

THE ANNUAL QUALITY ASSURANCE
REPORT
OF

PANDU COLLEGE



**FOR THE SESSION
2011-2012**



**GUWAHATI – 781 012
ASSAM**

CONTENTS

Parts	Page Nos.
Part – A	2 - 5
Part - B	6 - 90
Part - C	91 - 92

PART - A

A1. New Initiatives through IQAC:

- a) Self appraisal report of individual teachers were collected by IQAC to keep a record of the different activities of the faculties
- b) IQAC encourages the faculties to take up project work and research activities. Thus many teachers are engaged in research work and a few have already submitted their thesis.
- c) Pandu College has been offering undergraduate courses in Computer Application & Biotechnology (Vocational) for last nine years. The college had started Computer Science & Biotechnology general courses in 2007.
- d) The College has started Career Oriented Courses like-Certificate Course in G.P.S. (Global Positioning System); Early Child Care and Human Rights Education, Post Graduate Diploma in Travel and Tourism and Diploma in Journalism.

A2. PERSPECTIVE PLAN FOR THE SESSION 2012-2013

- (a) To explore the possibilities of opening post-graduate courses in Political Science & English from next Academic session.
- (b) To give information regarding job opportunities at regional, state and national levels in both government and private sector through ICGC and thus making ICGC more effective. To arrange lectures by officials working in banks, insurance companies, railways, the Public Service Commission and other recruiting agencies.
- (d) To offer coaching for various sports and games particularly for volleyball and also to organize tournaments.
- (e) P.G. Courses in Assamese and Education will be offered from 2012-2013.
- (f) March/April, 2012: Sports Sub Committee of PCGJCC conducted Prize Money Body Building and Arm Wrestling Competition.
- (g) 7 April, 2012: World Health Day will be conducted by PCGJCC in association with DHS

- (h) 5 June, 2012: World Environment Day will be conducted by PCGJCC in association with ASTEC.

A3. OUTCOME AT THE END OF THE ACADEMIC SESSION 2011-2012,

i. Action taken during the sessions:

- a) The Best Department Award initiated by IQAC in 2004-2005 is in contiuance and in 2011-2012, it was conferred on Physics Department. It carries a certificate of appreciation and a cash prize of Rs. 5000/- for improving departmental facilities. The award had been ceremonially handed over on 5 September 2011 i.e. Teachers' Day which is also the College Foundation Day.
- b) The annual budget was approved by GB and expenditures were made according to budget allocation. Besides annual government audit, the college also carries out internal audit by qualified C/A

ii. Support Services

- a) Information and Career Guidance cell is a very active unit of our College.
- b) The NSS is another very active unit of our College. The programme officer has given us detailed information of the regular activities.
- c) The Debate and Symposium section of the college regularly organizes All Assam Inter College/University Debate and Quiz Competition funded by the College and faculty members.
- d) The NCC is a very active unit of our College which trains our students by their regular activities.
- e) Psychological counseling Cell of Pandu College:

Psychological Counseling Cell of Pandu College was reconstituted in the year 2009 by inclusion of two new faculty members along with the existing members of Education Department.

Awareness on mental health problems faced by students and how they can get benefit from the cell were generated at the commencement of each session by the members of the cell

Several group counseling sessions were also organized where students were counseled on the measures to maintain good mental health and affectively deal with stress related problems.

- f) **The Cultural Committee** of the College besides organizing various competitions also invites noted artists on special occasions.
- i) Pandu College Cultural Committee organized a colourful Cultural Programme on College Foundation Day (05-09-2011) where both teachers and students participated actively. In the evening **'Hangsadhani'** a group of musicians performed a special orchestra programme.
 - ii) A Documentary entitled **"Jyotirgamaya"** produced by Pandu College Golden Jubilee Celebration Committee on the glorious history of Pandu College was released on 23-10-2011 in the formal inaugural ceremony of Golden Jubilee which was graced by Dr. A. P. J. Abdul Kalam, former President of India.
 - iii) Pandu College Cultural Committee prepared a theme song to mark the occasion of Golden Jubilee Celebration of the College which was released in the form of Video C.D. named **"Sopon"** (Dream)
 - iv) Another audio CD comprising of College Anthem Alumni Song and Golden Jubilee Theme Song was also released on that occasion **"Yatra"** (The Journey)
 - v) A colourful Cultural Procession organized by Golden Jubilee Cultural Committee on 23-10-2011 where all Students, Alumni, Teachers and Office Staff of our College actively participated. Different groups were systematically organized to represent different themes. Such as Historical characters Bharat Mata, Unity in diversity, colourful Assam, Festivals of India, People of North East, Work distributions etc.
 - vi) A grand cultural programme was organized on the evening of 23-10-2011 on the occasion of Golden Jubilee where renowned artists of our state Jitu-Tapan, Kula Baruah, Namita Bhatta and Dilip Das have been felicitated.
 - vii) Mr. Dulal Roy, Director of Satriya Kendra, and Sangeet Natak Academy inaugurated the cultural programme.
 - viii) Popular young artist Angaraag Mahanta performed live band **"Papon and East India Company"** during the cultural night on 23-10-2011

ix) Alumni Association of Pandu College organized a cultural programme on 24-10-2011. Alumni and local artists presented their songs and experiences followed by Jubin Garg's songs- Jubin was assisted by noted female singer Jubilee.

iii. Feedback

- a) Student's feedback on teachers was taken in February 2012. Analysis was done by IQAC and the report was sent to individual faculty members through the HODs for information and corrective measures suggested for improvement.
- b) Feedbacks were also received from each department regarding their performance throughout the year (2011-2012) on the basis of which Best Department award was given to the Physics Department, The IQAC monitored the departments throughout the year for this purpose.

PART - B

B1. Activities Reflecting the Goals and Objectives of the Institution:

Pandu College that has completed 50 glorious years is celebrating its Golden Jubilee in a grand manner in the year 2011-2012. For this purpose a Golden Jubilee Celebration Committee was formed with many sub-committees to commemorate the historic event with a year long colourful set of programme. The foundation day of the college i.e. 5 September, 2011 was celebrated in a befitting manner to mark the beginning of the Golden Jubilee year. On this day the foundation stone of the proposed Indoor Stadium cum Auditorium of the College was laid by noted literary person of Assam, Dr. Birendranath Datta followed by the release of the Golden Jubilee Theme song. This was followed by a panel discussion on “*Role of Literature in Reforming the Society*” in which many eminent persons participated.

The College felt profoundly proud as the inaugural ceremony held on 23 October, 2011 was graced by the august presence of Dr. A.P.J. Abdul Kalam, former President of India as the Chief Guest. The Education Minister graced the occasion as the Guest of Honour, the M.P., Guwahati Parliamentary Constituency; many other dignitaries like V.C. of Gauhati University had also graced the occasion.

On this occasion the Celebration Committee honoured two illustrious sons of Assam, Prof. Birendranath Datta and Dr. Jitendranath Goswami by conferring Life Time Achievement Award for their outstanding contribution in the field of “*Art, Literature and Culture*” and “*Science and Technology*” respectively.

The college made a remarkable contribution by getting released a total of five books with ISBN number in the inaugural ceremony amongst the august gathering-

- (i) “**Memorabilia**” edited by the Faculty members of the History Department. It is a record of noted events of Pandu College since its inception.
- (ii) “**The Brahmaputra and Beyond**” edited by Dr. Aradhana Goswami is a collection of lectures delivered by renowned personalities at Pandu College.
- (iii) “**Treasure Trove**” (V-I) is a collection of Assamese stories, poems and non-fictional essays in English translation compiled and edited by Mr. Bhubaneswar Deka. Works of about 81 Assamese writers have been included in this collection. A total of 31 translators contributed their translation works for the volume.

(iv) “**Sahitya Sanskritir Swarnadyuti**” edited by Dr. Nilmohan Roy is a collection of relevant articles written by some renowned scholars and eminent literatures of Assam.

(v) “**Population Development and Conflicts in North East India**” was edited by Dr. Sujit Deka

A documentary film on the college “**Jyotirgamaya**” produced by PCGJCC was released on this day.

- To co-memorate the 50 Glorious Years of existence during the Golden Jubilee Celebration Documentation Sub Committee of PCGJCC organized a Photo exhibition with the title- Retrospection ‘Sayachitrare Suwaran’. The Photo Exhibition was inaugurated by the principal, Pandu College on the evening of 22 October, 2011 and opened for the public for two days on 23 & 24 of October, 2011. More than 100 Photographs were developed as well as displayed to capture all memorable moments of the glorious institution with the Portraits of founder Principal, Patrons of the institution as well as the historic letter received on 05-09-1962 from the Late President Dr. S. Radhakrishnan.

During these two days of Golden Jubilee celebration the Exhibition had become a centre of attraction for all Alumni students and visitors to the institution. The comment book remained as evidence to all the compliments received by this endeavour made by the institution through the Documentation Sub Committee.

- On 24 October, 2011 the Golden Jubilee Plenary Lecture was delivered by the renowned scientist Dr. Jitendra Nath Goswami, Director Physical Research Laboratory, Ahmedabad on “**Space Exploration and Indian Perspective**”.
- In the afternoon all the former principals, Teachers and Employers of the College who had given remarkable service were individually warmly felicitated in a solemn function with a citation, memento and *gamocha*. A brief summary of their notable contribution to the institution was read out. On the occasion of the Golden Jubilee the College took the opportunity to appreciate the service rendered by the former employees without whom the college would not have seen the light of this day.

- The 9th Malati Das Memorial Lecture was held on 29th October 2011 in the college. Keeping in view the Golden Jubilee Year the organizers of this event arranged an enlightening lecture by noted intellectual and literary person, Prof. Nagen Saikia on “Multi Dimensional Studies of Language”. The lecture published in a book form was formally released by Principal of the college in the function. Dr. Birendranath Dutta attended the function as a guest of honour and presented an award to Anandita Kar for securing a first class in English major from this college in TDC3rd yr Final Examination of GU, 2011.
- The 18th Nanda Talukdar Memorial Inter College Debate and 11th Dipul-Pranjit Memorial N.E Inter College Quiz Competition was held on 25 & 26 November 2011. The Deputy Speaker graced the inaugural session as the Chief Guest. The country’s renowned Quiz master Mr. Barry O’Brien conducted the Quiz Competition. A large number of participants from different educational institutions from all over the North East participated in the competitions: 28 participants joined the debate competition and 46 participants joined the quiz competition.
- On the occasion of the Golden Jubilee the College organized an All Assam Art competition among school children. The PCGJCC entrusted the Exhibition Sub-Committee to conduct the Art competition on the college Foundation Day, ie 5 September 2011. A total of 160 students joined the competition, which was held in two categories, and seven participants got prizes.

(1) Group A: Class I to class VI (2) Group B: Class VII to Class X

- All Assam Essay Competition: In connection with the Golden Jubilee of Pandu College, an all Assam Essay Writing Competition was held in the month of September 2011 organized by the Souvenir Sub-Committee of PCGJCC. The competition was held in two groups: A & B. ‘A’ group up to class XII and ‘B’ group: Graduate and Post graduate level. The topic of Essay Competition was: *‘If I were the Education Minister of Assam’*. Three competitors from each group were awarded 1st, 2nd, & 3rd prize. A large number of students from different parts of the state participated in the competition.

The six successful competitors were invited to a meeting organized by PCGJCC on 5 September, 2011 and they were felicitated and awarded with Prize money.

- On the 6 September 2011 Mega Personality Development Camp and Campus interview was organized by ICGC where 5 companies from different parts of the country participated.
- Zoological Museum & construction of Physical Laboratory at Chemistry department funded by DST has been partially completed.
- Permission for Research Lab in Geography, Statistics and Physics have been obtained from G.U. and Research work started in Physics Lab under the guidance of Dr. D. Das (Phy.) HOD & Prof. Dilip Choudhury retired faculty of G.U.
- The Grants received from DST (15 lakh) & UGC (20 lakh) for purchasing lab equipment and teaching aids have been fully utilized.

B2. New Academic Programmes Initiated

The college received an amount of Rs.7 lacs from UGC to start a 6 months certificate course in **Early Child Care and Education**. Career oriented course on "*Early Child Care and Education*" was successfully conducted for the 2nd session by four students. The success rate was 100%

- (a) BCA & B. Sc. Biotechnology have been introduced from the academic session 2011-2012
- (b) The Commerce section of the College introduced Major in Accountancy, Financial subjects and Computer Science also introduced from 2011-2012 session.
- (c) With the help of the seed money of Rs. 7 lakhs a 5 months certificate course in **Human Rights Education** was started by the department of political science in 2010 with 3 students. The undergraduate course in the subject, with an enrollment of 27 students has been started in 2011 with an amount of Rs. 3.5 lakhs, sanctioned by the UGC.
- (d) With the help of the seed money of Rs. 5 lakhs from UGC Certificate Course on GPS (Global Positioning System) was started in April 2008. A new syllabus had been prepared for the purpose and was approved by Gauhati University. Five batches of students have already successfully completed the course. At present there are 5 students.
- (e) The College has been taken as a partner Institute by IGNOU to start some courses (PGDESD, CDM, CIC, BSW, CLP, CPT, and BA) under its convergence scheme from July 2008 and the following course is going on.

- x) B.A - 8 students (Sociology, Economics and Political Science)
- (f) ST sponsored Computer Lab with all ICT facilities is fully operational.

B3. Inter Disciplinary Programme Started

Nil

B4. Examination System

Two sessional exams were held as the Semester system was introduced in 2011. The first was held in November 2011 and the second in February 2012. Results were informed to the students in time and the marks scored by students have been sent to controller of Examination, G.U.

B5. Academic Activity:

Principal:

- i. Attended Short Term Course (STC) for Principals and academic administrators on *Resource, Mobilisation and Administration* sponsored by the University Grants Commission at Academic Staff College, Gauhati University from 10 August to 12 August, 2011

Assamese:

Dr. Purabi Devi :

- i. Dr. Purabi Devi visited North Guwahati College as subject Expert.

Mrs. Satarupa Devi :

- i. Completed UGC sponsored Refresher programme on "*Research Methodology*" from 14-11-2011 to 04-12-2011 at Gauhati University Staff College.
- ii. Participated in the UGC sponsored national workshop on "*Art appreciation with special reference to performing Arts,*" organized by Radhagovinda Baruah College, Guwahati on 10 & 11 February 2012.
- iii. Attended a workshop on "*Semester System*" organized by ACTA at S. B. Deorah College on 21 April 2011.

Dr. Nilmohan Roy :

- i. Co-ordinated a Symposium on Tagore and Indian Literature Organized by Sahitya Akademi and Pandu College on 8 August 2011
- ii. Participated as Resource person in the UGC sponsored National Seminar organized by the Department of Assamese, Dhing College on 3 and 4 June 2011.
- iii. Participated in International Seminar on the topic "*World Peace & Future Education*" organized by T. M. Bhagapalur University, Bihar held on 5-7 November, 2011
- iv. Participated as Chairperson in the UGC sponsored National Seminar organized by the Department of Assamese, Dhing College on 10 & 11 January, 2012.
- v. Visited K.R.B. Girls College, Guwahati as a subject Expert on 9 December, 2011.
- vi. Examiner 2 (two) M. Phil Dissertation of MIL Department, G.U. in 2012.
- vii. 2 (two) Ph. D. Scholars have submitted their thesis in the Department of MIL, G.U. under my Guidance & Supervision in the year 2011 & 2012 within specified period.

Mr. Tonoy Jyoti Dowerah :

- i. Completed UGC sponsored orientation programme from 17-10-11 to 13-11-11 at G.U. Staff College.
- ii. Presented a paper on the topic –"*Role of Education in Empowering Women through ICT with Reference to Assam*" at 'National Seminar on Economic Empowerment of women in the North-East Region' organized by Barbhag College on February 1 and 2, 2012
- iii. Presented a paper on the topic "*Axamor Samajik Lokacharat Biswayanar Prabhab*" at National Seminar on "*Globalization: its impact on folklore and folk culture of North East India*" organized by Khagarijan College on 11-02-2012.

Mrs. Sunpahi Morang :

- i. Participated in the UGC sponsored national workshop on '*Art Appreciation with special reference to performing Arts*', organized by Radhagovinda Baruah College, Guwahati on 10th and 11th February, 2012.

Bengali :

Departmental:

- i. Study Tour on 08-01-2012.
- ii. Modern Method of Teaching-Audio Visual as teaching aid. (cinematography)
- iii. Utilization of Departmental Library Books for the Students.

Ms. Sipra Das:

- i. An Abstract submitted to Gauhati University for the degree of Doctor of Philosophy in Bengali in the Faculty of Arts.
Sub: A Critical Study on "*Rabindranath's outlook on women as reflected in his writings*".

Dr. (Mrs. Sharbari Ray:

- i. Selected for confidential work in the "*Krishna Kanta Handiqui State Open University*" for Bengali MIL for the Degree Examination, held in 2011.
- ii. Selected as an expert in the Teachers Selection Committee in the DPI Office.
- iii. Appointed as an expert in the Expert Committee for Revisions of Syllabus and Text Books of MIL of Bengali and Advanced Bengali subjects.

