing terminals. Local Area Network (LAN) using SOUL software has been installed for automating in-house activities and services of the library.

The enrichment of the library and the growing intervals of faculty and students generated a lot of academic activities which in turn resulted in the purchase of foreign books and subscription to Journals. More than 250 text / reference book several journals have been added to the library collection during this session.

#### 22. New Books/ Journals subscribed during 2011-2012 and their values.

Items	The Year before (2010-11)	Last Year (2011-12)	Total Cost
	Number	Number	(Rs.)
Text books	702	95	43,171.00
Reference Books	62	37	35,193.00
Other books	56	95	6,985.00
Journals/Periodicals	14	14	17,000.00
Encyclopedia	One set	Nil	Nil
Total			1,02,349.00

## 23. Courses in which student assessment of teachers is introduced and action taken on student feedback:

Like the previous year, this year also the college has taken feedback from its students in a specially designed format. Their opinions were considered for discussion in IQAC meetings and necessary recommendations were forwarded to the concerned person through the authority. The heads of the different departments are entrusted with the task of assessing the students' progress and their response to the faculty and the subject in question. The heads and the faculty personally ask them their opinion on the course and the way it is being delivered to them. On the basis of the students' feedback, the HoDs take corrective measures which are under their domain and for the rest send its report along with a number of suggestions that the departments deem required to be immediately attended to. In the middle of the academic session IQAC makes arrangement for students' feedback through a set of specially designed proforma and their analysis. The report of the feedback analysis is sent to the Principal with suggestions for continuous quality improvement. Students' feedback is sought in the TDC 1<sup>st</sup> and 2<sup>nd</sup> Semester, 2<sup>nd</sup> yr, and 3<sup>rd</sup> yr. Arts, Science and Diploma Courses. Secrecy is maintained at the time of feedback.

#### 24. Feedback from stakeholders

To ensure that the College maintains high standards of education in a student friendly manner, the authority takes feedback at regular intervals from all of its stakeholder in a specially designed format and utilizes the data constructively. The practice of taking feedback from academic peers and employer has also been initiated.

#### 25. <u>Unit cost of Education</u>:

Unit cost = Total annual expenditure budget (accruals) divided by number of students enrolled.

- (a) Including the salary component = **Rs. 21,094.00**
- (b) Excluding the salary component =  $\mathbf{Rs.} 1498.00$

## 26. <u>Computerization of administration and the process of admission and examination results:</u>

Transparency in all office works have been maintained by North Lakhimpur College since its inception. For online submission of Self Assessment Report and API of teacher a new software "API Quest" has been installed during 2011-12. New college specific examination software has been installed and updated time to time for speeding up examination related works. Admission process and election process have already been computerised by developing specific software. For accounting purposes, Telly is used. A Bio-metric Time Attendance Machine is also installed for recording attendances of college staff. New University Registration are made through specific computer software supplied by the University. Student database is carefully maintained. University Examination results are hosted in the website. Marks entry in Examination Zone of N. L. College is entered through software supplied by the University.

#### 27. Increase in the infrastructural facilities:

The authority is leaving no stone unturned to guarantee that the College improvise the existing infrastructure so that it can keep pace with the global trends whether it be in the field of research work or to enhance the quality of the teaching-learning process. In the 2011-12 session, following infrastructure has been developed.

- Construction of new Women Hostel
- Construction of Indoor Stadium
- Construction of Class Room for Language Laboratory.
- Upgradation of Play Ground

- New Computer laboratory at Department of Chemistry.
- Procuring of sophisticated teaching aids, such as Handy cam, Binucular and LCD projectors for certificate courses.
- Construction of new building for Physics is going on.
- New laboratory instruments for five Science Departments under DST FIST Programme.
- Upgradation of College campus.

#### 28. Technology up gradation:

- For online submission of Self Assessment Report and API of teacher a new software "API Quest" has been installed
- LAN links with broadband internet facility is completed in the New Arts Building.
- Eight new desktops and two laptops are added to the already existing 100 computers.
- Two new LCD projectors are installed in the college.
- Five new broadband connections are installed within the campus.

