

Raiganj University
Raiganj
Uttar Dinajpur



**(Inspection of UGC committee for inclusion of 12B)
(Date: 10th and 11th Aug-2017)**



**UNIVERSITY GRANTS COMMISSION
BAHADURSHAH ZAFAR MARG
NEW DELHI- 110 002**

Contact details:

	Name	Contact No.	E-mail id
Hon'ble Vice-Chancellor	Prof. Anil Bhaimali	9474090158	anilbhaimali@rediffmail.com
Registrar	Dr. Pankaj Kundu	8348229018	kundupankaj@rediffmail.com
Co-ordinator	Prof. Kalishankar Tiwary	9433927071	tiwarykalishankar@yahoo.com



UNIVERSITY GRANTS COMMISSION
BAHADURSHAH ZAFAR MARG
NEW DELHI- 110 002

REPORT WRITING – UGC EXPERT COMMITTEE TO CONSIDER 12-B STATUS
TO UNIVERSITIES (GENERAL)

I. Introduction: Raiganj University is a State University came into being on 3rd February 2015 by the Raiganj University Act (West Bengal Act XXVI of 2014) which was passed in the West Bengal Legislative Assembly. It is located in Raiganj Sub-Division, which happens to be the District Head Quarters of Uttar Dinajpur. The Raiganj University is unique on many counts. Firstly, this University has been developed by upgrading an aided undergraduate college namely “Raiganj College (University College)” into a University. Secondly, it is the first Unitary University in North Bengal which offers both undergraduate and post-graduate courses from its own campus, although there is a provision of affiliation of neighbouring undergraduate colleges. Thirdly, this University also offers General Courses at the undergraduate level. In a way, the Raiganj University is a unique experiment in the Higher Education scenario of West Bengal because an aided college endowed with the resources only compatible with the undergraduate level of education has been upgraded to a Post-Graduate Institution. The activities of Raiganj University are confined not only with the undergraduate and post-graduate teaching- learning. It has been widened with manifold research activities including M.Phil and Ph.D. programmes. Raiganj University intended to be a teaching, research training centre. The University is included in the 2(f) clause of the UGC Act, 1954 which confers the right to the University to award degrees. The University almost simultaneously started various Under-Graduate (Honours) Programmes in different discipline from the session 2015-2016. It is worthwhile to mention here that the first Hon’ble Vice-Chancellor of Raiganj University, Prof. Anil Bhumali took over the charge in April 16, 2015 and this appointment of Hon’ble Vice-Chancellor added a great fillip to the teaching, learning and research of newly established University. Despite being the Unitary University status, it had to accommodate the students at the undergraduate level general course under special situation prevailing in Raiganj. The main cause of running undergraduate course in this University was the absence of adequate number of undergraduate colleges in the Raiganj city.

II. Background of the Institution: After partition of India as well as West Bengal, great need to spread the higher education in the western part of the then West Dinajpur was felt by the local educated people and by the Govt. of West Bengal. Accordingly, Raiganj College was established at the Raiganj Town in 1948. At that time this college was affiliated under Calcutta University. However, the college came under the jurisdiction of the University of North Bengal in 1961. In 1968 this college was taken over by the University of North Bengal as an excellence centre of learning. At this point the college got its new name Raiganj College (University College). Over the years the College campus was gradually built over an

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area of 13.63 acres of land, which included department buildings, library, play ground, hostels, Teachers' quarters, Principal's quarters, canteen, pond, mulberry garden, botanical garden, guest house, student and staff's common room, etc.

III. Composition of the Expert Committee:

Sl. No.	Name of the Expert	Contact details	Remarks
1.	Prof. A.P.Pandey, Hon'ble Vice-Chancellor, Manipur University, Imphal – 795 003.	(M) – 09436030189 Email: adyappandey@gmail.com	Chairman
2.	Prof. Uma Shankar, CAS Department of Botany, North Eastern Hill University, Shillong – 793022.	(M) – 09436303990 & 09436107458 Email: arshuma@yahoo.com	Member
3.	Prof. Jagat Swargiary, Head, Department of Education, Gauhati University, Guwahati – 781 014.	(M) – 09435196315 Email: jagatswargiary@gmail.com	Member
4.	Prof. C.R. Bhattacharjee, Department of Chemistry, Assam University, Silchar- 788011	(M) – 09435175671 Email: crbhattacharjee@rediffmail. com	Member
5.	Dr. Ajay Kumar Khanduri, Deputy Secretary, University Grants Commission, Bahadurshah Zafar Marg, New Delhi – 110 002.	(M) – 9868111961 (O) – 011-23236977 khanduri.ugc@nic.in	Co-ordinating Officer

IV. Inspection Report

Sl. No.	Item	Information Submitted by the University	UGC Expert Committee Observations
1.	Name of the University with notification No. & date of state Govt.	Raiganj University (No.88-Edn (U)/EH/1U(NB)-12/13, dated the 3 rd February,2015)	
2.	Registered Office of the university	Raiganj University, P.O.-Raiganj, Dist- Uttar Dinajpur, West Bengal, Pin- 733134, India	

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3.	Name & Headquarters of the society	N/A	
4.	Whether the Society/ Agency is involved in promoting / running any other University / Institution? If yes, give details.	N/A	
5.	Territorial Jurisdiction	As per Raiganj University Act the matter of Territorial Jurisdiction is quoted below: “5 (1) <i>Save as herein after otherwise provided, the territorial limits of jurisdiction of the University shall be such as may be determined and notification by the State Government in the Official Gazette, from time to time”.</i>	
6.	Date of Visit	10 th & 11 th August, 2017	
7.	Whether administrative authorities like GC, AC & BOS formed?	Yes	
8.	Whether VC, Registrar, Finance Officer & Administrative Officers appointed?	Yes. i. Hon’ble Vice-Chancellor ii. Registrar iii. Finance Officer (Offg.) iv. Controller of Examinations (Offg.) In addition, few teachers were given with various posts in officiating capacity such as Deputy Registrar (Offg.), Librarian (Offg.), Security Officer (Offg.), Sports Officer (Offg.), Development Officer (Offg.), Assistant Controller (Offg.), Placement and Students Welfare Officer (Offg.) etc. along with Director of SC & ST Cell and Director of IQAC.	
9.	Source of finance and quantum of funds available- From fees: From State Govt. From UGC	From fees (2015-2016): Rs. 757052.00 From fees (2016-2017): Rs. 41472031.91 From State Govt. (2015-2016): Rs. 31771299.00	

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		From State Govt. (2016-2017): Rs. 197175433	
10.	Corpus Fund of the Society shown to the Inspection Committee (attested copy to be attached)	Rs. 59498183.01 (2015-2016) Rs. 60964003.01 (2016-2017) (Please see Annexure-I for details)	
11.	Statement of income & expenditure for the last 3 years.	(2015-2016) Income: Rs. 757052.00 Expenditure: Rs. 614539.00 (2016-2017) Income: Rs. 43139005.91 Expenditure: Rs. 15317741.75 (Please see Annexure-I for details)	
12	(i) Land documents, if shown, area of land registered in the name of the University and its location in the state.	(Please see Annexure-II for details)	
13.	Administrative Office (i) Total plinth area. (ii) Built up area (iii) Separate office for Vice Chancellor, Registrar, Financial Officer, Controller of Examination, Administrative Office, committee Room, students waiting room etc. available or not.	I) 3000 sq.ft. II) 5000 sq.ft. III) Available	
14.	Details of the academic buildings (give details) (i) Owned by the University	University has Main Building, Language Department Building, new PG-Building—altogether these buildings housed 22 Departments (Statistics under construction). 135 rooms (including Laboratory) were of different sizes.	
	(ii) Temporary / Leased property, if any.	Not applicable	
15.	Number of Classrooms, give details.	Number:135 (including Laboratory) (Please see Annexure-III for detail)	

16.	<p>Details of Library</p> <p>(i) Covered area</p> <p>(ii) No. of books</p> <p>(iii) No. of journals</p> <p>a) National</p> <p>b) International</p>	<p>i) 5400 sq.ft.</p> <p>ii) 60,000</p> <p>iii) (a) 4[National] (b) 19 [International]</p> <p>iv) Online Journal :</p> <p>➤ 21 (Direct Subscription) (order placed and we will receive soon).</p> <p>➤ 28583 (e-journal accessed through gateway/portal)</p> <p>(Please see annexure-IV for detail)</p>	
17.	<p>Number of Laboratories, give details</p>	<p>Number: 26</p> <p>(Please see Annexure-V for detail)</p>	
18.	<p>Whether students already admitted? If yes, details of courses and the number of students admitted in each course during the last three years.</p>	<p>Yes</p> <p>(Please see Annexure-VI for detail)</p>	
19.	<p>Whether any Off-Campus or Study / offshore centre or Admission Centre / established outside the State / abroad.</p>	<p>No</p>	
20.	<p>Details of new educational and communication technologies being used.</p>	<p>All Departments are equipped with wi-fi network, Smart Class Room facilities in different departments.</p>	
21.	<p>Whether functionings of the University have been computerized? If yes, to what extent</p>	<p>Yes. Entire admission process is computerized and online admission process has been started since the beginning. Besides this, all office works and record keeping system is mostly computerized.</p>	
22	<p>a) Research and Extension Facility</p> <p>b) List of research Publications for last 3 years</p> <p>c) List of ongoing research projects with their source of funding</p>	<p>a)</p> <p>(1) Sericulture Dept. extends scientific awareness to the Mulberry cultivators.</p> <p>(2) The Folklore sub-committee of Bengali Dept. provides awareness in the contiguous rural area on various social issues.</p> <p>(3) Chemistry Department helps farmers for soil testing</p> <p>(4) Microbiology Dept. helps tribals and underprivileged people for maintaining the</p>	

		<p>hygiene and quality of food and water.</p> <p>(5).M.Phil. Programme in: i. Bengali ii. English iii. Sanskrit iv. Economics v. Political Science vi. History vii. Philosophy viii. Physics ix. Mathematics x. Chemistry xi. Geography xii. Botany xiii. Zoology xiv. Microbiology xv. Sericulture.</p> <p>(6). Ph.D. Programme in: i. Bengali ii. English iii. Sanskrit iv. Economics v. Political Science vi. History vii. Philosophy viii. Physics ix. Mathematics x. Chemistry xi. Geography xii. Botany xiii. Zoology xiv. Microbiology xv. Sericulture.</p> <p>7. NSS and NCC facility</p> <p>b) Research Publications : 2014-2015 : 150 2015-2016 : 246 2016-2017 : 231</p> <p>Total Publications : (Please see Annexure-VII for details).</p>	
23.	Future plans for starting new courses	<p>I) M.Sc. in Fishery Science, II) M.Sc. in Agriculture III) M.A. in Music IV) M.A. in Psychology V) LL.B. IV) B.Ed. V) M.Ed. VI) Under-graduate course in Engineering VII) M.Sc. in Biotechnology VIII) Film and Media Studies</p>	
24.	Whether courses in emerging areas introduced / proposed.	<p>Introduced: i) B.Sc.(Hons.) and M.Sc. in Sericulture. ii) B.Sc. (Hons.) and M.Sc. in Microbiology.</p> <p>Proposed: i) M.Sc. in Fishery Science, ii. B.Sc.(Hons.) and M.Sc. in Biotechnology, iii. B.Sc.(Hons.) and M.Sc. in Bio-Physics iv. B.Sc.(Hons.) and M.Sc. in Bio-Chemistry v. B.Sc.(Hons.) and M.Sc. in Nano-Technology vi. Under-graduate course in Engineering (auto-mobile engineering)</p>	
25.	a) Whether the University is running courses on distance mode.	<p>Yet to start so far, however, applied to the UGC for affiliation in the following 12 subjects: i) Bengali, ii) English, iii) Sanskrit, iv) History,</p>	

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	b) If yes, give details of courses run and whether prior approval taken from DEC/UGC for running courses under distance mode. If so, please attach copies of approval.	v) Geography, vi) Political Science, vii) Philosophy, viii) Education, ix) Sociology, x) Mathematics, xi) MBA, xii) Environmental Studies.	
26.	Whether approval of relevant statutory bodies obtained for starting professional / courses / increased intake.	Applied for affiliation for LL.B. permission	
27.	Linkages with other Institutions (National & International, give details).	1.Indian Mathematical Society (Kolkata), 2. Jadavpur University, 3. Uttar Bangla University College (Bangladesh), University of North Bengal, Gour Banga University, Cooch Behar Panchanan Barma University, Rabindra Bharati University	
28.	Admission procedure.	Purely on merit basis. Candidates are chosen on the basis of marks obtained in the last qualifying examination. Mode of admission: online process.	
29.	Fee structure for the different courses run by the University.	Annexure- VIII	
30.	Examination system.	Semester under CGPA both for UG and PG courses since 2015 academic year. From 2017 session, CBCS has been adopted.	
31.	Number of sanctioned posts- Professors- Readers- Lecturers.	Professors = 16 Associate Professors = 32 Assistant Professor = 64 Part-time Teacher (Govt. Approved) = 9 Full-time Contractual Teacher= 17	
32.	Name, designations, qualifications and publications of the existing teaching staff (department- wise)	(Please see annexure-VII for details)	
33.	Whether the faculty members organized or attended International / national Conferences Workshops, if so, give details	(Please see annexure-VII for details).	
34.	Whether Non- teaching	27 non-teaching staff of erstwhile	

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	staff appointed, if yes, give details	<p>Raiganj College (University College) have been absorbed in the Raiganj University by default. After that no fresh non-teaching staff appointed on substantive basis but 66 (sixty-six) contractual staff (Gr. -C = 32 and Gr. D = 34) appointed for smooth running of the offices and departments of the University.</p> <p>N.B. : All contractual / casual / daily rated workers shall continue to be in engagement up to the age of 60 years as per Govt. order (No. No. 1107-F(P) Howrah, the 25th February, 2016). Their salary paid by the Govt. under Non-COSA.</p>	
35.	Whether institute is following UGC Pay scales for teaching staff.	Yes	
36.	Facilities for faculty and staff	All modern facilities like Wi-Fi, Laptop, Computer, Internet, Medical etc. are provided in the department.	
37.	Facilities for students.	Common Room, Wi-Fi, Canteen, Playground, Indoor and Outdoor games, Multi-Gym facility	
38.	Sports and Games facilities with details	<p>Indoor games and sports: i) Carrom, ii) Chess, iii) Badminton iv) Multi-Gym</p> <p>Outdoor games and sports: i) Football, ii) Cricket, iii) Volley, iv) Athletics (both track and field)</p>	
39.	Hostel facilities available, if any.	<p>Two Hostels:</p> <p>Boys – 60 (boarders)</p> <p>Girls – 60 (boarders)</p>	
40.	Other facilities available at the Institute(s), give details	Gymnasium, NSS, NCC, Canteen (staff & students).	
41.	Any other information	Medicinal plant garden (AASM garden) which is unique in Northern part of West Bengal.	

V. Requirement as per UGC Rules

Status with regard to fulfilment of conditions as per UGC (Fitness of Certain Universities for Grants) Rules, 1974 under Section 12-B of the UGC Act, 1956.

S. No.	UGC Requirements	Compliance by the University	Expert Committee Observations
i.	Whether the University is a University established or incorporated by or under a Central Act.	N/A	
ii.	The case of any other University the establishment of the University is justified on one or more of the following grounds namely in :- a) inadequacy of the facility for higher education and research in the area in which the University is situated and the inability of the existing University or Universities of the state concerned to provide for such facilities either in its or their existing faculties or schools or by the establishment of post-graduate centers or campuses.	Yes	
	b) the University has or shall have some special features or new programme and activities which will augment the existing academic resources in the country	Yes	
	c) Whether the University has or shall have programmes for the upliftment of backward areas or removal of regional imbalances.	Yes	
iii.	Whether the law under which the University is established contains a provision for the establishment of a Planning Board or Committee consisting of eminent educationists to indicate the lines on which the University shall develop.	N/A	
iv.	Whether the law under which the University established, due weight has been given to the recommendations made by :- (a) the Education Commission (1964-66) constituted by a resolution of the Government of India (b) the Committee on the Governance of Universities appointed by the Commission; and (c) the Committee of the Panels appointed by the	Yes	

	commission during the last ten years.		
v.	Whether the University is not merely affiliating University but a multi-faculty University having adequate facilities for teaching and research in a number of subjects.	Yes, It is a unitary University having adequate facility for teaching and research in a number of subjects.	
vi.	Whether the University has powers to provide instruction through correspondence courses and to declare a college, department, centre or campus as autonomous college, department, centre-or campus, respectively.	N/A	
vii.	Whether every teaching department, centre, discipline in the University has a provision for a minimum staff of one Professor, two Readers and an adequate number of Lectures along with the necessary supporting staff.	Yes	
viii.	Whether adequate machinery for the health residence and welfare for the students has either been provided in or resources are being made available for the purpose to the University.	Yes	
ix.	Whether the University has been provided with adequate facilities in respect of building, equipment, books, library, Hostel and staff quarters, excluding college library institutions affiliated or admitted to its privileges whose aggregate value is not less than Rs. 2 Crores along with the developed land or the State Government is prepared to give an assurance to the commission that a minimum amount of Rs. 2 crores shall be made available to the University during the initial period of five years for the provision of the above mentioned facilities in addition to the developed land.	Yes	

Signature of Registrar with Office Stamp

V. Observation of the Committee

VI. Suggestions of the Committee

VII. Recommendation of the Committee

Signatures of the Committee members

(Prof. A.P.Pandey)

(Prof. Uma Shankar)

(Prof. Jagat Swargiary)

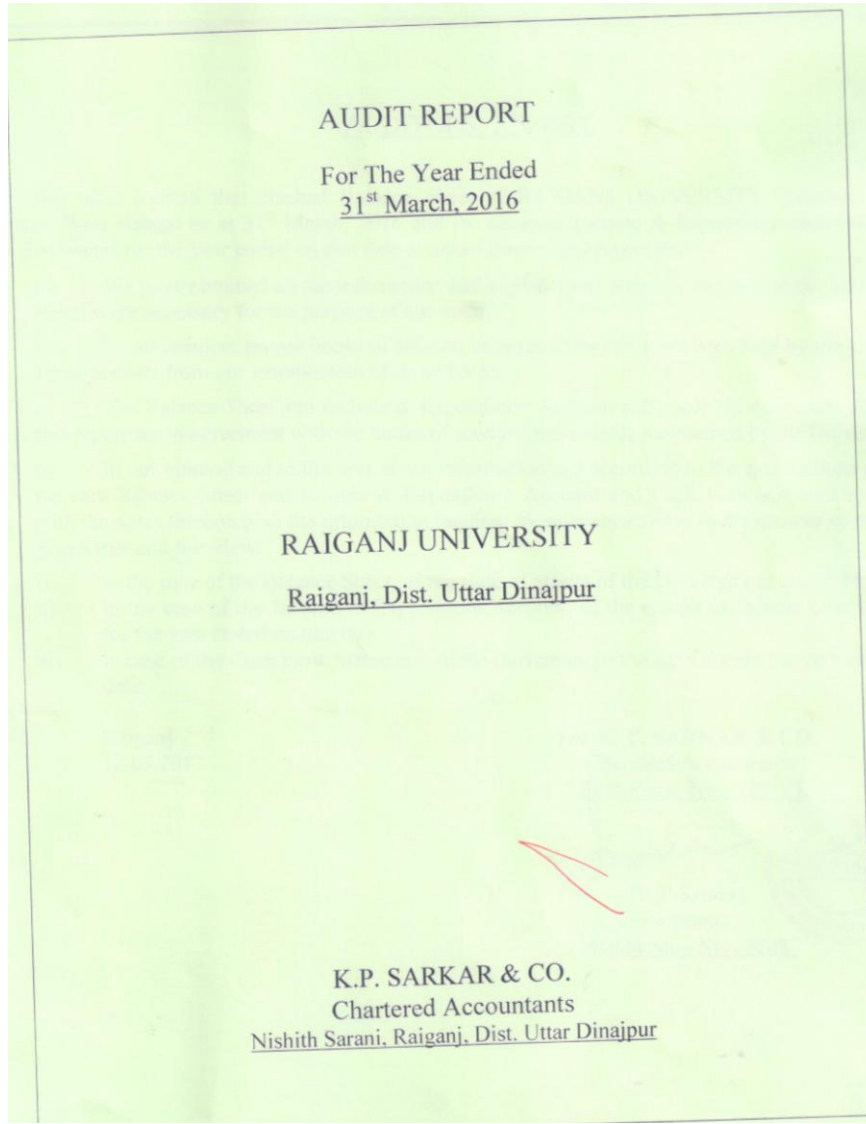
(Prof. C.R. Bhattacharjee)

(Dr. Ajay Kumar Khanduri)

Annexure-I

(Corpus Fund and Statement of Income and Expenditure)

2015-2016



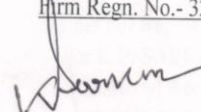
AUDITORS' REPORT

We have audited the attached Balance Sheet of RAIGANJ UNIVERSITY, Raiganj, Dist. Uttar Dinajpur, West Bengal as at 31st March, 2016 and the annexed Income & Expenditure accounts and Cash Flow Statements for the year ended on that date annexed thereto and report that:

- a) We have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purpose of our audit.
- b) In our opinion, proper books of account as required by law have been kept by the University so far as appears from our examination of those books.
- c) The Balance Sheet and Income & Expenditure Account and Cash Flow Account dealt with by this report are in agreement with the books of account and records maintained by the University.
- d) In our opinion and to the best of our information and according to the explanations given to us, the said Balance Sheet and Income & Expenditure Account and Cash Flow Account read together with the notes thereon give the information required by relevant statutes in the manner so required and give a true and fair view:
 - i) in the case of the Balance Sheet, of the state of affairs of the University as at 31st March, 2016.
 - ii) in the case of the Income & Expenditure Account, of the excess of Income over Expenditure for the year ended on that date.
 - iii) in case of the Cash Flow Statement, of the movement of the fund during the year ended on that date.

Place : Raiganj
Date : 12.07.2017

For K. P. SARKAR & CO.
Chartered Accountants
Firm Regn. No.- 320103E


(K.P.Sarkar)
Proprietor
Membership No. : 55037



Annexure-I Cont...

10th & 11th August 2017

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

RAIGANJ UNIVERSITY
Raiganj, Dist. Uttar Dinajpur
BALANCE SHEET AS AT 31ST MARCH, 2016

SOURCES OF FUNDS	Schedule	Rs.
		Current Year
UNRESTRICTED FUNDS		
Corpus	1	59498183
General Fund	2	142513.00
Designated/Earmarked Funds	3	13254497.00
RESTRICTED FUNDS	4	24787827.00
CURRENT LIABILITIES & PROVISIONS	5	120297.00
TOTAL		97803317.01
APPLICATION OF FUNDS		
FIXED ASSETS		
Tangible Assets	6	15064148.00
Capital Work-In-Progress		6462057.25
INVESTMENTS		
Provident Investment		
In State Government Treasury Account		22422820.00
CURRENT ASSETS	7	51183152.76
LOANS, ADVANCES & DEPOSITS		
Advances to Employees		2671139.00
TOTAL		97803317.01
Notes on Accounts	8	

Place : Raiganj
Date : 12/07/2017

For RAIGANJ UNIVERSITY

A.P. Bhunia
Vice-Chancellor

(Signature)
Finance Officer

As per our Report of even date.
For K.P. SARKAR & CO.
Chartered Accountants

(Signature)

(K.P. Sarkar)
Proprietor
M. No. 055037



Annexure-I Cont...

10th & 11th August 2017

RAIGANJ UNIVERSITY
Raiganj, Dist. Uttar Dinajpur
INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH, 2016

	Rs.
	Current Year
INCOME	
Interest on Fixed Deposits	757052.00
TOTAL (A)	757052.00
EXPENDITURE	
Staff Payments & Benefits	590939.00
Audit Fees	23600.00
TOTAL (B)	614539.00
Balance Being Surplus (Deficit) Carried to General Fund (A-B)	142513.00

Place : Raiganj
Date : 12/07/2017


For RAIGANJ UNIVERSITY

A.R. Bhunia
Vice-Chancellor

[Signature]
Finance Officer

As per our Report of evendate.
For K.P. SARKAR & CO.
Chartered Accountants

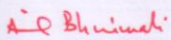

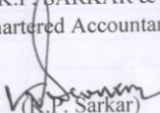

[Signature]
(K.P. Sarkar)
Proprietor
M. No. 055037

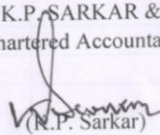
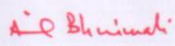
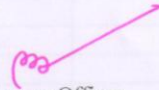



Annexure-I Cont...

