



# RGBC NEWSLETTER

Vol. VII, No.1

Jan-Dec. 2013

Annual Publication



Editor  
**Bonti Senchowa**  
Dept. of English



## FROM THE PRINCIPAL'S DESK

Radha Govinda Baruah College is one of the institutions for higher education situated in Fatasil Ambari, Guwahati which strives for both academic and all round development of students. It has proved to be an epitome of dedicated efforts in the past few years. We are still on the path of achieving prominence and hope to attain it in the next few years. The entire employees of the college have played an important role not only for the academic development of the students but also for an all round development of the students.

Last year had been an eventful year for the college with both infrastructural and academic success. It's worth mentioning that we have organized UGC sponsored national level seminar on Semester System. The Women Studies Research Cell of the college as well as the Career Guidance Cell have been doing many activities. The dedicated staff and faculty made it possible for the college to build a sincere and worthwhile academic atmosphere. We are also successful in expanding the college library with the addition of new books.

We have also been successful in helping students produce fruitful results in both academic and extracurricular fields. We have active NSS and NCC wings in the college which provide active participation in major causes and activities that take place. One of the NCC cadets of our college had a major participation in the 26th Republic Day celebration. The students are enthusiastic for participation in extracurricular activities. Occasions like Saraswati Puja and College Week are results of combined participation of the college staff and students.

We haven't reached a point of prominence yet and we are still on the path of achieving it. Further progress in both infrastructure and academics has been aimed at. One of the major targets is to intensify the fervor to assess the institution for accreditation by the NAAC. With the combined effort of every member of the college we can hope for more promising accolades. The newsletter is thus a mirror image of the institution. I offer my heartiest thanks to everyone who is associated with the release of this edition of the newsletter.

Thanking you,

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

## EXTENSION EDUCATION

EXTENSION EDUCATION CELL OF THE COLLEGE CELEBRATED THE 150TH BIRTH CENTENARY OF LAKHMINATH BEZBARUAH, DOYEN OF ASSAMESE LITERATURE ON 12TH NOV.2013. DR. DILIP BORA, READER, GU DELIVERED AS THE GUEST INVITEE ON THE OCCASION.

## ICGC

A Khadi and Village Industries Commission (KVIC) sponsored People's Education Programme was organized by the Information and Career Guidance Cell of R.G.Baruah College in collaboration with Society for Promotion of Entrepreneurship and Economic Development (SPEED), Guwahati on 27th February, 2013. Essay and Debate competitions among college students of Guwahati were also conducted on the occasion. P.C.Das, Director, Khadi and Village Industries Commission, inaugurated the programme. D.D.Mali, former Director, Indian Institute of Entrepreneurship, Guwahati and President, SPEED was present as the resource person. More than 75 students of different colleges of Guwahati attended the programme.

## W. S. R. C.

Ms. Tapati Dutta and Ms. Kashira Jahan were deputed from R G Baruah College, WSRC, to participate in the one day workshop on "Future Course of Action with Women's Studies Cells" organised by Women's Studies Research Centre and Department of Women's Studies, Gauhati University, held on 8th June 2013.

## ACADEMIC ACTIVITIES



Dr. Arup Kumar Borah, HoD Mathematics, RG Baruah College has been awarded the International Educator of the Year for 2013 by the International Biographical Centre Cambridge, England, ELY CB7 4GG, Great Britain

Dr. Arup Kumar Borah's — research publications of the year : i) **An Investigation of Solving Multidimensional Multiphase Flow: Streamline front tracking method** www.iiste.org, USA (2013) Industrial Engineering Letters, www.iiste.org Vol.3, No.1, 2013 (in collaboration).

ii) **A Comprehensive Review of Interfacial Area and Dynamic Network Model**, Canadian Centre of Science and Education, Mechanical Engineering Research.(MER) (in Press). www.ccsenet.org/mer. (in collaboration)

iii) **An analytical approach to Heat Transfer in Single and Multiphase Systems** Vol 16 pp.75-87 www.iiste.org, USA , Advances in Physics Theories and Applications, (2013).

iv) **Advances in Numerical Modeling of Heat Exchanger Related Fluid Flow and Heat Transfer**, American Jnl of Eng. Sci and Tech. Research, Vol.1 No 9, pp.156-166 (online) 2327-8269, (2013) www.ajestr.com.