Dr. Timir Dey:

- i. Research Awarded: Awarded the UGC research award under postdoctoral fellowship for a period of two years w.e.f 07-02-2012. Topic for postdoctoral works is "*Uttar Purba Bharater Ramkatha*".
- ii. Seminar Participated and Attended: Paper presented in National Seminar on *Sandipan Chattopadhyay : Life and Literature* at Lakhiram Barua Sadan Guwahati, 25 October 2012, organized by

Sahitya Akademi & Byatikram Mass Awareness & Social Development Organization,

- iii. Participated in National Workshop on Translation from Assamese short story to Bengali Language at Cotton College. 20-22 February 2012, organized by Department of Bengali, Cotton College, Guwahati & Byatikram Sanskritik Manch, Guwahati Supported by Asom Sahitya Sabha, Cultural Affairs, Govt. of Assam, Cultural Affairs, Govt. of Tipura,

Mr. Shantanu Roy Chowdhury :

- i. Presented a paper titled "*Rabindra Natar Asamiya Anubad: Rabindranathar 'Natir Puja' Aru Nalinibala Devir Shesh Puja*" at a National Seminar on "*Rabindranath and Assamese Literature, Art and Culture*" jointly organized by Sahitya Akademi, Kolkata & Asam Sahitya Sava, Guwahati at Lakshminath Baruah Sadan, Guwahati from 22 to 23 March, 2011.
- ii. Participated in a National level Seminar on 'Bengali Literature of North-East India: Various Aspects' organized by Department of Bengali, Cotton College, Guwahati on 31 March, 2011.
- iii. Participated in a Seminar and Group Discussion organized as a part of day long programme to mark the 151 Birth Anniversary of Rabindranath Tagore by Organization for Social Development & Promotion, Guwahati and presented a paper titled "*Rabindranathr Samaj Veeksha*".
- iv. Presented a paper titled "*Pujasthale Raktapat: Rabindra Drishtikon*" at a National Seminar on "*Rabindranath: Life and Literature*" organized by the Department of Bengali, Gauhati University in collaboration with Sahitya Akademi, Kolkata on 28 & 29 June, 2011.
- v. Presented a paper titled "*Relevance of Rabindra Nath Tagore: at a National Seminar on Relevance of Rabindra Nath Tagore in Today's Society*" organized by the North East Zone Cultural Centre (NEZCC) & Byatikram Mass Awareness & Social

- Development Organization on 7 August, 2011 at Shilpgram, Guwahati.
- vi. Presented a paper titled "*Sandipan Chattopadhyay: Life and Literature*" organized by Sahitya Akademi, Kolkata and Byatikram Mass Awareness & Social Development organization on 25 October, 2011 at Lakhiram Barua Sadan, Guwahati.
 - vii. Participated in "*Assam-Bangla Rabindra Sandhya*" held at Sarajendradev Raikat Kalakshetra, Jalpaiguri, West Bengal as Special Guest and delivered a lecture on '*Rabindranath and Assam*' on 09-11-2011, organized by Abritti Mahal, Uttar Dinajpur, West Bengal.
 - viii. Delivered an Assamese Talk titled "*Rabindra Sahityar Biswajaninata*" at Akashvani (All India Radio), Guwahati on 5 December, 2011.
 - ix. Delivered a speech on '*Rabindra Nath Tagore: Life & Literature*' as the Chief Guest at a two day Seminar and Cultural Workshop organized by Karmajyoti Janakalyan Samite 'Guwahati on 21 & 22 January, 2012 at Palashbari Sanskrit Bikash Bhawan, Palashbari.
 - x. Participated in a National Workshop on Transation organized by Government of Assam, Government of Tripura, Cotton College, Assam Sahitya Sava "Byatikram at Guwahati from 20 to 22 February, 2012.
 - xi. Refresher Course:
 - (a) Participated in UGC sponsored Refresher course in Bengali org. by UGC-ASC, Gauhati University from 21 February to 13 March, 2011.

English:

Departmental:

- i. Department organized popular talk, the 9th Malati Das, Memorial Lecture "*The Multidimensional Approaches to Language*" by Professor Nagen Saikia on 29-10-2011. The lecture in a book form was released on the same day.

- ii. Major students have library classes where they read books from the departmental library. Books are also issued to them.
- iii. Video clipping relevant to the course content were shown to students.

Dr. Aradhana Goswami:

- i. Presented a paper in a two day National Seminar on "*Contemporary Women's writing from the North-East: Issues of Gender & Nationalism*", on 20 & 21 April, 2011 at Tezpur University, organized jointly by Sahitya Akademi & Department of Cultural Studies, Tezpur University. The topic of her paper was "*The Fictional world of Prabina Saikia,*" which was presented on 20-04-2011.
- ii. Her paper is included in a collection of seminar papers to be published in a book form by the Department of Cultural Studies, Tezpur University.
- iii. Was a Resource person in Refresher course in Assamese (XXV) organized by UGC-Academic Staff College, Gauhati University (from 20-10-2011 to 09-11-2011) The topic discussion was '*The Interpretation of Womanhood in Prabina Saikia's fiction*', Date: 05-11-2011.
- iv. A member of Committee of Courses for Undergraduates, Gauhati University, 2011-12.
- v. Served as a Gauhati University nominee for Rectification of date of fixation of Selection Grade Scale of Pay, Tangla College on 09-08-2011
- vi. Served as the Head Examiner, English Major 1st Semester (Papers 1.1 & 1.2) Zone & Pandu College, (Arts-Major) in 2011.

Dr. Jolly Baruah:

- i. Attended UGC workshop on "*Translation organized by the Department of English*, B. Borooah College, Guwahati on 3 & 4 June, 2011.

- ii. Attended UGC sponsored National Workshop on “*Road safety. A comprehensive view of all its stake Holders in Greater Public Interest*” held at Paschim Guwahati Mahavidyalaya, Dharapur, Assam, on 26 & 27 August 2011 organized by Paschim Guwahati Mahavidyalaya in celebration with Dharapur Higher Secondary School, Dharapur, Assam.
- iii. Participated in the Professional Development Workshop on Teaching English language skills in Sonapur College on November 14 and 15, 2011 organized by the Embassy of the United States of America, New Delhi.

Mr. Bhubaneswar Deka:

- i. International seminar on *Narrativising the margins: North East and Beyond* organized by the Department of English, Diphu Campus, Assam University, Silchar from January 4 to 6, 2012. The topic of the paper presented is: *Assam’s insurgency: an investigation into the stories of Madan Sarma*.
- ii. National Seminar at Goalpara College on 3 and 4 February, 2012 on *Marginalisation*. The title of the paper presented-*Social Marginality: A peep into Nilim Kumar’s poetry*.

Mr. Mridul Das:

- i. UGC-ASC, 28 days ‘*Orientation Programme*’ attended at Gauhati University and Completed with Grade-A Date: 17-10-2011 to 13-11-2011.
- ii. A paper entitled ‘*Role of Education in Empowering Women through ICT with reference to Assam*’ presented in a National Seminar held at Barbhag College, Nalbari, Assam; 2 and 3 February, 2012.

Mr. Sanjib Kr. Barman:

- i. Presented a paper entitled “*Role of Information Technology in E-governance in Rural Assam*”, in the National Seminar held at Barbhag College on 3 & 4 February, 2012.

- ii. Attended a workshop on “*Mentoring and monitoring the Export Development fund in North Eastern Region*” organized by Indian Institute of Entrepreneurship on 22 February, 2012.

Hindi

Md. Rafiqul Haque:

- i. Seminar: Topic-“*Nai Sadi Me Hindi Ka Vaisaik Paridrishya*” (Paper Presented) International-Venue-Lucknow University (UP) Date-14 to 16 October, 2011. Seminar Research paper published in –“*Creation (ISSN-2231-3923) Vol. II-No.2-2011, Page –7-10*”
- ii. Seminar (National) –‘*Rastra Bhasha*’ at Siplagram, Ghy., date 29 to 30 March, 2011 (Paper presented-‘*levnasgrilipi*’)
- iii. Publication- (a) Manipur –poem- Vartabahak (Orisa)-Page-39-Vol-10132 1 December, 2011
- iv. Books Nartaki – Hindi Translated from Assamese Book-‘*Nartaki*’ writer Debesh Sarma.
- v. Article –‘*Asomia Patra Patrika KA Sanshipt ITIHAS*’ published in ‘Samgham’ (Hindi Yearly) 2011, page-20-32
- vi. Research Project completed and submitted to UGC NERO 08-08-2011, MRP (Minor) Topic-“*A philosophical implication on Jai Shankar Prasad’s Kamayani.*’ 05-12-2008-09(MPR/NERO) 8083

Mrs. Jupita Patar:

- i. Attended National Seminar on: Ajneya Janmasatabdi, 3 March, 2011 Cotton College.
- ii. Presented paper at UGC National Seminar on 25, 26 may, 2011, on the topic: Deulanghui Upanyasat at Pratifalita Tiwa Samajat Samadi Bhumika, Rangapara College.
- iii. Paper presented at UGC National Seminar on Bhakti Andolon Rangapar College, held on 11, 12 November, 2011, ‘*Surdas our Madhabdev Ke Kavya me Batsalya Barnan.*’
- iv. Completed Refresher course at ASC, University of Kerela, from 28-12-2011 to 18-01-2 D12

Bodo:

Departmental:

- i. The Department of Bodo in collaboration with the Department of Assamese organized a Symposium on *Tagore and Indian Literature* followed by a multilingual poets' meet on 8 August, 2011.
- ii. The department also organized a Departmental Seminar on Bodo Literature on the Occasion of Bodo Sahitya Divas on 16 January, 2011,
- iii. The Department has also a library comprising text and reference books. Students are allowed to use and borrow the books.

Mr. Pranab Jyoti Narzary:

- i. Presented a paper on the Topic-*"Role of Education in Empowering Women through ICT with reference to Assam"* in National Seminar held at Barbhag College on 1 & 2 February, 2012.
- ii. Presented a paper on the Topic-*"A Study on Film Adaptation and Alayaran"*. Held at Salbari College on 12 & 13 November, 2011.
- iii. Presented a paper on the Topic – *"Tagore and Bodo Literature"* held at Pandu College on 8 August, 2011.
- iv. Attended a National Workshop on the Topic- *"Workshop for the preparation of Glossary"*, organized by National Translation Mission at NERLC, Guwahati from 22 to 27 August, 2011.
- v. Attended *"English to Indian Languages Machine Translation"* Funded by Ministry of Communication & Information Technology, New Delhi held at Gauhati University on 12 October, 2011.
- vi. Attended a Workshop on "Finalization of Intensive course Reader in Bodo". Funded by CIIL, Ministry of HRD at NERLC, Guwahati from 26 to 30 December, 2011.
- vii. Attended orientation program for Translators in Bodo funded by Translation Mission from 31 to 5 February, 2012.
- viii. **Paper published :**

(a)“*Aspects of Folklore in the poems of Dr. Anil Boro*”, published in the Annual Journal of the Bodo Sahitya Sabha, West Bengal Session, 21 January 2012.

Sanskrit:

Departmental:

- i. Workshop on Spoken Sanskrit held from 15 November, 2011 to 22 November, 2011.
- ii. Departmental Seminar is held at 1 pm on 3 February, 2012.
- iii. Departmental Library utilization twenty five.
- iv. A camp on Spoken Sanskrit is held on 15 and 22 November, 2011
- v. One wall magazine

Dr. (Mrs.) Sabita Deves

- i. Paper presented:
 - (a) National Seminar organized by Rashtriya Sanskrit Sansthan Deemed University, New Delhi in collaboration with Department of Sanskrit, G.U. from 19-05-2011 to 21-05-2011 on the Topic “*Influence of Puranas on Sankardevas Rukminiharana Nat: A comparative study.*”
 - (b) National Seminar on “*The North East and the vedic lore*’ paper presented on the topic ‘*Animals and Birds in Vedic Demonology, their Impact on the popular Beliefs and Practices in the society of Barpeta District of Assam.*” Held in 15 & 16 February, 2012 at Department of Sanskrit, G.U.
 - (c) 2 (two) Seminar attended
 - (d) Member of curricular committees : Paper setter

Mrs. Kamala Devi:

- i. Department seminar is held on 3 February, 2012.
- ii. A camp on spoken Sanskrit is held on 15 November, 2011 and 22 November, 2011.

Economics:

Departmental:

- i. Departmental seminar was held on 2 September, 2011 on the Topic- *"Promotional Role of the Central Bank in a Developing Economy"*, paper presenters : TDC-2nd Yr. Major Students
- ii. Modern Methods of Teaching Practices : Departmental Laptop is utilized for the purpose of teaching.
- iii. Departmental Library Utilization :
 - (a) 343 Nos. of Books in the Departmental Library.
 - (b) 32 Nos. of Books issued to Students.

Dr. (Mrs.) Minakshi Bhattacharyya :

- i. Attended a two-day national seminar on *"Higher Education in India's North-East: Issues and Concern"* held in Omeo Kumar Das Institute of Social Change and Development, Guwahati on March 11-12, 2011.

Mrs. Angana Barua :

- i. Doing Ph.D on *'Efficiency and Equity Issues in the Provision of Social Security Programmes: A Case Study of Assam'* under Gauhati University
- ii. Doing Minor Research Project on *'Public Allocation in Retirement Benefits of Assam'*

Mrs. Dipanjali Haloi :

- i. Seminar Attended : Participated and presented a Paper entitled *"Social Exclusion and Inclusive Development in North East India: Challenges and Opportunities"* in the UGC sponsored *Nation Seminar* organized by North Gauhati College on 10-11 June, 2011.
- ii. Publication: Haloi Dipanjali, (2011), *"Status of Women Trafficking in North East India"*, Trafficking in Woman in and from North East India: Edited Volume, Page No.: 243-250, ISBN: 9788192075907.
- iii. Research Project: One Minor Project (UGC Sponsored). Title of the Project: *"Impact of Maternal Education on Infant and Child Survival in Assam- A case study of Guwahati."*

Dr. (Mrs.) Binita Tamuli Barman :

- i. Published an article in *"The Brahmaputra and Beyond: Samaj Sanskriti Sristi;"* on *"Women Managers in Higher Education in India: Challenges and Opportunities"* Edited by Aradhana Patangia Goswami. Published by the Golden Jubilee Celebration Committee, Pandu College, October, 2011; ISBN No. 978-81-922432-38.
- ii. Published an article in *"Trafficking in Women in and from North East"* on *"Trafficking in Women and Children in India"* Edited by Pallavi Barua and Rizoo Dutta published by the Women Cell L.O.K.D. College, Dhekiajuli; 2011; ISBN No. 978-81-920759-07.
- iii. Appointed as a subject-expert in Damdama College on 25-05-2011.
- iv. Undergoing a UGC sponsored Minor Research Project on *"Women Entrepreneurship- A key to Women Empowerment: A case study of Kamrup Metro District, Assam"*

Education:

Departmental:

- i. A popular talk was organized by the department for the students on the topic *"Use of Computer in Education"* on 23 of February-2012. The talk was delivered by Mr. Arup Kr. Barman of M/S Amtron, Guwahati.
- ii. Career oriented course on *"Early Child Care and Education"* was successfully conducted for the 2nd session by four students. The success rate was 100%
- iii. Departmental seminar was held on 13 February 2012 on the topic.
 - (a) Problems of Primary Education.
 - (b) Women Education.
- iv. New method of teaching is often being tried in the class room by the faculty of the Department. Team teaching, CAI role play etc. are the innovative teaching techniques tried by the teachers.
- v. One workshop was conducted for the students on *"Procedure of Dissertation writing"* on 10 August, 2011. The faculty members acted as the resource persons.

- vi. The students of general class were given home assignment on the topic "*Aims of Education*". Almost all students submitted their respective assignment and the faculty members checked the output of the students.
- vii. The Departmental library was put to productive use by the students and faculty.

Dr. Begum Sultana Hasina:

- i. Ph.D Guideship under Singhania University.
- ii. Attended popular talk: "*Right to Information*". A solution to Official secrets' organized by Political Science department under UGC CCHRE Pandu College January/2012.

Dr. (Mrs.) Chandana Sinha Roy :

- i. Attended seminars on 11 & 12 March, 2011 on the topic "*Higher Education issues and concern*" at OKDISCD, VIP Road Guwahati.
- ii. Attended workshop on 19 December, 2011 on "*Early identification and early intervention for children with autism*" organized by Com-Deall trust (ASHADEEP)
- iii. Worked as a coordinator of certificate course ECCE.

Mrs. Rumar Medhi :

- i. Workshop Attended: 1 (One) "*Early Identification and early intervention for children with autistic Spectrum Disorder*" By Ashadeep, Guwahati.
- ii. Faculty Development Programme : Completed the course work for Ph.D

History:

Departmental:

- i. Modern methods of teaching used by the Department-power point presentation is given by the faculties
- ii. One faculty attended refresher course in G.U. one faculty attended faculty development programme. In G.U.
- iii. The Departmental Library is regularly used by students and faculties.

Dr. (Mrs.) Shirin Banu:

- i. Attended a Faculty Development Programme in Academic Staff College, Gauhati University from 12-07-2011 to 16-07-2011.

Dr. (Mrs.) Navaneeta Baruah:

- i. Attended Refresher course in History in the Academic Staff College, Gauhati University from 23-01-2012 to 12-02-2012.
- ii. Published summary of Doctoral Thesis in the Journal of ACTA : Vo-3 with ISBN no.
- iii. Pursuing Minor Research Project sponsored by UGC on the topic *"Contribution of the press in Assam in the Growth and Development of Education in Nineteenth Century Assam"*.

Ms. Nizwm Sona Baro :

- i. Contributed study material in history Degree course IDOL, Gauhati University for the session 2011-2012.
- ii. Presented a research paper titled *"Small Tea Growers of Udalguri District in Historical perspective"*. At the UGC sponsored National seminar organized by Barbhag College on 3 & 4 Feb. 2012.
- iii. Attended a UGC sponsored National Seminar on the topic *"Economic Empowerment of Women"* organized by Barbhag College on 1 & 2 February, 2012.
- iv. Pursuing Ph. D. since 2010 under Gauhati University on the topic *"Tea Garden Labourers of Udalguri District : A historical perspective"*.

Mrs. Banasree Phukan:

- i. Selected for Ph.D. course under Gauhati University. The topic of research is *"Sun Worship in the Brahmaputra Valley of Assam from the earliest times to the Medieval Period."*
- ii. Appointed as a writer for few chapters History by K. K. Handique State Open University.

Political Science:

Departmental:

- i. Popular Talk on '*Right to information: A solution to Official Secrets*' held on 18 February, 2012, Speaker- Mr. Neelotpal Deka, Advocate Guwahati High Court, writer, Expert in Cyber Law and Information Technology.
- ii. Study Tour and Field work conducted by the Major Student on 28-12-11 at Rani on Socio-Political issue of that area.
- iii. Six Months Career Oriented Certificate Course on *Human Right Education*.
- iv. Three Years undergraduate course on Human Rights Education.
- v. Class Seminar held on 17-08-2011.
- vi. Used Projector, Laptop, Internet for 3rd year major, CCHRE and Human Rights Education Classes.
- vii. Two Departmental Libraries :
 - (a) Narayan Deka Memorial Library for all Major students.
 - (b) Library for Certificate Course on Human Rights Education Utilized by all student of HRE.

