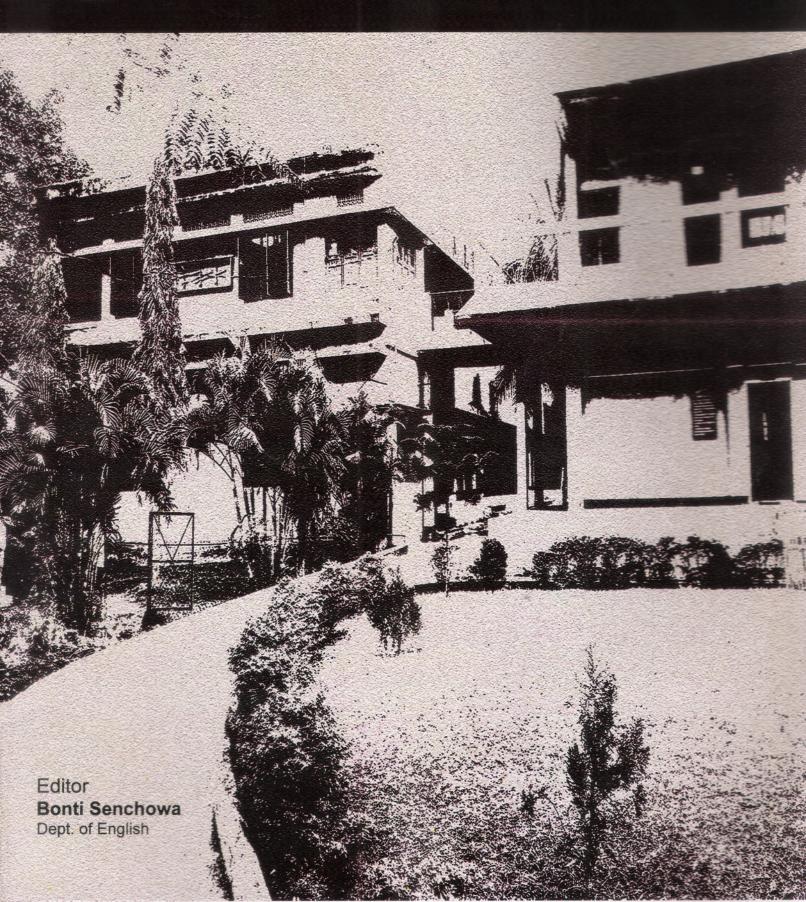


RGBC NEWSLETTER

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Annual Publication



From the Principal's Desk

It is a proud moment for me to be a part of this edition of the newsletter which has been invigorated after 4 years. This could be possible for the combined efforts of all the teaching staff, librarian and non-teaching staff of the college. The last years have been eventful for the college in many ways. It has been witness to both infrastructural and academic growth.

After being appointed as the permanent principal of the college, my main aim had been to revive the infrastructural and academic section of the college. Thus these years proved to be a test for attaining the desired goal. But with the combined effort and help from all the teaching staff, librarian and non-teaching staff this goal could be fulfilled to some extent. The minimum infrastructural needs and necessities have been fulfilled in the last few years. We were also successful in achieving academic excellence in these past years. One of the major accolades that it has achieved in organizing the workshop on Performing Arts for the first time in the North-East region this year. The college authority encouraged to initiate green drive at the college campus from 2011.

Our college faculty plays a major role in encouraging the students to achieve excellence in both academic and extracurricular fields. They have also proved to be helpful and cooperative in building these pillars of success that the college has been able to achieve.

This newsletter will reflect the image of the institution in true sense. I hope that it continues and everyone cooperates in its continuance. I also provide my heartfelt thanks to the everyone associated with this edition of the newsletter.

Thanking you,

Dr.(Mrs) Babita Choudhury Principal R.G. Baruah College. Guwahati-25.

UGC Sponsored Programme

Under the College Development Merged Scheme ,an UGC sponsored programme entitled "Entry in Service" was held at R.G.B.College from 16th Aug. to 19th Sept. 2012. Training was imparted to 36 student participants to make them eligible to appear in competitive examination with special fo

cus on the banking sector . The target group was the students belonging to SC, ST, OBC and minorities. Guest faculty from Indian Institution of Bank Management (IIBM) performed as Resource persons. Ms Tribeni Choudhury, Mr.Sailendra Nath Deka, and Mr.Dipak Chakrabory conducted as convenor, astt. convenor and treasure of the programme, respectively.



PERFFORMING ARTS:

An UGC Sponsored National Workshop on 'Art Appreciation with special reference to Performing Arts' was held in the college on 10-11 February 2012 . Mr. Loknath Goswami, Md Baharul Hussain, Mr. Dulal Roy, Dr. Jagannath Mahanta , Mr. Debojit Roy and Ms Swtlana Sasrkova (USSR) were the resource persons of the workshop.