#### 29. Computer and Internet access and training to teachers and students:

LAN links with broadband internet facility is completed inside the campus. Steps have taken to provide ICT and audio-video facilities in general class rooms. The students and teachers are allowed to access internet in their respective departments or in the Computer Centre free of costs.

#### 30. Financial aid to Students:

Apart from the scholarships received by the students from central and state government as per the rule, the institution itself offers various scholarships and awards to recognize meritorious achievements of the students in different fields. The College also maintains a 'Student Aid Fund'.

- (i) Govt. Scholarships
  - a) National Scholarship (on all India basis)
  - b) State Merit Scholarship (on all Assam basis)
  - c) Scholarship to the students of Scheduled Cast and Scheduled tribes.
  - d) Scholarship to the students of Other Backward Caste and More Other Backward Caste (As prescribed by the project director, I.T.D.P.)
- (ii) Scholarship offered by the College The following scholarships and certificate are awarded to the students by the college –

- ➤ Cash prize of Rs. 10000/- and certificate of merit to students of this college who secure highest marks in BA/BSc. Examination in the memory of Late Saurav Kumar Gogoi son of Mr Hemendra Kumar Gogoi, rtd. Principal and Chairman G. B..
- ➤ Cash prize of Rs. 5000/- and certificate of merit to students of this college who secure a position in the first ten amongst the successful candidates of both Arts and Science stream in H.S. examination.
- ➤ Cash prize of Rs. 2000/- to the students of college who secure highest marks in any subject of the H.S. final examination (in Arts and Science).
- ➤ Cash prize of Rs. 1000/- to the students of college who secure highest marks in Education in the H.S. final examination, awarded by the Department of Education, North Lakhimpur College.
- ➤ Cash prize of Rs. 5,000/- to the H.S. science students with Mathematics securing highest marks in final examination in the memory of late Rupak Dutta, an ex student and son of Rtd. Lecturer Late. Surendra Kumar Dutta of Khelmati, North Lakhimpur.
- ➤ Cash prize of Rs. 3,000/- to the degree students of Anthropology (Major) securing highest marks in final examination in the memory of Late Dilip Phukan, former Lecturer, Department of Anthropology, North Lakhimpur College.
- ➤ Cash prize of Rs. 1,000/- to the Degree students with Education (Major) securing 1<sup>st</sup> class 1<sup>st</sup> position in final examination awarded by the Department of Education, North Lakhimpur College.
- (iii) Student Aid Fund maintained by the College On application to the Principal an amount up to a maximum of Rs. 500 (lump sum) is granted to the poor and meritorious students whose father's/guardian's annual income does not exceed Rs. 5000 to enable such students to purchase books etc.
- (iv) Rental accommodation allowance of Rs. 500/- per month per student under UGC XI Plan Scheme.
- (v) Scholarships to one hundred (100) needy and meritorious students belonging to ST/SC and minority communities @ Rs. 500/- per month to pursue their education as most of the students belonging to these communities come from families of very poor economic background under UGC XI Plan Scheme.

#### 31. Activities and support from the Alumni Association:

The members of alumni association usually meet once a year and conduct academic events. The association helps to develop a database of all the alumni with information about their employment, their employers and nature of their present work, contact addresses, phone numbers and e-mail IDs. Such information helps

the present students to contact the alumni for suitable placement. Some of the alumni have contributed generously for various academic events on the campus.

#### 32. Activities and Supports from the parents- teachers association:

The Guardian/Parent association contribute generously to the development of the college An annual Guardian/Parent Meeting is held by the institution atleast once in a year. They guardian/parents of the students are invited to the meeting and they are informed of the over-all picture of the academic progress made by the institution during the academic session. These meetings wholeheartedly support a constructive criticism offered by the parents/guardians that has the potential to make the institution more viable to meet the academic challenges of modern times. The association has been very active in dealing with matters related to the academic well being of the college family. At present the association has about 550 members with Mr. Sarat Ch. Chelleng as President and Mr Golap Hazarika as Secretary.

#### 33. Health Services:

North Lakhimpur College has an established health care centre, which take utmost care towards the maintenance of health and hygiene of the college. The health care center of the college is run by few faculty members and students. The unit arranges "Health Checkup Camp", "Blood Donation Camp" for the students and staff. Various programmes and activities like yoga, physiotherapy are also arranged with active cooperation of the health practitioners.

#### 34. Performance in Sports activities:

The games and sports scenario of the college has been quite encouraging during the session 2011-2012. A Physical Trainer is also appointed in 2010.

Achievement of the college in Inter College Cricket Competition in 2011-2012:

**Quarter Finalist** 

Achievement of the college in Inter College Football Competition in 2011-2012:

Semi Finalist

Achievement of the college in Inter College Volley ball Competition in 2011-2012:

Semi Finalist

Achievement of the college in Inter Zonal Football Competition in 2011-20121:

Champion

Besides sports, the achievements of students of the college in other fields has also been quite encouraging during the past one year. The North Lakhimpur College contingent bagged 3 awards in the Dibrugarh University inter college Youth Festival, 2011-2012 held at Moriani College, Marioni:

#### 35. Incentives to out standing sports persons:

The College has provision to exempt monthly dues and TA/DA for students participated in various Sports events whether it be at the Inter College, Inter University, State or National level.

#### 36. Students achievement and awards:

The results of the T.D.C. Part-III Examination, 2011 of North Lakhimpur College is given below.

Examination	Total Appeared	Total Passed	Pass % of College	University Pass %
B.A. Part-III	295	239	81.01	79.33
B.Sc. Part-III	77	71	92.20	80.79

Examination results of the college during the period under Report

Major Course:-						
	No of	No. of students passed				
Subject	students		Class	2 <sup>nd</sup>		Total
	Appeared	With distinction	Without distinction	Class	Simple	passed
English	24	-	-	21	-	21
Assamese	29	03	05	11	-	19
Philosophy	27	-	04	10	02	16
Economics	48	07	05	22	01	35
Pol. Science	42	-	02	30	-	32
History	10	-	02	04	01	07
Education	45	01	14	22	-	37
Anthropology	22	03	03	10	-	16
Geography	12	-	07	01	-	08
Mathematics	08	-	-	07	-	07
Chemistry	07	01	02	02	-	05
Physics	15	02	05	06	-	13
Botany	11	04	02	02	-	08

Zoology	13	04	01	08	-	13
Statistics	04	-	04	-	-	04
Electronics	12	04	05	01	-	10

Sri Bikash Sharma, Department of Physics, North Lakhimpur College was declared the Best Graduate in B.Sc. Part-III Examination, 2011 conducted by Dibrugarh University. He secured the highest marks (848) amongst the successful candidates in Science stream. Further, the names of the students, along with their respective departments, are given below who secured 1<sup>st</sup> Class 1<sup>st</sup> in B.A/B. Sc Part –III Examination, 2011:

Department	Name of the Student	Position
Anthropology	Miss.Pankaja Dutta	1 <sup>st</sup> class 1 <sup>st</sup>
Electronics	Miss.Munmee Borah	1 <sup>st</sup> class 1 <sup>st</sup>
Physics	Sri. Bikash Sharma	1 <sup>st</sup> class 1 <sup>st</sup>
Assamese	Miss Rinjumoni Hazarika	1 <sup>st</sup> class 1 <sup>st</sup>
Philosophy	Sri Samiran Chutia	1 <sup>st</sup> class 1 <sup>st</sup>

Moreover, in BCA Final Examination, 2011 conducted by Dibrugarh University, 4 (four) students from North Lakhimpur College secured 1<sup>st</sup> Class.

