

PROFILE

1. Name : **ACHYUT BORAH**
2. Designation : **Assistant Professor**
3. Date of Joining : **15-11-1994**
4. Department : **Mathematic**
5. Area of Specialization :
6. Teaching Experience : **26 Years**
7. Contact No. : **9954433965**
8. Email : **achyut.borahsppc@gmail.com**
9. Qualifications : **M. Sc., M. Phil.**
10. Publications (in Detail):



A. Articles:

- i. **“Mathematics and its Educational value”** in Jugal Khargaria’s (ed.), *Nibandha Bibidha*, Purbanchal Prakash, Guwahati, 2011, ISBN 978-81-7213-126-5.
- ii. **“National Mathematical year-2012 and Ramanujan”**, Panchajanya, Research Journal of ACTA Sivasagar Zone, 2012, ISBN 2230-911X
- iii. **“What Economist Wrote”** in Jyoti Gogoi’s (ed.), *Nibandha Bibidha*, Purbanchal Prakash, Guwahati, 2013, ISBN 978-81-7213-201-9
- iv. **“Understanding Savarkar’s Theory of Hindutva: A Critical Appraisal”**, *Indian Streams Research Journal*, 2014, ISSN2230-7850
- v. **“Dheki and Dheki Khel”**, *Arohan*, 2015, ISBN 978-93-82931-40-9
- vi. **“Ramanujanar Ganit Sistir Kishu Katha”**, *Bijnan Jeuti*, 2015, ISSN: 2319-3085
- vii. **“Method of Teaching Mathematics”**, *Pioneer*, Vol – IV; Issue -1, Jan – Jun, 2017, ISSN: 2393-9818.
- viii. **“Use of Mathematics in Economics with reference to Some Mathematical Functions”**, *Pioneer*, Vol – IV, Issue – II, July – December, 2017, ISSN: 2393-9818
- ix. **Dikhowmukhor Khamukbhanga Sarair Abashik Aleka: Prajyatonar Sambhaboniyata**, *Panchajanya*, Research Journal of ACTA, Sivasagar Zone; Issue – VIII, December, 2017, ISSN: 2230-911X.
- x. **“The Famous Mathematical Constant”**, *Nibandha Bibidha*, A Bi-lingual Annual Research Journal of Teachers’ Unit, S.P.P. College, Namti, Vol: XI, December 2017; ISSN: 2349-5111.
- xi. **“Application of Co-ordinate Geometry (2D) in Economics”**, *Pioneer*, Vol – V, Issue 1, January to June 2018, ISSN: 2393-9818.
- xii. **“Use of Partial Derivatives in Economics”**, *Nibandha Bibidha*, A Bi-lingual Annual Research Journal of Teachers’ Unit, S.P.P. College, Namti, Vol: XII, December 2018; ISSN: 2349-5111.

B. Book

Elementary Linear Programming for B.A. & B. Sc. (General & major) of D.U. with Dr. Jugal Khargharia, Purbanchal Prakash, Guwahati, ISBN – 978-81-7213-309-2; January, 2016

11. Seminars:

- Participated in UGC sponsored National Seminar at Jorhat Kendriya Mahabidhyalaya, Kenduguri, Jorhat on ‘Science & Sensation’ on 14th Feb’ 2014.
- Participated in UGC sponsored National Seminar at Sibsagar Commerce College, Sibsagar on 3rd & 4th Sept’ 2007 on ‘The Role of Information Technology in Commerce Education’
- Participated in UGC sponsored workshop on ‘Distance Education at SPP College, Namti on 6th Sept’ 2007’
- Participated in UGC sponsored National Seminar at SPP College, Namti on 10th & 11th Feb’ 2006 on ‘Problems and Prospects of Higher Education in Rural college of India’
- Faculty Development Programme on Entrepreneurship from 19-01-2009 to 30-01-2009 at Indian Institute of Entrepreneurship, Guwahati.
- Participated in the one-day orientation programme at Sibsagar College, Sivasagar, organized by Convergence Scheme Facilitating Centre, Dibrugarh University, on 22nd March’ 2009.
- Presented a paper in UGC sponsored National Seminar on “Economic and Social Impact on the Development of Entrepreneurship in Assam” at SPP College, Namti on 10th & 11th Feb’ 2011.
- Participated in UGC sponsored National Seminar on ‘Ethnicity & Identity Crisis in North East India’ at Dikhowmukh College, Sivasagar on 3rd & 4th March’ 2011.
- Participated in National Seminar at SPP College, Namti on ‘Shrimanta Shankardeva Life, Art and Thought’ on 13th & 14th May’ 2011.
- Participated in UGC sponsored National workshop on “Research Methodology” from 24th June to 29th June’ 2011 at SPP College, Namti.
- Participated in National Seminar on changing Issues of Human Rights Education and its Impact on Rural India’ on 4th & 5th Nov’ 2011.
- Participated in workshop on “Academic Performance Indicator (API)” at SMD College, Charing on 10th May’ 2012.
- Participated in workshop on “Youth Sensitization & Awareness for Peace & Communal Harmony” from 17th to 19th July’ 2012 organized by CSSS and SPP College, Namti.
- Presented a paper entitled “Mathematics Education at lower primary School: A Critical Analysis” in the UGC sponsored National Seminar at DR College, Golaghat on 1st & 2nd Nov’ 2012.
- Participated in a training Programme on “College level Disaster Management Training Programme” at DRDA conference Hall, Sivasagar on 19th & 20th March’ 2013.

- Presented a paper entitled “Curriculum & Role of a Mathematics teacher” in National Seminar at DCB Girls College, Jorhat on 30th& 31st Aug’ 2013.
- Presented a paper entitled “A critical appraisal on the role of media in Indian democracy in the Paid News” in the UGC National Seminar on 13th& 14th May’ 2014 at Dikhowmukh College, Sivasagar.
- Presented a paper entitled ‘Socio-Economic Impacts of Ethnic Issues and Insurgency in Assam’ on 14th& 15th Nov’ 2014 at C.K.B. College, Teok.
- Participated in the short-term course in ‘Soft Skills’ from 31st Aug to 5th Sept’ 2015 at North Eastern Hill University, Shillong.
- Presented a paper entitled ‘Proposed Nagalim States’ A challenge to Integrity of other North Eastern States’ in the UGC sponsored National Seminar at SMD College, Charing on 11th& 12th Sept’ 2015.
- Participated in National level workshop on “Micro Teaching for Better Teacher” at Nazira College, Sivasagar on 16th& 17th Oct’ 2015.
- Participated in National level workshop on “Gandhian Philosophy in the Present Global Scenario” at Jhanji Hemnath Sarma College, Jhanji from 14th to 20th March’ 2016.
- Participated in the National workshop on “Research Methodology for Social Sciences” from 30th may to 4th June’ 2016 at Dikhowmukh College, Assam
- Participated in the short-term course in ‘Gendar Sensitization” 21st August- 26th August 2017 at North Eastern Hill University, Shillong.
- Participated at One Day Workshop on **The Role of Teachers in Students Career Orientation** at HCDG College, Netaipukhuri on 6th September, 2017.
- Participated at International Conference on Research & Development initiatives on the promotion of Inclusive Society at S.P.P. College, Namti from 28 to 30th November, 2017.
- Participated at Short Term Course on **Innovation and Rejuvenation of Teaching in Higher Education** at S.P.P. College, Namti from 28th January to 2nd February, 2019.
- Participated in One Day Workshop on **New Education Policy – 2019** at Nazira College on 26th October, 2019

Carrier Advancement Courses:

- a. Orientation Programme at Aligarh Muslim University from 10th March to 6th April, 2010.
- b. Subject Refresher Course at Aligarh Muslim University from 14th November to 3rd December, 2011.
- c. Subject Refresher Course at Aligarh Muslim University from 3rd December to 24th December, 2014.

Achyut Borah