

RAIGANJ UNIVERSITY

Annual Report

JULY 2018- JUNE 2019



Raiganj University

Raiganj, Uttar Dinajpur

PIN: 733134, West Bengal, India

Welcome to the Annual Report of 2018-2019

As usual the Annual Report showcases the activities we have indulged in, projecting exactly where we stand as a University. A year in the life of an academic institution is measured by the collective accomplishments the academic and administrative community of staff, students and support staff place on its records. This could be called its corporate mission.

A University stands for humanism, for tolerance, for reason, for the adventure of ideas and for the search of truth. It stands for the onward march of the human race towards ever higher objectives. Besides evolving innovative programmes of study and courses, a major strength of the University lies in its faculty – teaching, guiding and conducting research beyond the conventional bounds of their narrow areas of specialization. Members of the faculty are engaged in writing and editing books contributing chapters to volumes, publishing papers and articles, organizing and participating in seminars, conference and workshops, delivering lectures and managing research projects.

The Library and all the administrative offices of the University provide the scaffolding required for the smooth functioning of the University.

The publication of the annual report is not only a statutory requirement but it is an important exercise that records and reflects the yearly activities of the University.

We wish to thank Hon'ble Vice Chancellor, Registrar, all Head of the Departments, all faculty members, all officers and non teaching staffs for extending full cooperation in preparing this report.

However what matters at the end is the efforts we have each put in with sincerity of thought and action, and in all solidarity.

Editors

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The University: Vision & Mission

Raiganj University, one of the foremost universities in West Bengal, is a premier educational institution that strives to fulfil the higher educational needs of the people of North Bengal. established on 3rd February 2015, it carries the legacy of 70 years of Raiganj College (University College) founded in 1948. The University is located in Uttar Dinajpur, one of the backward districts of West Bengal with a rural economic base and reaches out to the marginalised communities with over 70% inhabitants dependant on agriculture and allied activities. It conducts a wide range of programmes at the Undergraduate, Postgraduate, M.Phil and Doctoral levels through its 22 University Departments and 11 Centres imparts education in the conventional disciplines of science, applied science, social science and humanities and in the professional disciplines of Management, Education and Legal studies.

Raiganj University advocates inclusive education through the establishment of a buoyant regional ecosystem of education. The teaching programmes conducted under the Credit and Semester System (CSS) in the departments of teaching and research is based on traditional, interdisciplinary and multiperspectival approaches adhering to the UGC regulations. We follow the CBCS system for the Undergraduate and Postgraduate courses. Our programmes are suited to the demands of career making and facilitate constructive dialogue with society. The University faculty consists of scholars of national and international repute. The faculty and research scholars of several departments have been recognised for the excellence of their publications.

We have initiated measures to forge institutional ties with universities in Myanmar, Nepal, Bhutan and Bangladesh for academic collaboration under the Raiganj International Academic Network Programme. We have MoU with Uttar Bangla University College, Bangladesh. Raiganj University supports student start-up projects, facilitates patent application among faculty and promotes industry-university linkage. We created an institutional apparatus for this purpose by establishing the Business Incubation and Innovation Centre. Admission of students are in accordance with the policies of the State regarding merit parameters and reservation of seats for the socially and economically disadvantaged sections. We have digitalised admission procedure, which ensures a speedy, fool proof and hassle-free admission process that aptly addresses social justice.

Vision

Raiganj University is a socially responsive, publicly accountable and innovative academic institution founded on the lofty vision of ‘inclusive education and ‘community development’. We aim to enrich the present and future generations with the values of sustainable development,

responsible citizenship and equal opportunity for all. We focus on imparting quality education, especially to the socially, economically and educationally backward community. We create, preserve and disseminate knowledge to ensure the physical, emotional, intellectual, and spiritual development of an individual. We are knowledge-based and student centred.

Mission

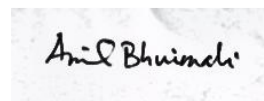
The mission of our university is to equip the learners with the requisite skillset on the path of knowledge and to engage them with exploring the new vistas of creativity with zeal. We are set to nurture talent and lead the students for creating innovative ideas. We believe that Higher education is not just for gaining knowledge but for creating useful knowledge that will be beneficial for the society. We believe that higher education is for gaining achieving that will contribute to the economy. Our university is tuned to meet these ends of Higher education. The University engages in teaching and research of international quality, and provides extension activities for the benefit of the community, particularly the socially and economically disadvantaged sections of the society. Our educational programmes are directed towards achieving excellence in education, extending the benefits of improved technology to the society and creating future leaders. We work to emerge as a centre of academic excellence; to be recognized as the hub of original research and innovative thinking that caters to the needs of the community, the industry and the policy makers; to respond to the issues of the community and to strengthen the consultancy services of the University through University- Industry linkage. Our committed teachers generate and disseminate knowledge through innovative teaching/learning methodologies which ensure the maturation of individuals, leaders, scholars, scientists and sports persons, produce young entrepreneurs, and ensure employability of graduates, in diverse fields. We guide the students to job-worthiness and teach them how to gain knowledge. This challenging academic mission is underpinned by the ideals of interdisciplinarity, meaningful local-global interaction, and sustainable development. In this pursuit we ensure that Departments and centres in the University have autonomy within the framework of the established system.

Motto

Our motto is *Sā vidya yavimuktaye*,
which means
"Education results in liberation."

FROM THE DESK OF THE HON'BLE VICE-CHANCELLOR

It is a matter of honour and privilege to state the fact that like the previous years the academic year of 18-19 has been proved extremely prolific for Raiganj University. Foremost among them, University Statute and Regulations have been framed and approved by State Higher Education. All academic and administrative activities are now guided and conducted in accordance with them. The 1st Convocation ceremony of Raiganj University took place on February 3rd, 2019 with outright success. An International Conference was also held in 2018 on “Local Issues, Global Resolutions: Ecology, Environment, Climate and Economy” with the presence of noted academician. Post-colonial theorist Gayatri Chakravorty Spivak from Columbia University delivered a special invited lecture in the month of March 2018. The University has been entrusted to prepare human resource development report of Alipurduar and Uttar Dinajpur District. In the present year the State Govt. has allotted a vacant land of 11.19 acres for extended campus of Raiganj University. With vigorous participation of all teachers and full-time administrator and staff, this University, I strongly believe will continue to grow and excel in near future.



Professor A. Bhuiwali
Vice-Chancellor
Raiganj University

FROM THE DESK OF THE DIRECTOR, IQAC

Raiganj University was established to promote ‘advancement and dissemination of knowledge and learning and extending higher education to meet the requirements of higher education and research in the subjects and to serve the society and the nation’. Towards meeting this vision as outlined in the Raiganj University Act, the University has made immense strides in the fields of teaching and research in the last five years. The university is now prepared for its first round of accreditation by NAAC.

Over the years, successful implementation of digitalised admission procedure (DAP) ensured a speedy and hassle-free admission process as well as equity and accessibility to higher education in the University. Introduction of new technologies over the last few years has improved upon the Teaching, Learning and Evaluation process which have been reflected in the Student progression data. To promote advanced research the University is also in the process of establishing the sophisticated Instrumentation Facility Centre. We met the expectations of the Government and the society by consistently increasing the student enrolment over the last five years. IQAC, which was established in 2016, supplemented the efforts of the University in its pursuit of access and inclusion by making quality the defining element of our education. It achieved this through periodic assessment and revision of curriculum, and academic collaborations. To create a robust ecosystem of innovation in the region we established the Business Incubation and Innovation Centre. To stimulate the academic environment for promotion of quality research we have also created interdisciplinary Centres.

It is with immense pleasure that I submit the accreditation report for the first cycle of assessment to the National Assessment and Accreditation Council, Bengaluru.



Professor Kali Shankar Tiwary,

Director, Internal Quality Assurance Cell,

E-mail- tiwarykalishankar@yahoo.com

Mobile: 9433927071, Whats App: 9874722454.

FROM THE DESK OF REGISTRAR

Raiganj University is committed to the students and other stakeholders to impart quality education, quality research and making the students employable. This University is catering the needs of the students of this District which is economically backward. The beauty of this University is that a student can start his/her Undergraduate Course and can come out with a Ph.D. degree under the same umbrella. A huge number of students are pursuing different programmes and courses at Raiganj University.

A good academic culture is the key to success of this University. Raiganj University started its journey from 3rd February, 2015 from the erstwhile Raiganj College in the small district Head Quarter of Uttar DinajPuri. e. Raiganj. It is the University in North Bengal which offers both under-graduate and post-graduate courses in its own Campus. There are 22 departments at the undergraduate level, 23 departments in Post-graduate level and 17 departments offer Ph.D. & M.Phil. Courses, all are running in full swing. This University also offers General Courses at the under-graduate level in its own campus in the morning and evening i.e. in two shifts. The scope of Raiganj University has been widened with manifold research activities including M.Phil. and Ph.D. programmes. Raiganj University intended to be Centre of Excellence in Teaching, Learning and Research.

This University is included in the 2(f) and 12 (b) clause of the UGC. The Campus sprawls over 13.62 acres of land, which contains Departments, Administrative Buildings, Canteen, Pond, Guest-house, Playground, a Garden of rare medicinal plants and a mulberry garden. This University received another land from the State Government measuring 11.19 acres at Raiganj, of just 3 km from the University. The second Campus of the University will be started in a very short period of time.

Several academic Centres of the University have been declared to be 'Centres of Excellence'. These are the Centre for Folklore Studies, the Centre for Buddhist Studies, the Centre for Women's Studies, the Environment Conservation Centre, the Business Incubation and Innovation Centre, the centre for Differently Abled Students.

The present student strength of the University is 12600, which includes overseas students, students from adjacent districts and states. Teachers are actively engaged in basic and applied research in their respective field and getting research grants from UGC. Active research works have been reflected in the publication of plenty of quality papers by the faculty members in National

and International journals. The University encourages teachers to participate in conferences, workshops, seminars and attend refresher and orientation courses to enrich their academic abilities. There are officers, permanent technical staff, administrative staff and non-teaching staff in the University who are dedicated to the University.

A huge number of Ph. D and M. Philscholars are getting Govt. Scholarship from the Government of West Bengal and from UGC. Eligible faculties of the University are also getting fellowship like “INSPIRE fellowship”, “ICSSR fellowship” etc. The University carries out its extension activities and outreach programmes through its teaching departments, NSS and NCC units. The teachers are assigned these activities in addition to their normal duties. Environmental Awareness, Adult Education and Literacy, Health and Hygiene Awareness, Blood Donation Camps and Medical Camps etc are also conducted. The University library has more than 61598 Volumes of text and reference books, 51 journals/ periodicals and magazines and it subscribes to 7 leading daily newspapers. There is a reading room attached to the library. At present Central Library of the University is going to be digitalized and such related work is in full swing. The University has facilities for sports. It has a playground for games like football, cricket, volleyball, etc. The University has an indoor gymnasium for the students & staff. There is a medical officer for the students who attends them on working days and also in case of emergency.

The Raiganj University runs with the financial support of the Government of West Bengal. University situated in a remote border area has a special role to play in spreading education amongst backward and economically weaker sections of the population.



Durlav Sarkar, Ph.D.
Registrar, Raiganj University

MEMBERS OF THE COURT

| S. N. | Name of the Members | Mail ID | Phone Number |
|-------|--|--|--|
| | Ex-Officio Members | | |
| 1. | Shri Jagdeep Dhankhar, Hon'ble Chancellor & His Excellency, Governor of West Bengal | secy-gov-wb@nic.in governor-wb@nic.in | 033-22001641 FAX: 033-2200 2444 / 2200 1649 |
| 2. | Prof. Anil Bhuimali, Vice-Chancellor | anilbhuimali@rediffmail.com | 9474090158 |
| 3. | Shri Nityananda Mandal, Commissioner, Department of Higher Education, Science & Technology and Biotechnology (Nominee of the Secretary, Department of Higher Education, Science & Technology and Biotechnology) | nnmdal@gmail.com | 9477773790 |
| 4. | Shri Samir Kumar Ghosh, Financial Advisor, Education (nominee of the Secretary, Finance Department, West Bengal) | sghoshsao@gmail.com | 9830682010 |
| 5. | Dr. Ashoke Chanda, Special Officer (Law), West Bengal Board of Secondary Education (Nominee of the Chairman, West Bengal State Council of Higher Education) | asoke.chanda@gmail.com | 9433204492 |
| 6. | The Director of Public Instruction or his nominee not below the rank of Additional Director of Public Instruction | Fax No. 033-23378269 | |
| 7. | Dr. Ramapada Bera, Controller of Examination, WBCSC (Nominee of the Chairperson, College Service Commission) | wbcsccchairman@gmail.com | 9830467566 |
| 8. | Nominee of the Chairman, University Grants Commission | | |
| | Representative of Departments of the University | | |
| 9. | Prof. Dipak Kumar Roy, Head of the Department of Bengali | dkroynbu@gmail.com | |
| 10. | Prof. Asim Kumar Bothra, Head of the Department of Chemistry | asimbothra@gmail.com | |
| 11. | Shri Sanjib Mandal, Head of the Department of Economics | sanjibeco@gmail.com | |
| 12. | Dr. Nuruzzaman Kasemi, Head of the Department of Geography | nkasemi@gmail.com | |
| 13. | Dr. Aniruddha Das, Head of the Department of History | draniruddhadas@gmail.com | |
| 14. | Prof. Kali Shankar Tiwary, Head of the Department of Mathematics | tiwarykalishankar@yahoo.co m | |

| | | | |
|------------------------------|---|---|------------|
| 15. | Dr. Tapas Mohanta, Head of the Department of Philosophy | tapashjhumu@gmail.com | |
| 16. | Dr. Sakuntala Gupta, Head of the Department of Physics | sakuntalagupta@yahoo.com | |
| 17. | Dr. Gopal Sharma, Head of the Department of Political Science | sharmako1980@gmail.com | |
| Chancellor's Nominees | | | |
| 18. | Prof. Sankar Ghosh, Vice-Chancellor, Kalyani University | vcklyuniv@gmail.com | |
| 19. | Prof. Subha Sankar Sarkar, Vice-Chancellor, Netaji Subhas Open University | vc_nsou@wbnsou.ac.in / sarkarsubha55@gmail.com | 9830265334 |
| 20. | Dr. Shanti Chetri, Principal, Prasannadeb (P.D.) Women's College, Jalpaiguri | pdwomenscollege@gmail.com | |
| 21. | Dr. Jitesh Chaki, Buniadpur Mahavidyalaya, Dakshin Dinajpur | jiteshchaki@yahoo.com | 9733050177 |
| 22. | Dr. Jitesh Chaki, Buniadpur Mahavidyalaya, Dakshin Dinajpur | principal@nbxc.org office@nbxc.org | 9775401525 |
| 23. | Dr. Durlav Sarkar Registrar, Secretary | registrar@raiganjuniversity.ac .in | 9735767333 |

MEMBERS OF THE EXECUTIVE COUNCIL

| S. N. | Name of the Members | Mail ID | Phone Number |
|-------|--|------------------------------------|---------------------------|
| | Ex-Officio Members | | |
| 1. | Prof. Anil Bhuimali, Vice-Chancellor | anilbhuimali@rediffmail.com | 9474090158 |
| 2. | The Law Officer | | |
| 3. | Sri Kunal Kanti Jha, A.O. & ex-officio Joint Secretary, Department of Higher Education, Science & Technology and Bio-Technology (Nominee of the Principal Secretary, Dept. of Higher Education, Govt. of West Bengal) | kunaljha.09@gmail.com | 9830477928/ 9674037275 |
| 4. | Shri Samir Kumar Ghosh, Financial Advisor, Education (nominee of the Secretary, Finance Department, West Bengal) | sghoshsao@gmail.com | 9830682010 |
| 5. | Dr. Asoke Kumar Chanda, Special Officer (Law), West Bengal Board of Secondary Education (Nominee of the Chairman, West Bengal State Council of Higher Education) | asoke.chanda@gmail.com | 9433204492 |
| 6. | The Director of Public Instruction or his nominee | dpi.gov.wb@gmail.com | |
| 7. | Dr. Durlav Sarkar Registrar, Raiganj University, Secretary | registrar@raiganj university.ac.in | 9735767333 |
| | Three Heads of Departments selected by Vice-Chancellor | | |
| 8. | Prof. Dipak Kumar Roy, Dean, Faculty of Arts, Commerce and Law Raiganj University | dkroynbu@gmail.com | |
| 9. | Prof. (Dr.) Kali Shankar Tiwary, Dean, Faculty of Science and Management Raiganj University | tiwarykalishankar@yahoo.com | |
| 10. | Prof. (Dr.) Girish Kumar R, Head of the Department of Political Science Raiganj University | girishramkumar@yahoo.com | |
| 11. | Dr. Pradeep Kumar Das Mohapatra, Head of the Department of Microbiology, Raiganj University | pkdmvu@gmail.com | |
| 12. | Dr. Ashoke Das, Head of the Department of Mathematics, Raiganj University | ashoke.avik@gmail.com | |
| | | | |

| | Chancellor's Nominees | | |
|-----|--|----------------------------|------------|
| 13. | Prof. Phanindra Kumar Mandal, Retired Principal of Raiganj College (University College) & now Administrator of Kaliyaganj College | phanindra.mandal@yahoo.com | 9434384228 |
| 14. | Prof. Islam Uddin Khan, Kaliyaganj College | islamuddin1969@yahoo.com | 9433234475 |

UNIVERSITY PROFILE AT A GLANCE

1. Name of the University: Raiganj University
2. Date of Establishment: 3rd Feb-2015
3. Type of the University: State Aided
4. Date of UGC Recognition: 3rd Sep-2015 (2F) & 3rd Jan-2018 (12B)
5. Address: P.O.: Raiganj, Dist- Uttar Dinajpur. West Bengal, PIN-733134
6. **Sri Jagdeep Dhankhar, the Chancellor & His Excellency, Governor of West Bengal**
7. **Vice-Chancellor: Prof. Anil Bhumali**
8. **Jurisdiction: Kolkata High Court**
9. **Affiliated Colleges / Institutions:**

- (a) Total No. of Affiliated Colleges/Institutes Centre: 0 (Zero)
- (b) No. of General Degree Colleges (Govt. aided): 0 (Zero)
- (c) No. of General Degree College (Government): 0 (Zero)
- (d) No. of Self Finance Degree College: 0 (Zero)
- (e) No. of B.Ed. College (Govt. Aided): 0 (Zero)
- (f) No. of B.Ed. Colleges (Self Finance): 0 (Zero)
- (g) No. of Professional College: 0 (Zero)

10. Area of the Campus (in acres):

- (a) Main Campus: 25.14 Acres

11. Staff Strength:

- (a) University:
 - (i) Teacher: 85 (Eighty five)
 - (ii) Officer: 09 (Nine)
 - (iii) Non-teaching Employee: Substantive- 26 (Twenty Six)
Contractual (Group-C) - 34 (Thirty four)
Contractual (Group-D) - 37 (Thirty seven)
Engineer Contractual – 4 (Four)
Daily Wage – 22 (Twenty two)

12. Student Enrolment Data:

Under Graduate: Session: 2018 - 2019 (1st Semester)

| Subject | General | | OBC-A | | OBC-B | | SC | | ST | | Total |
|-------------------------------------|---------|-----|-------|----|-------|----|-----|-----|----|---|-------|
| | F | M | F | M | F | M | F | M | F | M | |
| B.A General Self Finance | 124 | 175 | 19 | 23 | 9 | 26 | 109 | 135 | 3 | 4 | 627 |
| B.A(Applied & Analytical Economics) | 13 | 28 | 2 | 2 | 6 | 4 | 6 | 6 | 0 | 0 | 67 |
| B.A (Bengali Hons) | 42 | 8 | 8 | 2 | 5 | 2 | 23 | 8 | 6 | 2 | 106 |
| B.A (Education Hons) | 7 | 3 | 3 | 0 | 3 | 2 | 2 | 7 | 0 | 1 | 28 |
| B.A(English Hons) | 34 | 10 | 4 | 6 | 5 | 6 | 24 | 15 | 3 | 4 | 111 |

| | | | | | | | | | | | |
|--|------------|------------|-----------|------------|------------|------------|------------|------------|-----------|-----------|-------------|
| B.A(History Hons) | 19 | 18 | 5 | 5 | 2 | 7 | 14 | 34 | 2 | 1 | 107 |
| B.A(Philosophy Hons) | 9 | 9 | 4 | 3 | 7 | 2 | 17 | 18 | 1 | 1 | 71 |
| B.A(Pol. Sc. Hons) | 12 | 23 | 3 | 10 | 3 | 1 | 6 | 22 | 1 | 5 | 85 |
| B.A(Sanskrit Hons) | 19 | 7 | 3 | 1 | 8 | 2 | 29 | 16 | 1 | 2 | 88 |
| B.A(Sociology Hons) | 7 | 6 | 0 | 2 | 0 | 4 | 7 | 5 | 1 | 0 | 32 |
| B.A/B.Sc(Geography Hons) | 10 | 6 | 5 | 3 | 1 | 3 | 6 | 6 | 2 | 2 | 44 |
| B.Com(Accountancy Hons) | 11 | 19 | 0 | 2 | 1 | 5 | 4 | 15 | 0 | 3 | 60 |
| B.Sc. (Sericulture Hons) | 3 | 4 | 0 | 1 | 0 | 4 | 1 | 2 | 1 | 1 | 17 |
| B.Sc. (Botany Hons) | 4 | 4 | 0 | 2 | 3 | 1 | 1 | 3 | 0 | 1 | 19 |
| B.Sc. (Chemistry Hons) | 5 | 8 | 1 | 1 | 1 | 1 | 1 | 3 | 0 | 0 | 21 |
| B.Sc. (Mathematics Hons) | 11 | 10 | 0 | 4 | 6 | 9 | 9 | 3 | 1 | 1 | 48 |
| B.Sc.(Microbiology Hons) | 6 | 4 | 0 | 1 | 3 | 4 | 5 | 3 | 0 | 1 | 27 |
| B.Sc. (Physics Hons) | 5 | 6 | 0 | 2 | 1 | 2 | 1 | 5 | 0 | 0 | 22 |
| B.Sc. (Zoology Hons) | 6 | 6 | 0 | 2 | 1 | 1 | 3 | 3 | 0 | 2 | 24 |
| B.A General | 123 | 142 | 15 | 31 | 16 | 35 | 99 | 124 | 9 | 29 | 623 |
| BBA | 4 | 8 | 0 | 1 | 0 | 1 | 2 | 1 | 0 | 0 | 17 |
| BCA | 3 | 9 | 1 | 5 | 0 | 1 | 0 | 11 | 0 | 2 | 32 |
| Self-Finance B.A (Bengali Hons) | 13 | 13 | 1 | 8 | 3 | 2 | 12 | 18 | 0 | 1 | 71 |
| Self-Finance B.A (English Hons) | 37 | 20 | 3 | 9 | 10 | 2 | 18 | 15 | 0 | 0 | 114 |
| Self-Finance B.A (History Hons) | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 3 | 0 | 0 | 6 |
| Self-Finance B.A (Sanskrit Hons) | 6 | 1 | 0 | 0 | 4 | 0 | 5 | 4 | 0 | 0 | 20 |
| Self-Finance B.A (Geography Hons) | 5 | 3 | 0 | 2 | 1 | 4 | 4 | 3 | 1 | 0 | 23 |
| Self-Finance B.Sc.(Botany Hons) | 3 | 8 | 1 | 2 | 2 | 3 | 3 | 5 | 0 | 0 | 27 |
| Self-Finance B.Sc.(Chemistry Hons) | 1 | 10 | 0 | 0 | 0 | 7 | 2 | 5 | 0 | 0 | 25 |
| Self-Finance B.Sc.(Mathematics Hons) | 9 | 18 | 2 | 7 | 2 | 5 | 0 | 10 | 0 | 0 | 53 |
| Self-Finance B.Sc.(Physics Hons) | 0 | 10 | 3 | 2 | 0 | 2 | 0 | 9 | 0 | 0 | 26 |
| Self-Finance B.Sc.(Zoology Hons) | 8 | 10 | 1 | 1 | 1 | 2 | 1 | 4 | 0 | 0 | 28 |
| Self-Finance Bachelor of Computer Application Hons | 1 | 14 | 0 | 0 | 0 | 1 | 1 | 4 | 0 | 1 | 22 |
| Total | 561 | 621 | 83 | 140 | 104 | 145 | 416 | 525 | 32 | 64 | 2691 |

POST GRADUATIONSession: July 2018 -June 2019 (1st September)

| Subject | General | | OBC-A | | OBC-A | | SC | | ST | | TOTAL |
|--------------------------------------|------------|------------|-----------|-----------|-----------|-----------|-----------|------------|----------|-----------|------------|
| | F | M | F | M | F | M | F | M | F | M | |
| LLM | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 3 |
| M.A Bengali | 9 | 4 | 4 | 4 | 6 | 1 | 7 | 16 | 1 | 0 | 52 |
| M.A Economics | 6 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 |
| M.A Education | 8 | 14 | 4 | 7 | 2 | 4 | 8 | 8 | 0 | 0 | 55 |
| M.A English | 9 | 8 | 4 | 5 | 4 | 3 | 9 | 13 | 1 | 2 | 58 |
| M.A History | 9 | 4 | 4 | 3 | 2 | 5 | 4 | 18 | 0 | 0 | 49 |
| M.A Philosophy | 4 | 3 | 2 | 5 | 3 | 3 | 5 | 8 | 0 | 2 | 35 |
| M.A Political Science | 9 | 9 | 3 | 5 | 2 | 2 | 8 | 7 | 1 | 2 | 48 |
| M.A Sanskrit | 4 | 2 | 0 | 4 | 6 | 2 | 12 | 12 | 0 | 1 | 43 |
| M.A Sociology | 5 | 2 | 0 | 1 | 1 | 0 | 6 | 3 | 0 | 0 | 18 |
| M.A/M.Sc.Geography | 0 | 3 | 1 | 5 | 2 | 5 | 1 | 7 | 1 | 1 | 26 |
| M.COM | 2 | 5 | 1 | 1 | 0 | 0 | 0 | 3 | 0 | 1 | 13 |
| M.Sc. Botany | 11 | 0 | 3 | 1 | 0 | 2 | 0 | 3 | 0 | 0 | 20 |
| M.Sc. Chemistry | 1 | 7 | 2 | 4 | 2 | 0 | 2 | 4 | 0 | 0 | 22 |
| M.Sc. Computer & Information Science | 2 | 8 | 0 | 2 | 0 | 0 | 0 | 4 | 0 | 0 | 16 |
| M.Sc. Mathematics | 1 | 8 | 1 | 7 | 2 | 6 | 3 | 10 | 0 | 0 | 38 |
| M.Sc. Microbiology | 3 | 6 | 2 | 0 | 4 | 2 | 3 | 1 | 0 | 0 | 21 |
| M.Sc. Physics | 2 | 6 | 0 | 2 | 1 | 3 | 1 | 6 | 0 | 0 | 21 |
| M.Sc. Sericulture | 0 | 1 | 1 | 1 | 0 | 1 | 4 | 4 | 0 | 1 | 13 |
| M.Sc. Zoology | 7 | 4 | 1 | 3 | 1 | 2 | 2 | 2 | 0 | 0 | 22 |
| MA Self Finance Bengali | 10 | 6 | 2 | 1 | 1 | 3 | 3 | 8 | 2 | 1 | 37 |
| MA Self Finance English | 6 | 4 | 1 | 3 | 0 | 2 | 2 | 3 | 2 | 1 | 24 |
| MA/MSc Self Finance Geography | 3 | 3 | 0 | 0 | 1 | 1 | 0 | 9 | 0 | 0 | 17 |
| MSc Self Finance Mathematics | 3 | 10 | 1 | 6 | 2 | 8 | 2 | 3 | 0 | 0 | 35 |
| TOTAL | 114 | 124 | 37 | 70 | 42 | 56 | 82 | 153 | 8 | 12 | 698 |

13. Faculty Council for Post Graduate studies: 01 (One)

14. Faculty Council for Undergraduate Studies: 01 (One)

15. Board of Studies:

(a) Post-Graduate: 22 (Twenty two)

(b) Undergraduate: 20 (Twenty)

(c) Diploma: Nil

16. Number of Books and Journals of University Library:

(a) No of Title of the Books: 62855

(b) No of Journal: 50

(d) No of E –Journal (International): 3000 (Approx.)

| | |
|---|------------------------|
| 17. No. of N.S.S. Units: | 05 (Five) |
| 18. Boys Hostel: | 01 (One) with 66 seats |
| 19. Women Hostel: | 01(One) with 68 seats |
| 20. Guest House: | 01 (One) |
| 21. Amenity Centres: | |
| Girls' Common Room | 01 (One) |
| Boys' Common Room | 02 (Two) |
| University Canteen | 02 (Two) |
| 22. Computer Centre: | 01 (One) |
| 23. Total No. of Computers in the University: | 205 (Two hundred Five) |
| 24. Internet Bandwidth | 20 Mbps |
| 26. No. of Smart Classroom: | 23 |

**Number of Sanctioned Posts - Professors, Associate Professor and Assistant Professor
(as on 31 July 2019):**

| Department | Total Sanctioned Post -154 | | | | Filled Post - 82 | | | | Vacant Post - 72 | | | |
|--------------|----------------------------|-----------|------------|-------|------------------|------------|------------|-------|------------------|------------|------------|-------|
| | Prof | Asso Prof | Asst. Prof | Total | Prof. | Asso. Prof | Asst. Prof | Total | Prof. | Asso. Prof | Asst. Prof | Total |
| Law | 1 | 2 | 4 | 7 | 0 | 0 | 0 | 0 | 1 | 2 | 4 | 7 |
| Bengali | 1 | 2 | 4 | 7 | 1 | 1 | 4 | 6 | 0 | 1 | 0 | 1 |
| Botany | 1 | 2 | 4 | 7 | 1 | 1 | 1 | 3 | 1 | 0 | 0 | 1 |
| Chemistry | 1 | 2 | 4 | 7 | 0 | 2 | 4 | 6 | 1 | 0 | 0 | 1 |
| Commerce | 1 | 2 | 4 | 7 | 0 | 1 | 3 | 4 | 1 | 1 | 1 | 3 |
| Economics | 1 | 2 | 4 | 7 | 0 | 1 | 2 | 3 | 1 | 1 | 2 | 4 |
| Education | 1 | 2 | 4 | 7 | 0 | 0 | 0 | 7 | 1 | 2 | 4 | 7 |
| English | 1 | 2 | 4 | 7 | 0 | 1 | 3 | 4 | 1 | 1 | 1 | 3 |
| Geography | 1 | 2 | 4 | 7 | 0 | 1 | 3 | 4 | 1 | 0 | 1 | 2 |
| History | 1 | 2 | 4 | 7 | 0 | 2 | 3 | 5 | 1 | 1 | 1 | 3 |
| Mathematics | 1 | 2 | 5 | 8 | 0 | 1 | 2 | 3 | 0 | 0 | 2 | 4 |
| Philosophy | 1 | 2 | 4 | 7 | 0 | 1 | 4 | 5 | 0 | 1 | 0 | 2 |
| Physics | 1 | 2 | 4 | 7 | 1 | 1 | 1 | 3 | 0 | 1 | 3 | 4 |
| Pol. Science | 1 | 2 | 5 | 8 | 0 | 1 | 3 | 4 | 0 | 1 | 1 | 3 |
| Microbiology | 1 | 2 | 4 | 7 | 0 | 0 | 3 | 3 | 1 | 2 | 1 | 4 |
| Sanskrit | 1 | 2 | 4 | 7 | 1 | 1 | 4 | 6 | 0 | 1 | 0 | 1 |
| Sociology | 1 | 2 | 4 | 7 | 0 | 0 | 0 | 0 | 1 | 2 | 4 | 7 |
| Zoology | 1 | 2 | 4 | 7 | 1 | 1 | 4 | 6 | 0 | 1 | 0 | 1 |
| MBA | 1 | 2 | 4 | 7 | 0 | 0 | 0 | 0 | 1 | 2 | 4 | 7 |
| Statistics | 1 | 2 | 4 | 7 | 0 | 0 | 0 | 0 | 1 | 2 | 4 | 7 |
| CIS | 1 | 2 | 4 | 7 | 0 | 0 | 0 | 0 | 1 | 2 | 4 | 7 |
| Sericulture | 1 | 2 | 4 | 7 | 0 | 0 | 4 | 4 | 1 | 2 | 0 | 3 |

Officers Post:

| Sl. No | Name of the Post | Sanctioned | Posted | Vacant | Remarks |
|--------|---------------------|------------|--------|--------|---------|
| 1 | Registrar | 1 | 1 | 0 | |
| 2 | Finance Officer | 1 | 0 | 1 | |
| 3 | Controller of Exams | 1 | 0 | 1 | |

| | | | | | |
|----|----------------------------------|---|---|---|---------------|
| 4 | Deputy Librarian | 1 | 1 | 0 | |
| 5 | Development Officer | 0 | 1 | 0 | (Officiating) |
| 6 | University Engineer | 0 | 4 | 0 | (Contractual) |
| 7 | Assistant Registrar | 1 | 1 | 0 | |
| 8 | Dy. Controller of Exams. | 1 | 1 | 0 | |
| 9 | Accounts Officer | 1 | 1 | 0 | |
| 10 | Estate Officer | 0 | 1 | 0 | (Officiating) |
| 11 | Placement & Training Officer | 0 | 1 | 0 | (Officiating) |
| 12 | Secretary, Faculty of PG Council | 1 | 1 | 0 | |
| 13 | Secretary, Faculty of UG Council | 1 | 1 | 0 | |
| 14 | Sports Officer | 0 | 1 | 0 | (Officiating) |

Non-Teaching Staff (Permanent):

| Sl. No | Name of the Post | Sanctioned | Posted | Vacant |
|--------|---------------------|------------|--------|--------|
| 1 | Secretary to VC | 1 | 1 | 0 |
| 2 | Technical Assistant | 6 | 6 | 0 |
| 3 | Senior Assistant | 2 | 2 | 0 |
| 4 | Group D | 12+24 | 12 | 24 |
| 5 | P.A to VC | 1 | 1 | 0 |
| 6 | Jr. Assistant | 3+27 | 3 | 27 |
| 7 | Jr. Superintendant | 1 | 1 | 0 |

Detail of Post Graduate Courses with Intake:

| Sl. No | Subject | Year of Start | Nature of course PG/Diploma/ Certificate | Wheather Research/ Ph.D. Conducted | Intake in PG/Diploma/ Certificate Course |
|--------|--------------|---------------|--|---|---|
| 1 | Bengali | 2015 | PG | Yes | 53 |
| 2 | Commerce | 2016 | PG | Yes | 53 |
| 3 | Economics | 2015 | PG | Yes | 53 |
| 4 | English | 2015 | PG | Yes | 53 |
| 5 | History | 2015 | PG | Yes | 53 |
| 6 | Philosophy | 2015 | PG | Yes | 53 |
| 7 | Pol. Science | 2015 | PG | Yes | 53 |
| 8 | Sanskrit | 2015 | PG | Yes | 53 |
| 9 | CIS | 2016 | PG | Yes | 28 |
| 10 | Sericulture | 2016 | PG | Yes | 23 |
| 11 | Education | 2016 | PG | Yes | 50 |
| 12 | Geography | 2016 | PG | Yes | 26 |
| 13 | Sociology | 2016 | PG | Yes | 50 |
| 14 | Chemistry | 2015 | PG | Yes | 28 |
| 15 | Mathematics | 2015 | PG | Yes | 40 |
| 16 | Physics | 2015 | PG | Yes | 28 |
| 17 | Zoology | 2016 | PG | Yes | 28 |
| 18 | Botany | 2016 | PG | Yes | 28 |
| 19 | MBA | 2018 | PG | No | 50 |
| 20 | LLM | 2016 | PG | No | 40 |
| 21 | Microbiology | 2016 | PG | Yes | 28 |

LIST OF OFFICERS OF THE UNIVERSITY

Registrar: Dr. Durlav Sarkar

Assistant Registrar & Nodal Officer NIRF: Mr. Biplab Chakraborty

Finance Officer: CA Shankar Ghorai

Accounts Officer: Mr. Tapan Dutta

Dy. Controller of Examinations: Dr. Suvamay Bhowmick (In-charge, CoE)

Secretary, UG Council: Mr. Dibyendu Bhattacharya

Secretary, PG Council: Dr. Diganta Biswas

Dy. Librarian: Mr. Ajay Misra (In-charge of Library)

Assistant Librarian: Mr. Harendra Nath Roy

Sports Officer: Dr. Amit Kumar Mandal (Additional Charge)

Estate Officer: Dr. Swapan Kumar Pain (Additional Charge)

Development Officer: Prof. Subhas Chandra Jana (Additional Charge)

University Nodal Officer for AISHE: Dr. Debnirmalya Gangopadhyay (Additional Charge)

Systems & Support Officer (Contractual): Er. Subhradeep Maitra

Civil Engineer (Contractual): Er. Nripesh Barman

Electrical Engineer (Contractual): Er. Diptarka Goon

Profile of Hon'ble Vice-Chancellor

Professor Anil Bhuimali

Vice-Chancellor
Raiganj University,

I. Positions Held

- (i) Head of the Department of Economics, North Bengal University (2003-2005 and 2006 and since June 23, 2009 to July 04, 2011).
- (ii) Professor of Economics since February 14, 2006.
- (iii) Coordinator, Centre for Differently-Abled Persons, North Bengal University (2008),
- (iv) Coordinator, SAP-DRS-II, Department of Economics, University of North Bengal since April 01, 2011 to March 31, 2014,
- (v) Coordinator SAP-DRS-III, Department of Economics, University of North Bengal, since April 01, 2014 to 15 April, 2015.
- (vi) Vice-Chancellor, Raiganj University since April 16, 2015 till date.
E-mail: anilbhuimali@rediffmail.com
Phone (M): 09474090158

Current Position:

Vice-Chancellor, Raiganj University, Dt. Uttar Dinajpur, West Bengal, India-733134
(Since 16.04.2015).

Date of Birth: February 06, 1960.

Educational Qualifications: M.A. (Economics), Ph.D. (Economics), DSA, D.Litt.

Title of Ph.D. Thesis: The Experiments and Prospects of Rural Cooperatives in West Bengal. (1994).

Title of D. Litt. Dissertation: Disadvantaged Women and Children-At-Work with Reference to Rural West Bengal” (2016)

Fellowships / Awards:

- (i) National Cooperative Union of India Research Fellowship (1986),
- (ii) UGC Junior Research Fellowship (1987)
- (iii) UGC Teacher Fellowship (1991- 1992)
- (iv) Member since 2001 at the Research Board of Advisors, the American Biographical Institute, North Carolina 27622, USA.
- (v) Visiting Fellow at Kannur University, Kerala under Cultural Exchange Programme, 2010
- (vi) Visiting Fellow at Kannur University, Kerala under Cultural exchange Programme, 2011
- (vii) ‘Banga Ratna’ Award by the Government of West Bengal, 2016.
- (viii) ‘Life Time Achievement Award’, 2016, by the Confederation of Indian Universities (CIU) at Science City Auditorium, Kolkata, on 5th October, 2016.
- (ix) Paul Samuelson Royal Economist Award, 2016, by South Asia Management Association on 10.10.2016 at Asian Institute of Technology, Bangkok, Thailand

- (x) Ambedkar Social Service Award, 2017, by Indian Academic Researchers' Association (IARA), Tiruchirapally, Tamil Nadu held on 22.04.2017 at St. Joseph's College, Tiruchirapalli, Tamil Nadu.
- (xi) Outstanding University Administrator and Academic Excellence Award 2017- By Society for Research Development, held at Kuala Lumpur on 29th April, 2017.
- (xii) Fellow of The International Scientific Research Organization for Science, Engineering and Technology (*ISROSET*)
- (xiii) Fellow of Indian Academic Researchers' Association (IARA), India
- (xiv) Member, Society for Research Development, India
- (xv) Parul Samman, 2017- By Calcutta University

Experience

- (i) Teaching: 31 Years.
- (ii) As Professor: 12 Years.
- (iii) Research Experience: 23 years after Ph.D award.

Area of Specialization/Concentration: Microeconomics, Gender Economics, International Economics, Rural Economics, Alit Studies, Gandhian Economics, Development Economics, IT Policies & Management.

Research Guidance:

- (a) Number of M.Phil Candidates supervised: 20.
- (b) List of Ph.D Awarded Candidates: Awarded-25, Submitted-2, and Completed one Post-Doc. Thesis.

Details below

1. Siddhartha Sarkar

Topic: "Women at Work in the Informal Sector: A Case Study of Female Domestic and Bidi Workers in Cooch Behar District in West Bengal."

Date of Award: 06.08.2004

2. Md. Gholam Kibria

Topic: "Trade Union Movement in Bangladesh with Reference to Jute Mills".

Date of Award: 2004

3. Md. Shah Alam

Topic: "A Socio-Economic Study on the Consumer Credit Programme of Commercial Banks in Bangladesh with Reference to Rajshahi Metropolitan Area".

Date of Award: 05.02.2005

4. Siddhartha Sankar Laha

Topic: "A Study of India's Intra-Industry Trade".

Date of Award: 27/12/07

5. Tulika Kar

Topic: "India's Trade Performance under Liberalized regime".

Date of Award: 30/01/08

6. Shekhar Chatterjee

Topic: "Regional Rural Bank and Agricultural Credit: A Critical Evaluation (With reference to Uttarbanga Kshetriya Gramin Bank)"

Date of Award: 25/05/09

7. Tarun Sengupta

Topic: "An Economic Study of Capital Flight from Developing Countries".

Date of Award: 07/08/09

8. Debaprasanna Nandy

Topic: "Impact of Reforms on Efficiency and Profitability of Commercial Banks in India".

Date of Award: 08/01/10

9. Minakshi Das

Topic: "The Pattern of Demographic Changes in Darjeeling Hill Areas: Implication for Future Generation".

Date of Award: 08/03/10

10. Md. Taimur Rahaman

Topic: "Socio-Economic Status of Indian Muslims with Special Reference to Naxalbari and Farakka Blocks of West Bengal".

Date of Award: 26/03/10

11. Kamanand Dev

Topic: "Impact of Tourism Sector in Nepal".

Date of Award: 2011

12. Durlav Sarkar

Topic: "Globalisation and Its Effects on Migration of Skilled Human Resources from India with Special Reference to IT Sector".

Date of Award: 31/01/2012

13. Partha Sarathi Chakraborty

Topic: "Role of Elected Scheduled Caste Women in Panchayati Raj System: A Study of Jalpaiguri District".

Date of Award: 08 June, 2012.

14. Anil Kumar Biswas

Topic: "Economic Diversification and Sustainable Development in Bhutan: The Role of Foreign Aid and International Trade".

Date of Award: August, 2012

15. Suvamay Bhowmick

Topic: "Marketing of Agricultural Commodities in North Bengal with Special reference to Jute".

Date of Award: August, 2013

16. Asit Roy Karmakar

Topic: “Attaining Self-Sufficiency in Finances: A Study of Resource Mobilisation Strategies of Cooch Behar Municipality.”

Date of Award: September, 2013.

17. Papri Das Mahalanobis

Topic: “Informal Sector and Women as Domestic Help with Special Reference to Cooch Behar”.

Date of Award: December, 2013.

18. Partha Chattopadhyay

Topic: “Transforming Indian Economy into Knowledge Economy: The Role of Human Resource with Reference to India”.

Date of Award: July 18, 2014.

19. Sitesh Mandal

Topic: “An Evaluation of Poverty Alleviation Programmes in West Bengal with Special Reference to Dakshin Dinajpur District.”

Date of Award: 2015.

20. Ranjit Kumar Ghosh

Topic: “Rural Development and Micro-Level Planning: A Case Study on Agricultural Production Planning in a Rural Economy of Cooch Behar”.

Date of Award, 2016

21. Subhasis Bhattacharya

Topic: “Health Seeking Behaviour and Efficiency Status of Providers of Bengal Dooarsn of Jalpaiguri District”

Date of Award, 2015

22. Rajib Lahiri:

Topic: “Examine the Prospects of Small and Medium Enterprises (MSMEs) in the Phase of Globalisation with Special Reference to Cooch Behar and Howrah Districts of West Bengal”

Date of Award, 2015

23. Asoke Chanda

Topic: “Consumer Rights Protection in India with Special Reference to West Bengal”.

Date of Award, 2016

24. Sujoy Kanti Ghosal

Topic: “Human Capital Generation among Physically Challenged Persons (PCPs): An Explolatory Study of Policy Initiatives in Empowering PCPs in India”

Date of Award: 2017.

25. Swapan Pain

Topic: “Student Participation in the Socio-Economic Movements of West Bengal in Post-Colonial Period: 1947-1977”.

Date of Award: 2017.

26. Manish Baidya

Topic: “Apiculture Marketing through Cooperatives in West Bengal with Special Reference to South 24 Parganas and North Dinajpur Districts”.

Thesis submitted, 2017.

27. Bhaskar Chaudhuri

Topic: Higher Education and Students migration from India to USA

Thesis Submitted (2017).

28. Post-Doctoral Thesis under the supervision- Dr. Minakshi Das titled “Environmental Degradation and Socio-Economic Implications: A Study on Darjeeling Hill Areas.”

Under ICSSR Post-Doctoral Fellowship Scheme (2014-2016).

29. Tamash Ranjan Majumdar

Topic: “Economics of Small Tea Plantations in West Bengal-A Study of Production, Efficiency and Productivity Performance Using DEA and Stochastic Frontier Regression”

(Submitted)

30. Sanjib Mandal

Topic: Economic Development in Sikkim during Reformed Regime

Date of Award: 10.10. 2018.

Ongoing Ph.D. Works

1. Debasish Chakraborty

Topic: Impact of WTO on Indian Agricultural Trade: A Comparison of Trade in Agricultural Commodities in India in the Pre and Post WTO Regime

2. Arindam Metia: The Impact of Sarva Shiksha Abhiyan in Jalpaiguri District: A Study of Jalpaiguri Sadar & Rajgunj block

3. Jyoti Kumari Sharma: Inclusive Growth in India—Challenges and Opportunities

4. Sanjay Datta: Impact of Rural Banks on Indian Agriculture

5. Dibyendu Bhattacharya: An Evaluation of Poverty Alleviating Programmes in West Bengal with Reference to Darjeeling District.

6. Mukul Saha:

7. Pritha Biswas

8. Nibedita Bhattacharya:

MTech (by Research) Thesis guided: Computing & Information Sciences Domain at Private Universities in India: A Knowledge Mapping with Trends, Emerging Scenario & Future possibilities for creating a True Digital India (Jointly supervised with Prof. P.S. Aithal, VC, Srinivas University, Mangalore, KN, India)

Projects Conducted

(i) Rural Poor and the Natural Resource Management, UGC Major Research Project, 2007-2010.

(ii) Child Labour Survey in Cooch Behar District, 2013-2014, A Project from The District Magistrate, Cooch Behar

- (iii) Ambedkar's Contributions to Indian Economics –A Project Sanctioned by the University of North Bengal, 2013-2014.

On-going Project: Human Development Report- Uttar Dinajpur District 2018

(As Lead Coordinator with the Department of Economics, Raiganj University).

Editorship

- (i) South Asian Journal of Human Rights (Published from New Delhi, since 2002)-Editor
- (ii) International Journal of Information Science and Computing-Distinguished Editor
- (iii) International Journal of Applied Science and Engineering-Honourable Editor
- (iv) International Journal of Management and Social Sciences –Chief Editor
- (vi) Member in the Editorial Board
 - A. Indian Journal of Economics and Business, New Delhi
 - B. Indian Development Review, New Delhi
 - C. Shantipath, New Delhi
 - D. International Journal of RMMAE, Chennai (<http://ijrmmmae.in/editorialboard.html>), ISSN: 2454-1435, (Indexed by Google Scholar, DRJI, IOI)
 - E. Research Explorer (An International Journal), ISSN: 2250-1940 (<http://www.selptrust.org/research-explorer-editorial-board.php>), DOAJ, Cosmos, Journal Index.NET)

Life Member

- (i) Indian Econometric Society, Bengal Economic Association,
- (ii) Association for Women's Studies,
- (iii) Indian Society for Gandhian Studies,
- (iv) Balason Society for Improved Environment

Special Lectures and Paper Presentation

1. A paper entitled “Rethinking on the Development and Empowerment of Socially and Economically Disadvantaged People “presented at the National Seminar on Discrimination and Inequality: Present Status and Remedial Measures at Dr. Babasaheb Ambedkar National institute of Social Sciences, 2000. Madhya Pradesh.
2. A paper titled “In Search of an Appropriate Reservation Policy for the Underprivileged People of India “at the National Seminar on Development, Deprivation and the Roots of Inequality, “at Economics Department, University of North Bengal on March 28,2000.
3. A paper entitled “Impact of New Technology on Agricultural Labourers: A Case Study of Two Villages of West Bengal” presented at the National Conference of Indian Society of Labour Economics, Bangalore, 2001 (with Prof. H.K. Chakrabarti and Dr. K.K. Bagchi)
4. Presented a paper entitled “Empowering Women in Education: An Indian Overview” at the National Conference on Women and Development at the Centre for Women Studies, North Bengal University, 2002.
5. Presented a paper entitled “Science and Humanity: Some Critical Issues” at National Seminar on Gandhian Studies” at the Madurai Kamraj University, Madurai, on 28-30 October, 2002.
6. Presented a paper entitled “Resource- Industry Linkages and Potentials of Urbanisation in Sikkim” at a National Seminar on “Urbanization in Eastern Himalayas: Emergence and Issues”, organised by the

Centre for Himalayan Studies, North Bengal University on Nov. 21- 22, 2002 (jointly with K.K. Bagchi)

7. Presented a paper entitled “Resource-Industry Linkages in Sikkim: Strategy of Development in the Context of Structural Change” (Jointly with K.K. Bagchi) at a seminar on “Structural Change and Strategy of Development: Resource- Industry Linkages in North East India”, organised by the Indian Council of Social Science Research, North Eastern Regional Centre, Shillong on 21-22 March, 2003.
8. “Empowering Disadvantaged Women- A Grassroots Study” presented at the National Seminar on Disadvantaged people in Eastern and North-Eastern India: Emerging Issues, Organised by the Department of Anthropology, North Bengal University and Dr. Ambedkar Chair Professor in Anthropology, March 28-29, 2003 (jointly with Smt Sudakshina Ray)
9. Presented a paper entitled “Empowering Women in Education and Employment: An Indian Overview” at the Xth National Conference of Women Studies of Indian Association of Women Studies at Utkal University, Bhubaneswar on 18-21 October, 2003
10. Attended Global Convention on Peace and Non-Violence at Vigyan Bhavan, New Delhi on 31st February, 2004, organized by Gandhi Smriti and Darshan Samiti, New Delhi.
11. Presented a paper titled “Credit Planning and Urbanisation: A District- level Analysis”, at the UGC Sponsored National Seminar on Spatial Planning in the Context of Urbanization, Organized by the Department of Geography and Applied Geography, North Bengal University, March 2004 (jointly with Smt. Sudakshina Ray).
12. Presented a paper titled,” Transforming Farming to World Class Food and Agri-Business-Potentialities, Constraints and Strategies (jointly with KK Bagchi and A. Hadi) at the Annual Convention of Lucknow Management Association held at IIM, Lucknow, July, 2005.
13. Presented a paper entitled “In Search of a Development Model for North Bengal” in National Seminar Organized by Cooch Behar College on 14.12.2004.
14. Presented a paper titled “Decent Work and Women in Agriculture” Paper at the symposium on Development Economics Organized by the Department of Economics, University of Mumbai, on 18-21 February, 2006.
15. Presented a paper titled “Prospects of Mountain Tourism with Special Reference to Nepal (with K Dev) at the National Seminar Organized by Centre for Himalayan Studies, University of North Bengal, 8-9 February 2006.
16. Presented a paper titled “Women in Agricultural Operations: A Grass –roots Study”. (Second Phase) Presented at SAP-DRS Programme, Department of Economics, North Bengal University, on 28-30 March 27, 2006.
17. “Rural Cooperative- A Way to Sustainable Development for the Rural Masses”. A paper Presented at a Workshop organized by the Department of Adult Education and Continuing Evaluation, University of North Bengal, on 26-27 March 2006.
18. A Special Lecture Delivered at the Department of Economics, Kannur University, Kerala on “Problems Associated With the Use of Common Property Resources with Special Reference to Marine Fishery” Feb 14, 2010.
19. A Special Lecture Delivered at the Department of Economics, Kannur University, Kerala on “Examining India’s Trade with SAARC Countries” on 17th February, 2011.
20. A Special Lecture titled” Ambedkar’s Contribution to Economics” at the National Conference held at Jalpaiguri A.C. College of Commerce, Jalpaiguri organised by AC College of Commerce and Department of Economics, North Bengal University on 26th April, 2012.

21. A Special Lecture on” Ambedkar’s Contribution to Society and Economy” at Centre for Ambedkar Centre for Economic Studies, Department of Economics, Madras University, Chennai on March 14, 2012.
22. A Special Lecture on” Dalit Entrepreneurs in West Bengal” at Centre for Ambedkar Centre for Economic Studies, Department of Economics, Madras University, Chennai on March 15, 2012.
23. A Lecture titled “Game Theory in Application “delivered at the Refresher Course conducted by the Department of Commerce, University of North Bengal on August, 06, 2012.
24. A Lecture titled “Knowledge Economy in Indian Context” delivered at the Refresher Course conducted By Department of Commerce, University of North Bengal on August, 07, 2012.
25. A special lecture delivered to the Department of Economics, University of North Bengal, DT. Darjeeling, 734013. titled’ Knowledge Economy in Labour Market’ on December 12, 2012.
26. A keynote address at the UGC National Seminar organized by the Department of Economics, Rabindra Bharati University, Kolkata on March 12, 2013 titled’ Development Perspective for East and Northeast India in New Global Order’.
27. A lecture delivered at the UGC SAP-DRS-II National Seminar organized by the Department of Economics, University of North Bengal titled ‘Regional Issues Concerning Development and Women in Development’ on the topic ‘Rural Women in Agriculture and Development’ on 21.03.2013.
28. A special lecture delivered entitled” Developoment Strategy for India and Bangladesh-A Comparison”on 29.12.2013 at Uttar Bangla University College, Kakina, Bangladesh.
29. A special lecture delivered at the Raiganj University on its First Foundation Day on 3rd February, 2016 on “Raiganj Economy and the People.”
30. A Special Lecture delivered at the Department of Disaster Preparedness, Mitigation and Management, School of Environment, Resources and Development, Asian Institute of Technology (AIT), Thailand on “Economic Disaster with Reference to Asian Nations” on October, 12, 2016.
31. A Paper presented in Online System (Skype) entitled “Medical Data Analytics for Sophisticated Health Infrastructure: A Critical Analysis of Curriculum Components of International Universities” at International Conference on Recent Developments on Science, Technology, Humanities and Management (ICRDSTHM-17), Organized by the Society for Research Development on April, 29th 2017, held at Kuala Lumpur, Malaysia, Page- 19-23

Publications

Articles

1. “Evaluating the Performance of a Grass-roots level Financial Institution” (1998). North Bengal University Review (Humanities and Social Sciences.), University of North Bengal
2. “An Evaluation of Cooperative Legislations in West Bengal” (2001). Economic Affairs, Vol. 46, Qr. 1, January – March.
3. “A Cooperative Credit Society’s Impact on Credit Demand in Agricultural Production” (2000). Economic Affairs, Vol. 45 Qr. 2, April – June.
4. “Impact of New Agricultural Technology on Economic Conditions of Agricultural Labourers: A Case Study of Two Villages of West Bengal” (with H.K. Chakrabarti & K.K. Bagchi 2002). Labour & Development. Vol. 8, Nos. 1 & 2, December. V.V. Giri National Labour Institute, New Delhi.
5. “In Search of a Model Rural Cooperative Credit Society for India’ (2002); Indian Journal of Social Development. Vol. 2, November- December.