Mrs. Jayasree Barua :

- i. Seminar attended on '*Space Exploration-An Indian Perspective*' on 24 October, 2011. Resource person- Dr. Jitendra Nath Goswami, Director of Physical Research Laboratory, Ahmedabad.

Dr. (Mrs.) Asha Sarma :

- i. Seminar attended on '*Space Exploration-An Indian Perspective*' on 24 October, 2011. Resource person-Dr. Jitendra Nath Goswami, Director of Physical Research Laboratory, Ahmedabad.
- ii. Seminar attended on '*Asia Rising*' on 10-01-2012 Resource person:
 - (c) Joseph Stiglitz, Nobel Laurate, Faculty, Department of Economics, Columbia University, USA, former Advisor to President of USA (Bill Clinton)
 - (d) Lord Prof. Meghnath Desal, Faculty, London School of Economics and Peer of House of Lords, U.K.

Mr. Pranjal Patiri :

- i. Seminar attended on '*Space Exploration-An Indian Perspective*' on 24 October, 2011. Resource person- Dr. Jitendra Nath Goswami, Director of Physical Research Laboratory, Ahmedabad.
- ii. Seminar attended on '*Asia Rising*' on 10-01-2012 Resource person:
 - (a) Joseph Stiglitz, Nobel Laureate, Faculty Department of Economics, Columbia University, USA, former Advisor to President of USA (Bill Clinton)
 - (b) Lord Prof. Meghnath Desai, Faculty London School of Economics and Peer of House of Lords, U.K.
- iii. Seminar attended on '*Right to Information Act, 2005,*' Resource persons:
 - (a) Mr. Monisankar Ayyer, Cabinet Minister, Govt. of India,
 - (b) Suresh Kejriwal, RTI Activist, 3. P. A. Sangma, former Speaker of Lok Sabha, Govt. of India, etc.
- iv. Workshop Attended on '*Research Methodology and SPSS*' from 28 November to 3 December, 2011 organized by Department of Education, Sibsagar College.
- v. Co-ordinator, Career Oriented Certificate Course on Human Rights Education.
- vi. Co-ordinator,-3 years Degree Course on Human Rights Education.
- vii. In-charge of Human Rights Education Library.
- viii. Submission of Final Report of MRP on '*A Socio Political Study of Mishng Community of Assam, with Special Reference to Dhemaji District, on December, 2011.*
- ix. Pursuing Ph.D study on '*A Socio Political Study of Mishng Community of Assam with special Reference to Dhemaji District.*
- x. Member of Curricular Committee, *Human Rights Education*
- xi. Member, Curricular Committee, CCHRE

Mr. Navajyoti Borah :

- i. Seminar attended on '*Space Exploration-An Indian Perspective*' on 24 October, 2011. Resource person- Dr. Jitendra Nath Goswami, Director of Physical Research Laboratory, Ahmedabad.
- ii. Seminar attended on '*Asia Rising*' on 10-01-2012 Resource person:
 - (a) Joseph Stiglitz, Nobel Laurate, Faculty Department of Economics, Columbia University, USA, former Advisor to President of USA (Bill Clinton)
 - (b) Lord Prof. Meghnath Desai, Faculty, London School of Economics and Peer of House of Lords, U.K.
- iii. Seminar attended on '*State of Social Science in the Era of Globalization*', Resource person- Bolveer Arora former VC, JNU, New Delhi, Organized by Department of Political Science Cotton College and NEIPSA
- iv. Seminar attended on '*Semester System*' organized by Kamrup-A Zone, ACTA.
- v. Refresher Course attended from 10 March to 30 March, 2011 ASC-GU
- vi. Submission Ph.D. Thesis on December, 2011 on the Topic, 'A Study of Electoral Politics in Jorhat District of Assam in Post-Independent period.
- vii. Submission of Final Report MRP on July 2011 on '*A Study of Electoral Politics in Jorhat District of Assam in Post-Independent Period*.'
- viii. Member of Curricular Committee, Human Rights Education
- ix. Member, Curricular Committee, CCHRE

Philosophy:

Departmental:

- i. Department organized student Seminar on 24-08-2011 on "*Nature of Ethics*". Students presented their papers successfully and interactions and discussions were held.
- ii. Department organizes Teacher's Day on 05-09-2011. On that day new edition of Department wall magazine "*Prajna Paramita*" had been inaugurated by noted artist Mrs. Iva Dutta. The whole

programme was conducted by T.D.C. Illrd. Year students. Miss Naina Dutta, a student of T.D.C. Illrd. Year delivered a lecture on *“Radhakrishnan and his philosophy.”*

- iii. Refresher course feedback Seminar on *“Roll of Mass-Media in Rural Development”* was presented by Dr. Mayuri Barman on 14-02-2012. Seminar was attended by students and faculty members of the Department. Lecture was followed by interaction and discussion. Both teachers and students were highly benefited from the new concept of Mass-Media.
- iv. Modern methods of teaching practiced- Audio-visual aids are used in teaching. Departmental Laptop is utilized for this purpose.
- v. Department Library: Department Library is fully utilized by the students and faculty members of our college. The library has 274 books and that are issued regularly to the students. All records are maintained properly in the Register book.

Dr. (Mrs.) Urmimala Hazarika :

- i. Attended Seminar on *“Higher Education” in India’s North East: Issues and Concern*” from 11-03-2011 to 12-03-2011, organized by Indian Institute of Advanced study, Shimla and OKD, Institute of Social Change and Development, Gauhati.
- ii. An Article on *“Human Experimentation: Do we have really solution?”* was published in the Journal of Social Science Humanities and Literature. ISBN 13 978-81-920742-5-2
- iii. Member of the Committee of Courses and studies of under graduate in Philosophy (G.U.)
- iv. Member of syllabus committee of New Degree course semester system.
- v. Appointed as a writer of K. K. Handique Open University.
- vi. Examiner of IDOL.

Dr. (Mrs.) Mayuri Barman:

- i. Presented paper entitled *“Environmental Ethics and its relevance with reference to Hinduism and Buddhism”* (Interdisciplinary)

National Seminar on Positive living) organized by Department of Psychology, G.U.

- ii. Attended refresher course on “*Mass Communication*” organized by Academic Staff College, G.U. from 05-12-2011 to 25-12-2011.
- iii. Published summary of Doctoral Thesis in the Journal of Assam College Teachers Association. Vol-3. ISBN : 978-81-920635-2-2
- iv. Article on “*Environmental Ethics and its Relevance*” was published in the “*Journal of Social Science Humanities and Literature*”. ISBN-13978-81-920742-5-2

Mrs. Nabanita Baruah:

- i. Presented paper on “*Radhakrishnan’s Philosophy of Social Integration* from 31-03-2011 to 02-04-2011 organized by Department of Philosophy, G.U. (ICPR Sponsored National Seminar).

Geography:

Departmental:

- i. Study Tour/Field work done at Shillong, Cherapunjee and the Surrounding areas.
- ii. Seminar conducted by the students and for the students.
- iii. Modern methods of teaching practised by using LCD & Computer.
- iv. Departmental Library is fully utilized.

Mrs. Nanigopal Sarmah:

- i. Short term Refresher course attended at G.U.
- ii. Article published in the Population Development and conflict in N. E. India
- iii. Life member North East India Geographical Society.
- iv. Life Member of Hill Geography, NEHU
- v. Selected as member of Promotion Committee, Bajali College.

Dr. Rana Sarmah:

- i. Ph.D guide of Gauhati University, since 23.09.2011
- ii. M.Phil guide of Vinayak Mission University, Salem since 17.09.2007

- iii. Resource Person: Invited to deliver lecture in the training programme of school teachers under project Paryavaran Mitra and Dolphin conservation in Kamrup and Kamrup (M) district sponsored by Centre for Environment Education (CEE) and organised by Kalpadrum Foundation, an NGO held in Swahid Nyas Bhawan, Uzanbazar, Guwahati on 14 October 2011.

Publications:

- iv. Sarmah, R. (2012) Bed aggradation in the lower reach of the Jia Dhansiri river basin, Assam, INDIA, *Geomorphology* (ISSN-0169-555X), Elsevier, vol./No. 141-142, p. 1-10, doi:10.1016/j.geomorph.2011.10.032

- v. *Presented Research Papers (Seminar Presentations):*

International- 2 Nos.

- i. Soil erosion from Mora Dhansiri River catchments in Assam. Presented in the International seminar on Population, Development and Disaster Management, and 33rd conference of the Institute of Indian Geographers, held in Tripura University during 8 – 11 February, 2012.
- ii. Drainage morphometric aided soil erosion sensitivity assessment in Panchnoi River basin of Assam. Presented in the *International seminar on River, Society and Sustainable Development*, held in *Dibrugarh University, Dibrugarh, Assam INDIA during 26-29 May 2011.*

National -02 Nos.

- (a) Soil erosion from croplands of **Mora Dhansiri River** catchments of Assam. Presented in the national seminar on Economic Development of North East India: Problems and Prospects organized by Department of Geography, Moran College, Moranhat, in collaboration with 26th annual conference of the North east India Geographical Society (NEIGS), 8-9 December, 2011.
- (b) Soil erosion and its assessment in the Panchnoi River basin, Assam. Presented in the national seminar on Economic Development of North East India: Problems and Prospects organized by Department of Geography, Moran College,

Moranhat, in collaboration with 26th annual conference of the North east India Geographical Society (NEIGS), 8-9 December, 2011.

- vi. *Short term course on research methodology*, Organized by UGC-ASC, NEHU. from 08 August to 13 August, 2011
- vii. Major Research Project awarded in 2009-10 (Ongoing)
Estimation of suspended sediment yield from the Mora Dhansiri River catchment of Darrang District of, Assam. Sponsored by UGC, Bahadur Sash Zafar Marg, New Delhi. Awarded in May, 2009 and to be completed in January 31, 2012
- viii. Life member (Membership No. L-1998), *Indian Society of Remote Sensing (ISRS)*, Dehra Dun.
- ix. Life member (Membership No. L-252), *Indian Institute of Geomorphologists (IGI)*, Allahabad.
- x. Life member (Membership No. L-141), *North East India Geographical Society (NEIGS)*, Guwahati.
- xi. Life member, *Goa Association of Geographers (GAG)*, Goa
- xii. Life member, *Indian Institute of Geographers (IIG)*, Pune.
- xiii. Member, Committee of courses and studies in *Geography* for undergraduate level, G.U. since 2008
- xiv. Member, Committee of courses and studies in *Environmental Science* for undergraduate level, G.U. since 2008
- xv. Member (V.C. nominee) of Departmental Promotion Committee (DPC) of Pub-Kamrup College w.e.f. 04.04.2011.

Dr. Sujit Deka:

- i. Research publication:
 - (a) Published a paper in a book-'Population Development and Conflicts in North East India' entitled "*Harnessing Wastelands of India's Northeast for Sustainable Rural Development*" ,edited by Dr. Sujit Deka and published jointly by Department of Geography of G.U.
 - (b) Published a paper in an International Journal '**The Biscan**' Volume 6, Number 4:2011, pp. 701-706 entitled "*Anti-fertility*

effects of methanolic root extract of careya arborea Roxb in Albino mice" paper in Pub by National Environmentalists Association, ISSN : 0973-7049

Dr. Niranjana Bhattacharjee:

- i. Orientation programme attended and completed, sponsored by UGC and organized by ASC, NEHU, Shillong from 13 February to 11 March, 2012.
- ii. Academic Counsellor for Certificate in Primary Education (CPF) under IGNOU.
- iii. *"Strategies for Flood Management Based on Existing Landform and Land use in Barnadi River Basin, Assam using Geospatial Tools"* paper presented in the 13th International Conference of the International Academy of Physical Science on *"Emerging Interfaces of Physical Science and Technology"* held on 14 to 16 June, 2011 at University of Petroleum and Energy Studies, Dehradun, India.
- iv. Attended and Completed two day workshop on *"Technology Integration in Science Teaching at College Level"* organized by IGNOU (i-CAT) at Handique Girls Colleges Guwahati from 5 and 6 February, 2011.
- v. Life member Geographical Society of North-Eastern Hill region India, Shillong.
- vi. Life member North Eastern Council of Social Science and Research, Shillong.
- vii. Research Publication: Bhattacharjee, N (2011) *"Floods in the Nanoi and Saktola River Basins in Darrang District, Assam"*, published in *"Water crisis in the Indian Subcontinent"* the book Edited by Z. Hussain. Bookwell Publishers, Delhi (India)

Botany:

Departmental:

- i. Popular Talks: A popular talk entitled *"Biodiversity of North-East India* (with special reference to Assam), was delivered by Dr. Jyoti

Baruah of Department of Botany, Gauhati University, on 06-12-2011.

- ii. Study Tour/Field Work: The students of B. Sc. 3rd year (M) and 1st Semester (M) were taken on a study tour to the Sunderbans, from 27-11-2011 to 03-11-2011 by Dr. Mamata Das and Prof. Mantu Mahanta, in partial fulfillment of their syllabus.
The students of B. Sc. 3rd year (M) were taken to the State ZOO cum Botanical Garden on 05-02-2012, by Dr. (Mrs.) Riju Kakati, in partial fulfillment of their syllabus.
- iii. Seminars conducted by the Department: Departmental seminars are regularly conducted amongst the major students of the department.
- iv. Modern methods of teaching practiced: The students are exposed to ICT-based teaching and are given recent updates from the internet.
- v. Departmental Library Utilization: The students are encouraged to utilize the departmental library books. Major students are issued books on scheduled days. The students of general course are allowed to use the books in the department itself. In addition, the personal books of the teachers are also issued to the students.

Dr. (Mrs.) Mamata Das:

- i. Attended a National Seminar on "*Plants in Diabetes: Prospects and Challenges*", sponsored by ANRAP (Dhaka) and NEIST, in Gauhati University on 08-04-2011.

Dr. (Mrs.) Deepali Deka:

- i. Attended a training course on molecular biology and tissue culture in T.E.R.I., New Delhi from 11-07-2011 to 23-07-2011.
- ii. Attended a National Seminar on "*Plants in Diabets: Prospects and Challenges*", sponsored by ANRAP (Dhaka) and NEIST, in Gauhati University on 08-04-2011.
- iii. A UGC sponsored major project is continuing *from 01-02-2011*.

- xii. *Attended the “Annual General Conference” of the Botanical Society of Assam on 30 July, 2011, in Handique Girls’ College, Guwahati, Assam*

Dr. (Mrs.) Riju Kakati:

- i. *Attended a National Seminar on “Plants in Diabetes: Prospects and Challenges”, sponsored by ANRAP (Dhaka) and NEIST, in Gauhati University on 08-04-2011.*
- ii. *Attended a two-day UGC sponsored workshop on “Art Appreciation with Special Reference to Performing Arts”, on 10 & 11 February, 2012.*
- iii. *Attended the “Annual General Conference” of the Botanical Society of Assam on 30 July 2011, in Handique Girls’ College, Guwahati, Assam.*
- iv. *An article entitled “Women Managers in Higher Education in India: Challenges and Opportunities” was published in the book ‘The Brahmaputra and Beyond’, with ISBN no 978-81-922432-3-8, published on the occasion of the Golden Jubilee of Pandu College, in the year 2011.*
- v. *A summary of the Ph.D thesis entitled “Effect of oils obtained from Zingiber spp. On some Aspergillus spp.”, was published in the book ‘Summary of Doctoral Theses’, Vol-III, with ISBN no. 978-81-920635-2-2 published by ACTA in 2011.*

Mr. Mantu Mahanta:

- i. *Attended a State level Seminar on “Implementation of Semester and Role of Teacher” at S. B. Deorah College on 21 April, 2011.*
- ii. *Attended a National Workshop on “Introductory Workshop on Optical Microscopy” At IIT, Guwahati from 16 to 17 June, 2011.*
- iii. *Attended a National Symposium on “Microorganisms and Plant Health” At Department of Botany, Gauhati University.*
- iv. *Attended the “Annual General Meeting of Botanical Society of Assam” at Handique Girls” College, Guwahati-1 on 30 July, 2011*

- v. Guided B.Sc. (Major) 3 and B.Sc. 1st Semester (Major) students for an excursion to Sundarban and Kolkata from 27-10-2011 to 03-11-2011 to fulfill their syllabus and in situ knowledge.

Mrs. Dulumoni Saharia:

- i. Attended a National Seminar on *"Plants in Diabetes: Prospects and Challenges"*, sponsored by ANRAP (Dhaka) and NEIST, in Gauhati University on 08-04-2011.
- ii. Attended the Annual general Conference of the Botanical Society of Assam on 30 July, 2012, in Handique Girls' College, Guwahati Assam.
- iii. Attended a Symposium on *"Microorganisms and plant health"* held on 4 to 5 of November, 2011 at Gauhati University, organized by Department of Botany, Gauhati University.
- iv. Attended 11th Annual *"Prof. Atul Chandra Dutta Memorial Lecture and Award ceremony"* held on 23 November, 2011 at Cotton College.
- v. *"Important Winter Bee Plant of Sonapur Area, Kamrup District, Assam"* was published in *"Indian Journal of Fundamental and Applied Life Science"* an online International Journal.

Chemistry:

Departmental:

- i. Course oriented seminar delivered by Dr. Mausumi Ganguly, Department of Chemistry, Cotton College, Ghy.-1
- ii. Popular talk on *"Chemistry the Central Science"* by Dr. Pradip Phukan, Department of Chemistry, G.U.
- iii. Voluntary course oriented classes taken by Ms. Payel Sarkar, An alumni of Chemistry Department, Pandu College.
- iv. Students of Chemistry Major Classes attended R. K. Memorial Lecture at Gauhati University.
- v. Departmental Library is regularly used.