10th & 11th August 2017

RAIGANJ UNIVERSITY Raiganj, Dist. Uttar Dinajpur		
<u>CASH FLOW STATEMENT FOR THE YEAR ENDED 31ST MARCH, 2016.</u>		
	Rs.	Rs.
Cash Flow from Operating Activities :		
Surplus/(deficit) for the year		142513.00
Surplus/(deficit) before changes in the Current Assets/Current Liabilities		142513.00
(Increase)/Decrease in Loans & Advances	-2671139.00	
Increase/(Decrease) in Current Liabilities	120297.00	
Net Cash from Operating Activities		-2550842.00
		-2408329.00
Cash Flow from Investing Activities :		
(Purchase)/Sale of fixed assets	-21526205.25	
(Purchase)/Sale of investments	-22422820.00	
Net Cash from Investing Activities		-43949025.25
Cash Flow from Financing Activities :		
Additions to general fund during the year		
Additions to corpus fund during the year	59498183	
Additions to designated fund during the year	13254497.00	
Additions to restricted fund during the year (P.F.)	24787827.00	
Net Cash flow from Financing Activities		97540507.01
Net Increase/Decrease in Cash equivalents		51183152.76
Cash and Cash equivalent at the beginning of the period		-
Cash and Cash equivalent at the end of the period		51183152.76

Place : Raiganj Date : 12/07/2017 For RAIGANJ UNIVERSITY <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  A. Q. Bhunia Vice-Chancellor </div> <div style="text-align: center;">  Finance Officer </div> </div>	As per our Report of eventdate. For K.P. SARKAR & CO. Chartered Accountants <div style="display: flex; align-items: center;">   </div> (K.P. Sarkar) Proprietor M. No. 055037
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RAIGANJ UNIVERSITY Raiganj, Dist. Uttar Dinajpur CASH FLOW STATEMENT FOR THE YEAR ENDED 31ST MARCH, 2016.		
	Rs.	Rs.
Cash Flow from Operating Activities :		
Surplus/(deficit) for the year		142513.00
Surplus/(deficit) before changes in the Current Assets/Current Liabilities		<u>142513.00</u>
(Increase)/Decrease in Loans & Advances	-2671139.00	
Increase/(Decrease) in Current Liabilities	<u>120297.00</u>	
Net Cash from Operating Activities		<u>-2550842.00</u> -2408329.00
Cash Flow from Investing Activities :		
(Purchase)/Sale of fixed assets	-21526205.25	
(Purchase)/Sale of investments	<u>-22422820.00</u>	
Net Cash from Investing Activities		-43949025.25
Cash Flow from Financing Activities :		
Additions to general fund during the year		
Additions to corpus fund during the year	59498183	
Additions to designated fund during the year	13254497.00	
Additions to restricted fund during the year (P.F.)	<u>24787827.00</u>	
Net Cash flow from Financing Activities		<u>97540507.01</u>
Net Increase/Decrease in Cash equivalents		51183152.76
Cash and Cash equivalent at the beginning of the period		<u>-</u>
Cash and Cash equivalent at the end of the period		<u>51183152.76</u>
Place : Raiganj		
Date : 12/07/2017		
As per our Report of eventdate. For K.P. SARKAR & CO. Chartered Accountants		
For RAIGANJ UNIVERSITY		 (K.P. Sarkar) Proprietor M. No. 055037
 Vice-Chancellor	 Finance Officer	

Annexure-I Cont...

10th & 11th August 2017

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

RAIGANJ UNIVERSITY
Raiganj, Dist. Uttar Dinajpur

SCHEDULE- 4- RESTRICTED FUNDS

Rs.

PROVIDENT FUND ACCOUNTS	Current Year
a) Opening balance of the funds	22566490.00
b) Additions to the Funds :	
i. P.F.Subscription	2772915.00
ii. Accrued interest on investments of the funds	1750746.00
TOTAL (a+b)	27090151.00
c) Utilisation/Expenditure towards objectives of Funds :	
For Final Settlement or Loan to the Subscriber	2302324.00
NET BALANCE AS AT THE YEAR-END (a+b-c)	24787827.00

SCHEDULE- 5 CURRENT LIABILITIES & PROVISIONS

	CURRENT YEAR
A. CURRENT LIABILITIES & PROVISIONS	-
1. Audit Fees Pyable	23600.00
2. Mutation Fees Payable for Land Acquisition	96697.00
Total	120297.00

SCHEDULE- 6 - FIXED ASSETS

Rs.

	GROSS BLOCK			
	Cost/valuation as at beginning of year	Additions during the year	Deductions during the year	As at the current year end.
I. Land (Freehold)	-	96697.00		96697.00
II. Buildings (Freehold)	-	4715264.00		4715264.00
III. Furniture & Fixture	-	4548568.00		4548568.00
IV. Computer/peripherals	-	4885606.00		4885606.00
V. Library Books	-	818013.00		818013.00
TOTAL	-	15064148.00	-	15064148.00

SCHEDULE- 7 - CURRENT ASSETS

	CURRENT YEAR
Bank Balances With Scheduled Banks-	
In Current Accounts	35285064.76
In Term Deposit Accounts	15898088.00
Total	51183152.76

For RAIGANJ UNIVERSITY

Dr. Shrinati
Vice-Chancellor

[Signature]
Finance Officer



Annexure-I Cont...

10th & 11th August 2017

RAIGANJ UNIVERSITY
Raiganj, Dist -Uttar Dinajpur

SCHEDULE-8

SIGNIFICANT ACCOUNTING POLICIES AND NOTES ON ACCOUNTS FOR THE YEAR 2015-16.

I. SIGNIFICANT ACCOUNTING POLICIES

1) Accounting Concepts –

Financial Statements are prepared under the historical cost convention, in accordance with the generally accepted accounting principles following mercantile system of accounting and Significant item of income and expenditure are recognized on accrual basis except non application of depreciation on fixed assets and the small items having no material value are accounted for on payment basis.

2) Fixed Assets and Depreciation –

Fixed assets are stated at cost of acquisition. The acquisition cost includes taxes, duties, freight and other incidental expenses related to acquisition and installation of the assets where applicable. No depreciation on the assets are computed and taken into consideration in preparation of the financial statement.


3) Impairment of Assets –

An asset is treated as impaired when the carrying cost of assets exceeds its recoverable value. An impairment loss is charged to the income and expenditure account in the year which an asset is identified as impaired. The impairment loss recognized in prior accounting period is reversed if there has been a change in the estimate of recoverable value.

II. NOTES ON ACCOUNTS.

1) In preparation of the financial statement for the year 2015-16, the university has followed partially the recommendation of the ICAI on financial statement of University and other Educational Institutes/Bodies which was prepared in the year 2010-11 in consultation with working group formed by the Ministry of HRD, Govt. of India comprising members nominated from the Ministry of HRD, GOI, UGC, ICAI, University and other Educational Institutes/Bodies.

2) The Raiganj University has been established as per provision of the Raiganj University Act, 2014 passed at the West Bengal Legislature on 03/02/2015 by the government of West Bengal to promote the higher education and research activity as an university by taking over all the assets and liability of the Raiganj College, the university college of the North Bengal University at the value as per the books of account of the college. Accordingly, the Raiganj University had taken over all the assets and liability of Raiganj College on 01/04/2015. Raiganj College has played promoting roll for formation of the Raiganj University prior to 01/04/2015, the date of handing over all the assets and liability to the Raiganj University at the value in its books of accounts as on 31/03/2015.



Annexure-I Cont...

10th & 11th August 2017

RAIGANJ UNIVERSITY
Raiganj, Dist -Uttar Dinajpur

SCHEDULE-8

SIGNIFICANT ACCOUNTING POLICIES AND NOTES ON ACCOUNTS FOR THE YEAR 2015-16.

I. SIGNIFICANT ACCOUNTING POLICIES

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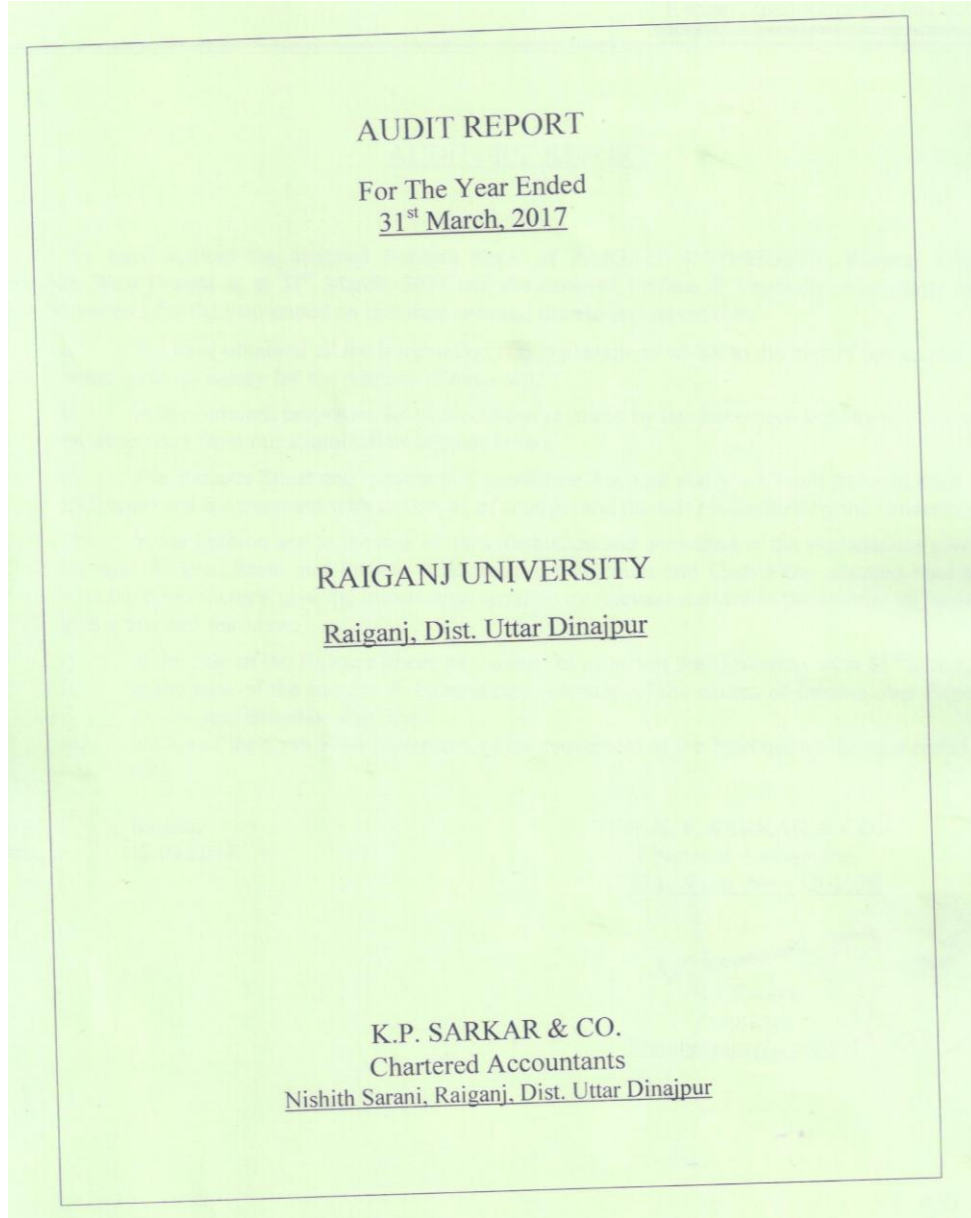
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Annexure-I Cont...

10th & 11th August 2017

2016-2017



Annexure-I Cont...

10th & 11th August 2017

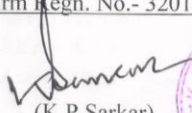
AUDITORS' REPORT

We have audited the attached Balance Sheet of RAIGANJ UNIVERSITY, Raiganj, Dist. Uttar Dinajpur, West Bengal as at 31st March, 2017 and the annexed Income & Expenditure accounts and Cash Flow Statements for the year ended on that date annexed thereto and report that:

- a) We have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purpose of our audit.
- b) In our opinion, proper books of account as required by law have been kept by the University so far as appears from our examination of those books.
- c) The Balance Sheet and Income & Expenditure Account and Cash Flow Account dealt with by this report are in agreement with the books of account and records maintained by the University.
- d) In our opinion and to the best of our information and according to the explanations given to us, the said Balance Sheet and Income & Expenditure Account and Cash Flow Account read together with the notes thereon give the information required by relevant statutes in the manner so required and give a true and fair view:
 - i) in the case of the Balance Sheet, of the state of affairs of the University as at 31st March, 2017.
 - ii) in the case of the Income & Expenditure Account, of the excess of Income over Expenditure for the year ended on that date.
 - iii) in case of the Cash Flow Statement, of the movement of the fund during the year ended on that date.

Place : Raiganj
Date : 12.07.2017

For K. P. SARKAR & CO.
Chartered Accountants
Firm Regn. No.- 320103E


(K.P.Sarkar)
Proprietor

Membership No. : 55037



Annexure-I Cont...

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

RAIGANJ UNIVERSITY
Raiganj, Dist. Uttar Dinajpur
BALANCE SHEET AS AT 31ST MARCH, 2017

		Rs.	
SOURCES OF FUNDS	Schedule	Current Year	Previous Year
UNRESTRICTED FUNDS			
Corpus	1	60964003.01	59498183.01
General Fund	2	27963777.16	142513.00
Designated/Earmarked Funds	3	101613579.00	13254497.00
RESTRICTED FUNDS	4	28300629.00	24787827.00
CURRENT LIABILITIES & PROVISIONS	5	155697.00	120297.00
TOTAL		218997685.17	97803317.01
APPLICATION OF FUNDS			
FIXED ASSETS			
Tangible Assets	6	37286302.00	15064148.00
Capital Work-In-Progress		42242485.25	6462057.25
INVESTMENTS			
Provident Investment In State Government Treasury Account		28300629.00	22422820.00
CURRENT ASSETS	7	107803089.92	51183152.76
LOANS, ADVANCES & DEPOSITS			
Advances to Employees		3365179.00	2671139.00
TOTAL		218997685.17	97803317.01
Notes on Accounts	13		

Place : Raiganj
Date : 12/07/2017

For RAIGANJ UNIVERSITY

A. Q. Bhunia
Vice-Chancellor

[Signature]
Finance Officer

As per our Report of eventdate.
For K.P. SARKAR & CO.
Chartered Accountants

[Signature]
(K.P. Sarkar)
Proprietor
M. No. 055037



Annexure-I Cont...

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

RAIGANJ UNIVERSITY
Raiganj, Dist. Uttar Dinajpur
INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH, 2017

Rs.

	Current Year	Previous Year
<u>INCOME</u>		
Academic Receipts	41472031.91	757052.00
Other Incomes	1666974.00	-
TOTAL (A)	43139005.91	757052.00
<u>EXPENDITURE</u>		
Staff Payments & Benefits	-	590939.00
Administrative and General Exp	8015597.75	23600.00
Transportation Expenses	1044455.00	
Repair & Maintenance of Building	6257689.00	
TOTAL (B)	15317741.75	614539.00
Balance Being Surplus (Deficit) Carried to General Fund (A-B)	27821264.16	142513.00

Place : Raiganj
Date : 12/07/2017


For RAIGANJ UNIVERSITY

A. B. Bhunia
Vice-Chancellor

[Signature]
Finance Officer



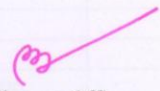
As per our Report of eventdate.
For K.P. SARKAR & CO.
Chartered Accountants

[Signature]
(K.P. Sarkar)
Proprietor
M. No. 055037



Annexure-I Cont...

10th & 11th August 2017

RAIGANJ UNIVERSITY Raiganj, Dist. Uttar Dinajpur CASH FLOW STATEMENT FOR THE YEAR ENDED 31ST MARCH, 2017		
	Rs.	Rs.
Cash Flow from Operating Activities :		
Surplus/(deficit) for the year		27821264.16
Surplus/(deficit) before changes in the Current Assets/Current Liabilities		27821264.16
(Increase)/Decrease in Loans & Advances	-694040.00	
Increase/(Decrease) in Current Liabilities	35400.00	
		-658640.00
Net Cash from Operating Activities		27162624.16
Cash Flow from Investing Activities :		
(Purchase)/Sale of fixed assets	-58002582.00	
(Purchase)/Sale of investments	-5877809.00	
Net Cash from Investing Activities		-63880391.00
Cash Flow from Financing Activities :		
Additions to corpus fund during the year	1465820.00	
Additions to designated fund during the year	88359082.00	
Additions to restricted fund during the year (P.F.)	3512802.00	
Net Cash flow from Financing Activities		93337704.00
Net Increase/Decrease in Cash equivalents		56619937.16
Cash and Cash equivalent at the beginning of the period		51183152.76
Cash and Cash equivalent at the end of the period		107803089.92
Place : Raiganj		
Date : 12/07/2017		
As per our Report of eventdate. For K.P. SARKAR & CO. Chartered Accountants		
For RAIGANJ UNIVERSITY	(K.P. Sarkar) Proprietor M. No. 055037	
 A. Bhumali Vice-Chancellor	 Finance Officer	

Annexure-I Cont...

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

RAIGANJ UNIVERSITY
Raiganj, Dist. Uttar Dinajpur

SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31ST MARCH, 2017.

SCHEDULE- 1 CORPUS

	Rs.	
	CURRENT YEAR	PREVIOUS YEAR
Balance as at the beginning of the year	59498183.01	-
Add: Contributions towards Corpus by Erstwhile Raiganj College	1465820.00	61863190.01
Deduct : Old Provident Fund Liability Discharge out of Corpus Fund	-	2365007.00
BALANCE AT THE YEAR END	60964003.01	59498183.01

SCHEDULE- 2 GENERAL FUND

	Rs.	
	CURRENT YEAR	PREVIOUS YEAR
Balance as at the beginning of the year	142513.00	-
Add (Deduct): Balance of net income/(expenditure) transferred from Income and Expenditure Account	27821264.16	142513.00
BALANCE AT THE YEAR END	27963777.16	142513.00

SCHEDULE- 3- DESIGNATED/EARMERKED FUNDS

	FUND WISE BREAK UP			TOTAL	PREVIOUS YEAR
	Development Fund	Salary Grant Fund	Non-salary Grant Fund		
a) Opening balance of the funds	6229505.00	7024992.00	-	13254497.00	-
b) Additions to the Funds :					
i. Grants	87286397.00	102389036.00	7500000.00	197175433.00	31771299.00
ii. Income from investments made of the funds					
iii. Accrued interest on investments of the funds					
TOTAL (a+b)	93515902.00	109414028.00	7500000.00	210429930.00	31771299.00
c) Utilisation/Expenditure towards objectives of Funds :					
i. Capital Expenditure					
- Fixed Assets	-	-	-	-	-
- Others	-	-	-	-	-
Total	-	-	-	-	-
ii. Revenue Expenditure					
- Salaries, Wages and allowances etc.	-	101316351.00	-	101316351.00	11748142.00
- Other Administrative expenses	-	-	7500000.00	7500000.00	6768660.00
Total	-	101316351.00	7500000.00	108816351.00	18516802.00
TOTAL (c)	-	101316351.00	7500000.00	108816351.00	18516802.00
NET BALANCE AS AT THE YEAR-END (a+b-c)	93515902.00	8097677.00	-	101613579.00	13254497.00

For RAIGANJ UNIVERSITY

A. C. Bhunia
Vice-Chancellor

[Signature]
Finance Officer



Annexure-I Cont...

10th & 11th August 2017

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

RAIGANJ UNIVERSITY
Raiganj, Dist. Uttar Dinajpur

SCHEDULE- 4- RESTRICTED FUNDS

Rs.

	Current Year	Previous Year
PROVIDENT FUND ACCOUNTS		
a) Opening balance of the funds	24787827.00	22566490.00
b) Additions to the Funds :		
i. P.F.Subscription	3925935.00	2772915.00
ii. Accrued interest on investments of the funds	2004709.00	1750746.00
TOTAL (a+b)	30718471.00	27090151.00
c) Utilisation/Expenditure towards objectives of Funds :		
For Final Settlement or Loan to the Subscriber	2417842.00	2302324.00
NET BALANCE AS AT THE YEAR-END (a+b-c)	28300629.00	24787827.00

SCHEDULE- 5 CURRENT LIABILITIES & PROVISIONS

Rs.

	CURRENT YEAR	PREVIOUS YEAR
A. CURRENT LIABILITIES & PROVISIONS		
1. Audit Fees Pyable	59000.00	23600.00
2. Mutation Fees Payable for Land Acquisition	96697.00	96697.00
Total	155697.00	120297.00

SCHEDULE- 6 - FIXED ASSETS

Rs.

	GROSS BLOCK				
	Cost/valuation as at beginning of the year	Additions during the year	Deductions during the year	As at the current year end.	Previous Year
I. Land (Freehold)	96697.00	-		96697.00	96697.00
II. Buildings (Freehold)	4715264.00	2525359.00		7240623.00	4715264.00
III. Motor Vehicles	-	1109941.00		1109941.00	-
IV. Furniture & Fixture	4548568.00	11379360.00		15927928.00	4548568.00
V. Electrical Appliances	-	534066.00		534066.00	-
VI. Computer/peripherals	4885606.00	995996.00		5881602.00	4885606.00
VII. Library Books	818013.00	3434504.00		4252517.00	818013.00
VIII. Laboratory Equipments	-	2200358.00		2200358.00	-
IX. Hostel Utensils	-	42570.00		42570.00	-
TOTAL	15064148.00	22222154.00	-	37286302.00	15064148.00

SCHEDULE- 7 - CURRENT ASSETS

Rs.

	CURRENT YEAR	PREVIOUS YEAR
Bank Balances With Scheduled Banks-		
In Current Accounts	91303928.92	35285064.76
In Term Deposit Accounts	16499161.00	15898088.00
Total	107803089.92	51183152.76

For RAIGANJ UNIVERSITY

A. B. Bhunia
Vice-Chancellor

[Signature]
Finance Officer



Annexure-I Cont...

10th & 11th August 2017

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

RAIGANJ UNIVERSITY
Raiganj, Dist. Uttar Dinajpur

SCHEDULE - 8- ACADEMIC RECEIPTS

	Rs.	
	CURRENT YEAR	PREVIOUS YEAR
FEE FROM STUDENTS		
Academic		
1. Tution Fee	533669.00	-
2. Admission Fee	107200.00	-
3. LLM Fee	140000.00	-
4. Library Fee	103000.00	-
5. Laboratory Fee	274600.00	-
6. AASM Fee	61244.00	-
7. Registration Fee	5950.00	-
8. BCA Fee	245200.00	-
Total (A)	1470863.00	-
Examinations		
1. Centre Fee	215500.00	-
Total (B)	215500.00	-
Other Fees		
1. Fine/Miscellaneous Fee	338569.00	-
2. Hostel Fee	3050.00	-
3. Retirement Benefit	2809226.00	-
4. Others	36634823.91	-
Total (C)	39785668.91	-
Grand Total (A+B+C)	41472031.91	-

SCHEDULE - 9 - OTHER INCOME

	Rs.	
	CURRENT YEAR	PREVIOUS YEAR
A. Income from Land & Building		
Hostel Room Rent	114200.00	-
Total (A)	114200.00	-
B. Interest on Term Deposits		
With Scheduled Banks	1552774.00	757052.00
Total (B)	1552774.00	757052.00
Grand Total (A+B)	1666974.00	757052.00

For RAIGANJ UNIVERSITY

A. C. Bhunia
Vice-Chancellor

[Signature]
Finance Officer



Annexure-I Cont...

10th & 11th August 2017

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

RAIGANJ UNIVERSITY
Raiganj, Dist. Uttar Dinajpur

SCHEDULE - 10- STAFF PAYMENTS & BENEFITS

Rs.		
	CURRENT YEAR	PREVIOUS YEAR
a) Salaries and Wages	50003479.00	590939.00
b) Allowances and Bonus	10232104.00	-
c) Retirement and Terminal Benefits/Pension	24251000.00	-
d) Medical Facility	129300.00	-
e) Remuneration	16610468.00	-
f) Others (specify)	90000.00	-
Total	101316351.00	5,90,939.00

SCHEDULE - 11- ADMINISTRATIVE AND GENERAL EXPENSES

Rs.		
	CURRENT YEAR	PREVIOUS YEAR
a) Electricity and Power	1144644.00	-
b) Bank charges	8723.75	-
c) Medical Expenses (First-Aid)	30801.00	-
d) Rent, Rates and Taxes	244000.00	-
e) Foundation Day Expenses	387789.00	-
f) Telephone and Internet Charges	418414.00	-
g) Printing & Stationery	535839.00	-
h) Travelling and Conveyance Expenses	1025233.00	-
i) Expenses on Seminar/Workshops	1885703.00	-
j) Examination Expenses	2243754.00	-
k) Meeting Expenses	1640921.00	-
l) Auditors Remuneration	35400.00	23600.00
m) Professional Charges	127230.00	-
n) Advertisement and Publicity	310615.00	-
o) Students Welfare Activity	1250000.00	-
p) Contingency	3203978.00	-
q) Others	1022553.00	-
Total	15515597.75	23600.00

SCHEDULE - 12- TRANSPORTATION EXPENSES

Rs.		
	CURRENT YEAR	PREVIOUS YEAR
1. Vehicles (owned by educational institution)		
Running Expenses	611486.00	-
2. Vehicles taken on rent/lease		
Rent/lease Expenses	432969.00	-
Total	1044455.00	-

For RAIGANJ UNIVERSITY

A. B. Bhunia
Vice-Chancellor

[Signature]
Finance Officer



Annexure-I Cont...

10th & 11th August 2017

RAIGANJ UNIVERSITY
Raiganj, Dist –Uttar Dinajpur

SCHEDULE-13

SIGNIFICANT ACCOUNTING POLICIES AND NOTES ON ACCOUNTS FOR THE YEAR 2016-17.

I. SIGNIFICANT ACCOUNTING POLICIES

1) Accounting Concepts –

Financial Statements are prepared under the historical cost convention, in accordance with the generally accepted accounting principles following mercantile system of accounting and Significant item of income and expenditure are recognized on accrual basis except non application of depreciation on fixed assets and the small items having no material value are accounted for on payment basis.

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II. NOTES ON ACCOUNTS.

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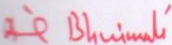
Annexure-I Cont...


10th & 11th August 2017

3) Process of identification and assessment of the condition and real usable value of the assets taken over from Raiganj College which acquired by the college since 1948 and recorded at original cost as well as the liabilities are going on. Assets acquired includes 11.9932 acre of land which acquired by Raiganj College by way of donation from well wisher at free of cost. Consequently, land was not disclosed in the financial statement of the college. The present market value of which is not less than Rs. 25.00 crore. Mutation fees for Rs. 96697/= payable to government for transfer of ownership of 11.9932 acre land from Raiganj College to Raiganj University has been debited to land account. Therefore, corpus fund and assets net of liabilities are not reflecting fair views of the state of affairs of the university. After successful completion of the process stated here above, appropriate policies regarding depreciation on assets and other matter to comply the accounting standard and presentation of financial statement as recommended by ICAI for university will be formulated.

4) Previous year figure has been regrouped, rearranged and re-casted wherever necessary.

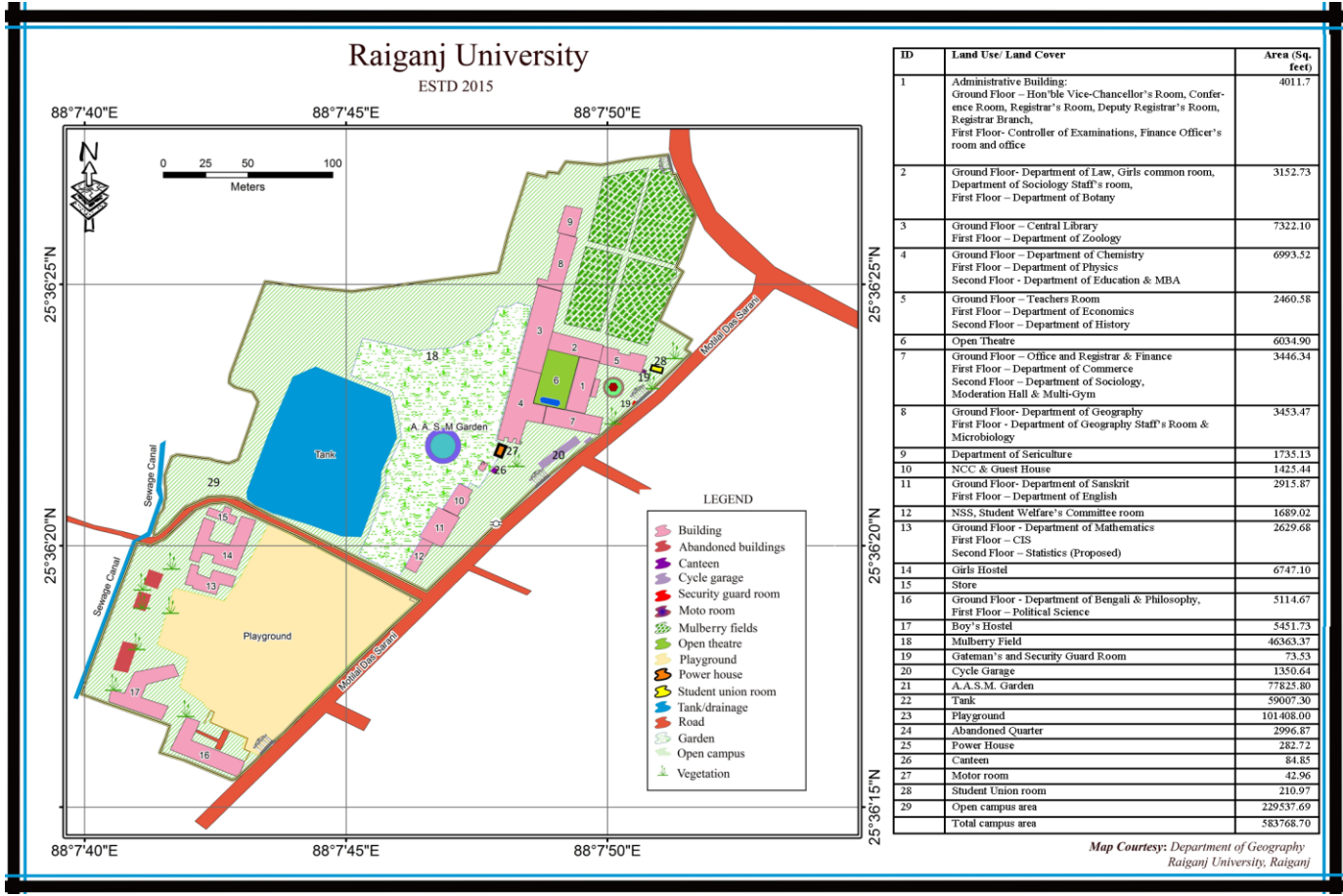
For RAIGANJ UNIVERSITY


Vice-Chancellor


Finance Officer



Annexure-II
(Land Documents)



Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

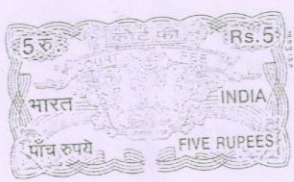
জেলা- উত্তর দিনাজপুর	খতিয়ান নং- ১৪৫৮০	[১৮০৬১৫০]
মৌজা- রায়গঞ্জ	জে.এল.নং- ১৫০	থানা- রায়গঞ্জ

(১) বরজ্ব- ০.০০ টাকা
(২) জমির পরিমাণ(এ)- ১১.৯৯০২ (৩) মোট দাগের সংখ্যা- ১০

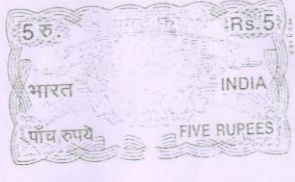
	(৪) অগ্রস্বহের দখলকারের বিবরণ	(৫) স্বত্ব	(৬) মন্তব্য
নাম-	রায়গঞ্জ ইউনিভার্সিটি	রায়ত	
পিতা-	পণ্ডে রেজিস্টার		
ঠিকানা-	নিজ		

(৭) অগ্রস্বহের নিজ দখলীয় জমি

দাগ নং	জমির শ্রেণী	মন্তব্য	দাগের মোট পরিমাণ(এ)	দাগের মধ্যে অগ্রস্বহের অংশ	দাগের মধ্যে অগ্রস্বহের জমির অংশের পরিমাণ
					একর হেক্টর
৭১৪৬	নালা		০.৮৬৩০	১.০০০০	০.৮৬৩০
৭১৪৭	কলেজ		৪.১৫৩২	১.০০০০	৪.১৫৩২
		হোষ্টেল			
৭৩১৩	পুকুর		১.৪১৫০	১.০০০০	১.৪১৫০
		প্রঃ রায় গঞ্জ			
৭৩১৪	পুকুর পাড়		০.৩৪১৫	১.০০০০	০.৩৪১৫
৭৩১৬	বাগু		০.৬৯৬৫	১.০০০০	০.৬৯৬৫
৭৩১৭	বাগান		১.২০৪০	১.০০০০	১.২০৪০
৭৩২৯	মহাবিদ্যালয়		৩.১৬০০	১.০০০০	৩.১৬০০



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Annexure-II Cont...



10th & 11th August 2017

জেণা- উত্তর দিনাজপুর	খতিয়ান নং- ১৪৫৮০	[১৮০৬১৫০]		
মৌজা- রায়গঞ্জ	জে.এল.নং- ১৫০	খানা- রায়গঞ্জ		
(১) রাজস্ব- ০.০০	টাকা			
(২) জমির পরিমাণ(এ)- ১১.৯৯৩২	(৩) মোট দাগের সংখ্যা- ১০			
	(৪) অগ্রস্বরের দফলকারের বিবরণ	(৫) স্বত্ব	(৬) মন্তব্য	
নাম-	রায়গঞ্জ ইউনিভার্সিটি	রায়গঞ্জ		
পিতা-	পঞ্চ রেজিষ্টার			
ঠিকানা-	নিজ			
দাগ নং	জমির প্রেনী মন্তব্য	দাগের মোট পরিমাণ(এ)	দাগের মধ্যে অগ্রস্বরের অংশ	দাগের মধ্যে অগ্রস্বরের জমির অংশের পরিমাণ
				একর হেক্টর
৭৩২৯/৭৩০০	(৩) কার্তিক চন্দ্র দাল পিতা-মকেশ্বর মাং-নিজ অংশ-0.0537			
	(৪) বিরজন সরকার পিতা-নিজাই মাং-নিজ অংশ-0.5500			
	(৫) আনন্দময়ী মাথা স্বামী-ননীগোপাল মাং-নিজ অংশ-0.0600			
	(৬) অরিজিত সিংহ পিতা-বিজন মাং-নিজ অংশ-0.0625			

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Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

জেলা- উত্তর দিনাজপুর	খতিয়ান নং- ১৪৫৮০	[১৮০৬১৫০]
মৌজা- রায়গঞ্জ	জে.এল.নং- ১৫০	থানা- রায়গঞ্জ

(১) রাজস্ব- ০.০০ টাকা
(২) জমির পরিমাণ(এ)- ১১.৯৯৩২ (৩) মোট দাগের সংখ্যা- ১০

	(৪) অগ্রস্বরের দখলকারের বিবরণ	(৫) স্বর	(৬) মন্তব্য
নাম-	রায়গঞ্জ ইউনিভার্সিটি	রায়গঞ্জ	
পিতা-	পক্ষে রেজিস্টার		
ঠিকানা-	নিজ		

দাগের মোট পরিমাণ(এ) দাগের মধ্যে অগ্রস্বরের অংশ দাগের মধ্যে অগ্রস্বরের জমির অংশের পরিমাণ

নাম নং	জমির প্রেনী	মন্তব্য	একর	হেক্টর
৭০২৯/৭৩৩০	(১৬) রনোজ কুমার দাস পিতা-মন্দিরলাল মাং-নিজ অংশ-০.০৪৭৫			
	(১৭) নিতাই ঘোষ পিতা-বলাই মাং-নিজ অংশ-০.০৯৩৭			
	(১৮) সুবনাট্য মঙ্গদায় পক্ষে গনপতি দাস পিতা- মাং-নিজ অংশ-০.০৫০০			
	(২) সুরেন্দ্র দেব পিতা-সুবোধ মাং-নিজ অংশ-০.০৫৫০			

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5 ₹ COURT FEE INDIA FIVE RUPEES

Annexure-II Cont...



10th & 11th August 2017



জেলা- উত্তর দিনাজপুর	খতিয়ান নং- ১৪৫৮০	[১৮০৬১৫০]			
মেজা- রায়গঞ্জ	জে.এল.নং- ১৫০	থানা- রায়গঞ্জ			
(১) রাজস্ব- ০.০০ টাকা	(২) জমির পরিমাণ(এ)- ১১.৯৯৩২	(৩) মোট দাগের সংখ্যা- ১০			
নাম-	(৪) অগ্রস্বরের দফলকারের বিবরণ	(৫) পুত্র	(৬) মৃতব্য		
পিতা-	রায়গঞ্জ ইউনিভার্সিটি	রায়ত			
ঠিকানা-	পত্নে রেজিষ্টার				
	নিজ				
দাগ নং	জমির শ্রেণী	মৃতব্য	দাগের মোট পরিমাণ(এ)	দাগের মধ্যে অগ্রস্বরের অংশ	দাগের মধ্যে অগ্রস্বরের জমির অংশের পরিমাণ
				একর	হেক্টর
৭৩২৯/৭৩৩৩	দোকান		০.০৮০০	১.০০০০	০.০৮০০
	অনুমতি দং				
	(১) শ্যামল মজুমদার				
	পিতা-নিরঞ্জন				
	মাং-নিজ				
	অংশ-০.০৩১৩				
	(১০) দেবরত বোস				
	পিতা-ঋদেশ				
	মাং-নিজ				
	অংশ-০.০৪৩৪				
	(১১) কমল সরকার				
	পিতা-অবিনাশ				
	মাং-নিজ				
	অংশ-০.০৪৩৪				

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জেলা- উত্তর দিনাজপুর	খতিয়ান নং- ১৪৫৮০	[১৮০৬১৫০]
মৌজা- রায়গঞ্জ	জে.এল.নং- ১৫০	খানা- রায়গঞ্জ
(১) রাজস্ব- ০.০০ টাকা		
(২) জমির পরিমাণ(এ)- ১১.৯৯৩২	(৩) মোট দাগের সংখ্যা- ১০	
	(৪) অগ্রস্বরের দখলকারের বিবরণ	(৫) স্বত্ব
নাম-	রায়গঞ্জ ইউনিভার্সিটি	রায়গঞ্জ
পিতা-	পক্ষে রেজিস্টার	
ঠিকানা-	নিজ	
		
দাগ নং	জমির শ্রেণী	মতব্বা
		দাগের মোট পরিমাণ(এ)
		দাগের মধ্যে অগ্রস্বরের অংশ
		দাগের মধ্যে অগ্রস্বরের জমির অংশের পরিমাণ
		একর হেক্টর
৭৩২৯/৭৩৩১	(৭) গনেশ মৌলিক	
	পিতা-মুধীন্দ্র	
	মাং-নিজ	
	অংশ-0.0660	
	(৮) নিখিল ঘোষ	
	পিতা-খতিন্দ্র	
	মাং-নিজ	
	অংশ-0.0900	
	(৯) ইন্দ্রজিত রায়	
	পিতা-প্রফুল্ল	
	মাং-নিজ	
	অংশ-0.0705	
৭৩২৯/৭৩৩২	মন্দির	০.০৩০০ ১.০০০০ ০.০৩০০
	কালিমন্দির হিন্দু গ্র: কলেজপাড়াবটতলা নামঘর ও	
	মাধারনের ব্যবহার্য	
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Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

জেলা- উত্তর দিনাজপুর	খতিয়ান নং- ১৪৫৯০	[১৮০৬১৫০]				
মৌজা- রাইগঞ্জ	জে.এল.নং- ১৫০	খানা- রাইগঞ্জ				
(১) বাকস্ব- ০.০০ টাকা						
(২) জমির পরিমাণ(এ)- ১১.৯৯০২	(৩) মোট দাগের সংখ্যা- ১০					
	(৪) অগ্রস্বত্বের দখলকারের বিবরণ	(৫) স্বত্ব	(৬) মন্তব্য			
নাম-	রাইগঞ্জ ইউনিভার্সিটি	স্বত্ব				
পিতা-	পুন্ডে রেজিষ্টার					
ঠিকানা-	নিজ					
						
দাগ নং	জমির শ্রেণী	দাগের মোট পরিমাণ(এ)	দাগের মধ্যে অগ্রস্বত্বের অংশ	দাগের মধ্যে অগ্রস্বত্বের জমির অংশের পরিমাণ	একর	হেক্টর
৭০২৯/৭০০১	(৩) অনিবেশ দাস পিতা-অচিত্ত মাং-নিজ অংশ-০.১৩২০					
	(৪) হুদিরাম পাল পিতা-ভোলানাথ মাং-নিজ অংশ-০.১৩২০					
	(৫) গৌর সাহা পিতা-সুধীর কুমার মাং-নিজ অংশ-০.১৫২০					
	(৬) শিবপ্রসাদ চক্রবর্তী পিতা-প্রফুল্ল মাং-নিজ অংশ-০.০৭০০					
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Annexure-II Cont...

10th & 11th August 2017

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

জেলা- উত্তর দিনাজপুর	যতিমান নং- ১৪৫৩০	[১৮০৬১৫০]
মহালা- রায়গঞ্জ	জে.এল.নং- ১৫০	খানা- রায়গঞ্জ

(১) রাজস্ব- ০.০০ টাকা
(২) জমির পরিমাণ (এ)- ১১.৯৯০২ (৩) মোট দাগের সংখ্যা- ১০

	(৪) অগ্রস্থতের দখলকারের বিবরণ	(৫) স্বত্ব	(৬) মরব্বা
নাম-	রায়গঞ্জ ইউনিভার্সিটি	রায়ত	
পিতা-	পক্ষে রেজিষ্টার		
ঠিকানা-	নিজ		

দাগ নং	জমির শ্রেণী	মরব্বা	দাগের মোট পরিমাণ (এ)	দাগের মধ্যে অগ্রস্থতের অংশ	দাগের মধ্যে অগ্রস্থতের জমির অংশের পরিমাণ
					একর হেক্টর
৫০২৯/৭৩০০	(৭) রামকৃষ্ণ মল্লিক পিতা-মতিলাল মাং-নিজ অংশ-০.০৪৩৭	*			
	(৮) মনটু ঘোষ পিতা-রজগোপাল মাং-নিজ অংশ-০.০৪৩৮	*			
	(৯) মিলন বসাক পিতা-রাজেস চন্দ্র মাং-নিজ অংশ-০.০৪৩৮	*			

মোট দাগের সংখ্যা- দশ মাত্র ১১.৯৯০২

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Fees Received : Application Fee : Rs. 10, Authentication Fee : Rs. 10 x 9, Total fee : Rs. 100 ,Copy No. 5386

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Annexure-II Cont...

10th & 11th August 2017



**GOVERNMENT OF WEST BENGAL
OFFICE OF THE DISTRICT LAND & LAND REFORMS OFFICER
UTTAR DINAJPUR, RAIGANJ AT KARNOJORA
PIN- 733130 : E-mail admlrudi@gmail.com**

Memo No. : LM/V/I/136/ /2017

Dated : / /2017

From : The Additional District Magistrate and
District Land & Land Reforms Officer, Uttar Dinajpur

To : The Block Land & Land Reforms Officer,
Raiganj, Uttar Dinajpur.

Sub : Initiation of Inter Departmental Transfer proposal in favour Higher Education Department,
Government of West Bengal at mouza- Chandore, JL no. -154 for setting up extension of Raiganj
University.

Ref : Your memo no. 580/BL&LRO/Rai/17

As per direction of the District Magistrate, Uttar Dinajpur he is to initiate a proposal for Inter
Departmental Transfer in favour of Higher Education Department, Government of West Bengal for the
below mentioned schedule of land for setting up extension of Raiganj University.

Schedule of Land

Mouza- Chandore, JL no. 154, PS- Raiganj, Plot nos. – 8, 11, 12, 15, 56, 15/249, 8/247 & 8/248, total area
11.19 acres, Khatian no. – 321.

Your proposal should reach this office at the earliest.

sd/-
Additional District Magistrate and
District Land & Land Reforms Officer
Uttar Dinajpur

Memo No. : LM/V/I/136/ *1400* /1(2)/2017

Dated : *21/07* /2017

Copy forwarded for kind information to :

- The Registrar, Raiganj University, Uttar Dinajpur
- C.A. to the District Magistrate & Collector, Uttar Dinajpur.

21/7/17
Additional District Magistrate and
District Land & Land Reforms Officer
Uttar Dinajpur

Annexure - III

Number of class rooms (Department wise)

Sl.No.	Name of the Department	No. of class rooms	Remarks--
1.	Bengali	4	
2.	English	3	
3.	Sanskrit	3	
4.	Applied and Analytical Economics	4	
5.	History	4	
6.	Philosophy	4	
7.	Pol. Science	5	
8.	Geography	7	
9.	Education	3	
10.	Sociology	3	
11.	Law	4	
12.	Commerce	3	
13.	Physics	8	
14.	Chemistry	11	
15.	Mathematics	6	
16.	Computer and Information Sciences	5	
17.	Botany	8	
18.	Zoology	5	
19.	Microbiology	5	
20.	Sericulture	4	
21.	MBA	2	
22.	Statistics (under construction)	8	
Total		109	

Annexure-IV
(National and International journals)

International Journal

	Title	Issue Type	Volume	Issue No., Year	Publisher	ISSN No	Price
1	Asian Journal of Legal Education	bi-annually	3	1 Jan.16 2, Jul. 16	Delhi: Sage Publ.	2322-0058	Rs. 798.53(each)
2	Contemporary Education Dialogue	bi-annually	13	1 Jan 16, 2, Jul. 16	Delhi: Sage Publ.	0973-1849	Rs. 798.53
3	Contemporary Voice of Dalit	bi-annually	8	1, May 16, 2, Nov 16	Delhi: Sage Publ.	2456-0502	Rs. 798.53
4	Feminist Theory	tri-annually	17	3, Nov 16	Delhi: Sage Publ.	1741-2773	Rs. 11805.36
5	Global Jr. of Emerging Market Economics	tri-annually	8	1, Jan 16, 2, May 16, 3, Sept. 16	Delhi: Sage Publ.	0975-2730	Rs. 799.50
6	History and Sociology of South Asia	bi-annually	10	1, Jan 16, 2, Jul 16	Delhi: Sage Publ.	2249-5312	Rs. 798.53
7	Jr. of Emerging Market Finance	tri-annually	15	1, Apr 16, 2, Aug 16, 3, Dec 16	Delhi: Sage Publ.	0973-0710	Rs. 799.50
8	Jr. of Interdisciplinary Economics	bi-annually	28	1, Jan 16, 2, Jul 16	Delhi: Sage Publ.	2321-5305	Rs. 921.38
9	Jr. of Land and Rural Studies	bi-annually	4	1, Jan 16, 2, Jul 16	Delhi: Sage Publ.	2321-7464	Rs. 1195.25
10	Jr. of South Asian Development	tri-annually		1, Apr 16, 2, Aug 16, 3, Dec 16	Delhi: Sage Publ.	0973-1733	Rs. 799.50
11	Margin-Jr. of Applied Economics Research	quarterly	10	1, Feb 16, 2, May 16, 3, Aug 16, 4, Nov 16	Delhi: Sage Publ.	0973-8029	Rs. 798.53
12	South Asia Economic Jr. Research & ...	bi-annually	17	1, Mar 16, 2, Sept 16	Delhi: Sage Publ.	0973-077X	Rs. 798.53
13	South Asia Research	tri-annually	36	1, Feb 16, 2, Jul 16, 3, Nov 16	Delhi: Sage Publ.	1741-3141	Rs. 799.50
14	South Asian Jr. of Microeconomics and Public	bi-	5	1, Jun 16, 2, Dec 16	Delhi: Sage	2321-	Rs. 798.53

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	Finance	annually			Publ.	0273	
15	Studies in History	bi-annually	32	1, Feb 16, 2, Aug 16	Delhi: Sage Publ.	0973-080X	Rs. 798.53
16	Studies in Microeconomics	bi-annually	4	1, Jun 16, 2, Dec 16	Delhi: Sage Publ.	2321-8398	Rs. 798.53
17	Studies in People's History	bi-annually	3	1, Jun 16, 2, Dec 16	Delhi: Sage Publ.	2349-7718	Rs. 798.53
18	The Jr. of Commonwealth Literature	quarterly	51	1, Mar 16, 2, Jun 16, 3, Sept 16, 4, Dec 16	Delhi: Sage Publ.	0021-9894	Rs. 798.53
19	The Medieval History Journal	bi-annually	19	1, Apr 16, 2, Oct 16	Delhi: Sage Publ.	0973-0753	Rs.798.53

National Journal

	Title	Issue Type	Volume	Issue No., Year	Publisher	ISSN No	Price
1.	Indian Historical Review	bi-annually	43	1, Jun 16, 2 Dec 16	Delhi: Sage Publ.	0975-5977	Rs. 614.25
2.	Indian Jr. of Gender Studies	tri-annually	23	1, Feb 16, 2, Jun 16, 3, Oct 16	Delhi: Sage Publ.	0973-0672	Rs. 799.50
3.	Studies in Indian Politics	bi-annually	4	2, Dec 16	Delhi: Sage Publ.	2321-7472	Rs. 798.52
4.	The Indian Economic and Social History Review	quarterly	LIII	1, Mar 16, 2, Jun 16, 3, Sept 16, 4, Dec 16	Delhi: Sage Publ.	0973-0893	Rs. 798.53

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LIST OF JOURNALS , ADDRESS OF DD/MULTICITY CHEQUES, AMOUNT OF SUBSCRIPTION AND POSTAL ADDRESS				
Sl. No	Title of Journals	Cheque/DD to be drawn in favour of	Amount (Rs.)	Address for Communication
1	Asian Economic Review	<i>“Indian Institute of Economics”</i> . Payable at Hyderabad. (For outstation Cheque please add bank charges at Rs. 35 for amount between 500 and Rs.1000.)	1035	INDIAN INSTITUTE OF ECONOMICS, 11-6-841, Red Hills, Hyderabad -500 004 (A.P) India. Phone: 91-040-23393512, Fax 91-040-23395525, Email: info@iieasia.in CC to iieaer@yahoo.com
2	Demography India	<i>“Hindustan Publishing Corporation (I)”</i> Payable at New Delhi	1300	Hindustan Publishing corporation (India), 4805/24, Bharat Ram Road, Daryaganj, New Delhi- 110 002.
3	Economic and Political Weekly	<i>“Economic and Political Weekly”</i> Payable at Mumbai	4500	Circulation Department Economic & Political Weekly 320-321, A-Z Industrial Estate, Ganpatrao Kadam Marg, Lower Parel, Mumbai 400 013 INDIA Phone No: (+ 91-22-4063 8282)
4	Indian Economic Review	<i>As per proforma invoice Springer India Pvt.Ltd</i>	2575	Springer India Pvt.Ltd. 7th Floor, Vijaya Building, 7, Barakhamba Road. New Delhi-110001, Tel.011-45755888, customerservice@springer.com
5	Indian Journal of Social and Economic Development	<i>As per proforma invoice Springer India Pvt.Ltd</i>	3575	Springer India Pvt.Ltd. 7th Floor, Vijaya Building, 7, Barakhamba Road. New Delhi-110001, Tel.011-45755888, customerservice@springer.com
6	Indian Journal of Agricultural Economics	<i>“The Indian Society of Agricultural Economics “</i> payable at Mumbai	3000	The Editor, Indian Journal of Agricultural Economics, C-104, First Floor, Sadguru Complex -1, Near Vagheshwari, Gen. A. K. Vaidya Marg, Goregaon (E), Mumbai – 400 063Tel.No. 022-2849 372
7	Indian Journal of Economics and Business	<i>“SERIALS PUBLICATIONS PVT. LTD”</i> payable at New Delhi	4000	Serials Publications Pvt. Ltd. Journals Department 483024, Ansari Road , Darya Ganj, New Delhi - 110 002 INDIA. Ph. 91-11-23245225 e-mail: serials@mail.com
8	Indian Journal of Economics	<i>“INDIAN JOURNAL OF ECONOMICS”</i> payable at Allahabad.	2000	The Department of Economics University of Allahabad Post Box no. 2005, Allahabad 211002 U. P. (INDIA) info@indianjournalofeconomics.com
9	Indian Journal of Finance	<i>“Indian Institute of Finance”</i> payable at Delhi,	2200	Meenakshi Gilani Indian Journal of Finance Y-21, Hauz Khas, New Delhi - 110016, India Phone:011-40586303, 011-46026050 Email. meenakshi.gilani@indianjournaloffinance.co.in
10	Indian Journal of Human Development	<i>As Per Proforma invoice, sage publishing</i>	4430	SAGE Publications India Pvt Ltd B 1/I 1 Mohan Cooperative Industrial Area Mathura Road, New Delhi 110 044, I Ph+ 91114053 9222 Fax +91 11 4053 9234 Email journalsubs@sagepub.in
11	Indian Journal of Labour Economics	<i>As per proforma invoice Springer India Pvt.Ltd</i>	2650	Springer India Pvt.Ltd. 7th Floor, Vijaya Building, 7, Barakhamba Road. New Delhi-110001, Tel.011-45755888, customerservice@springer.com
12	Indian Journal of Public Administration	<i>As Per Proforma invoice, sage publishing ,</i>	5450	SAGE Publications India Pvt. Ltd B 1/I 1 Mohan Cooperative Industrial Area Mathura Road, New Delhi 110 044, I Ph+ 91114053 9222 Fax +91 11 4053 9234 Email. journalsubs@sagepub.in
13	Journal of Development Policy and Practice	<i>As Per Proforma invoice, sage publishing</i>	2950	Aequitas Consulting Private Ltd, India @ Sage India) SAGE Publications India Pvt Ltd B 1/I 1 Mohan Cooperative Industrial Area Mathura Road, New Delhi 110 044, I

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				Ph+ 91114053 9222 Fax +91 11 4053 9234 Email journalsubs@sagepub.in
14	Journal of Health Management	<i>As Per Proforma invoice, sage publishing</i>	5900	SAGE Publications India Pvt Ltd B 1/I-1 Mohan Cooperative Industrial Area Mathura Road New Delhi 110 044 India Tel: +91-11-4053 9222 customerservicebooks@sagepub.in
15	Journal of Indian School of Political Economy	<i>“Indian School of Political Economy” payable at Pune</i>	2400	The Administrator Officer, Indian School of Political Economy, ‘ Arthabodh 968/21-22 , Senapati Bapat Road, Pune-411 016 ,Email : ispe@vsnl.net Phone : +91-20-25657132
16	Journal of Quantitative Economics	<i>As per proforma invoice Springer India Pvt.Ltd</i>	3075	Springer India Pvt.Ltd. 7th Floor, Vijaya Building, 7, Barakhamba Road. New Delhi-110001, Tel.011-45755888, customerservice@springer.com
17	Journal of Rural Development	<i>“National Institute of Rural Development and Pachayeti Raj”, payable at Hyderabad.</i>	660	National Institute of Rural Development and Pancheti Raj Rajendra Nagar, Hyderabad-500030.India Email. cdc.nird@gov.in
18	Manpower Journal	<i>“National Institute of Labour Economics Research and Development” Payable at Delhi</i>	1200	The Editor , Manpower Journal, National Institute of Labour Economics Research and Development Sector, A-7, Institutional Area, Narela, Delhi 110040 Tel: 2778721517; Fax: 911127783467, Email: editorial_iamr@yahoo.com
19	NIFM Journal of Public Financial Management	<i>“Accounts Officer, NIFM” payable Faridabad</i>	500	Managing Editor National Institute of Financial Management (An Autonomous Institute of Ministry of Finance, Government of India) Sector-48, Pali Road, Faridabad 121 001 (Haryana) Phone: +91-129-2465209
20	Social Change	<i>As per Proforma invoice, sage publishing</i>	5900	SAGE Publications India Pvt Ltd B 1/I-1 Mohan Cooperative Industrial Area Mathura Road New Delhi 110 044 India Tel: +91-11-4053 9222 customerservicebooks@sagepub.in
21	Urban India	<i>“National Institute of Urban Affairs” Payable at New Delhi ,Only DD/outstation cheques will not be accepted</i>	1000	National Institute of Urban Affairs 1st and 2nd Floor, Core 4B, India Habitat Centre, Lodhi Road, New Delhi - 110003, INDIA Ph: (+91 11) 24643284/24617517, Fax: (+91 11) 24617513. Email: editorurbanindia@niua.org
		Total	Rs.60300	

Annexure- V

Number of Laboratories (Department wise)

Sl.No.	Name of the Department	No. of Laboratories	Remark
1.	Physics	5	
2.	Chemistry	6	
3.	Mathematics	1	
4.	Botany	4	
5.	Zoology	2	
6.	Microbiology	2	
7.	Sericulture	1	
8.	Geography	2	
9.	CIS	2	
10.	Law	1	
Total		26	

Annexure- VI

Details of courses (Honours Courses) and the number of students admitted in each course during the last two years

<i>Course Name</i>	<i>Number of students admitted</i>	
	<i>2016</i>	<i>2015</i>
Bengali	110	106
English	126	115
Sanskrit	102	99
Applied and Analytical Economics	34	21
History	106	102
Philosophy	89	48
Political Science	98	75
Geography	52	39
Education	37	00
Sociology (<i>First session started from Nov. 2016</i>)	45	-
Commerce	97	63
Physics	30	28
Chemistry	26	34
Mathematics	56	61
Computer and Information Sciences (BCA)	28	18
Botany	28	30
Zoology	33	28
Microbiology	26	31
Sericulture	09	17
BBA (Admission process started)	-	-
Total	1145	915

Annexure-VI Cont...

Details of General Courses and the number of students admitted in each course during the last two years

Course Name	<u>Number of students admitted</u>	
	<u>2016</u>	<u>2015</u>
B.A. General	991	1461
B.Com. General	48	32
B.Sc. General (Pure Science)	36	24
B.Sc. General (Bio Science)	28	22
Total	1103	1539

Details of General Courses (Evening) and the number of students admitted in each course during the last two years

Course Name	<u>Number of students admitted</u>	
	<u>2016</u>	<u>2015</u>
B.A. General Evening	486	00
Total General Evening Students	486	00

Annexure-VI Cont...

Details of Post Graduate (PG) Courses and the number of students admitted in each course during the last two years

<i>Course Name</i>	<i><u>Number of students admitted</u></i>		
	<i><u>2016</u></i>	<i><u>2015</u></i>	
Bengali	40	42	
English	40	39	
History	37	38	
Sanskrit	40	40	
Political Science	37	39	
Philosophy	35	36	
Geography	19	00	
Economics	07	07	
Education	36	00	
Sociology	15	00	
Law (<i>First session started from Nov. 2016</i>)	13	-	
M.Com.	17	00	
Physics	17	18	
Chemistry	17	19	
Mathematics	30	40	
Computer and Information Sciences (M.Sc)	10	00	
Botany	14	00	
Zoology	18	00	
Microbiology	03	00	
Sericulture	03	00	
MBA (Admission process started)			
Stastics (Admission process started)			
22 Courses	Total Students	443	318

Annexure-VI Cont...

Details of Post Graduate (PG) Courses (Evening) and the number of students admitted in each course during the last two years

<i>Course Name</i>	<i><u>Number of students admitted</u></i>	
	<i>2016</i>	<i>2015</i>
Bengali	40	00
English	18	00
History	03	00
Sanskrit	02	00
Geography	17	00
Chemistry	02	00
Mathematics	14	00
Physics	04	00
08 PG Subjects Total Number of Students	100	00

Details of LLM Course and the number of students admitted during the last two years

<i>Course Name</i>	<i><u>Number of students admitted</u></i>	
	<i>2016</i>	<i>2015</i>
LLM	15	00
Total Number of Students	15	00

Annexure-VII

**[Name, Designations, Qualifications and Publications of the existing teaching staff
(department- wise)]**

Hon'ble Vice-Chancellor

NAME: Prof. Anil Bhuimali
QUALIFICATIONS: M.A. (Economics), Ph.D. (Economics), DSA, D. Litt.
DESIGNATION: Professor and Hon'ble Vice-Chancellor

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
(Since 16.04.2015), India

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

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

IV. 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

V. Experience(s):

(i) Teaching: 31 Years.

(ii) As Professor: 12 Years.

(iii) Research Experience: 23 years after Ph.D award.

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

VII. 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

(c) Ongoing Ph.D. Works: 10

VIII. Projects Conducted:

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

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

(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.

IX. On-going Project:

Human Development Report-Uttar Dinajpur District 2018

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

X. 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

Indian Journal of Economics and Business,

Indian Development Review,

Shantipath (all published from New Delhi)

XI. Life Member:

(i) Indian Econometric Society, Bengal Economic Association,

(ii) Association for Women's Studies,

(iii) Indian Society for Gandhian Studies,

(iii) Balason Society for Improved Environment

PUBLICATIONS:

Research Articles:

2017

1. “Eco Friendly Information Services for Better Society:Trends and Possibilities in International Journal of Information Science and Computing” (with P.K.Paul and Poovammal, E (2017) (ISSN-2348-7437), 4 (1), 1-6, (Indexed by Google Scholar, Indianjournals, Indian Citation Index) (UGC Serial Number: 45542).
2. “Human Centered Computing: Healthy Gift of Social Engineering for promoting Digital Humanities- A Short Communication” (with Paul, P.K., D. Chatterjee) International Journal of Applied Science and Engineering (IJASE), (2017) (ISSN-2321-0745), 5 (1), 13-18 (Indexed by Google Scholar, Indianjournals, Indian Citation Index)
3. “Nursing Informatics Specializations in Master of Science (MS)-Nursing Program: A Case Study of Some United States Universities” (with Paul, Prantosh Kumar, M. Ghose, Poovammal. E., 2017).Palgo Journal of Medicine and Medical Science (ISSN: 2476-8340), 4 (1), 145-151.
4. “Nursing Informatics: The Root for Developing Healthcare Systems: An Overview”(with Paul, Prantosh Kumar, M. Ghose, D. Chatterjee,2017). Palgo Journal of Medicine and Medical Science (ISSN: 2476-8340), 3 (5), 121-126.

2016

5. “Green Computing: An Emerging tool and discipline for Intelligent Environmental Engineering and Managerial Practice”(with Paul, Prantosh Kumar,M. Ghose, R. Rajesh, Poovammal. E. (2016).International Journal of Recent Researches in Science, Engineering & Technology (ISSN-2347-6729 Print/ISSN-2348-3105 Online) 4 (10), 113-122, <http://www.jrrset.com> (Indexed in Google Scholar, DIIF, SJIF).
6. “Cloud Computing Architecture and Solutions: Emphasizing Security Issues”(with Paul, Prantosh Kumar, M. Ghose, D. Chatterjee, Poovammal E. ,2016).International Journal of Recent Researches in Science, Engineering & Technology (ISSN-2347-6729 Print/ISSN-2348-3105 Online) 4 (10), 124-130, <http://www.jrrset.com> (Indexed in Google Scholar, DIIF, SJIF).
7. “Eco Informatics and Green IT as an Interdisciplinary Environmental-Computing-Management Domain: With a Case Study of United Kingdom Programs”(with Paul, Prantosh Kumar,M. Ghose, D. Chatterjee,2016). Palgo Journal of Education Research (ISSN: 2476-8332), 4(6), 225-229.
8. “Cloud Computing and Virtualization in Agricultural Space: A Knowledge Survey” Paul, Prantosh Kumar, M. Ghose, D. Chatterjee, J. Ganguly, M.Ghosh, K.L. Dangwal (2016). Palgo Journal of Agricultural (ISSN:2476-8359), 202-206
9. “Internet Corporation for Assigned Names and Numbers: An Overview” (with Paul, Prantosh Kumar, A. Bhuimali, K.S. Shivraj (2016). Asian Journal of Engineering and Applied Technology (ISSN:2249-068X), 5 (2), 40-43.

10. "Internet and its increasing Users Base with a tiny focus of India: A Brief Study" (with Paul, Prantosh Kumar, K.S. Shivraj, A. Bhumali, K.L. Dangwal, A. Atarthy (2016). Asian Review of Social Science (ISSN: 2249-6319), 5 (2), 29-31.
11. "Internet and its Historical Background with emerging trends in its User Base: An International Perspective" Paul, Prantosh Kumar, K.S. Shivraj, A. Bhumali (2016). Asian Journal of Information Science and Technology (ISSN: 2231-6108), 6 (2), 8-12
12. "Indian Internet Context: The User base and Speed—An Overview" (with Paul, Prantosh Kumar, K.S. Shivraj, 2016). Asian Journal of Science and Applied Technology 5 (2), 19-22.
13. "Internet User Base in Asian Countries—An Analytical Review" Indian(with P.K.Paul and K.S.Shivraj, 2016). Journal of Information Sources and Services (ISSN: 2231-6094), 6 (2), 37-40
14. "The Changing pattern of Data Transfer: A Theoretical Overview" (with Paul, Prantosh Kumar, K.S. Shivraj, 2016).Asian Journal of Computer and Information Science and Technology (ISSN: 2249-0701), 5(2), 24-28.
15. "Internet Infrastructure and Governing Bodies: An International Perspectives" (with Paul, Prantosh Kumar,K.S. Shivraj, 2016).Indian Journal of Information Sources and Services (ISSN: 2231-6094), 6 (2), 9-12.
16. "A Novel Approach and possibilities of Cloud Computing Applications in the MGNREGA: Towards more Social Development Powered by Technologies".Accepted in Journal of Agricultural Research and Innovative Technologies, A Knowledge Product of Brainybuzz Publications. (with P.K.Paul and Others, 2016).
17. Mobile Cloud Computing for Healthy Social Communication- Growing Importance and Domain based Applications"(with P.K.Paul, 2016). Indian Journal on Mechanical Eng. & Material Science.
18. "Information Engineering [IE]: A Potential Future Domain of Interdisciplinary Science, Technology & Management towards Healthy Information and Technological Development"(with P.K.Paul and D.K.Chatterjee,2016) in BRICS International Journal of Educational Research, (ISSN-2231-5829), Vol.5 No.3 & 4, Page 35-41, Haryana, India (Indexed in Index Copernicus, and others)
19. "Management Gradients Vis-à-Vis Information Science: Towards Potential Information System Building"(with P.K.Paul and K.Kumar,2016), in International Journal of World Policy and Development Studies, 2 (5), Page-26-30, May, (RePEc-Germany, IDEAS, Google Scholar, Econ Papers, J-Gate, Citeulike, ACADEMIA, Advance Science Index, Academic Keys, International Institute of Organized Research, Academic Resource Index, Scientific Indexing Service)
20. "Computing on Demand (CoD) Services from Cloud Computing: A Technical Review" (with P.K.Paul and M.Ghose,2016),International Journal of Recent Researches in Science, Engineering & Technology (ISSN-2347-6729 Print/ISSN-2348-3105Online)May,4 (05), Page- 134-141, <http://www.jrrset.com/2016/maypaper0603.pdf> (Indexed in Google Scholar, DIIF, SJIF).

21. “Green Computing for Eco Enriched Information Services and Systems: Environmental & Bio Informatics Perspective”(with P.K.Paul,K.L.Dangwal,P.Das and J.Ganguly,2016), in Journal of Biotechnology Research, Vol. 2 No. 6, Page- 44-48, ISSN(e): 2413-3256, ISSN(p): 2413-8878 ARPG German-Pak Publishing Group (RePEc-Germany, IDEAS, Google Scholar, Econ Papers, J-Gate, Citeulike, ACADEMIA, Advance Science Index, AcademicKeys, International Institute of Organized Research, Academic Resource Index, Scientific Indexing Service)
22. “Information Science: A Service Science Field of Fields with its Existing and Emerging Stakeholders- Techno-Educational Perspective”(with P.K.Paul and D.Chatterjee,2016),in Shodhaytan- An National Journal of Educational, Commerce and Social Sciences, ISSN: 2349 – 4190, June 2016, Page- (A Nationally Indexed Journal of AISECT University, MP, India).
23. “Community Science and Technology-Its Meaning to Potential-Requirement: with Possibilities of MSc-CST (IS) in for removing Digital Divide”(with P.K.Paul,2017), in Encyclopedia of Information science and Technology, 4th Edition, by IGI Global (Information Science Reference),USA.
24. “Community Development Vis-à-Vis Information Science and Technology (IST): A Perspective of Development Studies”(with P.K.Paul,M.Ghosh and D.Chatterjee,2016), in Scholar Bulletin-An International Journal of Scholars Middle East Publishers, UAE, Dubai, 2 (1), 64-67
25. “Cloud Computing and Demand Based Services at a glance: Contemporary Scenario”(with P.K.Paul and A.Atharthy,2016), in Saudi Journal of Engineering and Technology, ISSN 2415-6272 (Print)/ ISSN 2415-6264 (Online), 1 (1), Jan-March,Page-26-29, Scholars Middle East Publishers, Dubai, UAE (An Indexed Journal).
26. “QPN and Cloud Computing for promoting E-Learning and Flexible Education System: An Analytical study”(with P.K.Paul,D.Chatterjee and R.Rajesh,2016), International Journal of Recent Researches in Science, Engineering & Technology (ISSN-2347-6729 Print/ISSN-2348-3105 Online), May,2016,4(05),Page-126-133 <http://www.jrrset.com/2016/maypaper0602.pdf> (Indexed in Google Scholar, DIIF, SJIF)
27. “Cloud Computing utilization in Indian Universities: A Brief Conceptual Study”(P.K.Paul,K.Kumar,andA.Atharthy,2016),in Anusandhan- An International Journal of Science and Technology, ISSN: 2278 – 4187, 5 (9), March 2016 , Page937-941 (A Nationally Indexed Journal of AISECT University, MP, India).
28. “A Novel Approach in Using Interactive Technologies to Build Agricultural Information Systems: A Conceptual Framework”(with P.K.Paul,D.Chatterjee,M.Ghosh, R.K.Sinha,and J.Ganguly,2015),in Current Trends in Biotechnology and Chemical Research, (ISSN-2249-4073), Vol. 5 No. 1, Jan- June, 2015, Page 49-53, (Indexed in DOAJ, Index Copernicus, Google Scholar, CAS-USA, COSMOS, Medical Journal Link).
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Special Lectures and Paper Presentation in International Conference/ National or state level Seminar/ Workshop:

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 "Development 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.

Registrar

NAME: Dr. Pankaj Kundu
DESIGNATION: Registrar
QUALIFICATIONS: M.A., Ph.D.

Department of Bengali

Profile 1:

NAME: Prof. (Dr.) Dipak Kumar Roy

DESIGNATION: Professor and Head

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

PUBLICATIONS:

Research articles:

1. Manishi Panchan Barmar Khatrya Andalan: Jatir Janatir Mahamilan (in Bengali), pp. 31-34, Paschimbanga Special issue on Raisahab Panchanan Barma (Govt. Journal).
2. Pachim Asomar Pathghat O Lokosanskriti (in Bengali), pp. 117-123, Swadesh Charcha Lok, Special issue on Pathghat (in Bengali), Ed. Pranab Sarkar, Sonarpur, Kolkata-150.
3. Uttarbanger Raban Gan (in Bengali), pp. 19-24, Janamat, Vol- 85, editor Mukulesh Sanyal, Popular Bengali Partika, Jalpaiguri, Reg. No. B/JPG 415
4. Rajbanshi O Hajong Lokocharja : Chorkhela (in Bengali), Page No. 7-10, Kalboishakhi, a literary Journal, editor Ramani Mohan Barma, Dinhat, Cooch Behar
5. Loukik Devata Gabur Thakur (in Bengali), Page No. 47-49, Loukik, Journal of Folklore and cultural studies, (National Level Journal), Kolkata, editor Sumahan Bandopadhyay
6. Uttarbanger Anccalik Devi Bhandani O Annanya (in Bengali), pp. 17-30, Terrakota, National level Journal, published from Bishnupur, Bakura.
7. Loko Oitiyar Darpane Gouripurur Nilima Barua (in Bengali), pp. 38-39, Janamat, National level Journal, 89 year Puja issue, Jalpaiguri, Reg. No. B/JPG-415
8. Pachim Asomar Rajbanshi Samajar Purbapurush Deveta (in Assamese language), pp. 53-56, Chakrasila Champabati, Asom Sahityasaba, Chapar Adhibasan, 2007, editor Nikhil Singha
9. Paschim Assomar Maroipuja Aru Gan (in Assamese Language), pp. 53-55, Ranghar, Monthly Literary Journal in Assamese Language, editor Manik Bara, Ghy-5
10. Bihu Sanskritit Evumuki (in Assamese Language), pp. 5-8, Gagana, Vol- 24, Khokrajhar, Rangli, Bihu Ujjaban Samity, editor Chandra Mohan Roy & Saradaprasad Mushahari
11. Cultural and Racial Contact between the Rajbanshis of West Bengal and Hajang of North-East India, Page No. 13-18, Dumuni, International Level Journal, XXVI session of NEIHA, Kokrajhar, Assam

Books:

2015

1. Uttarbanger Dhan O Lokoyata Sanskriti (in Bengali), pp. 107-114, Banglar Dhan O Dhan Sanskriti, edited by Lina Chaki 2015, ISBN: 978-81-7332-743-8

2. Himalaya Sanglangna Uttarbanger Lokinatya, 2015, page. 226, ISBN: 978-81-923394-6-7

2014

3. Madhaya Juger Sahitya Kochbehar Rajdarabar,(Edited) 2014, Page. 275, ISBN: 978-93-81677-39-1
4. Kochbehar Rajdaraber Puthi Parichay, (Edited) 2014, Page.178, ISBN: 978-93-81677-41-4
5. Tistaburi, 2014, page. 198, ISBN: 978-93-82441-24-3
6. Rajbanshi Kichcha : Jadu Biswas O Kriya Kalap (in Bengali), pp. 486-490, Lokokathar Barnamala, edited by Sougata Chattapadhy 2014, ISBN- 978-93-82012-82-5

2013

7. Bhasha Anneswan : 1 Hajong Bhasha, 2013, Page.156, Sopan, Kolkata-6, National Level Publisher, ISBN: 978-93-82433-15-6
8. Bhasha Anneswan: 1 Hajong Bhasha, 2013, Page.156, Sopan, Kolkata-6, National Level Publisher, ISBN 978-93-82433-15-6.

2012

9. Rajbanshi Samaj Aro Sanskritir Katha , 2012 Page 89, Sopan, Kolkata-6, National Level Publisher, ISBN: 978-81-922470-9-0
10. Manishi Panchananer Khatra Andolan: Analochita Adhayay, 2012, Page. 111, ISBN: 978-81-925662-6-9
11. Loukik Devata Mashan: Mantra O Gan, pp. 578-587, Uttarbanger Lokhogan (in Bengali), Eds. Ratan Biswas, Boiolla, Kolkata-84.
12. Luptapray Dhaker Gan, pp. 246-250, Uttarbanger Lokhogan (in Bengali) editor Ratan Biswas, Boiolla, Kolkata-84
13. Luptapray Biruya O Mechanikhelar Gan, pp. 642-660, Uttarbanger Lokhogan (in Bengali) editor Ratan Biswas, Boiolla, Kolkata-84
14. Sanskritik Auitiya O Rabindra Nath (in Bengali), pp. 16-18, Amader Rabindra Nath, edited by Arnab Chakraborty, Biswajit Panda, Syamsudhar Pradhan, Birpara College, Birpara, Jalpaiguri, ISBN: 978-81-910832-3-1.
15. Athacha Rabindra Nath Kooch Behara Gelen na (in Bengali), pp. 34-38, Rabindra Nath : nana Chokhe nana Bhabe, edited by Narayan Basunia, Kalyani publication, Malda, ISBN: 987-81-920636-69
16. Jibanander Banalata Sen : Kabir Antarmanas (in Bengali), Bangla Sahitya O Jibanandra Das, edited by Narayan Basunia, Kalyani publication, Malda, ISBN: 978-81-920636-5-2
17. Boro Samajer Bibhariti (in Bengali), pp. 84-91, Parinay Mangal, Ed. Prabhat Ghosh.
18. Bangla Bhashay Bhotbarmi Upadan (in Bengali), pp. 343-349, Uttarbanger Bhasha (in Bengali) editor Ratan Biswas, Boiwala, Kolkata-84, ISBN: 81-89115-04-9

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

19. Maynaguri Thanar Rajbanshi Kathyabhasar Ruprekha (in Bengali), pp. 443-450, Uttarbanger Bhasha (in Bengali) editor Ratan Biswas, Boiwala, Kolkata-84, ISBN: 81-89115-04-9
20. Jalda Janajatir Bhasha : Ekti Anusandhan (in Bengali), pp. 519-524, Uttarbanger Bhasha (in Bengali) editor Ratan Biswas, Boiwala, Kolkata-84, ISBN: 81-89115-04-9
21. Tister Mythakatha : Pratnakathar Oitirya (in Bengali), Lokosanskritir Angan Chinhita Manchitrya Sristi Boichitrya Kathamuk, edited by Narayan Basunia, Kalyani publication, Malda, ISBN: 978-81-925662-4-5
22. Himalaya Sanglangna Uttarbanger Lokonatta (in Bengali), Bivabita, Eds. Ranjit Biswas & Sahadev Roy, ISBN: 978-93-82012-27-6
23. Loko sanskriti, Lokosanskritividya O Antavidyasingkhala (in Bengali), pp. 181-188, Lokosanskritir Subash, Ed. Dr. D. N. Ghakat, Golakganj, Dhubri, ISBN: 13-978-81-910859-8-3
24. Linga-Baisamya : Narir Adhikar Hanan (in Bengali), pp. 9-12, Nari Jagaran- Path O Disa, edited by Jayeeta Basu and Manas Jana
25. Banglar Samaj O Sanaskritite William Keri (in Bengali), pp. 90-94, William Keri : Jiban O Sadhana, Ed. Dr. Manjula Bera
26. Parbater Padamule Dariya Nirjane... (in Bengali), pp. 9-12, Sahitya Tirthye Dwijendralal, edited by Dr. Pranab Kumar Bhattacharya and Mithu Dev, ISBN: 978-81-928049-3-4
27. Uttarbanger Janajatiya Bhasa Samuhar Samasya O Sambhabana (in Bengali), pp. 16-21, Matri Bhasa, Ed. Sajal Raychoudhuri

International Conference/ National or state level Seminar/ Workshops: Nil

Profile 2:

Name: Dr. Arpita Roy Choudhury

Designation: Associate Professor

Qualifications: M.A., Ph.D.

Publications:

Books:

2017

1. ‘অতীত বঙ্গ ও বাংলা সাহিত্যের ঊষালগ্নে তথা সেকালের বাঙালির সাহিত্য ভাবনা’ – ঊষার আলো –May, 2017.
2. ‘শরৎ উপন্যাসে ভাষার ভুবন’ (In Press) – 2017

2016

3. ‘শরৎরচনায় নিম্নবর্গীয় সমাজ’- চতুর্থ বার্তা – পঞ্চম বর্ষ – প্রথম সংখ্যা। ISSN: 2319-1325 , April – 2016
4. ‘শরৎ উপন্যাসে প্রকৃতি বর্ণনার ভাষা’- শ্রুতি তৃতীয় বর্ষ , –ISSN : 2394 – 7225 , June, 2016
5. ‘উপন্যাসের ভাষা’ – ভাষা চর্চা, ISSN: 2395 – 2938, 2016.
6. ‘শরৎচন্দ্রের উপন্যাসের ভাষার আঞ্চলিক বহুমাত্রিক ব্যঞ্জনা’- লাল মণির হাট বার্তা - 27 তম সংখ্যা - 1st July 2016, বাংলাদেশ.

International Conference/ National or state level Seminar/ Workshop:

1. ‘রবীন্দ্র ছোটগল্পের ভাষা’ - Bengali Department – R.U.C , 2011
2. ‘শ্রী কৃষ্ণকীর্তন : ফিরে দেখা’ - Bengali Department – R.G.U, 2016
3. ‘জীবন পারাপারের উজান যাত্রী – শীর্ষেন্দু মুখোপাধ্যায় ’ – Bengali Department – R.G.U- 2017
4. ‘জয়দেব ও বাংলা সাহিত্য’ - Sanskrit Department – R.G.U – 2016
5. ‘স্বাধীনোত্তর আর্থসামাজিক প্রেক্ষিতে নরেন্দ্রনাথ মিত্রের গল্পে নারীর আত্মপ্রত্যয়’ - History Department – R.G.U – 2016
6. ‘অর্থনৈতিক উন্নয়ন ও বাংলা সাহিত্য’ – Economics Department – R.G.U – 2016
7. ‘ধর্ম – দর্শন – সমাজ ও রবীন্দ্রনাথ’- Philosophy Department – R.G.U - 2016
8. ‘দাও ফিরে সে অরণ্য – হে অরণ্য কথা কও’ - Geography Department – R.G.U -2016
9. ‘মহাভারতের নবভাষ্যকার – রবীন্দ্রনাথ’ - Sanskrit Department – R.G.U – 2016
10. ‘রায়গঞ্জ বিশ্ববিদ্যালয় প্রস্তাবিত সম্ভাভনাময় উজ্জ্বল পথরেখা’ - Rayganj University – R.G.U – 2016
11. Litarature in Translation : India and Ablroad – Bangali Department – University of Gour Banga 2010
12. Biodiversity and Sustainable Development and Sesquicentennial Birth – year celebration of Achyarya Prafulla Chandra Roy – R.G.U – 2011
13. Relevance of Swami Vivekananda in 21 st century – Philioshophy Department R.U.C – 2013
14. Backward class Empowermwent Through Reservation system present, prospects and challenges – R.U.C – 2013

15. উপন্যাসের নানা স্তর ও বহির্বিঙ্গের বাংলা উপন্যাস' University of Gour Banga- 2016

Acted as Chair Person:

1. 'প্রকাশনার শতবর্ষের আলোকে চর্যাপদ ও শ্রীকৃষ্ণকীর্তন কাব্য' - Bengali Department, R.G.U, 2016
2. Interface of Creative and critical Exploring New Avenues - English Department , R.G.U, 2016
3. 'উনিশ শতকের ভাব-আন্দোলন'- Bengali Department – Samsi College , 2016
4. 'আধুনিক বাংলা কথা সাহিত্য – বিশ শতকের দ্বিতীয়ার্ধ '- Bengali Department – R.G.U, 2017

As a Convener:

1. 'প্রকাশনার শতবর্ষের আলোকে চর্যাপদ ও শ্রীকৃষ্ণকীর্তন কাব্য' – R.G.U, 2016

As an Organizer:

1. 'আধুনিক বাংলা কথা সাহিত্য – বিশ শতকের দ্বিতীয়ার্ধ '- Bengali Department – R.G.U, 2017

Profile 3:

NAME: Milan Kumar Roy

DESIGNATION: Assistant Professor

QUALIFICATIONS: M.A.

PUBLICATIONS:

Research articles: Nil

International Conference/ National or state level Seminar/ Workshop:

1. Acted as Organizing Secretary in the National Seminar on ‘প্রকাশনার শতবর্ষের আলোকে চর্যাপদ ও শ্রীকৃষ্ণকীর্তন কাব্য’ organized by the Department of Bengali, Raiganj University, West Bengal, held on 19th & 20th March, 2016.
2. Acted as Convener in the National Seminar on ‘আধুনিক বাংলা কথাসাহিত্য: বিশ শতকের দ্বিতীয়ার্ধ’ organized by the Department of Bengali, Raiganj University, West Bengal, held on 27th January, 2017.
3. Acted as a member of Organizing Committee in the International Seminar on ‘*Philosophy, Religion and Society*’ organized by the Department of Philosophy, Raiganj University, West Bengal, held on 12th March, 2016.

Profile 4:

NAME: Dipak Chandra Barman

Designation: Assistant Professor

QUALIFICATIONS: M.A.

PUBLICATIONS:

Research articles:

2017

1. A Paper entitled '*Bangla Chhotagalpe Prantik Darshanikata : Jeeban Nireekshan Ebang Binirman*' published in '*Victorian Journal of Arts*', Vol. 10, Issue-I, January, 2017, Edited by Debabrata Lahiri, A.B.N.Seal college, Cooch Behar, West Bengal, ISSN 0975-5632, pp. 52-59.
2. A Paper entitled '*Kabitay Nijaswee*' published in '*Chayan*', 40th Year, Issue-1, January-July, 2017, Edited by Arun Chakraborty, Souren Chowdhury & Tapan Roy, Raiganj, Uttar Dinajpur, West Bengal, RN-34769/78, pp. 05-35.

2016

- 3) A Paper entitled '*Dharmapurush Sree Ramakrishna : Dharma O Samaj Sanskarer Sareebhuta Roop*', published in '*Otho Jago*', October, 2016, Edited By Swapan Kumar Aich & Gouranga Karmaker from Tufanganj, Cooch Behar, West Bengal, pp. 28-31.
- 4) A Paper entitled '*Paribesh Chintak Rabindranath : Prasanga Udbhid O*', published in '*Disha*', Deceber, 2016, Edited By Partha Barma from Tufanganj, Cooch Behar, West Bengal, pp. 21-24.

2015

- 5) An article entitled '*Maa Bhashar Krandan*' published in the weekly newspaper '*Uttarer Kandaree*', 20 February, 2015, Edited by Biswajit Sarkar Raiganj, Uttar Dinajpur, p. 2.
- 6) An article entitled '*Rajbangshee Kshatreeyajatir Itihaser Punarjagarn Ebang Maneeshee Panchanan*' published in the '*Souvenir*', April, 2015, Edited By Dipak Chandra Barman, from Raiganj, Uttar Dinajpur, West Bengal, pp. 75-79.

2009

- 7) A Paper entitled '*Rabindrakabye Shishu Charitra*', published in '*Pubel Haoya*', May, 2009, Edited By Narayan Chandra Basuniya & Pralay Bhattacharya from Dinhat, Cooch Behar, West Bengal, PP. 59-70.

2008

- 8) An article entitled '*Mukhosher Arale*' published in the '*Sanghati*', April, 2008, edited by Mantu Kumar Mandal, from Sanhati Sanskritik Parishad, Netajee Palli, Kaliyaganj, Uttar Dinajpur pp. 32-34.
- 9) A Paper entitled '*Achintyakumar Sengupter Bede : Ekti Goshthee Darpan*', published in '*Souvenir*' WCUTA District Convention, November 2008, Edited by Samipendra Banerjee, from Itahar, Uttar Dinajpur, West Bengal. pp. 39-42.

2006

- 10) A Research Paper entitled '*Bratyajaner Bratya Jeeban Katha*', published in '*Bhashaman*', 29 June, 2006, published by Sushanta Halder, Adwaita Malla Burman Education & Cultural Society, 148/Keshab Ch Sen Lane, Kol-700009. pp. 26-34.

2005

- 11) A Research Paper entitled '*Narayan Chandra Bhattacharjer Chhotagalpe Bratyajeeban*', published in the '*Ebang Ei Samay*' Summer Issue 1412 (2005), published by Arun Bandyopadhyay, Utthak Prakashani, kol-700060, pp. 116-123.
- 12) An Article entitled '*Yubanaswer Pataldangar Pnachali : Neechertalar Ek Bheenyaajeeban Bastabata*' published in '*Uttardhani*' Sharad issue, 1412 (2005), published by Biren Chanda, Rabindra Sarani, Siliguri, Darjeeling-734406, pp. 409-414.

Books:

2016

- 1) A Paper entitled '*Titas Ekti Nadeer Naam : Bratyajaner Atmabhashya*', published in Book, Edited by Debabrata Biswas & Shyamal Chandra Das, Published By Byanjanbarna, Kol-09, January, 2016, ISBN: 978-81-929245-3-3 pp. 140-149.
- 2) A Paper entitled '*Subodh Ghosher Chhotagalpe Kathan O Bayan Bhabna*', published in seminar proceedings, Edited by Dr. Gour Ch. Ghosh, Published By Progressive Publishers, Kol-73, January, 2016, ISBN: 978-81-8064-231-9, pp. 302-309.

2015

- 3) A Paper entitled '*Droupadee : Pratnapratimar Bibhinna Pathantar*' published in Seminar Proceedings Edited by Dr. Manas Jana, Ramkishore Barman and Asit Biswas, Published By Alokanda Publishers, Kol-09, January 2015, ISBN: 978-93-82477-07-5, pp. 47-53.

- 4) A Paper entitled '*Kabi Satyendranath : Kabya Phuler Phasal, kabita Champa*', published in Book, Edited by Chanchal Sinha, Creative Publication, Kol-73, March, 2015, ISBN: 978-81-922495-1-3 pp. 21-34.
- 5) A '*Souvenir*' Published on the occasion of *Maneeshee Panchanan Barma's Sesquicentenary Celebration*, Edited By : Dipak Chandra Barman, April, 2015, Raiganj, Uttar Dinajpur.
- 6) A Paper entitled '*Prabahaman Sanskar*', published in Seminar Proceedings Edited by Dr. Prashanta Kumar Mahala, Published By Sanskrita Pustak Bhandar, Kol-06, 2015, ISBN: 978-93-83368-92-1 pp.143-152.

2014

- 7) A Paper entitled '*Bibekanander Chalita Gadya : Bhasha O Sahitya*', published in Seminar Proceedings Edited by Iti Chattapaddhaya, Bhashkar Jha & Tapas Mahanta, Published By Sanskrita Pustak Bhandar, Kol-06, 2014, ISBN: 978-93-83368-92-1 pp.183-190.

2012

- 8) A Paper entitled '*Dwijendralaler Gadya : Sahitya-Samaj-Sanskriti*', published in Book Edited by Pranab Kumar Ghosh & Mithu Deb, Sanbedan Publication, Malda-732101, February, 2012 ISSN : 978-81-928049-3-4, pp 43-51.
- 9) A Paper entitled '*Rabindra Kabye Shishu Charitra*', published in Book Edited by Naraya Chandra Basuniya, Sanbedan Publication, Malda-732101, April, 2012 ISSN : 978-81-920636-6-9, pp58-70.
- 10) A Paper entitled '*Totem O Tyabu : Ekaler Pathaker Ekti Bhinna Antarbayan*', published in Book Edited by Biplab Kumar Saha, Chhaya Publication, Kol-73, Dol Purnima, 2012, ISSN : 978-93-81677-13-1, pp137-141.

2010

- 11) A '*Souvenir*' Published on the occasion of *Maneeshee Panchanan Barma's 145th Birth Day & Kshatriya Samiti's Centenary Celebration*, Edited By : Dipak Chandra Barman & Nani Gopal Roy, February, 2010, Raiganj, Uttar Dinajpur.

International Conference/ National or state level Seminar/ Workshop:

- 1) A Paper entitled '*Sharatkumareer Gadya : Anabagunthita Nareer Kanthaswar*' presented in the International Seminar on '*Bangla Bhasha O Sahityer Nana Charcha*', organized by Samsi College, Samsi, Malda, held on 17th February, 2015.

- 2) A Paper entitled '**Maneeshee Panchanan Ebang Jatisattar Punarjagarn**' presented in the International Conference on '**Maneeshee Thakur Panchanan Barma**' organized by Thakur Panchanan Smarak Samiti and Manishi Thakur Panchanan Barma Janma Sardha Shatabarsha Udjapan Committee, Siliguri, Darjeeling in collaboration with Center for Studies in Local Languages and Cultures, University of North Bengal, Siliguri Darjeeling, held on 18th & 19th September 2015.
- 3) A Paper '**Dharmapurush Sree Ramakrishna : Dharma O Samaj Sanskarer Sareebhuta Roop**' presented in the International Seminar on '**Philosophy, Religion and Society**' organized by the Department of Philosophy, Raiganj University, West Bengal, held on 12th March, 2016.
- 4) A Paper entitled '**Bangla Chhotagalpe Prantik Darshanikata : Jeeban Nireekshan Ebang Binirman**' presented in the International Seminar on '**Cotemporary Trends in Humanities and Social Sciences**' organized by A. B. N. Seal College, Cooch Behar, West Bengal, held on 7th & 8th April, 2016.
- 5) A Paper entitled '**Sthan Naam : Ekti Samajbhashatattwik Paryabekshan**' in the Anthropological Survey of India sponsored **International Symposium on 'Graamcharcha**' organized by the Raiganj University in collaboration with Kalaboti Mudra, Kolkata, West Bengal, held on 23rd & 24th September, 2016.
- 6) A Paper entitled '**Rabindra Kabitay Paribesh Prasanga**' presented in the Science and Technology, Govt. of West Bengal sponsored National Seminar on '**Biodiversity And Sustainable Development**' organized by Erstwhile Raiganj College (University College), Raiganj, Uttar Dinajpur, West Bengal, held on 10th & 11th January, 2011.
- 7) A Paper **entitled 'Uiliyam Kereer Itihasmala-r Malakatha**' presented in the UGC sponsored National Seminar on '**Sardha-DwiShatabarshe Uiliyam Keree**' organized by the Department of Bengali, University of North Bengal, Siliguri, Darjeeling, West Bengal, held on 14th & 15th March, 2012.
- 8) A Paper entitled '**Bangla Chalit Gadya ebang Vivekananda**' presented in the National Seminar on '**Relevanceof Swami Vivekananda in 21st Century**' organized by the Department of Philosophy, Erstwhile Raiganj College (University College), Raiganj, Uttar Dinajpur, West Bengal, held on 22rd & 23th March, 2013.
- 9) A Paper entitled '**Dwijebdralaler Gadya : Sahitya-Samaj-Sanskriti**' presented in the UGC sponsored National Seminar on '**Janma Sardha Shatabarshe Dwijendralal Roy**' organized by the Department of Bengali, University of North Bengal, Siliguri Darjeeling, West Bengal, held on 05th & 6th March, 2013.
- 10) A Paper entitled '**Bilater Patra Amra O Tnara**', presented in the State Level Seminar on '**Dwijendralal Roy : Kaale-Kaalottare**' organized by Sree Agra Sen Mahavidyalaya in Collaboration with University of Gour Banga, Uttar Dinajpur, West Bengal, held on 11th February, 2013.

- 11) A Paper entitled '*Samajik Jeeban Prabaha Ebang Sanskarer Phalgudhara*' presented in the UGC sponsored National Seminar on '*Present-Day Relevance of Lokacharo Approved by Smritishastro*' organized by the Department of Sanskrit, Erstwhile Raiganj College (University College), Raiganj, Uttar Dinajpur, West Bengal, held on 24th & 25th September, 2013.
- 12) A Paper entitled '*Droupadee : Pratna Pratimar Bibhinno Pathantar*' presented in the UGC sponsored National Seminar on '*Bangla Sahitye Prachin O Madhya Bharateeya Sahityer Anusrijan*' organized by the Department of Bengali, Shree Agrasen Mahavidyalaya, Dalkhola Uttar Dinajpur, West Bengal, in Collaboration with Nahata J. N. M. S. Mahavidyalaya, Nahata, North 24 Paragana, West Bengal, held 14th & 15th September, 2014.
- 13) A Paper entitled '*Bhasha-Sanskritir seemana O Seemanar Baire*' *The contours of language and culture and beyond*) presented in the UGC sponsored National Seminar on '*Cultural Plurality And Nation Making In India, Issues And Problems In Retrospect (Focus on Easter And Noth-Eastern India)*' organized by the Department of History, Shree Agrasen Mahavidyalaya, Dalkhola Uttar Dinajpur, West Bengal, in Collaboration with Raiganj Gour Banga Research Forum (RGBRF), Raiganj, Uttar Dinajpur, West Bengal, held 7th & 8th November, 2014.
- 14) A Paper entitled '*Subodh Ghosher Galper Antarkathaner Nabanireekshan*' presented in the UGC sponsored National Seminar on '*Challish-Panchash Dashaker Bangli jeeban O Bangla Sahitya*' organized by the Department of Bengali, University of North Bengal, Siliguri Darjeeling, West Bengal, held on 11th & 12th March, 2015.
- 15) A Paper entitled '*Uttar Dinajpurer Rajbangshee Samajer Behar Gaan*' presented in the National Seminar on '*Lokasanskritir Nana Diganta*' organized by the Raiganj Surendranath Mahavidyalaya, Raiganj, Uttar Dinajpur, West Bengal & Folklore Congress Association of India, West Bengal, held 7th & 8th November, 2014, at Raiganj Surendranath Mahavidyalaya, Raiganj, Uttar Dinajpur, West Bengal.
- 16) A Paper entitled '*Subodh Ghosher Galper Kathon O Bayan Bhabna*' presented in the National Seminar on '*Trends And Developments In Science & Humanities*' organized by the Islampur College, Islampur, Uttar Dinajpur, West Bengal held 22nd August, 2015.
- 17) A Paper entitled '*Titas Ekti Nadir Naam : Bratya Katha Shilpeer Atmanirman*' presented in the UGC sponsored National Seminar on '*Janma Shatabarshe Adaidyamalla Burman*' organized by Department of Bengali, Dewan Abdul Gani College, Harirampur, Dakshin Dinajpur, West Bengal in collaboration with Department of Bengali, Manbhumi Mahavidyalaya, Puruliya, West Bengal, held 19th & 20th January, 2016.
- 18) A Paper entitled '*Bitan Chakrabortir Chhotagalper Bahuswarik bichyuti*' presented in the National Seminar on '*Interface of Creavite And Critical -Exploring New*

Avenues’ organized by Raiganj University, Raiganj, Uttar Dinajpur, West Bengal held 18th March, 2016.

- 19) A Paper entitled *‘Shantiramer Chaa : Samayer Karkat Graas O Rahumukti’* presented in the National Seminar on *‘Socio-Economic Challeges of West Bengal After Partition of India’* organized by Depatment of History, Raiganj University, Raiganj, Uttar Dinajpur, West Bengal held 17th & 18th March, 2016.
- 20) A Paper entitled *‘Shreekrishnokeertoner Krishnacharitra : Amabasya-Purnimar Shuva Parinay’* presented in the National Seminar on *‘PrakaShanar Shatabarsher Alope Charyapad O Shreekrishnakeertan’* organized by Department of Bengali, Raiganj University, Raiganj, Uttar Dinajpur, West Bengal held 19th & 20th March, 2016.
- 21) A Paper entitled *‘Sampratik Rajnaitik Charcha : Prekshit Linga Baishamya’ (Gender Identity : The Current Phenomena)’* presented in the National Seminar on *‘Indian Polity At Crossroads’* organized by Department of Political science, Raiganj University, Raiganj, Uttar Dinajpur, West Bengal held 28th March, 2016.
- 22) A Paper entitled *‘Souren Chowdhurir Upanyaser Samaj Path’* Presented in the **National Seminar** on *‘Bangla Kathasahitya Adhunikataa : Bishshataker Dwiteeyardha’* organized by the Department of Bengali, Raiganj University, Raiganj, Uttar Dinajpur, West Bengal, held on 27th January, 2017.
- 23) A Paper entitled *‘Palli Unnayon O Rabindranath’*, presented in the in the State level Seminar on *‘Rabindra Smara’* organized by Department of Bengali, Erstwhile Raiganj College (University College), Raiganj, Uttar Dinajpur, West Bengal, held on 5th March, 2011.
- 24) A Paper *entitled ‘Nimnabarga Bhabnar Alope Rabindranather Unish Shataker Chhotagalpe Naree’* presented in the UGC sponsored State Level Seminar on *‘Rabindranath : Nimnabarao Bhabna’* organized by Department of Bengali, Sukanta MahaVidyalaya, Falakata, Jalpaiguri, West Bengal, held on 14th & 15th December , 2012.
- 25) A Paper *entitled ‘Bilater Patra : Amraa o Tnara’* presented in the State Level Seminar on *‘Dwijendralal Roy : Kale - Kalottare’* organized by Shree Agra Sen Mahavidyalaya, Dalkhola, Uttar Dinajpur, west Bengal in Collaboration with University of Gour Banga, Malda , West Bengal, held on 11th February, 2013.
- 26) A Paper entitled *‘Rajbanshee Bhashar Byaktibachak Bisheshya : Ekna Samaj Vashatattwik Disha’* presented in the State Level Seminar on *‘RajbanShee Language’* organized by Rajbanshi Bhasha Academy, Deptt. Of Information & Cutural Affairs, Govt. of West Bengal, Victor Palace, Cooch Behar, west Bengal, held on 28th & 29th October 2014.
- 27) A Paper *‘Samajik Abakshay Banaam Lokasansriti Charcha’* presented in the State Level Seminar on *‘Samajik Abakshay O Lokasansriti Charcha’* organized by

‘Methapath Patrika’, Dikul, Kushmandi, Dakshin Dinajpur, west Bengal, held on 9th April, 2017

- 28) Participated in the International Level Workshop on **‘Sampratik Rabindra Sameeksha’** organized by Department of Department of Education, Jadavpur University & Byanjanbarna Foundation, Kolkata in Collaboration with Mahadevananda Mahavidyalaya, North 24 Paragana, West Bengal, held on and from 26th August – 1st September, 2016.
- 29) Participated in the UGC sponsored National Level Seminar on **‘Shatabarsher Alope Manik Bandyapaddhyay, Buddhadeb Basu O Aashapurnaa Devi’** organized by Department of Bengali, University of North Bengal, Siliguri, Darjeeling, West Bengal, held on 18th -20th March, 2009.
- 30) Participated in the National Level Workshop on **‘Globalisation and Role of NSS : New Challenges To The Youth’** organized by National Service Scheme, University of North Bengal, Siliguri, Darjeeling, West Bengal, held on 29th & 30th March 2013.
- 31) Participated in the Orientation on **‘National Service Scheme’**, organized by Training Orientation & Research Centre (TORC), Ramakrishna Mission Ashrama, Narendrapur , Kolkata, West Bengal, held on and from 9th & 15th Navember , 2014.
- 32) Participated in the State Level Symposia on **‘Samaj Bijnan Mahasammelan-2008’** organized by ‘Samaj Bijnan Paricharya O Gabeshana Sansad’ & Erstwhile Raiganj University College, Raiganj, Uttar Dinajpur, West Bengal, held on 11th- 13th January, 2008.
- 33) Participated in the UGC sponsored State Level Seminar on **‘Higher Educatio And Employability’** organized by ‘West Bengal College & University Teachers’ Association’ & in Collaboration with Erstwhile Raiganj University College, Raiganj, Uttar Dinajpur, West Bengal, held on 15th- 16th November, 2008.
- 34) Participated in the State Level workshop on **‘Role Of NSS In 21st Century’**, organized by National Service Scheme, University of North Bengal, Siliguri, Darjeeling, West Bengal, held on 14th & 15th March , 2011.
- 35) Participated in the State Level workshop on **‘Statistical Methods’**, organized by Erstwhile Raiganj College (University College), Raiganj, Uttar Dinajpur, West Bengal, held on & from 16th-23rd March, 2011.
- 36) Participated in the State Level Seminar on **“Backward class Empowerment Through Thought Resevation System : Present, Prospects And Challenges”**, organized by Erstwhile Raiganj College (University College), Raiganj, Uttar Dinajpur, West Bengal, held on 16th January, 2013.

- 37) Participated in a Seminar on “Iland Aquaculture And Present Scenario of West Bengal”, organized by Department of Zoology, Raiganj University, Raiganj, Uttar Dinajpur, West Bengal, held on 06th June 2015.

As an organizer:

- 1) Acted as **Convener** in the **National Seminar** on ***‘Prakashanar Shatabarsher Aaloke Charyapad O Shreekrishnakeertan’*** organized by the Department of Bengali, Raiganj University, West Bengal, held on 19th & 20th March, 2016.
- 2) Acted as **Joint Convener** in the **National Seminar** on ***‘Interface of Creative and Critical-Exploring New Avenues’*** organized by the Raiganj University, West Bengal, held on 18th March, 2016.
- 3) Acted as **Convener** in the Anthropological Survey of India sponsored **International Symposium** on ***‘Gramcharcha’*** organized by the Raiganj University in collaboration with Kalaboti Mudra, Kolkata, West Bengal, held on 23rd & 24th September, 2016.
- 4) Acted as **Organizing Secretary** in the **National Seminar** on ***‘Bangla Kathasahitya Adhunikataa : Bishshataker Dwiteeyardha’*** organized by the Department of Bengali, Raiganj University. West Bengal, held on 27th January, 2017.
- 5) Acted as **Convener** in the National Symposium on ***‘Pathak-Lekhak Sammilan’*** organized by the Department of Bengali, Raiganj University in collaboration with Sahitya Academi, Kolkata Centre, West Bengal, held on 14th March, 2017.
- 6) Acted as a member of Organizing Committee in the National Seminar on ***‘Socio-Economic Challenges of West Bengal After Partition of India’*** organized by the Department of History, Raiganj University, West Bengal, held on 07th & 8th March, 2016.
- 7) Acted as a member of Organizing Committee in the International Seminar on ***‘Environmental Degradation Due to Human Interference’*** organized by the Department of Geography, Raiganj University, West Bengal, held on 6th, 7th & 8th March, 2016.
- 8) Acted as a member of Organizing Committee in the International Seminar on ***‘Philosophy, Religion and Society’*** organized by the Department of Philosophy, Raiganj University, West Bengal, held on 12th March, 2016.
- 9) Acted as a member of Organizing Committee in the National Seminar on ***‘Indian Polity at the Crossroads’*** organized by the Department of Political Science, Raiganj University, West Bengal, held on 28th March, 2016.

Profile 5:

NAME: Talu Besra
DESIGNATION: Assistant Professor
QUALIFICATIONS: M.A.

PUBLICATIONS:

Research articles:

2015

1. A “*Atit o Bartamaner Prekhhapate Dui Dinajpurer Janamanase Usha- Anirudher Kahani*” Published in Ekusher Dheu, Refereed Journal, September, 2015, Joint Editor Siddheswar Banerjee & Paramita Mandal, ISSN : 2454-7182 PP. 74-79.

Books:

2017

1. “*Rabindra kabya chetanay Kalidas*” Published in seminar proceedings Edited by Dr. Prasanta Kumar Mahala published By The Banaras Mercantile Co. Kol-07, March,2017, ISBN : 978-81-86359-57-5 PP.209-217

2016

2. “*kingbadanti o Itihaser prekhapte Bangarh*” Published in seminar proceedings Edited by Dr. Gour Ch. Ghosh ; published By progressive Publishers, Kol-73, January, 2016, ISBN : 978-81-8064-231-9 PP. 321-326
3. “*Dashay Paraber Katha o pransga*” Published in seminar proceedings Edited by Dr. Ajoy Mandal & Abhinandan Das, published By Dhyanbindu Publishers, Kol-73, March, 2016, ISBN : 978-81-931958-2-4 PP. 78-81

Profile 6:

NAME: Dr. Subal Kanti Chowdhury

DESIGNATION: Assistant Professor

QUALIFICATIONS: M.A., Ph.D.

PUBLICATIONS:

Research articles:

2017

1. “Sarat -upanyaser ek protibadi choritro”, Namosudra Samaj Sanstha, Dhubguri, Jalpaiguri, 2017, ISSN: 2319-1325.

2016

2. “Banofuler Chhotogalpe Nimnorgio Jiban”, Namosudra Samaj Sanstha, Dhubguri, Jalpaiguri, 2016, ISSN: 2319-1325.
3. “Banofuler Anugalper Nirmansilpo o Bhasasoili”, Shruti, 2016, ISSN: 2394-7225.
4. “Simar Moddhey Asim : Aancholik Sahitto”, Ekabinsha, 2016, ISSN: 2348-800x
5. “Bangla O Chattogrami Bhasar Bachan, Purus, Lingo, Kriyar Kal: Ekti Tulona Mulak Aalochana”, Shruti, 2016, ISSN: 2394-7225.

2015

6. “‘Debichowdhurani’ O Bankimchander Samajik Aandolon, Namosudra Samaj Sanstha, Dhubguri, Jalpaiguri, 2015, ISBN: 2319-1325.
7. “‘Loksahitya’-E Rabindranath, Hijal, 2015, ISBN: 2349-8013.
8. “‘William Kery-Jiban Sadhonay Ek Aklanto Pathik’, Shruti, 2015, ISSN: 2394-7225.
9. “‘Chattogrami Loksamajer ‘Jag’ gan”, Bristi-kalam, 2015, ISSN: 2454-4864.
10. “‘Haimanti’: Ek Ruddha Praner Nirab Pratibad”, Namosudra Samaj Sanstha, Dhubguri, Jalpaiguri, 2015, ISSN: 2319-1325.
11. “‘Chattogrami Lokgibaner Chhara”, Ekabinsha, 2015, ISSN: 2348-800x.
12. “‘Bodher Udbhasan: Bimal karer galpo’, Shruti, 2015, ISSN: 2394-7225.
13. “‘AAdhunik jibanggasar AAloke Radha”, Hijal, 2015, ISSN: 2349-8013.
14. “‘Antorjatik Dhonimulak Barnomala (I.P.A.): Bangla Bhasa Prosange”, Bristi-kalam, 2015, ISSN: 2454-4864.

2014

15. “‘Banglar Broto’ Gronthe Loknatyer Upadan: Ekti Nibir Annwesan, Namosudra Samaj Sanstha, Dhubguri, Jalpaiguri, 2014, ISSN: 2319-1325.
16. “‘Banofuler‘tribarna’-Jiban Annesaner Tridhara, Namosudra Samaj Sanstha, Dhubguri, Jalpaiguri, 2014, ISSN: 2319-1325.
17. “‘Bis Satoker Rabindra-Chhotogalpe Bektittomayee Narichoritre Pouranik Narichoritrer Prasangikata”, Ekabinsha, 2014, ISSN: 2348-800x
18. “‘Abhagir Sargo’ O ‘Sadgati’: Swarer Oikkye”, East-Indian Society for The Studies Of Social Sciences, 2014, ISSN: 2319-8591.

2013

19. “‘Chattogrami Lokutsab”, Namosudra Samaj Sanstha, Dhubguri, Jalpaiguri, ISSN: 2319-1325, 2013.

20. “Astorabir Barnalite Rabindra Jibanannesa O Attomullayan: ' Janmodine '-Er Aaloke”, Namosudra Samaj Sanstha, Dhubguri, Jalpaiguri, 2013, ISSN: 2319-1325.

Books:

1. “Bangla Chhande sanskrito Probbab O Bibarton”, The Banaras Marcantile Co., 2017, ISBN: 978-81-86359-57-5.
2. “Chitre Galpokotha Galpe Chitro: Banofuler Chhotogalpo', Progressive Publishers, 2016, ISBN: 978-81-8064-231-9.
3. “Prokriti O Manuser Dandik Rupayan: Tarasankarer 'Hasuli Baker Upokotha`, UGC, 2016, ISBN: 978-93-84671-69-3.
4. “Mohitlaler 'Pantho`: Jibonraser Sannidhey”, Dana Prokasoni, 2016, ISBN: 978-93-81862-01-8.”
5. “Chattogrami Loksamajer Jag Gan”, Dhanbindu, 2016, ISBN: 978-81-931958-2-4.
6. “Mohitlaler 'Pantho`: Jibanraser Sannidhey”, 2016, ISBN: 978-93-81862-01-8.
7. “Naeer Khamatayan O 'Birangana Kabya': Punarmullayan”, NareeJagaran:Path O Disha, 2015, ISBN: 9789381037430
8. “Tarun Sannyaler Kabitar Bhasa”, Swadhinata Paraborti Bangla Kabita, 2015, 978-93-830183-8-3
9. “Biswaito samaj o rabindranather' Bisarjan', N.S.P.S., 2015, 978-93-84671-29-7
10. “Bartoman Bharat ' O Bibekanander Aadarso Bharatsadhana”, Sanskrit Pustak Bhandar, 2013, ISBN: 978-93-83368-92-1
11. “Bankim Upanyase Lokacharer Proyog Ebng Sekal O Ekale Tar Prasangikota”, 978-93-83368-92-1
12. ““ Bartoman Bharat ' O Bibekanander Aadarso Bharatsadhana, Sanskrit Pustak Bhandar, 2013, 978-93-83368-92-1
13. “Biswa Manabata O Prem Bhabnar Darpane Rabindranath”, UGC, 2011, 978-81-910832-3-1
14. “Prasanga : Birangana Kabyer Nam Karan”, Proгна Bikash, 2011
15. “Biswa Manabata O Prem Bhabnar Darpane Rabindranath”, 2011, ISBN: 978-81-910832-3-1

Profile 7:

NAME: Lakshmi Saha

DESIGNATION: Full-Time Contractual

QUALIFICATIONS: M.A, M. Phil, B.Ed

PUBLICATIONS:

Books:

1. “Sahitya o shikshachintay Bibekananda : Prasangikata”, ISBN: 978-93-83368-92-1, 2014
2. “Women Empowerment and Role of NGO’S”, 2015.
3. “Lokakatha: Bharatiya Jibon : prasangikata”, ISBN: 978-93-82094-99-9, 2016.
4. “Loka –oitijher aloke prachin o madhyajuger Sahitya”, ISBN: 978-93-85580-21-5, 2016

Department of English

Profile 1:

NAME: Satrughna Singh
DESIGNATION: Associate Professor
QUALIFICATIONS: M.A.
PUBLICATIONS: Nil

Profile 2:

NAME: Sanjukta Chatterjee
DESIGNATION: Assistant Professor and Head/Co-ordinator
QUALIFICATIONS: M.A.
PUBLICATIONS:

Books:

1. Studies in R. K. Narayan's *The English Teacher*. Eds. N.Saha and J.Sarkar, Booksway, Kolkata, 2009, (I.S.B.N. 978-93-8014500-6).

International Conference/ National or state level Seminar/ Workshop:

1. Presented paper on "Of Lost selves and Shelved identities in Kiran Desai's *The Inheritance of Loss*" in a national seminar organized by Department of English, Gangarampur College, 19-20th July 2007.
2. Presented paper on "Reading Poetry Reaching Self: Exploring the Feminine in Shashi Deshpande's *The Binding Vine*" in a national seminar organized by Department of English, Raiganj University, 18th March 2016.
3. Presented paper on "Homosociality and Resistance in Anita Nair's *The Ladies Coupe*" in a national seminar organized by University of Gour Banga and IQAC Kaliyaganj College, 9th November 2016.
4. Presented paper in an international seminar on "Reading War in Kiran Desai's-*The Inheritance of Loss*", organized by Department of English, Raiganj University, 7th & 8th December 2016

Profile 3:

NAME: Nirjhar Sarkar

DESIGNATION: Assistant Professor

QUALIFICATIONS: M.A., B.Ed

PUBLICATIONS:

Research Articles:

2016

1. “Metatheatrical Performances and Renegotiating Identity in Walcott’s Selected PlaysI”. Pulished in *IJELLH*. 2016. ISSN NO. ISSN-2321-7065.

2015

2. Toward an (‘other’) Language: Syncretist Recreation in Walcott’s Drama. Published in *The Criterion*. Vol.VI Issue VI. 2015. ISSN. NO. 0976-8165.

Anthology Contribution:

2015

1. “Perils of Being Reasonable”: Arundhati’s Stories of ‘ Empire’ and ‘ Public’. *Gender and Commonwealth Studies*. Eds. By Anuradha Kunda and Arnab Bhatteya. Published by Books Way.2015.

International Conference/ National or state level Seminar/ Workshop:

1. Presentation in UGC Sponsored National Seminar on Women Empowerment: *Miles to Go...* Organised by Dept. of Political Science, Shree Agrasen Mahavidyalaya. Title: Inetrogating Aesthetics of Feminity and the need of ‘becoming something else’.).
2. UGC-Sponsored National Seminar on Popular Culture, Media and Literature. Genres, Genealogies and Subjectives. On 20th to22 nd March, 2010. Organised by Dept. of Eng, North Bengal University. Title: (Translating Subjection: The Rhythm and Melody of plantation in Calypso Songs).

Profile 4:

NAME: Auritra Munshi
DESIGNATION: Assistant Professor
QUALIFICATIONS: M.A.

PUBLICATIONS:

Research Articles:

2016

1. “Political Becomes Personal: Disable Kitamura in Philip Kan Gotanda’s Day Standing On its Head”, *Journal Of Literary Aesthetics* 3(1), June, 2016 2347-8705 pp.77-82.

2015

2. “Recuperation of Marginalised Muslim Womanhood:A Reading of Attai Hossain’s Sunlight on A Broken Column”, *Literary Quest*,1(9), February 2015, 2349-5650, pp.59-70.
3. “Songs of Baul A Strategic Essentialism surrogates over the 19th Century Hegemonized Societal Format”, *Labyrinth* 6(4), October 2015, 0976-0814, pp.139-145.
4. “Women Question in Jhumpa Lahiri’s The Lowland”, *World Journal of Gender and Literature (WJGL)* 2(2), December 2015, 2349-1620, pp.139-145.

2014

5. “An Analysis of Langstone Hughes’s Poetry: Otherness of the Blacks”, *Indian Journal of Multidisciplinary Academic Research* 1(2), August 2014 2347-98884, pp.116-23.

Books:

2017

1. “Postcolonial Indian Drama in English and English Translation” (Chapter: Desteotyping Stereotypical Mapping of Womanhood: A Postcolonial Approach to Vijay Tendulkar’s “silence! The Court is in Session), Eds. Uttiya De & Jaydip Sarkar, Authors Press, New Delhi, 978-93-5207.

International Conference/ National or state level Seminar/ Workshop:

1. Presented paper in an International Seminar on “War-an Ugly Dirty Business:A Study of Wilfred Owen and Siegfed Sasson’s Poetry” organized by Malda College,Rabinra Avenue,Malda, 16 April, 2015.
2. Presented paper in a national seminar on “Destereotyping Steoreotypical Mapping of Womanhood: A Postcolonial Approach to Vijay Tendulkar’s “Silence! The Court is in Session” organized by University BT and Evening College, 30th Sep, 2015.
3. Presented paper in a national seminar on “Who is Afraid of Pontification: Searching Selfhood in certain writers”, Assam University, Silchar, 17 November, 2016.
4. Presented paper in an International Seminar on “Who Sings Nation-State:Quest for Alternative Identity in Sylvia Plath’s Poetry” organized by Department of English, Raiganj University, 7th &8th December 2016

Profile 5:

NAME: Dr. Pinaki Roy
DESIGNATION: Assistant Professor
QUALIFICATIONS: M.A., Ph.D

PUBLICATIONS:

Research Articles:

2016

1. “A Sister in Grey: Rereading Isabella of Measure for Measure”. Yearly Shakespeare – 2016 (I.S.S.N. 0976-9536), XIV, May 2016: 105-10.
2. “The Modernisation of the Indian Army from 1947 to the Early-21st Century: A Brief Review”. Exploring History (I.S.S.N. 2230-8490), 7 (2) and VIII (1), July-December 2015 and January-June 2016: 170-80.
3. “Schriften des zum Verurteilt: First World War German Poetry”. Journal of Higher Education and Research Society (I.S.S.N. 2349-0209), 3(1), April 2015: 249-59.

2015

4. “What’s in a Frame?: The Perplexing Multiplicity of Shakespeare’s Portraits”. Yearly Shakespeare – 2015 (I.S.S.N. 0976-9536), XII, April 2015: 7-13.
5. “Laudable Regionality: The Oeuvre of Neoti Ray”. Labyrinth (I.S.S.N. 0976-0814), 6(3), July 2015: 144-53.
6. “Fair-well and Arms: A very brief Assessment of the presentation of War and Sexuality in Select Shakespearean Plays”. Theatre International (I.S.S.N. 2278-2036 TI), 8, 2015: 37-50.
7. “Damit Wir Nicht Vergessen!: A very brief Survey of Select Holocaust Plays”. English Forum: Journal of the Department of English, Gauhati University (I.S.S.N. 2279-0446), 4, March 2015: 113-31.
8. “Expatriated Union: Hemingway’s Fiesta and Appleton and Burnett’s Everybody Comes to Rick’s in Literature and Film”. Journal of Higher Education and Research Society (I.S.S.N. 2349-0209), 3(2), October 2015: 408-15.

2014

9. “Reviewing Steamies: The Literary Steam of 21st Century Feminism”. Labyrinth (I.S.S.N. 0976-0814), 5 (1), January 2014: 68-77.
10. “Who’s the Man?: A Very Brief Study of Ambiguous Gender-roles in Twelfth Night”. Yearly Shakespeare – 2014 (I.S.S.N. 0976-9536) 12, April 2014: 46-55.

11. "Rereading The Lowland: Its Highs and its Lows". *Labyrinth* (I.S.S.N. 0976-0814) 5(3), July 2014: 153-62.
12. "Of the Tiger-ly and the Flowing River: A Very Brief Rereading of Debesh Ray's Teesta Parer Brittanta". *Muse India (Journal)* (I.S.S.N. 0975-1815), 57, September-October 2014: <http://www.museindia.com/focuscontent.asp?issid=57&id=5130>
13. "Sidney Keyes: The War-poet who 'groped for Death'". *War, Literature, and the Arts (U.S. Air Force Academy)* (I.S.S.N. 2169-7914), 26 (1), 2014: <http://wlajournal.com/wlaarchive/26/Roy.pdf>
14. "Alternative History: A Postcolonial Rereading of Naikar's The Queen of Kittur". *Indian Journal of Multidisciplinary Academic Research* (I.S.S.N. 2347-9884), 1(2), August 2014: 105-15.
15. "Escritores Apasionados del Combate: English and American Novelists of the Spanish Civil War". *Labyrinth* (I.S.S.N. 0976-0814) 4(1), January 2013: 44-53. (Winner of the 'Sarah Russo Award for Literary Excellence – 2013').

2013

16. "Reinterpreting Geraldine: Wollstonecraft's 'New Women'?" *Literary Insight* (I.S.S.N. 0975-6248) 4(1), January 2013: 49-55.
17. "All the World's a Stage: Remembering the Prominent Renaissance London Playhouses". *Yearly Shakespeare – 2013* (I.S.S.N. 0976-9536) 11, April 2013: 24-32.
18. "Love in Times of War: Amorous English Poems of the Second World War". *The Visva-Bharati Quarterly* (I.S.S.N. 0972-043X), 21 (3 & 4), and 22 (1 & 2), October 2012-September 2013: 142-55.
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2. "Rereading Walt Whitman's Construction of American Identity in Post-9/11 Milieu" (Pp. 81-92). Different Americas: Resituating American Identity in the Post-9/11 Third Worldian Classroom (eds. Purakayastha, A.S., M. Alam, and D. Chakraborty), New Delhi: Authors Press, 2014 (I.S.B.N. 978-81-7273-751-1)
3. "Black Peepers who charged: Remembering the British-Indian Military Personnel of the Two World Wars" (Pp. 181-96). Modernity of India: Ambiguities and Deformities (eds. Sarkar, A.K., K. Chakraborty, and M. Dutta), Kolkata: Setu Prakashani, 2014 (I.S.B.N. 978-93-80677-68-2)
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1. "The Diary Classes: Some Proposals for Teaching Shakespeare through references to Philip Henslowe's Entries". (Presented on 14 December 2008) at the S.S.E.I.-organised International 5th World Shakespeare Conference, Kolkata, 14-17 December 2008.
1. "Cleaved Memories: Rereading the Literary Effects of the Partition in Select Partition Novels". (Presented on 16 January 2010) at the U.G.C. and I.C.S.S.R.-sponsored National-level Seminar on Political Economy, Nation, Development, and Environment: A Historical Perspective of India between 1707 and 1960, Malda College, Malda, 16-17 January 2010.
2. "Popular Memoirs of Hell: An Insight into Anne Frank's Diary". (Presented on 22 March 2010) at the U.G.C.-sponsored National-level Seminar on Popular Culture, Media, and Literature: Genres, Genealogies, Subjectivities, University of North Bengal, 20-22 March 2010.

3. “Divided Hearts: Studying the British-Indian Army Personnel During the World Wars”. (Presented on 9 September 2010) at the U.G.C. and I.C.H.R.-sponsored National-level Conference on Interrogating and Exploring Hindustan, British ‘India’, and ‘India’, 1556-2000, Phase – I, Malda College, Malda, 8-10 September 2010.
4. “What You Will: Uncovering Select Shakespearean Mysteries”. (Presented on 15 December 2010) at the S.S.E.I.-organised International 6th World Shakespeare Conference, Kolkata, 11 December 2010-15 December 2010.
5. “Muses-at-Arms: Reading Select Second World War Poems by Keith Douglas and Alun Lewis”. (Presented on 24 December 2010) at the U.G.C.-sponsored National-level Seminar on Relocating Literatures between the Wars and beyond: An Odyssey from Phases of High Modernism to a Postmodernist Milieu, Gour Mahavidyalaya, Malda, 23-24 December 2010.
6. “Teaching the Holocaust: Unconventional Academic Activism”. (Presented on 8 September 2011) at the U.G.C.-sponsored National-level Seminar on Contesting Ideologies and Recolonisation: Strategies of Pedagogic Reformulations and Academic Activism, Malda Women’s College, Malda, 8-9 September 2011.
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10. “De-stereotyping Indian Sexuality: A Very Brief Review of the Depiction of Homosexuality in Bollywood Films and Indo-Anglian Novels”. (Presented on 13 March 2012) at the U.G.C.-sponsored National-level Seminar on De-stereotyping Indian Body and Desire: Reconsidering the Representations, Southfield College, Darjeeling, 12-13 March 2012.

11. “Cracking ‘Ice Candy Man’: A Very Brief Analysis of Sidhwa’s Partition Novel”. (Presented on 20 March 2012) at the U.G.C.-sponsored National-level Seminar on Representation, Imagination, and Narration: Tracing and Locating the Nation through History and Narratives, St. Joseph’s College, North Point – Darjeeling, 19-20 March 2012.
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14. “Piers the Plowman: Mastering the Dream element in Medieval English Literature”. (Presented on 8 February 2013) at the U.G.C.-sponsored National-level Seminar on Dreamscapes: Situating the Subconscious in Film, Media, and Literature, University of North Bengal, 8-9 February 2013.
15. “A Tale of History: Rereading Dickens’s A Tale of Two Cities”. (Presented on 22 March 2013) at the U.G.C.-sponsored National-level Seminar on Reviewing Dickens Bicentenary: Reading 21st-century Interpretations of Charles Dickens, University B.T. and Evening College, Cooch behar, 22 March 2013.
16. “Encountering the West: A Very Brief Overview of the Indian Diasporic Novelists”. (Presented on 7 September 2013) at the Higher Education and Research Society, Navi Mumbai-sponsored International Seminar on South Asian Literature and Culture, S.S.C. Sports Complex, Pune, 6-7 September 2013.
17. “Representation of Hellishness: A Very Brief Overview of Partition Films and Documentaries”. (Presented on 28 March 2014) at the U.G.C.-sponsored National-level Seminar on Aspects of Partition of India in 1947, Malda College, Malda, 28 March 2014. Also, Chaired the Panel ‘Impact of Partition’ (12:30 p.m. – 02:00 p.m.).
18. “Schriften des zum Scheitern Verurteilt: First World War German Poetry”. (Presented on 12 September 2014) at the Higher Education and Research Society, Navi Mumbai-sponsored International Conference on Fourth World Literature and Culture, S.S.C. Sports Complex, Pune, 12-13 September 2014.
19. “Erinnerungen gleichermassen schmerzhaft: German War Poets of the Great War”. (Presented i.a. on 26 September 2014) at the Department of History and the Centre for Military and Strategic Studies, University of Calgary, Calgary-organised International Conference on The Great War’s Shadow: New Perspectives on the First World War,

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20. “Fair-well and Arms: A very brief Assessment of the presentation of War and Sexuality in Select Shakespearean Plays”. (Presented on 3 January 2015) at the S.S.E.I.-sponsored 8th World Shakespeare Conference and International Conference on “Shakespeare Studies, Comparative Literature, and Translation Studies: Theory and Praxis”, Kolkata, 3-6 January 2015
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22. “Deep within the Entrails of a Ravished Earth: An Introduction to the First World War Trench-Poetry”. (Invited-lecture given on 16 April 2015) at the I.C.H.R.-sponsored International Conference on “The Great War (1914) in Memories and Letters”, Malda College, Malda, 16-17 April 2015; also Chaired the 4th Business-Session/Panel on 16 April 2015.
23. “Expatriated Union: Hemingway’s Fiesta and Appleton and Burnett’s Everybody Comes to Rick’s in Literature and Film”. (Presented on 12 September 2015) at the H.E.R.S.-sponsored International Conference on “Comparative Literature and Culture”, Morris College, Nagpur, 11-12 September 2015
24. “Bratya Basu’s Boma: Bombing the Coloniser-supervised Chronicle”. (Presented on 30 September 2015) at the U.G.C.-sponsored National-level Seminar on “The Changing Directions of Postcolonial Indian Drama”, University B.T. and Evening College, Cooch Behar, on 29 and 30 September 2015. Also, Chaired the 4th Business Panel/Session (03:00 p.m.-03:40 p.m.) on 30 September 2015.
25. “Nouveau Postcoloniality: Rereading Shukla’s Raag Darbari”. (Presented on 28 November 2015) at the A.T.W.S. (S.A.C.)-sponsored International-level Seminar on “Neo-liberal Policies and Development Perspectives: the Third World Scenario”, Cooch Behar Panchanan Barma University, Cooch Behar, on 27-29 November 2015.
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27. “Schwierige und Schmerzhafte Literarische Reaktionen: A Very Brief Review of the German Inner-Immigrants’ Writings”. (Presented on 24 September 2016) at the H.E.R.S.O.-sponsored International Conference on “Literature, Culture, and world Peace”, D.I.M.R., Pune, 23-24 September 2016.

28. “An Infirmus Rex Perdit in Gentem Semper: Weak Kings and their suffering States in Shakespeare’s Select Plays”. (Presented on 26 November 2016) at the University of Gour Banga-sponsored National-level Seminar on “Shakespeare: the Stage and the State”, Department of English, University of Gour Banga, 26 November 2016
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30. “Amorous Evil Angels: A Very Brief Study of the effect of Love on select Shakespeare’s Protagonists”. (Presented on 29 January 2017) at the S.S.E.I.-sponsored 9th World Shakespeare Conference, Kolkata, 28-30 January 2017.
31. “Bodice-ripper and Feminism: A New Perspective” (presented on 9 February 2017) at the U.G.C.-sponsored National-level Seminar on “Gender Issues in India: Challenges and Perspectives”, organised by Saheed Kshudiram College, Kamakshyaguri, 9-10 February 2017.
32. “The Lyrical Memoir of a Non-divided Nation: Auden’s ‘Partition’” (presented on 15 April 2017) at the University of Gour Banga-sponsored International Seminar on “Nation and Beyond: Interdisciplinary Perspectives”, Department of English, University of Gour Banga, Malda, 14-15 April 2017
33. “The Myth of the Aryans: A Very Brief Review” (presented on 23 June 2017) at the Malda College-sponsored College-level Seminar on “Rethinking Mythology: Texts and Variations”, Department of English, Malda College, Malda, 23-24 June 2017. Also, Chaired the 1st Business Session (02:30 p.m. – 03:50 p.m.) on 23 June 2017.
34. Attended an N.A.A.C.-sponsored National-level Seminar on Concept of Quality Education in the Context of National Education Policy at Balurghat College, Balurghat, 10-11 June 2005.
35. Attended and participated in a Workshop on English Language Teaching organised by The Public Affairs Office, U.S. Consulate General, Kolkata, at Balurghat Municipality, Balurghat, 25-26 June 2007.
36. Attended a U.G.C.-sponsored State-level Seminar on Higher Education and Employability at Malda College, Malda, on 15-16 November 2008.
37. Attended a Sahitya Akademi-sponsored National-level Seminar on Literature in Translation: India and Abroad at University of Gour Banga, Malda, on 2-3 March 2010.

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38. Attended a U.G.C. and I.C.H.R.-sponsored National-level Seminar on Interrogating and Exploring Hindustan, British 'India', and 'India', 1556-2000, Phase – II at Malda College, Malda, on 29-30 April 2011.
39. Attended a College-level Seminar on Promotion of Research in Institutes of Higher Learning organised by the Research and Consultancy Cell, Malda College, Malda, on 16 November 2013.
40. Attended an I.C.P.R.-sponsored National-level Seminar on Truth and Knowledge: An East-West Perspective, at Cooch Behar Panchanan Barma University, Cooch Behar, on 24 November 2014.
41. Attended a Balurghat College-sponsored National-level Conference on "Recent Developments in Mathematics and its Applications" at Balurghat College, Balurghat, on 14 and 15 February 2015.
42. Attended a W.B.C.U.P.A.-sponsored State-level Seminar on "Higher Education in North Bengal", at Thakur Panchanan Mahila Mahavidyalaya, Cooch Behar, on 30 March 2015.

Other achievement:

1. Officiated as the Joint-Convenor for the U.G.C.-sponsored National-level Conference on "The Polyphonic Voice of Resistance and Looking Beyond: Commonwealth Literature", organised by Malda College, Malda, on 19-20 September 2011
2. Awarded the Labyrinth-Sarah Russo Award for Literary Excellence – 2013, Paris and Gwalior
3. Shortlisted for the Ministry of Culture – Government of India's Outstanding Cultural Person's Junior Fellowship, 2012-13 (Enrolment number 2012/0058) (could not complete the final procedures because of joining Cooch Behar Panchanan Barma University in July 2014)
4. Officiated as the Joint-Convenor for the Raiganj University-sponsored International-level Seminar on "War in/and Texts: Voices, Technicalities, and Thoughts", organised by the Department of English, Raiganj University, Raiganj, on 7-8 December 2016
5. Member, Governing Body, A.B.N. Seal College, Cooch Behar, West Bengal
6. Stood first in the University of North Bengal-Zone as well as in West Bengal at The West Bengal College Service Commission-conducted Personal Interview (for Recommendation for Lectureship) in August 2007 (results declared on 21 January 2008)
7. Stood first in West Bengal at a State-level Essay-Writing-Competition on 'National Integration and Communal Harmony', sponsored jointly by the Government of India and the Government of West Bengal, in 2001

8. Moderator, The (International) Sherlock Holmes Society of India, since February 2005; General Members – The American Library-Kolkata; The British Council Library-Kolkata, Shakespeare Society of Eastern India-Kolkata, and Life Member, The Association of Third World Studies (South Asia Chapter), Bengaluru; Member-Activist, P.E.T.A. (India) (since 2004).

Profile 6:

NAME: Dr. Suvash Chandra Dasgupta
DESIGNATION: Ex-Associate Professor [At present engaged as the Co-ordinator (in evening shift)]
QUALIFICATIONS: M.A., Ph.D

PUBLICATIONS:

Research articles:

2017

1. “Tagore on Translating Poetry”, *Visva-Bharati Quarterly*, April-June 2017, ISSN - 0972-043X.

2016

2. “Revisiting Tagore’s Translation of Gitanjali”, *Vidyawarta-International Multilingual Research Journal* Issue –14, Vol. 05, April to June -2016, ISSN—2319-9318, pp. 25-29.

2012

3. “Tagore’s Concept of Translation: A Critical Study”, *Indian Literature* May-June 2012 -269 (*Sahitya Akademi’s Bi-monthly Journal*), ISSN No: 0019—5804, pp.132-144.

Books:

1. “The Politics of Propaganda and the Story of an Imperfect Encounter: Mussolini and Tagore”, Eds. Ajoy Kumar Datta & Manas Chakrabarty, ISBN: 978-93-84106-82-9, pp. 117-125.,

International Conference/ National or state level Seminar/ Workshop:

1. Presented paper on “Anubad bhabanay Rabindranath o paschatya anubadtattwa” organized by Bengali Department, Raiganj College (University College).
2. Presented paper in a national seminar on “Political Background of Some Tagore Poems: A Study of Its Reflection on Radice’s Tagore Translations organized by Department of Political Science, CCS University, Meerut.
3. Presented paper in an International Seminar on “Tagore’s Response to the World Wars” organized by Department of English, Raiganj University, 7th & 8th December 2016.

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

4. Delivered two lectures on “Translation Theories down the Ages: A Critical Survey & “Evaluation of Translated Literature—Assamese and Bengali”, at UGC Human Resource Development Centre, University of North Bengal, 2016.
5. Delivered one lecture on “Rabindranath Tagore and Translation Studies” at the School of Language and Linguistics, Jadavpur University, 2016.

Profile 7:

NAME: Susmita Dutta

DESIGNATION: Guest Lecturer

QUALIFICATIONS: M.A., M.Phil.

PUBLICATIONS:

International Conference/ National or state level Seminar/ Workshop:

1. Presented paper in a national seminar on “*Gadar, Ek Prem Katha: Theme of Social and Religious Displacement- A postcolonial Reading*” organized by Malda College, 28th March, 2014.
2. Presented paper in an international seminar on “Reading and Reflecting on Earnest Hemmingway’s *A Farewwel to Arms* Through a Feminist Lens” organized by Department of English, Raiganj University, 7th &8th December 2016.

Profile 8:

NAME: Smt. Sujaya Chaki

DESIGNATION: Guest Lecturer

QUALIFICATIONS: M.A.

PUBLICATIONS:

Books:

2017

1. “International trade & inclusive development”, *New Academic Publishers*, ISBN: 978-81-86772-928, 2017.

International Conference/ National or state level Seminar/ Workshop:

1. Presented paper in a national seminar on “The principles of Marxism on industrialized society, ethics, gender” Dept of Economics, Kaliyaganj, 22nd Jan, 2016.
2. Presented paper in an international seminar on “Post war disillusionment in wasteland” organized by Department of English, Raiganj University, 7th & 8th December 2016.
3. Presented paper in a national seminar on “Sensitive india & Indian sensibility” organized by Department of English, UGB & IQAC-Kaliyaganj, 9th Nov 2016.
4. Presented paper in a state level seminar on “Relevance of Gita in Present Society” organized by Department of Sanskrit, UGB, Kaliyaganj, 8th Nov 2016.

Profile 9:

NAME: Surabhi Jha
DESIGNATION: Guest Lecturer
QUALIFICATIONS: M.A.
PUBLICATIONS:

Books:

2017

1. “Crisis of Women’s identity in the selected poems of Kamala Das” (*Gender Issues in India: Challenges and Strategies*), *Rupali Publishing Company, Kamakhyaguri College, Alipurduar*, ISBN: 978-93-81669-69-2.
2. “On the Fire and in the Rain: Women in The Fire and the Rain”(Postcolonial Indian Drama in English Translation: Reading Themes and Techniques), *Authors press, New Delhi, India*, ISBN: 978-93-5207.

International Conference/ National or state level Seminar/ Workshop:

1. Presented paper in a national seminar on “On the Fire and in the Rain: Women in The Fire and the Rain” organized by University B.T. and Evening College (Cooch Behar), 29-30th Sep, 2015.
2. Presented paper in a college level seminar cum workshop on “Condition of Women during the Holocaust” organized by P.G. Department of English, Malda College, 9 and 10 May, 2015.
3. Presented paper in a national seminar on “Crisis of Women’s identity in the selected poems of Kamala Das” organized by Kamakhyaguri College (Alipurduar), 9 and 10 February, 2017.
4. Presented paper in an international seminar on “*The Shawl*: Representation of Women during the Holocaust” organized by Department of English, Raiganj University, 7th & 8th December 2016.
5. Presented paper in an international seminar on “*The Merchant of Venice* as an anti-Semitic play; whether William Shakespeare is anti – Semitic or not”, Indian Council of Cultural Relations (ICCR), in collaboration with Tagore Gandhi Institute of Cultural Studies and Service – Learning, 28-31 January, 2017.

Department of Sanskrit

Profile 1:

NAME: Dr.Prasanta Kumar Mahala

DESIGNATION: Assistant Professor

QUALIFICATIONS: M.A., B.Ed., M.Phil, Ph.D.

PUBLICATIONS:

Research articles:

2017

1. “विवेकानन्ददृष्ट्या प्रायोगिकवेदान्तरहस्यम्”, Shanti E Journal of Research, ISSN: 2278-4381, 2017
2. “सूत्रार्थप्रतिपादने नागेशस्य वैशिष्ट्यम् (अणुदित्सवर्णस्य चाप्रत्ययः)”, सुमेधा: Sumedha, ISSN: 2395-1931, 2017.

2016

3. “अर्वाचीनव्याकरणेषु कालुकौमुदी-एकमध्ययनम्”, व्यासश्री: Vyasashri, ISSN: 2320-2025, 2016.

2015

4. “अध्याहारपदार्थनिरूपणे नागेशस्य नूतनत्वम्”, व्यासश्री: Vyasashri, ISSN: 2320-2025, 2015.
5. “वाक्यार्थप्रतिपादने नागेशस्य वैशिष्ट्यम्”, शब्दज्योति: Sabdajyoti, ISSN: 2321-0427, 2015.
6. “अन्योन्याश्रयपरिहारे नागेशस्य अभिनवपद्धतिः”, अन्वीक्षा, ISSN: 587-1646, 2009
7. “कृद्वृतौ उपपदम्”, शाब्दी, ISSN: 2348-2788, 2015

Books:

2017

1. “मूलोक्तार्थस्पष्टीकरणे नागेशस्य नूतना चिन्ता”, संस्कृतवर्तिका (प्रथमभागः), पश्चिमबङ्ग आञ्चलिक इतिहासओ लोकसंस्कृति चर्चकिन्द्र। मध्यकल्याणपुर, बरूईपुर, कोलकाता-700144, ISBN: 978-81-926316-8-4, pp: 206-212, 2017
2. “जैनाचार्याणामुपरि संस्कृतव्याकरणस्य प्रभावः”, Influence of Sanskrit on Indian Culture, The Banaras Mercantile Co. 125 Mahatma Gandhi Road, Kolkata-700007, 978-81-86359-57-5, 2017
3. “कालुकौमुद्याः प्रतिपादितेषु कारकेषु कर्तृकारकमेकमध्ययनम्”, Aruna-Kiranah अरुण-किरणः, The Banaras Mercantile Co. 125 Mahatma Gandhi Road, Kolkata-700007, ISBN: 978-81-86359-56-7, 2017

2016

4. “পাণিনীয় ব্যাকরণে লোকন্যায়”, Trends and Developments in Science, Social Science and Humanities, Progressive Publishers 37A.College Street Kolkata-700073, ISBN: 978-81-8064-231-9, 2016
5. “লোকসংস্কৃতির প্রেক্ষাপটে “ সংস্কার”,লোকসংস্কৃতির নানা দিগন্ত ধ্যানবিন্দু ১২০/১মহারাজ নন্দকুমার রোড(নর্থ)কলকাতা-৭০০০৩, ISBN: 978-81-931958-2-4, 2016

2015

6. “বৈয়াকরণসিদ্ধান্তেষু ধাত্বর্থঃ”, Reappraisal of the Different Branches of Sanskritic Wisdom, Sanskrit Book Depot 28/1,Bidhan Sarani,Kolkata-700006, ISBN: 978-93-81795-75-0, 2015
7. “সংস্কৃত সাহিত্যে নারী সশক্তিকরণের নানা দিগন্ত”, নারী জাগরণ : পথ ও দিশা, রেডিয়্যান্স ২০৬ বিধানসরনী,কোলকাতা-৭০০০০৬, ISBN: 978-93-81037-43-0, 2015
8. “Role of Lokachara in Dayabhaga”, Present-day Relevance of Lokachara Approved by Smritisastras, Sanskrit Pustak Bhandar 38, Bidhan Sarani, Kolkata-700006ISBN: 978-93-83368-56-3, 2015.

2014

9. “স্বামিবিবেকানন্দদর্শনস্য সাম্প্রতিকী প্রাসঙ্গিকতা”, Relevance of Swami Vivekananda in 21st Century, Sanskrit Pustak Bhandar, 38,Bidhan Sarani,Kolkata-700006ISBN: 978-93-83368-92-1, 2014

Profile 2:

NAME: Mr. Swapan Mal
DESIGNATION: Assistant Professor and Head/Co-ordinator
QUALIFICATIONS: M.A.

PUBLICATIONS:

Research articles:

2016

1. Relevance of Yajna in Modern Society, Contemporary Research Spectrum, ISSN-2454-8987, Council of Edulight, Kalyani, Nadia, W.B., Volume-2, Issue-3, September, 2016

2015

2. Bhaktivader Alope Rabindranath, Samkalpa, ISSN-2347-8888, Bolpur, Birbhum, W.B., 6th Year, 1st Volume, April, 2015
3. Bhaktivad O Bankimchandra- Ekti Samiksha, Edulight, ISSN-2278-9545, Kalyani, Nadia, W.B., Vol-4, Issue-7, May ,2015
4. Svetasvataropanihadi Mayatattvasamiksha, Sumedha, ISSN-2393-8994, Amitaranjan Sankaribala Vedavidyamandira, W.B., 2015
5. Adhunik Sanskrita Natyasahitye Bangla O Bangalir Avadan, Hijal, ISSN-2349-8013, Alipuduar, W.B., Year-22, Volume-1, June, 2015
6. “Brishtibajna”- Samalochanar Dharay, Shruti, ISSN-2394-7225,Shruti Gaveshana Parishad, Dakshin Dinajpur, W.B., 2nd Year, June, 2015
7. Rabindranathavivekanandayormanane Bhaktibhavana, Abhyudayah, ISSN-2320-4176, Abhishek Prakashan, New Delhi, Year-4, Volume-4:1, January-June, 2015
8. Svetasvataropanihadi Pratiphalitachittashuddhirupayah- Eka Samiksha, Samkalpa, ISSN-2347-8888, Bolpur, Birbhum, W.B., July, 2015
9. Svetasvataropanihad: Prasanga Samajbhavana, Society and Culture in Ancient Indian Literature, ISBN-978-93-84054-24-3, Deptt. of Sanskrit, The University of Burdwan, W.B. 2015

International Conference/ National or state level Seminar/ Workshop:

1. 47th Session of All India Oriental Conference, 2nd- 4th January, Dept. Of Sanskrit, Guahati University, Assam, India.
2. Chithipatre samaj O Sahitya, 27th March, 2015, Bankimchandra Centre of Comparative Indian Literature and Hindi Deptt., Rabindra Bharati University, Kolkata, W.B.
3. The Renaissance across Continents and Cultures: A Trans-disciplinary Perspective, 9th January, 2016, Deptt. Of English, Samsi College, Malda, W.B.

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4. Environmental Degradation Due to Human Interference, 06, 07 & 08th March, 2016, Deptt. Of Geography, Raiganj University, W.B.
5. Influence of Sanskrit on Indian Culture, 11th March, 2016, Deptt. Of Sanskrit, Raiganj University, W.B.
6. Philosophy, Religion and Society, 12th March, 2016, Deptt. Of Philosophy, Raiganj University, W.B.
7. Importance of Commentaries for Understanding Sanskrit Text, 5th-6th April, 2017, Deptt. of Sanskrit, University of Gour Banga, W.B.

As an Organizer and convener:

1. Influence of Sanskrit on Indian Culture, 11th March, 2016, Deptt. Of Sanskrit, Raiganj University, W.B.

Chairperson of a Technical Session:

1. Influence of Sanskrit on Indian Culture, 11th March, 2016, Deptt. Of Sanskrit, Raiganj University, W.B.

Treasurer:

1. Environmental Degradation Due to Human Interference, 06, 07 & 08th March, 2016, Deptt. Of Geography, Raiganj University, W.B.

Profile 3:

NAME: Samir Kumar Mandal

DESIGNATION: Assistant Professor

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

PUBLICATIONS:

Research articles:

2016

1. “*Contribution of Bhabani Prasad Bhattacharya and Taraknath Adhikari to the Vedas*” Gour Mahavidyalaya Journal of Humanities & Social Science (ISSN: 2454-2113), Gour Mahavidyalaya, Malda, WB. Vol. I, Issue : II, 2016 (accepted for publications)

2014

2. “*Society as Reflected in Kauśika Sūtra: An Atharvavedic Text*” in KARATOYĀ Vol. 7, (ISSN: 2229-4880), North Bengal University Journal of History, 2014, (accepted for publications)

International Conference/ National or state level Seminar/ Workshop:

1. Attended and presented a paper on *Rajakarmani in Kauśika Sūtra and its Commentary* in the University of Gour Banga, Malda, 5th & 6th April 2017.
2. Attended and presented a paper in the Itihas Academy-Dhaka, Dhaka, Bangladesh, 28th August 2015.
3. Chaired a Technical Session on Humanism in Sanskrit Literature , Raiganj University , 10th March, 2017
4. Attended and presented a paper on “*The Vedic perspective*” in Raiganj University, 10th March, 2017.
5. Attended and presented a paper on “*Concept of Gāytrī in the Vedas*” in A.I.O.C., 48th Session at Uttarakhand Sanskrit University, Hridwar (Uttarakhand) from 12th to 14th 2016.
6. Attended and presented a paper on the “*Contribution of Bhabani Prasad Bhattacharya and Taraknath Adhikari to the Vedas*” in University of Gourbanga, 1st October 2015.
7. Attended and presented a paper on *Polotical Elements of the Atharvaveda and Kauśika Sūtra* in A.I.O.C., 47th Session at Gauhati University, Assam 2nd to 4th 2015.
8. Attended and Presented a paper in University of Gourbanga, 19th September 2014

9. Attended two days National Seminar on “Contribution of in Some Distinguished Bengalees to Sanskritic Studies” held on 30-31 January 2014 in Rabindra Bharati University, Kolkata.
10. Attended two days National Seminar on “Indian Intellectual Tradition: Sanskrit Grammar” held on 05-06 February 2015, in Rabindra Bharati University, Kolkata.
11. Attended and Participated in five day Workshop on “Recitation of Ancient Indian Texts” held at the School Vedic Studies, Rabaindra Bharati Unversity, Kolkata from December 27-31, 2010.
12. Attended and Participated in seven days national Workshop on “Methodology for Indological Researches” held at the School Vedic Studies, Rabaindra Bharati Unversity, Kolkata from February 18-24, 2003.

Profile 4:

NAME: Atanu Adhya
DESIGNATION: Assistant Professor
QUALIFICATIONS: M.A., B.Ed., M.Phil.

PUBLICATIONS:

Research articles:

2015

1. “*Council of Edulight – International – Sahityalamkare Samajadarpanam*”, ISSN: 2278-9545, 2015.
2. “*Vyakaranasya Aangikabishaleshanatmakadhyanam*”, ISSN: 2347 – 8888 – Sankolpa, 2015.
3. “*Sankolpa – National –Mugdhabodhavyakarene Panineota*”, ISSN: 2347 – 8888, 2015.
4. “*Amitaranjansankaribala Vedabidya Mandiram*”, Vyakaranadarshane Moksho: Adhyanamekam, ISSN: 2393 – 8994, 2015.

2014

5. “*Debasanskriti Debabani Mandir*” Bharotiya Dristite Purana and Pauranika Mahatva”, ISSN: 2229 – 6271, 2014.

Books:

2015

1. “*Prachin Bharatiya Sikshabyabostha: Oupanisadik Dharana*”, ‘Dhaka Students’ Library, Kolkata, ISBN: 978-93-84054-24-3, 2015.
2. “*Sanskritasaduktinam Mahatmyabichara*” Sanskrit – Sanskrit Book Depot – National, ISBN: 978-93-81795-71-2, 2015.
3. ‘Dhaka Students’ Library, Kolkata, ISBN: 978-93-84054-24-4, 2015.

International Conference/ National or state level Seminar/ Workshop:

1. Attended And Presented International Seminer On “Human Values In Indianperspective”, Dept Of Sanskrit And Philosophy, Sidhu-Kanho-Birsha University, Purulia, (2014).
2. Participated And Presented Two-Day National Seminer On “Society And Culture Inancient Literature: A Retrospective Enquiry”, Dept. Of Sanskrit, Burdwan University, Burdwan. (2014)

3. Participated And Presented A Paper In A Two-Day National Seminer On “Society Inthe Epigraphs Of Eastern India”, Asiatic Society, (2015)
4. Attended And Presented Two-Day National Seminer On “Human Rights: Challenges And Responsibilities”, Saldiha College, Bankura (2015).
5. Attended And Presented One-Day National Seminer On “Adhunikasamajesamskratasypayogita”, Absla(2015)
6. Attended And Presented One-Day State Level Seminer On “Sanskrit In Schoolcurriculum: Issue And Challenges”, Absla (2015).
7. Attended, Presented And Acted As Deputy Chairperson Of An Academic Session In The 1st State Sanskrit Conference, Absla (2015).
8. Attended, Presented And Chaired A Technical Session During One-Day National Seminer On “Humanism In Sanskrit Literature”, Deparimant Of Sanskrit, Raiganj University, (2017).
9. Attended , Presented And Distinguished Resource Person During One-Day National Seminer On “The Role Of Sanskrit In The Upliftment Of The Society”, Deparimant Of Sanskrit, Patrasayer Mahavidyalaya, (2017).

Profile 5:

NAME: Mr. Haridas Sutradhar
DESIGNATION: Guest Lecturer
QUALIFICATIONS: M.A., Diploma in Yoga
PUBLICATIONS:
Research articles:
Books:

2017

1. “Influence Of Sanskrit On Indian Culture”, ISBN: 978-81-86359-57-5

International Conference/ National or state level Seminar/ Workshop: Nil

Profile 6:

NAME: Bablu Barman
DESIGNATION: Guest Lecturer
QUALIFICATIONS: M.A., B.Ed.
PUBLICATIONS: Nil

Profile 7:

NAME: Sheuli Barman
DESIGNATION: Guest Lecturer
QUALIFICATIONS: M.A., B.Ed.
PUBLICATIONS:

Department of Economics

Profile 1:

NAME: Mr. Subrata Saha

DESIGNATION(S): Associate Professor

QUALIFICATIONS: M.A.

PUBLICATIONS:

Research articles:

2015

1. “Government Revenue and Expenditure Nexus in Singapore: Structural Stability and causality Analysis” *International Journal of Research in Commerce, IT and Management*. Volume No. 05 (2015), Issue No. 01 (January).
2. “Testing of Parameter Constancy and Dynamic Nexus between Government Revenue and Government Expenditure: Empirical Evidence from Indonesia” *Indian Journal of Applied Research*, Vol: 5 [Issue: 2] Feb 2015.
3. “Test of Parameter Stability and Causality Nexus between Government Revenue and Government Expenditure in Thailand: Some Empirical Evidence” *Asian Academic Research Journal of Multidisciplinary*, Vol.1, Issue 31 (March 2015)

2014

4. “Effects of Structural Changes on the Intertemporal Relationship between Government Revenue and Government Expenditure: A Case Study of Malaysia” *Indian Journal of Economics and Development*, Vol. 2(3), March, 2014.

Contributions in Edited Volumes:

1. “Structural Changes in the government expenditure and government revenue relationship: A case study on Indonesia economy”. In: Chandan Kumar Mukhopadhyay, Anil Bhuiyali and Kanchan Datta, Eds, *Regional Development and Women Empowerment.*, New Delhi Publishers, New Delhi, 2012.
2. “Sericulture as a tool for economic development in India” In: D.C.Roy, Eds, *Economy of North Bengal: A District Level Study*, NL Publishers, Kolkata.

Books:

2015

1. Perspective of Dietetic and Antioxidant Medicinal Plants, Notion Press, Chennai (co-authored with Dr. Dilip De Sarkar), 2015.

International Conference/ National or state level Seminar/ Workshops:

1. “Deforestation associated with population and economic growth” paper presented at the UGC Sponsored National Seminar on Globalization and Development Strategies, March 23-24, 2007. Department of Economics, North Bengal University.
2. “Government Revenue and Government Expenditure Nexus: Empirical Evidence of Singapore” paper presented at the UGC (SAP) DRS-II Seminar on Regional Economic Development and Women-Empowerment, March 24-25, 2010. Dept. of Economics, University of North Bengal.
3. “The Causal Linkage between Government Expenditure and Government Revenue: Case Study of Thailand” paper presented at 2nd International Conference on Applied Economics and Time Series Econometrics, 16-17 April, 2010. IBS, Hyderabad.
4. “Government Revenue and Government Expenditure Nexus: Empirical Evidence of Singapore” paper presented at the International Conference on Quantitative Methods in Money, Banking, Finance and Insurance, 19-20 March, 2010. IBS, Hyderabad.
5. “Effects of Structural Changes on the Intertemporal Relationship between Government Revenue & Expenditure: A Case Study of Malaysia” Paper presented in the International Conference on Recent Developments in Statistics, Applied Econometrics and Forecasting, 27-28 December. University of Allahabad.
6. “An Examination of the Causal Relationship between Government Revenue and Government Expenditure: The Case Study of Indonesia” paper presented in the seventh international conference on economics and finance, January 4-5, 2011. IBS, Bangalore.
7. “Structural changes in revenue –expenditure relationship: the case study on the economy of Indonesia” paper presented at the UGC (SAP) DRS-II National Seminar on Regional Economic Development and Women-Empowerment, March 21-22, 2011. Dept. of Economics, University of North Bengal.
8. “Cointegration and effect of structural changes on the relationship....” paper presented in 2nd international conference on Business and economic issues, 19-20 December, 2011. New Delhi, India.

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

9. “Application of Time Series Econometrics in Economics” presented at the UGC Sponsored National Workshop on application of Statistical Methods: An Interdisciplinary Approach, 5-11 September, 2012. Raiganj Surendranath Mahavidyalaya.
10. “Testing of Parameter Constancy and Dynamic Nexus between Government Revenue and Government Expenditure: Empirical Evidence from Indonesia paper presented at the International Conference on Modern Trends in Social and Basic Sciences, 27-28 March, 2015. Alipurduar College. West Bengal.
11. “A Review of Revenue and Expenditure Nexus in India: Some Empirical Evidences” paper presented at the National Seminar, 19-20 March, 2016, Dept. of Economics, Raiganj University.
12. “Inflation and Economic Growth in India: An Econometric Study” paper presented at the National Seminar, 27th March, 2017, Dept. of Economics, Raiganj University

Invited Lectures and Chairmanships at National or International Conference/Seminar / Workshop etc

1. Invited lecture on Application of Time Series Econometrics at UGC National workshop organized by Raiganj Surendranath Mahavidyalaya.
2. Chaired the academic Session at the International Conference on Business and Economic Issues organized by Serial publication in association with Indian Journal of Economics and Business.
3. Chaired the academic Session at the National Seminar on Contemporary Development Issues organized by Department of Economics, Raiganj University, 19-20th March, 2016.

Organizing National or International Seminar/ Conference/Workshop

4. Acted as a convener of the National seminar on ‘Contemporary Development Issues’ organized by Department of Economics, Raiganj University, 19-20th March, 2016.
5. Acted as a convener of the National seminar on ‘Development Perspectives for India: Emerging Issues & Challenges’ 27th March, 2017, Dept. of Economics, Raiganj University

Profile 2:

NAME: Dr. Debasish Biswas

DESIGNATION(S): Assistant Professor

QUALIFICATIONS: M.A., M.Phil., Ph.D., LL.B.

PUBLICATIONS:

International Conference/ National or state level Seminar/ Workshops:

1. Presented paper on Concept of Sustainable Development in Ancient Indian Literature (National Seminar organised by Dept. of Sanskrit 2016, Book : Edited by Dr. P.Mahala
2. Presented paper on KSSR sponsored seminar at Kaliyaganj College “Human Development indicators of South Asian countries : a developmental Kaleidoscope” on 03.03.2017.

Invited Lectures and Chairmanships at National or International Conference/Seminar / Workshop etc

1. Delivered an invited lecture on Dr. P.C. Mahalanabish on 29th June 2016 at the D.M. Office, Uttar Dinajpur.
2. Chaired two sessions at the National Level Seminar organised by Dept. of Law, Raiganj University, 2017.
3. Chaired a session on Data Analytics at D.M. Office, Uttar Dinajpur, on 29th June 2017.
4. Delivered an invited lecture on Land Empowerment for Women at D.M. Office, Uttar Dinajpur on 2nd July 2017.

Profile 3:

NAME: Dr. Sujoy Kumar Mojumdar

DESIGNATION(S): Assistant Professor

QUALIFICATIONS: M.A., B.Ed., M.Phil., Ph.D.

PUBLICATIONS:

Research articles:

2017

1. Mojumdar S K (2017): Public Retreat and Changing Access to Inpatient Hospital Care in West Bengal. *Journal of Health Managements. IIMR University. @ Sage Publication. USA.* Vol.19. No. 3, July-September, ISSN: 09720634 (In press).

2016

2. Mojumdar S K (2016).Financial burden of health care and catastrophic expenditure among urban households in India: Evidence from different rounds of NSS *Journal of Social and Economic Studies, @ A N Sinha Institute of Social Studies. Patna.* Vol. XXVI No.1 & 2 ISSN: 377-508.

2015

3. Mojumdar S K (2015): Untreated Morbidity and Health care Demand among the Slum Dwellers: A case study of Urban centers in West Bengal. *Journal of Health and Population: Perspectives & Issues@ National Institute of Health and Family Welfare. Government of India.* Volume .38, No. 1 & 2. January-June 2015, ISSN: 0253-6803.
4. Mojumdar S K (2015): Trends in Maternal care Utilization in Urban India: A Temporal Analysis. *Environment and Urbanization Asia.* Volume. 6, Issue 2, September 2015 ISSN: 0975-4253 @ Sage Publication. USA .
5. Mojumdar S.K (2015): Access to Medical Facilities among the Slum dwellers: A Case Study of Select Towns/Cities in West Bengal. India, *Indian Journal of Regional Sciences.* Volume 47 and Number 02. December. ISSN: 0046-9017.

2013

6. Mojumdar S K and S Ray (2013) “Viability of Regional Rural Banks in India in the Post- reform Period: A Temporal Analysis of their Financial Performance” *Indian Journal of Regional Science, December, 2013, Volume XXXV, Number 2, ISSN, 0046-9017.*

Official reports, Working papers, surveys, etc.

2013

1. Bhide S ,Gobindan A, Bandyapadhyay S, Mondal S K, Joshi L.Ahuja V.P ,Mondira Bhattacharya and Mojumdar S K. (2013) “Agricultural Outlook and Situation Analysis Reports” Quarterly Agricultural Outlook Reports. April-June 2013. <http://agrioutlookindia.ncaer.org/publications-detail.html>
2. Bhide S ,Gobindan A, Bandyapadhyay S, Mondal S K, Joshi L.Ahuja V.P ,Mondira Bhattacharya and Mojumdar S K.. (2013) “Agricultural Outlook and Situation Analysis Reports” Quarterly Agricultural Outlook Reports. April-June 2013. <http://agrioutlookindia.ncaer.org/publications-detail.html>
3. Bhide S ,Gobindan A, Bandyapadhyay S, Mondal S K, Joshi L.Ahuja V.P ,Mondira Bhattacharya and Mojumdar S K.. (2013) “Agricultural Outlook and Situation Analysis Reports” Quarterly Agricultural Outlook Reports. January-March 2013. <http://agrioutlookindia.ncaer.org/publications-detail.html>
4. Bhide S ,Gobindan A,, Mondal S K, Joshi L.Ahuja V.P ,Mondira Bhattacharya and Mojumdar S K. (2013) “Agricultural Outlook and Situation Analysis Reports” First Semi Annual Medum Term Agricultural Outlook Reports. February 2013. <http://agrioutlookindia.ncaer.org/publications-detail.html>
5. Bhide S ,Gobindan , Mondal S K, Joshi L.Ahuja V.P ,Mondira Bhattacharya,Rajesh Kumar and Mojumdar S K. (2013) “Agricultural Outlook and Situation Analysis Reports” Quarterly Agricultural Outlook Reports. October-December 2012. <http://agrioutlookindia.ncaer.org/publications-detail.html>.

2012

6. Bhide S.,Gobindan A, Mondal S K,Rajesh Kumar.Ahuja V.P and Mojumdar S K. (2012) “Agricultural Outlook and Situation Analysis Reports” Quarterly Agricultural Outlook Reports. July-September, 2012. <http://agrioutlookindia.ncaer.org/publications-detail.html>
7. Bhide S.,Gobindan A, Mondal S K, Sarkar S. Ahuja V.P and Mojumdar S K. (2012) “Agricultural Outlook and Situation Analysis Reports” Quarterly Agricultural Outlook Reports. April-June , 2012 <http://agrioutlookindia.ncaer.org/publications-detail.html>

International Conference/ National or state level Seminar/ Workshops:

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

1. Presented paper “Viability of Regional Rural Banks in the Post Liberalization Period in India” in a workshop on “Research Methodology & Training in Economics” held at the *University of North Bengal from 22nd to 23rd March, 2002. Darjeeling, West Bengal.*
2. Attended International workshop on Impact Evaluation and Survey Methods workshop March 11-21, 2013. World Bank and NCAER. New Delhi
3. Attended 55th Annual Conference: Indian Society of Labour Economics, 16-18 December, 2013. Jawaharlal Nehru University, New Delhi
4. Presented paper in 12th Annual conference of IASSH on “*Health Gender and Development “Multidisciplinary perspectives”*” held at the University of Lucknow, 21-23 November 2014.
5. Presented paper in Fourth Conference of Indian Health Economics and Policy Association (IHEPA) on “Health System Strengthening and Reforms in India: Retrospect and Prospect” held at the Department of Economics, University of Rajasthan, Jaipur, 13-14 February 2015.
6. Attended 21st University Level Workshop on “Training in Research Methodology and Application” held at the Department of Economics, North Bengal University on 27th -28th March, 2015
7. Attended in the UGC 23rd Orientation Programme at UGC Human Resource Development Centre (HRDC) at University of North Bengal, West Bengal held during 30th July-26 August 2015
8. Presented a paper at the International Conference on Issues on Regional Development held at the University of Burdwan. West Bengal during 15-16 September 2015
9. Presented a paper at a National Seminar on “Health care, Women Empowerment and Rural Development in India” held at A K Dasgupta Centre for Planning and Development. Department of Economics and Politics, Visva-Bharati, Santiniketan West Bengal during 20-21 November 2015.
10. Paper presented at the International Seminar on “Raiganj University: Challenges and Opportunities” sponsored by the Department of Higher Education, Government of West Bengal held at Raiganj University. West Bengal 14-15 March 2016
11. Paper presented at the National Seminar on Contemporary Development Issues, organized by Department of Economics, Raiganj University. West Bengal March 19-20, 2016
12. Paper presented at National Seminar on Development Perspectives for India: Emerging Issues and Challenges held at the Department of Economics, Raiganj University. West Bengal 27th March 2017.
13. Organized a National Seminar as Joint Secretary on Contemporary Development Issues at the Department of Economics, Raiganj University during 14-15 March 2016
14. Organized a National Seminar as Joint Secretary on Development Perspectives for India: Emerging Issues and Challenges at the Department of Economics, Raiganj University. West Bengal held on 27th March 2017.

Profile 4:

NAME: Mr. Sanjib Mandal

DESIGNATION(S): Associate Professor

QUALIFICATIONS: M.A

PUBLICATIONS:

Research articles:

2017

1. “Implications for Resource mobilization and Good Governance – A Study on Local Self-Government in West Bengal, India”, Tapan Kumar Ghosh (Ed.), Local Self-Government in India: Finance, Functions and Functionaries, *Lap Lambert Academic Publishing*, Germany, 2017, pp.234-255.

2015

2. “Economic Growth and Structural Change: Challenges for Sikkim”, *Zenith International Journal of Business Economics & Management Research*, vol.5 (1), January, 2015, pp. 232-240.
3. “Empowering Women thorough Micro Finance: Status and Emerging Challenges”, *International Journal of Development Research*, vol. 5, Issue- 03, March, 2015, pp. 3683-3686.
4. “Rural Tourism in Sikkim: An Exploration of its Potential for Inclusive Growth”, *International Journal of Research and Development*, Vol.III, Issue II, March, 2015, pp.1-10.

2014

5. “Recent Trends and Dimensions of Employment in Sikkim”, *International Journal of Research and Development*, Vol.II, Issue III, April, 2014, pp.1-13.

2013

6. “Post-Merger Economic Trends”, *Gazetteer of Sikkim*, Government of Sikkim, 2013, pp. 409-415.

7. “Industry”, Gazetteer of Sikkim, Government of Sikkim, 2013, pp. 416-430.
8. “Joint Forest Management in West Bengal: A Study on Participatory Development”, *ISDA Journal*, Studies in Development and Administration, vol-23, No- 1, Jan- Mar, 2013, pp.31-58.

International Conference/ National or state level Seminar/ Workshops:

1. “Potential for Tourism Business Growth in Sikkim”, National Seminar (27th and 28th March, 2012), Department of Commerce, Sikkim Govt. College and Sikkim Government Law College, Gangtok, Sikkim.
2. “A Study of Village Tourism Initiatives in Sikkim”, National Seminar (8th and 9th March, 2014), Sikkim Government Law College, Gangtok, Sikkim.
3. “Economic Reforms, Growth and its Incidence on Poverty in Sikkim”, National Seminar (19th and 20th March, 2016), Department of Economics, Raiganj University, Raiganj.
4. “Advertisement in the Era of Globalisation”, National Seminar (18th March, 2016), Raiganj University, Raiganj.
5. “Role of Panchyati Raj Institutions in Rural Development of West Bengal”, National Seminar (17th and 18th March, 2016), Department of History, Raiganj University, Raiganj.
6. “Issues of Artificial Ripening in the Mango Economy of Malda”, International Seminar (19th March, 2016), Department of Chemistry, