

## List of Publications by Faculty (2017-2018)

Department	Name of the Faculty	Publications
Bengali	Dr. Sanchita Bose	<p>S. Bose (Oct-Dec, 2017): Ekush Shataker Shishur Bangla Bhasha-shikkha : Likhito Bangla Rupkothar Bhashatatwik O Sanskritik Porisore, <i>Antorjatik Pathsala</i>, Page 91-110. National ISSN:2230-9594. Refereed + Peer Reviewed + UGC enlisted</p> <p>S. Bose (Dec, 2017): Master, Pondit ba Pedendo : Rabindragolper Shikkhok-ra, <i>Rabindrachorcha</i>, Page 66-71 National ISSN: 2393-9958. Refereed + UGC enlisted(upto 2017)</p> <p>S. Bose (20 Sept, 2017): Sampadak Rabindranath O Bharati, <i>Rabindranath O Ganamadhyom. Ed. By Ayantika Ghosh</i>, Pg. 152-155. National ISBN : 81-7864-194-1</p>
Botany	Dr. Radharaman Bar	R. Bose, <b>R. Bar</b> and R. Pal (2017): Floristic assortment of planktonic and episammic diatoms from eastern India with new reports, <i>J. Algal Biomass Utiln</i> , 8 (4): 51-68. eISSN: 2229-6905, Citefactor Index: 210
	Smt. Paramita Chatterjee	<b>P. Chatterjee</b> , S. Biswas and A. K. Biswas(2018): Sodium Chloride Primed Seeds Modulate Glutathione Metabolism in Legume Cultivars under NaCl Stress, <i>American Journal of Plant Physiology</i> . ISSN 1557-4539, DOI: 10.3923/ajpp.2018.8.22
Chemistry	Dr. Amit Kumar Dutta	<p>A. B Ghosh, N. Saha, A. Sarkar, <b>A. K. Dutta</b>, J. Satra, B. Adhikary (2018): Single source precursor driven phase selective synthesis of Au–CuGaS<sub>2</sub> heteronanostructures: an observation of plasmon enhanced photocurrent efficiency, <i>Dalton Transaction</i> <b>47 (4)</b> : 1071-1081. International peer review, Impact factor 4.099</p> <p>A. B Ghosh, N. Saha, A. Sarkar, <b>A. K. Dutta</b>, S. K. Maji, B. Adhikary (2017): Observation of enhanced photocurrent response in M–CuInS<sub>2</sub> (M = Au, Ag) hetero-nanostructures: phase selective synthesis and application, <i>New Journal of Chemistry</i> <b>41</b>: 692-701. RSC, International peer review, Impact factor 3.277</p>
Commerce	Smt. Priyanka Saha	<p>P. Saha (Jan-July, 2017): An analysis of the patterns of CSR reporting practices of Indian MNCs, <i>Business Studies</i> (UGC approved refereed departmental journal). ISSN-0970-9675</p> <p>P. Saha (Jan-June, 2018): Case study on CSR practices of top three Indian Nationalised Banks, <i>Kindler</i> (refereed journal). ISSN-0973-0486</p>

	Smt. Moumita Sarkar Samanta	M. Sarkar Samanta (Sept-Nov, 2017): Women Entrepreneurship: As a career option in India, <i>Jamshedpur Research Review</i> (peer reviewed international journal of multidisciplinary research), <b>4</b> (23). ISSN:2320-2750
	Sri Subhabrata Dinda	N. Patra, A. Kusum Mukerjee and <b>S. Dinda</b> (28 <sup>th</sup> September, 2017): “ <i>Microeconomics-I And Statistics</i> ”, Academic Publisher. ISBN No: 978-93-87162-02-0
Computer Science	Sri Mithun Kumar Bhowal	C. P. Vaisakh, <b>M. K. Bhowal</b> , S. Dhar and R. N. Kini (2018): Enhanced terahertz emission from Bi incorporated GaSb, <i>Journal of Physics D: Applied Physics</i> <b>51</b> , 065112. Impact factor:2.373  <b>M.K.Bhowal</b> , S.Dhar (2017): Study of the liquid phase epitaxy growth kinetics of AlSbBi and AlGaSbB, <i>Optik-International Journal for Light and Electron optics</i> <b>147</b> , 277-282. Impact factor: 1.191
	Smt. Pallavi Roy	P. Roy and A. Brahma (2018): Women Wmpowerment in Information and Communication Technology(I.C.T) and Digital Growth in India, <i>International journal for Research in Applied Science and Engineering Technology</i> , <b>6</b> (2). ISSN NO.-2321-9653
Economics	Dr. Nilanjan Patra	Patra N, Mukherjee A, Dinda S (2017): <i>Microeconomics-I and Statistics</i> . Kolkata: Academic Publishers. (ISBN: 978-93-87162-02-0)  Patra N. (2017): Long-run Relationship between Real Exchange Rate and Real Interest Rate Differentials: The Cointegration Approach. Deutschland/ Germany: LAP LAMBERT Academic Publishing. (ISBN: 978-3-659-80728-2)
Political Science	Dr. Tulika Chakravorty	Article ‘Capability Deprivation and Women of Fishing Communities: A Case Study of Uttar Pradesh’ accepted for publication in a Bi-lingual UGC approved Refereed Journal <i>Nava Gavesana</i> , ISSN: 09769455. May, 2018  Chakravorty, T. (2018) ‘Women’s Freedom in Past and Present’, published in a peer reviewed UGC approved International Multidisciplinary Research journal ‘ <i>Quest</i> ’, volume – 7, issue -1, January- 2018, ISSN : 2278 – 4497, Quality Impact Factor: 6.89(CARS).  Chakravorty, T. and S. Choudhury (2017) ‘Marginalisation of Women from Fishing Communities: An Experience From West Bengal’, published in a peer reviewed UGC approved journal ‘ <i>The Equanimist</i> ’, volume – 3, issue -1 & 2, January – June 2017, ISSN: 2395-7468.

		Chakravorty, T. (2017) 'An Ethical Dilemma: Plagiarism vs Feminist Research Ethics' published in <i>Women Education in Modern Perspective</i> , Lulu Publication, USA, ISBN 978-1-387-09835- 4.
	Atul Chandra Biswas	Biswas, A. C. (2018) "Swachh Bharat Abhijan: A Step Towards Cooperative Federalism, in Jitendra Sahoo Edited book " Restructuring Indian Federalism", New Academic Publishers, New Delhi, ISBN: 9788186772973
Urdu	Smt. Sabiha Tazeen	S. Tazeen (May, 2018): Rail Ka Safar, <i>Naya Khelaona</i> magazine.
Zoology	Dr. Sujoy Sarkar	S. Chakrabarti, D. Das & <u>S. Sarkar</u> (2018): Acer infesting aphids (Hemiptera: Aphididae) of the Himalaya with description of a new species of <i>Trichaitophorus Takahashi</i> from Bhutan, <i>Oriental Insects</i> , ISSN(Print) 0030-5316, ISSN (Online) 2157-8745. DOI: 10.1080/00305316.2018.1457572. Published online 16 Apr 2018.