Mrs. Anuradha Kundu:

- i. Convener of the seminar on "*Prospects, Recent Trends and Career in Biotechnology*" in November, 2011

Mr. Manoj Sarma:

- i. Paper published on recline (Eri.) pupae oil as an Alternative Feedstock for the production of Biofuel. I. J. Chem and Env. Manoj Sarma and M. Ganguly Vol-2, No-2, April 2011
- ii. Paper published on Solid KI loaded- Al_2O_3 catalyzed transestrification of Shaddock oil. Ganguly M. and Sarma M. Vil-15 (2) June 2011
- iii. Attended Workshop on Basic Analytical Technique. Joint convener September 16 and 17 2011
- iv. Attended Seminar on prospects, "*Recent trends and career in Biotechnology*". Executive member. November-1 (2011)
- v. Oral presentation of paper at Science College Kokarajhar in UGC sponsored seminar on 25 February, 2012.

Dr. Sanchay Jyoti Bora:

- i. Pursuing Research Work in the field of Synthetic Inorganic Chemistry. Presently engaged with a minor research project (MRP) entitled "*Synthesis and Properties of Metal Organic Frameworks (MOFs) Based on Transition Metal Carboxylates.*"
- ii. Research Publication:
 - (a) Sanchay J. Bora and B.K. Dan, Journal of Molecular Structure, 2011, 999, 83.
 - (b) Manjit K. Bhattacharyya, P. Grihanjali Devi, Dipak Dasgupta, Sanchay J. Bora and Birinchi K. Das, Polyhedron, 2012, 35, 62
- iii. *Conference/Workshop Participation:* 3rd Asian conference on Coordination Chemistry, ACCC 3, October 17-20, 2011 India Habitat Centra, New Delhi.

Dr. (Mrs.) Gitali Baruah :

- i. Attended the 2nd Indian National Seminar on "*Plants in Diabetes: Prospects & Challenges*" organized by the Asian Network of Research on Ant diabetic plants (ANRAP), Dhaka, 09-04-2011.
- ii. Attended Seminar on Prospectus, Recent trends and Career in Biotechnology Executive member November, 2011.

Dr. (Mrs.) Rimki Bhattachajya:

- i. She has attended workshop on "*Technology Integration in Science Teaching at College level*", organized by Handique Girls' College from 05-02-2011 to 06-02-2011.
- ii. She has published one paper in the Journal of Chemical Technology on the topic "*Voltammetric Determination of Thiourea and urea at 10⁻⁸ m level*" in the year 2012.
- iii. She presented oral paper in the 18th International Conference (Post ISCBC-2012) perspective and Challenges in Chemical and Biological Sciences Innovations Gross roads.
- iv. She participated in the seminar on "*Prospects, Recent trends and career in Biotechnology*" organized by Department of Chemistry and biotechnology on November-1 (2011)

Dr. (Mrs.) Biswajita Baruah

- i. Attended Seminar on "*Prospects, Recent trends and Career in Biotechnology*". Executive member November, 2011
- ii. Paper published in International Journal titles of the paper "*Synthesis of 5 alkylated barbituric acid and 3 alkylated indole via microwave assisted 3 component reaction in solvent free condition using Hantzsch 1, 4-dihydropyridin as reducing agent*". Name of Journal-Molecular Diversity, 2012, Article in press (Impact Factor-3.85)

Mathematics:

Departmental:

- i. Departmental library is being used.

Dr. Mrinal Ch. Kalita:

- i. Popular Book on mathematics Titled- '*Gonitor Bornil Jagat*' (The Spectrum World of Mathematics, December, 2011 ISBN: 978-93-81139-64-6)
- ii. Lectures in UGC sponsored coaching programmes for NET & IAS candidates in Pre-examination Training Centre (PETC), G.U.
- iii. Invited as a resource person in TET coaching in Jalukbari LAC
- iv. Invited as a resource person of science teacher training programme organized by ASTEC

Mr. Riju Kumar:

- i. Two International papers one in IJMSEA & the other in USPS has been published by Riju Kumar.
- ii. A paper entitled "*Dust acoustic Solitary waves in a weakly relativistic unmagnetized plasma*" has been published in the "*International Journal of Mathematical Sciences and Engineering Applications*". In July 2011 (Vol 5 No. 4)
- iii. Another paper entitled "*Kinetic Alfvén Solitons in a low- β plasma with relativistic effects*" has been published in "*Ultra scientist of Physical Sciences*" in August 2011 (Vol. 23 (3) A)
- iv. Wrote a Book on "*Relativity*" for post graduate students in Idol under Gauhati University.

Ms. Ranu Paul:

- i. Presented a paper entitled "*Chaos in Logistic Map with Emigration*" in the UGC sponsored National Seminar on "*Recent Trends in Statistics and Its Applications*" during 3 & 4 February, 2012 at A. V. College.
- ii. A paper entitled "*Hopf Bifurcation and Normal Forms of Nonlinear Oscillators*" has been published in the "*International Journal of Mathematics Research*". ISSN 0976-5840, Vol 4, Number 3 (2012), PP 309-321.

- iii. A paper entitled “*Chaos in Logistic Map with Emigration*” has been accepted for publication in the “*International Journal of Theoretical and Applied Physics*” and is under the process of publication.

Physics :

Departmental:

- i. Popular Talks :
 - (a) Topic- ‘*Quest for the fundamental building blocks of matter: from ancient to modern times*’ held on 21 September 2011, Speaker- Prof. D. K. Choudhury, Gauhati University,
 - (b) Topic – ‘*An Overview of Particle Physics*’ held on 26 December, 2011, Speaker-Prof. D. P. Roy, HBCSE, TIFR Mumbai.
- ii. Seminars:
 - (a) Topic- ‘*Development in Light Transmission System*’ held on 6 August, 2011, Speaker – Dr. Sudipta Nandi, Cotton College
 - (b) Topic- ‘*Wave particle duality*’ held on 17 October, 2011, Speaker – Dr. Anuradha Das Purakayastha, Handique Girls’ College.
- iii. Research Activity: The Department has started a research centre namely “*Centre for Theoretical Studies*” under the guidance of Prof. D. K. Choudhury, Ex-Professor in the Department of Physics, Gauhati University. The centre is acting from the month of September, 2011 and various research work in this theoretical lab. One paper has been submitted to arXiv by S. Roy & D. K. Choudhury on 12 February, 2012.
- iv. Modern Methods of Teaching: Computers and LCD projectors are used for teaching learning process.
- v. Departmental library utilization: 380 Nos. of Books.

Dr. (Mrs.) Dipali Das :

- i. Publication : Quantum fluctuation near black-hole singularity in Kerr metric" JASS-Vol. 52, No. 1, June, 2011

Mrs. Bandana Das :

- i. Research Work : Doing Ph.D. in the Department of Electronic Science & Communication Technology, G.U. on the topic of "*Synthesis and Characterization of Mn-doped CdSe Quantum dot and its applications to photo-voltaic Devices*"
- ii. Publications: "*Synthesis and Characterization of Mn-doped CdSe Nanostructures*" IJNA, ISSN: 0973-631 X, Vol. 5 No. 4 (2011) pp. 485-492.
- iii. Attended Workshop on "*Procedures & Applications of XRD and XRF*" organized by USIC, G.U. from 5 & 6 May, 2011.
- iv. Attended Training-Cum-Workshop on "*Electronics and Computer laboratory Applications*" organized by IDSC, Cotton College from 16-18 June, 2011.
- v. Presented paper on National Conference on "*Condensed Matter Days 2011*" organized by Department of Physics, G.U. from 24-26 August, 2011. Title of the paper: "*Optical properties of Mn-doped CdSe Nanostructures*"

Mr. Bhaskar Jyoti Hazarika :

- i. Research Work : Submitted Ph.D. Thesis on the topic – "*A study of heavy-light flavor mesons in QCD inspired quark model using approximation methods.*"
- ii. List of Publications:
 - (a) Brazilian Journal of Physics, Vol. 41, No.- 2-3 (2011), 159-166, DOI : 10: 1007/s 13538-011-0021-6, Title : "*Bounds on the slope and curvature of Isgur-Wise function in a QCD inspired quark model.*"
 - (b) Modern Physics Letter A, Vo. 26, No. 21 (2011) 1547-1554, Title: "*Isgur-Wise function in a QCD potential model with Coulombic potential as perturbation.*"

- (c) Pramana, Journal of Physics, Article ID-255 (to be published soon). Title: *"Isgur-Wise function in QCD inspired potential model with confinement as parent in the Variationally Improved Perturbation Theory (VIPT)."*
- (d) arXiv submission : Cornell University, hep-ph: 1112.1477v1, Title: *" Form factors and charge radii in a QCD inspired potential model using the Variationally Improved Perturbation Theory (VIPT)*
- (e) arXiv submission: Cornell University, hep-phL1112.2800v1, Title: *"Isgur-Wise function in QCD inspired potential model with WKB Approximation"*.

Ms. Pranita Das :

- i. Research Work : Doing Ph.D. in the Department of Physics, Gauhati University on the Topic: *"Study of Dark matter in X-ray universe."*
- ii. Attended Workshop on *"Advanced X-ray Astronomy"* organized by Department of Physics, Texpur University. Form March 3-7 2011.

Statistics :

Departmental:

- i. Modern methods of Teaching are being practiced, the field work has been done, departmental library is regularly used.
- ii. Seminars, Workshop, short term course etc. attended.

Mr. Bipin Ch. Pathak:

- i. Undergoing a MRP *"Growth and Prospects of Small Scale Industries of Kamrup Metro."*
- ii. Attended 1 (one) short term courses in ASC, G.U. for 6 days on March, 2011
- iii. Attended a 2 (two) days Seminars in A. V. College on 3 and 4 February, 2012 record trend and applications of statistics" conducted by the department of Statistics, A. V. College with the

joint collaboration of the Department of Statistics, D.U. sponsored by UGC.

- iv. Attended a 1 (one) day working on operation Research (Practicals) on November 2011 in G.U. Statistics department conducted jointly by ISI, Kolkata and department of Statistics, G.U.

Mr. Kamal Dutta:

- i. Attended UGC sponsored STC from 4-9 July, 2011 in G.U.
- ii. Attended workshop on 17 & 18 November, 2011 in D.U.
- iii. Attended UGC sponsored National Seminar in AVC Guwahati on 3 & 4 February, 2012,

Dr. (Mrs.) Giti Goswami:

- i. Two workshops & one National Seminar attended.
- ii. Appointed as resource person in Academic Staff College, G.U.
- iii. Appointed a resource person in Environmental Science, G.U.

Mrs. Manika Devi Barman:

- i. Participated in a UGC Sponsored National Workshop on "*Road Safety: A Comprehensive view of all its stake holder in greater public Interest.*" Organized by Paschim Guwahti Mahavidyalaya, Dharapur, Assam on 26 and 27 August, 2011
- ii. Participated in the workshop on "*An overview of census operations*", organized by Cotton College Statistical Society, Department of Statistics, Cotton College, Guwahati in collaboration with the Directorate of Census Operations, Assam, Ministry of Home Affairs, Government of India on 9 February, 2011.

Zoology:

Departmental:

- i. Study Tour/Field Work: The students of B.Sc. 3rd Year (Major) were taken on a study tour to Kolkata & Digha from 26-10-2011 to 04-11-2011 to fulfill their syllabus.
- ii. Seminar conducted by the Department: Seminars among the Major students were conducted in the Department in presence of Faculty members.
- iii. Modern methods of teaching Practiced: The students are exposed to new teaching technique using audio-visual aids.
- iv. Departmental library utilization: The students are encouraged to utilize the departmental library books. Books are issued to students on scheduled days. Personal books of faculty members are also issued to the students.

Mr. Amulya Talukdar:

Seminars/workshop/popular talk attended.

- i. International:
 - (a) *"Bioresources and Human Sustenance"* organized by Department of Zoology Cotton College in collaboration with Zoological Society of Assam from 20-10-2011 to 22-10-2011
- ii. National:
 - (a) National Symposium on Trend and Prospects of Biomedical Science and Biomedical Engineering at G.U.
 - (b) 57th Annual Technical Session, Assam Science Society organized by G.U. on March 16-2012.
- iii. Popular talk:
 - (a) *"Biodiversity in North East India"* (Assam) held on 05-12-2011 in Pandu College organized by the Department of Botany.
 - (b) *"Space exploration and Indian perspective"*. A lecture on the occasion of the Golden Jubilee plenary lecture delivered by renowned space Scientist Dr. Jitendra Nath Goswami, Director Physical Research Laboratory Ahmedabad on 24 October, 2011
- iv. Minor Research Project:

- (a) *“Diversity of termites in Morigaon district of Assam with reference to the traditional knowledge of their economic importance”* period-18 months (2011 to 2012)
- v. Member of Syllabus Committee, G.U.

Mrs. Minakhi Bora:

Seminars/workshop/popular talk attended.

- i. International:
 - (a) *“Bioresources and Human Sustenance”* organized by Department of Zoology Cotton College in collaboration with Zoological Society of Assam from 20-10-2011 to 22-10-2011
 - ii. National:
 - (a) National Symposium on Trend and Prospects of Biomedical Science and Biomedical Engineering at G.U.
 - (b) 57th Annual Technical Session, Assam Science Society organized by G.U. on March 16-2012.
- iii. Popular talk:
 - (c) *“Biodiversity in North East India”* (Assam) held on 05-12-2011 in Pandu College organized by the Department of Botany.
 - (d) *“Space exploration and Indian perspective”*. A lecture on the occasion of the Golden Jubilee plenary lecture delivered by Renowned space Scientist Dr. Jitendra Nath Goswami, Director Physical Research Laboratory Ahmedabad on 24 October, 2011

Mrs. Geetali Das:

- i. National:
 - (a) National Symposium on Trend and Prospects of Biomedical Science and Biomedical Engineering at G.U.

(b) 57th Annual Technical Session, Assam Science Society organized by G.U. on March 16-2012.

ii. Popular talk:

(e) "*Biodiversity in North East India*" (Assam) held on 05-12-2011 in Pandu College organized by the Department of Botany.

(f) "*Space exploration and Indian perspective*". A lecture on the occasion of the Golden Jubilee plenary lecture delivered by Renowned space Scientist Dr. Jitendra Nath Goswami, Director Physical Research Laboratory Ahmedabad on 24 October, 2011

Mr. Parag Deka:

- i. A paper entitled "*A comparative study of the seasonal trend of Physicochemical parameters in two types of fresh water aquaculture ponds of Guwahati, Assam*" was published in the Journal '*Aquacult*' volume 12 (2) with ISSN no. 0972-2262.
- ii. A paper entitled "*Diel observations on the fluctuation of Physicochemical parameters studied in two types of aquaculture ponds through different seasons*" was accepted by the Journal '*Aquacult*' to be published in volume 13 (1) with ISSN no-0972-2262
- iii. Guided B. Sc. 3rd Yr. (Major) students for an excursion to Kolkata and Digha from 26-10-2011 to 04-11-2011 to fulfill their syllabus.
- iv. Guided TDC 2nd Yr. students for Environmental field study from 1 to 3 December, 2011.
- v. Executive member of workshop on Basic analytical technique (September 16-17, 2011) organized by Institutional Biotech Hub, Department of Biotechnology & Department of Chemistry, Pandu College, Guwahati-12
- vi. Delivered lecture on analytical technique of some Physicochemical parameters of water at workshop on Basic analytical technique on 17 September, 2011 organized by Institutional Biotech Hub, Department of Biotechnology, Pandu College

Mr. Ananda Ram Boro:

- i. Attended in the “*Small Mammal Field Technique Training*” at International Level held at Thrissur from 9 November to 14 November, 2011. (Chiroptera conservation & Information Network of South Asia CCINSA Codenta Insectivora Scandentia conservation & Information Network of South Asia RISCINSA Zoo Outreach Organization & Wildlife Information Liaison Developing.
- ii. Attended & participated in “*Young Ecologists Talk & Interact (YETI) 2011 at the Indian Institute of Technology Guwahati, India* between 12-15 December, 2011
- iii. Guided B. Sc. 3rd Yr. (Major) students for an excursion to Kolkata and Digha from 26-10-2011 to 04-11-2011 to fulfill their syllabus.
- iv. Guided TDC 2nd Yr. students for Environmental field study from 1 to 3 December, 2011.
- v. Member of Stage Committee of DBT sponsored National Seminar on “Prospects of Molecular Biological and Biotechnological Application for Human Welfare to be held on May 11-12, 2012.

Mr. Kalyan Deka:

- i. Presented a paper entitled “*Termite species reported in Morigaon District of Assam, India*” in the International seminar on “*Bioresearches and Human Sustenance*” organized by Department of Zoology, Cotton College & ZSA held from 20 October to 22 October, 2011 at Cotton College.
- ii. Attended a training on “*Molecular Biology and Plant Tissue Culture: Tools, Technologies and Technological Interventions*” organized by the Energy and Resources Institute (TERI) New Delhi held on 11-23 July, 2011 at Teri, New Delhi.
- iii. Attended Refresher Course in Zoology held from 28 November to 18 December, 2011 at ASC, NEHU, Shillong.
- iv. A Minor Research Project on “*Diversity of Termites in Morigaon District of Assam with reference to the traditional knowledge of their economic importance*”, granted by UGC, NERO (Vide letter no. F5-318/2009-10 (MRP/NERO)/5884 dated: 14 December, 2009) has been completed in July, 2011.

Commerce:

Departmental:

- i. Departmental library is used regularly by teachers and students. The number of books in the library is 213.
- ii. The department introduced Major in two subjects Accountancy and Finance from the session 2011-2012.

Ms. Rashmi Sarmah:

- i. Presented a paper in a National Seminar on "*Micro Finance it's impact on Rural Development*" (Nagaon G.N.D.G. Commerce College) on 29 and 30 December, 2011.

Ms. Chayanika Sarmah:

- i. Attended UGC sponsored National Seminar held in May, 2011 on Banks and Financial inclusion "*A Study of North East India*". (K. C. Das Commerce College)
- ii. Attended a Workshop on Semester System (K. C. Das Commerce College) held in June, 2011.