6. "Science and Humanity: Some Critical Issues" in A. Pushparajan ed book Value Crisis on the Way Out (2003), Department of Inter-religious Studies, Madurai Kamraj University.
7. "Role of Credit Cooperatives on the Rural Economy of West Bengal" (2003) North Bengal University Review, University of North Bengal, August
8. "Gandhian Economics and Globalization" (2003). Anasakti, International Journal of Non-Violence in Action. A Journal of International Centre for Gandhian Studies and Research. Gandhi Smriti & Darshan Samiti, Rajghat, New Delhi, Vol.-I, No. 2, July.
9. "India's Trade Performance in the Post Liberalisation Era" (with B. Sarkar) (2004): Indian Journal of Social and Economic Policy, Vol. 1, No. 1.
10. "Gandhian Economics with Reference to Poverty and Unemployment" (2003). Journal of Gandhian Studies, Bi-annual Journal of Gandhian Studies, Vol.-I, No.1, January-June.
11. "Resource-Industry Linkages in Sikkim: Strategy of Development in the Context of Structural Change" (with K.K. Bagchi) (2003) in Gurudas Das edited book Structural Change and Strategy of Development: Resource Linkages in North East India, Akangsha Publishing, New Delhi
12. "Women and Employment: A Grass-Roots Study (with Sampa. Poddar). In A. Bhuimali ed book Education, Employment and Empowering Women (2004). Serials Publications, New Delhi.
13. "Relevance of M.K. Gandhi's Ideal of Self-sufficient Village Economy in the 21st Century" (2004): Sarvodaya, Vol. 1, No. 5.
14. "Development and Empowering of Disadvantaged People of India" (with A.K. Biswas, 2004). Indian Journal of Economics and Business. Vol. 3, No. 1, New Delhi.
15. "Empowering Rural Women: How and When" (2004) in A. Bhuimali ed book Education, Employment and Empowering Women. Serials Publications, New Delhi.
16. 'Role of Security in the Development of South Asia: A Case Study of Nepal and Bhutan' (with A. K. Biswas, 2005). The Himalayan Miscellany. Centre for Himalayan Studies, University of North Bengal. Vol.16,
17. "Diversification of Bhutan's Manufacturing Industries". (With A.K. Biswas and Karubaki Dutta, 2005) Indian Development Review, Vol. 3, No. 1: 73-87.
18. "Genesis of Scheduled Castes and Constitutional Safeguards for Them". (with S.S. Laha, 2005): Indian Development Review, Vol. 3, No. 2: 219-234.
19. "Transforming Farming to World Class Food and Agri Business-Potentialities, Constraints and Strategies" (Jointly with K.K. Bagchi and A Hadi, 2005), Lucknow Management Association Convention Journal, Vol. 1, No. 1.
20. 'Women Work-Force in Agricultural Operations: A Grass-Roots Study' (2005). Working Paper Series, SAP-DRS Programme of UGC, Vol.1. Department of Economics, University of North Bengal.
21. "Globalisation and Higher Education: Developing Countries Need a Paradigm Shift" (2006) (with Bhaskar Chaudhuri), South Asian Journal of Human Rights, Vol.2, No.1.
22. 'North Bengal-A Potential Hot-Spot for Alternative Tourism (with Nilanjan Biswas, 2006) Working Paper Series SAP-DRS Programme of UGC.Vol2, October, Department of Economics, University of North Bengal.
23. 'Examining Indo-Bangladesh Bilateral Trade Pattern (with Sidhartha Sankar Laha, 2006). Working Paper Series, Vol.2.October. Department of Economics, University of North Bengal.
24. 'Bangladesh Jute Mills and Trade Union in Reformed Regime. (with Md. Gholam Kibria and Sidhartha Sankar Laha, 2006). Working Paper Series, SAP-DRS Programme of UGC. Vol. 2, October. Department of Economics, University of North Bengal.

25. 'Wildlife Tourism in Nepal: Problems and Prospects (with Kamanand Dev, 2006). Working Paper Series, SAP-DRS Programme of UGC. Vol. 2, October. Department of Economics, University of North Bengal.
26. 'Tourism Development in Bhutan: Its Impact on the Economy, (with Anil Kumar Biswas, 2006). Working Paper Series, SAP-DRS Programme of UGC, Vol. 2, October. Department of Economics, University of North Bengal.
27. 'India's Trade Pattern in Pre and Post Liberalisation Era: A Quantitative Analysis. (with Sidhartha Sankar Laha, 2007). Journal of Regional Economic Studies, Vol.1, March. Department of Economics, University of North Bengal.
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128. ‘Digital Divide and Internet Saathi: A Social Computing and Informatics Practice Project for Empowering Indian Women’ (With P.K. Paul & Krishnaraj) in International Journal of Applied Science and Engineering (IJASE), (2017) (ISSN-2321-0745), 5 (2), 55-63 (Indexed by Google Scholar, Indianjournals, Indian Citation Index)
129. ‘Computing Academics into New Age Applied Science Programs and Fields Emphasizing Trend on Animation and Multimedia Technology—An Investigation of Indian Private Universities’ (With P.K. Paul & P.S. Aithal) (2018), in International Journal of Scientific Research in Physics and Applied Sciences, 5 (1) Page-18-26 (UGC Approved), ISSN:2348-3423
130. ‘Health Information Science and its growing popularities in Indian self financed universities: Emphasizing Private Universities—A Study (With P.K. Paul & P.S. Aithal), (2018), in International

- Journal of Scientific Research in Biological Sciences, 5 (1) Page-1-11 (UGC Approved), ISSN: 2343-7520
131. 'Computing and Information Sciences with changing entry criteria from Non-Mathematical Sciences: International Trends and its adoption in Indian Private Universities—Study of BCA Program' (With P.K. Paul & P.S. Aithal) in International Journal of Scientific Research in Mathematical and Statistical Sciences, 5 (1), Page-19-24, (UGC Approved), ISSN:2348-4519
 132. 'Digital Business towards an Academic and Professional Degree: An International Perspective. (with Paul, P.K., P.S. Aithal, & R. Rajesh (2018). In International Journal of Scientific Research in Physics and Applied Sciences, 6(5), 1-10. (Indexed in Google Scholar, CrossRef, DPI, Google Scholar), (UGC Serial Number: 63781)
 133. Project management with special reference to IT management and allied areas: An overview (with Paul, P.K., T. Kalishankar, P.S. Aithal, & R. Rajesh (2018). International Journal of Applied Science and Engineering, 6(1), 79-86.
 134. "SWAYAM: The Platform for Modern and Enhanced Online and Flexible Education- A Knowledge Survey" (with Paul, P.K., K.S. Tiwary, P.S. Aithal and R. Rajesh) in International Journal of Applied Science and Engineering, 6(2), 149-155.
 135. "Doctoral Programs in Computing and allied subjects in India with Reference to Private Universities: A Growing Trend. (with Paul, P.K., P.S. Aithal, & R. Rajesh, 2018) International Journal on Recent Researches in Science, Engineering & Technology, Vol. 6(2), 37-48, (Indexed in Google Scholar, DIIF, SJIF). (UGC Serial Number: 45483)
 136. Paul, P. K., Bhuimali, A., & Tiwary, K. (2019). Raiganj University & its Research Activities: A Comprehensive Overview. International Journal of Applied Science and Engineering, 7(1), 95-103.
 137. Paul, P. K., A. Bhuimali, P.S. Aithal, K.S. Tiwary & R. Rajesh (2019). Education Technology and Allied Fields as Masters Programs: An International Trend in Indian Context. An International Trend in Indian Context. In Information Technology and Education, Challenges and Opportunities of Smarter Learning Systems (ISBN: 978-93-88879-13-2), New Delhi Publishers, India, 209-222.
 138. Paul, P.K., A. Bhuimali, P.S. Aithal, K.S. Tiwary & R. Rajesh (2019). Information Assurance Policy: Basics and Managerial Overview In Advance Computing and Informatics: The Emerging Context (ISBN: 978-93-88879-34-7), New Delhi Publishers, New Delhi, Page-165-177
 139. Paul, P.K., A. Bhuimali, P.S. Aithal, R. Rajesh and Vennila H (2019). Internet of Things (IoT): Towards an Emerging Area- A Study. In Digital Technology, Automation and Advanced Communication Systems (ISBN: 978-93-88879-25-5), New Delhi Publishers, New Delhi, Page-123-134
 140. Paul, P.K., A. Bhuimali, P.S. Aithal (2019) Geo Informatics as a Sustainable Tools with Reference to Remote Sensing & Its Importance: An Overview. In Ecology, Sustainability and Technology: The Paradigm Shifting (ISBN: 978-93-88879-37-8), New Delhi Publishers, New Delhi, Page- 134-144
 141. Paul, P.K., A. Bhuimali, P.S. Aithal (2019) Information Assurance and Allied Aspects Emphasizing IT Risk Management In Computing and Communications: The Latest Advancement and Future Prospects (ISBN: 978-93-88879-38-5), New Delhi Publishers, New Delhi, Page-201-212

Books

1. Arthonaitik Unnayan O Raashivijnan (with K.K. Bagchi, 2000). B. Sarkar and Co., Kolkata.

2. Rural Co-operative and Economic Development (2003). Sarup and Sons, New Delhi.
3. Education, Employment and Empowering Women (edited, 2004). Serials Publications, New Delhi.
4. Development of Rural Women Through Education and Empowerment (with Sampa Poddar, 2005). Abhijeet Publications, Delhi.
5. Disadvantaged Women in Informal Sector (with S. Sarkar, 2005), Abhijeet Publications, Delhi.
6. Poverty and Human Rights of Women (edited, 2005), Serials Publications, New Delhi.)
7. Trade Union Movement in Bangladesh (with Md. G. Kibria and K.K. Bagchi, 2006). Serials Publications, New Delhi.
8. Foreign Trade of India under WTO Regime (with S. Dutta, 2006), Abhijeet Publications, Delhi.
9. Globalisation and Human Rights (edited, 2006), Serials Publications, New Delhi.
10. UcchamadhyamikArthavidya (with K.K. Bagchi, 2006), B. Sarkar and Co. Kolkata.
11. Consumer Credit Programme of Commercial Banks in Bangladesh (with Md. S. Alam, 2007), Abhijeet Publications, Delhi.
12. Democracy and Human Rights (edited, 2007). Serials Publications, New Delhi.
13. Women in the Face of Globalisation (edited with S. Anil Kumar, 2007). Serials Publications, New Delhi.
14. Development of Scheduled Caste (edited, 2007), Serials Publications, New Delhi.
15. Economic Issues in SAARC Context (edited with C.K. Mukhopadhyay, 2008) .Abhijeet Publications, Delhi.
16. Women, Globalisation and Development (edited with B.Malakar, 2008), Serials Publications, New Delhi.
17. SAARC Perspective (edited with C.K.Mukhopadhyay, 2008).Serials Publications, New Delhi.
18. Indian Trade under Globalisation (with Tulika Kar, 2008).North Bengal University, Press.
19. Minorities of India (edited, 2008).Serials Publications, New Delhi
20. Rights of Disabled Women and Children in India (edited, 2009), Serials Publications, New Delhi.
21. Darjeeling Hill Economy (2011), with Minakshi Das),Abhijeet Publications, Delhi.
22. Indian Muslims (2011) (with Md.T.rahaman). Abhijeet Publications, Delhi
23. Trading of Indian Agricultural Commodities (with D.Chakraborty and Sudakshina Ray Datta, 2011). Abhijeet Publications, Delhi
24. Banking at the Grassroots (2011) (with S.Chatterjee). Abhijeet Publications, Delhi
25. Forest Resources and the poor (with Suma Paul, 2011). Abhijeet Publications, Delhi.
26. Ageing Population and Social Security System (Global Scenario with Special Reference to India)(ed,2011).Serials Publications, New Delhi.
27. Gender Violence and Social Exclusion (ed., 2011).Serials Publications, New Delhi
28. Regional Development and Women Empowerment(ed), with Chandan Kumar Mukhopadhyay and Kanchan Datta,2012).New Delhi Publishers,New Delhi.
29. Mainstreaming Indian Rural Economy and Policy(ed.), with Sadhan Chandra Kar, 2014). Abhijeet Publications,New Delhi
30. Law Enforcement and Human Rights (ed., 2013).Madhav Books, Guirgaon.

31. Women as Domestic Helps(with Papri Das Mahalanabis Mitra,2013).Abhijeet Publications, New Delhi
 32. North Bengal Past and Present Vol-I (ed. with I.Sarkar, 2014,in press), Readers Service, Kolkata.
 33. North Bengal Past and Present Vol-II (ed.withI.Sarkar, 2014,in press), Readers Service, Kolkata.
 34. North Bengal Development Perspective (ed. with K.K.Bagchi and Sanchari Roy Mukherjee, 2014), North Bengal University Press.
 35. Women in Development (ed. with Sanchari Roy Mukherjee and Sudakshina Ray Datta, 2014), North Bengal University Press.
 36. I-Schools: The Interaction of ‘Information –Technology People for Healthy Business and Social Sectors,(with P.K.Paul and D.Chatterjee,2017), New Delhi Publishers, New Delhi
 37. Brain Drain from Indian IT Sector (with Durlav Sarkar ,2018). Serials Publications, New Delhi.
 38. Capital Outflow from South Asian Nations (with T.Sengupta and P.Chakraborty, 2018). Serials Publications, New Delhi.
 39. India’s Current Trade Scenario (with S.S.Laha, 2018). Serials Publications, New Delhi.
 40. Health and Medical Informatics: Foundation and Educational Perspective-Indian Developing Context(with P.K.Paul and D.Chatterjee, 2017), Renu Publishers, New Delhi
 41. Information Technology and Smarter Systems in Information Age: *A Handbook* (Ed. With P.K. Paul, Neelanarayanan V. & Vijayakumar V, 2018), New Delhi Publishers, New Delhi)
 42. Computing and Emerging Trends: A Handbook (Ed. With P.K. Paul, Neelanarayanan V. & Vijayakumar V, P.S. Aithal, 2018), New Delhi Publishers, New Delhi)
 43. Information Technology and Education: Challenges and Opportunities of Smarter Learning Systems, (Ed. With P.K. Paul, K.S. Tiwary & K.L. Dangwal), New Delhi Publishers, New Delhi,2019)
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Brief Profile of Registrar

Dr. Durlav Sarkar

Registrar

Raiganj University

(State aided University, Govt. of West Bengal and affiliated to UGC)

Phone Mob: +919735767333 Off: 03523-244039

Former

Director and Professor in Management

Delhi School of Professional Studies & Research

(Affiliated to GGS Indraprastha University
& Approved by AICTE)

9, Institutional Area, Rohini, Sector-25, Delhi

Email : durlavsarkar1@gmail.com

registrar@raiganjuniversity.ac.in

Durlav Sarkar is presently working as Registrar at Raiganj University, Raiganj Uttar Dinajpur, West Bengal w.e.f 19.01.2018. Raiganj University is a state aided University under Govt. of West Bengal as per the Raiganj University Act, 2014 passed in Assembly and this University is affiliated to UGC, New Delhi.

Formerly Dr. Sarkar was working as Associate Professor in Management in Royal University of Bhutan and before that he was working as Professor & Director at Delhi School of Professional Studies and Research, New Delhi Under Guru Gobind Singh Indraprastha University (GGSIPU). He acted as Head, Dept of Management at DSMS Business School, Durgapur West Bengal under WBUT and worked as a Lecturer in University of North Bengal, and other Universities in different teaching positions.

Dr. Sarkar completed his Ph.D. from University of North Bengal, West Bengal in the year of 2012. Being a Management scholar Dr. Sarkar has completed his MBA degree from University of Kalyani, West Bengal and completed FDP from Indian Institute of Management-Ahmedabad.

Having more than 18 years of teaching, research, consultancy, administrative and Industry experience Dr. Sarkar has published 2 books, more than 15 research articles in National and International Journals and presented more than 21 research papers and attended workshops in different levels.

Dr. Sarkar was the Editor of a Peer Reviewed Management Journal titled 'CALYX Journal of Business management' (ISSN No: 2229-4260) and reviewed a book on "Vedanta for Modern World" jointly authored with Prof. Ajay Kr. Singh, Professor, Delhi School of Economics and it was published in **Delhi Business Review, December, 2014.**

Dr. Sarkar was the Director of Delhi School of Professional Studies and Research, New Delhi and successfully managed the Institute under GGSIPU, New Delhi during 2014-15.

Being Registrar of Raiganj University Dr. Sarkar is looking after the administrative works of the state aided University which is a big University and having more than 12000 students at Raiganj, Uttar Dinajpur, West Bengal.

Brief Profile of Assistant Registrar

Biplab Chakraborty

Assistant Registrar

Academic Qualifications: Masters in Economics with the specialization in Econometrics, Resource Economics and Demography from North Bengal University

Other Qualification: NET December 2001.

Email ID: biplabeco@gmail.com

Research and administrative experience:

| Name of Institution/Office | Full time/ Part time | Designation | Particulars in full | From (Date) | To (Date) |
|---|-------------------------|-----------------------|---|----------------|----------------|
| Birpara College (under North Bengal University) | Part time | Lecturer | As a lecturer in Economics | August 2000 | April 2001 |
| Siliguri Mahakuma Parishad, Siliguri, Darjeeling | Full time | Planning Co-ordinator | In on going project Sarva Shiksha Aviyan as a <i>Planning Co-ordinator</i> in the District Project Office of Siliguri Educational District | May 2002 | February 2004 |
| Siliguri Institute of Management and Technology, Siliguri, Darjeeling | Full time | Management Faculty | As a faculty for Managerial Economics | March 2004 | September 2004 |
| Department of Economics, North Bengal University, West Bengal | Full time | Project Fellow | In UGC sponsored <i>Special Assistance Programme</i> for <i>Departmental Research Support</i> Project. Within this tenure registered for the Ph. D degree with the title of the thesis " <i>Welfare Benefits as a Labour Standard: A Study of Health Status and Healthcare Access in the North Bengal Tea Estates</i> " | September 2004 | January 2009 |

| | | | | | |
|--|-----------|--|---|--------------|--------------|
| Dakshin Dinajpur Zilla Parishad, Dakshin Dinajpur, West Bengal | Full time | Decentralized Planning Facilitation Co-ordinator | In Planning Cell , Dakshin Dinajpur Zilla Parishad to facilitate all the tiers of PRIs to prepare plans and to prepare District plan. | January 2009 | January 2018 |
| Raiganj University, Uttar Dinajpur, West Bengal | Full Time | Assistant Registrar | Mainly University Administration | January 2018 | Continuing |

Brief Profile of Finance Officer

CA Shankar Ghorai

Finance Officer

Academic Qualification: M. Com, FCA

Email: ghorai.shankar@gmail.com/howrah1976@gmail.com

Professional Experience:

Chartered Accountant with about 18 years of experience in the supervision and finalisation of Finance & Accounts, Internal Control, Taxation, Commercial matters and Govt. Leasing representation in Appeal cases including preparation of Returns, Project Evaluation & Finance, Budgetary Control and Team Management. Proficiency in designing and implementing systems to achieve financial discipline in the organisation. Expertise in monitoring the inflow & outflow of funds and ensuring optimum utilisation of available funds towards the accomplishment of corporate / customer goals. Exceptional relationship building, analytical and negotiation skills with abilities in liaising with Income Tax Authorities, Banks, Financial institutions and various regulatory authorities.

Core Competencies:

Accounting, Taxation, Financial Management & Budgetary Control. Monthly, Qtrly and Annual Account closing activity as per the Revised Schedule VI and Ind AS with minimum month on month variance in expense booking. Leading in Account Receivable activity by way of dispute resolution and keeping the collectable outstanding at the minimum level.

Preparation of Annual Budget and variance analysis – monitoring of the cost as per Standard Operating Procedure (SOM). Determine difference between projected & actual results and implementing corrective actions.

Managing finance functions involving designing & implementing systems, policies & procedures to facilitate for overall accounting function towards the accomplishment of organisational goals.

Taxation – GST, TDS, Income Tax - Calculation

Project Accounting:

Monitoring the books of accounts; managing the billing process involving processing of vendors' bills and invoices for multiple projects.

Implementing systems, procedures & manuals for preparation & maintenance of statutory books of accounts & financial statements, ensuring compliance with statutory requirements viz. quarterly Sales Tax Returns, calculation of input output Sales Tax and deposit of the same, Works Contract Tax Return and deposit of the same on monthly basis.

Conducting audits; evaluating the internal control systems with a view to highlight shortcomings & implementing recommendations made by Statutory Auditors.

Commercial Activities:

Looking after TAMP related matter for revenue rate – Application, query mitigation, getting favourable rates

Vendor Rate Negotiation, Purchase management

Project Evaluation & Finance

Screening new projects and conducting feasibility studies to determine the financial viability of new ventures; projecting cash flow and growth opportunities.

Liaising and negotiating with banks and financial institutions for raising fund and non-fund-based facilities at favourable terms to meet project requirements; preparing project reports & other necessary documents.

Brief Profile of Accounts Officer

Tapan Datta

Accounts Officer

Qualification: M. Com, B.Ed.

Professional experiences: 23 years.

Administrative Experiences: 12 years.

Brief Profile of Dy. Controller of Examinations

Dr. Suvamay Bhowmick

Dy. Controller of Examinations

Email: suvamay_bhowmick@rediffmail.com

Work Experience: Total Work Experience 15 years 6 months (Academics and Academics Administration)

Research Area: PhD in Agriculture Marketing from University of North Bengal. Research Topic “A Study of Agricultural Marketing Channels in North Bengal Region with Special Reference to Jute Crop”. (October, 2013)

PhD Thesis Examiner: Acted as PhD Thesis Examiner of Bharathiar University, Coimbatore.

Professional Experience: Worked as Associate Professor in School of Management and Commerce, SRM University, Sikkim. (July, 2016 to Dec 2018)

Also Working as Research Coordinator, SRM University, Sikkim. (Adminstrating Ph.D Program of the University)

Worked as Assistant Professor (Sr. Grade) in School of Management and Commerce, SRM University, Sikkim. (August, 15 to June, 16)

Worked as Chief Superintendent of Examination in SRM University, Sikkim. (August, 15 to June, 16)

Worked as Assistant Professor (Management) and Administrative Coordinator in Information Technology Centre, University of North Bengal, (June, 06 to July, 15)

Worked as Lecturer in Indian Institute of Software Technology, Kolkata (February, 04 to June, 06)

Acted as Expert for Entrepreneur Development Programme (EDP) organised by CoochBehar Polytechnique College

Guest Lecturer of Entrepreneur Development Programme (EDP) organized jointly by DIC-Govt of W.B, State Cooperative Bank and EIACS Ltd.

Acted as Expert for Faculty development Programme (FDP) organised by SRM University, Sikkim.

Visiting Lecturer of MBA, Distance wing of IMT Ghaziabad, Siliguri

Visiting Lecturer of SukantaMaha Vidyalaya, Jalpaiguri, W.B.

Visiting Lecturer of PGDBM, University of North Bengal

Visiting Lecturer of Siliguri Institute of Technology (SIT), Siliguri

Visiting Lecturer of Office Management Program, University of North Bengal

Academic Qualification:

Ph.D form University of North Bengal (2013)

MBA Specialisation in MARKETING and HRM with 1st Class from Sikkim Manipal University of Health Medical and Technological Science

PGDBA (Two years fulltime) with 1st Class. Specialisation in MARKETING, From Institute of Business Management and Research – Calcutta (Approved by AICTE)

B.Sc. with 2nd Class from University of North Bengal

CSA (Certificate in Software Application) from Cooch Behar College Computer Centre

Professional Membership

Member Academic Council, SRM University, Sikkim. (From 2017)

Member of Board of Studies for PhD Programme, SRM University, Sikkim. (From 2017)

Member Academic Council, Vinayak Mission University, Sikkim. (From 2016)

Member of Board of Studies, School of Management and Commerce, SRM University, Sikkim (From 2016-2017)

Member of All India Management Association (AIMA) (From 2008)

Member of Expert Committee in Career Oriented Programme, University of North Bengal (From 2011 to 2015)

Member of various Administrative Committees of Raiganj University (From 2018)

Personal Details

Father's Name: Mr. Asit Kumar Bhoumick

Date of Birth: 7th January, 1977

Nationality: Indian

Marital Status: Married

Language known: English, Bengali, Hindi,

Reference: Prof. Anil Bhuimali, Vice Chancellor, Raiganj University, Raiganj, North Dinajpur, West Bengal. Email: anilbhuimali@rediffmail.com, Ph- +91- 9474090158.

Brief Profile of Secretary, Council of Undergraduate Studies

Dibyendu Bhattacharya

Mobile: 8372824555;

E-mail: dibyendu_bhattacharya@rediffmail.com

Secretary, Council of Undergraduate Studies

Raiganj University, West Bengal

Educational Qualifications:

M.A (Economics), M. Phil (Economics), N.E.T (U.G.C)

Teaching/Administrative/Professional Experience:

Educational Administration: 5 years and more

Teaching: 9 years and more

Research: 4 years and more

Post held:

Assistant Professor in Economics, North Bengal St. Xavier's College, Jalipair, West Bengal

Principal, Dooars Academy of Technology & Management, affiliated to WBUT

Assistant Director, Directorate of Distance Education, University of North Bengal,

Research Fellow, Centre for Himalayan Studies, University of North Bengal,

Other Activities:

Academic Counselor, IGNOU, Under-Graduate & Post Graduate Level

Acted as NSS programmer officer in North Bengal St. Xavier's College, Jalipair, West Bengal

Project Assistant in Environment Impact Assessment and Environment Management Plan

for the Tista Low Dam Stage-3 and Stage -4 Hydroelectric Projects

Former Guest Faculty in M.B.A and B.B.A, University of North Bengal

Recipient of 1st prize in State debate competition in 1994 Organized by Dept. of Sports & Youth Services, Govt. of West Bengal.

Acted as Student Representative in University Executive Council & Research Scholar Representative in University Court.

Professional Contributions

Establishes Digital Studio for A/V recoding of lectures with multimedia effect for virtual learning
Prepared Self-instructional Materials (SLIM) for Distance learning

Brief Profile of Secretary, Post Graduate Council

Dr. Diganta Biswas

Secretary, Post Graduate Council

Academic Qualifications:

PhD from University of North Bengal

Topic for PhD: Impacts of Corporatisation of Agriculture on Farmer's Right to Land and Seed protection in West Bengal since 1996 to 2006.

UGC NET, LLM

Administrative Experience:

A competent professional with over 14 years of experience in Teaching at UG (Hons.) and Research experience; over 3 years' experience in Teaching at PG and 2 years MPhil in Law.

Presently associated with School of Law, Christ University, Bangalore.

A successful academic administrator with nearly 5 years' experience of working as the Superintendent of University Law Hostel and nearly one-year experience of working as the Teacher in Charge of the Balurghat Law College.

A successful Programme Officer of National Service Scheme of the Balurghat Law College NSS Unit.

An effective communicator with excellent administrative skills with situation handling ability.

Teaching Experience:

In addition to the regular works at the Office of the Secretary, PG Council, Raiganj University, I am taking at the Department of Law, Raiganj University, Raiganj. I have been assigned to teach the subjects like- Administrative Law, Jurisprudence. Herein before, I was working as the Coordinator for the Department of Law, Raiganj University in the capacity of Contractual Teacher since 1st December, 2016. Assigned to teach the subjects- Jurisprudence, Administrative Law, Health and Medicine Law, International Law, Media Law etc.

Teaching at the School of Law, Christ University, Bangalore, as Assistant Professor since 1st June' 2013. Assigned to teach the subjects- Competition Law, Administrative Law, Law of E- commerce, Science Technology & Human Rights, Law and Medicine etc

Teaching at the Department of Law, University of North Bengal, as Lecturer in Law (Full Time Contractual) since 28th May'07. Assigned to teach the subjects- Gender Related Laws; Land Laws; Human Right Laws; Company Laws; Citizenship and Immigration Laws; Intellectual Property Laws; Company Laws; Competition Laws; Law Relating to Foreign Trade etc.

Balurghat Law College, Distt. Dakshin Dinajpur, State West Bengal, India as Lecturer in Law (Full Time Contractual) since 8th August '05

Achievements

Received Centre for Pedagogical Studies in Mathematics: Achievement cum Diagnostic Test in Mathematics (1991- 2; 1994)

Received All India Science Teachers' Association: Science Aptitude and Talent Search Test for 7 consecutive years (1990; 1992- 93; 1993- 94)

Brief Profile of Deputy Librarian & Library In-Charge

Mr. Ajay Misra

Deputy Librarian & Library In-Charge

MA (Econ), MLIS

Member: BLA

No. of Publications: a) Journal(s): 06 (b) Book(s): Edited - 13

Achievement & Awards:

1st Class Second in Cert Lib. Sc.

1st Class Second in BLIS

Professional experiences: 21 years.

Administrative Experiences: 21 years.

Brief Profile of Assistant Librarian

Mr. Harendra Nath Roy

Assistant Librarian

Member: BLA

E-mail: roy.harendra@gmail.com, library@raiganjuniiversity.ac.in

Academic Qualifications: M. A. in Political Science (University of North Bengal),

MLIS (Doctor HarisinghGour Vishwavidyalaya, Sagar

Other Qualification, if any: SET, 2013

Professional experiences:

a) Previous work place:

1. Library Assistant

Additional District Library, Siliguri, Darjeeling, West Bengal (September 2002 to February 2003).

2. Library Assistant

University Library, University of North Bengal, Raja Rammohunpur, Darjeeling, WB (March 2003 to 11th February 2016).

b) Current work Place:

Assistant Librarian

Central Library, Raiganj University, College Para, Raiganj, Uttar Dinajpur, WB (12th

February to till now).

Administrative Experiences: 4 years.

DEPARTMENT OF BENGALI

PART- A

Name of the Department: **Bengali**

Year of Establishment: **2015**

Name of the Programmes/ Courses Offered (UG/PG/MPhil/PhD): **UG/PG/MPhil/PhD**

Annual/ Semester/CBCS: **CBCS**

Participation of the Department in the Courses offered by other department: IDC: Interdisciplinary courses

No. of Teaching Post

| Designation | Filled Up |
|----------------------------|-----------|
| Professor | 1 |
| Associate Professor | 2 |
| Assistant Professor | 4 |

Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt. /Ph.D./MPhil etc) | Designation |
|--|--|---------------------|
| Professor (Dr.) Dipak Kumar Roy | Ph.D., M.A. | Professor |
| Dr. Arpita Roy Chowdhury | Ph.D., M.A. | Associate Professor |
| Shri Milan Kumar Roy | M.A. | Assistant Professor |
| Dr. Dipak Chandra Barman | Ph.D., M.A. | Assistant Professor |

Diversity of Students (from different states and country and within state): Students from Bihar and within the state.

Details of instructional facilities: The following facilities are available in the department: smart board and LCD projector

Participation in Institutional Social Responsibilities (ISR) and extension activities:

Students have participated in NSS and different social work

PART- B

Activity of Individual Teacher in last year

Name: **Dr. Dipak Kumar Roy**

Designation: Professor

Position Presently Holding:

Professor, Head, Department of Bengali

Dean, Faculty of Arts, Commerce & Law

E mail ID: dkroynbu@gmail.com

Qualification: Ph.D., D.Litt. (Registered)

Area of Specialization: Linguistics, Folklore & Bengali Novel and Short Story

Research interests:

Linguistics, Folklore, Tribal Studies, Mediaval Bengali Literature, Social Movement in 19th Century with Special reference to North Bengal

Attendance in Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/Seminar/Symposium/Workshop | Organization | Place or Venue | Contribution |
|--------------------------|---|--|---|--|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | One Day International Seminar on Bengali Language on 30 August, 2018 | Organized by Bhasha O Sanskriti & Vidyasagar College, Kolkata | Vidyasagar College | Paper presented on Variation of the Bengali Language with Special reference to North East. |
| | International Seminar, on 2-3 rd October, 2018 | Organized by Dept. of Bengali, Aliah University | Aliah University | Paper Presented as a Resource Person on Uttarbanger Lokosanskriti : Samajik Sanskritik Samannay (in Bengali) |
| | Seminar on Bhawaiya on 7 th February, 2019 | 30 th State level Bhawaiya Compitition -2019, Backward Classes Welfare Department of West Bengal, Govt. of West Bengal. | Salbari, Jalpaiguri | Presented Paper as a Resource Person on Bhawaiya: Ethnomusi-cological perspective |
| | International Seminar, 23 rd February, 2019. | Organized by Mathabhanga College, Coochbehar. | Mathabhanga College, Coochbehar. | Paper Presented as a Resource Person on Linguistic Diversity and International Mother Tongue Day. |
| | National Workshop cum Orientation Programme on 30-31 March 2019, | Organized by Raiganj University & ICSSR-ERC. | Raiganj University | Language Problem of North Bengal: Towards equality and Opportunity |
| | Invited Special Lecturer on 10 th April 2019, Dept. of Bengali | Dewan Abdul Gani College, Harirampur, Dakshin Dinajpur. | Dewan Abdul Gani College, Harirampur, Dakshin Dinajpur. | Invited Special Lecturer on Madhyayuger Sahitya Patha: Punah Niriksana (in Bengali) |

| | | | | |
|--|--|---|--------------------------------------|--|
| | One Day International Seminar on Bengali Language on 30 th August 2018. | Organized by Bhasha o Sanskriti (International Journal of Language and Culture) & Dept. of Bengali, Vidyasagar Evening College. | Vidyasagar Evening College, Kolkata. | Paper Presented on Variation of the Bengali Language with special reference to North East. |
|--|--|---|--------------------------------------|--|

Publication:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|---|---------------------------|
| 2018-2019 (July-June) | Mamani Roysom Goswami Kathasahitye Nari Parisar, Sahitye Narir Bhasya, 2018 | Edited by Dr. Biswajit Roy, Dr. Mayurakshi Nath, Dr. Krishnakanta Roy | ISBN 978-93-86508-25-6 |

Administrative Responsibility inside the University:

Dean, Faculty of Arts, Commerce & Law (Raiganj University), w.e.f. 22.11.2018

Head, Dept of Bengali, Raiganj University (18.11.2016- 26.11.2018)

Director, Centre for Folklore Studies, Raiganj University

Member of Court, Raiganj University

Member of EC, Raiganj University

Projects:

Project: 01

Minor Project, under Centre for Studies on Local Languages and Cultures, NBU

Research Guidance:

Number of researchers awarded Ph.D.: 05 (five)

Number of researchers pursuing Ph.D.: 08 (Eight)

Number of researchers awarded M.Phil. 10 (ten)

Membership of Learned Societies:

Life Member, Bangiya Sahitya Parisad, Kolkata

Life Member, Indian Folklore Congress Association.

Member, Rajbanshi Bhasha Academy, Govt of West Bengal

Member, Sadri Bhasha Academy, Govt. of West Bengal

Member, Sadri Susar Association, Kolkata

Member, Centre for studies in Local Languages and Cultures, University of North Bengal

Member and Founder Director, Rava Folklore Academy, Serfungguri, Kokrajhar Assam

Member and Founder Director, Koch- Rajbanshi Cultural Society, Kokrajhar, Assam

Member, Uttarbanga Lokojan, Maynaguri, Jalpaiguri

Award/Honours:

Samakaler Giyankathi Swarak Samman, Dakshin 24 Pargana. 2018

Name: *Dr. Arpita Roy Choudhury*

Designation: Associate Professor

E mail ID: arpita.rc2012@gmail.com

Attendance in Conference/Seminar/Symposium/Workshop

| Year | Attendance of Conference/Seminar/Symposium/Workshop | Organization | Place or Venue | Contribution |
|--------------------------|---|--|--------------------|----------------------------------|
| | | | | Presented Paper(s) /Participated |
| 2018-2019 (July-June) | Seminar (National Level) | Dept. of Bengali. | Raiganj University | Participated |
| | Seminar (National Level) | Centre for Folklore Studies. | Raiganj University | Participated |
| | Seminar (National Level) | Dept. of Computer and Information Science. | Raiganj University | Participated |

Publications:

| Year | Paper Title / Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|-----------------------|----------------------------|
| 2018-2019 (July-June) | পৃথিবীর গভীর অসুখ (Article) | ইউনাইটেড বুক এজেন্সী | ISBN -978-93-82539-47-6 |
| | বীতংস-নগর সভ্যতার ফাঁদ-বাঙলা ছোটগল্প-কালের বৃত্তে (Article) | প্রগ্রেসিভ পাবলিশার্স | ISBN -978-81-8064-302-6 |
| | উত্তাল সাতের দশক: কালের কবিতা (Article) | একুশ শতক | ISBN 978-93-83521-43-2 |
| | বউঠাকুরাণীর হাট- রবীন্দ্রসত্তার উদ্ভব লগ্ন (Article)- বীক্ষণে বৈচিত্রে রবীন্দ্র উপন্যাস (BOOK) | একুশ শতক | ISBN- 978-93-83521-31-9 |
| | গীতাঞ্জলি- গীতিমাল্যগীতালি- রবীন্দ্রনাথের অধ্যাত্মভুবন (Article) রবীন্দ্রকাব্যের নানালহরী (Book) | একুশ শতক | ISBN- 978-93-83521-89-0 |
| | শ্রীকান্ত প্রথম পর্ব: স্রষ্টার আত্মনিরীক্ষা (Article) বাংলা উপন্যাসের পালাবদল | বঙ্গীয় সাহিত্য সংসদ | ISBN-978-93-88-9-88-26 - 1 |

Administrative Responsibility inside the University:

Member of UG Board of Studies, Raiganj University

Member of PG Board of Studies, Raiganj University

Name: *Mr. Milan Kumar Roy*

Designation: Assistant Professor

Qualification: M.A.

Research interests: Madhya Juger Sahitya

Attendance in Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|---|--|--|---|
| | | | | Presented Paper(s) /Participated |
| 2018-2019 (July-June) | Seminar (National Level) | Raiganj University. Dept. of ICCSSR- ERC | Raiganj University, Dept. of ICCSSR-ERC | Social Media & Question of Equality |
| | Seminar (National Level) | PG & RESEARCH Section (Information Science) & DCIS, Raiganj University | Raiganj University. | |
| | Seminar (National Level) | Sahitya Akademi and Bodo Writers' Academy | Raiganj University. | |

Publications:

| Year | Paper Title / Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|---|-------------------------------|--------------------------|
| 2018-2019 (July-June) | ‘শ্রীকৃষ্ণ বিজয়: এক বিজয়ের উপাখ্যান’ (Article) ‘চিরাচরিত বাংলা কবিতা: বিবিধ বৈচিত্র্য’ (BOOK) | একুশ শতক | ISBN 978-93-83521-43-2 |
| | ‘নিরবধি ক্ষুধার অন্বেষণে: চোখের বালি’ (Article)– বীক্ষণে বৈচিত্র্য রবীন্দ্র উপন্যাস (BOOK) | একুশ শতক | ISBN- 978-93-83521-31-9] |
| | খেয়ায় ভাসি জীবনগাঙে (Article) রবীন্দ্র কাব্যের নানালহরী (Book) | একুশ শতক | ISBN- 978-93-83521-89-0] |
| | ‘যুগান্তরের ত্রয়ী কাব্য: মধুকবির মঙ্গললোক’ (Article) ‘Art & Review an Analytical Research & Development Repository’ (Book) | বাংলার পুরাতত্ত্ব প্রকাশনা | ISBN-978-81-939021-3-4 |

Administrative Responsibility inside the University:

Member of UG Board of Studies, Raiganj University

Member of PG Board of Studies, Raiganj University

Name: Dr. Dipak Chandra Barman

Designation: Assistant Professor**E mail ID:** idipakbarman@gmail.com**Qualification:** M.A., Ph. D**Area of Specialization:** Linguistics, Folklore & Bengali Novel and Short Story**Research interests:** Novel and Short Story, Folklore**Attendance in Conference/Seminar/Symposium/ Workshop**

| Year | Attendance of Conference/ Seminar/Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|--|---|-----------------------------|--|
| | | | | Presented Paper(s) /Participated |
| 2018-2019 (July-June) | National Workshop-Cum-Orientation Programme on Drive Towards Equality of Opportunity, held 30-31 March 2019. | Raiganj University | Uttar Dinajpur, West Bengal | Paper presented on Maneeshee Panchanan Barma-r Sanrakshan Bhabna O Bartaman Prekshit |
| | National Symposium on Foundation and Advances in Research Method & Computing held 13 & 14 May 2019. | Department of CIS in Technical Support with Indian Academic Researchers Association | Raiganj University | Paper presented on Bangla Bhasa-Sahitya Gabeshana: Prayuktigata Samasya O Sambhabana |

Publications:

| Year | Paper Title / Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|--|-----------------|
| 2018-2019 (July-June) | Bangla Bhasa-Sahitya Gabeshana: Prayuktigata Samasya O Sambhabana | International Journal of Integrated Research and Development | ISSN: 2278-8670 |
| | Anita Agnihotreer Duti Galpa : Asampurna Dampat Yer Kathabayan (অনিতা অগ্নিহোত্রীর দুটি গল্প: অসম্পূর্ণ দাম্পত্যের কথাবয়ন) | Kathabayan | -- |
| | Shailajanander Galpa: Nimnabarger Bhinna Swar (শৈলজানন্দের গল্প: নিম্নবর্গের ভিন্নস্বর) | International Journal of Integrated Research And Development | ISSN: 2278-8670 |
| | Eco-Ethical Drishtibhangi O Rabindranath' (ইকো-এথিক্যাল দৃষ্টিভঙ্গি ও রবীন্দ্রনাথ) | Victorian Journal of Arts | ISSN 0975-5632 |
| | Viveker Bhasa : Vivekanander Vasya' (:) | Samsaptak | ISSN 2454-4884 |
| | Bhaoyaiyar Biswayan : Bisyaner Bhaoyaiya (:) published in 'Smaranika – 2019 | 30th State Level Bhaoyaiya Sangeet Competition 2018-19, | -- |

| | | | |
|--|---|---|--------------------------|
| | | Govt. of West Bengal, February, 2019, Edited by Dr. Dipak Kumar Roy | |
| | ‘Kabitar Nirman Parisar : Neerad Roy O Bratati Ghosh Roy’ (কবিতার নির্মাণ পরিসর: নীরদ রায় ও ব্রততী ঘোষ রায়) in Book ‘Chiracharita Bangla Kabita : Bibidha Boichitre— Collection of Essays’ (চিরাচরিত বাংলা কবিতা: বিবিধ বৈচিত্র্য—প্রবন্ধ সংকলন), Edited by Payel Halder & Dipak Chandra Barman | Ekush Shatak | ISBN : 978-93-83521-43-2 |
| | Ego/Eco-Centric : ‘There is nothing outside the Eco-System’ Analyzing the Scientific Environment of Tagore & Bose”, published in Book ‘Ecology, Sustainability and Technology : The Paradigm Shifting’ Edited by P.K. Paul & B.K.Santra | New Delhi Publishers | ISBN : 978-93-88879-37-8 |
| | Sharatkumaree Chowdhuraneer Gadya: Anabaguntheetanareer Kanthaswar, (শরৎকুমারী চৌধুরানীর গদ্য: অনবগুণ্ঠিতা নারীর কণ্ঠস্বর), published in Book, Edited by Biswajit Raoy, Mayurakshee Ray & Krishnakanta Roy, | Bangeeya Sahitya Sangsad, Kol- 09 | ISBN: 978-93-86508-25-6 |
| | Chapter in Edited Book entitled ‘Chiracharita Bangla Kabita : Bibidha Boichitre— Collection of Essays’ (চিরাচরিত বাংলা কবিতা: বিবিধ বৈচিত্র্য—প্রবন্ধ সংকলন), Edited by Payel Halder & Dipak Chandra Barman | Ekush Shatak | ISBN : 978-93-83521-43-2 |

Administrative Responsibility inside the University:

Member of UG Board of Studies, Raiganj University

Member of PG Board of Studies, Raiganj University

Name: *Mr. Talu Besra***Designation:** Assistant Professor**E mail ID:** talubesra@gmail.com**Qualification:** M.A.**Area of Specialization:** Linguistics, Folklore & Bengali Novel and Short Story**Research interests:** Novel and Short Story, Folklore**Attendance in Conference/Seminar/Symposium/ Workshop**

| Year | Attendance of Conference/ | Organization | Place | Contribution |
|------|---------------------------|--------------|-------|--------------|
|------|---------------------------|--------------|-------|--------------|

| | Seminar/Symposium/ Workshop | | or Venue | Presented Paper(s) /Participated |
|--------------------------|--|--------------------------|---------------------|---|
| 2018-2019 (July-June) | International Seminar on 3 rd & 4 th October, 2018. | Department of Bengali | Aliah University | Presented on Samanwayer Prekshite Uttarbanger Lokasangeet |
| | National Seminar on <i>Drive towards Equality of Opportunity</i> held on 30th & 31 March 2019 | Raiganj University | West Bengal | Presented on Bangla Chhotagalpe Naree O Purusher Mananchetana |

Publications:

| Year | Paper Title / Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|---|---------------|------------------------------|
| 2018-2019 (July-June) | Hangri Geretioner Alope Soileswar GhosherKabita” in the book “Chiracharit Bangla Kabita: Bibidha Boichitre” Edited by Payel Halder and Dipak Chandra Barman | Ekush Shaatak | ISBN: 978-93— 83521-43-2. |
| | Itihaser Alope Avijit Sener Rajpat O Dharmapath” in the book “Kathasahityik Avijit Sen Pathe-Bahupathe”, Edited by Dr. Bikash Roy and Bijoy Kumar Swarnakar | Sopan, Kol-06 | ISBN: 978-93- 82441-92-2. |

Administrative Responsibility inside the University:

Member of UG Board of Studies, Raiganj University

Member of PG Board of Studies, Raiganj University

Name: *Dr. Subal Kanti Chowdhury*

Designation: Assistant Professor

E mail ID: dr.subalkantichowdhury@gmail.com

Qualification: M.A., Ph. D

Publications:

| Year | Paper Title / Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|---|------------|------------------------|
| 2018-2019 (July-June) | Jibaner Muktitatto: ‘Seser Kabiter’ Kbita Guchho | Ekus Satak | ISBN 978-93-83521-43-2 |

Administrative Responsibility inside the University:

Member of UG Board of Studies, Raiganj University

Member of PG Board of Studies, Raiganj University

Research Guidance:

Number of researchers pursuing Ph.D.: 04 (Four)

Number of researchers awarded M.Phil: 01 (One)

Number of researchers pursuing M.Phil: 02 (Two)

Member of Editorial Boards/Reviewer/ Societies:

Life Time Member of Academy of Folklore, W.B

Life Time Member of Uttar Dinajpur Sahitto-Sanskriti-Gabesanaparisad

Patron of 'Ekabinsa' Patrika

Chaturthabarta Patrika

Member of Advisory Committee of "Hijal" Patrika

Name: *Smt. Lakshmi Saha*

Designation: Full-time (Govt. Approved Contractual)

E mail ID: lakshmi.saha6@gmail.com

Qualification: M.Phil. M.A

Administrative Responsibility inside the University:

Member of UG Board of Studies, Raiganj University

Member of PG Board of Studies, Raiganj University

DEPARTMENT OF BOTANY

Part-A

Name of the Department: BOTANY

Year of Establishment: 2015

Name of the Programmes/ Courses Offered (UG/PG/MPhil/PhD):

UG Honours, PG, MPhil and PhD program.

Name of the interdisciplinary courses and departments/ units involved

IDC – 1: Environment, Biodiversity Conservation and sustainable development

IDC – 2: Biotechnology

Annual/ Semester/ CBCS: CBCS and Semester

No. of Teaching Post

| Designation | Sanctioned | Filled Up |
|----------------------------|------------|-----------|
| Professor | 01 | 00 |
| Associate Professor | 02 | 00 |
| Assistant Professor | 04 | 04 |

1. Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt./Ph.D./ MPhil etc) | Designation | Specializations |
|----------------------|---|---------------------|---|
| Dr.Ayon Pal | PhD | Assistant Professor | Microbiology |
| Dr. Sanjoy Sadhukhan | PhD | Assistant Professor | Plant Physiology, Biochemistry, Molecular Biology |
| Dr.Parimal Mandal | PhD | Assistant Professor | Mycology and Plant Pathology |
| Mr. ZeraldTiru | M.Sc | Assistant Professor | Stress Physiology and Pharmacognosy |

Percentage of lectures delivered and practical classes handled (program wise) by temporary faculty

| Name of program | Percentage | |
|-------------------|------------|-----------|
| | Theory | Practical |
| UG Honours | 20% | 13% |
| UG Program Course | 100% | 100% |
| PG | 0% | 0% |

Student-Teacher Ratio: **52:1**

Number of academic and support staff (technical) and administrative staff : Academic and support staff (technical): Two (02); Administrative staff: Nil

Qualifications of Teaching Staff with D.Sc./ D.Litt./ Ph.D./ M.Phil./ PG

Ph.D.: Three (03); PG: One (01)

Diversity of Students in numbers and percentages (from different states and country and within state):

Students are from different districts of the state, few are from neighbouring states.

PART- B

Activity of Individual Teacher in last year

Name: *Dr. Ayon Pal*

Designation: Associate Professor

Position Presently Holding:

Head of the Department, Department of Botany

E mail ID: ayonpal.ruc@gmail.com

Qualification: M.Sc., Ph.D

Research interests:

The Microbiology & Computational Biology Lab of the Department of Botany is involved in active research in the area of bacteria and genomics. The core research area of the lab is the study of mechanisms shaping genome structure and evolution in microorganisms. Our lab is presently carrying out research, determining the presence and mechanisms in the proliferation of metal resistance in natural environments.

Name: *Dr. Sanjoy Sadhukhan*

Designation: Assistant Professor

E mail ID: sanjoysadhukhan@gmail.com

Qualification: M.Sc., Ph.D

Areas of Research Interest:

Plant Physiology, Biochemistry, Molecular Biology

Attendance of Conference/ Seminar/ Symposium/ Workshop:

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|---|---|---|--|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | One-day National Seminar on “Recent Innovations in Science and Technology for a Sustainable Environment” (RISTSE 2019) | Dept. of Botany, Gangarampur college, Gangarampur | Gangarampur College | Invited Speaker |
| | Workshop on Microtomy /Ultra-microtomy, staining and Imaging Techniques, held on 23-26 April, 2019 | Institute of Life Sciences, Nalco Square, Bhubaneswar- 751023 | Institute of Life Sciences, Bhubaneswar | Participated |

| | | | | |
|--|---|-----------------------|--|--------------|
| | Workshop on “Basics of Scanning Electron Microscopy and its Application”, held on 16-18 May, 2019 | University of Kalyani | S N Biose Innovation Centre, University of Kalyani | Participated |
|--|---|-----------------------|--|--------------|

Publication:

| Year | Paper Title/ Book Title | Publisher | ISSN/ISBN No. |
|-----------|---|---|--|
| 2018-2019 | Sadhukhan, S (2019) “ Histobiochemical and physicochemical characterization of mutant jute <i>Corchorus capsularis</i> CMU 013 with poorly developed fibre” Biosci, Biotech, Res.Comm.12 (1): 90-98 | Journal of Society for Science and Nature | ISSN: 0974-6455 (print); 2321-4007 (web) |
| | Mandal, P, Sadhukhan, S (2019) “Carbon dioxide the green-house gas and mushroom fruiting”. Review of Research 8(4) 7020: 1-7 | Laxmi Book Publisher | ISSN: 2249-894X |

Research Guidance:

Currently guiding 1 PhD scholar, guided 6 PG students

Name: *Dr. Parimal Mandal*

Designation: Assistant Professor, Department of Botany

E mail ID: drpmandalrgu@gmail.com

Qualification: M.Sc., Ph.D

Attendance in Conference/Seminar/Symposium/Workshop

| Attendance of Conference/Seminar/Symposium/ Workshop | Organization/ Seminar | Place or Venue |
|--|--|------------------------------------|
| <i>Pleurotussajor-caju</i> based agro waste management for food safety and global climate change, January, 10-11, 2018 | Local issue global resolutions: Ecology, Environment, Climate & Economy, January, 2018 | Raiganj University, Uttar Dinajpur |

List of Publications:

- Mandal P** and Sadhukhan S (2019). Carbon dioxide the green-house gas and mushroom fruiting. *Review of Research*, **8** (4): 71-78
- Mandal P** (2019). Botanical based management of mustard aphid (*Lipaphis erysimi* Kalt.) population causing major damage of mustard (*Brassica juncea* L.) plants at West **Mandal P** Bengal, India. *Review of Research* **8**(4): 41-48
- Mandal P** (2019). Recycling of agriculture wastes through oyster mushroom cultivation to mitigate stubble burning problem and empower rural peoples. *Review of Research*, **8** (5): 73-80
- Mandal P** (2019). Screening, isolation and documentation of pharmaceutical importance macro fungi of Kulik Raiganj Wildlife Sanctuary, West Bengal, India. *Review of Research* **8**(5): 41-48

5. **Mandal P** (2019). Wild edible mushroom of Uttar Dinajpur, West Bengal, India: Potential Sources of food and pharmaceuticals. *Review of Research* **8**(5):55-60
6. **Mandal P** (2019). Diversity of forest tree rotting fungi: a positive impact for increasing cavity loving birds at Kulik Raiganj Wildlife Sanctuary, West Bengal. *Review of Research* **8**(6):49-54
7. **Mandal P** (2019). *Hydrodictyonreticulatum*(L.) Lagerheim, a fresh water macro algae causing nuisance eutrophication on paddy field of West Bengal, India. *Review of Research* **8**(6):61-66
8. **Mandal P** (2019). An overview of systemic acquired resistance (SAR), a Signal transduction pathway of plant defense. *Review of Research* **8**(6):25-32
9. **Mandal P** (2019). An overview of PGPR/PGPF mediated induced systemic resistance (ISR) in plant defense. *Review of Research* **8**(6):55-62
10. **Mandal P** (2018). Bioconversion of agriculture wastes for food security with the help of edible mushroom and, to combat global climatic change. The Banaras Mercantile Co. 89-94

Life Member:

Indian Phytopathological Society

Name: *Mr. Zerald Tiru*

Designation: Assistant Professor

E mail ID: tiruzerald@gmail.com

Qualification: M.Sc.