#### 37. Activities of the Guidance & Counseling Unit:

The Career and Counseling Cell of North Lakhimpur College has been helping students to attain their career goals through counseling, education, training, and support since its inception. Following are the activities of the Cell during the period 2011-12:

- Career Counselling Session in collaboration with Centre for Career Counselling, Guwahati on 7<sup>th</sup> of September, 2011. The session was conducted by noted Career Counsellor & Career Columnist of Asomiya Pratidin Sri Arup Kumar Deka.
- Interactive Session on Career Guidance with Dr. Bulajit Buragohain on 15<sup>th</sup> May, 2012.

#### 38. Placement services provided to students:

The College does not have a separate placement cell. Students are informed about various placement opportunities by the Career and Counseling Cell of North Lakhimpur College.

#### 39. Development programmes for non-teaching staff:

During 2011-12, a computer training programme was organized by the Department of Computer Science, during 01-10 August, 2012. As the office works such as admission, accounts, examination, election, registration etc. are computerized, the staffs are trained as such to keep the records of their assigned works both in hard and soft form. They are also sent to attend various office improvement programmes run by Academic Staff College and University.

#### 40. Good Practices of the Institution:

- Quality teaching and maintenance of student discipline.
- Well designed academic calendar. Transparent admission process.
- Learner centric approaches and continuous internal evaluation.
- Personal care of students by faculty.
- Good learning resources and student support system.
- Availability of UGC, DBT, DST, IGNOU Schemes.
- Introduction of new Innovative, self financing and industrial courses.
- ICT enabled teaching learning practices.
- Adequate infrastructure, library and other resources. Good hostel facilities for both boys' and girls.
- Transparent administration and effective grievance redressal cell.
- Parents-guardian and alumni forum.
- Faculty annual appraisal report at the end of every academic session which reflects their accountability to the other stake holders of the institution.
- Regular seminar classes.Remedial classes for the weaker section of the student.
- Scope for sports and cultural activities.
- Extension Programmes and well-knit college-neighbourhood network.
- Counseling on Career Planning and Higher Studies.
- Own Publication Cell

## 41. <u>Linkages development with National/ International, academic/ research</u> bodies:

**None.** However, over the years North Lakhimpur College has been able to collaborate with some of the institution of national repute for all round academic development of its students. The students pursuing the DBT sponsored Post B.Sc. Diploma Course in Tissue Culture and Micro propagation were also trained in NIST (CSIR), Jorhat. As part of programme of Institutional Biotech Hub, collaboration is sought from NIST (CSIR), Jorhat.

#### 42. Action Taken Report on the AQAR of the previous year

The IQAC has established several cells and centers and constituted committees to initiate activities -both academic and governance for the session 2010-11. Under the CPE grant received from UGC, various projects have been initiated for the benefit of the learners and even the society as a whole by the college. The thrust area identified in consonance with the CPE guidelines is to affect a paradigm shift in the knowledge delivery system. Steps have already been taken to provide maximum use of all the ICT facilities in the college. The College has provided computers to all the departments. Twenty new desktop and four laptops are purchased other than the 70 already installed. Eighteen new LCD projectors are installed in the College. Three high tech Digital Interactive Board is installed at the Department of Computer Science, Physics and in conference room. Public Address Systems are installed at the big class rooms. Public Address Power Podiums are also installed.

LAN links with broadband internet facility is completed in the Administrative block, Old Block, Chemistry building, Zoology building, Physics & Electronics building. Steps have taken to provide ICT and audio-video facilities in general class rooms. Intercom facility is provided with 30 connections. A Bio-metric Time Attendance Machine is also installed. New college specific examination software has been installed for speeding up examination related works. The College website is redesigned. The Net and ICT facilities acquired under CPE scheme enhances and enriches the teaching learning process. Local Area Network (LAN) using SOUL software has been installed for automating in-house activities and services of the library. A Digital High Speed Copier, Photo Scanner professional, Barcode Unit, Desktop Visual Book Presenter, Touch Screen Computer System, MSSQL Database, Software, new Laser Printers are added as part of CPE Scheme for use of all the stakeholders of the college. New books are also added. Generators are installed for uninterrupted power supply in the campus. New water filters have been put into place for the benefit of learners.