Biotechnology :

Departmental:

- i. Popular talks: on *Oral microbial flora* by Dr. Anujit Sarkar, CDFD, Hyderabad on 29 August'2011.
- ii. Workshop: *Workshop on Basic analytical technique* on 16 & 17 September'2011
- iii. Study tour/field work: *Ecological study* (Rani Reserve Forest) on 5 January'2012
- iv. Seminars conducted by the department: whole day seminar on *Prospect, Recent trend and application of Biotechnology* on 1 November'2011
- v. Modern methods of teaching practiced: *LCD projector*

Dr. Aniruddha Sarma:

- i. Workshop attended: Workshop on Microscopy, organized by IIT Guwahati on 16 June'2011

- ii. Papers Presented: National seminar on '*Prospects of Biotechnological application for Sustainable Agriculture*', 30 – 31 January' 2012.
- iii. Paper Published:
 - (a) Dr. Aniruddha Sarma, Hemen Sarma, Gautam Kumar Handique, Tarun Chandra Sarma, Arun Kumar Handique. 2011. *Seed protein and esterase isozyme profile among the accession of lemongrass [Cymbopogon flexuosus (Nees ex Steud.) Wats] collected from environmentally different sites;* Herba Polonica, Vol. 57 (3): 57-69
 - (b) Hemen Sarma and Aniruddha Sarma. 2011. *Solanum nigrum L., a nutraceutical enriched herb or invasive weed?* IPCBEE, Vol.21: 105-109. Presented on International conference on environment and Bioscience, 2011.
 - (c) Sarma, Aniruddha; Sarma, H; Sarma, T C and Handique, A. K. 2011. *Screening of essential oil obtains from inflorescence of lemongrass [Cymbopogon flexuosus (Nees ex Steud.) Wats] accessions.* IJNPR, Vol. 2(2):236-241.
 - (d) Sarma, Aniruddha; Sarma, Hemen; Sarma, Tarun Ch. and Handique, A. K. 2011. *Nitrate reductase: a biochemical marker for screening superior strain in lemongrass [Cymbopogon flexuosus (Steud) Wats].* I J B T, Vol. 10(2): 242-144.

Dr. Purabi Deka Bose:

Paper Published:

- i. High viral load and deregulation of the Progesterone receptor signaling pathway: Association with hepatitis E-related poor pregnancy outcome, Bose PD, Das BC, Kumar A, Gondal R, Kumar D, Kar P. J Hepatol 2011 Jun; 54 (6): 1107-13
- ii. Promoter region polymorphism and expression profile of toll like receptor-3 (TLR-3) gene in chronic hepatitis C virus (HCV) patients from India, Medhi S, Deka M, Deka P, et al., Indian J Med Res. 2011 Aug; 134 (2): 200-7

Dr. Shally Sultana Choudhury

Seminar Attended:

- i. Training on '*Molecular Techniques in Biological Research*' organized by State Biotech Hub (Assam), College of Veterinary sciences, Khanapara, during September, 8-10.2011.

Computer Science:**Departmental:**

- i. A popular talk on "*A Gentle Introduction to Some of the Disciplines in Computer Science*" delivered by Angshuman Parasar Ph.D (USA) was held on 19-07-2011.
- ii. A seminar on the topic "*Introduction to mathematics Induction*" was held on 15-02-2012 delivered by the students of TDC 2nd Semester (Major) and BCA 2nd Semester.
- iii. The department has procured the following instruments computerized slide Presenter & DHP Projector.
- iv. The department has well equipped departmental library with 42 numbers of books which is used by the students & Faculty members in the department itself.
- v. A workshop on "*Networking Soft Computing & Multimedia*" which was held on 9 & 10 October, 2011, organized by Department of Computer Science, Gauhati University was attended by all the faculty members of the department.

Mrs. Aparna Dutta Saha:

- i. A talk on "*File Management system using Microsoft Excel*" was delivered at Omeo Kumar Das Institute of Social Science on 24 of March, 2011.

Librarian:

Mr. Gouri Sankar Karmakar:

Seminar and Conference:

- i. Attended and presented two papers entitled "*Use of online resources among the students of science & technology libraries of Guwahati: a study*" and "*E-Resources in College Libraries of*

Guwahati with reference to N-List: A study” on 8th National Convention PLANNER 2012 from 1 to 3 March, 2012 at Sikkim University.

- ii. Attended and presented a paper entitled *“Open source digital library software: a study”* on National Seminar on Digital Preservation: its impact on today’s environment held on 17 and 18 February, 2012, Tezpur College.
- iii. Attended and presented a paper entitled *“Role of education in empowering women through information and communication technology with reference to Assam”* at a National Seminar on Economic Empowerment of Women in the North East Region: Issues and Challenges in the Globalised Era held on 1 and 2 February, 2012, Barbhag College.
- iv. Attended and presented a paper entitled *“Role of information & communication technologies in e-governance in rural Assam”* at a National Seminar on Rural Development in North east India: Problems and Prospects held on 3 and 4 February, 2012, Barbhag College.
- v. Attended and presented a paper entitled *“Networking of Public Library in Assam: Problems and prospects”* at a National Seminar on Modernization of public libraries in India with Spl. Ref. to N E India held on 11 and 12 November, 2011, Gauhati University.
- vi. Attended and presented a paper entitled *“LIS Education and changing information landscape in Assam”* at 28th IASLIC All India conference held from 10 to 13 October 2011 at the University of Kashmir.

Paper Published in Journal/Book:

- i. Use of online resources among the research scholars in social sciences in K.K. Handiqui Library of Gauhati University: A Study. *In: Journal of dept. of library & information science*. Vol. 2, 2011, ISSN 2249-0124

- ii. Use of online resources among the students of science & technology libraries of Guwahati: a study. *In: Building participatory library services in digital era*. 2012. ISBN 978-93-81232-02-6
- iii. E-Resources in College Libraries of Guwahati with reference to N-List: A study. *In: Building participatory library services in digital era*. 2012, ISBN 978-93-81232-02-6
- iv. Library 2.0: Emerging Technologies and Changing Roles. *In: Perception: A collection of seminar papers*, 2012. ISBN 978-81-910812-5-1

B6. Total number of Seminars/ Workshops Conducted

- (i) The various departments of the College conducted a total of 18 seminars for the students.
- (ii) Several Departments organized a total of 8 popular lectures by inviting noted faculties and eminent scholars from outside the College.

B7. Research Project

- i. Major Research Projects awarded by UGC to Dr. Rana Sarmah and Dr. Sujit Deka, of Rs 8,95,300/- and Rs 4,70,800/- respectively, both faculties of the Geography Department, have been completed .

B8. Major Research Project: (Ongoing)

Title of the project	Duration	Funding Agency	Year of award	Budget sanctioned
Dr. Deepali Deka, Associate Professor, (Botany and coordinator, Department of Biotechnology) : Plant assisted bioremediation of hydrocarbon pollution of oil spill areas of Assam	3 Years (2011-2014)	UGC New Delhi	2 nd February 2011	9,16,800/-

B9. Minor Research Project :

Title of the project	Duration	Funding Agency	Year of award	Budget sanctioned
Sri Ananda Ram Boro, Assistant Professor (Zoology) : Inventory & natural history study of Amphibian fauna of Baksa district, BTAD, Assam	18 months	UGC New Delhi	Dec. 2011	1,05,000/-
Dr. Aniruddha Sarma, Professor (Biotechnology) : "StudyBeam".	18 months	UGC New Delhi	Dec. 2011	1,35,000/-
Dr. (Mrs.) Riju Kakati, Assistant Professor (Botany) : "An Evolution and Pathogen city test of Fishes".	18 months	UGC New Delhi	Dec. 2011	1,35,000/-
Dr. Sanchay Jyoti Bora, Assistant Professor (Chemistry) : Synthesis and Properties of Metal Organic Framework (MOF's) based on Transition Metal Carboxylates".	18 months	UGC New Delhi	Dec. 2011	1,70,000/-
Mrs. Bandana Das, Assistant Professor (Physics) : "Synthesis.....Nonostructures".	18 months	UGC New Delhi	Dec. 2011	2,00000/-

Dr. (Mrs.) Binita Tamuli Barman, Assistant Professor (Economics) "Women Entrepreneurship.....of Kamrup".	24 months	UGC New Delhi	March 2011	1,50,000/-
Mrs. Dipanjali Haloi, Assistant Professor (Economics): Impact of Maternal Education.....in Assam."	24 months	UGC New Delhi	March 2011	1,50,000/-
Mrs. Angana Barua, Assistant Professor (Economics): "Public Allocation in.....of Assam".	24 months	UGC New Delhi	March 2011	1,50,000/-
Sri Bipin Ch. Pathak, Associate Professor (Statistics) : "Growth and.....since 1980".	18 months	UGC New Delhi	March 2011	1,00,000/-
Sri Pranab Jyoti Narzary, Assistant Professor (Bodo): "A comparative phonology.....Languages".	24 months	UGC New Delhi	March 2011	1,00,000/-
Dr. (Mrs.) Navaneeta Baruah, Assistant Professor (History) : "Contribution of the press Assamese society".	24 months	UGC New Delhi	March 2011	1,05,000/-

B10. Internal Resource Generated by the College:

Sl. No.	Head	2011-2012
1.	Hostel A/C	Rs. 4,79,000/-
2.	Computer Application & Computer Science	Rs. 1,14,675/-
3.	Biotechnology	Rs. 9,11,891/-
4.	Room Rent	Rs. 1,11,715/-
5.	Functional English	Rs. 26,250/-
6.	Career Oriented Course, GPS, ECCE	Rs. 17,000/-

	& HREd.	
7.	Bank Interest	Rs. 19,19,349/-
8.	B. Com. Fees	Rs. 2,07,000/-
Total		Rs. 37,86,880/-

B11. Extra Curricular Activities

Principal:

- i. Organized and worked as President for Golden Jubilee Celebration, Pandu College
- ii. Published one article *Prasanga: Semester System* in souvenir of All Guwahati Students' Union, 2012
- iii. Invited as expert for selection of Principal at Lumding College, Lumding and Sonapur College, Sonapur. Assam
- iv. Arranged one seminar on *Prospects, recent trends and career in Bio-technology* in Bio-technology Department in November, 2011 at Pandu college
- v. Arranged one workshop on *Basic Analytical Technique* under Bio-technology Department on 16 and 17 September, 2011 at Pandu College
- vi. Worked as Officer-in-Charge of Degree Examinations, 2011, under Gauhati University
- vii. Worked as Officer-in-Charge for zone of Degree Examinations, 2012, under Gauhati University

Assamese

Departmental :

- i. Teachers Day and departmental freshers organized by the students and teachers of the department.

Dr. (Mrs.) Purabi Devi:

- i. Advisor of Cultural Committee of Golden Jubilee Celebration Committee.
- ii. Member of Press and Publicity Committee.

- iii. Member of Editorial Board of the book entitled "*The Brahmaputra and beyond*" published by the Golden Jubilee Celebration Committee.
- iv. Member of Editorial Board "*Pandujyoti*", Prospectus Committee, Women's Study Cell

Mrs. Satarupa Devi :

- i. Attended a workshop at Pachim Guwahati Mahavidyalaya on 26 & 27 August, 2011 on "Road Safety : A Comprehensive view of all its stake Holders in Greater Public Interest.
- ii. Member Secretary of the Cultural Committee of Golden Jubilee Celebration Committee.
- iii. Organized many cultural activities in B. Baruah Cancer Institute and Briddha Abas "*Amar Ghar*".

Dr. Nilmohan Roy :

- i. Publication: *Rabindra Anvesa* (a book of criticism) page-122; ISBN : 978-93-80390-95-6 (2011)
- ii. *Sahitya Sanskritir Swarnadjuti* (edited) page-336; ISBN : 978-81-922432-0-7 (2011)
- iii. *Asomiya Premkavitar Brisleshan* (revised edition) Page-312; ISBN: 978-93-81139-63-9 (2012)
- iv. 4 (four) Research Article have been published in one Research Journal and three important books having ISSN & ISBN Number, in the specified period.
- v. Prof. in-charge, '*Pandujyoti* (Golden Jubilee year) 2011-12.

Mr. Tonoy Jyoti Dowerah :

- i. Attended a workshop at Pachim Guwahati Mahavidyalaya on 26 & 27 August 2011 on "*Road Safety: A Comprehensive view of all its stake Holder in greater public Interest*".
- ii. A translation work named "A beautiful hand" published in the book titled Treasure trove with ISBN-978-81-922432-1-4
- iii. Appointed as a Guest faculty for Competitive and TET Examination at Dhing College on 19 October, 2011.

- iv. Appointed as a faculty for TET Examination for the session October-December 2011 at Pandu College.
- v. Worked as a member of editorial board of a book "Sahitya Sanskritir Swarhadyuti" with ISBN-978-81-922432-0-7

Mrs. Sunpahi Morang :

- i. Member of the Editorial board of '*Sahitya Sanskritir Swarnadyuti*' published on the occasion of Pandu College Golden Jubilee ceremony October 2011.

Bengali :

Departmental:

- i. Wall Magazine.
- ii. Quiz and cultural activities, Rabindra Jayanti Celebration on 09-05-2011.
- iii. Class Seminar.
- iv. Education Tour: Conducted an Educational tour with the students of 1st year (M), 2nd Yr. (M), 3rd Yr.(M) to Madan Kamdev, Dirgheswari Temple, Dol Gobinda Temple and Ashwaktanta in Kamrup Dt. ®

Ms. Sipra Das:

- i. Member of the Editorial Committee of Literary Magazine of '*Pandu Jyoti*' Golden Jubilee Celebration year 2011-2012.
- ii. Active worker of 'Bhorosa' NGO, Ghy.-12 (registered under S.R. Act XXI of 1860) Regd. No. RS/KMA/240/A-8/430 of 2007

Dr. (Mrs. Sharbari Ray:

- i. Participated in the Foundation course of yoga science for wellness (F.C.Y.Sc.W), conducted by swami Vivekananda District Yoga wellness Centre, Kamrup (Metro) District, during the month of September and October, 2011.
- ii. Took active part in "Sanskrit Sambhasan Shileir", arranged by Pandu College on 20-11-2011.

- iii. Participated in a Workshop on “*Early Identification and Early Intervention for Children with Autistic spectrum Disorder*” on 19th December, 2011, organized in Guwahati by Com-DEALL Trust, Bangalore and hosted by Ashadeep Guwahati.
- iv. Published an article in the “*Pandu Jyoti*” on Ahom Ratna Dr. Bhupen Hararika
- v. Associated with Social Organization as an active member of the “*Sanjog*” (NGO)
- vi. Adviser to the monthly paper “*Anweshan*”.
- vii. Joint Secretary of Cultural Committee, Joint Secretary of Reception Committee and Adviser Documentary of PCGJCC

Mr. Shantanu Roy Choudhury :

- i. Participated & Delivered speech at ‘*Asam Yoga Divas*’ org. by Indian Yoga Culture & Yoga Therapy Centre, Guwahati on 12th December, 2011
- ii. Participated & Delivered speech at ‘National Yoga Week’ observation org. by Indian Yoga Culture & Yoga Therapy, Guwahati on 12 February, 2012 at Umachal Yogashram, Kamakhya, Guwahati.
- iii. Attended a workshop for Adaptation & Review of class III text book in Bengali ‘org. by SCERT, Assam, from 17 June to 3 July, 2011.
- iv. President, School Management Committee, Bidyaniketan High School, Pandu, Guwahati
- v. Member, School Management Committee, Biyamandir H.S. School, Pandu, Guwahati
- vi. Member, Governor Body, West Guwahati Commerce College, Guwahati
- vii. Member, Supervising & Inspection Committee (Tadarak Aru Nirikshan Committee), Guwahati Revenue Circle for free Text Book Distribution.
- viii. Secretary, Indian Yoga Culture & Yoga Therapy Centre, Guwahati.

- ix. Secretary, Anandadhara Sanskritik Sangha, Guwahati.
- x. President, Pandughat Pratima Visarjan Samiti, 2011.
- xi. “*Yoga Shastrat Paripurna Manushyatwo Bikashar Sandhan*” an article in Assamese on Yoga, published in ‘Yoga Bikash’ magazine published by Bigyanananda Yogashram Sangha, Mangaldai, Darrang District, Assam, April, 2011.
- xii. ‘*Rabindranathar Raja Natakter Utser Sandhan*’ an article published in ‘*Sakalbela*’, Sharadiya 1418 (Bangabda), Guwahati, Editor-Anjan Basu.
- xiii. ‘**Atha Chandrakatha**’, an article in Bengali published in ‘**Thahar**’, 2nd year, 2nd Issue, October, 2011, simultaneously published from Guwahati & Lumding, Editor-Jayashree Acharya.
- xiv. Published Work:
 - (a) ‘Prasanga : Rabindranath’ a collection of essays on Rabindra Nath Tagore, published by Vicky Publishers, Guwahati, ISBN-978-93-80382-61-6
 - (b) Bangla Bhraman Sahity “**Paribrajak**” “an article, published in ‘**Anuranan**’ Vo 4, 2012 (ISS No. 2250-1851)’ a special issue on 150th Birth Anniversary of Swami Vivekananda, Published by Nagaon Bangali Sammilani, Nagaon, Assam, Editor-Shankar Das.
 - (c) ‘**Asam** ‘Bangla Bhasha : Hal-Hakikat’ an article published in ‘**Korak Sahitya Patrika**’, May-August, 2011 (R. N. 41092/82), special issue on language of East-Bengal, Editor-Tapas Bhowmick, published from Kolkata.

English:

Dr. Aradhana Goswami :

- i. Compiled and edited a collection of lectures delivered at Pandu College “*The Brahmaputra and Beyond*”, published by Pandu College Golden Jubilee Celebration Committee, Guwahati, 2011. ISBN : 97881922432-3-8.