Attendance in Conference/Seminar/Symposium/Workshop:

| Year | Attendance in Conference/Seminar/Symposium/ Workshop | Organization | Place or Venue | Participated |
|---------|---|--|------------------------------|--------------|
| 2018-19 | 1. Three days' workshop on "Hands on training on DNA Barcoding and sequences analysis using Bioinformatics tools" | Bioinformatics Centre, Gauhati University | Gauhati | Participated |
| | 2. One day national seminar on "Recent innovations in Science and Technology for a Sustainable Environment" | Department of Botany, Gangarampur College in collaboration with IQAC | Gangarampur, Balurghat, W.B. | Participated |

DEPARTMENT OF CHEMISTRY

PART- A

Name of the Department: **Chemistry**

Year of Establishment: **3rd February 2015**

Name of the Programmes/ Courses Offered (UG/PG/MPhil/PhD): UG/PG/MPhil/PhD

Name of the interdisciplinary courses and departments/ units involved

- i. Interdisciplinary Course (IDC) in PG course
- ii. Generic Elective (GE) in UG course

Annual/ Semester/ CBCS: Semester, CBCS

Aims and objectives: High quality teaching faculties Students are attending the theoretical and practical classes with great interest Cohesion and integrity among the departmental teachers, non-teaching staffs and students Providing higher education and research training to students from remote and underprivileged families

No. of Teaching Post

| Designation | Sanctioned | Filled Up |
|-------------------------------|------------|-----------|
| 1. Professor | 1 | 0 |
| 2. Associate Professor | 2 | 1 |
| 3. Assistant Professor | 4 | 4 |

Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt./Ph.D./M Phil etc) | Designation | Specializations |
|-----------------------------|---|-----------------------------------|------------------------|
| 1. Achyutmohan Roychaudhury | M.Sc., B.Ed. | Associate Professor | Inorganic Chemistry |
| 2. Dr.Abhik Chatterjee | M.Sc., Ph.D. | Assistant Professor | Physical Chemistry |
| 3. Dr.Bidyut Kumar Santra | M.Sc., Ph.D. | Assistant Professor | Inorganic Chemistry |
| 4. Dr.Kinkar Biswas | M.Sc., Ph.D. | Assistant Professor | Organic Chemistry |
| 5. Dr.Amitava Mandal | M.Sc., Ph.D. | Assistant Professor | Organic Chemistry |
| 6. Prof. (Dr.) Basudeb Basu | M.Sc., Ph.D., FAScT | Visiting Professor (Full time) | Organic Chemistry |

List of the Senior Visiting Faculty

Prof. (Dr.) Basudeb Basu (M.Sc., Ph.D., FAScT) (Full time Visiting Professor from North Bengal University, Darjeeling)

Prof. (Dr.) Sanjay Bhar (Visiting Professor from Jadavpur University, Kolkata)

Prof. Tapan Kanti Paine, Indian Association for the Cultivation of science (IACS), Kolkata

Prof. (Dr.) Pranab Ghosh (Visiting Professor from North Bengal University, Darjeeling)

Prof. (Dr.) M.N. Roy (Visiting Professor from North Bengal University, Darjeeling)

Percentage of lectures delivered and practical classes handled (program wise) by temporary faculty

| UG | | |
|--|--------------------------|------------------------|
| Name of the G.L. | % of Theoretical Classes | % of Practical Classes |
| Dr.Ambica Kejriwal (Full time contractual faculty) | 7.89 | 23.07 |
| Miss Ahuti Sarkar | 7.89 | 30.76 |
| Miss Susama Chakraborty | 7.89 | 15.38 |
| Mr. Arindam Paul | 2.63 | 15.38 |

Student-Teacher Ratio: **15:1**

Number of academic and support staff (technical) and administrative staff

| Year | Permanent | Contractual/ Daily wage | Total |
|---------|-----------|-------------------------|-------|
| 2018-19 | 2 | 2 | 4 |

Qualifications of Teaching Staff with D.Sc./ D.Litt./ Ph.D./ M.Phil./ PG

| Name | Qualification (D.Sc/D.Litt./Ph.D./MPhil etc) |
|--|---|
| 1. Prof. (Dr.) Basudeb Basu (Full time Visiting Professor) | M.Sc., Ph.D., FAScT |
| 2. Achyutmohan Roychaudhury | M.Sc., B.Ed. |
| 3. Dr.Abhik Chatterjee | M.Sc., Ph.D. |
| 4. Dr.Bidyut Kumar Santra | M.Sc., Ph.D. |
| 5. Dr.Kinkar Biswas | M.Sc., Ph.D. |
| 6. Dr.Amitava Mandal | M.Sc., Ph.D. |
| 7. Dr.Ambica Kejriwal (Full time Contractual Professor) | M.Sc., Ph.D. |

Research Centre/ Faculty Recognized by the University: **Five (faculty)**

Number of students receiving financial assistance from the universities/ Government or other agencies

| UG/ PG | | | | | |
|---------|--------------|--------------|-------------|-----------------------|-------|
| Year | Inspire (UG) | Inspire (PG) | SC/ ST/ OBC | University Fellowship | Other |
| 2018-19 | 03 | 02 | | | |

Teaching Methods adopted to improve student learning

- Lecture
- Demonstration Practical
- Lecture with demonstration
- Smart Board

- e. Seminar
- f. Group Discussion
- g. Project

Participation in Institutional Social Responsibilities (ISR) and extension activities

- a. Summer School Programme
- b. E.C.C.
- c. NSS

Students profile programme/course:

- a. Project works: To know about the recent research skills through projects
- b. Summer training: Students are being sent for good exposure in research skill at various reputed institutions (IIT)
- c. Industry Visits: To have knowledge about working in industry
- d. Special Lectures: To motivate students about higher education in Chemistry and contemporary research

Diversity of Students in numbers and percentages (from different states and country and within state):

| Year | Diversity | No. of Students | | | | % |
|---------|---------------|-----------------|----|---------|-------|-------|
| | | UG (H) | PG | Ph.D. | Total | |
| 2018-19 | Within state | 53 | 41 | Ongoing | 94 | 98.95 |
| | Other state | 00 | 01 | Ongoing | 01 | 1.05 |
| | Other Country | 00 | 00 | Ongoing | 00 | 0.00 |

Details of instructional facilities:

- a. No. of Computers : 17 (With Internet : 11 / Without Internet : 06)
- b. Printer : 10
- c. Laptop : 01
- d. Projector : 04
- e. Pointer : 02
- f. Smart board : 01
- g. White board : 02
- h. Green Board : 03
- i. Ball and stick model: 02

Participation in Institutional Social Responsibilities (ISR) and extension activities

- i. ECC
- ii. Donated blood in Blood donation camp organized by NSS
- iii. Flood relief camp 2017
- iv. Tree plantation
- v. NSS

PART- B**Activity of Individual Teacher in last year****Name:** *Dr. Abhik Chatterjee***Designation:** Assistant Professor**Position presently holding:** Coordinator, Dept. of Chemistry**E mail ID:** abhikchemistry@gmail.com**Qualification:** M.Sc., Ph.D**Publication:**

| Year | Paper Title / Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|---|--------------------|
| 2018-2019 (July-June) | Battery: A potential threat to environment. Page: 13-18 | Environmental Concern: An Overview. Editors. P. Mahala, I. Chattopadhyay, A. Chatterjee, Md. R. Islam. Publisher: Banaras Marcantile Company, 2018. | ISBN-9788186359656 |

Name: *Mr. Achyutmohan Roychaudhury***Designation:** Associate Professor**Qualification:** M.Sc.**Attendance in Conference/Seminar/Symposium/ Workshop :**

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|-----------|--|--------------|----------------|------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 | Higher education, tasks ahead. | WBCUTA | Berhampore | Participated |

Name: *Dr. Bidyut Kumar Santra***Designation:** Assistant Professor**Qualification:** M.Sc., Ph.D**Publications :**

| Year | Paper Title / Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|---|--|--------------------|
| 2018-2019 (July-June) | Impact of use of Chemical Pesticides on Environment and Human Health Page: 32-38 | Environmental Concern: An Overview. Editors.P. Mahala, I. Chattopadhyay, A. | ISBN-9788186359656 |

| | | | |
|-------------------------------|--|---|--|
| | | Chatterjee, Md. R. Islam. Publisher: Banaras Marcantile Company, 2018. | |
| Book Chapter with ISBN | <p>1. Book Chapter Name: <i>Chemoinformatics and its Applications</i>, 2018, p.1-8, Book Name: Information Technology, Biological Sciences and Society: A Handbook; Editors- P.K. Paul and Dr. B.K. Santra Publishers: New Delhi Publishers, New Delhi – 110 059, ISBN No.: 978-93-86453-40-2.</p> <p>2. Book Chapter Name: <i>Influence of Sanskrit on Advaita Vedanta Philosophy</i>, 2018, p.190-194 By Dr.B.K.Santra, Book Name: Influence of Sanskrit on Indian Culture Editors- Dr. P.K. Mahala, Publishers: The Banaras Marcantile Co., Kol. 7. ISBN No.: 978-81-86359-57-5.</p> <p>3. Book Chapter Name: <i>Impact of use of Chemical Pesticides on Environment and Human Health</i>, 2018, p.32-38, By Dr.B.K.Santra Book Name: Environmental Concern: An Overview Editors: Dr. P.K. Mahala, Smt. Iti Chattopadhyay, Dr. A. Chatterjee and Dr. Md. R. Islam Publishers: The Banaras Marcantile Co., Kol. 7. ISBN No.: 978-81-86359-65-6.</p> | | |

Name: *Dr. Kinkar Biswas*

Designation: Assistant Professor

Qualification: M.Sc., Ph.D

Attendance in Conference/Seminar/Symposium/ Workshop :

| Year | Attendance of Conference/ Seminar/Symposium/Workshop | Organization | Place or Venue | Contribution |
|----------------------------------|---|---|---|--|
| | | | | Presented Paper(s) /Participated |
| 2018- 2019 (July- June) | International Seminar on “The History of Science & Technology-A Journey from Metal age to E-age” February, 2019 | Department of Chemistry Alipurduar College | Department of Chemistry Alipurduar College | Presented Poster |

| | | | | |
|--|---|--|--|--|
| | Title -Synthesis of 1,2-dithioether based 2D copper (I) coordination polymer and its application in A ³ -coupling reaction Kinkar Biswas , Sankar Saha and Basudeb Basu | | | |
|--|---|--|--|--|

Publications:

| Year | Paper Title / Book Title | Publisher | ISSN/ISBN No. |
|-----------|---|--|--|
| 2018-2019 | 1. DPQ: An uncommon Oxidant used in Organic Reactions, Suman Bose and Kinkar Biswas , Information Technology, Biological Sciences and Society: <i>A Handbook</i> , Edn. 1 st 2018. | New Delhi Publishers, New Delhi and Kolkata, India. | Book Chapter |
| | 2. “Bunte Salts and Congeners as Efficient Sulfur Surrogates: Recent Advances”, Kinkar Biswas and Basudeb Basu, <i>Current Organocatalysis</i> , 2018, 5, 182-195 | Bentham Science | ISSN: 2213-3380 (Online) ISSN: 2213-3372 (Print) |
| | 3. Write up as Fresh Ink -Importance of Education Tour in Science-based Subjects Under CBCS System, Kinkar Biswas in COLLEGIUM, Surya Sen Mahavidyalaya Newsletter, Vol.1, Issue.1, Jan-March 2018. | Surya Sen Mahavidyalaya | |
| | 4. Poly-ionic Resin Supported Pd/Fe ₂ O ₃ Nanohybrids for Catalytic Hydrodehalogenation: Improved and Versatile Remediation for Toxic Pollutants, Kinkar Biswas , Shreyasi Chattopadhyay, Jing Yunke, Dongyuan Zhao, Renchao Che, Goutam De, Basudeb Basu, <i>Ind. Eng. Chem. Res.</i> 2019, 586, 2159-2169. | American Chemical Society Publications | (IF=3.375) ISSN:1520-5045 (web) |
| | 5. New 1,2-dithioether based 2D copper(I) coordination polymer: from synthesis to catalytic application in A ³ -coupling reaction, Sankar Saha, Kinkar Biswas , Pranab Ghosh & Basudeb Basu, <i>Journal of Coordination Chemistry</i> , 2019, 72, 1810–1819. | Taylor and Francis | (IF=1.685) Print ISSN: 0095-8972 Online ISSN: 1029-0389 |
| | 6. Effect of feed supplementation with biosynthesized silver nanoparticles using leaf extract of <i>Morus indica</i> L. V1 on <i>Bombyx mori</i> L. (Lepidoptera: Bombycidae), Ismail ocsoy, Sudip Some, Onur Bulut, Kinkar Biswas , Anoop Kumar, Anupam Roy, Ipsita Kumar Sen, Amitava Mandal, Octavio Franco, Ikbai AgahInce, Kartik Neog, Sandip Das, Sayantan Pradhan, Subhadeep Dutta, Debjoy Bhattacharjya, Soumen Saha, Pradeep K. Das Mohapatra, Anil Bhuimali, B.G. Unni, Ahmet Kati, Amit Kumar Mandal, and M. Deniz Yilmaz, <i>Scientific Reports</i> | A nature research Journal Accepted on 05.09.2019 | (IF=4.011) ISSN 2045-2322 (online) |

Name: **Dr. Amitava Mandal**

Designation: Assistant Professor

E mail ID: amitavabu@gmail.com

Qualification: M.Sc., M.Phil., Ph.D

Area of research interest:

Interdisciplinary advanced research work related to Chemistry and Biology

Organic total synthesis, Supramolecular chemistry, Lead generation and standardization, Natural product chemistry, Host guest chemistry, Bioorganic chemistry, Drug-DNA interaction, 3D Molecular Docking and structure optimization, Catalyst development for greener organic synthesis

Attendance in Conference/Seminar/Symposium/ Workshop :

| Year | Attendance of conference/seminar/symposium/workshop | Organization | Place or venue | Contribution |
|--------------------------|---|--------------------------|--|---|
| | | | | Presented papers/participated |
| 2018-2019 (July-June) | 1. Special lecture on “Historiography of Chemistry” at the Department of Chemistry, Dewan Abdul Gani College, Harirampur, Dakshin Dinajpur on 27 th March, 2019. | Department of Chemistry, | Dewan Abdul Gani College, Harirampur, Dakshin Dinajpur | Title of oral Presentation: Historiography of Chemistry |
| | 2. National Seminar on “Frontiers in Chemistry-2019” at Department of Chemistry, University of North Bengal, Raja Rammohunpur, Darjeeling, West Bengal, India, 22 nd May, 2019. | Department of Chemistry | University of North Bengal | Participated |

Publication:

| Year | Paper title/Book title | Publisher | ISSN/ISBN No. |
|--------------------------|---|--|---|
| 2018-2019 (July-June) | 1. Biosynthesis of silver nanoparticles and their versatile antimicrobial properties. | 1. Material Research Express, 2018, Accepted Article in web. (IOP Sciences) | 1. ISSN, 2053-1591 |
| | 2. Isolation of octacosane-10-ol-21-ene from Thuja occidentalis L cone and its antimicrobial activity. | 2. International Journal of Green and Herbal Chemistry, 2019, 8B, 67-72. | 2. E-ISSN: 2278-3229 |
| | 3. Inclusion complex of β -cyclodextrin with tetrabutylammonium bromide: synthesis, characterization and interaction with calf thymus DNA. | 3. Journal of Molecular Liquids, 2019, 293, MOLLIQ111525, Article in web. (Elsevier) | 3. ISSN: 0167-7322 |
| | 4. Effect of feed supplementation with biosynthesized silver nanoparticles using leaf extract of Morusindica L. V1 on Bombyx mori L. (Lepidoptera: Bombycidae). | 4. Scientific Reports, (ID: SREP-19-22843A), Accepted on 05.09.2019. (Nature Publishing) | 4. ISSN 2045-2322 |
| | BOOK CHAPTER 1. Biofertilizers A Part of Sustainable Development in the Field of Agriculture. 2. Cheminformatics: A New | 1. New Delhi Publishers 2. New Delhi Publishers | 1. Accepted 2. ISBN NO:9789386453402 |

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| | Horizon for Chemical, Biological & Health Sciences—An Overview | | |
|--|--|--|--|

Name: *Prof. Basudeb Basu*

Designation: Professor

Position Presently Holding:

Visiting Professor (Full Time), Department of Chemistry

E mail ID: basu_nbu@hotmail.com/basudeb.basu@gmail.com

Qualifications: M.Sc, Ph.D, FAScT

Research interests:

Designing Metal-catalyzed organic reactions, Graphene Oxides (GOs) in catalysis and New Reaction Methodologies

Solid-phase organic reactions and synthesis of bio-active heterocyclic scaffolds

Preparation of heterogeneous bimetallic transition metal nanoparticles and catalytic applications

Collaborators:

Prof. F. Almqvist, Umeå University, Sweden: Catalytic Applications of resin-bound mono-metallic NPs

Prof. D.Y. Zhou, Fudan University, China: Mesoporous solids as heterogeneous catalysis, separation

Dr. Goutam De, Institute of NanoScience and Technology: Metal-based nanocomposites and catalysis

Citation/h-Index/i-10 Index:

~1550 / 25 / 43 Source: Google Scholar

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|---|-----------|---------------|
| 2018-2019 (July-June) | Graphene oxide-catalyzed two-step continuous-flow conversion of aryl amine to unsymmetrical thioether, P. Choudhury and B. Basu,* <i>J. Flow. Chem.</i> 2019, DoI: 10.1007/s41981-019-00048-7 | | |
| | Inclusion complex of β -cyclodextrin with tetrabutylammonium bromide: Synthesis, characterization and interaction with calf thymus DNA, S. Chakraborty, P. Ghosh, B. Basu and A Mandal, <i>J. Mol. Liq.</i> , 2019, DoI: 10.1016/j.molliq.2019.111525 | | |
| | New 1,2-dithioether based 2D copper(I) coordination polymer: from synthesis to catalytic application in A3-coupling reaction, S. Saha, K. Biswas, P. Ghosh and B. Basu*, <i>J. Coord. Chem.</i> 2019, 72, 1810–1819. DoI: 10.1080/00958972.2019.1627339. | | |
| | Amine-functionalized Graphene Oxide Nanosheets (AFGONs): An Efficient Bifunctional Catalyst for Selective Formation of 1,4-Dihydropyridines, Acridinediones and Polyhydroquinolines, P. Choudhury, P. Ghosh and B. Basu,* <i>Mol. Divers.</i> 2019, DoI: 10.1007/s11030-019-09949-0. | | |
| | Polyionic Resin Supported Pd/Fe ₂ O ₃ Nanohybrids for Catalytic Hydrodehalogenation: Improved and Versatile Remediation for Toxic Pollutants, K. Biswas, S. Chattopadhyay, Y. Jing, R. C. Che, G. De,* B. Basu*, and D.Y. Zhao,* <i>Ind. Eng. Chem. Res.</i> 2019, 58, 2159–2169. | | |
| | Bunte Salts and Congeners as Efficient Sulfur Surrogates: Recent Advances, K. | | |

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|--|---|
| | Biswas and B. Basu*, <i>Curr. Organocat.</i> 2018 , 5, 182–195. |
| | 1-D Copper(I) Coordination Polymer Based on Bidentate 1,3-Dithioether Ligand: Novel Catalyst for Azide-Alkyne-Cycloaddition (AAC) Reaction, S. Saha, K. Biswas* and B. Basu*, <i>Tetrahedron Lett.</i> , 2018 , 59, 2541–2545. |
| | Graphene oxide (GO) Catalyzed Transamidation of Aliphatic Amides: An Efficient Metal-free Procedure, S. Bhattacharya, P. Ghosh and B. Basu*, <i>Tetrahedron Lett.</i> 2018 , 99, 899–903. |
| | Book Chapter in <i>Green Techniques for Organic Synthesis and Medicinal Chemistry</i> 2nd Ed. W. Zhang, Chapter 11: <i>Solid Supported Catalysis</i> by S. Bhattacharyya and B. Basu, 2018 , Wiley, New York. |

Administrative Responsibility:

Member, PG Board of Research Studies in Chemistry, Raiganj University, U. Dinajpur
 Member, PG Board of Studies in Chemistry, Gourbanga University, Malda
 Member, Expert Committee for Minor Research Projects in Chemistry, UGC, New Delhi
 Member, Open Source Drug Discovery (OSDD), CSIR, New Delhi
 Mentor, Inspire Fellowship, Department of Science & Technology (DST), New Delhi
 Member, UG Syllabus (Chemistry) Revision Committee, Sikkim University, Gangtok
 Member, PG Syllabus (Chemistry) Framing Committee, Sikkim University, Gangtok VII
 Member, Selection Committee for Non-Teaching Technical Staff, Sikkim University
 Member, Scientific Equipment Tender Opening Committee (Technical), Sikkim University

Research Guidance:

Number of researchers awarded Ph.D.: 01 (One)
 Number of researchers pursuing Ph.D.: 04 (Four)

Member of Editorial Boards/Reviewer/ Societies:

Elected Fellow of West Bengal Science and Technology
 Indian Science Congress Association, Kolkata
 Chemical Research Society of India (CRSI), Bangalore
 Council Member, Chemical Research Society of India, Bangalore

Awards / Honours / Fellowships:

Adjunct Professor, June, 2019, Cotton University, Guwahati
 J. G. Goodley Memorial Award, Sept. 2018, ABN Seal Govt. College, Coochbehar, WB, India
 Bharatratna CNR Rao Endowment Lecture Award, August, 2018, North Bengal University, India

Name: *Dr. Ambika Kejriwal*

Designation: Fulltime Contractual

E mail ID: kejriwal.ambika@gmail.com

Qualification: M.Sc., Ph.D

DEPARTMENT OF COMMERCE

PART A

Name of the Department: **COMMERCE**

Year of Establishment: **2015**

Name of the Programmes/ Courses Offered (UG/PG/MPhil/PhD): **UG/PG/MPhil/PhD**

Annual/ Semester/ CBCS: **CBCS**

No. of Teaching Post

| Designation | Filled Up |
|---------------------|-----------|
| Associate Professor | 1 |
| Assistant Professor | 3 |
| PTT | 1 |

Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt./Ph.D./MPhil etc) | Designation |
|---------------------------|---|---------------------|
| Shri Uttam Kumar Roy | M.Com | Associate Professor |
| Shri Ahamed Hossain | M.Com | Assistant Professor |
| Shri Priyatosh Sarkar | M.Com | Assistant Professor |
| Shri Tenzing Norbu Tamang | M.Com | Assistant Professor |
| Shri AtanuNayek | M.A | PTT |

PART- B

Activity of Individual Teacher in Last Year

Name: *Mr. Uttam Kumar Roy*

Designation: Associate Professor

Position Presently Holding:

Associate Professor, Department of Commerce

Qualifications: M.Com

Administrative Responsibility inside the University:

Member of Board of Studies (UG-Hons Prog.), Department of Commerce

Member of Board Board of Studies (PG Prog.), Department of Commerce

Name: *Mr. Priyatosh Sarkar*

Designation: Assistant Professor

Position Presently Holding:

Assistant Professor and Head, Department of Commerce

E mail: priyatoshruc@gmail.com

Qualifications: M.Com

Research Interests:

Financial Accounting

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|---|---|---------------|
| 2018-2019 (July-June) | The aspiration of a takeover and its resistance- A brief study | Journal of Engineering technologies and Innovative research | 2349-5162 |
| | An empirical analysis of capital budgeting practices by some Indian Companies | Journal of Engineering technologies and Innovative research | 2349-5162 |

Administrative Responsibility inside the University:

Head of the Department, Department of Commerce

Member of Board of Studies (UG-Hons Prog.), Department of Commerce

Member of Board Board of Studies (PG Prog.), Department of Commerce

Name: *Md. Ahmed Hussain*

Designation: Assistant Professor

Position Presently Holding:

Assistant Professor, Department of Commerce

Qualifications: M.Com

Research Interests:

Companies Act

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|---|-----------------------------------|---------------------------|------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | Two-Day Workshop on Smart Publishing | University of Kalyani | University of Kalyani | Participation |
| | One-Day Workshop on Crafting and Conducting Research & How to Publish | St. Xavier's College (Autonomous) | PG Department of Commerce | Participation |

| | | | | |
|--|--|-----------------------|--|---------------|
| | DST-PURSE sponsored Two-Week First National workshop on “Use of ICT in Teaching Learning Processes | University of Kalyani | Centre for Information Resource Management | Participation |
|--|--|-----------------------|--|---------------|

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|---|----------------|
| 2018-2019 (July-June) | Extent of Human Resource Disclosure in Annual Reports of Companies Listed on Indian Stock Exchange | International Journal of Computational Engineering & Management | ISSN:2230-7893 |

Administrative Responsibility inside the University:

Member of Board of Studies (UG-Hons Prog.), Department of Commerce

Member of Board Board of Studies (PG Prog.), Department of Commerce

Name: *Mr. Tenzing Norbu Tamang*

Designation: Assistant Professor

Educational Qualification: M.Com

Name: *Mr. Shri Atanu Nayek*

Designation: Part Time Lecturer (PTT), Government Approved

Educational Qualification: M.A

E-mail ID: atanu.aeba@gmail.com

DEPARTMENT OF COMPUTER AND INFORMATION SCIENCE (CIS)

PART A

Name of the Department: **Computer & Information Science (CIS)**

Year of Establishment: **2016**

Name of the Programmes/ Courses Offered (UG/PG/MPhil/PhD): **UG (BCA)/PG(M.Sc.)**

Annual/ Semester/ CBCS: **CBCS**

No. of Teaching Post

| Designation | Sanctioned | Filled Up |
|----------------------------|------------|-----------|
| Professor | 1 | 0 |
| Associate Professor | 2 | 0 |
| Assistant Professor | 4 | 1 |

Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt./Ph.D./MPhil etc) | Designation |
|---------------------------|---|---------------------|
| Prof. Kali Shankar Tiwary | D.Sc, Ph.D | Professor |
| Dr. Prantosh Kumar Paul | M. Sc (IT).,MTech (by Research), Ph.D. | Assistant Professor |

Percentage of lectures delivered and practical classes handled (program wise) by temporary faculty: **NIL**

List of doctoral, post-doctoral students and research associates: **Doctoral: 02.**

Candidated Obtained PhD Degree: 01 (One)

PART- B

Activity of Individual Teacher in Last Year

Name: *Prof. Kali Shankar Tiwary*

Designation: Professor, Department of Mathematics

Position Presently Holding:

Head, Department of Computer and Information Science (Additional Charge)

E mail ID: tiwarykalishankar@yahoo.com

Qualifications: D.Sc., Ph.D, M.Sc (Mathematics)

Research interests: Fixed Point Theorem and its Applications, Normal Structure.

Attendance of Conference/Seminar/Symposium/ Workshop/ Publications/ Research Guidance/ Membership of Editorial Boards:

Specified in his profile of the Department of Mathematics

Name: *Dr. Prantosh K. Paul*

Designation: Assistant Professor

Position Presently Holding:

Assistant Professor, Department of Computer and Information Science

E mail ID: pkpaul.infotech@gmail.com

Qualifications: MSc (Double), MTech (by Research) in IST, PhD-Information Science and Technology, IEST Shibpur

Research interests:

Information Science & Technology

Social & Community Computing

Green & Environmental Informatics

Education Technology & Higher Education

Community Sciences

(Social Informatics, Health & Medical Informatics)

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|--|-------------------|
| 2018-2019 (July-June) | Paul, Prantosh Kumar, P.S. Aithal, A. Bhuimali, R. Rajesh (2018) “Computing & Allied Engineering Domain in India with reference to Private Universities: A Case Study of Masters Programs” | in Anusandhan- An International Journal of Science and Technology, VII (XIII), March 2018, Page-1355-1366 (A Nationally Indexed Journal of AISECT University, MP, India) | ISSN: 2278 – 4187 |
| | P. K. Paul, A. Bhuimali, P. S. Aithal & K. S. Shivraj (2018) MCA Degree Beyond Traditional Mathematical & Logical Prerequisite & Concentration: Is it into a New Direction? | International Journal of Applied and Advanced Scientific Research 3(1), 118-124 | ISSN: 2456-3080 |
| | Paul, P.K. P. S. Aithal, A. Bhuimali, (2018). Computing Academics into New Age Applied Science Programs and Fields Emphasizing Trend on Animation and Multimedia Technology—An Investigation of Indian Private Universities. | International Journal of Scientific Research in Physics and Applied Sciences, 6(1), 18-26 | ISSN: 2348-3423 |

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|--|--|---|-------------------------|
| | Paul, P.K. A. Bhuimali, and Aithal, P. S., (2018) Business Information Sciences Emphasizing Digital Marketing as an Emerging Field of Business & IT: A Study of Indian Private Universities. | IRA International Journal of Management & Social Sciences, 10(2), 63-73 | ISSN: 2455-2267 |
| | Paul, P. K., A. Bhuimali, P.S. Aithal (2018) Role of Economics and Allied Sciences into Information and Computing Fields: Emphasizing Economics & IT Programs—World and Indian Context | IRA-International Journal of Management & Social Sciences, 10 (1), 36-45 | ISSN: 2455-2267 |
| | Paul, P.K., P.S. Aithal & K.S. Shivraj (2018) M.Phil. as Masters by Research Work Programs in IT & Computing Fields: A Case Study of Indian Private Universities. | Asian Journal of Information Science & Technology, Vol. 8, No. 1, Jan-Jun, 2018, Page-15-21 | ISSN-2231-6108 |
| | Paul, P.K., P.S. Aithal, A. Bhuimali & R.Rajesh (2018) Doctoral Programs in Computing and allied subjects in India with Reference to Private Universities: A Growing Trend. | International Journal on Recent Researches in Science, Engineering & Technology, Vol. 6(2), 37-48 | (ISSN-2347-6729 |
| | Paul, P.K., P.S. Aithal, (2018) Computing and Information Sciences in India: Educational issues, policies & potentialities. | International Journal of Computational Research and Development. 3 (1), 115-118 | ISSN: 2456-3137 |
| | Paul, P.K., A. Kumar (2018) “Big Data and Data Science in Engineering Platform: A Techno-Educational Research study in Indian Context” | In The Lecture Note Series of Advances in Communication, Devices and Networking and presented in IEEE & Springer International Conference on Communication Devices and Networking (ICCDN-17), 3-4 June, 2017 SMIT, Sikkim Manipal University, Gangtok, India, (Indexed by Scopus), Page-837-845 | ISBN: 978-981-10-7900-9 |
| | Paul, P.K. , MP Pradhan “Insight into the Cloud Computing Programs at Bachelors Levels: Emphasizing International Universities and Indian Potentialities” | In The Lecture Note Series of Advances in Communication, Devices and Networking and presented in IEEE & Springer International Conference on Communication Devices and Networking (ICCDN-17), 3-4 June, 2017 SMIT, Sikkim Manipal University, Gangtok, India, (Indexed by Scopus), Page-847-854 | ISBN: 978-981-10-7900-9 |

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|--|---|--|----------------------------|
| | “Information Science & Technology (IST): Emphasizing increasing role and utilization of Technological and Computing Gradient in this Field of Fields” | in Edited Information Technology and Smarter Systems in Information Age: A Handbook Page-141-158 | (ISBN: 978-93-86453-38-9) |
| | Paul, P.K., A. Bhuimali, P.S. Aithal (2018) “Information Science and Technology (IST): Emerging interaction and need its requirement | in Medical and Allied Health Sciences” in Edited Information Technology, Biological Sciences and Society: A Handbook, Page-87-98 | (ISBN: 978-93-86453-40-2) |
| | Paul, P.K., A. Bhuimali, P.S. Aithal (2018) “Usability Engineering and HCI Methods: An Overview” | in Edited Computing and Emerging Trends: A Handbook, Page-89-96 | (ISBN: 978-93-86453-39-6), |
| | Paul, P.K., P.S. Aithal and A. Bhuimali (2018) “Mobile Cloud Computing - Contemporary issues and possible solutions: A Tool for Healthy Business World | In Edited Cloud Computing & Big Data: A Handbook | (ISBN: 978-93-86453-41-9), |
| | Paul, P.K., A. Bhuimali, P.S. Aithal and R.Rajesh (2018) “Big Data and Data Science Programs in Indian Higher Educational Institutes with Reference to Post Graduate Diploma and Degree Programs— An Interdisciplinary Look | in Edited Information Technology into Next Horizon: The Trends of Automation & Communication, ND Publishers, Page- 245-261 | (ISBN:978-81-937260-0-6) |
| | Paul, P.K., and P.S. Aithal (2017) Bio Informatics in private universities in India: An Emerging Study on promotion of Biological Information Sciences in Higher Education | in Proceedings of National Conference on Innovations and implications in Information Technology, Management, Social Sciences and Education, Conducted by Srinivas University (December, 2017), Mangalore, Page-84-92 | (ISBN: 978-93-5300-723-2), |
| | Paul, P.K., and P.S. Aithal (2017) Management Degrees with Emerging Concentration of Data Sciences and Technologies: An Investigation of Private Universities in India | in Proceedings of National Conference on Innovations and implications in Information Technology, Management, Social Sciences and Education, Conducted by Srinivas University (December, 2017), Mangalore, Page-120-128 | (ISBN: 978-93-5300-723-2), |
| | Paul, P.K., and P.S. Aithal (2018) Cloud Computing: Is the future natural computing domain? An international look | in Proceedings of National Conference on Impact of Ideas and Innovations on Management, IT, Education & Social Sciences Conducted by Srinivas University | (ISBN: 978-93-5300-723-2) |

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|--|---|--|----------------------------|
| | | (March, 2018), Mangalore, Page-73-80 | |
| | Paul, P.K., A.Bhuimali and P.S. Aithal (2018) Big Data Management and Cloud Computing with potentialities in academia: An Indian Scenario | in Proceedings of National Conference on Impact of Ideas and Innovations on Management, IT, Education & Social Sciences Conducted by Srinivas University (March, 2018), Mangalore, Page-140-148 | (ISBN: 978-93-5300-723-2) |
| | Paul, P.K., and P.S. Aithal (2018) Cyber Security to Information Assurance: The Changing World of Cyber Sciences | in Proceedings of National Conference on Impact of Ideas and Innovations on Management, IT, Education & Social Sciences Conducted by Srinivas University (March, 2018), Mangalore, Page-11-18 | (ISBN: 978-93-5300-723-2) |
| | Paul, P.K., and P.S. Aithal (2018) Business Information Sciences with Special Reference to the Digital Marketing and SEO as a field of study | in Proceedings of National Conference on Quality in Higher education challenges & opportunities, Conducted by Srinivas University (March, 2018), Mangalore, Page-37-46 | (ISBN: 978-93-5311-082-6), |
| | Paul, P.K., A.Bhuimali, K.S. Tiwary, P.S. Aithal and R. Rajesh (2018) Digital Finance: The Concept and Emergence with reference to academic affairs | in Proceedings of National Conference on Exploring Avenues in Banking, Management, IT, Education & Social Sciences (Conducted by Srinivas University (April, 2018), Mangalore, Page-8-15 | (ISBN: 978-93-5321-508-8) |
| | Paul, P.K., A. Bhuimali, K.S. Tiwary, P.S. Aithal and R. Rajesh (2018) Financial Technology and Allied Areas with reference to Bachelors Program: An International Look | in Proceedings of National Conference on Exploring Avenues in Banking, Management, IT, Education & Social Sciences, Conducted by Srinivas University (April, 2018), Mangalore, Page-40-47 | (ISBN: 978-93-5321-508-8) |
| | Paul, P.K., and P.S. Aithal (2018) Information policies and laws Emphasizing data protection laws in United States: A Study | in Proceedings of National Conference on Emerging areas of IT applications in Management, Education and Social Sciences, Conducted by Srinivas University (October, 2018), Mangalore, Page-31-40 | (ISBN: 978-81-938040-5-6) |
| | Paul, P.K., and P.S. Aithal (2018) Computer Networks and Network Technology programs in | in Proceedings of National Conference on Emerging areas of IT applications in | (ISBN: 978-81-938040-5-6) |

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| Academics: A study of Private Universities | Management, Education and Social Sciences Conducted by Srinivas University (October, 2018), Mangalore, Page-87-98 | |
| Paul, P.K., and P.S. Aithal (2018) Internship and Emerging trends and types with reference to Information Technology | in Proceedings of National Conference on Innovations for Enhancing Quality in Teaching, Learning and Evaluation, Conducted by Srinivas University (November, 2018), Mangalore, Page-31-39 | (ISBN: 978-81-938040-7-0) |
| Paul, P.K., and P.S. Aithal (2018) Computer and Information Sciences (CIS) as a field of study in International Universities: The field for promoting job and carriers | in Proceedings of National Conference on Innovations for Enhancing Quality in Teaching, Learning and Evaluation, Conducted by Srinivas University (November, 2018), Mangalore, Page-50-56 | (ISBN: 978-81-938040-7-0) |
| Paul, P.K., and P.S. Aithal (2018) Digital Society: Its Foundation and Towards an Interdisciplinary Field | in Proceedings of National Conference on Advances in Information Technology, Management, Social Sciences and Education Conducted by Srinivas University (December, 2018), Mangalore, Page-42-52 | ISBN: 978-81-938040-8-7 |
| Paul, P.K., and P.S. Aithal (2018) Higher Education and India: The need of Domain Centric Information Sciences for solid and Sustainable Development | in Proceedings of National Conference on Advances in Information Technology, Management, Social Sciences and Education, Conducted by Srinivas University (December, 2018), Mangalore, Page-42-52 | ISBN: 978-81-938040-8-7 |
| Paul, Prantosh Kumar, P.S. Aithal, and A. Bhuimali Indian Higher Education: With Slant to Information Technology— a Fundamental Overview. | International Journal of Recent Researches in Science, Engineering & Technology 5(11), 31-50 | (ISSN-2347-6729) |
| Paul, P., & P.S. Aithal (2018). Growing Popularity of Post Graduate Diploma Programs in it and Computing in Indian Private Universities: An Overview. | International Journal of Recent Researches in Science, Engineering & Technology 6 (01), Page-1-8 | ISSN-2347-6729 |
| Paul, P.K., P.S. Aithal, & A. Bhuimali (2018). Business Informatics: With Special Reference to Big Data as an emerging Area: A Basic Review. | International Journal of Recent Researches in Science, Engineering & Technology 6 (04), Page-21-27 | ISSN-2347-6729 |

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| | Paul, P.K., A. Bhuimali, P.S. Aithal, & R. Senthamarai (2018). Technological Development and Information Science-From Early Age to Contemporary Period: Take a Relook. | International Journal of Interdisciplinary Research in Arts and Humanities (IJIRAH) 3(1), 59-64 | ISSN: 2456-3145 |
| | Paul, P.K., Bhuimali, A., & Aithal, P. S. (2018). Chief Information Officer and Their Changing Role as Information Cum Techno-Management Professionals: Brief Overview. | International Journal of Computational Research and Development (IJCRD) 3 (1), 54-58 | ISSN: 2456-3137 |
| | Paul, P.K., & Aithal, P. S. (2018). Cyber Crime: Challenges, Issues, Recommendation and Suggestion in Indian Context. | International Journal of Advanced Trends in Engineering and Technology (IJATET) 3 (1), 59-62 | ISSN: 2456-4664 |
| | Paul, P. K. (2018). The Context of IST for Solid Information Retrieval and Infrastructure Building: Study of Developing Country. | International Journal of Information Retrieval Research (IJIRR), 8(1), 86-100. (Scopus Indexed) | ISSN:2155-6377 |
| | Paul, P. K., & Solanki, V. K. (2018). Is virtualization at present a cloud science?. | Journal of Engineering and Education (Ingenieria Solidaria), 14 (25 Special), 1-18. (SSCI Indexed) | ISSN:1900-3102 |
| | Paul, P.K, A. Bhuimali, T. Kalishankar, P.S. Aithal, & R. Rajesh (2018). Project management with special reference to IT management and allied areas: An overview. | International Journal of Applied Science and Engineering, 6(1), 79-86. | ISSN: 2321-0745 |
| | Paul, P. K., & R. Rajesh (2018). Cloud computing and engineering in the academics with its potentialities in iSchools: an ecofriendly development. | International Journal of Enterprise Network Management, 9(1), 58-71. | ISSN: 1748-1260 |
| | Paul, P.K., A. Bhuimali, P.S.Aithal & D.Chatterjee (2018). iSchools and It's Need for Promoting Information- | in Scientific Review, Vol. 4 No. 1, Page- 1-7 | ISSN: 2413-8835 |

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| | Technology-Social Interaction: Overview and Need in Indian Educational Context. | | |
| | Paul, P.K., A. Bhuimali, K.S. Tiwary, P.S. Aithal and R. Rajesh (2018) “SWAYAM: The Platform for Modern and Enhanced Online and Flexible Education- A Knowledge Survey” | in International Journal of Applied Science and Engineering, 6(2), 149-155. | ISSN: 2321-0745 |
| | Paul, P. K., V.K. Solanki, & P.S. Aithal, (2019). Cloud Computing Based Knowledge Mapping Between Existing and Possible Academic Innovations—An Indian Techno-Educational Context. | In Big Data Processing Using Spark in Cloud (pp. 87-106). Springer, Singapore. (Scopus Indexed) | ISBN: 978-981-13-0549-8 |
| | Paul, P. K, A. Bhuimali, P.S. Aithal, K.S. Tiwary & R Rajesh (2019). Education Technology and Allied Fields as Masters Programs: An International Trend in Indian Context. An International Trend in Indian Context. | In Information Technology and Education, Challenges and Opportunities of Smarter Learning Systems, New Delhi Publishers, India, 209-222. | |
| | Paul, P.K., A. Bhuimali, P.S. Aithal, K.S. Tiwary & R Rajesh (2019). Information Assurance Policy: Basics and Managerial Overview | In Advance Computing and Informatics: The Emerging Context (Handbook), New Delhi Publishers, New Delhi. | ISBN: 978-93-88879-34-7 |
| | Paul, P. K., Bhuimali, A., & Tiwary, K. (2019). Raiganj University & its Research Activities: A Comprehensive Overview. | International Journal of Applied Science and Engineering, 7(1), 95-103. | ISSN: 2321-0745 |
| | P.K. Paul, A. Bhuimali, P.S. Aithal, R. Rajesh and Vennila H, Internet of Things (IoT): Towards an Emerging Area—A Study | In Digital Technology, Automation and Advanced Communication Systems by P.K. Paul et al., New Delhi Publishers, New Delhi, India | ISBN: 978-93-88879-25-5 |
| | P. K. Paul, A. Bhuimali and P. S. Aithal, Geo Informatics as a Sustainable Tools with Reference to Remote Sensing & Its Importance :An Overview | In Ecology, Sustainability and Technology: The Paradigm Shifting, published by New Delhi Publishers, New Delhi. | ISBN:978-93-88879-37-8 |
| | P. K. Paul, A. Bhuimali and P. S. Aithal, Information Assurance and Allied Aspects Emphasizing IT Risk Management | “Computing and Communications: The Latest Advancement and Future Prospects” by P.K. Paul et al., published by New Delhi Publishers, New Delhi, India | ISBN: 978-93-88879-38-5 |

Administrative Responsibility inside the University:

Research Advisor (For PhD & Doctoral Candidate)

Member, Board of Studies (BoS), Under the CoE Section for the Department of CIS

Executive Editor, International Journal of Scientific Research in Multidisciplinary Studies (E-ISSN 2454-9312 and Print ISSN 2454-6143)

Chief Information Architect, Web Division, ISETIST-2017, Raiganj University

Research Guidance:

Number of researchers awarded Ph.D.: 01 (One)

Number of researchers pursuing Ph.D.: 02 (Two)

Member of Editorial Boards/Learned Societies:

Member, Internet Marketing Association, California, USA

Member, International Association of Engineers, Hong Kong

Member, Internet Society, Virginia, USA

Member, Healthcare Technology Management Association of South Carolina (HTMA-SC), Carolina, United States

Member, the Institute for Computer Science

Social Informatics and Telecommunication Engineering, Belgium

Member, European Alliance for Innovation, Belgium

Member, Nebraska Educational Technology Association, Nebraska, USA

Member, International Society for Environmental Information Sciences (ISEIS), Canada

Award:

National Level Award 'Best Scientist Award' from Indian Academic Researcher Association (IARA), Tamilnadu, India (2018)

National Level Award 'Best Faculty Award in IT & Computing' from Indian Academic Researcher Association (IARA), Tamilnadu, India (2019)

Asian Information Science and Technology Ambassador Award, by NSFARAC and IARA, India (2019)

Name: *Dr. Jayati Lahiri Dey*

Designation: Part Time Lecturer (Govt. approved)

Position Presently Holding:

Part Time Lecturer (Govt. approved), Department of Computer and Information Science

E mail ID:ld.jayatii@gmail.com

Qualifications:Ph.D

Research interests:

Cloud computing, Web Technologies, Network Technologies, Database Technologies, System design and analysis, software engineering, Computer architecture and Operating System.

Administrative Responsibility inside the University:

Member of the P.G, U.G Board of Studies, Department of CIS, Raiganj University from 2016

Member of the Organizing Committee in the National seminar on Emerging Trends in Information Science and Technology” (19-20th march, 2019), Raiganj University CIS dept.

Name: *Mr. Umesh Sarkar*

Designation: Full Time Contractual

Position Presently Holding:

Full Time Contractual, Department of Computer and Information Science

E mail ID:umeshsarkar.cis@gmail.com

Qualifications: MCA

Research interests:

C, C++, Java, Database management system with Oracle , system design and analysis, software engineering, Unix, computer architecture and Operating System.

Administrative Responsibility inside the University:

Member of the P.G, U.G Board of Studies, Department of CIS

Member of the Organizing Committee in the National seminar on Emerging Trends in Information Science and Technology” (19-20th march, 2019), Raiganj University CIS dept.

Name: *Mr. Supriyan Sen*

Designation: Full Time Contractual

Position Presently Holding:

Full Time Contractual, Department of Computer and Information Science

E mail ID:supriyan_sen@rediffmail.com

Qualifications: MCA

Research interests:

Theory of Automata, Compiler Design, Design and Analysis of Algorithms, Operating System

Administrative Responsibility inside the University:

Member of the P.G, U.G Board of Studies, Department of CIS

Member of the Organizing Committee in the National seminar on Emerging Trends in Information Science and Technology” (19-20th march, 2019), Raiganj University CIS dept.

DEPARTMENT OF ECONOMICS

PART A

Name of the Department: **ECONOMICS**

Year of Establishment: **3RD FEB. 2015**

Name of the Programmess/ Courses Offered (UG/PG/MPhil/PhD):

UG, PG, MPhil, PhD

Name of the interdisciplinary courses offered by the Department:

| | |
|----|---|
| UG | Micro Economics, Macro Economics, Indian Economy |
| PG | General Economics, Statistics |

Annual/ Semester/ CBCS: **i) CBCS (w.e.f. 2017-18)**

ii) 1 Batch (UG) in Semester

Participation of the Department in the Courses offered by other department:

| | |
|----|--|
| UG | Mathematics, Political Science, History |
| PG | Education, CIS |

Aims and Objectives:

The Department of Economics in erstwhile Raiganj College (University College) was a premier department in the faculty of Arts since its inception in 1948. After upgrading the erstwhile Raiganj College (University College) to the Raiganj University in 2015 the department has been offering Under Graduate Honours, Masters in Economics, M. Phil and Ph.D in Economics. Every year we are getting lot of response in Masters and Ph.D from National and International level.

The department takes initiatives to prepare the students to address the local and global issues and to deal with the socio-economic problems of this region. It also emphasized to make our students to become good economist, policy makers and financial advisors for the academic as well as the corporate world.

No. of Teaching Post

| Designation | Sanctioned | Filled Up |
|----------------------------|------------|------------|
| Professor | 1 | Nil |
| Associate Professor | 2 | Nil |
| Assistant Professor | 4 | 4 |

Faculty Profile with Name, Qualification, Designation, Specialization:

| Name | Qualification (D.Sc/D.Litt./Ph. D./MPhil etc) | Designation | Specializations |
|-------------------|---|---------------------|------------------|
| Dr. Sanjib Mandal | M.A and Ph.D | Associate Professor | Econometrics and |

| | | | |
|--------------------------|--------------|---------------------|---------------------------------------|
| | | and Head | Demography |
| Dr. Subrata Saha | M.A and Ph.D | Associate Professor | Econometrics and Trade |
| Dr. Debasish Biswas | M.A and Ph.D | Associate Professor | Agricultural Economics and Demography |
| Dr. Sujoy Kumar Mojumdar | M.A and Ph.D | Assistant Professor | Econometrics and Trade |
| Smt. Debapriya Ghosh | M.A | Guest Faculty | Agriculture and trade |
| Shri. Arindam Dey | M.Sc | Guest Faculty | Econometrics |
| Mr. Ragib Ali Minhaj | M.A | Guest Faculty | Econometrics and Trade |

List of the Senior Visiting Faculty:

Prof. Shib Ranjan Misra (Retd.)

Viswa Bharati

Prof. Bipul Malakar (Retd.)

Jadavpur University

Prof. M.Thangaraj (Retd.)

Madras University

Prof. K.K.Bagchi

University of North Bengal

Dr.Govinda Choudhury

University of North Bengal

Dr.Anjan Chakraborty

University of Burdwan

Percentage of lectures delivered and practical classes handled (program wise) by temporary faculty:

| | |
|------------------------------------|-----|
| UG 1 ST Semester (Hons) | 60% |
| UG 3 RD Semester (Hons) | 66% |
| UG 5 TH Semester (Hons) | 60% |
| PG 1 ST Semester | Nil |
| PG 3 rd Semester | Nil |

Student-Teacher Ratio:

| COURSE | UG 1 ST SEM. | UG 3 RD SEM | UG 5 TH SEM | PG 1 ST SEM | PG 3 RD SEM | MPHIL 2 ND SEM | MPHIL 3 RD SEM | ALL COURSE | RATIO OF STUDENT TEACHER |
|--------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|---------------------------------|---------------------------------|---------------|--------------------------------|
| No. of Students | 74 | 30 | 19 | 10 | 3 | 5 | 1 | 142 | 35.5:1 |

Number of academic and support staff (technical) and administrative staff:

| SL. NO | NAME | DESIGNATION | SUPPORT STAFF |
|--------|------------------|-------------|---------------|
| 1 | Sri Pabitra Paul | GR-D | Non-technical |

Student Project: **Eleven projects have been made by PG students.**

Details of the course (Name/ Year/ Application Received/ Selected)

| Course | Year | Application Received | Selected |
|-----------------------------|---------|----------------------|----------|
| UG 1 st sem Hons | 2018-19 | 84 | 74 |
| PG 1 st sem | 2018-19 | 12 | 10 |

Details of instructional facilities

Infrastructural Facilities of the Department:

- Class Rooms – 03
- Office of the HOD- 01
- Teachers' Cubical- 03
- Computer – 06
- Printer- 03
- Projector- 01
- LCD Screen- 01
- Laptop- 01

PART- B

Activity of Individual Teacher in last year

Name: *Dr. Sanjib Mandal*

Designation: Associate Professor

Position Presently Holding:

Associate Professor and Head, Department of Economics

E mail ID: sanjibeco@gmail.com

Qualifications: Ph.D, M.A (Economics)

Research interests: Development Economics, Applied Econometrics.

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|---|---|----------------------------|---|
| | | | | Presented Paper (s)/ Participated |
| 2018-2019 (July-June) | 25th University Level Research Methodology Training and Workshop on 26-27 March, 2019 | Department of Economics, University of North Bengal | University of North Bengal | Participated and paper presented on Gender in the Labour Market in India |
| | UGC SAP DRS III National Seminar on 12 -13 February, 2019 | Department of Economics, University of North Bengal | University of North Bengal | Paper presented on Trends of Public Expenditure on Education and Health in Sikkim |
| | National Workshop-cum Orientation Programme on Drive towards Equality of Opportunity on 30 – 31 March, 2019 | Raiganj University & ICSSR-ERC | Raiganj, West Bengal | Participated and paper presented on Economic Growth and Regional Disparity in the North Eastern States of India |

Administrative Responsibility inside the University:

Head of the Department, Department of Economics

Coordinator, Morning Shift

Member of the Finance Committee

Member of the NAAC Steering Committee
 Member of the Advisory Committee of Alumni Association
 Member of the UG Admission Committee
 Chairman, Board of Studies, Economics
 Member of Board of Research Studies, Economics
 Member of the Court

Research Guidance:

Number of researchers pursuing Ph.D.: 02 (Two)
 Number of researchers pursuing M.Phil.: 01 (one)

Name: *Dr. Subrata Saha*

Designation: Associate Professor

Position Presently Holding:

Associate Professor, Department of Economics

Head of the Department, MBA

E mail ID: subratasahaeco19@gmail.com

Qualifications: Ph.D, M.A (Economics)

Research interests: Time series Econometrics and Public Finance.

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|--|-----------------------------|-------------------------------|--------------------------------------|
| | | | | Presented Paper (s)/ Participated |
| 2018-2019 (July-June) | NA | NA | NA | NA |
| | Effects of political trends on Indian Economy | Dr. Meghnad Saha College | Dept. of Political science | Paper presented |
| | Re-reading Vidyasagar; Humanism, Reforms and Beyond | Dr. Meghnad Saha College | Dept. of History | Participated |
| | QGIS for Beginners | Dr. Meghnad Saha College | Dept. of Geography | Participated |
| | Recent trends in sciences | Dr. Meghnad Saha College | Science Faculty | Participated |

Administrative Responsibility inside the University:

Head of the Department, Department of MBA
 Head of the Department, Department of Law
 Member, Board of Studies, Economics
 Member, Board of Research Studies, Economics
 Member of Tender Committee

Research Guidance:

Number of researchers pursuing Ph.D.: 02 (Two)

Number of researchers Awarded Ph.D.: 01 (one)

Number of researchers pursuing M.Phil.: 01 (one)

Award/Honours:

Prestigious IRDP Award 2018-“Sarvepalli Radhakrishnan Life Time Achievement National Award”

Name: *Dr. Debasish Biswas*

Designation: Associate Professor

Position Presently Holding:

Associate Professor, Department of Economics

E mail ID: deba2000@gmail.com

Qualifications: Ph.D, M.A (Economics)

Research interests: Macro Economics, Economic History and Development Economics.

Administrative Responsibility inside the University:

Member, Board of Studies, Economics

Member of the NAAC Steering Committee

Member of the UG Admission Committee

Member of the PG Admission Committee

Research Guidance:

Number of researchers pursuing Ph.D.: 01 (One)

Number of researchers pursuing M.Phil.: 02 (Two)

Name: *Dr. Sujoy Kumar Mojumdar*

Designation: Assistant Professor

Position Presently Holding:

Assistant Professor, Department of Economics

E mail ID: skmojumdar@gmail.com

Qualifications: Ph.D, M.Phil, M.A (Economics)

Research interests: Public Economics, Development Economics, Health Economics, Labour Economics, Population Studies & Research Methodology

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|---|--------------------------------------|----------------|--------------------------------------|
| | | | | Presented Paper (s)/ Participated |
| 2018-2019 (July-June) | Training Programme on Labour Market Analysis, on 10-14 December, 2018 | VV Giri National Labour Institute | Noida | Participated |

Administrative Responsibility inside the University:

Member, Board of Studies, Economics

Member, Board of Research Studies, Economics

Programme Officer, NSS Unit, Raiganj University

Research Guidance:

Number of researchers pursuing M.Phil.: 01 (one)

DEPARTMENT OF EDUCATION**PART A**

Name of the Department: **Education**

Year of Establishment: **2016**

Name of the Programmes/Courses Offered (UG/PG/M.Phil/PhD)

- **B.A (Hons)** in Education
- **M.A** in Education

Name of the interdisciplinary courses and departments/units involved

- **IDC-1: Information and Communication Technology**
- **IDC-2: Fundamentals of Research Methodology**

Annual/ Semester/ CBCS:

- **Semester & CBCS**

Aims and objectives:

- To facilitate the M.Phil. and Ph.D. Programs.
- To organize various Seminar, workshop and conferences in the department.
- To introduce new research Journal in online and offline mode.
- To introduce new courses like M.Ed., Diploma courses, certificate courses etc.
- To introduce various short-term courses and training programs.
- To start career guidance in the department.
- To introduce Education through Open and Distance Mode.
- To introduce educational counseling in the department.