INFORMATION AND CAREER GUIDANCE CELL

- 1. An interactive programme with students was organized on 1st September 2012. The members of the Information and Career Guidance Cell informed the students about the forthcoming programmes to be undertaken by the Cell. Students also gave their feedback on prescribed formats.
- 2. A field trip to Duni, near Mangaldoi, was organized on 7th September 2012 to make students acquainted with the bee-keeping industry. The programme was conducted under the guidance of Khadi and Village Industries Board, Assam. Around 45 students went on the trip.
- 3. A three-day Entrepreneurship Awareness Programme was organized by the Information and Career Guidance Cell under the UGC Merged Scheme (sixth five-year plan) on 11th-13th September, 2012. During the course of the programme, P.C.Das, Director, Khadi and Village Industries Commission; D.D.Mali, former Director, Indian Institute of Entrepreneurship, Guwahati; and Sunil Saikia, Director, IIE, among others participated in the programme as resource persons and interacted with the students of the college regarding emerging avenues of entrepreneurship.

WSRC Activities : 2012

1 .On 19th June, 2012 WSRC organized a lecture programme . The talk was delivered by Dr. Monomita Chokraborty, a lady gynaecologist on the topic "menopause".

2.On 12tfh September, 2012 and 13th September, 2012, WSRC had organised a two days duration workshop cum seminar on the topic "food processing" in collaboration

with EDII, Hyderabad

3. On 15th September, 2012, WSRC had organized a trip of girl students of the college to Sualkuchi Handloom Unit in collaboration with Minati Deka, a lady entrepreunear of Sualkuchi.

ACADEMIC ACTIVITIES: 2012

Dr. A.K. Borah's (HOD, Mathematics) Research publications:- i) A Modeling Study of Microscale Convection on the Heat Transfer Mode of a Fluid, British Journal of Mathematics & Computer Science 1(4): 181-193 www. sciencedomain.org (jointly). ii) A Computational Study of Streamfunctionvorticity formulation of incompressible flow and Heat Transfer Problems, Applied Mechanics and Materials Vol. 52-54 pp.511-516. iii) A Study of Numerical Modeling of Heat Transfer in Wall Adjacent Turbulent Flows, 3(1) pp. 75-87 (jointly), iv) The Modeling homogeneous bubble nucleation in liquids: A probable mechanism, American Journal of Mathematics and Sciences Vol. 1 No. 1 pp. 33-43 (jointly). v) The Boundary Element Method to the solution of heat radiation problems: A numerical implementation, Journal International of Mathematics and Applications No.2 July-Dec (jointly) . vi) A Study of Nonaqueous Phase Liquids-Air Flow and Transport in the Contaminated Zone: A mechanism. International Journal of Mathematics & Applications No. 2 July - Dec (jointly) . vii) Advances in Numerical Modeling of Heat Exchanger Annals of Mathematical Physics - An International Journal No. 1-2 Jan-Dec, (jointly). viii) An Analysis of Microscale in Natural Flows, Int. J. Computing and Mathematical Applications (jointly). ix) A Current Perspectives of Corrected Operator Splitting for Systems, Mathematical Theory and Modeling Vol. 2, No. 8 (2012) ISSN 2224-5804(print), ISSN 2225-0522 (online), www.iiste.org, USA (in collaboration)

Dr. Sikha Saikia, Associate Prof , Mathematics — a) attended one Short Term Course(STC) at ASC, Gauhati University from 5th September to 10th September b) presented a paper in UGC sponsored Interdisciplinary National Seminar on "Education for Human resource Development in the context of 21st centuary" organized by Department of Education,GU c) participated in one day State level Workshop on "Choice Based Credit System (CBCS)and Restructurings of Undergraduate Curriculum". The workshop was held on 5th January, 2013 at Pandu College, organized jointly by Pandu College Teachers' Unit and ACTA-Kamrup Metro zone.

Dr. Dipankar Talukdar, HOD, Education — a) presented a paper entitled "Role of Higher Educational Institutions in Human Resource Development- a Study of Gauhati University" in the National Seminar on Education for Human Resource Development in the Context of 21st Century, organized by Department of Education, Gauhati University on 5th & 6th April, 2012. b) presented a paper entitled "Accreditation of Universities and Colleges in India with Special Reference to North East India" in the NAAC sponsored National Seminar on Challenges of Quality Assurance in Higher Education with Special reference to North East Region at Nowgong College on 25th 26th July 2012

Rupam Hazarika, Assistant Prof, English participation at three-day Professional Development Integrating English Language Skills in the ESL Company Sponsored by RELO, Embassy of the United State of America, New Delhi and organized by Sonatura and 1-3 November 2012. The programme was sponsored by Joseph Dwaileebe.