- ii. Edited and published the 9th Malati Das Memorial Lecture “The Multi-dimensional Approaches to Language” delivered by Prof. Nagen Saikia, on 20 October, 2011. The book was released on the same day.
- iii. Published an interview with Indira Goswami (Popularly known in Assamese literature as Mamoni Raisom Goswami) in The Assam Tribune the Sunday supplement on 18 December, 2011.
- iv. Delivered a talk on Indira Goswami in a literary forum, jointly organized by Sahitya Akademi and Publishers & Book Sellers Guild in Kolkata Book fair on 26 January, 2012.
- v. Read a chapter from her novel Napathya Sangeet in the Reading session of creative writers at Tezpur University, a Seminar organized jointly by Sahitya Akademi & Department of Cultural Studies, Tezpur University on 21 April, 2011.
- vi. A member of the editorial committee of the Bulletin, Pandu College Teachers’ Unit, 2011-2012.
- vii. Adviser, PCTU Bulletin, 2010-2011
- viii. Adviser, Memorabilia, a history of 50 years of Pandu College, Pandu College Golden Jubilee Celebration Committee, Guwahati 2011, ISBN : 978-81-922432-2-1
- ix. Founder Secretary of :
 - (1) Prof. Malati Das, Memorial Committee (from 10-03-1997 till date)
 - (2) Forum for English studies (from 12-09-2000 till date)
 - (3) Pandu College Women’s Studies Centre (from 24-02-2004 till date)
- x. Member of IQAC, Pandu College from its inception.

Dr. Jolly Baruah :

- i. Member of Editorial Board, *The Brahmaputra and Beyond* published by Pandu College Golden Jubilee Celebration Committee, Pandu College, 2011.

- ii. Member of Editorial Committee, *Treasure Trove* published by Pandu College Golden Jubilee Celebration Committee, Pandu College, 2011.
- iii. Member of College Magazine Editorial Board Pandujyoti for 2011-12.
- iv. Executive member of “**Ashadeep**”, an NGO working for the rehabilitation of the mentally ill.
- v. Treasurer, Malati Das, Memorial Committee, Pandu College
- vi. Translated Aradhana Patangia Goswami’s first episode of the Assamese Novel “*Nepathya Sangeet*” into English published in *Treasure Trove* with the title “*Music of the Spheres*” in 2011, published by Pandu College Golden Jubilee Celebration Committee, Pandu (2011-12)
- vii. Member of Examination Committee of the college and IQAC
- viii. Member of Reception Committee and Souvenir Committee of PCGJCC.

Mr. Bhubaneswar Deka:

- i. Edited *Treasure Trove*, select Assamese literary works in English, ISBN-978-81-922432-1-4
- ii. Appointed as External Officer for Higher Secondary Examinations held from 24 February at Kaliram Barua Girls’ College, Guwahati by Higher Secondary Council.
- iii. Served as departmental faculty for Communicative English at Department of Computer Application for the session 2011-2012.
- iv. Served as departmental faculty for Communicative English at Department of Bio-Technology for the session 2011-2012.
- v. Poem *Eta Sumar Ekashi Bosor Purna Hol* (In memory of Dr. Bhupen Hazarika) published in *Goreeyoshi* (January issue) Assamese monthly, 2012.

Mr. Mridul Das :

- i. ‘*Bihu Gift*’ an English translation of Lakhinandan Boras Prose in Assamese language is published in the book ‘*Treasure Trove*’ 2011 with ISBN No. 978-81-922432-1-4

Mr. Sanjib Kr. Barman:

- i. Translated Kamal Kumar Tantis poem into English “A Poem of Love”. Published in *Treasure Trove* edited by A Anurag, PCGJCC, 2011.

Hindi:

Departmental:

- i. Wall Magazine-‘*Hindijyoti*’ (Yearly)
- ii. Departmental Magazine-‘*Darpan*’ (Yearly)-Golden Jubilee Special issue Vol.2-2011. Inaugurated by Prof. Jitendra Nath Goswami dtd. 23-10-2011. Former Indian President Dr. A. P. J. Kalam also present on the occasion as chief guest.

Md. Rafiqul Haque:

- i. Edited – ‘*Darpan*’-Department Magazine
- ii. Member of Pandujyoti
- iii. Member of Students Welfare Fund
- iv. Member of Rasrasavak (Wardhg, Maharastra)
- v. Member of Rasra Sandesh Illahabad (UP)
- vi. Non-Official Member-Central Hindi Directorate (New Delhi North-East Region-Assam)

Bodo :

Mr. Pranab Jyoti Narzary:

- i. A Wall Magazine of the Department entitled “*Geremsa*” is published every year. The department also publishes annually a Students Journal named Pandushri. Best author award is given to the students on the basis of their writings. The faculties and the students went for a field work at Bhairabkhund, Odalguri on Bodo Culture.
- ii. *Agan*, Collection of Modern Bodo Poems, Published by Sahitya Akademi, Regional Office, Kolkata, ISBN No.978-81-260-3104-7
- iii. Member of Constitution of Committee of Course in Bodo, CBSE, New Delhi.

- iv. At present doing a Minor Research Project on *Comparative Phonology of Bodo and Dimasa Languages*, Sponsored by UGC, NER Office. (Duration: two years, 2011-2013)
- v. *Foreign Visit*: Selected as young writer by the Ministry of Youth Affairs, Govt. of India and participated as Delegate in a Youth Exchange Program with China and visited Beijing, Shanghai and Nanjing Cities from 20 September- 1 October 2011.
- vi. Joint Editor, The Brahma, Annual Journal of Sodu Brahma Dharma Parichalana Samity.
- vii. Member, Bodo Advisory Committee, Sahitya Akademi, Kolkata Regional Office.
- viii. Assistant General Secretary, Bodo Department Teachers Association.

Sanskrit

Dr. (Mrs.) Sabita Devee

- i. Member of Prospectus & Academic Calendar Committee, Teachers Bulletin, Souvenir PCGJCC, Admission Committee, Discipline Action Committee. Literary Forum of Pandu College, IQAC, Academic Council, Parent Teachers Committee
- ii. Secretary of Medical Committee. PCGJCC, Advisor of Cultural Committee PCGJC, Documentation Committee, PCGJCC. Exhibition Committee, PCGJCC
- iii. Member Assam Sishu Kalyan Sadan.

Mrs. Kamala Devi

- i. Professor in-charge, Sanskrit Jyotih.
- ii. Member of Kasturaba Gandhi Rashtriya Trust Member of Assam Sishu Kalyan Sadan Nel.
- iv. Member of Medical and Receptions Committee, PCGJCC

Economics:

Departmental:

- i. Wall Magazine by the students: ECOTALK
- ii. Departmental Bulletin: *Endeavour*, 2nd Edition, August, 2011

- iii. Other Activities:
- iv. Monthly Meetings: 05
- v. Students of the Department actively participated in the Cultural Procession organized in connection with the Golden Jubilee Celebration of the College on the theme of "*Occupational Distribution of Population*" held on 23-10-2011

Dr. (Mrs.) Minakshi Bhattacharyya:

- i. Appointed as a subject-expert in Damdama College on 25-05-2011.
- ii. Appointed as a subject-expert in Dudhnoi College on 08-06-2011.
- iii. Appointed as External Officer for the Higher Secondary Final Examination, 2012 at Pragjyotish College by AHSEC from February 24, 2012.
- iv. Members of Institutional Committees: Academic Council, Election Commission, Admission Committee, IQAC, Girl's Hostel Committee, Chairperson-Medical Sub-Committee of PCGJCC and Library Committee.
- v. Life member of Indian Economic Association (IEA) and North East Economic Association (NEEA)

Mrs. Angana Barua :

- i. Members of Institutional Committees: Member of Student Welfare Committee, Woman's Study Centre and Reception Committee of Pandu College Golden Jubilee Celebration.
- ii. Other Corporate Activities: Was engaged in the process of teachers' assessment by IQAC

Mrs. Dipanjali Haloi :

- i. Members of Institutional Committees: Member Pandu College Teacher Unit and Teacher Parent Committee, Pandu College, Assam Economic Association, Pandu College Women Study

Centre, Food Committee, Pandu College Golden Jubilee Celebration Committee, 2010-11 and Member of Reception Committee, Pandu College Golden Jubilee Celebration Committee, 2010-2011 member of Assam College Teachers Association & Assam Economic Association.

Dr. Binita Tamuli Barman :

- i. Executive Member of Indian Economic Association
- ii. Member of Food Committee and Stage Committee of Pandu College Golden Jubilee Celebration Committee.
- iii. Member of Pandu College Women's study Centre.
- iv. Member of Paper Review Committee of the book published by Barbhag College, Kalag, Nalbari on "*Women and Human Rights the North-East Indian Context*" ISBN: No. 978-81-910812-0-6.
- v. Life Member of Indian Economic Association.

Education:

Department :

- i. On the occasion of Golden Jubilee of the college, the department had organized one workshop on '*Jeng Bihu*'. The participants of the Bihu workshop took part in the culture procession organized by GJCC on 22-10-2011.
- ii. A get together with past pupil was organized on 3rd September, 2011 in order to exchange views regarding the departmental activities.
- iii. Teacher's Day was celebrated by the students on 5 September, 2011.
- iv. Wall magazine "*Reflection*" was unveiled on 5 September, 2011. The magazine was released by Dr. Sabita Devee of department of Sanskrit.
- v. The departmental magazine "*Edu News*" was published on 2 December, 2011

Dr. Begum Sultana Hasina:

- i. Adviser of Education News.

- ii. Member of Girls & Boy's Hostel Supervision Committee.
- iii. Member of Psychological and Counseling Cell.
- iv. Member of Parent Teacher Association.

Dr. Chandana Sinha Roy:

- i. Attended seminar on 14 March, 2011 on the Topic "*Enhancement of life through Music*" organized by GNRC, Guwahati
- ii. Attended workshop on Foundation course in Yoga Science for Wellness during September to October, 2011
- iii. Attended workshop "*Spoken Sanskrit*" during 15 November to 22 November, 2011, organized by Sangskrit Varati.
- iv. Invited as Resource person to speak on "*Adolescence and problems*" at Naba Sangiog on 5 November, 2011.
- v. Worked as Assistant General Secretary PCGJCC
- vi. Member of IQAC, Documentation Center, College Web Committee, PCGJCC and Co-ordinator, Psychological Counseling Cell.
- vii. Membership of following other associations: (a) North East Forum for Value Education (b) Hope, Centre for special people, which is involved with psychological counseling
- viii. Member of Guwahati Music Society.
- ix. Invited as Resource person to Assam Jatiya Bidyalay, Noonmati on 27 March, 2011
- x. Invited as subject expert to (a) R. G. Baruah College on 24 May, 2011 (b) Staff Selection Commission 29 July, 2011.
- xi. Membership of following academic bodies: (a) North East India Education Society (b) Education Aid Society. (c) Council of Teachers Education.
- xii. Offered Guideship by CMJ University Meghalaya.

Mrs. Ruma Medhi:

- i. Member of Asom Pradeshik Mahila Samiti
- ii. Worked as Asst. G.S. of Cultural Sub Committee of PCGJCC, Member of Psychological Counseling, Member of Parent Teacher

Association, Secretary of Education Association and Member of Documentation Committee of PCGJCC.

- iii. Associated with the IQAC feed back programme.
- iv. Association with Academic organization. (a) AIAER (b) CTE

History

Departmental:

- i. The Department of History made a remarkable contribution in the Golden Jubilee Year by writing, editing and publishing a book *Memorabilia on "Fifty Glorious years of the College"*. Faculty members of the department made untiring efforts in collecting data and writing the book.

Dr. (Mrs.) Shirin Banu:

- i. Edited '*Memorabilia*' a book on fifty glorious years of Pandu College; having ISBN number.
- ii. Convenor, Reception Committee of PCGJCC
- iii. Was invited as Resource person in the Refresher course in History from 23-01-2012 to 12-02-2012 conducted by the Academic Staff College, G.U.
- iv. Invited as subject expert for interview for selection of candidate in Aryavidyapith College & invited as subject expert in selection committee for interview for promotion of faculties in Dispur College & B. Barooah College.
- v. Co-ordinator, IQAC
- vi. Adviser of North East Paramedical Training Institute.
- vii. Member, Purchase Committee, Pandu College

Dr. (Mrs.) Navaneeta Barua:

- i. Edited '*Memorabilia*' a book on fifty glorious years of Pandu College; having ISBN number.

- ii. Member Reception Committee & Exhibition Committee of PCGJCC

Ms. Nizwm Sona Baro:

- i. Edited '*Memorabilia*' a book on fifty glorious years of Pandu College; having ISBN number.
- ii. Member Reception Committee & Exhibition Committee of PCGJCC

Mrs. Banasree Phukan:

- i. Edited '*Memorabilia*' a book on fifty glorious years of Pandu College; having ISBN number.
- ii. Member Reception Committee & Exhibition Committee of PCGJCC

Political Science :

Departmental:

- i. Published Wall Magazine '*Politic*' on 17-08-2011.
- ii. Departmental Bulletin '*Politic*' Published on Parent Teachers Meet on 27-02-2012.
- iii. Teachers Day and Departmental Fresher's Social Celebration Organized by Political Science Association on 5 September, 2011.
- iv. Engaged with major responsibilities in Pandu College Golden Jubilee Celebration Committee Activities since 05-09-2011.

Mrs. Jayasree Barua :

- i. Life Member, NEIPSA, India
- ii. Life Member, ACTA
- iii. Life Member, Political Science Association, Pandu College
- iv. Member of Steering Committee and Adviser-Documents Sub-Committee of PCGJCC
- v. Member of Academic Council, IQAC, Pandu College
- vi. Member, Examination Committee, Pandu College

- vii. Subject Experts of Selection Committees in more than three College.
- viii. Member, Maloti Das Memorial Lecture Committee, Pandu College.
- ix. Member of Girl's Hostel Committee, Pandu College.
- x. Member of Curricular Committee, Human Rights Education

Dr. Asha Sarma :

- i. Life Member, NEIPSA, India
- ii. Life Member, ACTA
- iii. Life Member, Political Science Association, Pandu College
- iv. Life Member, Indian Academic of Social Science, Allahabad, India.
- v. In-charge-Departmental Wall Magazine '*Politic*'
- vi. Assessor of IQAC, Student Feedback
- vii. President of Documentation Sub-Committee and Member, Secretary, Reception Committee of PCJGCC,
- viii. Member, Research Council, Pandu College
- ix. Member, Cultural Development Committee, Pandu College
- x. Member of Latasil Ganesh Mondir Unnayan Committee.
- xi. In-charge of Narayan Deka Memorial Department Library.
- xii. Member of Curricular Committee, Human Rights Education

Mr. Pranjal Patiri :

- i. Life Member, NEIPSA, India
- ii. Life Member, ACTA
- iii. Life Member, Political Science Association, Pandu College
- iv. Teachers Representative, Governing Body, Pandu College
- v. Member, Zonal Committee (Kamrup-A Zone) ACTA
- vi. Asst. Secretary, Steering Committee and President, Food-Sub Committee of PCJGCC
- vii. President, People Organization of Land and Soil (NGO)

Mr. Navajyoti Borah :

- i. Life Member, NEIPSA, India
- ii. Life Member, ACTA
- iii. Life Member, Political Science Association, Pandu College
- iv. General Secretary, PCGCC.
- v. Speaker, Debate Competition, Organized by Vivekananda Yuba Kendra on 26-02-2012.
- vi. Resource Person TET Course Programme at Pandu College.
- vii. Co-ordinator, DDE Pondicherry University, Guwahati Centre for NE Region.
- viii. Co-ordinator, ICGC, Pandu College
- ix. General Secretary, NEIPSA, India.
- x. Member, Rotary Club, Guwahati West.
- xi. Member, Website Committee, Pandu College.
- xii. General Secretary, NE Forum for Promotion of Education and Research (NGO)
- xiii. General Secretary, Brahmaputra Health Care Society (NGO).
- xiv. Member, North East Policy Group (NGO)

Philosophy

Departmental:

- i. Pandu College Philosophical Society observes "*World Philosophy Day*" on 23-11-2011. Society celebrated this day with a day long programme by organizing a group discussion on "*Relevance of Philosophy*" and Quiz Competition. Students organized a cultural programme on this occasion.
- ii. Wall Magazine: Our multilingual wall Magazine "*Prajna Paramita*" helps over students to expose their hidden talents.

Dr. (Mrs.) Urmimala Hazarika :

- i. Attended workshop on "*Music Therapy*" organized by G.N.R.C. on 14-03-2011.
- ii. Attended UGC sponsored National workshop on "*Early Identification and early intervention for children with Autistic*

Spectrum Disorder” on 19-12-2011 organized by Com-DEALL Trust, Bangalore and hosted by Ashadeep, Guwahati.

- iii. Trustee and Active member of Nava Kanta Baruah Foundation. Foundation organizes various workshop, Drama Festival, Quiz Competition, Cultural programme, Popular talk, Seminar etc.
- iv. Trustee and Active member of ‘Junuka’- a school for socially disadvantaged children.
- v. Member of Editorial Board of the book entitled “*The Brahmaputra and Beyond*” published by Golden Jubilee Celebration Committee, Pandu College.
- vi. Convener of Cultural Development Committee, Pandu College.
- vii. Convener of Golden Jubilee Cultural Committee, Pandu College.
- viii. Member of IQAC.
- ix. Member of Greater Gauhati Philosophical Study Circle.
- x. Life member of Indian Philosophy Congress.
- xi. Member of University Women’s Association of Assam.
- xii. Doing confidential work of Degree Course (G.U.)
- xiii. Expert in Selection Committee.

Dr. (Mrs.) Mayuri Barman:

- i. Attended UGC sponsored National workshop on “*Road Safety*” from 26-08-2011 to 27-08-2011 organized by Dharapur College, Guwahati.
- ii. Member of Student Welfare Committee, Campus Cleanliness and Beautification Committee, Pandu College.
- iii. In-charge of Departmental Library.
- iv. Member of Executive Body of Pandu College Teacher’s Association.
- v. Member of Greater Gauhati Philosophical Study Circle.
- vi. Life Member of ISKON.
- vii. Organizes All Assam Recitation on “*Geeta Shloka*” competition on 21-08-2011 as an active member of ISKON.
- viii. Participated and organized a group discussion on “Bhakti Briksha”.