Participation of the Department in the Courses offered by other department

PG: Interdisciplinary Courses/paper (IDC) in various departments

UG: Generic Elective (GE) subjects in various departments

No. of Teaching Post

| Designation | Sanctioned | Filled Up |
|---------------------|-------------------|------------------|
| Contractual Faculty | 02 | 02 |
| Guest Faculty | 03 | 0 |

Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt./Ph.D./ MPhil etc) | Designation | Specializations |
|--------------------------|---|----------------------------|------------------------|
| Dr. Nuruzzaman Kasemi | M.A. B.Ed. Ph.D | Associate Professor & Head | Cartography |
| Mr. Merajul Hasan | M.A, B.Ed., M.Phil. | Contractual Faculty | Educational Technology |
| Mr. Bipul Kumar Pramanik | M.A., B.Ed | Contractual Faculty | Educational Technology |

List of the Senior Visiting Faculty

- Smt. Nilima Mokta**, Department of Education, Raiganj Surendranath College, Raiganj- 733134, West Bengal
- Dr. Shyamsundar Bairagya**, Associate Professor, Department of Education, Visva-bharati, Bolpur, Santiniketan, West Bengal
- Dr. Ujjwal Kumar Halder**, Assistant Professor, Department of Education, University of GourBangla, Malda- 732103, West Bengal.
- Prof. Dibyendu Sekhar Bhattacharjee**, Professor of Education, IGNOU, New Delhi.
- Prof. Vardini Bhattacharjee**, Professor of Education, IGNOU, New Delhi.
- Dr. Debabrata Debnath**, Associate Professor & Head, Assistant Professor, Department of Education, University of GourBangla, Malda- 732103, West Bengal.
- Dr. Prohlad Roy**, Associate Professor, Department of Education, Visva-bharati, Bolpur, Santiniketan, West Bengal

Percentage of lectures delivered and practical classes handed (program wise) by temporary faculty

- M.A: 87.5% Lecture Delivered for theoretical part of the syllabus and 12.5% lecture delivered for Practical part (Dissertation & Tour Report)
- B.A. (Hons): Not yet.

Student-Teacher Ratio:

- M.A: 38 : 1
- B.A (Hons): 22 : 1

Number of academic and support staff (technical) and administrative staff

- Academic: 02
- Non-academic: 01
- Administrative: 01

Qualifications of Teaching Staff with D.Sc./ D.Litt./ Ph.D./ M.Phil./ PG

- Dr. Nuruzzaman Kasemi, M.A, B.Ed, Ph.D
- Merajul Hasan, M.A. B.Ed, M.Phil.
- Bipul Kumar Pramanik, M.A, B.Ed

Teaching Methods adopted to improve student learning

- Lecture Method

- Demonstration
- Smart Class
- Questioning Method
- Field Survey / Field Reporting
- Field Trip/ Educational Excursion or Tour

Participation in Institutional Social Responsibilities (ISR) and extension activities

Blood Donation Camp, Health Awareness Program, Red Ribbon Days, Environmental Awareness Program, Swaccha Abhiyan etc NSS, NCC as well as by the department

Details of the course (Name/ Year/ Application Received/ Selected):

| Year | 2018 | |
|----------------------|------|-----|
| Course Name | UG | PG |
| Application Received | 807 | 156 |
| Selected | 29 | 55 |

Participation in Institutional Social Responsibilities (ISR) and extension activities

Blood Donation Camp, Health Awareness Program, Red Ribbon Days, Environmental Awareness Program, Swaccha Abhiyan etc. organized by NSS/NCC as well as by the department

PART- B

Activity of Individual Teacher in Last Year

Name: *Dr. Nuruzzaman Kasemi*

Designation: Associate Professor in Geography

Position Presently Holding:

Head of the Department, Department of Education (Additional)

E mail ID: nkasemi@gmail.com

Qualifications: M.A. B.Ed. Ph.D

Research Interests:

Cartography

Attendance of Conference/Seminar/Symposium/ Workshop/ Publications/ Research Guidance/ Membership of Editorial Boards:

Specified in his profile of the Department of Geography

Name: *Mr. Merajul Hasan*

Designation: Full Time Contractual

Position Presently Holding:

Full Time Contractual, Department of Education

E mail ID: mhasan.ugb@gmail.com

Qualifications: M.Phil, M. A

Research Interests:

Educational Technology

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|---|--------------|----------------|---------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | Seminar paper on Effects of YouTube on Children: A theoretical Study, organized by Department of Education, University of Gour Banga in collaboration with Byanjanbarna Foundation, held on 29th & 30th august, 2018. | | | |
| | Seminar paper on Misinformation and Miscommunication in ICT: A theoretical Analysis, organized by the CIS Department, Raiganj University, held on 19th & 20th March, 2019 | | | |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|---|-----------|---------------|
| 2018-2019 (July-June) | Hasan, M., Sarkar, R. (2018). Achievement Motivation and Academic Achievement of the Secondary Level Students in Uttar Dinajpur District, Research Review International Journal of Multidisciplinary, 3(9), 249-252 | | |
| | Hasan, M., Halder, U. K., Debnath, D. (2018). Inclusive Education and Education for All, International Journal of Research and Analytical Reviews, 5(3), 605-608. | | |
| | Hasan, M. & Halder, U. K. (2018). Yoga and Salaah: Some theoretical comparisons, International Journal of Yogic, Human Movement and Sports Sciences, 3(1), 477-480. | | |
| | Hasan, M. & Halder, U. K. (2018). Attitude towards the use of mobile phone among the college level students, International Journal of Advanced Research and Development, 3(1), 55-59. | | |
| | Halder, U. K. & Hasan, M. (2018). Attitude towards text messaging and socioeconomic status of post graduate students, International Journal of Academic Research and Development, 3(2), 412-415. | | |
| | Hasan, M. & Halder, U. K. (2018). Attitude towards Text Messaging among the Post- Graduation Level Students, North Asian International Research Journal of Social Science & Humanities, 4(1), 70-76. | | |
| | Hasan, M. & Halder, U. K. (2018). Social Networking Addiction among the College Level Students, North Asian International Research Journal of Social Science & Humanities, 4(1), 56-64. | | |

Administrative Responsibility inside the University:

Member of UG Board of Studies, Department of Education

Member of PG Board of Studies, Department of Education

Name: *Mr. Bipul Kumar Pramanik***Designation:** Full Time Contractual**Position Presently Holding:**

Full Time Contractual, Department of Education

E mail ID: bkpramanik.edu@gmail.com**Qualifications:** M. A**Research Interests:**

Economics & Education

Administrative Responsibility inside the University:

Member of UG Board of Studies, Department of Education

Member of PG Board of Studies, Department of Education

DEPARTMENT OF ENGLISH

PART A

Name of the Department: **English**

Year of Establishment: **2015**

Name of the Programmes/ Courses Offered (UG/PG/MPhil/PhD): **UG/PG/MPhil/PhD**

Annual/ Semester/ CBCS: **CBCS**

Participation of the Department in the Courses offered by other department: IDC: Interdisciplinary courses

No. of Teaching Post

| Designation | Filled Up |
|---------------------|-----------|
| Associate Professor | 3 |
| Assistant Professor | 3 |

Non-teaching post: 01

Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt. /Ph.D./MPhil etc) | Designation |
|--------------------------|--|---------------------|
| Dr.Nirjhar Sarkar | PH.D., M.A. | Associate Professor |
| Dr. Pinaki Roy | PH.D., M.A. | Associate Professor |
| Dr.Satrugna Singh | PH.D., M.A. | Associate Professor |
| Smt. Sanjukta Chatterjee | M.A. | Assistant Professor |
| Shri Auritra Munshi | M.A. | Assistant Professor |
| Dr.Jayjit Sarkar | M.A. | Assistant Professor |

Diversity of Students (from different states and country and within state): Students from neighboring states.

Details of instructional facilities: The following facilities are available in the department:

Smart board and LCD projector

Participation in Institutional Social Responsibilities (ISR) and extension activities:

Students have participated in NSS and different social work

PART- B

Activity of Individual Teacher in last year

Name: *Dr. Satrughna Singh*

Designation: Associate Professor

E mail ID: kingsagtrughna001@gmail.com

Qualification: M.A., Ph.D

Attendance in Seminar/Conference etc.

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Paper Presentation |
|---------------|---|---|--------------------|---|
| 2018- 2019 | Two Days National Seminar on 'Two-Day National Seminar on Recent Trends in Mathematical Sciences and Its Applications | Department of Mathematics, Raiganj University | Raiganj University | Mathematied Ways of Highlighting Christopher Marlow's Modernity in His Religion, Poetry and Drama |

Publications:

| Year | Paper Title | Publisher | ISSN |
|---------------|--|--|--|
| 2018- 2019 | Origin and Growth of Early English Dramas from the Pre-Dramatic Stage to the Advent of Christopher Marlowe | International Journal of Linguistics and Computational Applications (IJLCA) | 2394-6385(Print) 2394-6393 (Online) |
| | Christopher Marlowe's Modernity in His Poetry, Religion and Drama | International Journal of Linguistics and Computational Applications (IJLCA) | 2394-6385(Print) 2394-6393 (Online) |
| | The Integrated Relation of Poetry and Religion in the Plays of Christopher Marlowe | Literary Herald | 2454-3365 |
| | Poetry, Religion and Drama during Renaissance and Reformation: Impact on the Modern Age | International Journal of English Language, Literature in Humanities (IJELLH) | 2321-7065 |

Name: *Dr. Nirjhar Sarkar*

Designation: Associate Professor

Position presently holding: Head, Dept. of English

E mail ID: nirjharraiganj.com@gmail.com

Qualification: M.A., Ph.D

RESEARCH AREA: Post-Colonial Literature with Caribbean Studies As Thrust Area

Activities as Supervisor: 3 Candidates Registered

Administrative Experience: Deputy Registrar (Officiating) From July 2017 to February 2019

Present Designation: Associate Professor, Hod of Department of English

Academic Qualification: M. A., Ph. D.

Attendance of Conference/ Seminar/Symposium/Workshop.

| Year | Attendance of Conference/Seminar/Symposium/Workshop | Organization | Place or Venue | Contribution Presented Paper(s)/ Participated |
|---------|---|--|---|--|
| 2018-19 | Conference Presentation on Media and Culture. | Paper Presentation | In Bloomsbury, London (University of London Campus) | Seducing Innocence and 'Branding' Childhood : - Advertisement as 'Cultural Aggression' |
| | National Conference | Raiganj University (Dept. of Philosophy) | Raiganj University | Rethinking some Resent Events in Foucauldian Epistemology |

Publication:

| Year | Name of the Journal | Paper | ISBN/ISSN |
|------|---------------------------------------|---|---------------------------------------|
| 2018 | A Caribbean Studies Journal Anthuriua | Existence as Self-making in Derek Walcott's <i>The Sea at Dauphin</i> | Miami University Scholarly Repository |

Name: Dr. Pinaki Roy

Designation: Associate Professor

E mail ID: monkaaroy@gmail.com

Qualification: M.A., Ph.D

Attendance in Conference/ Seminar/Symposium/Workshop

| Year | Attendance of Conference/Seminar/Symposium/Workshop | Organization | Place or Venue | Contribution Presented Paper(s) /Participated |
|----------------------------------|---|--------------------------|-----------------------|---|
| 2018-2019 (July-June) 18.03.2019 | Recent Trends in Physical Science | Dr. Meghnad Saha College | Itahar, Uttardinajpur | As a Resource person |

2. Publication

| Year | Paper Title / Book Title | Publisher | ISSN/ISBN No. |
|-----------------------|--|--|---|
| 2017-2018 (July-June) | 1. A Process Aware Delay Circuit with Reduce Impact of Input Switching at GHz Frequencies 2. Voltage Keeper Based 28.27μW New Frequency Divider Circuit in 90nm Technology for Gigascale SerDes Application | VLSI Circuits and Systems Letter | |
| 2018-2019 (July-June) | MOS Amplifier Design Methodology for Optimum Performance | IETE Journal of Research (Taylor & Francis Online) | Print ISSN: 0377-2063 Online ISSN: 0974-780X |

Name: *Sanjukta Chatterjee*

Designation: Assistant Professor

E mail ID: sanjuktachatterjeesengupta@gmail.com

Qualification: M.A.

Area of Research Interest: Feminism, Ecocriticism, Indian Classical Literature, Nationalism, North-East Studies.

Attendance of Conference/ Seminar/Symposium/Workshops

| Year | Attendance of Conference/Seminar/Symposium/Workshop | Organization | Place or Venue | Contribution Presented Paper(s)/ Participated |
|------------------------|--|--|-----------------------------|--|
| 2018-2019(July-June) | Jan 10-11, 2018 International Conference at Raiganj University. | Raiganj University. | Raiganj. | “Women and Environmental Awareness in Cultural Texts.” |
| | February 20, 2018 One day International Seminar. Surya Sen Mahavidyalaya | Surya Sen Mahavidyalaya, Siliguri. | Siliguri. | “Portrayal of Femininity in Folk Songs of North Bengal.” |
| | March 15-16, 2018 International Seminar at the Dept of English, Jhargram Raj College. | Dept of English, Jhargram Raj College, Jhargram. | Jhargram, | “When Women Bond: Reading Female Bonding and Homosociality in Shashi Deshpande’s <i>The Binding Vine</i> “ |
| | March 27-28, 2018 International Seminar at the Dept of English, Islampur College. | Dept of English, Islampur College, Uttar Dinajpur. | Islampur, Uttar Dinajpur. | Female Bonding and Homosociality in Divakaruni’s <i>Before We Visit the Goddess.</i> ” |
| 2018-2019 (July-June) | September 3-4 th, 2019 Two Day International Conference at Mahishadol Raj College. | Dept. Of English, Mahishadol Raj College. | Mahisadol, Purba Medinipur. | “Cretatures of the Woods: Ecosophy and the Politics of Animality in <i>Abhijnanasakuntalam</i> |
| | September 7 th and 8 th , 2019 | Jadavpur University. | Jadavpur, West Bengal. | “ Of Aliens and Natives: A Psychoanalytic Reading of Satyajit ray’s Short Stories.” |

Workshops

| | | | |
|---|--|---|------------------|
| 1 | One day Intra- academia Workshop by IQAC, Maynaguri College. | Engaging with CBCS; An Academic Dialogue | Aug 17, 2018. |
| 2 | Two day workshop at Suryasen College and Centre for Womens Studies, NBU. | Gender Awareness and Recent Trends | Sept 12-13, 2018 |
| 3 | Conducted One day Workshop at Raiganj University. | Gender Sensitization and Sexual Harassment at Workplace Act | May 20, 2019 |

Publication

| Year | Paper Title/ Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|---|--|----------------|
| 2018-2019 (July-June) | “Female Homosociality and <i>Twelfth Night</i> ” in Theatre International. Vol-11. Jan-Feb 2018. Print. | Shakespeare Society of Eastern India, Kolkata. | ISSN 2278-2036 |
| | “Female Bonding and Homosociality: A reading of Anita Nair’s <i>Ladies Coupe</i> ” in Contemporary Discourse. Jan 2018. Vol No 9 Issue 1. Print. | HERSO, Pune, Maharashtra. | ISSN 0976-3686 |
| | “His People’s Voice: Bhupen Hazarika and His Ballads of Change” (co-author) in Journal of Higher Education and Research Society, Vol 6, Issue 1. April 2018. Online. | HERSO, Pune, Maharashtra. | ISSN 2349 0209 |
| | “Of Friends and freedom: Reading Female Homosocial Bonds in Manju Kapur’s <i>Difficult Daughters</i> and Shashi Deshpande’s <i>The Binding Vine</i> ” in Ajker Jodhan May-June 2018. Print. | Ajker Jodhan, Rupnarayanpur, Bardhaman. | ISSN 08715819 |
| | “Feminine Friendships and Quest for Identity in Divakaruni’s <i>Before We Visit the Goddess</i> ” “Literary Insight Vol 9 Issue 2 July 2018. Print. | HERSO, Pune, Maharashtra. | ISSN 0975-6248 |

Name: *Mr. Auritra Munshi*

Designation: Assistant Professor

E mail ID: auritram@gmail.com

Qualification: M.A.

Publications:

(i) In journals:

| Name of the Essay/Article, and Page number/U.R.L. (if web-based) | Name of the Journal, with I.S.S.N. | Nature of the Journal (Print/Web) | Name(s) of co-author(s), if any | U.G.C.-recognition number for the journal | Volume Number, Issue Number, and Year and month for publication |
|---|--|-----------------------------------|---------------------------------|---|---|
| Alienation in Jhumpa Lahiri’s <i>A Temporary Matter</i> - A Process of confrontation between Utopia and reality | Muse India Journal, Jan-Feb, 2019, 0975-1815 | Online EJournal | Single | UGC recognized | |

(ii) Book-publication details:

| | | | | |
|---|---------------------|-------------------------------|------|---------------|
| Indian Diaspora: Theory, Text and Criticism (Chapter: “Remapping Diasporic Identity: Post-Colonial Horizons and The | Dr. Rohidas Dhakane | Snehavardhan Publishing House | 2018 | 81-7265-388-1 |
|---|---------------------|-------------------------------|------|---------------|

| | | | | |
|----------|--|--|--|--|
| Lowland” | | | | |
|----------|--|--|--|--|

Name: *Dr. Jayjit Sakar*

Designation: Assistant Professor

E mail ID: jayjitsarkars@gmail.com

Qualification: M.A., Ph.D

Publications:

Books:

1. *Illness as Method: Beckett, Kafka, Mann, Woolf and Eliot* with a foreword by Pramod K. Nayar (Delaware: Vernon Press, 2019)
 2. *(B)Order and (B)Ordering: An Interdisciplinary Companion* edited by Jayjit Sarkar and Auritra Munshi (New York: Edwin Mellen, 2019) (forthcoming)
-

DEPARTMENT OF GEOGRAPHY

PART- A

Name of the Department: **Geography**

Year of Establishment: **UG (Erstwhile Raiganj College) – 1995**

P.G./M.phil/Ph.D course started under Raiganj University in 2016

Name of the Programmes/ Courses Offered (UG/PG/M.Phil/PhD)

- **UG (General), B.A/B.Sc (Hons), M.A/M.SC, M.Phil, Ph.D,**

Name of the interdisciplinary courses and departments/ units involved

- **IDC-1: Environmental Geography**
- **IDC-2: Landform, Climate and Resources**

Annual/ Semester/ CBCS: **Annual, Semester & CBCS**

Aims and objectives: Exclusive classrooms and laboratories for the Department

- Increase number of seats both in Honours and M.A. Courses
- Installation of weather station within university campus
- Remote Sensing & GIS application Diploma and Certificate course will be introduced

Participation of the Department in the Courses offered by other department

Department of Education (UG/PG) & University (UG Environmental Studies)

No. of Teaching Post

| Designation | Sanctioned | Filled Up |
|---|------------------------------|------------------------------|
| 5 (Prof. + Asso.Prof. + Asst. Prof + Part Time+ Guest) | 8 (1+2+4+1) | 6 (0+2+3+1) |

Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt./Ph.D./MP hil etc) | Designation | Specializations |
|-----------------------|---|---------------------|---|
| Dr. Nuruzzaman Kasemi | M.A., B.Ed., Ph.D. | Associate Professor | Cartography |
| Dr. Rumki Sarkar | M.A., Ph.D. | Associate Professor | Advanced Geomorphology |
| Dr. Prolay Mondal | M.A., B.Ed., Ph.D. | Assistant Professor | Remote sensing and terrain evaluation |
| Dr. Tapas Pal | M.A., B.Ed., Ph.D. Post Doc. | Assistant Professor | Cultural Geography and Disaster management |

| | | | |
|----------------------------|--------------------|--|------------------------|
| Dr. Sanjeev Kumar | M.A., M.Phil, Ph.D | Assistant Professor | Population & Political |
| Arindam Datta | M.A. | Part-time Lecturer (Govt. approved. | Transport Geography |
| Joyjit Debnath | M.A. B. Ed | Guest Faculty | |
| Sanjoy Deb | M.A. B. Ed | Guest Faculty | |
| Subrata Das | M.A. B. Ed | Guest Faculty | |
| BapiSaha | M.A. | Guest Faculty | Geo-tectonic |
| Sucheta Dutta Chowdhury | M.A., B.Ed. | Guest Faculty | |
| Sudesna Chanda | M.A., B.Ed. | Guest Faculty | |

2. List of the Senior Visiting Faculty

| Sl. No. | Name | Designation | Purpose |
|---------|--------------------------------|--|--|
| 1 | Prof. Ranjan Roy | Professor, NBU | Attend Seminar, BOS, Invited Lecturer |
| 2 | Prof. G. C. Debnath | Professor, Visva Bharati | Attend Seminar, BOS, Invited Lecturer |
| 3 | Prof. P. Nag | Hon'ble V.C., M.G.K.B.V | Chief Guest of International Seminar, Invited Lecturer |
| 4 | Prof. R. Ahamed | Professor, Rajshahi University, Bangladesh | Attend Seminar, Invited Lecturer |
| 5 | Dr. P. Chakraborty | Associate Professor, Visva Bharati | Attend Seminar, Invited Lecturer |
| 6 | Dr. C. Mondal | Principal, Raiganj B.Ed. College | Attend Seminar, Invited Lecturer |
| 7 | Prof. Dipak Kumar Mondal | Professor, NBU | Attend Seminar, BOS, Invited Lecturer |
| 8 | Prof. Sanat Kumar Guchhait | Professor, BU | Attend BOS |
| 9 | Prof. Sutapa Mukhopadhyaya | Professor, Visva Bharati | Attend BOM |
| 10 | Prof. R.N. Chattopadhyay | Dept. of Architecture & Regional Planning, IIT Kharagpur, W.B. | Attend Seminar, Invited Lecturer |
| 11 | Dr. Partha Sarathi Chakraborty | Principal Scientist (Retd.), DST, Govt. of W.B. | Attend Seminar, Invited Lecturer |
| 12 | Dr. A.K.M. Anwaruzzaman | H.O.D., Aliha University | Attend Seminar, Invited Lecturer |
| 13 | Prof. G. P. Chottopadhyay | Professor, Visva Bharati | Attend BOS |

Percentage of lectures delivered and practical classes handled (program wise) by temporary faculty

➤ P.G.: Nil, M.Phil: Nil, Ph.D: Nil, U.G: 60%

Student-Teacher Ratio:

Geography (Honours): **11:1**, B.A. (General) Geography: **24:1**, M.A.: **18:1**,
M. Phil: **2:1**, Ph. D: **2:1**

Number of academic and support staff (technical) and administrative staff

One Laboratory Assistant and one Peon

Qualifications of Teaching Staff with D.Sc./ D.Litt./ Ph.D./ M.Phil./ PG

D.Sc. – 0, D.Litt. – 0, Ph.D. – 5, M.Phil. – 1, PG – 12

Number of Faculty with Ongoing Projects

(A) 2 (Two)

I. National Funding – UGC/ NRDMS DST

II. Grants Received – 1,60,000/- & 10,70,225/-

Departmental projects funded by DST-FIST, UGC, DBT, ICSSR etc and total grants received.:
UGC/ NRDMS DST

Teaching Methods adopted to improve student learning

- Lecture Method;
- Classes through power point presentation & ICT Method
- Field Survey/ Observation Method
- Projected Method
- Demonstration Method

Participation in Institutional Social Responsibilities (ISR) and extension activities

NSS/NCC/Nirmal Bangla/ Blood Donation Camp/ Flood Relief Activities

Diversity of Students in numbers and percentages (from different states and country and within state):
From other states like Bihar

PART- B

Activity of Individual Teacher in last year

Name: **Dr. Nuruzzaman Kasemi**

Designation: Associate Professor and Head, Department of Geography

E mail ID: nkasemi@gmail.com

Qualification: Ph.D

Research interests:

Seminar/Symposium/Workshop (Attended/ Participated)

| Year | Attendance of Seminar/Symposium/ Workshop Attended/ Participated | Organisation | Place/Venue | Contribution |
|---------------|---|--|-----------------------|---|
| | | | | Presented Papers (Title of the Paper) |
| 2018- 2019 | National Seminar (held on 19th-20th Mar. 2019) | Dept. of Computer & Inf. Science | Raiganj University | GIS-based Multicriteria Analysis for Sustainable Landfill in Site Selection |

Publication(s)

| Year | Title of paper/book | Publisher | ISSN/ISBN |
|-----------------------|--|--------------------------|---------------------|
| 2018- 2019 | Trends and Spatial Pattern of Population Growth in Malda District: An Overview (paper) | Review of Research | ISSN: 2249- 894X |
| | Chronological and Chorological Dimensions of Literacy in Malda District with Special Reference to Gender Gap (paper) | The Konkon Geographer | ISSN: 227-4858 |

| | | | |
|--|---|-------------------------------------|-------------------|
| | Levels of Gender Disparity of Literacy in the district of Malda, West Bengal: A Geospatial Analysis (paper) | Indian Journal of Spatial Science | ISSN: 2249 - 3921 |
| | Socio-economic Status of the People from Bangladesh in Dhupguri Block of Jalpaiguri District, West Bengal (paper) | <i>Geographical Review of India</i> | ISSN: 0375-6386 |

Name: *Dr. Rumki Sarkar*

Designation: Associate Professor

E mail ID: itsrumki84@gmail.com

Qualification: M.A., Ph.D

Specialization: Advanced Geomorphology

Research interests: Applied Fluvial Geomorphology, Statistics

Attendance of Conference/Seminar/Symposium/ Workshop:

| Year | Attendance of Conference/Seminar/Symposium/ Workshop | Organization | Place or venue | Contribution Presented paper(s)/Participated |
|---------|--|--------------|-------------------|--|
| 2018-19 | National | NAGI | Arunachal Pradesh | Presented Paper |

Publication:

| Year | Paper Title | Publisher | ISSN/ISBN No. | Contribution Presented paper(s)/Participated |
|-----------|---|---------------------------------|-----------------|--|
| 2018-2019 | Analysis of River Basin by Area-Length Relation | Indian Journal of Geomorphology | ISSN: 0973-2411 | Presented Paper |

Books Published as a Single/Joint Author/Editor:

A critical assessment of methods of terrain classification(2018), ISBN: 978-81-931261-9-6

Name: *Dr. Prolay Mondal*

Designation: Assistant Professor

E mail ID: mon.prolay@gmail.com

Qualification: M.A., Ph.D

Specialization: Ecogeomorphology

Research Interest:

Eco-Geomorphological assessment and its management

The spatio-temporal study of Rivers

The study of Terrain evaluation with the help of Remote sensing & GIS technique

Environmental Degradation

Socio – Economic Status

Agricultural issues

Folk Song (BOLÂN).

Editorial Board Member: International Journal of Environment, Ecology, Family and Urban Studies:
Trans Stellar

Reviewer of the following Books and Journals:

Journal of Indian Geographical Union: IGU

Natural Hazards, Springer

Spatial Information Research, Springer

Geoenvironmental Disasters: Springer

Research Journal of humanities and Social Sciences: A and V Publications

Review Of Research (International Online Multidisciplinary Journal)

Asian Journal of Multidisciplinary Studies (International Online Multidisciplinary Journal)

International Journal of Research on Social and Natural Sciences, Katwa College

Attendance of Conference/Seminar/ Symposium/ Workshop:

| Year | Year Attendance of Conference/ seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|---------------|--|--|--|------------------------------------|
| | | | | Presented Paper(s)/Participated |
| 2018- 2019 | National Seminar on Recent Innovations in Science and Technology for Sustainable Environment | Department of Botany & IQAC, Gangarampur College, Dakshin Dinajpur, W.B. | Gangarampur College, Dakshin Dinajpur, W.B. | Presented Paper |
| | One Day Workshop on Mapping Techniques Using QGIS Software (27th May, 2019) | Dept. of Geography, Raiganj University, W.B. | Raiganj University | Participated (As Convener) |

Publication:

| Year | Paper Title / Book Title | Publisher | ISSN/ISBN No. |
|---------------|---|--|---|
| 2018- 2019 | Cost Effective Water Distribution in Irrigated Crop-Field | Online International Interdisciplinary Research Journal, Maharashtra | ISSN - 2249 – 9598, Vol. -8/Special Issue/ July-August 2018 |
| | The Health Status of Women, in PurbaBardhaman District, West Bengal: A study of Spatial Variation | Review of Research | ISSN - 2249 - 894X, Maharashtra; Vol. -7/ Issue-11/ August 2018 |
| | Identification of Determinant Factors for the Development of C.D. Blocks in Birbhum District: A Multivariate Statistical Approach | Online International Interdisciplinary Research Journal | ISSN - 2249 – 9598, Maharashtra; Vol. -8/ Issue - 06/ Sept-Oct 2018 |
| | Gender Inequality and its Impact on Socio Economic Structure: A case study of Gopalpur Mouza | Online International Interdisciplinary Research | ISSN - 2249 – 9598, Maharashtra; Vol. -8/ Issue - 06/ |

| | | |
|---|--|---|
| of Dakshin Dinajpur District, West Bengal, India, | Journal | Sept-Oct 2018 |
| Aspects of flows of the rivers mentioned in the Indian Epic Ramayana | Research Journal of Humanities and Social Sciences, A and V Publications, Raipur, Chattishgarh | ISSN(Online) - 0975 – 6795 & ISSN(Print) - 2321 – 5828, Vol.- 9/ Issue – 4/ Oct-Dec. 2018 |
| Assessment of the quality of the health in Rural Areas of Purba Bardhaman District, West Bengal, India: A quantitative approach | Research Journal of Humanities and Social Sciences, A and V Publications, Raipur, Chattishgarh | ISSN(Online) - 0975 – 6795 & ISSN(Print) - 2321 – 5828, Vol.- 9/ Issue – 4/ Oct-Dec. 2018 |
| Spatio-temporal Changes of Land use and land cover in Bankura-I and Bankura-II C.D. Block, Bankura District, West Bengal | International Journal of Scientific Research and Reviews | ISSN: 2279-0543, Vol. - 8/ Issue – 2/ April. – June 2019 PP 3209-3216 |

Chapter in a Book:

Spatial and temporal pattern of population of Burdwan-I C.D. Block, West Bengal: A

Geographical Study, IRAJ, Plot No. – 30, Dharma Vihar, Khandagiri, Bhubaneswar, Odisha,

India, ISBN - 978-93-89090-60-4, 2019

RESEARCH PAPERS:

- I. Socio-Economic Status of Dokra Artisan in Bankura – II C.D. Block, Bankura District, west Bengal, Asian Journal of Research in Social Science and Humanities, ISSN – 2249-7315; Vol. - 8/ Issue-6/ June2018, pp 200-212.
- II. Cost Effective Water Distribution in Irrigated Crop-Field, Online International Interdisciplinary Research Journal, ISSN - 2249 – 9598, Maharashtra; Vol. -8/ special Issue/July-August 2018
- III. The Health Status of Women, in Purba Bardhaman District, West Bengal: A study of Spatial Variation, Review of Research, ISSN - 2249 - 894X, Maharashtra; Vol. -7/ Issue-11/ August 2018
- IV. Identification of Determinant Factors for the Development of C.D. Blocks in Birbhum District: A Multivariate Statistical Approach, Online International Interdisciplinary Research Journal, ISSN - 2249 – 9598, Maharashtra; Vol. -8/ Issue - 06/ Sept-Oct 2018
- V. Gender Inequality and its Impact on Socio Economic Structure: A case study of Gopalpur Mouza of Dakshin Dinajpur District, West Bengal, India, Online International Interdisciplinary Research Journal, ISSN - 2249 – 9598, Maharashtra; Vol. -8/ Issue - 06/ Sept-Oct 2018
- VI. Aspects of flows of the rivers mentioned in the Indian Epic Ramayana, Research Journal of Humanities and Social Sciences, ISSN(Online) - 0975 – 6795 & ISSN(Print) - 2321 – 5828, A and V Publications, Raipur, Chattishgarh, Vol.- 9/ Issue – 4/ Oct-Dec. 2018
- VII. Assessment of the quality of the health in Rural Areas of PurbaBardhaman District, West Bengal, India: A quantitative approach, Research Journal of Humanities and Social Sciences,

ISSN(Online) - 0975 – 6795 & ISSN(Print) - 2321 – 5828, A and V Publications, Raipur, Chattishgarh, Vol.- 9/ Issue – 4/ Oct-Dec. 2018

VIII. Groundwater quality assessment using multivariate statistical technique and hydro-chemical facies in Birbhum District, West Bengal, India, SN Applied Sciences, ISSN: 2523-3963 (Print) 2523-3971 (Online), Springer Nature Switzerland, 4th July 2019. Vol. - 1/ Issue – 8/ August 2019 doi.org/10.1007/s42452-019-0841-5

IX. Spatio-temporal Changes of Land use and land cover in Bankura-I and Bankura-II C.D. Block, Bankura District, West Bengal, International Journal of Scientific Research and Reviews, ISSN: 2279-0543, Centre of Scientific Innovation And Research Publication And IJSRR, Vol. - 8/ Issue – 2/ April. – June 2019 PP 3209-3216

Ongoing Project: Co-Principal Investigator (NRDMS DST); PROJECT TITLE: Soil Loss Estimation of Dwarakeswar River Basin using Remote Sensing and GIS Techniques; Collaboration with dept. of Geography, The University of Burdwan, W.B.

Financial Assistances from following Organisations for attending International Conferences in abroad:

1. ICSSR for visit to participate in the conference held at Frankfurt, Germany from 4-5th July 2019.

Name: *Dr. Tapas Pal*

Designation: Assistant Professor

E mail ID: geo.tapaspal@gmail.com

Qualification: B.A., B.ED., M.A., M.Sc., Ph.D

Research Interest: Planning for Sustainable Development, Tribal and Cultural Geography; Anthropogeography; Environmental Geography; Ecology, Disaster Management; Gender Geography, Remote Sensing & GIS

Attendance of conference/Seminar/Symposium/Workshop

| Year | Attendance of conference/Seminar/Symposium/ Workshop | Organization | Place or Venue | Contribution |
|-----------|--|---|---|----------------------------------|
| | | | | Presented paper(s)/ Participated |
| 2018-2019 | Short term 7 days' Workshop on MOOCs | A.K.Dasgupta Centre for Planning and Development | Visva-Bharati , Santiniketan (a centre sponsored by the NITI Aayog, Govt. of India | Participated |
| | Workshop on Environment Tourism, 2018 | funded (\$ 800) by Research Institute of UNs and South Korea Govt | Republic of Korea | participated |
| | Workshop on Sustainable Tourism on 2018 | funded (\$ 550) by Research Institute of UNs, South Korea Govt. and the Govt. of East | Indonesia | participated |

| | | | |
|--|---|---|---|
| | Java | | |
| Orientation Course | University of Jammu, | J & K | Participated |
| National Seminar on Education For Sustainable Development: Building A Better World | Department of Education, Vinaya Bhavana, Visva Bharati | Department of Education, Vinaya Bhavana, Visva Bharati | Presented paper on “Sustainable Thinking to promote Sustainable Development: Mission UN’s 2030” |
| The District level training on on Earthquake Risk, Mitigation and Management | Uttar Dinajpur District Administrative Multipurpose building | Uttar Dinajpur District Administrative Multipurpose building | Master Trainer |
| Talk upon “UN’s 2030 Agenda: light on sustainable development” | J.N.R.M. Govt. College (under Pondicherry Central University), Port Blair, A & N Islands. | J.N.R.M. Govt. College (under Pondicherry Central University), Port Blair, A & N Islands. | Participated |
| Talk upon “Community Engagement and Social Responsibility: Moving towards Sustainable Development” | At Deptt of Educaion, Vinaya Bhavana, Visva-Bharati, Santiniketan | At Deptt of Educaion, Vinaya Bhavana, Visva-Bharati, Santiniketan | Participated |
| Environment Fair | Arranged and sponsored by DM office, Govt, of West Bengal | Raindra Bhavan auditorium, Raiganj | lecture on “Sustainable Development and our Future” |
| International Seminar on “Banglai Bolun, Banglai Likhun” | Rameshchandra Milan Centre, Chayanot, Dhaka, Bangladesh | Rameshchandra Milan Centre, Chayanot, Dhaka, Bangladesh | Special Talk on “ Language and Development : special light on Bangla and Bangali” |
| International Workshop | Chauddagram Municipality, Comilla, Bangladesh | Chauddagram Municipality, Comilla, Bangladesh | Special Talk as an Honorary Chief Guest on “Green Municipality and Sustainable Development: Mission 2030” |
| International Workshop | Chauddagram Govt. College, Comilla, Bangladesh | Chauddagram Govt. College, Comilla, Bangladesh | Special Talk as an Honorary Chief Guest on “Sustainable Development and our future: Present is the key of future” |
| Orientation Lecture on “Mapping of Social Cultural and Behavioral Process” in the 7 days’ | Dr. M.S. College. West Bengal | Dr. M.S. College. West Bengal | Participated |

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|--|--|--|--|--|
| | workshop on 'QGIS for Beginners' | | | |
| | lecture on "Water conservation and SDG 6 & 14" | Dewan Gani College, Harirampur | Dewan Gani College, Harirampur | Resource Person |
| | Discussion on the topic of "Unsustainable Mountain: Challenges and Future" | St. Joseph college, Darjeeling | St. Joseph college, Darjeeling | Given lecture |
| | Silver Jubilee Celebration of Pranavananda Centenary Shikshayatan | Bharat Sevashram Sangha, Siliguri, Darjelling | Rajganj Jalpaiguri | Given popular talk on "Research on Swami Pranavananda Maharaj : An Educational Importance" |
| | Lecture on "Women and Sustainable Development: Role and Need" | Chauddagram Pilot Girls High School, Chauddagram, Bangladesh | Chauddagram Pilot Girls High School, Chauddagram, Bangladesh | Given lecture |

Publications:

| Year | Paper Title/ Book Title | Publisher | ISSN/ ISBN No. |
|-----------|--|---|--|
| 2018-2019 | Peace or 'Applied Peace': Which one is more important for Teaching? In the book of Peace: A pathway to love and Harmony | Vishwa Bharati Research Centre | ISBN: 9789389264104 |
| | Challenging approaches towards the livelihood pattern of Raji tribe in Uttarakhand | Research review: international journal of multidisciplinary | ISSN: 2455-3085 (Online). Volume-04. Issue-06. June-2019. UGC Listed Journal |
| | Implementation of Governmental Policy and Cultural Transformation: A Case Study on Birhor Tribe in Bagmundi Block under the District of Purulia of West Bengal | Research review: international journal of multidisciplinary | ISSN: 2455-3085 (Online). Volume-04. Issue-04. April -2019. UGC Listed Journal |
| | Status and Challenges of Birhor Tribe: A study on some selected District of Jharkhand and West Bengal | East-Indian Journal of Social Sciences | UGC enlisted peered review journal.vl 1. No. 5. July issue |
| | Street Education: An informal way to get the acquisition of knowledge for life | CPJ Global Review. X. Issue 2. July | ISSN no: 0975-1874. P.70-78.UGC Approved |
| | Web-Teacher Vs Class-Teacher: Can It Be Replaced and What May Be Our Future? Journal of Emerging Technologies and Innovative Research | Journal of Emerging Technologies and Innovative Research | August 2018, Volume 5, Issue 8. ISSN-2349-5162. 653-655 |

M.Phil Scholars:

2018 (Awarded): Somnath Dutta on the topic of "Natural Resource Management of Kulik Bird Sanctuary in Raiganj: An Environmental Stewardship Approach"

2019 (ongoing): Sudarshan Dutta on the topic of "Natural Resource Management and Sustainable Development by Garo Tribe: Study on Assam's cleanest village Rangshapara"

Major Research Project:

1. As Principal Investigator:

2019: Granted Rs. 6.6 Lakh from Dept. of Science and Technology and Biotechnology, Govt. of West Bengal on the topic of "The Extent, Severity And Impact Of Soil Degradation Due To Water Erosion And It's Sustainable Mitigation In The Western Districts Of West Bengal"

2. As Project Principal Investigator:

2019 : Granted 11 Lakhs under IMPRESS, Ministry of Human Resource Development, Govt. of India (Topic : An Appraisal On Women And Children's Health Security And Self Esteem Due To The Implementation Of 'Swachh Bharat' In The Four

Eastern States Of India)

List of Major Awards and Honours:

1. *I2OR-Distinguish Research Award-2018* from India-Australia International Institute of Organized Research.
2. *International Best Researcher Award -2018* for the International American Council for Research & Development awards 2018.
3. *IARDO Awards for Young Scientist – 2018*; provided by Gurukul Institute of Engineering & Technology, Kota, Rajasthan [Affiliated to RTU & amp; Approved by All India Council of Technical Education, New Delhi] & International Association of Research and Developed Organization (IARDO)[Under the Banner of India Educational Charitable Trust] Ghaziabad (India)
4. *Award for Excellence in Research-2018* in 3rd South Asian Education Awards-18 Hyderabad by Education Expo TV (Indian First online Edutainment Channel, Noida), RwePie, EET CRS Research & Banding Company & SAEA-18, headed by Dr. D.C Singh, Noida, supported by RBS Media

Editorship/ Reviewer of Journals:

1. Editor of Research Journal's TM Journal-of-sociology. Balasore, Odisha, INDIA
2. Chief Editor of PRO-JOURNALS. Peer-reviewed Journals.
3. Associate Editor of International Journal of Renewable and Environmental sciences. Bret Research Journals. ISSN(online): 2320-9054
4. Editor of international journal of nutrition and growth, Academicians research centre, ONGOLE, ANDRA PRADESH.
5. Editor of international journal of medicinal plants and natural products, Academicians research centre, ONGOLE, ANDRA PRADESH.
6. Regional editor of international journal of educational research and technology, ISSN 0976-4089. Society Of Education, AGRA.
7. EDITORS: Nemis Journal of Environmental Science
8. Managing Editors of International Journal Of Science And Nature-Society for Science and Nature, LUCKNOW, INDIA

9. Honorary Associate Editor International Journal of Interdisciplinary Current Researches. KOLKATA, INDIA
10. Associate Editors of international journal of research in arts and science. Print ISSN: 2394-9759. Bonfring Intellectual Integrity Publisher. Coimbatore, TAMILNADU.
11. European Journal Of Social Science, Arts And Humanities, Progressive Academic Publication, UK
12. European Journal Of Religion Studies, Progressive Academic Publication, UK
13. European Journal Of Management Science, Progressive Academic Publication , UK
14. Member of Editorial Board of Journal of Environmental Science and Water Resources, ISSN: 2277- 0704 Wudpecker Journals, NIGERIA
15. Member of International Editorial Board of EAR, ROMANIA
16. Member of International Editorial Board International Review of BASIC AND APPLIED SCIENCE,ISSN:2308-7056 PAKISTAN
17. Member of Editorial Board And Reviewer of SNAMAN RESEARCH GROUPS, Johar Town, Lahore, PAKISTHAN
18. Member of editorial board of Golden Research Thoughts. INDIA,
19. International Journal of Wildlife and Endangered Species Conservation (IJWESC), published by Academia Scholarly Journals. Central East London, UNITED KINGDOM.
20. International Journal of Advances in Scientific Research and Reviews (IJASRR), published by Academia Scholarly Journals Central East London, UNITED KINGDOM.
21. Editorial Board Member of Wudpecker Journal of Geography and Regional Planning, Lagos, NIGERIA
22. Editorial Board Member of Wudpecker Journal of Sociology and Anthropology, Lagos, NIGERIA
23. Editorial board member and reviewer of Asian Social Science. ISSN 1911-2017 (Print) ISSN 1911-2025 (Online) Toronto, ON., M3J 3H7,CANADA
24. Member of Advisory Board of Journal Of Harmonized Research (JOHR) , BILASHPUR, MADHYA PRADESH, INDIA
25. Member of Editorial board of Asian Journal of Multidisciplinary Studies. ISSN 2321-8819. PUNE, INDIA
26. Member of Editorial Board of International Journal of Marine, Atmospheric and Earth Sciences. Modern Scientific Press ISSN: 2327-3356 (online) , FLORIDA, USA
27. International Journal of Applied Science and Engineering Research ISSN 2277-9442, NEWYORK, USA
28. Editorial Member of cognitive discourses journals of NAS Publisher, KERALA.
29. Member of Geography Forum of AMERICAN research Institute for policy development (AAIR), ID: GEO-AAIR-1007

30. Member of editorial board and reviewer of International Journal of Culture and History. ISSN 2332-5518. Macrothink Institute. Las Vegas, Nevada 89108, UNITED STATES.
31. Editorial board member/peer reviewer of Science Journal of Earth Science, Science Publishing Group, USA.
32. Editorial board member. International Journal of Geography and Environmental Sciences. Voyage Journals.
33. Editorial Board member of International Journal of Geology, Agriculture and Environmental Sciences, ISSN : 2348-0254, World Organization Of Academic Research, SHAHPURA, RAJASTHAN, INDIA
34. Editorial board member/peer reviewer of International Journal of Environmental Monitoring and Analysis (ISSN 2330-7528), American journal of environment protection(ISSN 2328-5680), humanities and social science (ISSN 2330-8176)SciencePG, 548 FASHION AVENUE, NY 10018,U.S.A.
35. Editorial Board member of International Journal of Agricultural and Soil Science. International Invention Journals
36. Advanced Science Journal of Agriculture and Agricultural Sciences. Published by Advanced Science Research Journals15001 Crenshaw blvd Gardena, California, 90249.USA.
37. Member of Editorial Board of Global Scholars Journal of Geography and Regional Planning, Global Scholars Journal of Sociology and Anthropology, and Global Scholars Journal of History and Culture.
38. Editorial board member of Scientific & Academic Publishing, USA.
39. Editorial board member of the E3 Journal of Environmental Research and Management
40. Member of the Editorial Board of International Journal of Medicinal Plants and Alternative Medicine. (ISSN 2327-560X), Cademe Research journal.
41. International Journal of Ecosystem(ISSN: 2165-8889) Scientific & Academic Publishing Co. Rosemead, CA, 91731, USA
42. Editorial board member of international journal of Advanced Biological and Biomedical Research. ISSN 2322-4827
43. Editorial Board member of International Journal of Geography and Regional Planning. Premier Publishers. ISSN: 1108-3450) 4587 Colonial Circuit, Mousie, NH 03738-4508 (USA)
44. Editorial Board Member of our journal(s): Greener Journal of Educational Research and Greener Journal of Education and Training Studies. Rue de Cornavin 5, 1201. Geneva, SWITZERLAND.
45. Editorial Board member of International journal of Advanced Biological and Biomedical Research Publisher National Press Associates, New Delhi,India ISSN2383-2762
46. Editorial Board member of Namis Journal of Environmental science.
47. Editorial Board Member of Science & Technology Journals, ISSN: 2394-3750, DIVA ENTERPRISES PVT. LTD.www.indianjournals.com
48. Editorial Board Member of International Innovative Journal of Engineering and Sciences, ISSN: 2393 9168, Chronexus publisher, Gwalior, M.P., India.

49. Editorial Board Member of INTERNATIONAL Science and research journals.
<http://isrjournals.org/editorialboard>
50. Editorial Board Member OF Global Journal of Human Social Science. SoftinatorTechLabs Pvt. Ltd., INDORE, MADHYA PRADESH
51. Member of board of editors of call for book chapters, LBP, solapur
52. Editorial & Advisory Member of Global Journal of Multidisciplinary Studies, JABALPUR, MP
ISSN: - 2348-0459. Impact factor: 2.389
53. Member of editorial board of Research page-A Referred International Journal of Multidisciplinary Research. WordPress.com.
54. Member of editorial board. SCIENCE AND TECHNOLOGY JOURNALS, An International Quarterly Journal. TAMILNADU
55. Editorial Advisory Board Member of Asian Journal of Multidisciplinary Research (AJMR). (An ISO 9001: 2008 Certified, E- ISSN: 2395-1710) Yadava Publication Private Limited. Tiruvannamalai. TAMILNADU
56. Editorial board member of research MaGma journal.
57. Co-editor of “The Geographer” – A students’ Magazine of Department of Geography, Raiganj University.
58. East Indian Journal Of Social Sciences’, *UGC recognized on the behalf of* East Indian Society for the Studies of Social Sciences
59. An honorary Reviewer of *International Journal of Geography and Geology* for two years and commence on August 15, 2015. Pak Publishing Group. Abad Colony, Rahim Yar Khan - 64200, PUNJAB, PAKISTAN.
60. Reviewer list of American Journal of Environmental Engineering (IISN: 2166-4633), Geosciences, International Journal of Ecosystem. Scientific & Academic Publishing Co. Rosemead, CA, 91731, USA
61. Reviewers of American Journal of Environmental Engineering (ISSN: 2166-4633). Scientific & Academic Publishing Co. Rosemead, CA, 91731, USA
62. Advisory Editorial Members of Journal of Ecology and Environmental Sciences. (E-ISSN: 2347-7830, P-ISSN: 2347-7822) Yelahanka New Town, BANGALORE, KARNATAKA, INDIA. By Research & Reviews (Shastri Educational Trust®)
63. Advisory Review Board member of EJOBM
64. Review Committee Members of International Journal of Modern Business Issues of Global Market
65. Reviewer of Theoretical Economics Letter, scientific research. CALIFORNIA, USA.
66. Advisory Board Member of Science Park, ISSN: 2321–8045
67. Honorary Peer Reviewer (Id: NIZWLW) of Global Journal of Humanities and Social Science (GJHSS), Global Journals Inc. (US) II Canal Park, Floor No. 5th, sponsored by Open Association of Research Society, U.S.A (OARS)
68. Honorary Peer Reviewer (Id: GKFDXY) of GJRE, Global Journals Inc. (US) II Canal Park, Floor No. 5th, sponsored by Open Association of Research Society, U.S.A (OARS)

69. Review board member of Asian Journal of Humanities and Social Sciences ISSN: 2320-9720, HONG KONG.
70. Reviewer of Asian Journal of Humanities and Social Studies. ISSN 2321-2799, Asian Online Journals, USA.
71. Reviewer and editorial board member of World Journal of Social Science, Sciedu Press, Toronto, CANADA
72. Reviewer of Asian Journal of Humanities and Social studies, ISSN 2321-2799, AOJ.
73. Review and editor of Time Journal of Social Sciences (TJSS)
74. Peer reviewer (Id is HSR34) on honorary basis of Human and Social Science Research, ORIC Publications, Little Rock, Arkansas, USA
75. Advisory Review Board - European Social Sciences Research Journal, Mary & Sam Research Academia - UK
76. Advisory Review Board - European Journal of Arts and Humanities. Mary & Sam Research Academia - UK
77. Advisory Review Board - European Journal of Natural and Applied Sciences. Mary & Sam Research Academia - UK.
78. Advisory Review Board - European Journal of Management Sciences and Economics. Mary & Sam Research Academia - UK.
79. Reviewer of Research Journal (RORJ) is a multidisciplinary online Research journal. Maharashtra, INDIA, ISSN 2239-894X, Impact Factor: 0.176(GIF).
80. Reviewer of Indian stream research journal.
81. Reviewer and Editorial Board Member of Academy of Social Scientific and Applied Research ,71-75, Shelton Street, Covent Garden, London, WC2H 9JQ, UK.
82. International Journal of Innovative Research in Engineering & Multidisciplinary Present-day Sciences. ISSN 2349-7300
83. Review Member ID: 113629Journal of Emerging Technologies and Innovative Research. August 2018, Volume 5, Issue 8. ISSN-2349-5162. Publisher: IJPUBLICATION. Indexing In Google Scholar, Researcher ID Thomson Reuters, Mendeley: reference manager, Academia.edu, arXiv.org, Research Gate, CiteSeerX, DocStoc, ISSUU, Scribd, and many more | High Impact Factor: 5.87 (DOI) UGC Journal Number. 63975
84. *Editorial Board Member*, Research Review Journals -International Journal of Multidisciplinary, ISSN: 2455-3085 (Online). UGC enlisted
85. Member of International Association of Research and Developed Organization (IARDO), India Educational Charitable Trust (Regd). Ghaziabad
86. Editor of “East-Indian Journal of Social Sciences” (ISSN-22774483) is A Bi-annual UGC Approved Peer-reviewed Journal.
87. Honorary Life Member (LISROSET-1003) of International Scientific Research Organization for Science, Engineering and Technology; Reg. No.24143/IND/CE/2012; An international multidisciplinary, peer- reviewed and academic research publisher, registered by the firms and society, Govt. of MP, and ® certified by Intellectual Property India with class-41 (Academic research and good services), Ministry of Commerce and Industry, Government of India.

Membership of Association:

1. 1. Uttardinajpur People for Animals (PFA), New Delhi, India organized by *Srimati Menoka Gandhi* (membership no. WB-001940).
2. 2. National Association of Geographers India (NAGI), *New Delhi, India* (Membership No. LM 1655).
3. 3. National Geographic Society.
4. 4. Union Of Geographic Information Technologists (UGIT), Bangalore University; Sl no. 167 date 07/11/2016
5. 5. Advisor of UttarDinajpur Sahitya Sanskriti o GabesonaParisad, Uttar Dinajpur, West Bengal
- 6.

INVITATIONS TO GIVE TALKS DURING CONFERENCES / SYMPOSIA & CONFERENCES ATTENDED:

1. Presented paper in International conference on global peace and sustainable development through language & literature: dreams and design in Dept. of Arabic, Persian, Urdu, Islamic studies, Visva-Bharati, held on 2018
2. Presented paper on “Sustainable Thinking to promote Sustainable Development: Mission UN’s 2030” in National Seminar on Education for Sustainable Development: Building A Better World, 16th February, 2019, Organized by Department of Education, Vinaya Bhavana, Visva Bharati

SPECIAL LECTURES /RESOURCE PERSON/ GUEST LECTURE/ SPECIAL TALK/ ORIENTATION LECTURE:

1. 29th September 2018: Master Trainer in the District level training on on Earthquake Risk, Mitigation and Management at Uttar Dinajpur District Administrative Multipurpose building, sponsored by Govt of West Bengal
2. 23rd January, 2019: Talk upon “UN’s 2030 Agenda: light on sustainable development” at J.N.R.M. Govt. College (under Pondicherry Central University), Port Blair, A & N Islands.
3. 27th January, 2019: Talkupon “Community Engagement and Social Responsibility: Moving towards Sustainable Development” at Deptt of Educaion, Vinaya Bhavana, Visva-Bharati,Santiniketan.
4. 2nd February, 2019: Invited lecture on “Sustainable Development and our Future” at Raindra Bhavan auditorium, Raiganj, arranged and sponsored by DM office, Govt, of West Bengal in purpose of “Environment Fair”
5. 1st March,2019: Special Talk on “Language and Development: special light on Bangla and Bangali” in the International Seminar on “BanglaiBolun, Banglai Likhun”; which is held at Rameshchandra Milan Centre, Chayanot, Dhaka, Bangladesh.
6. 2nd March, 2019: Special Talk as an Honorary Chief Guest on “Green Municipality and Sustainable Development: Mission 2030” in the International Workshop at Chauddagam Municipality, Comilla, Bangladesh.
7. 3rd March, 2019: Special Talk as an Honorary Chief Guest on “Sustainable Development and our future: Present is the key of future” in the International Workshop at Chauddagam Govt. College, Comilla, Bangladesh.
8. 9th March, 2019: Orientation Lecture on “Mapping of Social Cultural and Behavioral Process” in the 7 days’ workshop on ‘QGIS for Beginners’ at Dr. M.S. College. West Bengal

9. 22nd March, 2019: Given lecture on “Water conservation and SDG 6 & 14” at Dewan Gani College, Harirampur as a Resource Person
10. 9th April, 2019: Given lecture in a Panel discussion on the topic of “Unsustainable Mountain: Challenges and Future” at St. Joseph college, Darjeeling
11. 25th April, 2019: Given popular talk on ““Research on Swami Pranavananda Maharaj: An Educational importance” in an occasion of Silver Jubilee Celebration of Pranavananda Centenary Shikshayatan, Rajganj, Jalpaiguri on the day of 25th April, 2019; organized by Bharat Sevashram Sangha, Siliguri, Darjelling.
12. 15th June, 2019: given lecture on “Women and Sustainable Development: Role and Need” in our Chauddagram Pilot Girls High School, Chauddagram, Bangladesh
13. 10th Sept. 2019: given lecture on “Every child is a scientist” in an occasion of ‘National Children Science Congress 2019, district level presentation’ of NCSTC/ Dept. of Science and Technology, Govt of India, organized by Himalayan Mountaineers & Teachers’ Association.
14. 29th September, 2019: lecture on Folk culture, research and Environment in the seminar of Block level Folk artists meeting at Tanganauditorium, Buniadpur organized by Dinajpur Gramin Lokonatyia organization.
15. Oct. 2019: Lecture on “Sustainable Thinking, Responsibility and Sustainable Development: Applied Approach” (upcoming)
16. Oct. 2019: Lecture on “Amazon:The Voice” in CEDSA Journey, at Federal University of Rondonia, Brazil(upcoming)
17. Oct. 2019: Lecture on “Water Conservation and Sustainable Development Goals” in CEDSA Journey, at Federal University of Rondonia, Brazil (upcoming)

CO-CURRICULAR ACTIVITIES:

1. 2018: as a judge to evaluate the performance of the annual exhibition in Dr MeghnathSaha College, Itahar, WB
2. 2018: Judge of West Bengal Govt organized Exhibition at ‘Environment Fair’ of Uttar Dinajpur district.
3. 2018: Supervised the Study tour/ field trip: Coordinated, guided and supervised the study tour of PG 2nd Sem. Couse (Paper 206) of Dept. Of Geography, Raiganj University to prepare the individual project on Geography
4. 2018: Guided the Cultural exhibition of Dept of Geography, Raiganj University as a purpose of ‘Raiversifest”
5. 2019: Guided the Cultural exhibition of Dept of Geography, Raiganj University as a purpose of ‘Raiversifest”
6. 2019: Compiled, coordinated and prepared the West Bengal’s Governor Report along with other colleagues for First Convocation in Raiganj University.
7. 2019: coordinated and guided the Geographical Field Study/survey to do the project on Village Level Developmental aspects (topic: Appraisal on the development of Lava hamlet in Darjeeling district: An approach to Sustainable Resource Management) as a part of the syllabus (Paper: Core P8- Practical on Regional Planning and Development / Code: BAHGEOC-401) of Semester 4th of B.A./B.Sc. (Hons.) since the Morning 05th April, 2019 up to the Morning 10th April, 2019

2019: Member of NAAC-sub-committee of Raiganj University.