All the laboratories of Science departments are modernized with safety equipments and high quality working tables. A fume hood is installed in the Department of Chemistry. All old black boards are replaced with modern green and

white boards. Each department is supplied with new notice board for displaying student related information. New display sign boards indicating location of each department are installed. As part of CPE scheme a Centre for Social Science Research and a state of the art Water Quality Survilliance Centre have been established to initiate in house research programmes. The Centre for Social Science Research has already taken steps to publish an e-journal entitled "Social Science Researcher" with Prof. Niru Hazarika as Chief Editor and Prof. Panigrahi as Assistant Editor. The 1<sup>st</sup> issue will be released by September, 2011. It is available at www.ssrnlc.in.

Outreach programes and extension activities are also intensified with programmes like mother tongue awareness and value education in schools located in remote parts of the district. The college has developed liaison with various NGOs like Aaranyak, The Assam Science Society and Science Writers Association in organizing some outreach programmes. In this connection, the college has organised a one-day community consultation programme in collaboration with Aaranyak on flood hazards mitigation and governance on 15<sup>th</sup> May, 2011, which definitely helps in rendering valuable services during the time of crisis. The workshop was graced by noted environmentalist Dr. Parth Jyoti Das. "A National level Workshop on "Green Chemistry For Betterment of Environment" was organized by the Department of Chemistry in collaboration with the Assam Science Society, Lakhimpur Branch sponsored by UGC on 9<sup>th</sup> &10<sup>th</sup> May 2011.UGC Sponsored National Seminar on Human Right and Duties was held on 19th and 20th June, 2010. Gandhian Study Centre organized UGC Sponsored National Workshop on Gandhian Thought and its Contemporary Relevance on 20<sup>th</sup> December, 2010. Department of Chemistry also organized "Celebration of the International Year of Chemistry" sponsored by UGC and also an exhibition for secondary and senior secondary students of the local schools on the theme "Chemistry for life".

The College has also published its Annual Bulletin for informing all stakeholders about its progresses. Financial assistance has also received from UGC to construct an Indoor Stadium and a new Women Hostel. Construction of basket ball court has just finished and the construction of new conference room and canteen are on verge of completion. During the session 2010-11, IQAC has been able to channelize the efforts and measures of the college towards academic excellence.

#### 43. Any other relevant information the institution wishes to add.

During this period of report, the major achievement of IQAC is the reaccreditation of the Institution by inviting NAAC peer team. The NAAC peer team has visited this institution during 22<sup>nd</sup> -24<sup>th</sup> September, 2011 and submitted their report to NAAC. It is quite encouraging for all the stakeholder of this institute that NAAC in its Executive Meeting on 30<sup>th</sup> November, 2011 awarded "A" grade with 3.08 CGPA to this institution

#### Part C

#### Outcomes achieved by the end of the year:

#### **Major Outcome of IQAC Activities**

The major outcome of IQAC activities of this session is to reassess the institution by inviting NAAC peer team. The NAAC peer team has visited this institution during 22<sup>nd</sup> -24<sup>th</sup> September, 2011for reaccreditation purpose. The Peer team consisted with the following members.

- Prof. L.N. Dahiya, Chairperson
   Former Pro-vice Chancellor, Maharshi Dayananda University
   Rohtak-124001, Haryana.
- Prof. Y.M. Jayaraj, Member Co-ordinator Professor, Dept of Microbiology Gulbarga University Jnana Ganga, Gulbarga -585106 Karnataka
- Prof. M. D. Rao
   Member
   (Former Principal, Khallikota Autonomous College, Orissa)
   Kothapeta, Hyderabad-500037
   Andhra Pradesh

The team has put forward many recommendation for quality enhancement of the institution and submitted their Peer Team Report to NAAC. NAAC in its Executive Meeting on 30<sup>th</sup> November, 2011 awarded "A" grade with 3.08 CGPA to this oldest college on the north bank of river Brahmaputra, Assam. This honour has helped and motivated this institution to look forward for further development so that it can establish itself with near perfection as a base to provide meaningful and quality education.