Dr. Borah was the chairperson as well as speaker at International Conference of Modeling Simulation and Control ( An Investigation of Heat Transfer in Single and Multiphase System) , University of California, Berkeley, San Francisco, USA, 23-25 October, 2013.

He is the principal investigator of ongoing Research Projects : 1) Sponsored project from the Council of Scientific and Industrial Research (CSIR) New Delhi, Extramural Research Division, HRDG, CSIR Complex, Pusa 2010-2013. 2)Sponsored Project from the University Grants Commission, Bahadur Shah Zafar marg, New Delhi, 2011-2014

Dr. Dipankar Talukdar— i) Participated in the one day State Level Workshop on "Examination, Evaluation and Grading System in Gauhati University" held on 24th June, 2013, organized by Sonapur College.

ii) Participated in the four week Refresher Course in Contemporary Studies from 4th February to 1st March, 2013 at UGC Academic Staff College, Jawaharlal Nehru University, New Delhi.

iii) Participated in the University Level NSS Orientation Camp organized by NSS Cell, Gauhati University and Guwahati College NSS Unit on 8th and 9th October, 2013 at Guwahati College, Guwahati-21.

Dr. Malabika Sarma has presented a paper entitled "Charyapada & contemporary Language- Literature" at an International Seminar held at Rabindra Bhawan and organized by Asom Sahitya Sabha on 16th & 17th March 2013.

Bidisha Bora has attended Refresher Course in Political science at Jawaharlal Nehru University, New Delhi from 14 Oct to 8 Nov 2013.

Tapati Dutta has presented a paper on UGC sponsored national seminar on Diversity of Conflicts in Post War Indian Fiction organized by LOKO college, Dhejiajuli.

## DEPARTMENTAL ACTIVITIES



### DEPT OF EDUCATION

A two-day UGC Sponsored National Seminar on "Examination and Evaluation System in Higher Education with Special Reference to Under Graduate Level" was organized by the Department of Education, R.G.Baruah College on 27th & 28th September, 2013. More than 100 delegates representing various states participated in the Seminar.

### DEPT OF ENGLISH

The annual parent-teacher meet was organized by the Dept in May 2013 . The meeting was attended by parents of the students pursuing English Major. They were informed about the marks, attendance, etc. by the faculty of the Dept. There was a healthy exchange of ideas between them.



## Environmental Studies : Green Drive Continues

On the World Environment Day, the students of the college were taken out to participate in the plantation drive. This year 5 Mehgoni, 5 Segun, 5 Radhachura, 5 Krishnachura, 2 Silikha, 2 Chandan, 2 Jolfai, 2 Neem, 2 Mango saplings were planted at the college campus. The enthusiastic students were acquainted and informed about the conservation of environment as well as medicinal values of the trees of the campus by the nodal teacher. Dr. Babita Chaudhury, principal of the college also spoke about the significance of the day and encouraged the student participants.

## MIXED BAG

Dr. Shanti Thapa – a) participated in the International Symposium on Nepali – Hindi Literature, organized by Bharat Nepal Janamaitri Sanskritik Manch and Consulate General of Nepal on 16th and 17th Feb 2013 as Resource Person. b) participated in the Nepali Post Graduate ( Previous and Final ) Counselling Programme , from 25th to 28th Feb 2013 as a Course coordinator cum Resource Person at IDOL, Gauhati University.