Accepted Planning for Sustainable Development (by Govt. / Municipality/ NGO)

1. 2019: Chaudhagram Municipality, Comilla, Bangladesh has accepted the proposal on “1000 trees plantation in 1 minute” at their Municipality area and planted it on 14th June, 2019 to celebrate the World Environment Day-2019.
 2. 2019: Accepted the SD planning like “1 Ph.D thesis submission = 1 Tree Plantation” in the Campus of Raiganj University by the Registrar of RGU.
-

Name: *Dr. Sanjeev Kumar (Laskar)*

Designation: Assistant Professor

E-mail: sklaskar@outlook.com

Educational Qualification: M.A., Ph.D

Research Interest: • Issues of Identity and Conflict • Demographic Challenges & Geopolitics • Issues of Welfare; Entitlement and Human Development • Urban Issues; Climate Change and Sustainability

Ongoing Research Projects: As Principal Project Director • Granted Rs.450 thousand, by IMPRESS, ICSSR, Govt. of India for Researching on Birhor Tribes in India: Facing Challenges of Vulnerability

Publications: Journals: 2018 Kumar Sanjeev, (2018) —Inter-Temporal Dynamics of Locational Conflict: An Exploratory Study Urban Political Geography, Deccan Geographer, Pune

Book Chapters: 2019 Roy, A. and Kumar, S. (2019). Community Knowledge and Practice Regarding the Drinking Water and Sanitation in Dakshin Dinajpur District, West Bengal. in: Haque,Sk.M(Ed.)Issues in RESOURCE UTILIZATION (1st edition).Kolkata : PAILCK, pp. 244-255.ISBN-978-93-88207- 30-0 2019

Roy, A. and Kumar, S. (2019). Marginalized Namasudra Communities Women and Emancipation in Dakshin Dinajpur District, West Bengal: Role of Education in Socio Economic Transformation. In: Gupta, J. (Ed.) Women of Marginalized Communities : Concern about Excluasion(1st edition).New Delhi :Swarap and Sons Publication. pp.83-99

Name: *Dr. Tamal Basu Roy*

Designation: Assistant Professor

E-mail: raiganjgeo@gmail.com

Educational Qualification: M.A., Ph.D

Research Papers: (Journals and Conference Proceedings)

1. Roy, T.B and Roy, R (2019). A History of Surface Weather Road Transport Development in India: A Spatio-temporal Variability Analysis. International Journal of Social Science and Economic Research.
2. Roy, T.B and Roy, R (2018). Movement of Sellers in Periodic Markets-A Decision Making Approach. International Journal of Scientific Research and Reviews.
3. Roy, T.B and Roy, R (2018). A Variability Study on Spatial Concentration of Different types of Disabilities. Research Journal of Humanities and SocialScience.
4. Roy, T.B (2018). A Block-level Study on Spatial Distribution Pattern of Primary Health Care Centres and Sub Centres in Uttar Dinajpur District, West Bengal. International Journal of Research and Analytical Reviews.
5. Roy, T.B and Roy, R (2018). Causes of Infant and Child Mortality-A Macro, Meso and Micro Area Analysis. Asian Journal of Research in Social sciences & Humanities.

Reviewer of the following Books and Journals:

1. Elsevier Journal Children and Youth services review.
2. Journal of Geography and Regional Planning

Life Membership in Journals 1. North Eastern Hill Geographer 2. Journal of Geography and Regional Planning 3. South Asian Journal of Tourism and Heritage

Name: *Dr. Arindam Dutta*

Designation: Govt. approved Part-Time Lecturer

E mail ID: arigo.dutta@gmail.com

Qualification: M.A., Ph.D

Research Area: Urban Geography and Transport Geography

Attendance of Conference/Seminar/Symposium/Workshop

1. Workshop, 27 th May 2019, Organising Member, Organised by Dept. of Geography, Raiganj University.
 2. International seminar, 13th March 2016, Organised by Dept. of Mathematics, Raiganj University.
-

DEPARTMENT OF HISTORY

PART A

Name of the Department: History

Year of Establishment: 2015

Name of the Programmes/Courses Offered (UG/PG/MPhil/PhD): UG, PG, M.Phil & Ph.D

Name of the interdisciplinary courses and departments/ units involved: N.A.

Annual/ Semester/ CBCS: CBCS (Annual only for B.A General old Syllabus)

- a) Aims and objectives: Publication of *Raiganj University Journal of History*
- b) Opening of 'Centre for Studies in Cultural Relations'
- c) Establishment of Museum
- d) Organizing Debate Competition in the Department more regularly.

No. of Teaching Post

| Designation | Sanctioned | Filled Up |
|----------------------------|------------|-------------------------|
| Professor | 1 | 0 |
| Associate Professor | 2 | 2 |
| Assistant Professor | 5 | 4 (+1 on leave on lien) |
| Part-time Teacher | 1 | 1 |

Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt./Ph.D./ MPhil etc) | Designation | Specializations |
|-------------------------------------|---|---------------------|-----------------|
| Barendranath Giri | M.A | Associate Professor | Ancient India |
| Aniruddha Das | Ph.D | Associate Professor | Modern India |
| Babulal Bala | M.A | Assistant Professor | Modern India |
| Swapan Kumar Pain | M.Phil & Ph.D | Assistant Professor | Modern India |
| Tahiti Sarkar (on leave on lien) | Ph.D | Assistant Professor | Modern India |
| Kasturi Ghose | Ph.D | Assistant Professor | Modern India |
| Tuhina Islam | Ph.D | Assistant Professor | Medieval India |
| Ajoy Dutta | M.A. | Part-time Teacher | Modern India |
| Provat Poddar | M.A. | Guest Teacher | Medieval India |
| Umakanta Barman | M.A. | Guest Teacher | Modern India |

List of the Senior Visiting Faculty:

Professor Ranjan Chakraborti, Hon'ble Vice-Chancellor, Vidyasagar University delivered the maiden lecture at Department of History, Raiganj University; Lecture Series 2018

Professor Ananda Gopal Ghosh, Former Professor, University of North Bengal

Professor Ratna Roy Sanyal, Former Professor, Dept. of History, University of North Bengal

Professor Anita Bagchi, Former Professor, Dept. of History, University of North Bengal

Professor Sandip BasuSarbhadhikari, Dept. of History, Visva-Bharati

Professor Mahua Sarkar, Pro-Vice Chancellor, University of Burdwan, Former Professor of History and Former Dean, Faculty Council of Arts, Jadavpur University & Coordinator, UGC DSA-1 SAP, Dept. of History, Jadavpur University

Professor Rup Kumar Barman, Professor & Head, Dept. of History, Jadavpur University

Professor Pradip Chattopadhyay, Professor & Head, Dept. of History, University of Burdwan

Percentage of lectures delivered and practical classes handled (programme wise) by temporary faculty: 20 per cent

Student-Teacher Ratio: 35:1

Number of academic and support staff (technical) and administrative staff: 1 (One)

Qualifications of Teaching Staff with D.Sc./ D.Litt./ Ph.D./ M.Phil./ PG: 5 (Five with Ph.D)

Research Centre/ Faculty Recognized by the University: 1 (One, viz. **Centre for Studies in Cultural Relations**)

Diversity of Students in numbers and percentages (from different states and country and within state): About one per cent of the students of the Department are from states other than West Bengal and one Ph.D candidate is from Bangladesh.

Details of instructional facilities – The Department is equipped with a) Departmental Library b) Smart Class Room c) A Separate classroom with sound system and LCD Projector.

Participation in Institutional Social Responsibilities (ISR) and extension activities – a) About 50 of our Departmental students are actively participating in the programmes of NSS and NCC. b) About 30 of our Departmental students participated in the method of flood relief.

PART- B

Activity of Individual Teacher in last year

Name: *Mr. Barendranath Giri*

Designation: Associate Professor

Position Presently Holding:

Head, Department of History

E mail ID: bnathgiri@gmail.com

Qualification: M.A.

Area of Specialization- Ancient Indian History

Attendance of Conference/Seminar/Symposium/Workshop:

| Year | Attendance of Conference/Seminar/Symposium/Workshop | Organisation | Place or Venue | Contribution. Presented Paper(s)/ Participated |
|-----------|--|--------------------|----------------|--|
| 2018-2019 | Organising member of the Colloquium on “The NRC (National Register of Citizens) Question | Raiganj University | | Organising member |

| | | | |
|--|--|--|---|
| of Assam in Historical Perspectives” on 19/09/2018, Organised by Raiganj University with the initiatives of the Department of History, RGU. | | | |
| Organised a Special Talk (International) as Convener and Head, Department of History, Raiganj University on 24/12/2018, on the Topic “ADIVASI AND DALIT ISSUES” and “BANGLADESHER MUKTI JUDDHE RAIGANJ: EKTI BISHLESHAN.” | Department of History, | | Convener and Head |
| Organised a discussion on 100-year observance of Jallianwalla Bagh Massacre on 23/04/2019, Department of History, Raiganj University. | Department of History, Raiganj University. | | Organising Committee Member |
| Organised a Symposium on “Life and Messages of Dr. B. R. Ambedkar” on 24th April 2019, Organised by Raiganj University, with the initiatives of the Dept. of History, Raiganj University. | Raiganj University, | | Organising Committee Member |
| Organising member of the Colloquium on “The NRC (National Register of Citizens) Question of Assam in Historical Perspectives” on 19/09/2018, Organised by Raiganj University with the initiatives of the Department of History, RGU. | Raiganj University with the initiatives of the Department of History, RGU. | | Organising member |
| Organising member and Treasurer of the Workshop on “Research Methodologies in History & Social Sciences in the Light of New Sources & Research Scholars’ Seminar” on Tuesday, 27th November, 2018 Venue: Priyaranjan Dasmunshi Memorial Hall, Raiganj University Organised by the department of History, Raiganj University, Uttar Dinajpur, West Bengal, India, PIN-733134. | Department of History, Raiganj University, | | Organising member |
| Organised a Special Talk (International) as Convener and Head, Department of History, Raiganj University on 24/12/2018, on the Topic “ADIVASI AND DALIT ISSUES” and “BANGLADESHER MUKTI JUDDHE RAIGANJ: EKTI BISHLESHAN.” | Department of History, Raiganj University | | Convener and Head, Department of History, RGU |
| Organising Advisory Committee member of the one-day National Seminar on “Re-Reading Vidyasagar: Reforms, Humanity and beyond” Organised by the Department of History, Dr. Meghnad Saha College in Collaboration with the Department of History, Raiganj University | Dr. Meghnad Saha College, Itahar. | | Organising Advisory Committee member |

| | | | | |
|--|--|--|--|-------------------|
| | on 29 th March 2019. | | | |
| | Chaired a Session of the one-day National Seminar on “Re-reading Vidyasagar: Reforms, Humanism and beyond” on 29/03/2019, in collaboration with the Department of History, Dr. Meghnad Saha College, Itahar. | Dr. Meghnad Saha College, Itahar. | | Chaired a Session |
| | Organised a discussion on 100-year observance of Jallianwalla Bagh Massacre on 23/04/2019, Department of History, Raiganj University. | Department of History, Raiganj University. | | Organising member |
| | Organised a Symposium on “Life and Messages of Dr. B. R. Ambedkar” on 24th April 2019, Organised by Raiganj University, with the initiatives of the Dept. of History, Raiganj University. | Raiganj University, | | Organising member |

Name: *Dr. Aniruddha Das*

Designation: Associate Professor

Position Presently Holding:

Head, Department of Sociology (Additional Charge)

E mail ID: draniruddhadas@gmail.com

Qualification: M.A., Ph.D

Research interests:

Modern India, Intellectual History

Attendance in Conference/Seminar/Symposium/ Workshop :

| Year | Attendance of Conference/Seminar/Symposium/ workshop | Organisation | Place or venue | Contribution – (presented paper/ participated) |
|-----------|--|---|---|--|
| 2018-2019 | Workshop on <i>Research Methodologies in History and Social Sciences in the Light of New Sources</i> and Research Scholars’ Seminar, on 27 th November, 2018. | Dept. of History, Raiganj University | Priyaranjan Dasmunshi Memorial Hall, Raiganj University | Participated as Member, Organising Committee |
| 2018-2019 | National Seminar on ‘Technology Innovation: A Saviour for Indigo Farmers’, on 6 th March, 2019. | The Asiatic Society and Indian National Science Academy | The Asiatic Society | Presented paper on ‘From Natural to Synthetic: Trail of Indigo trade in Colonial India’, |
| 2018-2019 | National Seminar on ‘125 th Anniversary of Swami Vivekananda’s Chicago Speech’, on 16 th March, 2019, | Institute of Historical Studies, Kolkata | Institute of Historical Studies, Kolkata | Participated |
| 2018-2019 | Obsersing Hundred Years of Jallianwallabagh Massacre, 23 rd | Dept. of History, Raiganj | PriyaranjanDasmunshi | Spoke on ‘Jallianwallabagh: A |

| | | | | |
|-----------|--|--|--|--------------|
| | April, 2019 | University | Memorial Hall, Raiganj University | Visual Tour' |
| 2018-2019 | Symposium on 'Life and Messages of Dr. B R Ambedkar', 24 th April, 2019 | Raiganj University with the initiative of Dept. of History | Priyaranjan Das Munshi Memorial Hall, Raiganj University | Participated |
| 2018-2019 | Commemorative seminar on 'Dr. A P J Abdul Kalam' on 11 th May, 2019 | Institute of Historical Studies, Kolkata. | Institute of Historical Studies, Kolkata. | Participated |

Publication:

| Year | Paper Title/ Book Title | Publisher | ISSN/ISBN |
|-----------|--|---|--|
| 2018-2019 | Paper III: (State and Economy in Colonial India), Unit III | Director of Distance Education, Vidyasagar University | Self-Learning Material. (Accepted for Publication) |
| 2018-2019 | 'The Classic Modernity: Some aspects of the ideas of Marcus Tullius Cicero (106 BCE-43 BCE) and the Renaissance in Italy' in Sutapa Sengupta (ed.) <i>Diverse Discourse- A Felicitation Volume in Honour of Professor Chittabrata Palit on His 75th Birth Anniversary</i> | Ababil Books, Kolkata, 2019 | ISBN 9788193939284 |

Research Guidance:

1. Presently Supervisor of six registered Ph.D candidates
2. M.Phil degree awarded under my supervision at Raiganj University- 01
3. Guiding the PG students for Seminar Presentation, Project writing and Field Study on regular basis.

Membership in Academic / Professional bodies:

- 1) Life Member, *The Asiatic Society*
- 2) Life Member, *Institute of Historical Studies*.
- 3) Life Member, *Paschim Banga Itihas Samsad*
- 4) Life Member, *Indian History Congress*
- 5) Life Member, *Corpus research Institute*, Kolkata.
- 6) Life Member, Library of The Ramakrishna Mission Institute of Culture, Golpark, Kolkata.
- 7) Life Member and Member Executive Body, *Itihas Parikrama*, Berhampore, Murshidabad.
- 8) Member, Library of Bhandarkar Oriental Research Institute, Pune.

Name: *Dr. Babulal Bala*

Designation: Assistant Professor

E mail ID: babulalbala@gmail.com

Qualification: M.A., Ph.D

Research interests:

- (i) History of Modern India.
- (ii) Political History of Modern India.
- (iii) History of Post- Independent India as well as Contemporary India.
- (iv) History of Post- Independent Bengal.
- (v) History of Partition (India and Bengal).
- (vi) History of Riots, Refugees and Rehabilitation.
- (vii) History of Communal Politics.
- (viii) History of Caste Politics.
- (ix) Cultural History of India with Special Reference to 19th Century Bengal.
- (x) Gender History.
- (xi) History of Modern Europe

Attendance in Conference/Seminar/Symposium/ Workshop :

| Title of the paper presented | Title of Conference/ Seminar | Organized by | Whether International/ National/State/ Regional/College or University level |
|--|--|---|---|
| Question of Equality of Opportunity and the Communal Politics of Bengal (1935-41) with Special Reference to 'Communal Ratio Act' | National Workshop cum-Orientation Programme On Drive Towards Equality of Opportunity | Raiganj University On 30-31 March, 2019 | Indian Council of Social Science Research –Eastern Regional Centre sponsored National Workshop-cum-Orientation Programme |
| The Issue of NRC (<i>National Register of Citizens</i>) and the Dilemmas of Migrated Bengalees in Assam vis-à-vis of India | Colloquium on The NRC (National Register of Citizens) Question of Assam in Historical Perspectives | Raiganj University On 19th September, 2018 | State Level |
| Pathways to Partition and the Politics of Bengal (1935-1946) | Glimpses of the Colonial & Post Colonial Bengal: Special References to Socio-Political & Cultural Scenario | Department of History, Dewan Abdul Gani College, Harirampur, Dakshin Dinajpur, W.B. | State Level (Resource Person) |
| 'Jallianwala Bagh Massacre' –A Black Chapter of the British Rule in India | 'Hundred Years of Jallianwala Bagh Massacre' | Department of History, Raiganj University, held on 23rd April, 2019. | State Level |
| "Re-interpreting 'Hindu Code Bill': Dr. B. R. Ambedkar and Counter Forces" | 'Life and Messages of Dr. B. R. Ambedkar' | Department of History, Raiganj University, held on 24th April, 2019. | State Level (Symposium) |

Publications:

| Title with page no. | Journal | ISSN/ISBN No. | Whether peer reviewed. Impact factor, if any |
|---|---|-----------------|--|
| Quest for Social Justice for the Minorities of India and Pakistan with Special Reference to Nehru-Liaquat Ali Pact. | International Journal of Integrated Research And Development | ISSN: 2278-8670 | Peer Reviewed and Multi-disciplinary (UGC Enlisted Sl. No. 448; Journal No. 41601,) Issue-14, December 2018; Volume-2. |
| Charismatic Leadership of Ajay Kumar Mukherjee and Non-Congress Coalition Government of West Bengal (1967-1971) | Proceedings of the Indian History Congress | ISSN: 2249-1937 | Seventy Eighth Session Jadavpur University, Kolkata, 2017 (Indian History Congress, Delhi, 2018) |
| Question of Equality of Opportunity and the Politics of Bengal from 1935-1941 with Special Reference to 'Communal Ratio Act'. | Journal of People's History and Culture-International Interdisciplinary Bi-annual | ISSN: 2395-7379 | Referee reviewed Academic Research Journal. (Volume-11, June, 2019) |

Organizing Conferences / Seminars / Workshops / Symposium / Member of the Organizing Committee:

- (i) Convener, Colloquium on “The NRC (National Register of Citizens) Question of Assam in Historical Perspectives”, Organised by Raiganj University on 19th September, 2018.
- (ii) Organising Secretary, Organising Committee, Workshop on “Research Methodologies in History & Social Sciences in the Light of New Sources & Research Scholars’ Seminar”, organised by the Department of History, Raiganj University, held on 27th November, 2018.
- (iii) Convener, Organising Committee, National Seminar on “Re-Reading Vidyasagar: Humanism, Reforms and Beyond”, organised by the Department of History, Dr. Meghnad Saha College; in collaboration with Department of History, Raiganj University, held on 29th March, 2019.
- (iv) Convener, observing “Hundred Years of Jallianwala Bagh Massacre”, Organised by Department of History, Raiganj University on 23rd April, 2019.
- (v) Convener, Symposium on “Life and Messages of Dr. B. R. Ambedkar”, Organised by Raiganj University with the initiative of the Department of History on 24th April, 2019.

Name: *Dr. Swapan Kumar Pain***Designation:** Assistant Professor**Position Presently Holding:**

Estate Officer, Raiganj University (Additional Charge)

Programme Officer, NSS, Unit-II, Raiganj University since June, 2017

E mail ID: pain.swapan@gmail.com**Qualification:** M.A., M.Phil., Ph.D**Research interests:**

Student Movements in Colonial and Post-Colonial India; Social, Economic and Political Movements of Modern India

Attendance in Conference/ Seminar/Symposium/Workshop

| Year | Attendance of Conference/ Seminar/Symposium/Workshop | Organization | Place or Venue | Contribution |
|----------------------------------|--|--------------------------------|----------------------------------|--|
| | | | | Presented Paper(s) /Participated |
| 2018- 2019 (July- June) | “Specific Qualities of a Good Researcher: A Hypothesis” in the Workshop on Research Methodologies in History and Social Sciences and Research Scholars’ Seminar organized by Department of History, Raiganj University held on 27.11.2018. | Govt. of West Bengal Sponsored | RGU | Presented Paper |
| | “Importance of Sources for the Reconstruction of Modern Indian History: Present Scenario of History Writing” in the Lecture Series organized by Department of History, Jamini Mazumdar Memorial College, Dakshin Dinajpur, West Bengal held on 05.01.2019. | ICSSR-ERC Sponsored | Jamini Mazumdar Memorial College | Presented Paper |
| | “Opportunities of the Tribal People of Undivided Dinajpur: Some Challenges” in the Workshop on Drive Towards Equality of Opportunity | | RGU | Presented Paper |

Publication:

| Year | Paper Title / Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|--|----------------|
| 2018-2019 (July-June) | A Research Paper entitled “Impact of Naxalite Movement on Student Politics: A Historical Review”, published in The Quarterly Review of Historical Studies, Vol. VXII, Nos.1&2, ISSN-0033-5800, Year- 2018, Published by Institute of Historical Studies, Kolkata. UGC approved Journal No. 40852 | Institute of Historical Studies, Kolkata. UGC approved Journal No. 40852 | ISSN-0033-5800 |

Invited Lectures/ Chairing Session:

1. Delivered invited lecture on “Specific Qualities of a Good Researcher: A Hypothesis” in the Workshop on Research Methodologies in History and Social Sciences and Research Scholars” Seminar organized by Department of History, Raiganj University held on 27.11.2018.

2. Delivered invited lecture on “Importance of Sources for the Reconstruction of Modern Indian History: Present Scenario of History Writing” in the Lecture Series organized by Department of History, Jamini Majumdar Memorial College, Dakshin Dinajpur, West Bengal held on 5.1.2019.

Name: *Dr. Kasturi Ghose*

Designation: Assistant Professor

E mail ID: imgb_018@yahoo.com

Qualification: M.A., Ph.D

Research interests: Modern History, Gender, Environment

Attendance of Conference/ Seminar/Symposium/Workshop:

| Year | Attendance of Conference/ Seminar/Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|--|--|----------------------------------|---|
| | | | | Presented Paper(s)/ Participated |
| 2018-2019 (July-June) | Workshop & Research Scholars’ Seminar on ‘Research Methodologies in History & Social Sciences in the Light of New Sources’ held on 27 th November, 2018 | Department of History, Raiganj University | Raiganj University Raiganj | Co-ordinator Seminar Organizing Committee & Presented a Paper |
| | A Special Talk delivered by Prof. Mesbah Kamal on ‘Adivasi & Dalit Issues’ held On 21 st December, 2018 | Department of History, Raiganj University | Raiganj University Raiganj | Participated |
| | National Seminar on ‘Re-reading Vidyasagar: Humanism, Reforms & Beyond’ held on 29 th March, 2019. | Department of History, Raiganj University in collaboration with Dr. Meghnad Saha College, Itahar | Dr. Meghnad Saha College, Itahar | Organizing Secretary Seminar Organizing Committee |

Publication:

| Year | Paper Title / Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|--------------------------------|-----------------|
| 2018-2019 (July-June) | ‘From Regina Guha to Sudhanshubala Hazra and the ‘Colonial’ Indian Bar: The Journey Begins After the Long Silence’ in, <i>The Quarterly Review of Historical Studies</i> | Wilcox Books & Periodicals Co. | ISSN: 0033-5800 |

Name: *Dr. Tahiti Sarkar*

Designation: Assistant Professor (on lien)

E mail ID: tahiti.sarkar@gmail.com

Qualification: M.A., Ph.D

Research interests: Colonial India's Environmental History with special reference to the Environmental History of South East Asia

Attendance of Conference/Seminar/Symposium/ workshop (2018-19):

| Attendance of Conference/Seminar/Symposium/ workshop | Organisation | Place or venue | Contribution – (presented paper/ participated) |
|---|--|----------------|---|
| International Seminar on Exploring Sub Himalayan Region of West Bengal And Her Neighbours: Society, Religion and Culture Since 1947 | Department of History, Cooch Behar Panchanan Barma University, March, 2019 | Cooch Behar | Presented one paper entitled Transforming Darjeeling Hills: Readings in the History of Colonial Occupation |
| International Seminar on Understanding South Asia And South East Asia: A Historical Perspective | Department of History, University of North Bengal, May, 2019 | Siliguri | Presented one paper entitled Understanding the Transformation of Colonial Darjeeling Hills Through the Study of South Asian Environmental History |
| National Seminar on Darjeeling: In Search of People's History | Southfield College Darjeeling, and Indian Council of Historical Research, September, 2019. | Darjeeling | Presented one paper entitled Ordering an Anomalous Land: Material Transformations of the Landscape in Colonial Darjeeling |

Publications:

Year: 2018-2019

| Book Title | Publisher | ISBN |
|--|--|-------------------|
| Good Governance: Some Ethical Issues | Progressive Publishers, Kolkata | 978-81-8064-273-9 |
| Women Issues in Developing Countries: Some Reflections | Delton Publishing House(P) Ltd., Delhi & A H Development Publishing House, Dhaka, Bangladesh | 978-93-87631-08-3 |

Name: *Mr. Ajoy Dutta*

Designation: Part-time Teacher (Govt. Approved)

E mail ID: ajoyd532@gmail.com

Qualification: M.A.

Attendance in Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ | Organization | Place or Venue | Contribution |
|------|---------------------------|--------------|----------------|--------------|
|------|---------------------------|--------------|----------------|--------------|

| | Seminar/ Symposium/ Workshop | | | Presented Paper (s) / Participated |
|----------------------------------|---|---|-----------------------|--|
| 2018- 2019 (July- June) | Workshop on ‘Research Methodologies in History & Social Sciences in the Light of New Sources & Research Scholars’ Seminar (held on 27.9.2018) | Dept. of History, Raiganj University | Raiganj University | Presented paper on ‘Benoy Kumar Sarkar’s Services to Bengali Literature’ |
| | National Workshop-cum-Orientation Programme on ‘Drive Towards Equality of Opportunity’ | Raiganj University & ICSSR-ERC | Raiganj University | Participated. |

DEPARTMENT OF LAW**PART A**

Name of the Department: **Law**

Year of Establishment: **2016**

Name of the Programmes/ Courses Offered (UG/PG/MPhil/PhD): **LL.M.**

Annual/ Semester/ CBCS: **CBCS**

Participation of the Department in the Courses offered by other department: IDC: Interdisciplinary courses

No. of Teaching Post

| Designation | Filled Up |
|-----------------------------------|-----------|
| Assistant Professor (Contractual) | 2 |

Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt./Ph.D./MPhil etc) | Designation |
|-------------------|---|-----------------------------------|
| Dr. Subrata Saha | Ph.D | Associate Professor |
| Smt. Mayurika Roy | LL.M | Assistant Professor (Contractual) |
| Dr. Debasree Saha | PH.D. , L.L.M. | Assistant Professor (Contractual) |

Diversity of Students (from different states and country and within state): Students from other states and west bengal

Details of instructional facilities: The following facilities are available in the department:

smart board and LCD projector

Participation in Institutional Social Responsibilities (ISR) and extension activities:

Students have participated in NSS and different social work

PART- B**Activity of Individual Teacher in Last Year**

Name: **Dr. Subrata Saha**

Designation: Associate Professor in Economics

Position Presently Holding:

Head of the Department, Department of Law (Additional Responsibility)

E mail ID: subratasaha19@gmail.com

Qualifications: Ph.D, M.A.

Research Interests:

Development Economics, Applied Econometrics

Attendance of Conference/Seminar/Symposium/ Workshop/ Publications/ Research Guidance/ Membership of Editorial Boards:

Specified in his profile of the Department of Economics

Name: *Mrs. Mayurika Roy*

Designation: Full-Time (Contractual)

Position Presently Holding: Full-Time (Contractual), Department of Law

E mail ID: mayurikaofficial@gmail.com

Qualifications: B.A.LL.B, AIBE (All India Bar Examination), LL.M

Research Interests: Contract including Mercantile Law

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|----------------------------------|--|------------------------|-----------------------|---|
| | | | | Presented Paper (s) / Participated |
| 2018- 2019 (July- June) | One Day National Seminar on 27.05.2019 | Department of Law | Raiganj University | Presented paper on Money Laundering in Hindi Film Industry |
| | Panel Discussion on 20.02.2019 | Gajol Mahavidyalaya | Gajol | Participated on the topic Matribhasa-e Bak- swadhinata: Shomoshya o pothonirdesh |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|-------------------|----------------|
| 2018-2019 (July-June) | Street education: an informal way to get the acquisition of knowledge for life | CPJ Global Review | ISSN 0975-1874 |

Administrative Responsibility inside the University:

Member of Board of Studies, Department of Law

Member of Editorial Boards/Reviewer/ Societies:

NA

Name: *Mrs. Debasree Saha*

Designation: Full-Time (Contractual)

Position Presently Holding: Full-Time (Contractual), Department of Law

E mail ID: debasrees11@gmail.com

Qualifications: B.A.LL.B, LL.M

Research Interests: Cyber Laws

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|-----------------------|--|--------------|----------------|------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | NA | NA | NA | NA |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|-----------------------|--|----------------------|-------------------------|
| 2018-2019 (July-June) | National Scheduled Castes Finance and Development Corporation: A Case Study: Published in the book 'Development of SCs and STs in Globalised World; Legal Issues and Livelihood Challenges | -- | ISBN: 978-81-938362-2-4 |
| | Morality in India Politics with Special Reference to the Stained Parliamentarians | Pragati Publications | ISSN 22493352 |
| | A Comparative Study of Disability Status with Special Reference to West Bengal | JETIR | ISSN: 2349-5162 |

Administrative Responsibility inside the University:

Member of Board of Studies, Department of Law

Member of Editorial Boards/Reviewer/ Societies:

NA

DEPARTMENT OF MATHEMATICS

PART A

1. Name of the Department: **Mathematics**
2. Year of Establishment: **2015**
3. Name of the Programmes/ Courses Offered (UG/PG/MPhil/PhD): **UG/PG/MPhil/PhD**
4. Annual/ Semester/ CBCS: **CBCS**
5. Participation of the Department in the Courses offered by other department:

IDC: Interdisciplinary courses

6. No. of Teaching Post

| Designation | Filled Up |
|----------------------------|-----------|
| Professor | 1 |
| Associate Professor | 1 |
| Assistant Professor | 4 |

7. Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt./Ph.D./MPhil etc) | Designation |
|-------------------------------|---|---------------------|
| Professor K. S .Tiwary | Ph.D., D.Sc., M.SC | Professor |
| Dr. Ashoke Das | Ph.D., M.Sc. | Associate Professor |
| Dr. Sujoy Majumder | Ph.D., M.Sc | Assistant Professor |
| Shri Rajib Mondal | M.Sc. | Assistant Professor |
| Dr. Amarjit Kundu | PH.D., M.Sc. | Assistant Professor |
| Shri Ripan Saha | M.Sc. | Assistant Professor |

8. Diversity of Students (from different states and country and within state):
Students from surrounding states.
9. How many students have cleared Civil Services and Defense Se examinations, NET, SET (SLET), GATeServices and other competitive examinations: 02

PART- B

Activity of Individual Teacher in Last Year

Name: **Prof. Kali Shankar Tiwary**

Designation: Professor

Position Presently Holding: Professor, Department of Mathematics

Dean, Faculty of Science and Management

E mail ID: tiwarykalishankar@yahoo.com

Qualifications: D.Sc., Ph.D, M.Sc (Mathematics)

Research interests: Fixed Point Theorem and its Applications, Normal Structure.

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|--|---------------------------|----------------|---------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | Invited Talk on National Conference | EIILM | Kolkata | Presented |
| | Invited Talk | Meghnath Saha College, | Itahar | Presented |
| | Invited Talk | Surendranath College | Raiganj | Presented |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|---|---|
| 2018-2019 (July-June) | Some Common Fixed Point Theorems in B-Metric Spaces | International Journal of Computational Research and Development | ISSN: 2456-3137 |
| | Fixed Point Theorems for Weak C- Contractions and Weakly Compatible Mappings in 2-Metric Space | International Journal of Mathematical Archive | ISSN: 2229-5046 |
| | Common Fixed Point Theorems for Weakly Compatible Mappings on Cone Banach Space | International Journal of Scientific Research in Mathematical and Statistical Sciences | ISSN: 2348-4519 |
| | Fixed point theorem in cone banach spaces | International Journal of Statistics and Applied Mathematics | ISSN: 2456-1452 |
| | Some Common Fixed Point Theorems for Single-Valued and Multi-Valued Mappings in Metric Spaces | International Journal of Scientific Research in Mathematical and Statistical Sciences | ISSN: 2348-4519 |
| | A Generalization of Common Fixed point in 2-Metric Space, | International Journal of Techonology | ISSN: 2231- 3915(Online), 2231- 3907(Print) |
| | Common Coupled Coincidence Point in Cone Metric Space, General Mathematics | 'Lucian Blaga' University of Sibiu – Faculty of Science Department of Mathematics, Romaina | ISSN: 1221-5023 |
| | A Note on Common Fixed Points for (ψ, α, β)-weakly Contractive Mappings in Generalized Metric Space | International Journal of Mathematical Combinatorics, P.R. China | ISSN: 1937-1055 |

| | | | |
|--|---|---|-------------------------|
| | Digital Finance: The Concept and Emergence with reference to academic affairs” in the Proceedings of National Conference on Exploring avenues in Banking | Management, IT, Education & Social Sciences | ISBN- 978-93-5321-508-8 |
| | Financial Technology and Allied Areas with reference to Bachelors Program: An International Look” in the Proceedings of National Conference on Exploring avenues in Banking | Management, IT, Education & Social Sciences | ISBN- 978-93-5321-508-8 |
| | Information Assurance Policy: Basics and Managerial Overview in Advance Computing and Informatics: The Emerging Context (Handbook) | New Delhi Publishers | ISBN: 978-93-88879-34-7 |
| | Some fixed-point theorem in Complete 2-metric Spaces | Journal of Advanced Research in Applied Mathematics and Statistics, Vol.3, Issue 3, 2018 | |
| | Common Fixed Point on Cone Rectangular Metric Space | International Journal of Mathematics Trends and Technology (IJMTT) – Volume 56 Issue 5 – April 2018 | |
| | Some Results on the Fixed Point Theorem on Cone Metric Space | International Journal of Mathematical Archive-9(4), 2018, 77-83 | |
| | Digital Education and Learning: The Growing Trend in Academic and Business Spaces—An International Overview | International Journal of Recent Researches in Science, Engineering & Technology (IJRRSET) | |
| | Digital Business towards an Academic and Professional Degree: An International Perspective | International Journal of Recent Researches in Science, Engineering & Technology (IJRRSET) | |
| | Project Management with Special Reference to IT Management and Allied Areas: An Overview | International Journal of Applied Science and Engineering (IJASE), 6 (1) | ISSN: 2321-0745 |
| | Digital Business: The Transition into New Age Dealing Emphasizing Inputs from Cloud Computing and Big Data—A Indian Case | IRA International Journal of Management & Social Science | ISSN 2455-2267 |
| | Raiganj University & its Research Activities: A Comprehensive Overview | International Journal of Applied Science and Engineering, 7(1) | |
| | Education Technology and Allied Fields as Masters Programs: An International Trend in Indian Context. In Information Technology and Education, Challenges and Opportunities of Smarter Learning | New Delhi Publishers, India | |

| | | | |
|--|--|---|--|
| | Systems | | |
| | SWAYAM: The Platform for Modern and Enhanced Online and Flexible Education-A Knowledge Survey | International Journal of Applied Science and Engineering | |
| | Fixed point theorem of a set valued map on Cone metric space | Malaya Journal of Matematik, Volume 7, Issue 2, 2019 | |
| | Approximating Fixed points of a non linear mapping using K iteration process on complete metric space | J. Fixed point Theory, 2019 | |
| | Fixed Point theorems and dynamic processes for set valued maps on Cone Metric space, | JP Journal of Fixed Point Theory and Applications, Volume 14, Number 1, 2019 | |
| | Common Fixed Point Theorems in Metric space Using New CLR Property | Journal of Advanced studies in topology | |
| | New Iteration Process for Approximating Fixed Points in Banach Spaces | Journal of Linear and Topological Algebra, 2019 | |
| | Common fixed points Theorem for four mappings on Metric space satisfying Contractive conditions of Integral type | Malaya Journal of Matematik | |
| | Common fixed point theorems on Multi-Valued Mappings on b-Metric Spaces | International Journal of Research and Analytical Reviews, Vol. 6, Issue 2, 2019 | |
| | Some Common Fixed Point Theorems in 2-Metric Spaces for Contractive Type Condition | IJSRMSS, Vol. 6, Issue 4, 2019 | |
| | Fixed Point Theorems in Complete Hausdorff Uniform Spaces | IJSRMSS, Vol. 6, Issue 4, 2019. | |
| | On Common Fixed Points of Mappings in Hilbert Spaces | IJSRMSS, Vol. 6, Issue 4, 2019 | |
| | Fault-Tolerant metric dimension of circular graphs $C_n(1,2,3)$, Theoretical Computer Science | In press, 2019 | |

Administrative Responsibility inside the University:

Head of the Department, Department of CIS

Director, Internal Quality Assurance Cell

Coordinator NAAC

In-charge City Office, Kolkata

Member of the UG & PG Admission Committee

Member of the Court

Member of EC

Member of Board of studies of CIS

Member of Board of studies of Computer Science

Member of Board of studies of Mathematics

Member of Different Selection Committee of Raiganj University

Research Guidance:

Number of researchers awarded Ph.D.: 01 (One)

Number of researchers pursuing Ph.D.: 08 (Eight)

Member of Editorial Boards:

Associate editor, Journal of theoretical physics

Chief Editor International Journal of Applied Science

IJSRMSS

Reviewer of Research Journals and Editorial books

Name: *Dr. Ashoke Das*

Designation: Associate Professor

Position Presently Holding: Associate Professor, Department of Mathematics

Head of the Department, Department of Mathematics

E mail ID: ashoke.avik@gmail.com

Qualifications: Ph.D, M.Sc (Mathematics)

Research interests: Real Analysis and Computer Science

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|--|---|-----------------------|---------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | Recent Trends in Mathematical Sciences and Its Applications on 14th -15th March, 2019 | Department of Mathematics, Raiganj University | Raiganj University | Convenor |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBM No. |
|--------------------------|---|---|------------------------|
| 2018-2019 (July-June) | Influence of Thermal and solutal Dispersion on mixed convective melting from A vertical plate Embedded in non-Newtonian Fluid saturated non Darcy Porous Media in Presence Magnetic | EFFECT | ISSN:2277-2723 |
| | West Bengal & Education System : The need and Initiatives of cloud based education systems | The International conference on Recent Developments in Science, Technology, Humanities and Management | ISBN-978-93-5268-775-6 |

Administrative Responsibility inside the University:

Head of the Department, Department of Mathematics

Member, Board of Studies, Mathematics

Member, Board of Research Studies, Mathematics

Member of NAAC

Member of the Court

Member of the UG & PG Admission Committee

Member of the NAAC Steering Committee

Member of EC

Research Guidance:

Number of researchers pursuing Ph.D.: 08 (Eight)

Number of researchers Awarded Ph.D.: 05 (Five)

Name: *Dr. Amarjit Kundu*

Designation: Associate Professor

Position Presently Holding: Associate Professor, Department of Mathematics

E mail ID: bapai_k@yahoo.com

Qualifications: Ph.D, M.Sc (Mathematics)

Research interests: Reliability, Applied Probability

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|---|--|---|---------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | Recent Trends in Mathematical Sciences and Its Applications on 14th -15st March, 2019 | Department of Mathematics | Raiganj University | Joint Convener |
| | International Conference on New Paradigms in Statistics for Scientific and Industrial Research | Indian Association for Productivity, Quality Control and Reliability and CSIRCGCRI | Central Glass and Ceramic Research Institute | Paper Presented |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBM No. |
|------|--|--|---------------------|
| | Ordering Properties of The Largest Order Statistics from Kumaraswamy-G Models Under Random Shocks | Communication in Statistics: Theory and Methods, Taylor & Francis | ISSN: 0361- 0926 |
| | Parameter Estimates of General Failure Rate Model: A Bayesian Approach | Journal of Computational and Applied Mathematics, Elsevier | ISSN: 0377- 0427 |

Administrative Responsibility inside the University:

Head of the Department, Department Statistics

Member of Board of studies of Mathematics

Member of Board of studies of Statistics

Research Guidance:

Number of researchers pursuing Ph.D.: 02 (Two)

Member of Editorial Boards/ Learned Societies:

Reviewer of the journal “Statistics and Probability Letters” of Elsevier

Reviewer of the journal “Communications in Statistics: Theory and Methods” of Taylor and Francis.

Reviewer of the journal “Naval Research Logistics” of John Wiley and Sons

Reviewer of the journal “International Journal of Reliability and Safety (IJRS)”

Reviewer of the Journal “Statistics” of Taylor and Francis

Reviewer of the Journal “IIMB Management Review” of Elsevier

Life member of International Indian Statistical Association

Life member of Indian Association for Productivity, Quality Control and Reliability

Life member of Calcutta Mathematical Society

Name: *Rudra Kanta Sarkar*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Mathematics

E mail ID: rajib547mandal@gmail.com, rajibmathresearch@gmail.com

rajib_math@yahoo.in

Qualifications: M.Sc (Mathematics)

Research interests: Number Theory, Geometry and Its Applications

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|--|---|-----------------------|---------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | Recent Trends in Mathematical Sciences and Its Applications on 14th -15st March, 2019 | Department of Mathematics, Raiganj University | Raiganj University | Organising Committee Member |

Administrative Responsibility inside the University:

Member, Board of Studies, Mathematics

Research Guidance: Nil

Name: *Dr. Sujoy Majumder*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Mathematics

E mail ID: sm05math@gmail.com

Qualifications: Ph.D, M.Sc (Mathematics)

Research interests: Real Analysis and Complex Analysis

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution Presented Paper (s) / Participated |
|--------------------------|---|---|--------------------|---|
| 2018-2019 (July-June) | Recent Trends in Mathematical Sciences and Its Applications on 14th -15st March, 2019 | Department of Mathematics, Raiganj University | Raiganj University | Joint Convener |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBM No. |
|-----------|--|---|------------------|
| 2018-2019 | On the uniqueness of certain type of difference polynomial sharing a small function | Journal of the Indian Mathematical Society | ISSN-2455-6475 |
| | On a result of Zhang and Xu concerning their open problem | Archivum Mathematicum | ISSN-1212-5059 |
| | A note on a question of Lu, Li and Yang | Applied Mathematics E-Notes | ISSN-1607-2510 |
| | On certain non-linear differential polynomial sharing a non-zero polynomial | Boletin de la Sociedad Matematica Mexicana | ISSN-2296-4495 |
| | On an open problem of Zhang and Xu | Journal of Contemporary Mathematical Analysis | ISSN-1068 -3623 |
| | A result on a question of Lu, Li and Yang | Filomat (SCI) | ISSN-2406-0933 |
| | Meromorphic functions whose certain differential polynomial share a polynomial | Tamkang Journal of Mathematics | ISSN-2073-9826 |
| | Uniqueness of meromorphic functions satisfying a non-linear polynomial differential equation | Mathematical Reports (SCI) | ISSN-2285-3898 |
| | An open problem of Lu, Li and Yang | Filomat (SCI) | ISSN-2406-0933 |
| | Uniqueness of meromorphic functions concerning value sharing of non linear differential monomials | Mathematica Bohemica | ISSN-2464-7136 |
| | A power of a combination of meromorphic function with its shift sharing small function with its derivative | Quaestiones Mathematicae(SCI) | ISSN - 1607-3606 |
| | Power of meromorphic function sharing polynomials with derivative of it's combination with it's shift | Mathematica Slovaca (SCI) | ISSN-1337-2211 |
| | On certain non-linear differential monomial sharing non-zero polynomial | Ukrainian Mathematical Journal (SCI) | ISSN-1573-9376 |
| | A note on the uniqueness of certain types of differential-difference polynomials | Ukrainian Mathematical Journal (SCI) | ISSN-1573-9376 |
| | Some results on a question of Li, Yi and | Studia Universitatis | ISSN-2065-961x |

| | | | |
|--|--|--|------------------|
| | Li | Babeş-Bolyai Mathematica | |
| | Uniqueness of meromorphic functions satisfying q-shift difference polynomial equations | Thai Journal of Mathematics | ISSN-1686-0209 |
| | On the transcendental meromorphic solutions of a certain class of differential equations | Matematychni Studii | ISSN-2411-0620 |
| | Meromorphic function sharing entire functions IM with its first derivative | Quaestiones Mathematicae (SCI) | ISSN - 1607-3606 |
| | Some further difference results on Hayman conjecture and Value-sharing, Rendiconti del Circolo | Matematico di Palermo | ISSN-1973-4409 |
| | A power of a meromorphic function sharing a small function IM with its first derivative | Bollettino dell'Unione Matematica Italiana | ISSN-1972-6724 |

Administrative Responsibility inside the University:

Member, Board of Studies, Mathematics

Research Guidance:

Number of researchers pursuing Ph.D.: 02 (Two)

Member of Editorial Boards:

Annales Universitatis Paedagogicae Cracoviensis Studia Mathematica [Poland]

Konuralp Journal of Mathematics (KJM) [Turkiye]

Cogent Mathematics [United Kindom]

Computational Methods and Function Theory [Germany]

Bullentin of Mathematical Analysis and Applications [Kosova]

The Journal of Analysis [India]

Facta Universitatis, Series: Mathematics and Informatics [Serbia]

Boletin de la Societed Mathematica Mexicana [United States]

Journal of Applied Analysis and Computation [United States]

Advances in Difference Equations [Germany]

Name: *Ripan Saha*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Mathematics

E mail ID: ripanjumaths@gmail.com/ripansaha@iisermohali.ac.in

Qualifications: M.Sc (Mathematics)

Research interests: Algebraic topology and Group Theory

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ | Organization | Place or Venue | Contribution |
|------|---------------------------|--------------|----------------|--------------|
|------|---------------------------|--------------|----------------|--------------|

| | Seminar/ Symposium/ Workshop | | | Presented Paper (s) / Participated |
|--------------------------|---|----------------------|--|--|
| 2018-2019 (July-June) | Balurghat College Mathematics Camp, 21st October -10th November 2018 | Balurghat College | Balurghat | Delevered lecture as Invited Speaker |
| | Non-associative algebra and its applications | CIMPA | Uzbekistan Academy of Sciences V.I. Romanovski Institute of Mathematic, Tashkent, Uzbekistan. | Presented on Equivariant Leibniz Cohomology |
| | 30th Annual Conference of Ramanujan Mathematical Society (RMS) | IISER | Mohali | Participated |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBM No. |
|--------------------------|--|------------------------------|--|
| 2018-2019 (July-June) | Cup-product for equivariant Leibniz cohomology and zinbiel algebras | World Scientific | 1005-3867(Print) 0219-1733(Online) |
| | Equivariant associative dialgebras and its oneparameter formal deformations | Elsevier | 0393-0440 |
| | On Leibniz algebras whose centralizers are ideals | Springer | 0019-5588(Print) 0975-7465(Online) |
| | Cup-product for Hom- Leibniz cohomology | ArXive | -- |
| | Some Special Property of Farey Sequence | Chitkara University Press | 2278-9561(Print) 2278- 957X(Online) |
| | Equivariant one parameter formaldeformations of Hom- Leibnizalgebras | Arxiv | -- |

Administrative Responsibility inside the University:

Member, Board of Studies, Mathematics

Programme Officer, NSS Unit-V

Research Guidance: Nil

Member of Editorial Boards: Nil

Name: *Rajib Mandal*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Mathematics

E mail ID: rajib547mandal@gmail.com, rajibmathresearch@gmail.com

rajib_math@yahoo.in

Qualifications: M.Sc (Mathematics)

Research interests: Real Analysis and Complex Analysis

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|----------------------------------|---|--|-----------------------|---|
| | | | | Presented Paper (s) / Participated |
| 2018- 2019 (July- June) | Recent Trends in Mathematical Sciences and Its Applications on 14th -15st March, 2019 | Department of Mathematics, Raiganj University | Raiganj University | Joint Convenor |
| | National Seminar on Recent Trends in mathematical sciences (RTMS-2019) on 6th -7th February 2019 | Department of Mathematics | Burdwan University | Paper Presented on Uniqueness of Meromorphic Functions Satisfying Q-Shift Difference Polynomial Equations |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBM No. |
|----------------------------------|--|--|-----------------|
| 2018- 2019 (July- June) | On an open problem of Zhang and Xu | Journal Of contemporary Mathematical Analysis (SCI) | ISSN-1068 -3623 |
| | On a result of Zhang and Xu concerning their open problem | Archivum Mathematicum | ISSN-1212-5059 |
| | Uniqueness of meromorphic functions satisfying a non-linear polynomial differential equation | Mathematical Reports (SCI) | ISSN-2285-3898 |
| | Meromorphic functions whose certain differential polynomial share a polynomial | Tamkang Journal of Mathematics; Tamkang University | ISSN-2073-9826 |
| | Uniqueness Of Meromorphic Functions Satisfying Q-Shift Difference Polynomial Equations | Thai Journal of Mathematics (Scopus) | ISSN-1686-0209 |

Administrative Responsibility inside the University:

Member, Board of Studies, Mathematics

Research Guidance:

Nil

DEPARTMENT OF PHILOSOPHY

PART A

1. Name of the Department: **Philosophy**
2. Year of Establishment: 3rd February, 2015
3. Name of the Programmes / Courses Offered (UG/PG/ M.Phil/Ph.D) : UG, PG, M.Phil, Ph.D
4. Name of the interdisciplinary courses and departments/ units involved:
 IDC-I : Indian Philosophy
 IDC-II : Ethics and Society
5. Annual / Semester/ CBCS : CBCS with Semester system started from 2017.
 - Aims and objectives: Frequent use of ICT techniques
 - To increase the no. of books & subscriptions of new Journals
 - To arrange more seminars for teachers and students' benefit.
 - To motivate students to participate in the research project and Research Guidance Cell
 - To establish an effective Alumni Associate of the department
 - To motivate the students to participate in seminar, group discussion, inter departmental lecture competition programme which are being organized by our University.

6. No of Teaching Post

| Designation | Sanctioned | Filled Up |
|---------------------|------------|-----------|
| Professor | 01 | 01 |
| Associate Professor | 02 | 01 |
| Assistant Professor | 04 | 04 |

7. Faculty Profile with Name, Qualification, Designation, Specialization:

| Name | Qualification | Designation | Specialization |
|---------------------------|------------------|---------------------|--|
| Prof (Dr.) Tapash Mohanta | M.A. B.Ed, Ph.D. | Professor | Ethics |
| Dr. Bhaskar Jha | M.A, B.Ed, Ph.D, | Associate Professor | Nyāya |
| Dr. Tripti Dhar | M.A., Ph.D. | Associate Professor | Philosophy of language, Logic & Buddhism |
| Iti Chattopadhyay | M.A., M.Phil, | Assistant Professor | Nyāya Darsana |
| Arun Kumar Chowdhury | M.A., B.Ed. | Assistant Professor | Modal Propositional Logic |
| Siddique Alam Beg | M.A., M.Phil. | Assistant Professor | Logic, Ethics & Confucianism |
| Name | Qualification | Designation | NET/ SET |

| | | | |
|---------------|----------------------------------|----------------|--------------------------------|
| Tanmoy Sarkar | M.A., Ph.D (ongoing) | Guest Lecturer | |
| Biswajit Dey | M.A., B.Ed., Ph.D(ongoing) | Guest Lecturer | NET (UGC) 2013 |
| Nitai Saha | M.A., B.Ed., M.Phil.(ongoing) | Guest Lecturer | NET : 2015, 2016 SET : 2015 |

8. Name of the Senior Visiting Faculty

1. Prof. Tapan Chakraborty, Jadavpur University
2. Prof. Raghunath Ghosh, University of North Bengal.
3. Prof. Kantilal Das
4. Prof. Priyambada Sarkar
5. Prof. D.N.Tiwary

9. Qualifications of Teaching Staff with D.Sc. / D.Litt/ Ph.D/ M.Phil/ PG

- a. Ph.D. : 03
- b. M.Phil : 03

10. Research Centre/ Faculty Recognized by the University : Centre for Buddhist Studies

11. Technical Methods adopted to improve student learning : ICT Method adopted in UG & PG Level.

12. Participation in Institutional Social Responsibility (ISR) and extension activities : NSS

13. Diversity of Students in numbers and percentages (form different states and country and within states)

2018-19 : 01 students were form Assam

14. How many students have cleared National and State Level competitive examination such as NET/ SET/ GATE/ Civil Service etc :

- | | | | |
|--------------------|----------|-----|------|
| a. Rajendra Mahato | (Ph.D) | NET | 2018 |
| b. Baidyanath Das | (Ph.D) | SSC | 2018 |
| c. NitaiSaha | (M.Phil) | NET | |

PART- B

Activity of Individual Teacher in last year

Name: **Prof. Tapas Mohanta**

Designation: Professor

E mail ID: tapasjhumu@gmail.com

Qualification: M.A., B.Ed. Ph.D.

Research Interest:

Applied Ethics (Bio-Ethics, Environmental Ethics, Media Ethics, Eco-Philosophy, Ecology)

Attendance of Conference/Seminar/Symposium/ Workshop:

| Year | Attendance of Conference/ Seminar/Symposium/ Workshop | Organization | Place or | Contribution |
|------|--|--------------|-------------|--------------------|
| | | | | Presented Paper(s) |

| | | | Venue | /Participated |
|------|--|---------------------------|-------|--|
| 2019 | Different Dimensions of Epistemology and Metaphysics in the 21 st Century | Department of Philosophy, | RGU | Some reflection on Cartesian Epistemology. |

Research Guiding Experience: 4 years plus.