Sanjay Kumar Saikia, Associate Prof. Example attended a course on Quantitative Example Economics organized by South Asian Development and Environmental Economics and Development Institute of Social Change and Development

Bidisha Bora, Assistant Prof., Political Special Presented a paper titled "Women and Advertisement since 1990 with special East India in Transition: Underested Transformation: Underested Transformation since Proposal Writing organized by Indian Association and OKD Institution and Development, Guwahati on from 25th July, 2012.

Tapati Dutta, Assistant Professor Demonstrated a National Seminar on Bengal Literature of North East organized Sanskriti Samaj, Guwahati and Demonstrated Sanskriti Samaj Sanskriti Sansa Sansa



Dr. Arup Kr. Borah: as the Speaker at International Conference on Industrial and Mechanical Enginering held in Perth, Australia on 06-07-2012. Dr. Borah also chaired the session at International Conference on Computational and Methematical Science, Paris on 25 and 26 April, 2012.

INDIVIDUAL ACTIVITIES: 2012

Dr. Shanti Thapa , Associate Prof. Hindi — a) participated in Nepali Counselling Programme held from 19th to 24th Jan.2012 as a Course Coordinator cum Resource person at the Institute of Distance and Open Learning, Guwahati University. b) presented a paper on "Changing Scenario of the place of Women in Society as reflected in Eastern Refional Literature " organized by Sahitya Akademi on 23rd and 24th Feb 2012.

Anjali Sengupta, Associate Prof, Bengali — a) Edited Annyodesh, a reputed Bengali monthly from North-East India. b) Co-edited Aithiya, the Heritage, a multi-lingual Research jaurnal (ISBN). c) Published two articles (ISSN and R.N.I).

Dr. Mallika Kandali, HoD, Political Science — a) performed Sattriya Dance in Aurangabad on the World Dance Day organized by ICCR on 29 th April 2012. b) performed in Manipur on 20 and 21st April 2012, organized by ICCR. c) performed at Kamani auditorium, New Delhi on 13th Sept. 2012.

Dr. Kandali chaired a meeting organized by Asom Sattra Mahasabha on 3rd March 2012 and presented a lecture—demonstration on Sattiya Dance on 4th march 2012.

DEPARTMENTAL ACTIVITIES

Dept of Education:

1. A Lecture was organized by. the Department of Education, R.G.Baruah College on "Semester System in Under Graduate Level of Gauhati University. The lecture was delivered by Dr. Marami Goswami, Associate Professor, Department of Education, Guwahati College, Guwahati on 21st June, 2012

Dept of English:

1. The Dept of English published a book Assamese Diaspora: An Outlook (ISBN-978-81-9210)7-0-8) with articles by Bibhash Choudhury, Dileep Kr. Medhi among others and an interview with Dilip Datta. The book, edited by Rupam Hazarika, was released by Kamal Hazarika in March 2012 at a function held in the college.



Sanjay Kumar Saikia, Associate Prof. Economics was conferred the prestigious NEFSED 'SANGEET PRABHA' Award at a function held at Srimanta Sankardev Kalakshetra Auditorium, Guwahati on 29th Jan. 2012

- 2. The Dept also organized a parent-teachers meet on 12th May 2012. Parents of the students of the Dept attended the meeting and applauded the initiative taken by the dept to organize such a meet. They also interacted with the teachers on the progress of their wards.
- 3. The Dept has sent a proposal to the Principal for formation of a film society in the college. Membership to the society would be open to all the faculty of the college. The project is now awaiting the Governing Body's approval.
- 4. A proposal has also been sent to Sahitya Akademi for a organizing a translation workshop on contemporary Assamese short stories. This is to be followed by the publication of a compilation of Assamese short stories translated into English. The Akademi vide letter no. SAE.124 (AS)/6270 has informed that the proposal has been placed in the Assamese Advisory Board for approval.

College Library: 2012

The college authority has procured 251 books to its existing stock 8857 in last year and 245 books added to its existing stock 9108 during 2012. In order to stack the holding 5 steel bookcase has also been added to the library.

Environmental Studies: Green Drive

In addition to 40 saplings (10 Karach, 10 Puttonjira, 5 Ejar,5 Kadam, 3 Amlokhi, 2 Ram Tulshi) planted last year, World Environmental Day 2012 was observed by planting 20 saplings (5 Mehgoni,5 Neem,5 Krishnachura, 5 Radhachura) at the college campus