Geography :

Departmental:

- i. Wall Magazine published Annually.
- ii. Departmental Bulletin published Bi-annually
- iii. Published a book on Population Development and Conflict in N.E. India.

Mrs. Nanigopal Sarmah:

- i. Member of various Sub-committees in the College.

Dr. Sujit Deka:

- i. Executed as Assistant Zonal Officer of the 1st Semester Degree Arts (Major) Zone, 2011 w.e.f., 02-12-2011 till completion.
- ii. Appointed as a Resource person to take classes on Research Methodology for Ph.D course during September, 2011 to December, 2011
- iii. **Edited Book:** entitled Population Development and Conflicts in North East India published by Ebh Publishers and Department of Geography, Pandu College.
- iv. Executing as a Pandu College Governing Body member which is the core body that manages the entire affairs of the institution.

Dr. Niranjan Bhattacharjee:

- i. Assistant Zonal Officer for TDC Arts (Major) Zone at Pandu College, 2011.
- ii. Assistant Zonal Officer for TDC Arts (Major) 1st Semester Zone at Pandu College, 2012.

Botany :

Departmental:

- i. Wall Magazine- Two departmental wall magazines were prepared by B.Sc. 3rd year (M) and 2nd year (M) students. They were inaugurated by the Principal and HOD. on 04-08-2011.
- ii. Departmental Bulletin: The 1st issue of the *Departmental Bulletin*, named '*Botanica*' was published on 4 August, 2011.
- iii. Other Activities: Hosted the Annual Executive Meeting of the Botanical Society of Assam on 07-02-2012.

Dr. (Mrs.) Mamata Das:

- i. Member of Jaymoti Nagar Development Committee.
- ii. Member of the Examination Committee of Pandu College.
- iii. Appointed as expert in faculty promotion committees of other colleges.
- iv. Member of the Reception Committee of the PCGJCC.

Dr. Deepali Deka:

- i. An article was published in hand written magazine in connection to Golden Jubilee celebration of Pandu College.
- ii. An article was published in Departmental Bulletin "*Botanica*".
- iii. Executive Member of the Botanical Society of Assam.

Dr. (Mrs.) Riju Kakati:

- i. Member of the Cultural and Stage Committees of PCGJCC.
- ii. Member of the Library Committee of Pandu College.
- iii. Member of the Socio-cultural organization "*Saptaswa*", Br. Office- Birubari, Guwahati.
- iv. An article on "*antioxidants*" was published in "*Botanica*".
- v. Member of the Botanical Society of Assam.
- vi. Editor of "*Botanica*".

Mr. Mantu Mahanta:

- i. Executive Member of A.C.T.A. Central Committee for the session 2010-2011.
- ii. Member Secretary, Exhibition Sub-Committee of PCGJCC.

- iii. Member of Editorial Board for the publication of "*Summery of Doctoral Theses*" Vo-III published by A.C.T.A. with ISBN: 978-81-920635-2-2.
- iv. Executive Member of Botanical Society of Assam.
- v. Attended a State level Conference on "*58th Annual Conference of A.C.T.A.*" At Duliajan College from 23 to 26 June, 2011.

Mrs. Dulumoni Saharia:

- i. Member of Medical Subcommittee of Golden Jubilee Celebration Committee.
- ii. Member of Stage Committee of PCGJCC
- iii. Member of Saraswati Puja Organizing Committee.
- iv. Superintendent of Pandu College Girls' hostel.
- v. An article on "*Synthia*" was published in "*Botanica*".
- vi. Life member of Botanical Society of Assam.
- vii. Editorial member of "*Botanica*".

Chemistry

Departmental :

- ii. Pandu College Chemical Society was formed to commemorate the International year of Chemistry during 2011.
- iii. Wall magazine "*Chemitalk*" was inaugurated on 5 September, 2011.

Mr. Manoj Sarma

- i. Assistant Zonal Officer TDC part (II) Major Arts Zone.

Dr. Sanchay Jyoti Bora

- i. Member of Pandu College Centre Committee (2011-12)
- ii. Coordinator, 18th Nanda Talukdar Memorial NE Inter College/University Debate & 11th Dipul-Pranjit Memorial NE Inter College/University Quiz Competition held on 25-26 November, 2011 at Karmashree Hiteswar Saikia Memorial Auditorium, Maligaon.
- iii. Co-ordinator, IGNOU (Partner Institute under Convergence Scheme, PCG 7812).

- iv. Member, Pandu College Research Council
- v. Convener, Pandu College Website Committee.
(<http://www.panducollege.org>).
- vi. Teacher In-charge Debate and Symposium (2009 to till date)
- vii. Member, Pandu College, Planning board.
- viii. Member, Student Discipline Committee.

Mathematics :

Departmental:

- i. Departmental wall magazine was inaugurated on 2nd September 2011.

Dr. Prasanta Kr. Barman:

- i. Worked as a guest lecturer in BCA course in the department of Computer Science.
- ii. Worked as member of Examination Committee during the session 2011.
- iii. Involved in confidential works of Gauhati University.
- iv. Actively participated in the Golden Jubilee function of this College.
- v. Attended the seminar talk given by the noted Scientist Dr. J. N. Goswami held in the College on 24 October, 2011 on "*Exploration of Space and Indian Perspective*".

Dr. Mrinal Ch. Kalita:

- i. Delivered a lecture titled '*My World, My Writing*' delivered in Kerala Sahitya Academi Auditorium in a programme '*Abhibyakti*' organized by *Sahitya Academi*, New Delhi (17-19 August, 2011)
- ii. One short story book titled '*Ajantrik Anusheelan*' published. (2011, ISBN: 978-81-921778-3-0)
- iii. Participated in a discussion (live programme) on education system in Prime News (TV news channel) on 22 February, 2012, 9-10 p.m.)
- iv. Life member of :
 - (a) National Book Trust (NBT)
 - (b) Assam Academy of Mathematics.

- v. Articles published in :
(a) Goriyoshi (Magazine) (b) Amar Asom (News paper)
- vi. Short Story published in: Amar Samay (Magazine of Times of India Group)
- vii. Edited one booklet titled: '*Anirban*'
- viii. Member of IQAC
- ix. Member Secretary of souvenir of Golden Jubilee Celebration of Pandu College.

Physics :

Departmental:

- i. Prof. D. K. Choudhury, Gauhati University on 21-09-2011, inaugurated the Departmental wall magazine "Physics World".
- ii. The Departmental yearly bulletin "Spectrum" was published on 19-10-2011.

Dr. (Mrs.) Dipali Das :

- i. Convener of Students Welfare, Member of Exhibition Sub Committee and Art Committee, PCGJCC.

Mrs. Bandana Das

- i. Teacher-in-charge of the Girls Common Room, Member of student counseling cell and cultural committee of Pandu College.
- ii. Member of Cultural and Stage Committee of (PCGJCC).
- iii. Life member of Indian Association for Physics teacher (IAPT)
- iv. Member of Shantipur Mahila Samiti.

Mr. Bhaskar Jyoti Hazarika :

- i. Teacher in-charge of NCC
- ii. Member Secretary, Volunteer Sub Committee, Cultural Sub Committee and Exhibition Sub Committee of PCGJCC.

Statistics :

Departmental:

- i. The wall magazine is prepared every year in the department.

Mr. B. C. Pathak:

- i. Members of Institutional Committee
- ii. Member of Construction Committee, Auditor of PCCC

Mr. Kamal Dutta:

- i. Member of Construction Committee of Pandu College.
- ii. Auditor of Pandu College Centre Committee
- iii. Hostel Superintendent of Pandu College Boys' Hostel.
- iv. Assistant Zonal Officer, Pandu College Zone

Dr. (Mrs.) Giti Goswami:

- i. Co-ordinator of Prospectus Committee, Pandu College
- ii. Co-ordinator of Department of Computer Science, Pandu College.
- iii. Member of IQAC, Pandu College
- iv. Life member of Assam Academy of Mathematics.
- v. Life member of ISMS
- vi. Life member of Assam Sishu Sadan.

Mrs. Manika Devi Barman:

- i. Member of ACTA
- ii. Member of Food Committee of Golden Jubilee Celebration Committee.
- iii. Member of Farewell Committee of Pandu College

Zoology :

Departmental:

- i. Wall magazine published annually
- ii. Bulletin published annually.
- i. Students & teachers are engaged for collection of M. Specimen, preparation of skeleton etc.

Mr. Amulya Talukdar:

- i. Associated with ACTA, Zoological Society of Assam

- ii. Teacher-in-charge of PCSUS
- iii. President of Pub Pandav Nagar Development Committee
- iii. Members of Different Institutional Committees of Pandu College.

Mrs. Minakhi Bora:

- i. Associated with ACTA, Zoological Society of Assam
- i. Members of Different Committees of Pandu College

Mrs. Geetali Das:

- i. Associated with ACTA, Zoological Society of Assam
- ii. Members of Different Committees of Pandu College
- iii. Involved in teachers evaluation programme organized by IQAC

Mr. Parag Deka:

- i. Teacher-in-charge of Gymnasium, PCSUS
- ii. Member of Students Discipline Committee, Pandu College.
- iii. Member of Sports Council, Pandu College
- iv. Member of Stage Committee and Overall Supervisor of Volunteers of PCGJCC
- v. Involved in teachers evaluation programme organized by IQAC

Mr. Ananda Ram Boro:

- i. Teacher-in-charge of social service, PCSUS.
- ii. Attended Mentoring & Monitoring Workshop on Expert Development Fund for North-Eastern Region (EDF-NEW).
“Organized by Indian Institute of Entrepreneurship (IIE) held on 22 February, 2012
- iii. Member of Sports Council, Pandu College
- iv. Overall Supervisor of Volunteers of PCGJCC

Mr. Kalyan Deka:

- i. Life member of Zoological Society of Assam

- ii. Member of Editorial Board of the book "*The Brahamputra and Beyond*" published by the Golden Jubilee Celebration Committee, Pandu College (First Edition: 23 October, 2011)
- iii. Member of '*Accommodation Sub-Committee*' of the organizing Committee of the International Seminar on "*Bio-resource and Human Sustenance*' organized by Department of Zoology, Cotton College & ZSA held from 20-22 October, 2011 at Cotton College.
- iv. Teacher-in-charge of the team of students participating in the Inter College Youth Festival of Gauhati University held from 26 to 30 September, 2011.
- v. Executive member of the organizing Committee of the Seminar on '*Prospects, Recent Trends & Career in Biotechnology*', held on 1 November, 2011 at Pandu College.

Commerce :

Mr. Ajay Prasad Saikia:

- i. Member of Academic Council.
- ii. Member of Time Table Committee.
- iii. Prospectus and Academic Calendar Committee.
- iv. Student Discipline Committee.
- v. Hostel Supervision Committee.
- vi. Library Committee.
- vii. Election Committee.
- viii. Worked as Assistant Zonal Officer of G.U. 1st Semester, 2011 Exam.

Computer Science:

Departmental:

- i. The Departmental wall magazine was inaugurated on 4 August, 2011.
- ii. A free computer awareness programme for School Children was organized by the department from 19-25 May, 2011.

Biotechnology:

Departmental:

- i. Wall Magazines: Published annually.

Dr. Aniruddha Sarma:

- i. Chairperson, DREAMS, an NGO.

Dr. (Mrs.) Purabi Deka Bose:

- i. News paper article: By Dr. Purabi Deka Bose: '*Cancer sombondhiyo biomedical research: ek guruttopurno podokkhep*' published in Amar Axom, 3 Aug, 2011
- ii. Association with academic organizations: Department of Biotechnology, IIT Guwahati
- iii. Association with social organizations: Member, Assam Science Society; Bharat Jana Vigyan Jatha, Guwahati.

Dr. Shally Sultana Choudhury:

- i. Associated with CARE (Civic Action for Rural Empowerment), an NGO based at Karimganj.
- ii. Associated with WODISHA(Organization for women development through Integrated, Sustainable and Holistic Approach), an NGO
- iii. Technical Advisor, DISHA foundation- An educational trust based at Guwahati.

B12. Awards & Recognition:

Dr. Aradhana Goswami:

- i. Received Nirmal Ch. Baruah memorial literary award 2012 for the best Novel in Assamese published during the last three years (2009 to 2011), for her novel '**Napathya Sangeet**' by Jyoti branch of Asom Sahitya Sabha, Dehkiyal, Golaghat gave the awrd on 13-12-2011.

Dr. (Mrs.) Urmimala Hazarika:

- i. Urmimala Hazarika has been awarded her Ph.D. on “*A Socio-Religious Approach to the study of Bio-ethical Problems*” by Gauhati University.

Dr. (Mrs.) Shirin Banu:

- i. Awarded Ph.D. by Gauhati University in August 2011 for the Thesis “*Gopinath Bordoloi and Socio-Economic Development of Assam*”.

Dr. (Mrs.) Rimki Bhattachajya:

- i. She was awarded Ph.D on the topic “*Designing Film Modified Electrode as Voltametric Sensors for species having Environmental & Biological significance*” by Gauhati University.

Dr. Purabi Deka Bose:

- i. Ph.D awarded on the topic “*Role of Progesterone Reception and its Associated gene in Hepatitis – E related liver diseases during pregnancy*” from the Faculty of Medical Sciences, Delhi University.
- ii. Young Investigator Bursary award by European Association of study of Liver (EASL) for oral presentation in EASL Barcellona, Spain, to be held in April, 2012.

Dr. Shally Sultana Choudhury:

- i. Ph.D awarded on the topic “*Invitro propagation and Bioprospecting of Tinospora Cordifolia – A medicine plant species of commercial importance*” by Gauhati University .

Mr. Santanu Roy Choudhury:

- i. Conferred ‘**Mithila Ratna**’ Award at the 8th International Maithili Conference, 2011 organized by the Mithila Sanskritik Samanway Samiti, Guwahati on 22 December, 2011 for excellent works in the filed of Bengali Language and Literature.

B13. Activities of NSS,

i. Important Activities:

Session : 2011-12

1.	19 to 29 Sept. 2011	International Youth Exchange Programme: Bibha Kalita, an outstanding NSS volunteer from Pandu College has participated in India-China Youth Exchange programme, 2011 as a member of Indian delegation.
2.	12 to 16 January, 2012	National Youth Festival: Pankaj Das and Himjyoti Medhi both NSS volunteers from Pandu College participated in the National Youth Convention on ' <i>Celebrating Diversity in Unity</i> ' and Suvichar, Organized as a part of National Youth Festival, 2012 at Mangalore, Karnataka.
3.	6 May, 2011	Selection of NSS volunteers for various National Camps and one day special orientation programme for the selected volunteers.
4.	31 May, 2011	World No Tobacco Day, 2011 observed
5.	5 June, 2011	Awareness programme on World Environment Day, 2011
6.	29 July, 2011	The P.O. had delivered a Lecture Demonstration on Disaster Management at NSS Annual Camp of Arya Vidyapith College at Maina Khurang M.U. School, Pamohi, Guwahati
7.	14 September, 2011	Inauguration two months free Yoga Foundation Course in Collaboration with Indian Yoga Culture & Yoga Therapy Centre, Guwahati under Swami Vivekananda District Yoga Wellness programme of Morarji Desai National Institute of Yoga, New Delhi under Department of AYUSH, Min. of Health & Family Welfare, Govt. of India, New Delhi. Dr. Nirmal Kanti Bhattacharya, Eminent Heart Surgeon and President of Heart Care Society of Assam inaugurated the course. Shri Sunil Basumatari, Youth Officer, NSS, Regional Centre, Guwahati was also present at the function of

		Gust of Honour.
8.	October, 2011	NSS volunteers took active part in Golden Jubilee Celebration of Pandu College on 23 & 24 October, 2011. The NSS team took part in cultural procession and cultural events besides performing their duty as volunteers.
9.	19-25 November, 2011	<p>'Quami Ekta Week' observation. Dr. B. Bora, Principal inaugurated the weeklong programme on 19 November. Dr. Abhigyan Prasad conducted a Quiz Competition titled "<i>Pride of India' where Ranjan Saha & Raju Sharma's team became Champion</i>, the team of Pulak Rajbongshi & Chandan Kalita became 1st Runners-up and the team of Mridul Bora & Shah Nawaj Jalil became the 2nd runners-up.</p> <p>A debate competition titled "<i>In the opinion of the House-Eradication of Poverty and Illiteracy will help in maintain Social Harmony in India</i>" was held under Speakership of Prof. Navajyoti Barah, where Vivek Saha adjudged as the Best Debator, Papori Sarmah & Bandana Mishra won the second and third position respectively. In extempore speech competition. Papori Sarma became first, Hemanta Bez became second. In the Art competition Daisy Roy, Tumpa Singha, Soma Das, Sanju Kumar Prasad, Aluma Marak & Shanti Kumari won Prizes in two groups.</p> <p>The P.O., NSS was invited to deliver a speech on Quami Ekta Week by Radio Luit, a community Radio of Institute of Distance and Open Learning (IDOL) of Gauhati University on 25 November, 2011.</p>
10.	12 December, 2011	State Award for Yoga: At the initiative of Pandu College NSS Unit, Pandu College has been selected for Yoga Prerana Award, 2011 in Higher Educational Institute Category. The Award was presented on Asam Yoga Divavs at Guwahati by Indian Yoga Culture and

		Yoga Therapy centre, Guwahati.
11.	February, 2012	Weeklong Annual Special camp of NSS and three Day's Orientation Programme was organized from 10 to 16 February, 2012. Dr. Gopalji former Deputy programme Adviser, NSS inaugurated the camp. Experts from Assam AIDS Control Society, State Disaster Management authority, Adventure sports, Cultural activities etc. conducted various activities. Dr. Sushil Sinha, Programme Co-ordinator, NSS, Gauhati University attended the valedictory function and distributed the certificates. Dr. B. Bora, Principal presided over both the inaugural and valedictory function.
Participation in National Camps:		
1.	17 to 23 May, 2011	A team of 'NSS volunteers from Pandu College comprising Pankaj Das, Hemanta Bez, Dhiraj Kalita, Pranjal Sarma, Bibha Kalita & Jayanta Kalita participated in a National Integration Camp titled "Loktak National Integration Camp, 2011, Manipur, organization by Manipur University, Imphal, Manipur. Bibha Kalita and Hemanta Bez both stood 1 st in National Level Quiz and Painting Competition respectively organized as a part of the Camp.
2.	23 to 29 May, 2011	A team of 5 NSS volunteers from Pandu College comprising Raju Sharma, Kamakhya Das, Laba Baruah, Kishor Kr. Koch, Sonmani Bongjang participated in a National Integration Camp (NIC) at Paducherry, India, organized by NSS Regional Centre, Chennai and state NSS Cell, Paducherry.
3.	24 May to 2 June, 2011	A team of 4 NSS volunteers from Pandu College comprising Raja Sarkar, Mofizul Islam, Sumit Dey and Kundan Godtola has participated in Special Adventure Course organized by Himalayan Mountaineering

		Institute, Darjeeting, West Bengal.
4.	18 to 29 June, 2011	A team of 3 NSS volunteers from Pandu College comprising Juli Devi, Bibha Kalita and Gurucharanjit Kour has participated in NSS Mega Summer Camp held at Pune, Maharashtra, organized by NSS Regional Centre, Pune, Dir. Of Higher & Technical Education, Maharashtra & University of Pune under the auspices of Min. of Youth Affairs & Sports, Government of India.
5.	5 to 14 August, 2011	A team of 5 NSS volunteers comprising Hridayanda Saharia, Moumita Paul, Hemanta Bez, Paranjali Sarma and Juli Devi participated in Inter-State Youth Exchange and Home stay Programme at Visakhapatnam, Andhra Pradesh organized by Rajiv Gandhi National Institute of Youth Development Sriperumbudur, Tamil Nadu.
Participation in other Programme:		
1.	12 June, 2011	A eleven member team of Pandu College, NSS unit had participated in a workshop on Body Language conducted by Yuvaveers organized by Chinmaya Yuva Kendra, Guwahati, held at Chinnay Kendra.
2.	7 Sept, 2011	A two member team comprising Dipak Das & Kanai Majumdar had participated in an one day workshop for the Red Ribbon Clubs on voluntary Blood Donation held at Shilpagram, Guwahati, organized by Assam State AIDS Control Society.
3.	25 Sept. 2011	A twenty one member team of Pandu College NSS unit had participated in the World Heart Day Celebration, organized by Heart Care Society of Assam, Guwahati Chapter in association with Rotary Club of Guwahati.
4.	26 Sept. 2011	Raju Sharma and Rasmita Sarkar, NSS volunteers from Pandu College had participated in a Quiz competition on National voluntary Blood Donation Day, held at Cotton College, organized by Assam State

		AIDS Control Society.
5.	1 December, 2011	A five member team comprising Pubali Das, Pratap Sarkar, Manash Pratim Pathak, Abhijit Basumatary and Hemanta Bez had participated in a Rally organized on World AIDS Day, by Assam State AIDS Control Society.

B14. New appointment Teaching/Non-Teaching

1. One Lecturer – Physics, M. Phil
2. One Lecturer – Chemistry, NET -1, Ph.D-1
3. One Lecturer – Mathematics, NET -1
4. Two Lecturers – Biotechnology, NET –1, Ph.D-2
5. Two Lecturers – Commerce, M. Com.-II
6. Non-Teaching – Nil

B15. Teaching / Non Teaching Staff Ratio: 2011-2012 = 3.01:1

B16. Improvement in the Library Services

- a) The library occupies the total carpet area of 2272 sq.ft., with seating capacity of 100 in the reading room. SOUL software is used for computerizing all types of house keeping activities. A latest Classification Scheme of DDC 23rd Edition is using for classification.
- b) Wireless LAN (Local Area Network) for accessing e-resources, web-based resources to the users in the library.
- c) N-List (National Library & Information Services Infrastructure for Scholarly Content) programme is continuing for accessing more than 2100 electronic journals, 51000 electronic books.
- d) More than 300 users use library each, day including students and teachers of our colleges.
- e) To attract the students to the library, '**Best Reader Award**' had been given to students during 2011-2012 as has been done every year.
- f) New books added to the library :

2011-2012		
Source	Amt. Spent (Rs)	No of Copies
Library fund & College Fund	100000.00	426

g) College Library is improved by providing interlinear facilities with INFLIBNET which provides individual ID & password to the employees of the College to use their website.

B18. Action Taken:

a) Students Feedback on teachers were taken in a confidential manner and after proper evaluation was reported to each teacher through the H.O.D. of each Department giving them scope to know their strength and weakness.

B19. Unit Cost of Students

For the session 2011-2012

- (i) Without the salary of teaching & non teaching staff
= 18,441/- (Rupees eighteen thousand four hundred and forty one) only.
- (ii) With the salary = 67,848/- (Rupees sixty seven thousand eight hundred and forty eight) only

B20. Computerization of Administration and the Process of Admission and Examination Results, Issue of Certificate

Admission and accounting process is completely computerized and implemented. Computers issue certificates but examination process has not yet been computerized.

B21. Increase in the Infrastructure Facility

- a) Construction of Arts Building at the cost of Rs. 176.00 from college fund has partially been completed.
- b) Construction of power house to accommodate the Generator has been completed.

- c) Construction of vertical expansion of Geography Department building under UGC grants of Rs. 8.50 lakh is in progress.
- d) Filling of low lying area at the cost of Rs. 15.00 lakh from college fund has been partially completed and foundation stone laid for Indoor Stadium cum Auditorium at the cost Rs.1.20 crore funded by UGC, State Government, MP fund & LICl grants.
- e) Renovation of existing building on the eve of Golden Jubilee Year has been undertaken at the cost of Rs. 30.00 lakh from college fund.

B22. Technology up-gradation

For the session 2011-2012

- a) Computer 10 nos. at the cost of Rs. 2.96 lakh
- b) On line UPS 2 nos. at the cost of Rs. 2.50 lakh
- c) Printer 1 no. at the cost of Rs. 0.07 lakh
- d) LCD 3 nos. at the cost of 1.49 lakh
- e) Laptop 2 nos. at the cost of Rs. 0.80 lakh
- f) Data Projector 1 no. at the cost of Rs. 0.45 lakh
- g) Biometric Punching Machine 1 no. at the cost of Rs. 0.21 lakh
- h) C.C. Camera with Monitor 11 nos. at the cost of Rs. 0.95 lakh
- i) Smart Board 1 no. at the cost of Rs. 1.25 lakh
- j) Over Head Projector (OHP) 1 no. at the cost of Rs. 0.40 lakh
- k) LAN connection 1no. at the cost of Rs. 0.70 lakh

B23. Computer and Internet Access

- a) Almost all the office staff are computer trained.
- b) The College has its own website where the latest information regarding the college can be availed.
- c) Our College library have been computerized 5 years ago using SOUL, Library Management Software. A Wireless LAN (Local Area Network) has been set up in the library for accessing e resources, web-based resources to the users.
- d) Library has joined N-LIST (National Library & Information Services Infrastructure for Scholarly Content) programme an initiative by MHRD and INFLIBNET for accessing more than 2100 electronic journals, 51000

electronic books and a bibliographic database called MathSciNet containing more than two million reviews of research articles in Mathematics.

- e) Wireless Internet Accessibility has been provided in the college campus. Internet is now provided to all the students and faculties in “Search room”.

B24. Financial Aid to Students

Session 2011-2012

17 number of economically backward students received financial aid from Students Welfare Fund, the total amount being utilized was Rs. 25,000/-

B25. Performance in Sports Activities:

- a) The students of the College joined Kamrup District Arm Wrestling Competition that was held in the College premises and got prizes in the following categories:
- i. Rantumoni Sharma (1st Prize): 55 kg category
 - ii. Bishwa Kalita (1st Prize): 60 kg category
 - iii. Bhriugu Kr. Das (2nd Prize): 60 kg category
 - iv. Raktim Kr. Das (1st Prize): 65 kg category
 - v. Nayan Jyoti Sarma (2nd Prize): 65 kg category

B26. Student Achievement and Award

- a) A team of students from Pandu College participated in the Youth Festival of Gauhati University the following students won prizes
1. Satriya Dance: Juli Devi (2nd Position)
 2. Debate Competition: Vivek Saha (2nd Position)
 3. Bongeet Competition: Ms. Guernika Hazarika (2nd Position)

B27. Activities of the Guidance and Counseling Unit

Date	Events	Number of Participants
03-06-2011	Seminar on Management Studies	77
03-06-2011	Training on how to face Interview	77
06-06-2011	Career counseling	14
21-11-2011	Test for talent hunt	20

26-09-2011 & 27-09-2011	Campus recruitment by WIPRO	22
08-02-2012	Seminar on Development Challenges of North East India	20

B28. Annual Report of NCC

Session : 2011-2012

31 May, 2011	:	Cadets observed “ NO TOBACCO DAY ” at Arya Vidyapith College, Guwahati.
26 June, 2011	:	Cadets participated in “ <i>International Day against drug abuse & traffic control programme</i> ” at B. Baruah College, Guwahati.
14 July, 2011	:	Two cadets donated blood at Saharia Blood Bank, Guwahati.
5 August, 2011	:	Four cadets donated blood at International Hospital, Guwahati.
21 September , 2011	:	Three cadets donated blood at GMC Hospital, Guwahati.
23 & 24 October , 2011	:	Cadets were engaged in Traffic Control as well as crowd control with security forces during cultural and ceremonial programmes on the occasion of Golden Jubilee programme of Pandu College.
26 & 27 Nov, 2011	:	Cadets participated in “ <i>Anti Cancer Rally & NCC day celebration</i> ” at B. Baruah College, Guwahati.
SNIC, 28 May-08 June, 2011	:	Pinky Marak, Regt No. ASW/10231/10 attended the camp at Nagaland.
Firing camp, 16 July 2011	:	14 cadets participated in the camp at Narangi Army camp, Guwahati.
PTSC & TSC, 01 Aug–15 Sept, 2011	:	CPL Champak Das attended PTSC-I at Jorhat. CPL Manjit Das completed PTSC –I, II, III and TSC at new Delhi.
Firing Camp, 16 Sept 2011	:	10 cadets participated in the camp at Narangi Army Camp, Guwahati.

NIC , 12 Oct-23 Oct, 2011	:	SUO Rantumoni Sharma & SGT. Brajamohan Das attended the camp at Cuttack, Guwahati.
PRDC, 29 Oct-17Nov, 2011	:	Cdt Ram Parves Rai & Cdt Dip Kumar Das attended the camps at Sarusajai, guwahati.
CATC, 29Oct-7Nov,2011	:	8 cadets participated at Sarusajai.
CATC, 8 Nov-17 Nov,2011	:	6 cadets participated at Sarusajai.
NIC, 18 Nov-29Nov,2011	:	Cdt Kundan Godtala participated at New Delhi.
CATC,28Nov-6Dec,2011	:	3 cadets participated at Sarusajai.
NIC, 13 Dec-22 Dec,2011 :	:	Cdt Dip Kumar Das & Cdt Rupam Kumar attended it at Shimla.
CATC, 18 Dec-29 Dec, 2011	:	19 cadets participated at Sarusajai.
AAC,21Dec-30 Dec, 2011	:	UO Raj Boro & SGT Brajamohan Das attended it at Dhubri.
NIC, 2 Jan- 13 Jan,2011	:	Cdt Kundan Godtala attended it at Tezpur.

C. ACHIEVEMENT / AWARD:

- i. Gold Medal by Manjit Das in the group event of **“MAP READING”** in TSC (Thal Sainik Camp), New Delhi.
- ii. (a) 2nd position in Group Dance. (NER – ASSAM)
(b) 3rd position in NIAP presentation. (NER – ASSAM)
(c) 5th position in Group Song. (NER – ASSAM) by SUO
Rantumoni Sharma and SGT Brajamohan Das

D. GUARD OF HONOUR/GENERAL SALUTE/PILOTING OFFERED:

- i. Group Commander, Guwahati NCC on 5 Aug, 2011.
- ii. Padmashree B. N. Dutta on 5 Sept, 2011.
- iii. Ex-President Dr. A.P.J. Abdul Kalam Azad on 23 Oct, 2011.
- iv. Deputy Speaker Bhimananda Tanti, Assam Legislative Assembly and Col. M. R. Goswami and also to Quiz Master B. O' Brein on 26 & 27 November, 2011
- v. Deligates (National and International) of Rotary International on 6 Jan 2011.

E. SUCCESS RATE OF B & C CERTIFICATE EXAMINATION:

1) B – Certificate : 100%

2) C – Certificate : 100%

F. PLACEMENT:

1) Under Officer Bikram Boro has joined C.R.P.F through SSC.

G. INSTITUTIONAL PARADES : **

1) Official = 20

2) Unofficial = 14

TOTAL = 34

* * All were Sundays.

B29. Any other relevant information the institution wishes to add :**Hostel facilities of the College:**

Pandu College has two hostels viz. Boys' Hostel and Girls' Hostel for its needy students. Both the hostels are one of the best among city hostels. Another new women's hostel with a capacity of 12 double seated rooms have been completed and will shortly be opened from this coming session. They are situated within the College campus in a healthy and secured environment. The hostels have easy access to Bus and Railway stations and Airports. Regular city buses are plying on the city road, which is located ten minutes walking distance from the hostels. Both the hostels are unique in the city of Guwahati so far as rules, regulations and discipline of the educational institutional hostels are concerned. From the very inception, the hostels bear a cosmopolitan culture, which helps the boarders to develop the spirit of brotherhood and national integration. "PRAYER MEET" in the evening in both the hostels is a unique in feature, which highly helps the boarders to concentrate their minds to devote for learning.

Pandu College hostels have a strong and effective administrative base comprising the following members:

1. Principal (Overall administrator)
2. Two Superintendents (Executive administrator)
3. Monitor/Monitress (Selected from among boarders)
4. Assistance Monitor/Monitress (Selected from among boarders)

Boys' Hostel:

Four seated room : 16

Total No. of seats : 64

Every room of the hostel is furnished with a bed, study table, chair and bookshelf for every boarder. Besides the hostel has well equipped visitor's room, dining hall, kitchen and store room.

Old Girls' Hostel:

Total No. of rooms: 23

Single seated room: 2

Double seated room: 14

Triple seated room: 7

Common room -1

Total No. of seats: 50

New Women's Hostel:

Total No. of rooms: 10

Double seated room: 10

Common room -1

Total No. of seats: 20

Facilities (Common to both the hostels):

The hostel administration leaves no stone unturned to provide basic facilities like sanitation, telephone, television, continuous water supply, electricity, medical, library, etc. besides. It regularly organizes recreational/educational tours to Greater Guwahati City and its vicinity area and co-curricular activities (Yoga training, wall magazine, thought for today writing, etc.) for its boarders.

1. Movable and immovable properties acquired during 2011-2012

FDR for 2011-2012 = Rs. 1.80 crore

B30. Innovations in curricular design and transaction:

Teacher representatives from many departments of this institution take active role in designing the curricular, being member of the curricular committees of the Gauhati University.

PART - C

Detailed Plan of the Institution for 2012-2013

C1. Infrastructure Building

- (a) The college has approached the State Government for a grant of Rs. 4.35 crore for the construction of 1st & 2nd Floor of Arts Block, renovation of Boys' hostel, Library, laboratories, sanitary system, electrical upgradation and repairing and boundary walls.
- (b) Hostel accommodation for Girls' will be increased by erecting 2nd & 3rd floor of the existing hostel in years to come.

C2. Administration of Finance

- (a) Centralized inventory service is to be made more effective.
- (b) Full functioning of all sub-committee for different works.
- (c) Maintaining the present system of administration through collective leadership.
- (d) Efforts are being made to increase the internal resources.
- (e) By mobilizing college surplus fund in the form of fixed deposits also generates resources.

C3. Academic Affair

- (a) All the existing system regarding admission, regular holding of class tests and unit tests will be retained.
- (b) Emphasis regarding holding of tutorial and remedial coaching classes are to be maintained.
- (c) Student Assessment of teachers will be carried out in the month of October 2012 and the results will be informed to the concerned teachers.
- (d) Examination results of each department will continue to be informed to the department and the measure to improve the results will be suggested through IQAC.
- (e) "*Best Department Award*" will be continued for improvement of teaching -learning and evaluation. Also teachers obtaining remarkable achievement will be felicitated.
- (f) Reformation of Academic Activities by Introduction of Semester system in TDC-1st & 2nd Semester is in progress in College.

- (g) The research grant awarded to individual faculty member(s) under the scheme “**PANDU COLLEGE RESEARCH GRANT SCHEME**”, will be retained.
- (h) IQAC also collected the API booklets for entering API score from the faculties and after due screening forwarded the same to the principal.
- (i) Opening of Career Oriented Courses under UGC will be offered in Entrepreneurship & Soil and Water analysis in Economics & Geography Department respectively from the academic session 2012-2013.

C4. Facilities

- (a) Offering financial assistance to poor and meritorious students will be continued from Students' Welfare Fund. Also students securing first class marks in Second Semester and Part-II and Part- III examinations be felicitated and some financial assistance will be retained.
- (b) Financial assistance during the admission will be offered to students in sports, games and other fields who at least represented the state in national level contests.
- (c) Students coming from other states will be offered special attention through ICGC.
- (d) Activities of Alumni Association will be activated.
- (e) Awards for excelling in academic and extra curricular activities to teachers.
- (f) Education extension cell will be made operational.
- (g) The proposal of the NSS unit of the College to adopt a village for the development in the field of education, health & sanitation, sports and agriculture and also self-finance through SHG is continuing.

(Dr. Shirin Banu)

Signature of Coordinator, IQAC

(Dr. Bhubaneswar Bora)

Signature of the Principal