Ph.D. Scholars: Successful Candidate : 02

Registered Candidates : 04

Administrative Experience:

Hod, Department of Philosophy (29/05/2016- 30/06/2018), Teachers Council Secretary, Raiganj College (University College), Member of University Council Raiganj University, Nodal Observer The West Bengal School Service Commission, Observer of College Service Commission, Convener of Examination Committee, Raiganj College (University College), Member of Governing Body Raiganj B.Ed College, Administrator Raiganj B.Ed. College from 07/05/2018 to till date.

Name: *Dr. Bhaskar Jha*

Designation: Associate Professor

E mail ID: bhaskarjha1972@gmail.com

Qualification: M.A., Ph.D.

Published Papers in Journals:

| Title with page number | Journal | ISSN | Year of Publication |
|--|--|-----------|---------------------|
| Relevance of plant ecology as reflected in MANUSAMHITA | International Journal of Integrated Research and Development | 2278-8670 | July 2018 |
| A Revisit of Vedic notion of Dharma | Indian Journal of Multidisciplinary Academic Research | 2347-9884 | June 2018 |
| A critical study about the Nyaya-Vaisesika theory of atomism | International Journal of Research and Analytical Reviews | 2348-1269 | Sep. 2018 |
| An attempt to understand morality from Indian standpoint | Review of Research | 2249-894X | Jan. 2019 |

Articles published in Books

| Title with page no. | Details of Conference Publication | ISSN/ ISBN No. |
|--|---|-------------------------|
| Swami Vivekananda's Concept of Education: It's Relevancy, 2018 | Pursuits of Philosophical Thought. Published By Paschimanga Anchalik Itihas O Loksamskriti Charcha Kendra, Kolkata. | ISBN: 978-93-88207-07-2 |
| Bartamansamajenis kamakarmer prasangkata, 2018 | Bangla Sahityo o Darshaner Vibhinno Prosongo | ISBN-978-93-86529-10-7 |

| Research Guidance | Number enrolled | Thesis submitted | Degree awarded |
|----------------------|-----------------|------------------|----------------|
| M.Phil or equivalent | 1 | 1 | - |
| Ph.D. or equivalent | 5 | 3 | 3 |

Name: *Dr. Tripti Dhar*

Designation: Associate Professor

Position Currently Holding: Head, Dept. of Philosophy

E mail ID: dhartripti08@gmail.com

Qualification: M.A., M.Phil., Ph.D.

Areas of Research Interest:

Nyaya, Phenomenology & Existentialism, Ethics (Indian & Western), Psychology

Workshop Attended

1. Seven Day Workshop On Buddhist Logic for College and University Teachers Organized by ICPR Centre for Buddhist Studies, Department of Philosophy, Jadavpur University, Date: 7 th -- 14th May 2019
2. Seven Day Workshop on Buddhist Epistemology for College and University Teachers
Organized by ICPR Centre for Buddhist Studies, Department of Philosophy, Jadavpur University, Date: 18 th -- 25 th June 2018

Paper Presentation

- Presented a paper entitled “The concept of Nirvāṇa : A Critical Analysis” 28th-30th September, 2018 at Kalyani University.
- Presented Paper on “Swami Vivekananda” Indian Philosophical Congress on the 7th and 8th of March, 2019.

International Conferences/Seminar:

1. Participated Asian Philosophy Conference, held on 9th-11th March, 2019, hosted by Nava Nalanda Mahavihar, Nalanda.

As a Resource Person Delivered Lecture

1. As a Resource Person delivered lecture on “Some Controversy of **Kathavatthu**” in the **IC PR organized Workshop on “Textual Study of Kathavatthu**” from September 5 to 14, 2018 at ICPR Academic Centre, Lucknow
2. As a Resource Person delivered lecture at International Workshop on Research Methodology organized by Dept of Education, Aliah University, Kolkata collaboration with Vyanjana Barna from 30th octo-5th Nov, 2018
3. As a Resource Person delivered a lecture “Education System and Media Ethics” in a International Seminar entitled Role of media and Library in present Education organized by

Department of Library and Information Science, Gour Banga University in collaboration with Vyanjana Barna.

Books Authored:

1. Entitled *An Analysis of Human Language- A Comparative*, Mitram, 37A, College Street, Kolkata, ISBN: 978-93-80036-61-8,
2. Entitled *Open and Distance Learning Education- A Comparative Study*, Pragatishil Prokashak, 37A, College Street, Kolkata-73, ISBN: 978-81-89846-59-6,

• **Research Projects:**

| Name of the Projects | Ongoing/ Completed | Year | Name of the Funding Agency | Whether Agency is National or International | Grants Received (in Rs.) |
|---|--------------------|---------|----------------------------|---|--------------------------|
| Relooking of Women status in Bauddha & Jaina Philosophy | Completed | 2016-18 | UGC | National | Rs. 1,95,000 |

Name: *Dr. Iti Chattopadhyay*

Designation: Assistant Professor

E mail ID: itichattopadhyay@gmail.com

Qualification: M.A., M.Phil., Ph.D

Areas of Research Interest:

Nyāya Darśana, Ethics, Philosophy of Religion, Indian Philosophy & Western Philosophy

Attendance of Conference/Seminar etc.

| Year | Attendance of Conference/ Seminar etc. | Organizations | Place or Venue | Presented Papers/ Participated |
|---------|--|--|---------------------------------------|--|
| 2018-19 | International Seminar on Culture, Thought and Religion: Edges and Exchanges held on 28/01/2019 | Departments of Philosophy, History and English and IQAC, East Calcutta Girls' College, Kolkata | East Calcutta Girls' College, Kolkata | Paper presented on Ethical Values in the Quran |

Publications:

| Year | Paper Title/ Book Title | Publisher | ISSN/ISBN |
|-----------|--|---|-------------------------|
| 2018-2019 | Three-Fold Typology Towards Religious Harmony: A Critical Analysis | International Journal of Integrated Research and Development. July 2018, (UGC approved) | ISSN: 2278-8670 |
| | Environmental Management in the Upanishads | Published by the Banaras Mercantile Company in 2018 | ISBN: 978-81-86359-65-6 |
| | Pursuits of Philosophical Thought | Published by Paschimbanga Anchalik Itihas O Loksanskriti Charcha Kendra, 2018 | ISBN: 978-9388207-07-2 |
| | Environmental Concern: An | Published by the Banaras | ISBN: 978-81- |

| | | | |
|--|---|----------------------------|------------|
| | Overview, Edited by Dr. Prasanta Kumar Mahala, Iti Chattopadhyay, Dr. Abhik Chatterjee and Dr. Md. Rabiul Islam | Mercantile Company in 2018 | 86359-65-6 |
|--|---|----------------------------|------------|

Member of various Boards:

Member of the Editorial Board of the Book: Pursuits of Philosophical Thought, Vol. 2. Published by PAIOLCK, Kolkata in 2019. ISBN: 88-207-52-2.

Member of Board of Studies in Philosophy at Raiganj University

Member of Board of Moderator, Raiganj University

Life Member of Gour Banga Research Forum

Name: *Mr. Arun Kumar Chowdhury*

Designation: Assistant Professor

Qualification: M.A

E-mail ID: akc4121@gmail.com

Areas of Specialisation: Logic, Ethics, Nyāya Philosophy

Membership in National Level Academic Body:

Life Time Member of Center for Studies in Humanities

Name: *Siddique Alam Beg*

Designation: Assistant Professor

Qualification: M.A., M.Phil

E-mail ID: begsiddique@gmail.com

Areas of Specialization/Research Interest:

Logic, Analytic Philosophy, Ethics, Confucianism, Philosophy of Language, Philosophical Traditions

Attendance in Seminar/ Conferences:

| Attendance in Seminar/ Conferences etc. | Organization | Place or Venue | Presented Paper/ Participated |
|--|---|--------------------------|---|
| State Level Seminar on Logic: Indian And Western | Dept. of Philosophy, Dewan Abdul Gani College | Dewan Abdul Gani College | Presented Paper: Some Remarks On Logical Connectives |
| International Seminar on Matri Bhasa | Dept. of Bengali, Mathabhanga College | Mathabhanga college | Presented paper: Anyer Bhasa, Bhasar Anya: Nirman O Binirman (in bengali) |

Publications:

| Paper Title/ Book Title | Publisher | ISSN/ISBN |
|--|--|--------------------------|
| Paper in Journal: "The Problem of Fact-Value Distinction and Confucianism" | The Journal of the Indian Academy of Philosophy | ISSN: 0019-4271 |
| Edited Book (with Tapas Roy) Bangla Sahitya O Darshaner Bivinnno Prasanga (in Bengali) | Edited Book (with Tapas Roy) Bangla Sahitya O Darshaner Bivinnno Prasanga (in Bengali) | ISBN: 978-93- 86529-10-7 |

Membership in National Level Academic Body:

Life Member of Indian Philosophical Congress

Life Member of Indian Ludwig Wittgenstein Philosophical Society

Life Member of Samagam (Indian Social Sciences and Humanities Congress)

DEPARTMENT OF BUSINESS ADMINISTRATION**PART-A**

1. Name of the Department: Business Administration
2. Year of Establishment: **2015**
3. Name of the Programmes/ Courses Offered :**BBA ,MBA**
4. Annual/ Semester/ CBCS: **CBCS**
5. No. of Teaching Post

| Designation | Filled Up |
|------------------------------|-----------|
| Professor /Director | 1 |
| Full time Contractual | 1 |

6. Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt./Ph.D./MPhil etc) | Designation |
|------------------------|---|----------------------|
| CA Chittaranjan Sarkar | Ph.D, CA | Director |
| Mr. Santosh Mukherjee | MBA | Fulltime Contractual |

PART- B**Activity of Individual Teacher in Last Year****Name:** *Dr. Subrata Saha***Designation:** Associate Professor in Economics**Position Presently Holding:**

Head of the Department, Department of Business Administration (Additional Charge)

E mail ID: subratasahaeco19@gmail.com**Qualifications:** Ph.D, M.A (Economics)**Research interests:** Time series Econometrics and Public Finance.**Attendance of Conference / Seminar / Symposium / Workshop / Publications / Research Guidance /****Membership of Editorial Boards:**

Specified in his profile of the Department of Economics

Name: *Prof. Chittaranjan Sarkar*

Position Presently Holding:

Professor and Director of MBA, Raiganj University, Raiganj, Uttar Dinajpur-733134

(joined on 09.07.2018)

[Retired from the post of Professor of Commerce on 28.2.2017 from The University of Burdwan, Burdwan, W.B.-713104]

E mail ID: sarkarchittaranjan@gmail.com

Qualifications: M.Com., Ph.D

Areas of Specialisation: Accounting, Finance and Taxation

Delivered Lectures as Resource Person in the UGC sponsored Refresher Course in the UGC Academic Staff College, Burdwan University, Calcutta University

Taxation and the Taxpayers in India- Feb., 2018

Tax System in India- March, 2019

Membership of Professional/ Accounting/other Bodies with Membership No.

- a. Fellow Member of The Institute of Chartered Accountants of India, New Delhi, Membership No. 052588
- b. Life Member of The Indian Accounting Association, Kolkata Branch, West Bengal
- c. Life Member of Indian Commerce Association, Membership No. 2897

Name: *Santosh Mukherjee*

Designation: Full -Time Faculty (Contractual)

E mail ID: santoshvu1@gmail.com

Qualifications: M.B.A.

DEPARTMENT OF MICROBIOLOGY

PART A

Name of the Department: **MICROBIOLOGY**

Year of Establishment: **PG: 03.02.2015, UG: June 2003**

Name of the Programmes/ Courses Offered (UG/PG/MPhil/PhD): **UG/PG/MPhil/PhD**

Annual/ Semester/ CBCS: **CBCS**

Aims and objectives of the Department:

- a. *Expansion of our consultancy support to different industries.*
- b. *Plan for obtaining FIST from DST.*
- c. *The department is trying to obtain fund from DBT, Govt. of India and WB higher education department for conducting seminar in National Level.*
- d. The department is also trying to obtain fund from higher education department, Govt. of W.B. for procurement of Instruments.

Participation of the Department in the Courses offered by other department: IDC: Interdisciplinary courses microbiology for PG sem1 and 2

No. of Teaching Post

| Designation | Sanctioned | Filled Up |
|-----------------------------------|------------|-----------|
| Professor | 1 | 1 |
| Associate Professor | 2 | 1 |
| Assistant Professor | 4 | 4 |
| Assistant Professor (CWTT) | 2 | 2 |

Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/ D.Litt./Ph.D./MPhil etc) | Designation | Specializations |
|-------------------------------|--|---------------------|---|
| Prof. S. C. Jana | M.Sc., Ph.D. | Professor | Agricultural Microbiology |
| Dr. Pradeep Kr. Das Mohapatra | M.Sc., Ph.D. | Associate Professor | Microbial Enzyme Technology & Probiotics |
| Dr. Sayed Modinur Rahaman | M.Sc., Ph.D | Assistant Professor | Protein chemistry and cellular signaling. |
| Dr.Hironmoy Sarkar | M.Sc., Ph.D | Assistant Professor | Cell biology & Molecular Biology |

| | | | |
|----------------------------|--------------------------------------|---------------------|---|
| Dr.Soumita Podder | M.Sc., Ph.D | Assistant Professor | Comparative Genomics & host-microbe interactomics |
| Ms. Kriti Ghatani | M. Sc., M.Phil (Thesis submitted) | Assistant Professor | Probiotics and Food Microbiology |
| Mr. Goutam Basak | M.Sc., B.ed. | Assistant Professor | Antimicrobial Bioactive molecules |
| Mr. Rabiul Alam | M.Sc. | Assistant Professor | Clinical Microbiology |
| Prof. Tapash Chandra Ghosh | PhD, M.Sc. | Adjunct Professor | Bioinformatics |

Senior Visiting Faculty: **01**

Percentage of lectures delivered and practical classes handled (program wise) by temporary faculty: **NIL**

Student-Teacher Ratio: **12:01**

Number of academic and support staff (technical) and administrative staff: **03**

Teaching Methods adopted to improve student learning:

- Class test are being conducted in regular interval to practice their writing skill for examination.
- Conduction of practical classes related to theory.
- Teaching aids and videos related to molecular mechanism are also being used.
- Special lectures by eminent personality
- On-line demonstration
- Seminars are being delivered by the students on current topic under the guidance of teachers.

Participation in Institutional Social Responsibilities (ISR) and extension activities

- We are regularly examining the quality of the drinking water (existence of pathogenic organisms) in the surrounding locality.
- We are continuously monitoring the quality and composition of the traditional alcoholic beverage (HERIA) of tribal people and specific suggestions are given for improvement.

Students profile programme/ course:

| Sl.No. | Profile of the students | programme/ course | No. seats |
|--------|-------------------------|----------------------|-----------|
| 1. | UG | Hons in Microbiology | 28 |
| 2. | PG | Microbiology | 28 |
| 3. | M.Phil | Microbiology | 06 |
| 4. | Ph.D. | Microbiology | 18 |

Diversity of Students (from different states and country and within state): Students **From Assam, Bihar and within the state.**

Student Progression: Students are academically doing progress during B.Sc. as well as M.Sc. After completion of B.Sc. many students have got enrolled, through entrance test, in higher studies in some renowned universities and institutions like IITs, Jadavpur University, University of kalyani, Central University of Sikkim and North Bengal University etc. It was also found that, during the course of study, their exam marks significantly increased from the previous classes.

Details of instructional facilities: The following facilities are available in the department:

- i) Two class rooms with smart board and LCD projector
- ii) One experimental laboratory for PG students
- iii) One experimental laboratory for UG students
- iv) One laboratory for project and research purpose
- vi) One room for inoculation of microbial cells.
- vii) Departmental library

Participation in Institutional Social Responsibilities (ISR) and extension activities

- We are regularly examining the quality of the drinking water (existence of pathogenic organisms) in the surrounding locality.
- We are continuously monitoring the quality and composition of the traditional alcoholic beverage (HARIA) of tribal people and specific suggestions are given for improvement.

Departmental Activities

| Sl.No. | Activites | Duration/date | Sponsored by |
|--------|---|---------------|--------------------|
| 1. | Special Lecture on Special Lecture on DNA barcoding of Life and Research Publishing | 05.10.2018 | Raiganj University |

PART- B

Activity of Individual Teacher in Last Year

Name: *Dr. Pradeep Kumar Das Mohapatra*

Designation: Associate Professor

Position Presently Holding: Associate Professor and Head, Department of Microbiology

Director, PAKB Environment Conservation Centre, Raiganj University

E mail ID: pkdmvu@gmail.com

Qualifications: Ph.D, M.Sc, FSAB

Research interests: Microbial Diversity, Microbial Nutrition, Microbial Enzyme Technology, Bioremediation, Probiotics, Proteomics

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|---|---|----------------|------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | Perspectives of Human Health, Microbial Biotechnology & Innovation | Vidyasagar University | Midnapore | Presented Paper (Invited speaker) |
| | Refresher course on Recent advances in food and bioprocess technology | Dept. of Food Tech. and Biochem. Eng. Jadavpur University | Kolkata | Presented Paper (Invited speaker) |
| | Environmental change: challenge and management | Belda college | Midnapore | Presented Paper (Invited speaker) |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|-------------------------|-----------------|
| 2018-2019 (July-June) | Optimization of effective dose of newly isolated probiotic bacteria for growth and disease resistance of <i>Clarias batrachus</i> (Linn.). <i>Res. J. of life Sci., Bioinformatics, Pharmaceutical and Chem. Sci.</i> , 4(4): 344-354. | RJLBPCS | ISSN:2454-6348 |
| | Characterization of an acidophilic α -amylase from <i>Aspergillus niger</i> RBP7 and study of catalytic potential in response to nutritionally important heterogeneous compound. <i>Acta Biologica Szegediensis</i> , 62(1):75-82, (Hungary), IF:0.5 . | Uni. of Szeged | ISSN:1588-4082 |
| | Probiotic-based cultivation of <i>Clarias batrachus</i> : importance and future perspective. <i>Acta Biologica Szegediensis</i> , 62(2):158-168, (Hungary) IF:0.5 . | Uni. Of Szeged | ISSN:1588-4082 |
| | Isolation and characterization of bacteria from the intestine of <i>Clarias batrachus</i> for probiotic organism. Accepted, <i>Proc. Zool. Soc.</i> | Springer | ISSN:0373-5893 |
| | Computational characterization and molecular dynamics simulation of the thermostable direct hemolysin-related hemolysin (TRH) amplified from <i>Vibrio parahaemolyticus</i> . <i>Microbial Pathogenesis</i> , 127:172-182 (Netherlands), IF: 2.332 . | Elsevier | ISSN: 0882-4010 |
| | Some functional properties of khambir, an ethnic fermented cereal-based food of Western Himalayas. <i>Frontiers in Microbiology</i> , 10: Article 730 (Switzerland), IF: 4.019 . | Frontier | ISSN:1664-302X |
| | Molecular characterization and genetic diversity study of <i>Vibrio parahaemolyticus</i> isolated from aquaculture farms in India. <i>Aquaculture</i> , 509:104-111. (Netherlands), IF:2.978 . | Elsevier | ISSN: 0044-8486 |
| | DNA sequence compression using RP/GP ² method with information storage and security. <i>Microsystem Technologies</i> . Accepted, (Germany), IF:1.513 . | Springer | ISSN: 0946-7076 |
| | Use of low cost natural resources for enhanced chitinase production and optimization using CCD and RSM: a new initiative for bio-control of plant pathogen. <i>Indian Phytopathology</i> , Accepted, | Springer | ISSN: 0367-973X |
| | Effect of feed supplementation with biosynthesized silver nanoparticles using leaf extract of <i>Morus indica</i> L. V1 on <i>Bombyx mori</i> L. (Lepidoptera: Bombycidae)". <i>Scientific Reports</i> , 2019 (, I.F. 5.228) (Article in Press). | Nature publishing group | ISSN:2045-2322 |

Administrative Responsibility inside the University:

Head of the Department, Department of Microbiology

Director, PAKB Environment Conservation Centre, Raiganj University

Member of the Court

Member of EC

Member of Board of studies of Microbiology

Member of Board of Research Studies of Microbiology

Research Guidance:

Number of researchers awarded Ph.D.: 04 (Four)

Number of researchers pursuing Ph.D.: 06 (Six)

Member of Editorial Boards/Reviewer/ Societies:

Journal of Cereals and Oilseeds

TANG (International Journal of genuine traditional medicine)

Annals of Microbiology - Springer

Aquaculture Research – Wiley-Blackwell

Biotechnology and Bioprocess Engineering – Springer

Fish and Shellfish Immunology – Elsevier

Journal of Bioscience and Bioengineering - Elsevier

Preparatory Biochemistry and Biotechnology – Taylor & Francis

Life member of Asian Federation of Biotechnology, France

Life member of National Environmental Science Academy, New Delhi

Life member of Biotech Research Society, India; Trivandrum

Life member of Association of Microbiologists of India, New Delhi

Life member of Society for Applied Biotechnology, India

Life member of The Indian Science Congress Association, India (L27582)

Patent:

Filed patent entitled “Biogenic Ag nanoparticulate system involving Morusindica l. V1 leaf extract and its method of manufacture” by Mandal AK, Some, S., Bhuimali, A., Biswas, K., Kumar, A., Neog, K. Sen, I., Mandal, A., Das, S., Pradhan, S. Dutta, S., Das Mohapatra, P. K. et. al. No. 201931011330 A in 2019.

Name: *Prof. Subhas Chandra Jana*

Designation: Professor

Position Presently Holding: Professor, Department of Microbiology

E mail ID: subhasjana1959@gmail.com

Qualifications: Ph.D, M.Sc

Research interests: Pesticides, Bio fertilizers

Projects: On-going 03

Production of functional dahi by isolated probiotic strain from breast fed human baby

Epidemiology study of Trichomoniasis in West Bengal and non-antibiotic management strategy with the help of probiotic Lactic Acid Bacteria

Isolation of free living nitrogen fixing, phosphate solubilizing, salt tolerant Azotobacter and production of multipurpose biofertilizer with vermicompost as base material

Administrative Responsibility inside the University:

Member, Board of Studies, Microbiology

Member, Board of Research Studies, Microbiology

Member of the NAAC Steering Committee

Member of EC

Research Guidance:

Number of researchers pursuing Ph.D.: 01 (One)

Number of researchers Awarded Ph.D.: 01 (One)

Member of Editorial Boards/Reviewer/ Societies:

Life member of Association of Microbiologists of India (Since 2008)

Life member of Indian Science Congress Association (Since 2009)

Life member of Society for Applied Biotechnology (Since 2009)

Name: *Dr. Hironmoy Sarkar*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Microbiology

E mail ID: hironmoys@gmail.com

Qualifications: Ph.D, M.Sc

Research interests: Cell-fate decision from mitosis to meiosis

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|-----------------------|---------------|
| 2018-2019 (July-June) | Testosterone augments FSH signaling by upregulating the expression and activity of FSH-Receptor in Pubertal Primate Sertoli cells. | Elsevier, Netherlands | 0303-7207 |

Administrative Responsibility inside the University:

Member of Board of studies of Microbiology

Research Guidance:

Number of researchers pursuing Ph.D.: 01 (One)

Member of Editorial Boards/Reviewer/ Societies:

Name: *Dr. Sayed Modinur Rahaman*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Microbiology

E mail ID: sayedmodinurrahaman@gmail.com

Qualifications: Ph.D, M.Sc

Research interests: Cell Biochem,

Administrative Responsibility inside the University:

Member of Board of studies of Microbiology

Research Guidance:

Number of researchers pursuing Ph.D.: 01 (One)

Member of Editorial Boards/Reviewer/ Societies:

Nil

Name: *Dr. Soumita Podder*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Microbiology

E mail ID: piu2007.soumita@gmail.com

Qualifications: Ph.D, M.Sc

Research interests: Molecular Pathogenesis of Life, Plant-Pathogen

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|-----------|----------------|
| 2018-2019 (July-June) | Deciphering the intrinsic properties of fungal proteases in optimizing phytopathogenic interaction | GENE | ISSN:0378-1119 |

Administrative Responsibility inside the University:

Member of Board of studies of Microbiology

Research Guidance:

Number of researchers pursuing Ph.D.: 01(one)

Member of Editorial Boards/Reviewer/ Societies:

Peertechz Journal of Biological Research and Development

BMC Genomics

Name: *Goutam Kumar Basak*

Designation: Assistant Professor (Govt. Approved Contractual)

Position Presently Holding: Assistant Professor, Department of Microbiology

E mail ID: goutambasakmicro@gmail.com

Qualifications: M.Sc

Research Interests: Molecular Biology

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|---|--------------|---------------|
| 2018-2019 (July-June) | Physico-chemical characterization and biological studies of newly | J. Chem. Sci | -- |

| | | | |
|--|--|--|--|
| | synthesized metal complexes of an Ionic liquid-supported Schiff base: 1- { 2-[(2- hydroxyl-5-bromobenzylidene)amino]ethyl}-3-ethylimidazolium tetrafluoroborate | | |
|--|--|--|--|

Administrative Responsibility inside the University:

Member of Board of studies of Microbiology

Research Guidance:

Number of researchers pursuing Ph.D.: Nil

Member of Editorial Boards / Reviewer / Societies: Nil

Name: *Mr. Rabiul Alam*

Designation: Fulltime Contractual

Position Presently Holding: Fulltime Contractual ,Department of Microbiology

E mail ID: ralam.micribio@gmail.com

Qualifications: M.Sc

Name: *Prof. Tapash Chandra Ghosh*

Designation: Professor

Position Presently Holding: Adjunct Professor, Department of Microbiology

E mail ID: tapash@jcbose.ac.in/tapashbic@gmail.com

Qualifications: Ph.D, M.Sc

Research interests: Bioinformatics/Molecular evolution

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution Presented Paper (s) / Participated |
|-----------------------|--|--------------|----------------|---|
| 2018-2019 (July-June) | March 5-17, 2018 Third Bangalore School on Population Genetics and Evolution at International Centre for Theoretical Sciences (ICTS), Bangalore. | | | |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|-----------------------|--|-----------|---------------|
| 2018-2019 (July-June) | Victor MP, Acharya D, Begum T, Ghosh TC. The optimization of mRN expression level by its intrinsic properties-Insights from codon usage pattern and structural stability of mRNA. Genomics. 2018 Sep 1. pii: S0888-7543(18)30374-4. doi: 10.1016/j | | |
| | Podder, S, Saha, D, Ghosh, TC, Deciphering the intrinsic properties of fungal proteases in optimizing phytopathogenic interaction. Gene. 2019 Aug 30;711:143934. doi: 10.1016/j.gene.2019.06.024. Epub 2019 Jun 19. | | |
| | Sen, K, Bhattacharyya, D, Sarkar, A, Das, J, Maji, N, Basu, M, Ghosh, Z, Ghosh, TC, Exploring the major cross-talking edges of competitive endogenous RNA networks in human chronic and acute myeloid leukemia. Biochim Biophys Acta. 2018 Sep; 1862(9):1883-1892. | | |
| | Biswas, K, Acharya, D, Podder, S, Ghosh, TC, Evolutionary rate heterogeneity between | | |

| | |
|--|---|
| | multi- and single-interface hubs across human hosekeeping and tissue-specific protein interaction network: Insights from proteins and its partners properties. Genomics. 2018 Sep; 110(5):310-317. |
| | Mukherjee, D, Saha, D, Acharya, D, Mukherjee, A, Chakraborty, S, Ghosh ,TC, The role of introns in the conservation of the metabolic genes of Arabidopsis thaliana. Genomics. 2018 Sep; 110(5):283-290. |

Administrative Responsibility:

Executive Committee Member of the Centre of Excellence in Bioinformatics of Bose Institute, Kolkata

Executive Committee member of Bioinformatics Centre, Institute of Life Sciences, Bhubaneswar

Executive Committee member of Bioinformatics Centre, Bhagalpur University, Bihar

Executive Committee member of Bioinformatics Facility of Presidency College, Kolkata, Kalyani University, West Bengal and Vidyasagar University, West Bengal.

Member of executive committee of Academic Science Culture and Promotion Society for propagation of the achievements of science and scientific techniques as well as computer training of the school students in remote villages at grass root level

Convenor of advisory committee of Bose Institute, Bioinformatics Centre

External expert (nominated by the Department of Biotechnology, Government of India) to examine the possibilities of establishing a Bioinformatics Centre at Bhagalpur University, Bihar

Member of the Board of studies in Bioinformatics of North Orissa University

External expert for the recruitment of Scientist in the field of bioinformatics of the Bioinformatics Centres of Indian Institute of Chemical Biology, Kolkata, Institute of Life Sciences, Bhubaneswar, Bhagalpur University, Bihar and Institute of Bioresources and Sustainable Development, Imphal, Assam Central University, Tezpur Central University, North Bengal University, Maulana Abul Kalam Azad University, West Bengal etc.

Member of the “Board of Studies” of PurabiDas School of Information Technology, Bengal Engineering and Science University, Shibpur

Research Guidance:

Number of researchers awarded Ph.D.: 01(One)

Number of researchers pursuing Ph.D.: 03 (Three)

Member of Editorial Boards/Reviewer/ Societies:

Indian Journal of Microbiology

BMC Genomics

Evolutionary Bioinformatics

DEPARTMENT OF PHYSICS

PART A

Name of the Department: Physics

Year of Establishment: 2015 (Erstwhile Raiganj University College: 1968).

Name of the Programmess/ Courses Offered (UG/PG/MPhil/PhD):

| Course offered | Day session | Evening session |
|----------------------|-------------|-----------------|
| UG (Physics Hons) | Yes | Yes |
| PG (M.Sc in Physics) | Yes | No |
| Ph.D | Yes | |

Name of the interdisciplinary courses and departments/ units involved:

Computational Method and Programming I and II, Fundamental Electronics, Liquid Crystal.

Annual/ Semester/ CBCS: Semester and CBCS (UG); Semester and CBCS (PG),

No. of Teaching Post

| Designation | Sanctioned | Filled Up |
|---------------------|------------|-----------|
| Professor | 01 | 0 |
| Associate Professor | 02 | 2 |
| Assistant Professor | 04 | 3 |

Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt./Ph.D./M Phil etc) | Designation | Specializations |
|-------------------------------------|---|------------------------|---|
| Dr. Sakuntala Gupta | Ph.D | Associate Professor | Solid State Physics (M.Sc) X-Ray Crystallography and Liquid Crystals (Research area) |
| Dr. Md. Rabiul Islam | Ph.D | Assistant Professor | Nuclear Physics and cosmic Ray(M.Sc) Organic Photovoltaics (Research area) |
| Dr. Apurba Kanti Deb | Ph.D | Assistant Professor | Computational application in Physics (M.Sc) X-Ray Powder Diffraction line Profile Analysis. |
| Sri Purna Chandra Barman | Ph. D thesis Submitted | Assistant Professor | Nuclear Physics and cosmic Ray (M.Sc) Computational fluid |

| | | | |
|--------------------------------|------|---------------------|--|
| | | | dynamics and Experimental Liquid Crystal (Research Area) |
| Dr. Pinaki Chackraborty | Ph.D | Associate Professor | Applied Optics and opto-electronics (M.Sc). Microelectronics (Research Area) |

7. List of the Senior Visiting Faculty

- Prof. P. K. Mukherjee , Professor, Physics Department, Ramakrishna Mission Vivekananda University
- Dr.Tapan Kumar Mukherjee, Associate Professor, Dept. of Physics, Narula Institute of Technology, Agarapara. Kolkata.
- Dr. Swarup Kumar Majee, Assistant Professor, Department of Physics. SikshaShavana, Visva-Bharati, Santiniketan – 731235.
- Dr. Ankur Sen Sharma, Assistant Professor, Department of Physics, University of GourBanga, Malda – 732103.
- Dr. Anagha Chakraborty Assistant Professor, Department of Physics, Visva - Bharati, Santiniketan – 731235, W.B.
- Dr. Goutam Manna, Assistant Professor, Department of Physics, Pravat Kumar College, Vidyasagar University, Contai, Purba Midnapur, W.B.

8. Percentage of lectures delivered and practical classes handed (program wise) by temporary faculty

| Sl. No. | Name of Teachers | Category | Theory classes (Monthly) | Practical Classes (Monthly) |
|---------|---------------------|-----------------|--------------------------|-----------------------------|
| 1 | Rajani Dugar | Guest Professor | UG: 20% | UG: 14.1285% |
| 2 | Madhusmita Banerjee | Guest Professor | UG: 13.33% | UG: 19% |
| 3 | Suchismita Sen | Guest Professor | UG: 13.33% | UG: 14.1285% |
| 4 | Sujay Munshi | Guest Professor | UG: 13.33% | UG: 14.1285% |
| 5 | Sankari sing | Guest Professor | UG: 13.33% | UG: 14.1285% |
| 6 | Nur Alam | Guest Professor | UG: 13.33% | UG: 14.1285% |
| 7 | Supriya Ghosh | Guest Professor | UG: 13.33% | UG: 9.5% |

9. Student-Teacher Ratio:

| Year | Teacher | Students | | | Ratio |
|---------|---------|----------|----|-------|-------|
| | | UG | PG | Total | |
| 2018-19 | 5 | 68 | 48 | 116 | 23:1 |

10. Number of academic and support staff (technical) and administrative staff

| Sl. No. | Name of non-teaching staff | Category |
|---------|----------------------------|-----------------------------|
| 1 | Nabin Gurung | Lab Attendant (Permanent) |
| 2 | Dhrubajyoti Biswas | Lab Attendant (Contractual) |
| 3 | Bijoy Das | Lab Attendant (Contractual) |
| 4 | Bappa Roy | Lab Attendant (Daily Wage) |

11. Qualifications of Teaching Staff with D.Sc./ D.Litt./ Ph.D./ M.Phil./ PG

| Name | Qualification (D.Sc/D.Litt./Ph.D./MPhil etc) | Designation |
|--------------------------|--|---------------------|
| Dr. Sakuntala Gupta | M.Sc, Ph.D | Associate Professor |
| Dr. Md. Rabiul Islam | M.Sc, Ph.D | Assistant Professor |
| Dr.Apurba Kanti Deb | M.Sc, Ph.D | Assistant Professor |
| Sri Purna Chandra Barman | M.Sc, Ph. D thesis Submitted | Assistant Professor |

| | | |
|-------------------------|------------|---------------------|
| Dr. Pinaki Chackraborty | M.Sc, Ph.D | Associate Professor |
|-------------------------|------------|---------------------|

12. Teaching Methods adopted to improve student learning:

1. Lectures delivered by Chalk and duster
2. Lectures delivered by ICT
3. Lectures delivered by PPT
4. Smart classroom

13. Participation in Institutional Social Responsibilities (ISR) and extension activities.

- a. Trisha Nandy. Blood donated at North Bengal Medical College, 2016.
- b. Surajit Das, Blood Donated at Sabuj Sishu Programme, at Raiganj 2018.
- c. Ratan Das, Blood Donated at Sabuj Sishu Programme, at Raiganj 2018.
- d. Debjyoti Debnath, Blood Donated at Sabuj Sishu Programme, at Raiganj 2018.
- e. Amrita Biswas, Blood Donated at Sabuj Sishu Programme, at Raiganj 2018.
- f. Manish Barman, Blood Donated at Sabuj Sishu Programme, at Raiganj 2018.

14. Students profile programme / course:

| year | UG | passed | PG | passed |
|---------|----|--------|----|--------|
| 2018-19 | 14 | All | 21 | All |

15. Details of the course (Name/ Year/ Application Received/ Selected)

| Course | Year | Application Received | Selected | Admitted | Male | Female | Pass Percentage | Remarks |
|--------|------|----------------------|----------|----------|------|--------|-----------------|----------|
| PG | 2018 | 58 | 17 | 17 | 13 | 4 | 29 | 6 (Six). |

16. Diversity of Students in numbers and percentages (from different states and country and within state):

| Year | UG | PG | percentages |
|---------|-----|----------------------|-------------|
| 2018-19 | Nil | 1(From Assam State) | 4 |

PART- B**Activity of Individual Teacher in last year****Name:** *Dr. Sakuntala Gupta***Designation:** Associate Professor**E mail ID:** sakuntala_gupta@yahoo.com**Qualification:** M.Sc., Ph.D.**Publications:**

- A new mesogenic fluorene derivative: 2,7-bis(4-pentylphenyl)-9,9-diethyl-9H-fluorene

Sakuntala Gupta, Tanmay Choudhury, EwelinaDmochowska, Przemysław Kula, Fabio Borbone & Roberto Centore. Liquid Cryst., 2019, 46, NO. 4, 543–549 (2019)

- Crystal structure and mesogenic behaviour of a new fluorene derivative:

9,9-dimethyl-2,7-bis(4-pentylphenyl)-9H-fluorene

Sakuntala Gupta, Tanmay Choudhury, EwelinaDmochowska, Przemysław Kula, Fabio Borbone and Roberto Centore

Acta Cryst. (2019). C75 (in Press)

Name: *Dr. Pinaki Chakraborty***Designation:** Associate Professor**Position Presently Holding:** Head, Department of Physics**E mail ID:** pinakichk@gmail.com**Qualification:** M.Sc., Ph.D**Attendance of Conference/ Seminar/Symposium/Workshop:**

| Year | Attendance of Conference/Seminar/Workshop | Organisation | Place or Venue | Contribution |
|-------------|--|--------------|--|---------------------------------|
| | | | | Presented paper(s)/Participated |
| 2018 - 2019 | “ <i>Verbannte Gelehrte</i> : The Politics of Exclusion of select pre-1945 German Writings” (delivered the invited-lecture as part of panel-discussion on 16 November 2018); C.U.Raj.-sponsored International Conference on “Moving beyond the Margin: The Politics of Exclusion and Assimilation” (15-16 November 2018) | C.U.Raj. | Central University of Rajasthan, Bandar Sindri, Dist. Ajmer, Rajasthan | Paper presented |
| | “ <i>Where are the War-poets?</i> : Re-reading Versions of the 1939-45 War in select British Poems” (Presented as an invited lecture on 12 March 2019); U.G.C.-sponsored International Conference on “Re-reading British Poetry across Time and Space: Themes, Issues, and Perspectives” (12-13 March 2019) | U.G.C. | University of Gour Banga, Malda | Paper presented |

2. Publication:

| Year | Paper-title/Book-title | Publisher/ Publication Details | I.S.S.N./I.S.B.N. |
|-----------------------|---|---|-------------------|
| July 2018 – June 2019 | “ <i>What exactly went wrong with Shakespeare between 1599 and 1608?</i> : A very brief History-based Introspection” (pp. 26-32) | 1. <i>Yearly Shakespeare</i> , 16, July 2018 | 1. 0976-9536 |
| | 2. “ <i>If we ever meet again</i> : The Three Groups of English Renaissance Playwrights” (pp. 31-38) | 2. <i>Yearly Shakespeare</i> , 17, April 2019 | 2. 0976-9536 |
| | 3. “ <i>VerbannteGelehrte</i> : The Politics of Exclusion of select Pre-1945 German Writings” (U.R.L. http://www.museindia.com/Home/ViewContentData?arttype=articles&issid=85&menuid=8355) | 3. <i>Muse India</i> (Journal), 85, May-June 2019 | 3. 0975-1815 |

No. of PhD students:

Degree awarded: 03 Registered: 03 Course work completed: 02

Name: *Dr. Rabiul Islam*

Designation: Assistant Professor

E mail ID: rabi76.mri@gmail.com

Qualification: M.Sc., Ph.D.

Publications:

| Year | Paper title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|---|---|-------------------|
| 2018-2019 (July-June) | Investigation of organic solar cell at different active layer thickness using electrical simulation | IOSR Journal of Applied Physics (IOSR-JAP) | e-ISSN: 2278-4861 |
| | Investigation of the effects of charge carrier mobility on the performance of P3HT: PCBM based organic solar cell | Journal for Foundations and Applications of Physics | ISSN -2394-3688 |
| | Influence of thermal and solutal dispersion on mixed Convective melting from a vertical plate embedded in non-Newtonian fluid saturated non-Darcy porous media in Presence magnetic effect. (Nov 2018) | Universal Review | ISSN NO 2277-2723 |

Name: *Dr. Apurba Kanti Deb*

Designation: Assistant Professor

E mail ID: deb.apurba@gmail.com

Qualification: M.Sc., Ph.D.

Attendance in Conference/ Seminar/Symposium/Workshop

| Year | Attendance of Conference/ Seminar/Symposium/Workshop | Organization | Place or Venue | Contribution |
|--------------------------|---|--------------|---------------------------------------|----------------------------------|
| | | | | Presented Paper(s) /Participated |
| 2018-2019 (July-June) | 1.National Seminar on “The Fourth Industrial Revolution Current Problem and Forecasting Challenges India” | | 1.Kumaun University, Nainital, India. | 1.Presented Paper |

Publication:

| Year | Paper Title / Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|---|--|
| 2018-2019 (July-June) | 1.Modulation of thermal conductivity and thermoelectric figure of merit by anharmonic lattice vibration in Sb ₂ Te ₃ thermoelectrics | 1. AIP Advances | 1. 2158-3226 |
| | 2.Study of deformation microstructure of nickel samples at very short milling times: effects of addition of α -Al ₂ O ₃ particles | 2. Journal of Theoretical and Applied Physics | 2. 2251-7227 (Print), 2251-7235 (Online) |
| | 3.Role of graphite on the thermoelectric performance | | |

| | | |
|--|-------------------------------|---|
| of Sb ₂ Te ₃ /graphite nanocomposite | 3. Journal of Applied Physics | 3.0021-8979 (Print), 1089-7550 (Online) |
| 4. The Rietveld Method: Theory and Applications | 4. Int. J. Sci. Res. Rev. | 4.2279-0543 |

Name: *Dr. Purna Chandra Barman*

Designation: Assistant Professor

E mail ID: purna.barman@gmail.com

Qualification: M.Sc., Ph.D.

DEPARTMENT OF POLITICAL SCIENCE

PART A

15. Name of the Department: **Political Science**

16. Year of Establishment: **3rd February, 2015**

17. Name of the Programmes / Courses Offered (UG/PG/ M. Phil/Ph.D) : **UG, PG, M.Phil, Ph.D**

18. Name of the interdisciplinary courses and departments/ units involved:

IDC-I: Government and Politics in India

IDC-II: Local Government and Politics in India

19. Annual / Semester/ CBCS: **CBCS with Semester system started from 2017**

20. No of Teaching Post

| Designation | Sanctioned | Filled Up |
|---------------------|------------|-----------|
| Professor | 01 | 01 |
| Associate Professor | 02 | 02 |
| Assistant Professor | 04 | 04 |

21. Faculty Profile with Name, Qualification, Designation, Specialization:

| Name | Qualification | Designation | Specialization |
|---------------------------|---------------------|---------------------|--------------------------|
| Prof. Girish Ram Kumar | M.A, Ph.D. | Professor | |
| Dr. Sumita Sinha | M.A, Ph.D. | Associate Professor | Indian State and Society |
| Dr. Gopal Sharma | M.A., Ph.D. | Associate Professor | Indian State and Society |
| Dr. Goutam Sarkar | M.A., M.Phil, Ph.D. | Assistant Professor | Indian State and Society |
| Mr. Goutam Dakua | M.A., M.Phil. | Assistant Professor | Indian State and Society |
| Dr. Mozammel Haque | M.A., Ph.D. | Assistant Professor | Research Methodology |
| Dr. Sudaita Ghosh | M.A, Ph.D. | Assistant Professor | Indian State and Society |
| Mr. Mrityunjoy Guha Neogi | M.A | APTT | Sociology |
| Mr. Rajib Saha | M.A | Guest | Indian State and Society |

22. Name of the Senior Visiting Faculty

6. Dr.Manas Chakrabarty, UGC Emeritus Professor, University of North Bengal

7. Dr. Rabindranath Bhattacharya, Professor, University of Burdwan

8. Dr. Jotiraj Pathak, Associate Professor, Bodoland University

23. Percentage of Lecture delivered and practical classes handed (programme wise) by temporary faculty

Only UG (General and Programme Course): **20% (approx)**

24. Student – Teacher Ratio: **50:1 (Approx)**

25. Number of academic and support staff (technical) and administrative staff

Administrative Staff: **2 Non-teaching Staff**

26. Qualifications of Teaching Staff with D.Sc. / D.Litt/ Ph.D/ M.Phil/ PG

c. Ph.D. : **05**

d. M.Phil : **02**

27. Technical Methods adopted to improve student learning: **ICT Method adopted in UG & PG Level.**

28. Participation in Institutional Social Responsibility (ISR) and extension activities : **Some students are participating in NSS and NCC**

29. Diversity of Students in numbers and percentages (form different states and country and within states)
2018-19: **01 student is form Assam**

PART- B

Activity of Individual Teacher in Last Year

Name: *Prof. Girish Kumar R*

Designation: Professor

Position Presently Holding:

Professor and Head, Department of Political Science

Member, Executive Council, Raiganj University

UGC Nominee, Governing Board, Midnapore College, West Bengal

E mail ID: girishramhumar@yahoo.com

Qualifications: PhD, M.Phil, MA

Research interests:

Politics of Outer Space, Innovation Systems/ Science Diplomacy, India and South Asia

Political Economy of WTO

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|----------------------------------|--|---|----------------|---|
| | | | | Presented Paper (s) / Participated |
| 2018- 2019 (July- June) | Adaptation of Shakespeare's Othello | Executive Producer, Iru (Malayalam Feature film) | Kerala | President, Shakespeare Society of India (SAS-India) |

| | | | | |
|--|---|---|---------------------------|---|
| | National Seminar on Indian Strategic Culture and Policy Options, on 27 February, 2019 | -- | -- | Paper presented on The Water Dispute Management: Indo-Bangladesh sharing of river Ganga and the Farraka Barrage |
| | National Seminar on Indian Strategic Culture and Policy Options, on 26 February, 2019 | -- | -- | Paper presented on India's Space Security Dilemma: Containing Chinese threat in outer space after ASAT |
| | Sino-Indian Relations: A Realist Perspective; and Political Economy of Sino-Indian Trade. | Institute of Contemporary Chinese Studies | Mahatma Gandhi University | Special Talk |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|---|--|---------------|
| 2018-2019 (July-June) | Pamba: Environment, Culture and Governance. DC Books | Kottayam / Mahatma Gandhi University | -- |
| | The Business Innovation and Incubation Centre (BIIC) at Mahatma Gandhi University: Towards Better University-Industry Linkage | Journal of Political Economy and Fiscal Federalism | |

Research projects:

Government of Kerala/ BIIC research project. Ten lakhs (Rs. 10,00,000 only) on University Innovation Systems: Assessing Academia Industry Linkage in Kerala. The project is funded out of Government of Kerala grant for BIIC, 2018.

Administrative Responsibility inside the University:

Head of the Department, Department of Political Science

Member of Board of studies of Political Science

Member of Board of Research Studies of Political Science

Coordinator of Organic farming is launched on February 7th 2019) and the second one on Innovationist to be launched in 2019.

Research Guidance:

Number of researchers pursuing Ph.D.: 02 (Two)

Member of Editorial Boards/Reviewer/ Societies:

International Studies Association (ISA), USA

Indian Political Science Association (IPSA), India

American Society of International Law (ASIL)

American Political Science Association (APSA)

European Society of International Law (ESIL)

Editor, Journal of Political Economy and Fiscal Federalism

Associate Editor, Journal of Political Economy and Fiscal Federalism

Member, Editorial Board, Indian Journal of Politics and International Relations

Name: *Dr. Sumita Sinha*

Designation: Associate Professor

Position Presently Holding:

Associate Professor, Department of Political Science

E mail ID: sumitasinha771@gmail.com

Qualifications: Ph.D, M.A

Research interests:

Political Economy, Indian Democracy

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|---------------|--|---|--|---|
| | | | | Presented Paper (s) / Participated |
| 2018- 2019 | National Seminar on Dynamics of Indian Democracy: Revisiting the Seven Decades, 6 th April, 2019 | Department of Political Science | University of Gour Banga, | Crisis of Indian Democracy: An analysis |
| | National Seminar on Consumer Awareness and Consumer Rights in India | Department of Political Science and Department of Commerce | Mathabhanga College, Cooch Behar | Consumer Rights in India – A Neglected Area |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBM No. |
|---------------|--|---|-------------------|
| 2018- 2019 | Gender Inequality, Women Empowerment and Indian Federation. | Edited Book, Dr. Jitendra Sahoo & Forwarded by Dr. Manas Chakraborty, | 978-81-936036-2-8 |
| | Relevance of Dr. Ambedkar's Views in Modern India | The Indian Journal of Political Science | In Press |

Administrative Responsibility inside the University:

Member of UG and PG Board of studies of Political Science

Member of Board of Research Studies of Political Science

Member of the Internal Complaint Committee

Member of the Hostel Monitoring Committee

Research Guidance:

Number of researchers pursuing Ph.D.: 01(One)

Name: *Dr. Gopal Sharma*

Designation: Associate Professor

Position Presently Holding: Associate Professor, Department of Political Science

E mail ID: sharmako1980@gmail.com

Qualifications: Ph. D, M.A.

Research Interests: Women Empowerment, Human Rights, Migration Studies

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|-----------|--|--|--|--|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 | International Conference | Raiganj University | Raiganj University | Presented a Paper |
| | National Seminar | Department of Political Science and Philosophy Sukanta Mahavidhayalaya, Dhupguri | Department of Political Science, Sukanta Mahavidhayalaya, Dhupguri | Chaired a technical session as well as presented a paper |
| | National Seminar | Dr. Meghnad Saha College | Department of Political Science, Dr. Meghnad Saha College, Itahar | Chaired a technical session as well as Presented a paper |
| | National Seminar | Mathabhanga College | Mathabhanga College | Presented a paper |
| | National Seminar | ICHR Sponsored | Department of History, Kurseong College | Presented a paper |

Project:

ICSSR Sponsored Responsive Project on Seasonal Out-Migration as a Survival Strategy of the Rural People: A Study of Seven Districts of North Bengal, West Bengal

Administrative Responsibility inside the University:

Member of UG and PG Board of studies of Political Science

Member of Board of Research Studies of Political Science

Research Guidance:

Number of researchers pursuing Ph.D.: 05 (Five)

Number of researchers pursuing Ph.D.: 01 (One)

Name: *Dr. Goutam Sarkar*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Political Science

E mail ID: sarkar.goutam98@gmail.com

Qualifications: Ph. D, M.A

Research Interests: Federalism, Indian Judiciary, Political Parties in India

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|---|---|-------------------|
| 2018-2019 (July-June) | Recent Changes in Indian Federal System | Paschimbanga Anchalik Itihas O Loksanskriti Charcha Kendra | 978-93-88207-03-4 |

Administrative Responsibility inside the University:

Member of UG and PG Board of studies of Political Science

Member of Board of Research Studies of Political Science

Research Guidance:

Number of researchers pursuing Ph.D.: 02 (Two)

Number of researchers pursuing M.Phil.: 01 (One)

Name: *Mr. Goutam Dakua*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Political Science

E mail ID: goutam.dakua@rediffmail.com

Qualifications: M.Phil, M.A

Research Interests: Decentralized Governance and Development, Women Empowerment, Women in Politics

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|---|---|-------------------|
| 2018-2019 (July-June) | Recent Changes in Indian Federal System | Paschimbanga Anchalik Itihas O Loksanskriti Charcha Kendra | 978-93-88207-03-4 |

Administrative Responsibility inside the University:

Member of UG and PG Board of studies of Political Science

Member of Board of Research Studies of Political Science

In-Charge of Ph. D Course Work/M.Phil Examination, 2018, Department of Political Science

Name: *Dr. Mozammel Haque*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Political Science

E mail ID: asefmahir9@gmail.com

Qualifications: Ph. D, M.A

Research Interests: Concerning Political Matter

Administrative Responsibility inside the University:

Member of UG and PG Board of studies of Political Science

Member of Board of Research Studies of Political Science

Research Guidance:

Number of researchers pursuing Ph.D.: 01 (One)

Number of researchers pursuing M.Phil.: 1 (One)

Name: *Dr. Sudaita Ghosh*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Political Science

E mail ID: sudaitaghosh@gmail.com

Qualifications: Ph. D, M.A

Research Interests: Political Parties

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|---------------|--|--|--------------------------------|--|
| | | | | Presented Paper (s) / Participated |
| 2018- 2019 | International Conference | Choudhory Charan Singh University, Meerut | Dept. of Political Science. | Presented Paper on Indian Diaspora in Knowledge Based Economy |
| | National Seminar | Meghnath Saha College | Dept. of Political Science | Presented Paper on Emerging trend in Indian Politics |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|-----------|---|-------------------------------|---------------|
| 2018-2019 | Indian Tea Trade in Global Market with particular reference to Darjeeling | Himalayan Research Journal | -- |

Administrative Responsibility inside the University:

Member of UG and PG Board of studies of Political Science

Member of Board of Research Studies of Political Science

Research Guidance:

Number of researchers pursuing Ph.D.: 4 (Four)

Number of researchers pursuing M.Phil.: 2 (Two)

Name: *Mrityunjay Guha Neogi*

Designation: Part Time Lecturer (Govt. Approved), Department of Political Science

E mail ID: mrropolruc@gmail.com

Qualifications: M.A

Research Interests: Political Sociology, Elementary education and Development

Attendance of Conference/Seminar/Symposium/ Workshop

Administrative Responsibility inside the University:

Member of Examination Committee UG Morning Shift (last 3 Years)

Member of UG and PG Board of studies of Political Science

DEPARTMENT OF SANSKRIT**PART A**

Name of the Department: Sanskrit

Year of Establishment: 2015

Name of the Programmes/Courses offered: B. A (Honours & Programme), M.A., M. Phil and Ph.D.

Name of the interdisciplinary courses and departments / units involved: History, Bengali, Sociology, Philosophy, Political Science, Education.

Annual / Semester / CBCS: CBCS, Semester.

Aims and objectives: Disseminating Sanskrit learning with a view to preserve the traditional Shastras. Training of students for various examinations. Instituting pedagogy wing and research and publication wing. Acquiring, preserving and cataloging and digitalization Sanskrit Manuscripts. The department looks forward to overcome the above weakness and strives for a better academic habitat.

Participation of the department in the courses offered by the other departments: History, Bengali, Sociology, Philosophy, Political Science, CIS, Law.