The IQAC has suggested the authority to constitute a Planning, Monitoring, and Evaluation Board with professional members from outside the college to utilize their inputs to take extra measures to ensure high quality of teaching learning process. The Governing Body in its meeting on 18<sup>th</sup> June, 2012 has approved the Committee. It is proposed to have Induction Analysis cum orientation classes from the new session 2012-13 to all the newly admitted students before the actual commencement of teaching programme in order to assess the status of current knowledge of subject, general knowledge, reasoning and skills. It is expected that this analysis and the performance of

students at qualifying examinations are likely to create a base for monitoring the future progress of students.

During this session, the College has been able to establish an Institutional Biotech Hub, sponsored by DBT, Ministry of Science & Technology, Govt. of India. The Hub has already procured all the equipments and appointed one JRF for successful implementation of all the programmes.

In order to provide infrastructure to students for their leisure time activity, the College has upgraded its existing recreational facilities. A new up to date cafeteria was established at the heart of the campus to provide quality food at subsidize rates to our students. A new conference room with all ICT enable gadgets was established for the benefit of the students. Construction of an Indoor Stadium is going on in full swing. The College play ground has been modified by raising with earth.

An inhouse College Publication Unit was formed for planning and formulating all college related publication. The Unit has already started their work and a new book on the works of Mahatma Gandhi with ISBN no. has been published in collaboration with College Gandhian Studies Centre on 15<sup>th</sup> June, 2012. The Publication Committee has also started a retail book outlet named *Granthalaya* inside the campus to supply text books to our students at a subsidize rate since June, 2012.

Outreach programes and extension activities are also intensified with programmes like National Environment Awareness Campaign (11<sup>th</sup> August, 2011) in collaboration with Science Society, Flood Relief Programme in the neighbouring flood affected areas n collaboration with Lions' Club of Lakhimpur on 18<sup>th</sup> August, 2011 by Students Activity Cel, value education in schools located in remote parts of the district etc. The college has developed liaison with various NGOs like Aaranyak, The Assam Science Society and Science Writers Association in organizing some outreach programmes. Moreover, the Gandhian Study Centre, Human Rights Centre, Women's Studies Centre has organized many popular talks and community programme throughout the session.

#### Part D

#### Plans of the Institution for the next year:

Like the previous year, during the coming session 2012 - 2013, the College will also persist with its efforts to create a learning environment that fosters the all round development of its students so that the college can enhance its contribution to the academic field to keep the flag of excellence flying high atop. To achieve these objectives, the College will continue with its ongoing efforts and will try to to implement most of the recommendations offered by the NAAC Peer Team during the reaccreditation of the college during September, 2011, as given below:

- To introduce new courses in emerging areas.
- To set up the use of ICT in teaching-learning-research processes as well as in academic administration.
- To encourage and motivate teachers to submit more number of research projects to funding agencies and enhance research activity and output; to formulize and institutionalize recently launched research journal as a refereed journal of repute with ISSN certification; to take up translation works and studies.
- To hasten the process of digitization of library and automation and availing of INFLIBNET facilities; to add latest reference and text books, to enhance reading room capacity and timings.
- To give more emphasis to English Language/Communication Skills, Computer Proficiency, Innovative Skill and Entrepreneurship Developmental programmes.
- To intensify and systematize placement services and drive as well as competitive culture among students; to maintain track record of outgoing students to know their progression in life.
- To strengthen Alumni Association and Parent-Teachers Association for participation in the overall development of the college.
- To establish AV Language laboratory, a history and *asomiya* folklore museum and strengthen anthropological museum.
- To systematize and further strengthening of IQAC, in the light of NAAC Core values.
- To seek for autonomous status.

(Dr. Bhabajit Bhuyan) Coordinator IQAC (Dr. Biman Chandra Chetia) Chairperson IQAC