Dr. Mallika Kandali –a) performed and presented a lecture-demonstration on Sattriya at Imphal organized by ICCR on 20th and 21st April 2013.— b) presented a lecture- demonstration on Sattriya in Washington D.C, USA on 13th and 14th July ,organized by Asom Association of North America.— c) participated as Resource Person in UGC sponsored seminar at Dhing College on 17th 2013.— d) choreographed and directed for CCRT's festival for Unity and Diversity.— e) working as a Resource person for Nartanam, a national magazine on dance from 2013.— f) performed in Detroit and Washington D.C on 5th,6th 13th July 2013 sponsored by ICCR and organized by Asom Association in North America.— g) performed at Udaya Sankar festival in Kolkata on 14th Dec. 2013 organized by West Bengal Govt.

Sanjay Kr. Saikia —1) delivered a talk on the topic 'Indian Classical Music- Its Applications' at Sarla Birla Gyanjyoti School, Amingaon on 7th September, 2013. He took part as a resource person in the workshop on 'The relationship between folk and classical music' in the 2nd session same day. 2) Performed Classical Vocal in the Cultural Evening held at B. Barooah College Auditorium, Guwahati on 11th January, 2013 to mark the occasion of AIFUCTO Golden Jubilee celebration.

## NEWS DIGEST

Dr. Arup Kumar Borah is Reviewer of the following International Journals:

[1] Journal of Computational and Applied Mathematics Imprint : NORTH-HOLLAND Impact Factor: 1.048 . [2] Progress in Computational Fluid Dynamics . [3] Journal of Engineering Letters (IAENG) Imprint : U. S. A International Associations of Engineers [Reviewers Board Member, U. S. A]. [4] Asian-European Journal of Mathematics (AEJoT) PR China (SAR); Hong Kong University, [5] International Journal of Computational Applied Mathematics ISSN: 1819-4966 . [6] European Journal of Pure and Applied Mathematics Engineering . [7] Scientific Journal International, (SJI): ISSN 1556-6757. [8] The Global Journal of Applied Mathematics and Mathematical Sciences.

He is the Editor in Chief of the Journal of Statistics and Mathematics, ISSN: 0976-8807 & E-ISSN: 0976-8815. [http://www.bioinf.in/contents.php] Impact factor value: ICV: 4.47, and Managing Editor of The Journal of Non-Linear Science and its Application; TJNSA ISSN/ISBN: 2008-1898; 2008-1901 URL: http://www.tjnsa.comN

Dr. Borah is also [1] Editorial Board Member, International e Journal of Mathematics and Engineering (IeJMAE)(http://www. Internationalejournals.com); Sl. No.15, [2] Editorial Board Member, AAM, PV A & M University, Texas, U.S. A. ISSN. 1932-9466, [3] Editorial Board Member, International e Journal Engineering Mathematics: Theory and Applications; IeJEMTA, [4] Member of Research GATE, 2010, [5] Registered Member, Science Alert, 2010, [6] Journal of Applied Mathematics and Fluid Mechanics, JAMFM Toronto, Ontario, CANADA. ISSN. 0974-3170, [7] Scientific Journal of International, ISSN: 1556-6757 http://www.scientificjournals.org/, [8] Editorial Board Member, Int. Journal of Mathematics and Computing Applications ISSN: 0976-6790, [9] Editorial Board Member, International Journal of Mathematics & Applications ISSN: 2230-98.

Dr. Mallika Kandali is : i) member of syllabus committee of Performing Art Dept. , Dibrugarh University, ii) visiting professor of Performing Art , Dibrugarh University, iii) member of syllabus committee of Sattriya dance, Gauhati University, iv) member of Expert Committee of CCRT (Centre for Culture Resource and Training ), Govt. Of India.

## EDITORIAL BOARD

Dr.(Mrs) Babita Choudhury (Chairperson)  
Bonti Senchowra (Editor)  
Sarmistha Das (Member)  
Rupam Hazarika (Member)