Number of Teaching Posts:

| Designation | Sanctioned | Filled up |
|---------------------|------------|-----------------------|
| Professor | 1 | Nil |
| Associate Professor | 2 | Nil 1(through CAS) |
| Assistant Professor | 4 | 3 |

09. Faculty Profile with name, Qualification, designation and Specialization:

| Name | Qualification (D. Sc, /D. Lit/Ph. D/ M. Phil | Designation | Specialization |
|---------------------------|--|---------------------|-------------------|
| Dr. Prasanta Kumar Mahala | M.A., M. Phil, Ph. D, B. Ed | Associate Professor | Navya Vyakaran |
| Dr. Swapan Mal | M.A., Ph. D | Assistant Professor | Indian Philosophy |
| Dr. Samir Kumar Mandal | M.A., Ph.D.B. Ed | Assistant Professor | Veda |
| Mr. AtanuAdhya | M.A., M. Phil, B. Ed | Assistant Professor | Vyakaranam |

List of the senior visiting faculty members:

- (i) Prof. Kishore Chandra Padhy, Former Vice Chancellor, Shree Jagannath Sanskrit University, Puri, Odisha.
- (ii) Prof. Braja Kishore Swain, Shree Jagannath Sanskrit University, Puri, Odisha.
- (iii) Prof. Lalita Chakraborty, Department of Sanskrit, Pali & Prakrit, Visva Bharati, Santiniketan, Birbhum.
- (iv) Prof. Arun Ranjan Mishra, Department of Sanskrit, Pali & Prakrit, Visva Bharati, Santiniketan, Birbhum.
- (v) Prof. Jagat Ram Bhattacharya, Department of Sanskrit, Pali & Prakrit, Visva Bharati, Santiniketan, Birbhum.
- (vi) Prof. Narottam Senapati, Department of Sanskrit, Pali & Prakrit, Visva Bharati, Santiniketan, Birbhum.
- (vii) Prof. Tarak Nath Adhikari, Rabindra Bharati University, Kolkata.
- (viii) Prof. Satyajit Layek, University of Calcutta, Kolkata.
- (ix) Prof. Ayan Bhattacharya, Barasat State University, West Bengal.
- (x) Dr. Harekrushna Mishra, Associate professor, Department of Sanskrit, Pali & Prakrit, Visva Bharati, Santiniketan, Birbhum.
- (xi) Dr. Gargi Bhattacharya, Associate Professor, Department of Sanskrit, Pali & Prakrit, Visva Bharati, Santiniketan, Birbhum.
- (xi) Dr. Subhrajit Sen, Assistant Professor, University of Gour Banga, Malda
- (xii) Dr. Husna Parvin, Assistant Professor, University of Gour Banga, Malda.
- (xiii) Dr. Buddheswar Sarangi, Assistant Professor, Sri Sitaram Vedic Adarsha Sanskrit Mahavidyalaya, Kolkata.

Percentage of Lectures delivered and Practical Classes handled (Programme wise) by temporary faculty:

| Course | U.G(Hons) | P.G. | M.Phil / Ph. D |
|------------------------------------|-----------|------|----------------|
| Percentage of lectures (theory) | 75 | Nil | Nil |
| Percentage of lectures (Practical) | Nil | Nil | Nil |

Number of academic and support staff (Technical and Administrative Staff): 1 Group D staff members (on contact)

Qualification of Teaching Staff with D.Sc. / D. Lit / Ph. D / M. Phil /P.G.

| Name | Qualification D.Sc. / D. Lit / Ph. D / M. Phil /P.G. |
|---------------------------|--|
| Dr. Prasanta Kumar Mahala | M.A., M. Phil, Ph. D, B.Ed. |
| Dr. Swapan Mal | M.A., Ph.D. |
| Dr. Samir Kumar Mandal | M.A., Ph. D, B.Ed. |
| Mr. AtanuAdhya | M.A., M.Phil., B. Ed |

Teaching methods adopted to improve student learning:

- (i) General classroom instruction.
- (ii) Usage of projectors
- (iii) Usage of computers
- (iv) Film shows

- (v) Usage of books in libraries.

Participation in Institutional Social Responsibilities (ISR) and extension activities:

Participation in N.S.S. and N.C.C. conducted programmes, Departmental Educational Tour.

Students profile Programme / Courses: (i) Under Graduation (Honours)

| Session | No. of Seats | Admitted | Remarks |
|-----------|--------------|----------|-----------|
| 2018-2019 | 101 | 91 | Appearing |

(ii) Post Graduate:

| Session | No. of Seats | Admitted | Remarks |
|-----------|--------------|----------|-----------|
| 2018-2019 | 50 | 42 | Appearing |

Diversity of students in numbers and percentages (from different states and country, and within state) All from West Bengal/Bihar

Details of instructional facilities:

- (i) Class-room lectures
- (ii) Participation in intra-disciplinary seminars
- (iii) Usage of internet
- (iv) Non-Formal Sanskrit Education Programme (Spoken Sanskrit)

20. Participation in Institutional Social Responsibility (ISR) and extension activities:

Participation in different NSS & NCC programs.

.PART- B

Activity of Individual Teacher in Last Year

Name: *Dr. Prasanta Kumar Mahala*

Designation: Associate Professor

Position Presently Holding: Associate Professor and Head, Department of Sanskrit

E mail ID: pkmahala@gmail.com

Qualifications: Ph. D, M.A

Research interests: Modern Sanskrit literature, Vyakaran, Veda, Dharmasastra and applied Sanskrit

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|---------------|--|--------------------------------|--------------------------|---|
| | | | | Presented Paper (s) / Participated |
| 2018- 2019 | शब्दतत्त्व विमर्शः | Sanskrit Alumni Association | Vidyasagar University | Presented paper on भिक्षु शब्दानुशासने करण तत्त्व विमर्शः |

| | | | | |
|--|--|-----------------------------------|------------------|--|
| | The 15 th International Conference of History & Heritage 2019 | Itihas Academy | Dhaka | Presented paper on শব্দসাধুত্বপ্রসঙ্গ উগাদস্মিত্রপ্ৰাস ঔগকিতা |
| | All India Oriental Conference, (49th Session) | Shree Somnath Sanskrit University | Veraval, Gujrat. | Presented paper on সুপদ্যব্যাকরণসংস্প্র করণম্-একমধ্যয়নম্ |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|-------------|---|--|-------------------|
| 2018 - 2019 | Chapter entitled सिद्धान्तकौमुदी व्याख्याने लघु शब्देन्दु शेखरस्य भूमिका-एकासमीक्षा | The Banaras Mercantile Co. | 978-81-86359-70-2 |
| | Chapter entitled वेदपरिवेशचर्चा | 125, Mahatma Gandhi Road, Kolkata-700007 | 978-81-86359-65-6 |
| | Chapter entitled विवेकानन्द दृष्ट्या वेदान्तस्य पुनरावलोकनम् | Kolkata-700007 | 978-81-86359-78-8 |
| | Chapter entitled सुपद व्याकरणस्य संज्ञाप्रकरणम्- एकमध्ययनम् | The Banaras Mercantile Co. | 978-93-83097-28-9 |
| | Chapter entitled पाणिनिकालीन भारतवर्षा नारीणाम वस्था - एका समीक्षा | 125, Mahatma Gandhi Road, Kolkata-700007 | 978-93-84721-34-3 |
| | Chapter entitled भिक्षुशब्दानुशासनेकर्मतत्त्वविमर्शः | Kolkata-700007 | 9789382-399452 |
| | कालु कौमुद्याः अचसन्धिप्रकरणम्-एकमध्ययनम् | व्यासश्रीः | 2320-2025 |

Administrative Responsibility inside the University:

- Head of the Department, Department of Sanskrit
- Member of Board of studies of Sanskrit
- Member of Board of Research Studies of Sanskrit

Research Guidance:

- Number of researchers pursuing Ph.D.: 05 (Five)

Member of Editorial Boards/Reviewer/ Societies:

- Life member of “Vyasasri” Maharsi Vyasadev National Research Institute, Rourkela-4, Odisha
- Life member of “Sabdajyoti” Akhil Bharatiya Samskrita Gabesana Parisad, Medinipur, W.B
- Life member of All India Oriental Conference
- Life Member of “Vedavidya” An International Referred Research Journal, Maharsi Sandipani Rastriya Vedavidya Pratisthan, (Under the MHRD, Govt. of India) Vedavidya Marg, Chintaman Ganesh, Post-Jawasia, Ujjain-456006, M.P

Associate editor of “Vyasasrih”, A Bilingual Refereed Research Journal of Indology, ISSN 2320-2025. Maharshi Vyasa National Research Institute, Vedavyasa, Rourkela-4

Name: *Dr. Swapan Mal*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Sanskrit

E mail ID: swapanmalvb@gmail.com

Qualifications: Ph. D, M.A

Research interests: Samkhya & Yoga Philosophy, Vedanta Philosophy, Nyaya & Vaisheshika Philosophy, Neo-Vedantism, Buddhism, Jainism, Charvaka Philosophy, Philosophy of Tantra & Shaiva, Philosophy of the Vedas, Philosophy of the Upanishads, Philosophy of the Modern Sanskrit Literature, Philosophy of the Classical Sanskrit Literature, Philosophy of the Grammar, Philosophy of the Puranas, Philosophy of Bhakti, Vaishnava Literature, Manuscriptology, Trends of Sanskrit Literature, Smritisasstras, Comparative Literature, Folk-Lore

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|-----------|--|--|---|---|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 | Culture, Peace and Education: From the perspective of people's History 26-28 September, 2019 | University of Rajshahi | Rajshahi, Bangladesh | Presented paper on Upanishadsahitye Bishwasanskritibhavan ar Tattvanusandhan |
| | Ten Day National Workshop on Research Methodology in Social Sciences, 21-30 June, 2019 | A.K. Dasgupta Centre for the Planning and Development, | Visva Bharati, Santiniketan, W.B. | Participated |
| | National Seminar on Visvakalyanavidhanesamskritasya Bhumika, 26- 27 August, 2018 | Deptt. of Sanskrit, Pali & Prakrit, Bhasha Bhavana, | Visva Bharati Sansthaniketan, Birbhum, W.B. | Presented paper on Visvakalyanavidhane Svetasvataropanishad ah Bhumika |
| | National Seminar on Swami Vivekananda as the torch bearer for the youth at the present-day crisis of human values, 12-13 April, 2019 | IQAC, Vivekananda College | Madhyamgram, Kolkata, W.B. | Presented paper on Svetasvataropanishad er Aloke Yogadarshana O Swami Vivekananda |
| | Symposium on Foundation and Advances in Research Methods & Computing, 13-14 May, 2019 | Dept. of Computer and Information Science | Raiganj University, W.B. | Presented paper on The Thoughts of Tattvakaumudikara on Research Methodology: An Analysis |
| | A Special Lecture on “Srimadbhagavadgitar Drishtite Karma O Jnaner Samuchchaya” on 6 March, 2019 | Deptt. Of Sanskrit, Basanti Devi College | Kolkata, W.B. | Delivered |

| | | | | |
|--|---|--|---------------|-----------|
| | A Special Lecture on “Literary Analysis of Select Early and Early-Medieval Sanskrit Epigraphical Texts: A Special Emphasis on Metrics and Figures of Speech” on 11 March, 2019. | Deptt. Of Sanskrit, Basanti Devi College | Kolkata, W. B | Delivered |
|--|---|--|---------------|-----------|

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBM No. |
|-----------|--|--|-------------------------|
| 2018-2019 | Tukkhagane Aupanishadiktattver Suluksandhan | Hijal, Alipurduar, West Bengal | 2349-8013 |
| | Svetasvataropanisada Arthasphurane Bhashyanam Gurutvam: Commentarial Works in Sanskrit Disciplines | Department of Sanskrit, University of Gour Banga, Malda, West Bengal | ISBN- 978-81-86359-70-2 |
| | Humanism in Sanskrit Literature (Co-editor) | The Banaras Mercantile Company, Kolkata | ISBN- 978-81-86359-74-5 |

Administrative Responsibility inside the University:

Coordinator, Dept. of Sanskrit

Coordinator, B.A.(Hons.) Self-financed Mode, Evening Shift, Department of Sanskrit

Chairman of Board of Studies (Under Graduate & Post Graduate), Department of Sanskrit

Chairman of Board of Research Studies, Department of Sanskrit

Chairman of M. Phil Syllabus Committee, Department of Sanskrit

Chairman of Under Graduate CBCS Syllabus Committee, Department of Sanskrit

Member of UG, PG & Ph. D Coursework Syllabus Committee, Department of Sanskrit

Research Guidance:

Number of researchers pursuing Ph.D.: 03 (Three)

Name: *Dr. Samir Mandal*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Sanskrit

E mail ID: iota.samir@gmail.com

Qualifications: Ph. D, M.A.

Research Interests: Vedic Studies

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|-----------|--|----------------------|-------------------|------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 | Conference | Itihas Academy Dhaka | Dhaka, Bangladesh | Prachin Yuge Mitrata |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|-----------|---------------------------------|------------------------------------|------------------------|
| 2018-2019 | Humanism in Sanskrit Literature | The Banaras Mercantile Co, Kolkata | ISBN-978-81-86359-74-5 |

Administrative Responsibility inside the University:

Member of Board of studies of Sanskrit

Member of M. Phil Syllabus Committee, Department of Sanskrit

Member of Under Graduate CBCS Syllabus Committee, Department of Sanskrit

Member of UG, PG & Ph. D Coursework Syllabus Committee, Department of Sanskrit

Research Guidance:

Number of researchers pursuing Ph.D.: 02 (Two)

Number of researchers pursuing M. Phil: 01 (One)

Name: *Mr. Atanu Adhya*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Sanskrit

E mail ID: atanuadhya1988@gmail.com

Qualifications: M.A

Research Interests:

Navya Vyakarana, Prachin Vyakarana, Paninian vyakarana, Non Paninian vyakarana, Science of language and literature, Utility of Grammar, Vyakarana of the Vedas, Vyakarana of the Upanishads, Philosophy of the Modern Sanskrit Literature, Philosophy of the Classical Sanskrit Literature, Philosophy of the Grammar, Philosophy of the Puranas, Literature Review, Manuscriptology, Trends of Sanskrit Literature, Smritisasstras, Comparative Literature

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|-----------|--|---|-------------------------|---------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 | Two-day International Seminar on Children in Modern India: Society, Education and literature, 29 – 30 August, 2018 | Department of Education, U.G.B. and Byanjanbarna Foundation | Malda, West Bengal | Presented Paper |
| | One-day state level Seminar on the Importance of Grammar and Philosophy in the Indian Culture and Literature, 8th february, 2019 | Department of Sanskrit, D.A.G. College | Harirampur, West Bengal | Presented Paper |
| | The Importance of Grammar and Philosophy in the Indian Culture and Literature, 8th February, 2019 | Department of Sanskrit, D.A.G. College | Harirampur, West Bengal | Resource Person and Chaired a Session |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|-----------|---|-----------|------------------------|
| 2018-2019 | Chapter in the Book -Sasvati, National mugdhabodhyavyakaranasya Karaksamiksha, December 2018 | -- | ISBN 978-81-86359-78-8 |
| | Chapter in the Book- Humanism in Sanskrit Literature, R kvedakabayetrinam Samajbhabana, 2018. | -- | ISBN 978-81-86359-74-5 |

Administrative Responsibility inside the University:

Member of Board of Studies (Under Graduate & Post Graduate), Department of Sanskrit

Member of Board of Research Studies, Department of Sanskrit

Member of M. Phil Syllabus Committee, Department of Sanskrit

Member of UG, PG & Ph. D Coursework Syllabus Committee, Department of Sanskrit

DEPARTMENT OF SERICULTURE

PART A

Name of the Department: Department of Sericulture

Year of Establishment: 2015

N.B. It was first established in the year, 1995 in the Raiganj College (University College) under the affiliation of North Bengal University)

Name of the Programmes/ Courses Offered(UG/PG/MPhil/PhD)

B.Sc.(Hons) in Sericulture (3 years- 6 semester– Choice Based Credit System)

M.Sc.in Sericulture (2 years - 4 semester – Choice Based Credit System)

M. Phil in Sericulture (to be introduced shortly)

Ph.D. Programmes in Sericulture (by Course work and Research)

Bridge Course in Sericulture (1 year – 2 semester - Choice Based Credit System)

Annual/ Semester/CBCS:CBCS

Participation of the Department in the Courses offered by another department

- Chemistry
- Zoology

Courses in collaboration with other universities/industries/foreigninstitutes

- CSRTI, Berhampore, Central Silk Board, Ministry of Textiles (underpipeline)
- CMERTI, Ladoigarh, Assam, Central Silk Board, Ministry of Textiles (underpipeline)

No. of Teaching Post

| Designation | Sanctioned | Filled | Up |
|---------------------|------------|--------|----|
| Professor | 1 | | 0 |
| Associate Professor | 2 | | 0 |
| Assistant Professor | 4 | | 4 |

| | | |
|-------------------|---|---|
| Part-Time Teacher | - | 2 |
| (Govt. approved) | | |

Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt. /Ph.D./ MPhil etc) | Designation | Specializations |
|------------------------------|--|---|-----------------|
| Dr. Debnirmalya Gangopadhyay | Ph.D. | Assistant Professor (Head/Coordinator) | Sericulture |
| Dr. Soumen Saha | Ph.D. | Assistant Professor | Sericulture |
| Dr. Amit Kumar Mandal | Ph.D. | Assistant Professor | Microbiology |
| Mr. Abdul Sadat | M.Sc. | Assistant Professor | Zoology |
| Mr. Debjoy Bhattacharjya | M.Sc. | Part-Time Teacher | Sericulture |
| Dr. Tanmay Chowdhury | Ph.D. | Part-Time Teacher | Sericulture |

List of the Senior Visiting Faculty

| Sl. No. | List of Senior Visiting Faculty | Designation |
|---------|---------------------------------|---|
| 1 | Prof. Dhrubajyoti Chattopadhyay | Hon'ble Vice Chancellor, Amity University |
| 2 | Prof. B. G. Unni | Director, Research, Assam Down Town University |
| 3 | Dr. Monica Chaudhuri | Retired Scientist, Central Sericultural Research and Training Institute, Berhampore, Central Silk Board |
| 4. | Dr. Kartik Neog, | Central Muga Eri Research And Training Institute, Central Silk Board, Ministry of Textiles, Govt. of India, Jorhat, Assam-785700, India |
| 5. | Prof. Phanindra Mandal | Ex-Principal, Raiganj College, University College |

Student-Teacher Ratio: 1:11

Number of academic and support staff (technical) and administrative staff: 02

Qualifications of Teaching Staff with D.Sc./D.Litt./Ph.D./M.Phil./PG

PhD: 4, PG: 2

Teaching Methods adopted to improve student learning

Medium of Instructions

- English
- Audio-Visual (Power Point Presentation)
- Student-Teacher participatory and interactive (Group Discussion, Field visit, distribution of notes/photo copy of books etc.)

Evaluation Strategies

- IE (Internal Evaluation) and ESE (End Semester Examination)

- Field based work and Report writing
- Attendance, regularity and punctuality etc.

Participation in Institutional Social Responsibilities (ISR) and extension activities

Participation in Institutional Social Responsibilities (ISR): The Department is actively engaged in Institutional Social Responsibilities like to establish the Environment Conservation Centre (ECC) under the Chairmanship and guidance of Hon'ble Vice Chancellor, Prof. Anil Bhuiamali. The main aim of the ECC istoconserve the environment adopting the sustainable green technology approaches. The Centre is actively in organizing farmers meeting to assess the local needs at the field level to develop viable technology solution for the benefit of thefarmers.

Participation in extension activities: The Department of Sericulture has taken an initiative to transfer knowledge to the sericultural farmers and potential rural youths particularly in the Uttar Dinajpur district of West Bengal adopting a holistic approach of knowledge/technology transfer.

PART- B

Activity of Individual Teacher in Last Year

Name: *Dr. Debnirmalya Gangopadhyay*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor and Coordinator, Department of Sericulture

E mail ID: deb_ganguly2003@yahoo.com

Qualifications: Ph.D, M.Sc

Research interests: Silkworm Breeding, Genetics, Sericulture, Environment, Sustainable development

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|---|---|---------------------|------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | Ray, Mrinal and Gangopadhyay, D. (2019) Nutritional value of the pupae of eri silkworm, <i>Samia ricini</i> as a sustainable food source. In: 6 th Asia-Pacific Congress of Sericulture and Insect Biotechnology (APSERI), 2-4 March, Mysore, India, p. 124. | International Sericultural Commission and Central Silk Board, GoI | Mysore, Karnataka | Presented paper |
| | Ghosh, A., Gangopadhyay, D. (2019) Assessment of fatty acids composiotis in the waste pupae of silkworm: A biochemical analysis. In: 6 th Asia-Pacific Congress of Sericulture and Insect Biotechnology (APSERI), 2-4 March, Mysore, India, p. 202. | International Sericultural Commission and Central Silk Board, GoI | Guwahati, Karnataka | Presented paper |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|------|------------------------|-----------|---------------|
|------|------------------------|-----------|---------------|

| | | | |
|--------------------------|---|--|--------------------------------|
| 2018-2019 (July-June) | Gangopadhyay, D. (2018) Application of Parthenogenetic Engineering in Breeding Specialized Silkworm Breeds-An Overview. In: Information Technology, Biological Sciences and Society: A Handbook, Paul, P. K. and Santra, B. K. (eds.), New Delhi Publishers, New Delhi, pp. 9-26. | | ISBN: 978-93-86453-40-2 |
|--------------------------|---|--|--------------------------------|

Administrative Responsibility inside the University:

Coordinator, Department of Sericulture

Nodal Officer, Raiganj University for All India Survey on Higher Education (MHRD, GoI)

Chairman, Board of Studies (UG-Hons Prog.), Department of Sericulture

Chairman, Board of Studies (PG Prog.), Department of Sericulture

Member of Board of Studies (UG-Hons Prog.), Department of Sericulture

Member of Board of Studies (PG Programme), Department of Sericulture

Research Guidance:

Number of researchers pursuing Ph.D.: 02 (Two)

Member of Editorial Boards/Reviewer/ Societies:

Member of IJAEML Editorial Board, Srinivas Publication, A unit of Srinivas University

Reviewer of Book - Information Technology, Biological Sciences and Society: A Handbook, New Delhi Publishers, New Delhi

Associate Member, International Sericultural Commission, Bangalore

Name: *Dr. Soumen Saha*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Sericulture

E mail ID: thustu@gmail.com

Qualifications: Post doc. Ph.D, M.Sc

Research interests: Plant Genomics, molecular characterization and tissue culture of crops

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|--|--------------|----------------|------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | NA | NA | NA | NA |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|---------------------------------|-------------------------|
| 2018-2019 (July-June) | Biochemical and molecular profiling of micropropagated and conventionally grown certain medicinal plants. In: A. Chakravorty (ed.) Dynamics in Biology | Akinik Publications, New Delhi. | ISBN: 978-93-87072-44-2 |

| | | |
|---|---|-------------------------|
| Perspectives of Sericultural farming for Sustainable Development. In: P.K. Paul, B.K. Santra (eds.) Ecology, Sustainability and Technology: The Paradigm Shifting | New Delhi Publishers | ISBN: 978-93-88879-37-8 |
| Reactive oxygen species and antioxidant systems in plants: role and crosstalk under biotic stress. In: R. Roychowdhury, S. Choudhury, M. Hasanuzzaman (eds.) Stress Management of Crops in the Changing Climate | Springer Netherlands | In Press |
| <i>Ocimum</i> phytochemicals and their potential impact on human health. In: V. Rao, L. Rao (eds.) Phytochemicals in Human Health. | Intech Open, UK | ISBN: 978-1-78985-588-3 |
| Exploration of Biodiversity of Tasar silkworm ecoraces (<i>A. mylitta</i> D.) for Economic Incentives to Tribal's: A Study in Simlipal Biosphere Reserve, Odisha. In: J.C. Kalita & S. Chakraborty (Eds.) Kaleidoscope | Purbayon Publication, Guwahati, India | ISBN: 978-81-938937-3-9 |
| Biodiversity status and conservational requirement of tropical Tasar (<i>Antheraea mylitta</i> D.)- A review | Eco. Env. & Cons | -- |
| Molecular Characterization of Sesame Germplasms of West Bengal using RAPD Marker. | Acta Biologica Szegediensis | -- |
| Status, Potentials, Constrains and Strategies for Development of Sericulture Farming System in West Bengal State of India: A Review. | Bulgarian Journal of Agricultural Science | In Press |

Administrative Responsibility inside the University:

Member of Board of Studies (UG-Hons Prog.), Department of Sericulture

Member of Board of Studies (PG Programme), Department of Sericulture

Member of Ph.D committee, Department of Sericulture

Research Guidance:

Number of researchers pursuing Ph.D.: 02 (Two)

Tie ups and Collaborations:

Dr. Prasanta Kumar Kar (Scientist-D), Regional Tasar Research Station, Central Silk Board (Minister of Textile, Govt. of India), Baripada, Mayurbhanj, Odisha

Name: *Dr. Amit Kumar Mandal*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Sericulture

E mail ID: amitmandal08@gmail.com

Qualifications: Ph.D, M.Sc

Research interests: Antimicrobial chemotherapy, Genome wide survey for host response of silkworm, *Bombyx mori*, during pathogenic bacterial infection, Structural elucidation of bacterial exopolysaccharide

(especially MDR bacteria), Drug-macromolecules interaction, Silk-fibroin based nanomaterials for drug delivery, Biosensors.

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|--|--------------|----------------|---------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | NA | NA | NA | NA |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|--------------------------------------|------------------|
| 2018-2019 (July-June) | Exploring the dual impact of hydrocarbon chainlength and the role of piroxicam a conventional NSAID on soylecithin/ion pair amphiphiles mediated hybrid vesicles for brain-Tumors targeted drug delivery | Elsevier | ISSN - 0927-7757 |
| | Probing the binding of Spathodeacampanulata leaves extract mediated biogenic potential microbicidal silver nanoparticles to human serum albumin: An insight in the light of spectroscopic approach | Elsevier | ISSN - 0022-2313 |
| | Silica coated metal oxide nanoparticles: Magnetic and cytotoxicity studies | John Wiley | ISSN- 2365-6549 |
| | Flocculating, emulsification and metal sorption properties of a partial characterized novel exopolysaccharide produced by Rhizobium tropici SRA1 isolated from Psophocarpustetragonolobus (L) D.C. | Springer Nature | ISSN - 1139-6709 |
| | Biophysical Correlates on the Composition, Functionality, and Structure of Dendrimer-Liposome Aggregates | American Chemical Society | |
| | Biosynthesis of silver nanoparticles and their versatile antimicrobial properties | IOP Science | ISSN - 2053-1591 |
| | Green synthesis of silver nanoparticles: Biomolecule-nanoparticle organizations targeting antimicrobial activity | Royal Society of Chemistry | ISSN - 2046-2069 |
| | The antibacterial and anticancer properties of zinc oxide coated iron oxide nanotextured Composites | Elsevier | ISSN - 0927-7765 |
| | Fermented foods for health: Process and Prospects | CRC press (Taylor and Francis group) | |

Administrative Responsibility inside the University:

Member of UG and PG Board of Research Studies of Sericulture

Member of Ph.D committee, Department of Sericulture

Sports Officer, Raiganj University

Member of Student Welfare Board

Member of Animal Ethical Committee

Member of Bio-Safety Committee

Member of Environmental Conservation Centre

Research Guidance:

Number of researchers pursuing Ph.D.: 02 (Two)

Member of Editorial Boards/Reviewer/ Societies:

Frontiers in Microbiology Journal, (Section: Antimicrobial agents and Chemotherapy)

Frontiers in Microbiology, Applied Biochemistry and Biotechnology, Biotechnology Reports, Carbohydrate Polymers, International Journal of Biological macromolecules, 3-Biotech

Life member of the Indian Science Congress Association

Life member of the National Environmental Science Academy

Award:

Green Innovation Technology Award-2018

Name: *Dr. Abdul Sadat*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Sericulture

E mail ID: abdulsadat8293257675@gmail.com

Qualifications: Ph.D, M.Sc

Research interests: Conservation Biology and Entomology

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|--|--------------|----------------|---------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | NA | NA | NA | NA |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|-------------------------|---------------|
| 2018-2019 (July-June) | Life cycle study of jute Semilooper (Anomissabulifera L.) and generation of pest calendar in Uttar Dinajpur district | The Pharma Innovation J | -- |
| | Defensive response of Corchorus olitorius in relation to infestation of Anomissabulifera | J. Entomol | -- |

Administrative Responsibility inside the University:

Member of UG and PG Board of Research Studies of Sericulture

Member of Ph.D committee, Department of Sericulture

Nodal teacher for Minority Scholarship

Research Guidance:

Number of researchers pursuing Ph.D.: Nil

Member of Editorial Boards/Reviewer/ Societies: Nil

Name: *Dr. Tanmay Chowdhury*

Designation: Part Time Lecturer (Govt. Approved)

Position Presently Holding: Part Time Lecturer (Govt. Approved), Department of Sericulture

Boys' Hostel Superintendent

E mail ID: tanmay000@gmail.com

Qualifications: Ph.D, M.Sc

Research interests:

Mulberry genetics and breeding, plant molecular biology, Plant tissue Culture, Cryopreservation and mulberry pathology, Ethnobotany, Conservation of Medicinal and Aromatic Plants.

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|--|--|----------------|------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | International Conference on 2nd to 4th March 2019 | The 6th Asia-Pacific Congress of Sericulture and Insect Biotechnology (APSERI) | Mysore | Poster Presentation |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|---|---------------|
| 2018-2019 (July-June) | Ethnobotanical study of Dakshin Dinajpur district of West Bengal. In (Eds: José L. Martinez, Amner Munoz-Acevedo & Mahendra Rai) Ethnobotany: Local Knowledge and Traditions | CRC Press, New Delhi | -- |
| | Isolation of octacosane-10-ol-21-ene from <i>Thuja occidentalis</i> L cone and its antibacterial activity. | International Journal of Green and Herbal Chemistry | -- |
| | Biodiversity status and conservational requirements of tropical Tasar (<i>Antheraea mylitta</i> D.) -A review | Ecology, Environment and Conservation | -- |

Administrative Responsibility inside the University:

Boys' Hostel Superintendent

Secretary, AASM garden, Raiganj University

Research Guidance:

Number of researchers pursuing Ph.D.: Nil

Member of Editorial Boards/Reviewer/ Societies: Nil

Name: *Mr. Debjoy Bhattacharya*

Designation: Part Time Lecturer (Govt. Approved)

Position Presently Holding: Part Time Lecturer (Govt. Approved), Department of Sericulture

Associate NCC Officer, Raiganj University

E mail ID: debjoy1981@yahoo.co.in

Qualifications: M.Sc

Research interests:

Rural Development and Extension Management, Entrepreneurship Development, Plant Biotechnology and Molecular Biology, Nano-technology

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|---|---|-------------------------|
| 2018-2019 (July-June) | Perspectives of Sericultural farming for Sustainable Development. In: P.K. Paul, B.K. Santra (eds.) Ecology, Sustainability and Technology: The Paradigm Shifting | New Delhi Publishers | ISBN: 978-93-88879-37-8 |
| | Ocimum phytochemicals and their potential impact on human health. In: V. Rao, L. Rao (eds.) Phytochemicals in Human Health | Intech Open, UK | ISBN: 978-1-78985-588-3 |
| | Effect of feed supplementation with biosynthesized silver nanoparticles using leaf extract of <i>Morusindica</i> L. V1 on <i>Bombyx mori</i> L. (Lepidoptera Bombycidae) | Scientific Reports | -- |
| | Exploration of Biodiversity of Tasar silkworm ecoraces (<i>A. mylitta</i> D.) for Economic Incentives to Tribal's: A Study in Simlipal Biosphere Reserve, Odisha. In: J.C. Kalita & S. Chakraborty (Eds.) Kaleidoscope | Purbayon Publication, Guwahati, India | ISBN: 978-81-938937-3-9 |
| | Antioxidative synergistic effect of extract mixture of some grass species | International Journal of Advanced and Innovative Research | |
| | Biodiversity status and conservational requirement of tropical Tasar (<i>Antheraea mylitta</i> D.)- A review | Eco. Env. & Cons. | |
| | Status, Potentials, Constrains and Strategies for Development of Sericulture Farming System in West Bengal State of India: A Review. | Bulgarian Journal of Agricultural Science | In Press |

Administrative Responsibility inside the University:

Associate NCC Officer, Raiganj University

Member of Examination Committee for the examinations of the Programme Courses of the Raiganj University

Member of Examination of the Examination Committee of the University of North Bengal for the under-graduate examinations held at the Raiganj University centre.

Award:

Awarded as a Lieutenant Rank in NCC given by the Indian Army after completion of the Pre-Commissioned Course in NCC at Officers' Training Academy, Kamptee, Maharashtra

DEPARTMENT OF SOCIOLOGY

PART A

1. Name of the Department: **Sociology**
2. Year of Establishment: **2016**
3. Name of the Programmess/ Courses Offered (UG/PG/MPhil/PhD)- UG and PG
4. Name of the interdisciplinary courses and departments/ units involved:
GE for UG and IDC for PG
5. Annual/ Semester/ CBCS: **CBCS**
6. Aims and objectives:
 - a. The departmental Teachers have taken initiative to bring major and minor Research Project from ICSSR/UGC.
 - b. Department is going to organized Natinal/ International seminar.
 - c. Departmental journal will also be published.
7. Participation of the Department in the Courses offered by other department: **GE, IDC**
8. No. of Teaching Post **3**

| Designation | Sanctioned | Filled Up |
|-----------------------|------------|-----------|
| Full time contractual | 03 | 03 |

9. Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt./Ph.D./MPhil etc) | Designation | Specializations |
|--------------------|---|--|-----------------------|
| Dr. Aniruddha Das | Ph.D | Head, Department of Sociology (Additional Charge) | Modern History |
| Shri Kumar Chhatri | MA in Sociology | Full time contractual | Sociology of Movement |

| | | | |
|----------------------|-----------------|-----------------------|-------------------|
| Dr.Chakradhari Saha | M.Phil, Ph.d | Full time contractual | Subaltern Studies |
| Shri Biswajit Sarkar | MA in Sociology | Full time contractual | Minority Studies |

10. List of the Senior Visiting Faculty

- i. Prof. Sanjay Roy, Dept. of Sociology, University of North Bengal
- ii. Prof. R.S.Mukhopadhyay, Retired Prof., Dept. of Sociology, University of North Bengal
- iii. Prof.S.R.Mondal, Centre for Himalayan Studies, Retired Prof. Dept. of Sociology, University of North Bengal

Student-Teacher Ratio: 25:1

11. Qualifications of Teaching Staff with D.Sc./ D.Litt./ Ph.D./ M.Phil./ PG: Number of Teaching Staff with Ph.D -1, with PG-2

12. Teaching Methods adopted to improve student learning

Smart class-room, Field visit

13. Participation in Institutional Social Responsibilities (ISR) and extension activities

Students participate in different activities arranged/organized by NSS and NCC

14. Student Progression: **NCC, NSS, Blood Donation**

15. Details of instructional facilities: **Class Room (2+1 smart class)**

16. Participation in Institutional Social Responsibilities (ISR) and extension activities: **NCC, NSS**

PART- B**Activity of Individual Teacher in Last Year**

Name: *Dr. Anirudhha Das*

Designation: Associate Professor in History

Position Presently Holding: Head of the Department, Department of Sociology (Additional Charge)

E mail ID: draniruddhadas@gmail.com

Qualifications: Ph.D, M.A.

Research Interests: Modern India, Intellectual History

Attendance of Conference / Seminar / Symposium / Workshop / Publications / Research Guidance/ Membership of Editorial Boards: Specified in his profile of the Department of History

Name: *Mr. Kumar Chhetri*

Designation: Full Time (Contractual), Department of Sociology

E mail ID: kumarchhetri27@gmail.com

Qualifications: M.A

Research Interests: Sociological Theories, Ethnicity, Gender, Social Movement, regional sociology, Sociology of literature

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|----------------------------------|---|---------------------------------------|---|--|
| | | | | Presented Paper (s) / Participated |
| 2018- 2019 (July- June) | Special Lecture Series on 9th September 2019 | Department of Political Science | St. Joseph's College, Darjeeling. | Presented on Women and the Making of Social Movements in Darjeeling Hills |
| | International conference on Local Issues Global resolutions: Ecology, Environment, Climate & Economy, 10-11th January, 2018 | Raiganj University | Raiganj | Member of the Organizing Committee |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|----------------------------------|--|--|---------------------------|
| 2018- 2019 (July- June) | Gender Dimension of the Gorkhaland Movement. In Shreesh and Wayne Redpath (ed.), Conference Proceeding 2016. The Annual Kathmandu Conference on Nepal and the Himalaya | Kathmandu: Social Science Baha | ISBN: 978 9937 597 487 |
| | The Unheard and Unsung Voices: Gorkha Women in the Indian National Movement | JONEAR (Journal of the North East Region) | ISSN: 2321- 0583 |

Administrative Responsibility inside the University:

Member of the P.G Board of Studies, Department of Sociology

Member of the U.G Board of Studies, Department of Sociology

Member of Editorial Boards/Reviewer/ Societies:

Life Member of the Indian Sociological Society

Name: *Dr. Chakradhari Saha*

Designation: Full Time (Contractual), Department of Sociology

E mail ID: chakra_saha06@rediffmail.com

Qualifications: M.A, M. Phil, Ph.D.

Research Interests:

Tribal Studies, Subaltern Studies, Theories of Social Anthropology, Sociological Theory, Sociology of Change and Development

Administrative Responsibility inside the University:

Member of the P.G Board of Studies, Department of Sociology

Member of the U.G Board of Studies, Department of Sociology

Member of Editorial Boards/Reviewer/ Societies:

Life Member of Indian Sociological Society

Member of the District Level Monitoring Committee (DLMC) for National Tobacco Control Programme (Raiganj University Nominated Sociologist), Under the Department of Health and family Welfare, Government of West Bengal

Name: *Shri Biswajit Sarkar*

Designation: Full Time (Contractual), Department of Sociology

E mail ID: biswajit_rgu@rediffmail.com

Qualifications: M.A

Research Interests:

Agrarian society, Politics and rural Transformation

Administrative Responsibility inside the University:

Member of the P.G Board of Studies, Department of Sociology

Member of the U.G Board of Studies, Department of Sociology

Member of Editorial Boards/Reviewer/ Societies:

Life Member of Indian Sociological Society

DEPARTMENT OF ZOOLOGY

PART A

1. Name of the Department: **Zoology**
2. Year of Establishment: **2015**
3. Name of the Programmes/ Courses Offered (UG/PG/MPhil/PhD): **UG/PG/MPhil/PhD**
4. Annual/ Semester/ CBCS: **CBCS**
5. Participation of the Department in the Courses offered by other department: IDC: Interdisciplinary courses Zoology for PG sem1 and 2
6. No. of Teaching Post

| Designation | Sanctioned | Filled Up |
|---------------------|------------|-----------|
| Professor | 1 | 0 |
| Associate Professor | 2 | 2 |
| Assistant Professor | 4 | 3 |

7. Faculty Profile with Name, Qualification, Designation, Specialization

| Name | Qualification (D.Sc/D.Litt./Ph.D./MPhil etc) | Designation |
|---------------------------|--|---------------------|
| Shri Amal Bhattacharya | M.Sc. | Associate Professor |
| Shri Partha Sarathi Nandi | M.Sc. | Associate Professor |
| Shri Vivek Roy | M.Sc. | Assistant Professor |
| Shri Tapan Sarkar | M. Sc. | Assistant Professor |
| Dr.Debashri Mondal | M.Sc., Ph.D. | Assistant Professor |

8. Percentage of lectures delivered and practical classes handled (program wise) by temporary faculty: **NIL**
9. Number of academic and support staff (technical) and administrative staff: **02**
10. How many students have cleared Civil Services and Defense Se examinations, NET, SET (SLET), GATeServices and other competitive examinations

NET: 18. SET: 01.

11. List of doctoral, post-doctoral students and research associates: Doctoral: 04.

PART- B

Activity of Individual Teacher in Last Year

Name: *Mr. Amal Bhattacharya*

Designation: Associate Professor

Position Presently Holding:

Associate Professor, Department of Zoology

E mail ID: amalbasabi@gmail.com

Qualifications: M.Sc

Research Interests:

Environmental Biology, Toxicology

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|----------------------------------|--|---|-----------------------|---|
| | | | | Presented Paper (s) / Participated |
| 2018- 2019 (July- June) | A State Level Seminar on: The Present Status of Indian Palm Civet in West Bengal | Department of Zoology, Raiganj University | PR.Dasmu nshi Hall | Presented Paper on The Current Status of Indian Palm Civet in Uttar Dinajpur District and its adjoining areas in West Bengal |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|----------------------------------|--|---|----------------|
| 2018- 2019 (July- June) | Over Population, Skewed Sex Ratio and High Homozygosity are Major Constraints for Better Survival of Indian Rhinos at Gorumara National Park, India | International Journal of Trend in Research and Development, Vol.5(4) July- Aug, 2018 | ISSN:2394-9333 |

Administrative Responsibility inside the University:

Convener, Service Book Committee, Raiganj University

Member of Board of Studies (UG-Hons Prog.), Department of Zoology

Member of Board of Studies (PG Prog.), Department of Zoology

Research Guidance:

Number of researchers awarded M.Phil: 01 (One)

Number of researchers pursuing M.Phil: 01 (One)

Member of Editorial Boards/Reviewer/ Societies:

Reviewer of Journal of Environmental Biology (An International Research Journal on Environmental Science and Toxicology) ISSN: 0254- 8704 (Print) and 2394-0379 (online) from 4th April, 2019 onwards

Name: *Mr. Partha Sarathi Nandi*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor and Head, Department of Zoology

E mail ID: partharayma99@gmail.com

Qualifications: M.Sc

Research Interests: Morphometry, Toxicology

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|----------------------------|---------------|
| 2018-2019 (July-June) | First report on sprouted potato mediated rearing of mango mealy bug, <i>Drosichamangiferae</i> (Green) to study biology and morphometry. | Uttar Pradesh J.of Zoology | -- |

Administrative Responsibility inside the University:

Head of the Department, Department of Zoology

Chairman, Board of Studies (UG-Hons Prog.), Department of Zoology

Chairman, Board of Studies (PG Prog.), Department of Zoology

Name: *Mr. Vivek Roy*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Zoology

E mail ID: vivekcoochbehar.roy@gmail.com

Qualifications: M. Sc., B.Ed

Research Interests: Molecular Endocrinology and Mammalian Reproductive Physiology

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|---|-----------------------|---------------------|------------------------------------|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | Hands on Training on DNA Barcoding and Sequence analysis using Bioinformatics tools on 18-20 March, 2019. | Bioinformatics Centre | Guwahati University | Participated |

Administrative Responsibility inside the University:

Member of Board of Studies (UG-Hons Prog.), Department of Zoology

Member of Board of Studies (PG Prog.), Department of Zoology

Member of Committees of Laboratory Safety, Bio-safety, Animal Ethical and Dissection Monitoring Committee

Name: *Mr. Tapan Sarkar*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Zoology

E mail ID: tapan.ruzoo@gmail.com

Qualifications: M.Sc

Research Interests: Environmental Biology, Fisheries and Aquatic Studies

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|---|--|----------------|
| 2018-2019 (July-June) | Small indigenous fish species (SIS) diversity in the river Teesta, Jaldhaka and Torsa, West Bengal, India | International Journal of Fisheries and Aquatic | ISSN:2456-7248 |

Administrative Responsibility inside the University:

Member of Board of Studies (UG-Hons Prog.), Department of Zoology

Member of Board of Studies (PG Prog.), Department of Zoology

Name: *Dr. Debashri Mondal*

Designation: Assistant Professor

Position Presently Holding: Assistant Professor, Department of Zoology

E mail ID: drdebashrimondal@gmail.com

Qualifications: Ph.D, M.Sc

Research Interests: Limnology, Hydrobiology, Aquatic Toxicology and Aquaculture

Attendance of Conference/Seminar/Symposium/ Workshop

| Year | Attendance of Conference/ Seminar/ Symposium/ Workshop | Organization | Place or Venue | Contribution |
|--------------------------|--|--|---|---|
| | | | | Presented Paper (s) / Participated |
| 2018-2019 (July-June) | International Conference on “Biological Sciences in Human Welfare” during July, 09, 2018 | Department of Botany, Rishi Bankim Chandra College | Naihati, 24 Parganas (North), West Bengal | Presented Paper on Nutritional Anemia in Young Children |

Publications:

| Year | Paper Title/Book Title | Publisher | ISSN/ISBN No. |
|--------------------------|--|--|---------------|
| 2018-2019 (July-June) | The Utilization of Aquatic Weeds in an environmentally friendly way of fish feed formulation- A Review | International Research Journal of Environmental Sciences | -- |

Administrative Responsibility inside the University:

Member of Board of Studies (UG-Hons Prog.), Department of Zoology

Member of Board of Studies (PG Prog.), Department of Zoology

Member of Board of Research Studies, Department of Zoology

FROM THE OFFICE OF THE REGISTRAR

1. UG & PG Admission [Online Process]

Entire admission process of U.G & P.G at different academic departments is done through online system. The reservation policy in admission is followed by UGC guidelines. The entire admission system is transparent and merit list is uploaded in the university website from time to time in accordance with pre announced schedule.

2. M.Phil. and Ph.D. Admission

M.Phil. and Ph.D. admission is done through online mode. University is running M.Phil. and Ph.D. in 17 Departments.

3. Scholarship of the students

The University is having more than 12000 students now and a huge number of students are availing different scholarships like Swami Vivekananda merit cum means scholarship, Kanyashree, SC/ST scholarship. Doctoral students are availing fellowships like Rajiv Gandhi fellowship, (RGNF), ICSSR fellowship etc.

4. C.A.S

IQAC is formed as per guidelines of NAAC under the chairmanship of Hon'ble Vice Chancellor to facilitate the functioning of career advancement scheme for the teaching faculties of this university.

5. Major projects

Teachers are receiving funds from different funding agencies like DST, Govt. of West Bengal, ICSSR, etc.

6. List of Ongoing Research Projects with their source of funding:

| Sl no | Name of the professor | Name of the project | Funding agency | Project cost | No of fellow | Tenure |
|-------|--------------------------------------|--|--------------------|---------------|--------------|--------------------|
| 1 | Dr. Sanjeev Kumar, Dept.of Geography | Birhor Tribe in India: Vulnerability | ICSSR | Rs. 4,50,000 | 02 | 30.8.19 to 29.8.20 |
| 2 | Dr. Tapas Pal, Dept. of | The Extent Severity and Impact of Soil Degradation | DST, Govt. of West | Rs. 10,00,000 | 01 | |

| | | | | | | |
|---|--|---|----------------------------|--------------|----|--------------------|
| | Geography | and its Sustainable Mitigation in the Western Districts of West Bengal | Bengal | | | |
| 3 | Dr. P.K. Das Mohapatra, Dept. of microbiology | Field trial of aquaculture products Uni-Max and Uni Eco sense on fishes Rohu, Catla, Tilapia, and and shrimps/prawns species <i>litopenaeus vannamei</i> & <i>penaeus monodon</i> | Sanzyme Biologies (p) LTd. | Rs. 2,34,000 | 01 | 4.1.19 to 3.1.20 |
| 4 | Prof. P.K.Das Mohapatra, Dept. of Microbiology | Study of probiotic, bioremediating and other related functions of biostadt aqua products | Biostadt India Ltd. | Rs. 3,30,000 | 01 | 27.7.18 to 26.7.20 |

The publications of the teachers have been included in the Annual Report.

6. Recruitment of Teachers and Non-teaching staffs

Recruitment of Teachers is a regular activity as per UGC norms. Around 30-35 new teachers will be joining the University very soon.

7. Human Resources (2018-19)

| | |
|--------------------------------------|----|
| Professor | 05 |
| Associate Professor | 19 |
| Assistant Professor | 61 |
| Officer | 09 |
| Teacher (contractual) | 16 |
| Teacher (part time) | 07 |
| Teacher (guest) | 48 |
| Teacher (Visiting Professor) | 03 |
| Secretary to Hon'ble VC | 01 |
| Non Teaching (substantive) | 26 |
| Non-teaching (Group C) (Contractual) | 34 |
| Non-teaching (Group D) (Contractual) | 37 |
| Engineer (Contractual) | 04 |
| Non Teaching Daily Wage Staff | 22 |

8. IQAC

The National Assessment of Accreditation Council (NAAC) Autonomous Body of University Grants Commission has made mandatory to obtain accreditation of higher educational institution to improve their quality. According to the guidelines as framed by the NAAC to maintain the quality in an institution which is a matter of long term initiative and to reach this goal of our University, Raiganj University has set up Internal Quality Assurance Cell (IQAC) in the year 2016. The members of the committee have been changed time to time as per the need. The IQAC of our University is given the administrative power and responsibility of quality improvement of the University. It promotes and determines quality related

activities and issues to various programmes and activities such as seminar, workshop, symposia, conferences, academic meetings and any such kind of events or programme for all the stakeholders of the University. The role of the IQAC has been assigned to maintain the quality standard in teaching, learning and evaluation on the basis of the classes taken by the teachers, results of the students, research works, progression of the students, research works, research consultancy, the placement of the students etc.

The main objective of IQAC of our University is

- (i) to examine the functioning of IQAC as an administrative quality body
- (ii) to analyze and work out various opinions of coordinator of non-member s of IQAC regarding the role of the development of the University
- (iii) to find out solution to issues if any are discovered in the working of the University
- (iv) to organize co-curricular and extra-curricular activities of the students
- (v) it supports for orientation, refresher and other short term training courses for teaching and non-teaching staff though IQAC
- (vi) academic financial decision making autonomy of IQAC

IQAC tries to include everyone in its activities but sometimes some individuals are excluded in some programmes. The present composition of IQAC is as follows:

1. Vice-Chancellor - Chairperson
2. Prof. Kali Shankar Tiwary, Dept. of Mathematics—Director
3. Prof. Dipak Kumar Roy, Dept. of Bengali—Member
4. Prof. Girish Kumar R, Dept. of Political Science—Member
5. Dr. Sakuntala Gupta, Dept. of Physics—Member
6. Dr. Aniruddha Das, Dept. of History—Member
7. Dr. Subrata Saha, Dept. of Economics—Member
8. Dr. Nirjhar Sarkar, Dept. of English—Member
9. Dr. Debnirmalya Gangapadhyay, Dept. of Sericulture—Member
10. Dr. Ashoke Chanda, Special Officer, Law & EC Member—Member
11. Dr. Durlav Sarkar, Registrar—Member
12. CA Sankar Ghorai, Finance Officer—Member
13. Dr. Anupam Saha, Professor of Pathology, Mata Gujri Memorial Medical College and Hospital —Member
14. Dr. Biswajit Bera, Director (Research), Tea Board India, Ministry of Commerce & Industry, Govt. of India, Tea Park, Bhola More, Siliguri—735 135—Member
15. Sri Biplab Roy, Non-teaching Staff—Member
16. Sri Biswajit Debnath, Dept. of English, PG 1st Semester (Reg. No.0116130130695)—Member

The meetings of the IQAC is held regularly. A notice in this regard is issued in advance to the members with agenda. The resolution of the proceedings are noted and in the next meeting action taken report of the resolution adopted in the meeting are placed to review the progress of the work undertaken by the IQAC.

The Director of the IQAC is in power to check the minimum requirement as set up by the Govt. and UGC time to time for the promotion of the teachers and the staff of the University. When any file comes to the

office of the Director, the Director carefully checks and if it is found the application is entitled to the promotion and the candidate has the requisite qualification and experience etc, the file of the candidate is sent with recommendation to take necessary action in this regard and if possible if the candidate satisfies all the further requirements, the candidate be given the promotion with effect from the date as it deems fit.

8. UGC approved 12B status and 2f Status of University

UGC Inspection Committee visited the University on 10-11th August 2017 and University received 12-B status on 3rd January 2018 and received 2f status on 3rd September 2015.

9. Convocation:

University's 1st Convocation was held on 3rd February, 2019 at the premises of the University. University conferred D.Litt (Hons. Course) to Sri Harimadhab Mukhopadhyaya a noted playwright from Balurghat, Dakshin Dinajpur, West Bengal.

FROM THE OFFICE OF THE FINANCE OFFICER

In pursuance of the University Act Read section 50(1) Chapter V the Annual accounts of the University duly prepared and duly approved by the Executive Council and duly audited time to time.

Salient features:

1. The accounts have been prepared on ERP system.
2. No depreciation on fixed Assets has been charged into accounts.
3. Previous year's figures will be regrouped, recast and rearranged whenever necessary.

In exercise of the power conferred by sub-section (3) of section 1 of the Raiganj University Act, 2014 (West Bengal Act XXVI of 2014), the Governor is hereby pleased to appoint the 3rd day of February, 2015 as the date of effect., on which date the erstwhile Raiganj College (University College) started its activity as Raiganj University. Before establishment of the University it was a College under North Bengal University. The University is situated at ward no 21 of Raiganj Municipality. It is within Raiganj Block as well as Raiganj Sub-division of Uttar Dinajpur District.

The total area possessed by the University is 13.62 acres out of which total built up area is 4369 sq. m and 70 class rooms. Apart from the above recently an amount of 11.19 acres of land is handed over to Raiganj University on behalf of the Government of West Bengal through the intervention of the administration of the district of Uttar Dinajpur.

At present is running with the following UG Courses:

Bengali, English, Sanskrit, History, Geography, Political Science, Philosophy, Economics, Physics, Chemistry, Mathematics, Zoology, Botany, BCA, Microbiology, Sericulture, Sociology, Education, Statistics and Commerce.

From the next year university has plan to open UG courses of the following subjects:

LLB, Agriculture, Pisciculture.

University is also running PG courses of the following Subjects:

Bengali, English, Sanskrit, History, Geography, Political science, Philosophy, Economics, Physics, Chemistry, Mathematics, Zoology, Botany, Microbiology, Sericulture, Sociology, Education, Statistics, MBA and Commerce.

From the coming Year University has plan to open the following Certificate PG Courses:

Journalism and Mass Communication, Travel and Tourism Management.

University also runs Ph.D and M.Phil Programme from the beginning. University maintains it Provident fund deposit with Raiganj Treasury –I at Karnojora, P.o.- Raiganj Dist – Uttar Dinajpur. The University provides DCRB facility as per the DCRB Rules of the University of North Bengal since approval of DCRB rules of the University is pending in the Department of Higher Education Department of the Government of West Bengal.

I put on record my inertness to the Hon'ble Vice-Chancellor, Registrar, Controller of Examinations, Head of the Academic Departments, Dean of Arts commerce Law, Dean of Science, Librarian, Teachers, Officers, Non- Teaching employees as well as all incumbents of Finance Department for their active co-operation and support in preparation of the Annual Accounts of the University from the Financial year 2015-16 to 2018-2019.

FROM IQAC OF THE UNIVERSITY

The National Assessment of Accreditation Council (NAAC) Autonomous Body of University Grants Commission has made mandatory to obtain accreditation of higher educational institution to improve their quality. According to the guidelines as framed by the NAAC to maintain the quality in an institution which is a matter of long term initiative and to reach this goal of our University, Raiganj University has set up Internal Quality Assurance Cell (IQAC) in the year 2016. The members of the committee have been changed time to time as per the need. The IQAC of our University is given the administrative power and responsibility of quality improvement of the University. It promotes and determines quality related activities and issues to various programmes and activities such as seminar, workshop, symposia, conferences, academic meetings and any such kind of events or programme for all the stakeholders of the University. The role of the IQAC has been assigned to maintain the quality standard in teaching, learning and evaluation on the basis of the classes taken by the teachers, results of the students, research works, progression of the students, research works, research consultancy, the placement of the students etc.

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- i. to examine the functioning of IQAC as an administrative quality body
- ii. to analyze and work out various opinions of coordinator of non-member s of IQAC regarding the role of the development of the University
- iii. to find out solution to issues if any are discovered in the working of the University
- iv. to organize co-curricular and extra-curricular activities of the students
- v. it supports for orientation, refresher and other short term training courses for teaching and non-teaching staff though IQAC
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10. Dr. Ashoke Chanda, Special Officer, Law & EC Member—Member
11. Dr. Durlav Sarkar, Registrar—Member
12. CA Sankar Ghorai, Finance Officer—Member
13. Dr. Anupam Saha, Professor of Pathology, Mata Gujri Memorial Medical College and Hospital—Member
14. Shri S. Basu Roy, Special Secretary, Higher Education Department, Govt. of West Bengal—Member
15. Dr. Biswajit Bera, Director (Research), Tea Board India, Ministry of Commerce & Industry, Govt. of India, Tea Park, Bhola More, Siliguri—735 135—Member
16. Sri Biplab Roy, Non-teaching Staff—Member
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The Director of the IQAC is in power to check the minimum requirement as set up by the Govt. and UGC time to time for the promotion of the teachers and the staff of the University. When any file comes to the office of the Director, the Director carefully checks and if it is found the application is entitled to the promotion and the candidate has the requisite qualification and experience etc, the file of the candidate is sent with recommendation to take necessary action in this regard and if possible if the candidate satisfies all the further requirements, the candidate be given the promotion with effect from the date as it deems fit.

UGC approved 12B status and 2f Status of University

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Convocation:

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FROM THE OFFICE OF THE CONTROLLER OF EXAMIMINATIONS

The office of the Controller of Examinations at Raiganj University following a credible, valid, effective and transparent evaluation system that responds confidently to the challenges to fulfill the demand of a knowledge society.

Since its establishment, the office of the Controller of Examinations at Raiganj University has been functioning smoothly with the vision of excellence in the academic area. The office performs the following works:

1. Conduction of all the examinations.
2. Publication of result.
3. Preparation of Tabulation book.
4. Sending of Paper-setting.
5. Conduction of meeting of Board of Moderation.
6. Preparation of examination schedule.
7. Issuance marksheet and grade card.
8. Issuance of Certificates.
9. Result publication of Post-Publication Reassessment & Post-Publication Scrutiny.
10. Issuance of certificates to the teachers in relation to duty performance in examination.
11. Verification of remuneration bill and process of the bill.
13. Printing of marksheets, grade cards and certificates.
14. Procurement of TA/DA bill of external teachers relating to examination.
15. Preparation of list of rank holder and medalists before the conduct of Annual Convocation.
16. Preservation of marksheets, grade cards and certificates.

Beside these, many other official work relating to examination also performed by the office of the Controller of Examinations. All the staff of the branch have tirelessly been working for timely publication of results. The office has its own internal system for the matter of tabulation, scrutiny and printing of marksheets, grade card and certificates. In this matter, Raiganj University has so far an

example in the whole of West Bengal. However, the automation is being implemented gradually by external agency.

We at Raiganj University are following Choice Based Credit System (CBCS) in tune of global trends and the adoption of a proper grading system to measure performance of the student. The university has implemented the CBCS system in both U.G. and P.G. level from the academic session 2017-2018.

Performance report for the session 2018-2019:

The following examinations were conducted by this department during the year 2018-2019.

1. P.G. 2nd & 4th Semester Examinations, 2019
2. U.G. Honours 2nd, 4th & 6th Semester Examinations, 2019
3. U.G. Programme Course 2nd & 4th Semester Examination, 2019
4. U.G. Part-I, II & III General Examinations, 2019
5. M.Phil. 2nd & 4th Semester Examination, 2019
6. Ph.D. Course Work Examination, July, 2019
7. M.Phil. 3rd Semester Examination, 2019
8. Entrance Test -2019 for admission to P.G. 1st Semester Programme.

The office of the Controller of Examinations not only conducted the above mentioned examinations but the office needs to arrange Board of Moderation meeting, sending of Paper-setting and other official work simultaneously. The office of the Controller of Examinations proud to say that the office has published the result of the Entrance Test -2019 for admission to P.G. 1st Semester Programme on the same day of the examination with the help of the staff of the Controller of Examinations, officers and teachers of Raiganj University with their determination of work.

Some Statistical Data (2018-2019):

| Program Code | Programme Name | Number of students appeared in the final year examination | Number of students passed in final year examination |
|---------------------|-----------------------|--|--|
| UG-21 | BENGALI | 60 | 60 |
| UG-21 | ENGLISH | 70 | 70 |
| UG-21 | SANSKRIT | 61 | 60 |
| UG-21 | HISTORY | 41 | 39 |
| UG-21 | PHILOSOPHY | 38 | 37 |
| UG-21 | POL. SCIENCE | 43 | 43 |
| UG-21 | ECONOMICS | 18 | 18 |
| UG-21 | GEOGRAPHY | 31 | 31 |
| UG-21 | EDUCATION | 19 | 19 |
| UG-41 | COMMERCE | 47 | 46 |
| UG-31 | PHYSICS | 16 | 16 |
| UG-31 | CHEMISTRY | 17 | 17 |
| UG-31 | MATHEMATICS | 43 | 43 |

| | | | |
|------------|--------------|-----|-----|
| UG-31 | BOTANY | 10 | 10 |
| UG-31 | ZOOLOGY | 21 | 21 |
| UG-31 | MICROBIOLOGY | 18 | 16 |
| UG-31 | SERICUTURE | 8 | 8 |
| UG-31 | BCA | 13 | 13 |
| UG-20 | B.A. | 936 | 589 |
| UG-30 | B.SC. | 17 | 15 |
| UG-40 | B.COM. | 11 | 8 |
| PG-5 | BENGALI | 74 | 74 |
| PG-5 | ENGLISH | 53 | 52 |
| PG-5 | SANSKRIT | 37 | 37 |
| PG-5 | HISTORY | 34 | 33 |
| PG-5 | PHILOSOPHY | 39 | 37 |
| PG-5 | POL. SCIENCE | 25 | 25 |
| PG-5 | ECONOMICS | 3 | 3 |
| PG-5 | GEOGRAPHY | 44 | 44 |
| PG-5 | EDUCATION | 34 | 34 |
| PG-5 | SOCIOLOGY | 8 | 8 |
| PG-7 | COMMERCE | 4 | 4 |
| PG-6 | PHYSICS | 23 | 23 |
| PG-6 | CHEMISTRY | 22 | 22 |
| PG-6 | MATHEMATICS | 41 | 41 |
| PG-6 | BOTANY | 16 | 16 |
| PG-6 | ZOOLOGY | 14 | 14 |
| PG-6 | MICROBIOLOGY | 10 | 10 |
| PG-6 | SERICUTURE | 6 | 6 |
| PG-6 | CIS | 4 | 4 |
| PG-8 | LAW | 4 | 4 |
| PG-9 | MBA | 18 | 18 |
| M.Phil.-50 | BENGALI | 4 | 4 |
| M.Phil.-50 | SANSKRIT | 3 | 3 |
| M.Phil.-50 | HISTORY | 1 | 1 |

| | | | |
|------------|--------------|---|---|
| M.Phil.-50 | PHILOSOPHY | 2 | 2 |
| M.Phil.-50 | POL. SCIENCE | 1 | 1 |
| M.Phil.-50 | ECONOMICS | 1 | 1 |
| M.Phil.-50 | GEOGRAPHY | 5 | 5 |
| M.Phil.-50 | ZOOLOGY | 2 | 2 |

The office of the Controller of Examinations incorporated modern technologies in its day to day work to get its excellence.

FROM THE CENTRAL LIBRARY

The Central Library of Raiganj University is a major scholarly resource hub which provides informative support to the teaching and research activities for the Faculty Members of the University, Students, Researchers, Non-Teaching Employees and External Members. Raiganj University has grown in terms of its infrastructure and facilities since 1948 though the University began its functioning in the year 2015. In the initial stage we collected syllabus oriented textbooks along with a limited number of reference books though we had a rich collection which we inherit from the College Library. Now, we are collecting rare books, Manuscripts, Census, Gazetteers, and Bibliographies etc from various sources in hard and soft copies. Till now the library has more than 200 rare books and Manuscripts - some of which are of national and international importance. We are continuously searching for rare books and other knowledge resources to enrich the collection. These collections would surely engage the teachers, scholars, students and external members of the Central Library of this University to join the quest for knowledge.

To help the Students as well as Scholars and faculty Members of the University, hailing basically from rural areas and belonging to the socially and economically backward brackets pursuing higher education and research, the Central Library of this University continuously enriches its collection with Rare Books, Manuscripts, Census, Gazetteers, Bibliographies, Theses and other relevant knowledge resources.

Besides this the Central Library has established a separate section namely “North Bengal with special emphasis on Dinajpur (Now: Uttar Dinajpur & Dakshin Dinajpur)” to encourage scholars for socio-scientific research on this area by providing Rare Books, Theses, Census Reports, Gazetteers, Rare Journals, Reference Books & Journals etc. both in soft and hard copies.

The library has a collection of several reports like, Education Reports, Occasional papers, books of heritage importance, etc. The library with the help of the teachers, non-teaching staff, research scholars and the students is also trying to collect very old books and manuscripts from the local people which have historical importance.

The Central Library started its automation process in 2016. We have partially automated our library system through **SOUL 2.0** (Software for University Libraries) with WEB 2.0 Version and the process is being continued.

Software for University Libraries (SOUL) is state-of-the-art integrated library management software designed and developed by the INFLIBNET Centre based on requirements of college and university libraries. It is user-friendly software developed to work under client-server environment. The software is compliant to international standards for bibliographic formats, networking and circulation protocols. After

a comprehensive study, discussions and deliberations with the senior professionals of the country, the software was designed to automate all housekeeping operations in library. SOUL 2.0 is compliant to international standards such as MARC 21 bibliographic format, Unicode based Universal Character Sets for multilingual bibliographic records and NCIP 2.0 and SIP 2 based protocols for electronic surveillance and control.

In its mission to provide the reference and research infrastructure to the academic communities of the University, the library started developing its collection with the inputs from different academic departments. At present this library has a total collection of 62855 books which also includes gifts from various sources. The library holds approximately one lakh documents. Apart from general collections, it has rare books and stock of old series of newspapers, journals and notable collections of rare manuscripts. The members of the library enjoy the opportunity of online access of Journals, eBooks through the INFLIBNET Centre and JSTOR, J-Gate+, World E-book Library, E-PG Pathshala and South Asia Archive through ESS. Recently, the process of digitizing some of the collections of the Central Library of the University has been started via establishing Digital Library which also includes and collection of e-books collected from different sources by the library professionals. The establishment Information Hub and Teachers' Reading Room-cum-Information Hub has already completed and ready for the users of the library and an initiative has also taken for the establishment of Information Hub in Students' Reading Room with 16 Computers via Thin-Client. Recently, the Library Committee has taken a decision for the sake of the stakeholders of the University and resolved to keep library open on Saturdays and Sundays. To mitigate the social demand, the Library has initiate outreach services for community interest so that non-members and potential users may also avail library services. The University library maintains individual departmental library facilities to the users and also maintains Career Guidance and Competitive Examinations Cell along with Journal Section. The process of setting up of multi-storied building for the library with state-of-the-art facilities is underway.

The Central Library has collection on all branches of Science, Arts, Social Science, Commerce, Law, and Management and provides books, journals as well as current information on various topics to fulfill the need of the various components of the university community viz. teachers, research scholars, students, officers, staff and potential users towards the fulfillment of their objectives.

Name of the Department: Central Library

Year of Establishment: 2015

Name of the Staff (1st July 2018 – 30th June 2019)

| Sl No | Name | Designation |
|-------|------------------------|--------------------------------------|
| 1 | Sri Ajay Misra | Deputy Librarian & Library In-Charge |
| 2 | Sri Harendra Nath Roy | Assistant Librarian |
| 3 | Miss Adrija Roy Poddar | Library Professional (Contractual) |
| 4 | Sri Bijoy Kumar Singha | Library Professional (Contractual) |
| 5 | Sri Ashim Majumdar | Library Attendant |
| 6 | Sri Samir Kumar Modak | Office Assistant (Contractual) |
| 7 | Sri Subhendu Kumar Das | Library Attendant (Contractual) |
| 8 | Miss Tonmayee Dey | Library Attendant (Contractual) |
| 9 | Sri Swapan Chakraborty | Library Attendant (Retd.) |

Total number of library member:

| Status | Numbers |
|------------------|---------|
| Students (UG) | 3771 |
| Students (PG) | 925 |
| M. Phil | 78 |
| Research Scholar | 108 |

| | |
|--------------------------|------|
| Faculty Members & others | 135 |
| Total Members | 5017 |

Average issue/return of books (daily): 400 (approx)

Average number of members visited daily in the library: 165 (approx)

Seating capacity in the Library: 88

Creation of Information Hub & Reading Room etc: Central Library has made Information Hub for the Students' with 15 Computers and Teachers' Reading Room-cum-Information Hub with 2 computers along with internet facility.

Internet Facility: The Central Library is now equipped with 100 mbps ILL from BSNL for its users.

MoU Signed: AMoU was signed between INFLIBNET and Raiganj University by which our Central Library is now able to upload Theses in Shodhganga: a reservoir of Indian Theses and subscribe E-resources via E-Shodhsindhu: Consortium for Higher Education Electronic Resources.

The Central Library facilitates its users by the following services:

| Sl No. | Services |
|--------|--|
| 1. | Bibliographic Service |
| 2. | Reference Service |
| 3. | Information Service |
| 4. | Reprographic Facility |
| 5. | Internet Facility |
| 6. | Online Access to Selected Journals through J-GATE+, JSTOR, South Asia Archive, World E-book Library, E-PG Pathshala etc. |
| 7. | Study and Research Support Service |
| 8. | Information Hub for Students, Teachers & Research Scholars |
| 9. | Journals of National and International repute |
| 10. | Lending facilities for books |
| 11. | Digital Library (Offline) |
| 12. | After processing the documents are being sent regularly to the Departmental Seminar Libraries as required |
| 13. | Display of Information regarding arrival of Books and Journals |
| 14. | OPAC and Web OPAC |
| 15. | Career Guidance Service |
| 16. | Reading facilities to Retired Teachers |
| 17. | User Orientation |
| 18. | Service to the outsiders |
| 19. | Plagiarism Checking through URKUND |

Establishment of New Section: Central Library established a separate section namely "North Bengal with special emphasis on Dinajpur (Now: Uttar Dinajpur & Dakshin Dinajpur)" to encourage scholars for socio-scientific research on this area by providing Rare Books, Theses, Census Reports, Gazetteers, Rare Journals, Reference Books & Journals etc both in soft and hard copies.

FROM THE OFFICE OF THE DEVELOPMENT OFFICER

Actual Expenditure during the Financial Year 2018-19

April-2018 to March-2019)

| Sl. No | Name of the Projects | Actual Expenditure | Funding Agency | Status | Remarks |
|--------|--------------------------|--------------------|---|----------------------|---------|
| 1 | Buildings | ₹ 2,41,64,091.51 | Dept. of Higher Education, Govt. of W.B & University Own Fund | Completed | |
| 2 | Furniture & Fixture | ₹ 98,98,857.00 | | Completed | |
| 3 | Electrical Appliaces | ₹ 76,35,245.00 | | Completed | |
| 4 | Library Books & Journals | ₹ 14,90,169.00 | | Completed | |
| 5 | Laboratory Equipments | ₹ 57,67,805.00 | | Completed | |
| 6 | Buildings (G+9) | ₹ 10,00,00,000.00 | Dept. of Higher Education, Science and Technology & Biotechnology, Govt. of W.B | Approx 40% work done | |
| 7 | Motor Vehicles | ₹ 32,04,183.00 | University Own Fund | Completed | |
| 8 | Sports Equipment | ₹ 30,164.00 | University Own Fund | Completed | |
| 9 | Computer / Peripherals | ₹ 2,85,952.00 | University Own Fund | Completed | |

| | | | | |
|-------|-------------------|--|--|--|
| Total | ₹ 15,24,76,466.51 | | | |
|-------|-------------------|--|--|--|

FROM THE OFFICE OF THE NSS

1. Observed 'Aranya Saptaha' Through Plantation Programme: 14.07.2018 to 20.07.2018

A Hundred saplings were planted in the boundary of the main campus of Raiganj University.

All the officers along with several faculty members extended their support in this programme. Around 120 Volunteers participated with great energy in this event.

2. Candle March for Kerala Relief Fund: 23.08.18

National Service Scheme (NSS) Unit-II had organised a candle march for Kerala relief fund on 23rd, August 2018 to spread awareness and extended support to the affected. About 109 volunteers across unit were fully involved in the activities. Whenever there is a need, the NSS volunteers are there to serve the nation. Collected items of daily uses like Dry ration, clothes, soaps, sanitary napkins, medicines of regular use, Milk Powder, bleaching powders, Hand wash and sanitizers along with money were sent to CM Relief Fund of Kerala.

PICTURES OF THE ACTIVITIES OF THE YEAR 2018

ARANYA SAPTAHA



CANDLE MARCH



3. A Sepcial Talk on Swachchata Aviyan: 17.09.18

Special talkwas given by Hon'ble Vice Chancellor and Registrar of the University to make our students aware of the need for cleanliness in our livelihood. The 85 NSS volunteers of Unit IV strongly participated for arranging and making the programme successful.

PICTURE OF THE ACTIVITIES OF THE 2018

7 SWACHATA AVIYAN:



4. Awareness Programme on Thalasemiya Motivation to Blood Donation, Reusing of Plastics Materials in the Adopted Village: 19.09.18

An awareness programme on Thalasemiya motivation to blood donation, reusing of plastics materials in the adopted Village was held by Unit I of the National Service Scheme Programme, Raiganj University. The individuals of the village were told and reminded by the NSS volunteers about the various reasons for which they need to donate Blood and the importance of reuse of plastic. The 86 NSS volunteers distributed jute and bags among the villagers to develop the habit of less plastic in their regular activities. Unit I of NSS, RGU, plans to hold many more such programmes in the future.

5. N.S.S Day Celebration and Swachchata Aviyan: 24.09.18

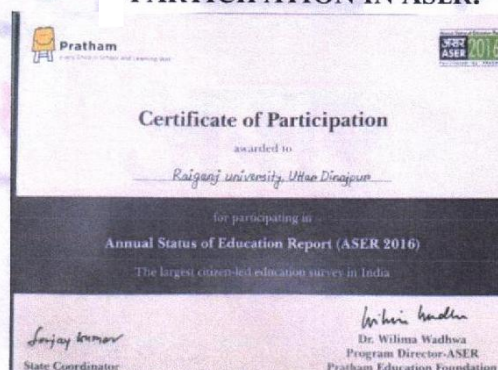
The NSS Unit IV of Raiganj University observed N.S.S Day Celebration and conducted SwachchataAviyan with an active participation of 67 NSS volunteers. To encourage the activities Hon'ble Vice Chancellor himself joined the programme.

PICTURE OF THE ACTIVITIES OF 2018

1. NSS ORIENTATION PROGRAMME:



2. PARTICIPATION IN ASER:



6. Observed Communal Harmony Week: 22.11.18

Communal Harmony Week was observed at the university campus. 54 volunteers participated in this.

PICTURE OF THE ACTIVITIES OF THE 2018

BLOOD DONATION CAMP:



OBSERVED COMMUNAL HARMONY WEEK:



7. Literacy Field Work: 15-03-19

NSS Unit-V of the University with 84 volunteers conducted an awareness programme about literacy and education. The volunteers also told the children about the various schemes launched by the Govt like 'Kanyashree' to keep the education of the girl child uninterrupted. The volunteers told the children and the few villagers who were there, about why it is absolutely important for the girl child to be well-educated. The volunteers also explained the evils of marrying the girl child off at an early age, thereby bringing her education to a stop. The school children also recited poems, sang songs and danced a few tribal dance steps as the camp exhorted them to showcase their talent.

PICTURS OF THE ACTIVITIES OF THE YEAR 2019

LITERACY FIELD WORK:



8. Organized A Blood Donation Camp:25-04-19

A Blood Donation Camp was organised by NSS all Units at the University campus and 82 NSS volunteers donated blood and were sent to the blood bank of Super speciality Hospital, Raiganj.





RAIGANJ UNIVERSITY

NSS UNIT



OFFICE OF PROGRAMME COORDINATOR

RAIGANJ, UTTAR DINAJPUR, WB-733134.

This is to state that the following programmes have been done by NSS units of RAIGANJ UNIVERSITY IN THE YEAR 2018.

| SL. NO. | NAME OF THE ACTIVITY | ORGANISING UNIT/AGENCY/COLLABORATING AGENCY | DATE OF THE ACTIVITY | NUMBER OF THE STUDENTS PARTICIPATED IN SUCH ACTIVITIES |
|---------|---|---|------------------------|--|
| 1 | OBSERVED 'ARANYA SAPTAHA' THROUGH PLANTATION PROGRAMME | NSS, RGU | 14/07/2018-20/07/2018 | 120 |
| 2 | ORGANIZED A BLOOD DONATION CAMP | NSS, RGU | 24-04-18 | 68 |
| 3 | AWARENESS PROGRAMME ON THALASEMIYA MOTIVATION TO BLOOD DONATION, RESUING OF PLASTICS MATERIALS IN THE ADOPTED VILLAGE | NSS, RGU | 19-09-18 | 86 |
| 4 | A SEPCIAL TALK ON SWACHCHATA AVIYAN | NSS, RGU | 17-09-18 | 85 |
| 5 | N.S.S DAY CELEBRATION AND SWACHCHATA AVIYAN | NSS, RGU | 24-09-18 | 67 |
| 6 | CANDLE MARCH FOR KERALA RELIEF FUND | NSS, RGU | 23-08-18 | 109 |
| 7 | OBSERVED COMMUNAL HARMONY WEEK | NSS, RGU | 22-11-18 | 54 |
| 8 | NSS ORIENTATION PROGRAMME | NSS, RGU | 28-03-2018 | 75 |
| 9 | PARTICIPATION IN ASER | NSS, RGU | 2015, 2016, 2017, 2018 | 69 |



RAIGANJ UNIVERSITY

NSS UNIT



OFFICE OF PROGRAMME COORDINATOR

RAIGANJ, UTTAR DINAJPUR, WB-733134.

THIS IS TO STATE THAT THE FOLLOWING PROGRAMMS HAS BEEN DONE BY NSS UNITS OF RAIGANJ UNIVERSITY IN THE YEAR 2019.

| SL. NO. | NAME OF THE ACTIVITY | ORGANISING UNIT/AGENCY/COLLABORATING AGENCY | DATE OF THE ACTIVITY | NUMBER OF THE STUDENTS PARTICIPATED IN SUCH ACTIVITIES |
|---------|---------------------------------|---|----------------------|--|
| 1 | LITERACY FIELD WORK | NSS, RGU | 15-03-19 | 84 |
| 2 | ORGANIZED A BLOOD DONATION CAMP | NSS, RGU | 25-04-19 | 82 |

FROM THE OFFICE OF N.C.C

RAIGANJ UNIVERSITY UNIT

The N.C.C. Unit of Raiganj University has been instrumental in organising several programmes for the university.

2018:

13 programmes were organised by the N.C.C. Raiganj University-unit in 2018. The celebrations/observances began with a week-long Traffic-Rules-Awareness programme (1-7 January 2018) in which N.C.C.-Raiganj University-unit was aided by the Uttar Dinajpur Police. 1 teacher and 52 students participated in the programme. 12 teachers and 78 students observed Swami Vivekananda's Birth-anniversary on 12 January 2018. 10 teachers and 105 students participated in the observance of Netaji Subhas Chandra Basu's birthday on 23 January 2018. During the Republic Day-celebration (26 January 2018), 28 teachers and 128 students were present. 5 teachers and 45 students participated in the 'Safe Drive Save Life'-programme of 24 March 2018. World Environment Day (5 June 2018) was observed by 11 teachers and 56 students. 3 teachers and 66 students observed the International Yoga Day on 21 June 2018. 18 teachers and 115 students observed the Independence Day on 15 August 2018. 5 teachers and 87 students observed the Gandhi Jayanti on 2 October 2018 (and a rally in connection to National Tobacco Control Programme was organised too). 2 teachers and 75 students donated blood on 5 October 2018 during the observance of National Voluntary Blood Donation Day. On 24 November 2018, the N.C.C. Day was observed in presence of 4 teachers and 92 students. 2 teachers and 88 students participated in the observance of the *World A.I.D.S. Day* on 1 December 2018, where the Uttar Dinajpur District C.M.O.H. Office was a fellow-organiser. Finally, an Awareness Programme on Health and Hygiene and Current Medical Challenges was organised by the N.C.C. Raiganj University-unit on 6 December 2018, in collaboration with the C.M.O.H. Office of Uttar Dinajpur. 12 teachers and 80 students participated.

RAIGANJ UNIVERSITY



NATIONAL CADET CORPS

5/11 BENGAL BN NCC COY

RAIGANJ, UTTAR DINAJPUR, PIN. -733134, W.B



Lt. Debjoy Bhattacharjya

Associate NCC Officer

Contact No. – 9476246911 / 9775385192

E-mail: debjoy1981@yahoo.co.in




This is to state that the following programmes have been done by NCC Company of Raiganj University in the year 2018.

| Sl No. | Name of the activity | Organising unit/ agency/ collaborating agency | Year of the activity | Number of students participated in such activities | Number of teachers participated in such activities |
|--------|--|---|-------------------------|--|--|
| 1 | Traffic Awareness Programme | NCC, RGU with Uttar Dinajpur District Police | 01.01.2018 – 07.01.2018 | 52 | 1 |
| 2 | Birth Anniversary of Swami Vivekananda and the National Youth Day | NCC, RGU | 12.01.2018 | 78 | 12 |
| 3 | Birth Anniversary of Netaji Subhas Chandra Bose | NCC, RGU | 23.01.2018 | 105 | 10 |
| 4 | Republic Day | NCC, RGU | 26.01.2018 | 128 | 28 |
| 5 | Safe Drive Save Life | NCC, RGU | 24.03.2018 | 45 | 5 |
| 6 | World Environment Day | NCC, RGU | 05.06.2018 | 56 | 11 |
| 7 | International Yoga day | NCC, RGU | 21.06.2018 | 66 | 03 |
| 8 | Independence Day | NCC, RGU | 15.08.2018 | 115 | 18 |
| 9 | Birth Anniversary Of Mahata Gandhi & Awareness Rally on National Tobacco Control Programme | NCC, RGU | 02.10.2018 | 87 | 05 |
| 10 | National voluntary blood donation day | NCC, RGU | 05.10.2018 | 75 | 02 |
| 11 | NCC DAY Celebration | NCC, RGU | 24.11.2018 | 92 | 04 |
| 12. | World AIDS day | NCC, RGU in collaboration with District CMOH Office | 01.12.2018 | 88 | 2 |
| 13. | Awareness Programme on Health & Hygiene and current medical challenges | NCC, RGU in collaboration with District CMOH Office | 06.12.2018 | 80 | 12 |

2019:

Until 19 November 2019, 9 programmes have been organised/observed by Raiganj University. 12 teachers and 76 students observed the Birth Anniversary of Swami Vivekananda on 12 January 2019. 123 students and 18 teachers observed the Birth Anniversary of Netaji Subhas Chandra Basu. 12 teachers 128 students observed the Republic Day on 26 January 2019. All the teachers and 132 student-cadets participated in the organisation of the 1st Convocation of Raiganj University on 3 February 2019. On 5 June 2019, 6 teachers and 85 students observed the World Environment Day. 12 teachers and 250 students (with participation from local clubs) observed the International Yoga Day on 21 June 2019. On 26 June 2019 12 teachers and 95 students participated in an Awareness Programme on/against Drug and Illegal Trafficking. For seventeen days, 15-31 July 2019, the *Swachh Bharat Programme* was observed by the N.C.C. Raiganj University-unit. 8 teachers and 106 students participated. 28 teachers and 276 students observed the Indian Independence Day on 15 August 2019.


RAIGANJ UNIVERSITY



NATIONAL CADET CORPS

5/11 BENGAL BN NCC COY

RAIGANJ, UTTAR DINAJPUR, PIN. -733134, W.B




Lt. Debjoy Bhattacharjya

Associate NCC Officer

Contact No. – 9476246911 / 9775385192

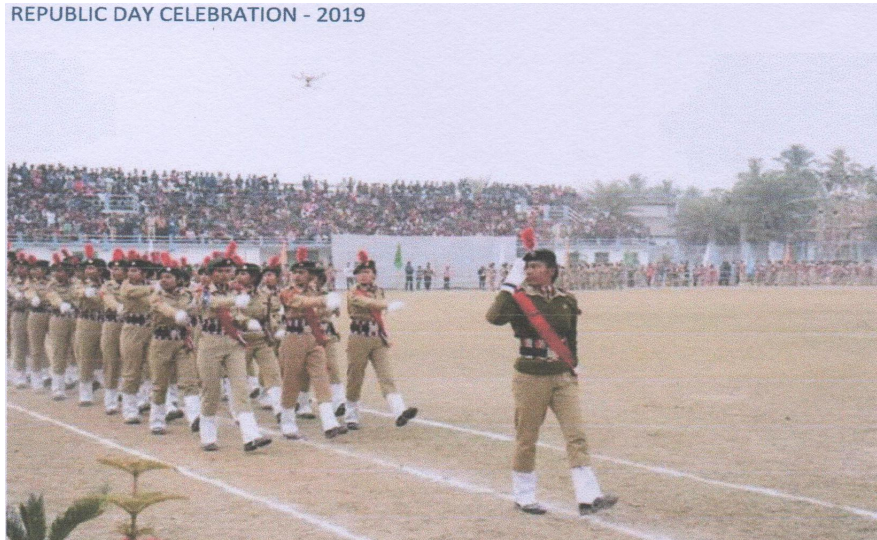
E-mail: debjoy1981@yahoo.co.in



This is to state that the following programmes have been done by NCC and Cell of Raiganj University in the year 2019.

| Sl No. | Name of the activity | Organising unit/ agency/ collaborating agency | Year of the activity | Number of students participated in such activities | Number of teachers participated in such activities |
|--------|---|---|--|--|--|
| 1 | Birth Anniversary of Swami Vivekananda and the National Youth Day | NCC, RGU | 12.01.2019 | 76 | 12 |
| 2 | Birth Anniversary of Netaji Subhas Chandra Bose | NCC, RGU | 23.01.2019 | 123 | 18 |
| 3 | Republic Day | NCC, RGU | 26.01.2019 | 128 | 12 |
| 4 | 1st convocation of RGU | NCC, RGU (Voluntary participation) | 03.2.2019 | 132 | ALL |
| 5 | Environment Day | NCC, RGU | 05.06.2019 | 85 | 06 |
| 6 | International Yoga day participations from local clubs | NCC, RGU | 21.06.2019 | 250 | 12 |
| 7 | Anti-drug and illicit trafficking | NCC, RGU | 26.06.2019 | 95 | 12 |
| 8 | Swachh Bharat Programme | NCC, RGU | 15.07.2019 – 31.07.2019 (seventeen days) | 106 | 08 |
| 9 | Independence Day | NCC, RGU | 15.08.2019 (One Day) | 276 | 28 |

REPUBLIC DAY CELEBRATION - 2019



5. CELEBRATION OF 4TH BIRTH ANNIEVERSARY OF RAIGANJ UNIVERSITY



CELEBRATION OF 5TH INTERNATIONAL YOGA DAY - 2019



FROM THE OFFICE OF THE SPORTS BOARD

Director: Dr. Amit Kumar Mandal

Constitution of the Department : 16.03.2018

Nature of the Board : Statutory Board

Name of the Members of Sports Board :

- Prof. Anil Bhuimali, Hon'ble Vice-chancellor, Chairman
- Dr. Durlav Sarkar, Registrar, Secretary
- Dr. Amit Kumar Mandal, Asst. Prof. & Sports Officer (Offg.), Assistant secretary
- Dr. Ashok Das, Department of Mathematics, Member
- Shri Priyotosh Sarkar, Department of Commerce, Member & Treasurer
- Dr. Sujoy Kumar Mojumdar, Asst. Prof. & Placement and Students Welfare Officer, Department of Economics
- Dr. Mozammel Haque, Asst. Prof., Department of Political Science, Member
- Mr. Tapan Nag, Finance Branch, Member
- Mr. Kushal Biswas, CE Branch, Member
- Shri. Pradip Chhandra, Ex-student of Raiganj University College, University Blue
- Mr. Debasish Chanda, University Blues
- Mr. Rabi Shankar Prasad, University Blues

Name of the Sports Officer

At a Glance:

Sports Board of Raiganj University believes in "*Healthy body Healthy Mind*" considering sports as the fundamental right to all. University is committed to spread the message of Swami Vivekananda that sports are the essential part of life. Sports Board of Raiganj University organizes various sports events frequently (both outdoor and indoor) for both boys and girls' students in University campus and encourages students to take part in National & International level.

Vision:

- To encourage health and fitness among the students
- To offer a effervescent sports environment
- To explore upcoming talented sports persons
- To extend the strong and healthy association between students via sports
- To enhance quality and high standard performance of sports

The office of the **University Sports Board** coordinates and executes the following functional activities.

Admission under Sports Quota

The candidates who want to apply in various UG and PG courses under Raiganj University shall have to apply through online mode only. After that he/she have to furnish original and attested copies of the certificate(s) related to sports to the Registrar, Secretary of the Sports Board. Sports board will further evaluate the potential candidature of the applicant using the below mentioned criteria:

A. Candidate with State Representation merit/certificate (i.e., participation in Inter-State completion) or above in the sports and games recognized by the AIU.

B. Candidate having position 1st/2nd/3rd for individual event/sports or member of Champion/Runners up team for team event/sports/games in Inter-Dist. (open) competition or above in the sports and games recognized by the A.I.U. Further, candidate having position 1st / 2nd in the Zonal Inter-University competition or having position 1st/2nd/3rd in the All India/Inter-Zonal Inter-University completion in the AIU conducted sports/games with percentage of marks/rank as fixed by the concerned faculty at qualifying examination is eligible to apply for admission under the sports quota. However, following criteria will be followed in case of Chess and Tennis for sports quota admission:

For Chess: Applicant having the FIDE rating 1700 and above along with the criteria specified above is eligible to apply for admission under the sports quota.

For Tennis: Applicant having the AITA ranking up to 300 for under 18 years boys/girls or ranking up to 500 for open (Men/Women) category is eligible to apply for admission under the sports quota. The rating/ranking for Chess & Tennis on the day / week of publication of advertisement for admission under sports quota is applicable.

Notes: In case of non availability of desired candidate in the sports quota, the vacant seats should be merged with the general quota.

C. Award (Blue certificate, Blazer & Memento for prize winner): Students who represent Raiganj University in District/ State/ All India Inter-University competition under the sponsorship of AIU at any event, is being given blue certificate and those who represent University successively three times in the same event, is being awarded by Blazer by the University. Mementos are awarded to the students those who win medals in individual or team event at District/State/All India Inter-University competition.

D. Sports Inspiration: Sports Board shall organize a sports inspiration programme every alternate year / every two years to felicitate and motivate the student-participants of Raiganj University for their representation and outstanding sports achievements in the Inter-University sports / games in the presence of sporting legends.

E. Award for Best Sports person of Raiganj University: This trophy is awarded to a student who will secure maximum points by representing the university and performing well at various State, /District/ All India Inter-University level competition in sports & games decided by the Sports Board. This trophy is awarded each year in the Annual Convocation.

F. Participation in AIU Inter-University Sports & Coaching Camp: To bring out talented sports persons, Sports Board welcomes all the deserving students to participate in various Inter-University sports events such as Football, Volleyball, Basketball, Cricket, Tennis, Table Tennis, Kho-Kho, Badminton, Ball Badminton, Athletics, Weight & Power lifting, Yoga, etc. at Zonal, Inter-Zonal & All India Inter-University level. In support of participation, university run sports coaching camp for the above stated sports events as & when required under the supervision of part-time coaches and fitness & gym trainer.

G. Participation other than Inter-University Tournament / Competition: Other than AIU Inter-University tournament, university teams / players also participate in other State / National / International level competitions like West Bengal Inter-University / Inter-College Tournament / State Championship / Inter-State (National) Championship & International competitions recognized by the competent authorities.

H. University Intra-Mural Sports Activities: Sports Board of Raiganj University organizes Annual Sports, Inter-Department, Inter-Faculty competitions, celebrates "Independence Week" by organizing sporting activities and provides opportunity to participate in various Invitational & Friendly matches in the university campus. Sports Board also organizes Karate coaching programme with the aim to promote self defense activity and encourages Multi-Gym & Fitness Training throughout the year in the university for all the boy & girl students.

I. Sports Facilities: Sports Board offers a vibrant sports environment with facilities of spacious playgrounds, courts, gymnasiums along with the regular sports provision for all major sports and games in the university for the students and employees of Raiganj University.

Sports and Physical activities:

Raiganj University sports board is aware of the idea of "*Healthy body means a Healthy Mind*" taking into consideration sports as the elementary right to all. The vision of this board is to encourage fitness and robustness among the students, to offer a vibrant sports environment, to look at forthcoming talented sports persons, to broaden the strong and healthy association between students via sports and to augment quality and high standard performance of sports. Sonia Baishya, of our University had bagged gold in the Open National Athletics Championship in Chennai. She participated and won the gold medal at 18th Asian Games Invitation Tournament held at Jakarta in Indonesia.



Sports Board of Raiganj University organizes Inter-Departmental Sports Tournaments viz. Cricket, Carrom (Doubles), Chess, Badminton (Singles and Doubles), 100m, 200m, 400m, 800 m and 1600m running, Long jump and relay race.



Figure 1: Inter-Departmental Sports Tournaments viz. Cricket, Carrom (Doubles), Chess, Badminton (Singles and Doubles), 100m, 200m, 400m, 800 m and 1600m running, Long jump and relay race.



Figure 2: Teaching Vs Non-Teaching Tournament(Venue: University Play Ground)

Inter University Participation of RGU for the session of 2018-2019:

EZIU Football Tournament (Men)

Org by : Revenshaw University, Cuttack, Odisha

Date : 02/11/2019

PROF. ASIM KUMAR BOTHRA ENVIRONMENT CONSERVATION CENTRE

Director: Dr. Pradip Kumar Mahatra

Name of the Department/Centre: **Professor Asim Kumar Bothra Environment Conservation Centre**

Year of Establishment: 2017

Objectives of the Centre:

- i) Conservation and characterization of germplasm of Indigenous Crop varieties through seed bank and to provide scientific support for the propagation with a special emphasis on rice and pulse.
- ii) Promotion of agriculture related indigenous technology with necessary modification for rural development.
- iii) Documentation of traditional knowledge about cultivation of indigenous rice varieties and nutritional value of rice.
- iv) Encouraging farmers to go for organic farming.
- v) Bridge the relationship between crop diversities, microclimate and sustainability.
- vi) Conservation and characterization of medicinal plants, drug design and drug development.

Composition of the Centre:

| Name | Designation | Responsibility |
|------------------------------|-----------------------------------|----------------|
| Prof. Anil Bhumali | Vice-Chancellor | Chairman |
| Dr. Pradeep Kr Das Mohapatra | Associate Professor, Microbiology | Director |
| Dr. Kinkar Biswas | Assistant Professor, Chemistry | Treasurer |
| Other 13 teachers/officers | Academic Personnel | Members |

Events Organized:

| Sl. No. | Name of the events | Date | No. of participants |
|---------|--|--|---------------------|
| 1. | Summer Training Program for School Students-2019 | 6 th May – 17 th May, 2019 | 11 |
| 2. | Summer Training Program for School Students-2018 | 7 th May -25 th May, 2018 | 06 |

Contributions:

- i) About 14 numbers of indigenous rice varieties were collected and preserved.
- ii) The centre has been taking the initiatives for organic solid waste management through vermicomposting. The organic solid waste (kitchen waste) generated in the Girls' and Boys' Hostel have been collected and mixed with cow dung and rice straw for vermicomposting. The *Eisenia foetida* earthworm species has been used for the same. At present the Centre has the capacity to produce about 30 kg of vermicompost within 45 days. The centre is also intended to increase the production by recycling agricultural wastes in addition to the in-house organic waste. The prepared compost is stable, fine granular organic manure, rich in nutrients, growth promoting substances, beneficial soil microbes and having properties of inhibiting pathogenic microbes, which enriches soil quality by improving its physicochemical and biological properties. The application of vermicompost was tested through student project work on *Abelmoschus esculentus* L. cultivation and satisfactory results were recorded. The demand of vermicompost in the vicinity of the University is very high. It is because of Tulaipani cultivation and awareness against chemical fertilizers. Tulaipani is an indigenous aromatic rice landrace grown mainly in Raiganj sub-division of North Dinajpur district of West Bengal, India. Aroma and quality of this rice variety is strongly associated with its native origin and organic farming.

CENTRE FOR FOLKLORE STUDIES

Director: Prof. Dipak Kumar Roy

Aims and objects: To study on Folklore of North Bengal and adjoining area. Now a day, Folklore is one of the interdisciplinary School i.e. folkloristic studies, which is related with Sustainable development. By the Centre of Folklore Studies, we want to research, field work & publication.

Details Programme: 2017-2019

A. Special lecture on 07.06.2019 on 'Folklore and Language'. Speaker; Professor Pabitra Sarkar, Former Vice-Chancellor, Rabindrabharati University, Kolkata.

B. National Symposium on Dialect Variation of Bodo Language with Special Reference to the Bodo (Mech) Community of North Bengal Area, Organized by Centre for Folklore Studies, Raiganj University in collaboration with Sahitya Akademi, Kolkata Region and Bodo Writers' Academy, Assam on 24.08.2019

Future Plan: Workshop, Seminar, Symposium & Publication etc.

CENTRE FOR BUDDHIST STUDIES

Director: Dr. Tripti Dhar

The **Centre for Buddhist Studies** is an inter-disciplinary Centre, and is part of the Department of Philosophy. It aspires to impart education and conduct research on Buddha's teachings on peace, liberation, and enlightenment that enable learners and scholars to study Buddhist Philosophy, Epistemology and Logic along with art, culture and history. It attempts to collect, preserve and publish rare manuscripts of Buddhists' Philosophy; studies canonical literature along with ancient classical languages like Pali, Prakrit and Sanskrit; engages qualified faculties to teach the authentic books/ texts of Buddhism and conducts workshops, seminars and talks.

NORTH BENGAL CENTRE FOR DEVELOPMENT STUDIES (NBCDS)

Director: Prof. Anil Bhuiamali

The University seeks to address the development needs of the region and to facilitate socio-economic studies formed the NBCDS. North Bengal, in Bengali it is called, Uttar Banga or Uttar Bangla, comprises north-western part of Bangladesh and northern part of West Bengal. In terms of development of agriculture, industry and services, the North Bengal economy is comparatively less developed. The North Bengal economy is largely dominated by agriculture and allied activities. The objectives are intended to address these issues. The North Bengal Centre for Development Studies is entrusted with the responsibility of drafting the Human Development Report 2019 for the District of Alipurduar which testifies the confidence the policy makers' repose in the Centre vis-a-vis development/ poverty studies. The project will cover the present status of socio-economic features and livelihood pattern both in rural and urban sectors of this district. There must be a clear focus to identify critical disparities across social groups defined by geopolitical position, religious affection, gender and socio-economic status; assessments of input, process and outcome indicators in education and health in the district;

present agricultural situation, irrigation facilities etc., industrial status of the district; local resources, their economic status and income, their future development and effective changes; evaluation of the Govt. / Departmental policies on the people of this district after reviewing the previous and current policies etc. This work specifically included ranking of 6 blocks; 66 Gram Panchayat Sabhas (GPS) to be ranked within each Block as per HDI and indexing of the parameter report for Alipurduar Municipality.

CENTRE FOR WOMEN’S STUDIES (CWS)

Director: Dr. Sanjukta Chatterjee

The Centre for Women’s Studies of Raiganj University has aided the efforts of this institution to reach out to the issues related to gender that plague this region. It intends to contribute towards the empowerment of women by addressing their region-specific needs. This endeavour on the part of Raiganj University ensures a platform for gender interventions in the area keeping in mind its socio-economic realities. It envisages to promote the UN Sustainable Development Goal of Promoting Equality and Empowerment of Women and to uplift the status of women, not only in Uttar Dinajpur but also in the adjoining districts. It is the only Centre of its kind in a radius of approximately 200 kilometres and is strategically of immense importance as the region has international borders in its proximity that calls for socio-cultural awareness for the under-privileged women who stand the threat of multiple bio-political violations of their constitutional rights.

The Centre’s mission is to build a curriculum with the goal of addressing the local and global issues related to the development of women, to conduct courses and workshops to inculcate skills in women thereby equipping them to be economically independent, to generate awareness about their rights to health, education, property and other socio-political issues and to instil leadership qualities in them. To attain this end the Centre works closely with local NGOs and the State Women’s Commission.

PROGRAMMES CONDUCTED BY THE CENTRE

| Year | Seminar/Workshop/Other | Resource Person/s | Topic |
|------------|---|---|--|
| 02/03/2018 | Lecture at The Department of English. | Sanjukta Chatterjee, Coordinator, Centre for Women’s studies, Raiganj University. | “What is Gender?” |
| 03/04/2018 | Workshop at P.R.D.Hall, Raiganj University. | Irene Graham, Ex-City Council, Glasgow, Scotland and Social worker. | “Mind-Mapping” & “Violence against women”. |
| 19/02/2019 | Celebration of World Photography Day (Exhibition And Workshop on Photography) at MBA Classroom, Raiganj University. Jointly organized with Raiganj School of Photography. | Sri Subhashish Dutta, EFIAP, FFIP, IIPC (Bronze), Principal, Raiganj School of Photography Smt Reema Mukherjee EFIAP, FFIP, Course Director, Raiganj School of Photography. | The Art of Photography- Its Relevance. |
| 20/05/2019 | Workshop at P.R.D.Hall, Raiganj University | Prof. Sanchari Roy Mukherjee, Dean, Faculty of Arts, Commerce and Law, University of North Bengal | “Gender Sensitization And Sexual Harassment at Workplace Act.” |

| | | | |
|------------|--------------------------------|---|---|
| | | and Former Director, Centre For Women's studies, University of North Bengal | |
| 30/05/2019 | Lecture at VC conference Room. | Prof Nandana Datta, Department of English, Gauhati University | "Performing Gender Identity in North East India." |

BUSINESS INCUBATION AND INNOVATION CENTRE (BIIC)

Director: Prof. Girish K. R.

In consonance with the West Bengal Start-up Policy 2016 that calls for 'Silpa Korun Bangla Gorun' ("Set up industry, Develop Bengal"), and to address the community needs by ensuring the construction of a better ecosystem of innovation, the University has planned to establish the Business Incubation and Innovation Centre (BIIC). Our vision is to synergize the triadic relationship of university-industry-government and enable knowledge flow. To bridge the gap between theoretical classroom learning and real-world applicability and to make the students job creators and not mere job seekers will remain the top priority of the programmes undertaken in the centre.

CENTRE FOR SOUTH AND SOUTHEAST ASIAN STUDIES (CSSAS)

Director: Prof. Girish K. R.

The Centre of South and Southeast Asian Studies is a newly created centre. Tapping its potential of having geographical proximity with four nations in South and Southeast Asia – Nepal, Bhutan, Myanmar and Bangladesh, the Centre strives to place the University at the global level. For this the University has created the Raiganj International Academic Network (RIAN), through which efforts are made to forge institutional tie-ups with the Universities in Nepal, Bhutan, Myanmar, and Bangladesh for academic collaboration. We believe that these institutional tie-ups with these international institutions provide more research exposures for student/ faculty and knowledge transfer. Though the Centre is born in the Department of Political Science, it serves all faculties and departments in the University whose teaching and research touches on the regions of South and Southeast Asia. In particular, it associates with the Department of Political Science and the Centre for Buddhist Studies, given their focus on international relations and Buddhist studies. The Centre is in the process of adding rare library collection and unique archival collection of papers, films and photographs to attract scholars. The Centre organises film screenings, discussions and public lectures. The Centre works with other universities and similar centres to promote research in South and Southeast Asian studies in Cambridge and the wider world, to preserve and archive manuscripts, to build research networks and collaborations and encourage innovative scholarship of the highest standards.

CENTRE FOR NANOTECHNOLOGY SCIENCES (CNS)

Director: Dr. Amit Kr. Mandal

The centre for Nanotechnology Sciences (CNS) at Raiganj University is an inter-disciplinary research centre. The centre is established with an outlook to support research and development in the domain of nanotechnology and also provide a dais for collaborative research involving academia and industry. Currently many departments having interest in nanotechnology associate with the centre to promote its academic and research activities. Byengaging researchers and postgraduate students in its academic outreach programmes such as specialised elective courses, workshops, seminars and internship programmes we expect a new generation of innovators with multidisciplinary talents. Currently the centre has expertise in the synthesis of functional nanomaterials for application in the thrust areas.

CENTRE FOR ADVANCE STUDY IN MATHEMATICS (CASM)

Director: Prof. K. S. Tiwary

The Centre aims to promote advanced research in the Mathematics. The Executive Council after long deliberation and with a great satisfaction unanimously approved the proposal of creation of the centre in the Mathematics Department. The Centre is in its nascent stage to initiate studies on the advances and issues of research in Mathematics. It aspires to train the research scholars and research supervisors through orientation programmes/ seminars/workshop training/conferences to discuss the current ideas of research. The centre is expecting to publish a peer-reviewed journal of high standards. It has also a plan to encourage to faculty members of the department to take part in the research conferences in India and abroad. The centre is expected to emerge as one of the unique researchcentres in Mathematics in North Bengal.

CENTRE FOR APPLIED BIOLOGICAL SCIENCES (CABS)

Under the perview of Department of Sericulture

The Centre for Applied Biological Sciences has been established in the Department of Sericulture with an aim to promote research in the cutting age of modern and applied biological sciences with industrial applicability. The Centre mainly fosters the creative mind and develops spirit among the students, researchers and faculties via nurturing congenial environment in the University.

CENTRE FOR STUDIES IN CULTURAL RELATIONS

Director: Dr. Aniruddha Das

India has a diversified culture, this makes it imperative to know the cultural development from one part to another part of this great country. It becomes a great problem when one visits from one part of the country

to another and he/she encounters different types of languages and cultures. Considering this the University has decided to enrich the students and faculties of this University with information about the different cultures prevalent in this country by opening Centre for Studies in Cultural Relations, which has specific roles to make aware about this subject. Studies in Cultural Relations between India and other Countries is also within the scope of this centre.

CENTRE FOR FILM STUDIES

Director: Dr. Pinaki Roy

The Centre for Film and Media Studies has been active in disseminating knowledge about the art of film-making and presenting it as a career option – both as an academic discipline and as a centre for delivering technical knowledge. The Centre is the only one of its kind amongst the Universities in North Bengal. It will soon launch a six month certificate course on film making. The Centre has been functional in screening socially relevant films, organizing screen debates and initiating social awareness among students through them. It has hosted lectures on the technicalities of film-making by film-makers and Professors of film Studies. Internationally renowned filmmaker ShriBuddhadebDasgupta had lectured for two days on the nuances of filmmaking at this Centre. It also hosted lecture by Prof SanjayMukhopadhyay, Department of Film Studies, Jadavpur University who had spoken on the options of taking jobs related to the sphere of filmmaking.

The Centre for Film and Media Studies, Raiganj University is also playing a pioneering role in the generation of interest in the field of photography. The sudden spurt in the field of visual modes of communication and its importance as visual archives of knowledge has accorded to photography its contemporary relevance. Specialization in the field of photographic knowledge can help students to exercise it as a career option- both as independent photographers and as employees of firms. In this socio-economically backward zone like Uttar Dinajpur district the Centre took the innovative initiative to organise a fortnight long series of programmes to encourage students to take interest in photography. In its endeavour to highlight the importance of alternative professions in the face of over dependence on agrarian methods for sustenance, the Centre along with the Department of Political Science and the Centre for Women's Studies collaborated with Raiganj School of Photography to organise Photography Exhibition, Competition and Workshop in the month of August, 2019. The Programme culminated in the celebration of World Photography Day on 19th August, 2019. Professional knowledge about the technicalities of Photography was provided to all the students who had participated in the programme.

The Photography exhibition was held in the MBA classroom and was a huge success. Experts had selected about a hundred photographs out of a submission of more than three hundred. Certificate of participation was awarded to all the students whose photographs were selected. Keeping in mind the issues of climate change plaguing the world the Centre selected the theme of “environment” as one of its categories of judgement.

| Serial No | Name of the Student | Category | Title of the Photograph | Rank |
|-----------|---------------------|-------------|---------------------------|---------------|
| 1 | Souvik Saha | Open | Fire Line. | First |
| 2 | Deepanwita Bhounick | Open | Collecting Feed. | Second |
| 3 | Rahul Basak | Open | Snakes in Water | Third |
| 4 | Palash Mandal | Open | Students | Consolation 1 |
| 5 | Saswati Mahata | Open | The Reflection of Journey | Consolation 2 |
| 6 | Dipika Saha | Open | Plantation | Consolation 3 |
| 7 | Saswati Mahata | Environment | A Flash of Fishing | First |

| | | | | |
|----|--------------------|-------------|-----------------|---------------|
| 8 | Roman Parvaj | Environment | Sustentation | Second |
| 9 | Roman Parvaj | Environment | BadnaPorob | Third |
| 10 | Sipta Sarkar | Environment | Butterfly | Consolation 1 |
| 11 | Hiren Kumar Singha | Environment | Ants Under Leaf | Consolation 2 |
| 12 | Chandrani Karmakar | Environment | Tree | Consolation 3 |

CENTRE FOR DISABILITY STUDIES

Director: Dr. Sujoy Majumder

Nearly 150 differently abled students study in different departments in Raiganj University. The University authority leaves no stone unturned to make their lives easier. The University provided them with concession in fees, concession in hostel charges, etc. In Cultural programmes, they are encouraged to take part in and they are given priority to enhance their mental capacity. In the ten-storied building, which is under construction we arranged to cater to their needs. The facilities include arrangements of ramps, lifts etc. The University is trying its level best to take some measures for proper counselling of their mental state.

ACTIVITIES OF RAIGANJ UNIVERSITY STUDENTS' WELFARE ASSOCIATION

Raiganj University Students' Welfare Association was established in 2015. Representatives of all the classes are the members of the Association. Each class sends the representative through democratic selection process. The Association looks after the student's interest and takes part in different welfare activities of the students. Raiganj University is located in remote rural area of southern part of North Bengal Region of the State of West Bengal. About eighty percent of students from rural areas are the beneficiaries of the University. Most of them are first generation learners, their parents are mostly small, marginal and medium farmers. Many of them are from the families where the breadwinners are the daily wage labourers working in agricultural fields, in petty trade and in service sector. Even the mothers and other female members are engaged as domestic help, in agriculture field, in sowing, weeding and harvesting activities. Not only have these, a sizable number of students earned their livelihood. Thus, the Students Welfare Association performs an essential role to motivate students coming from such vicinity. Academic and even financial helps are being provided to them. The Association arranges blood donation camp, conducts inter- departmental football, cricket, volleyball competition. Annual sports meet is also conducted by the association. Indoor games: Table tennis, carrom, chess etc. are other components of annual sports. Annual Cultural Functions are held. In the cultural function boys and girls recite, sing, act and participate in prose and poem competition. Renowned singers are invited in the annual cultural functions. Annual Cultural Function is organised by the Association attracts attention to the whole of the University Community, student community and the audience from the towns and villages. In a way, the Students Welfare Association performs wonderful for the welfare of the students.



AASM GARDEN OF RAIGANJ UNIVERSITY

In the year 1984, AASM Garden for Medicinal Plants was established within the campus of erstwhile Raiganj College (University College). Since then the garden becomes the collection of medicinal plants as well as conservation of rare and threatened flora of the district Dinajpur (North and South Dinajpur). Total area of the garden is about **1.5** acres. Presently more than **325** different medicinal and aromatic plants including trees, shrubs, climbers and annual herbaceous species are being maintained systematically in this garden. This garden serves as the consortium and hub for the conservation, characterization and sustainable development. Our duty is to conserve the plants and sustain the unique germplasm collection for the future generations, researchers and common people as a whole. The University has taken a key role for the development and maintenance of the AASM garden.

Mission

1. Conservation of rare and threatened plant species.
2. Documentation of traditional knowledge.
3. Development of low cost mass multiplication techniques for rare and threatened medicinal plants.
4. Research and development of ethnobotanical knowledge.
5. Discussion of ethnobotanical knowledge by conducting seminar, workshop and publication of documents.

Mandates

- Extensive survey, collection, identification and conservation of medicinal as well as rare and threatened plants of this district and nearby district.
- Mass multiplication of medicinal plants.
- Human-nature relationship.

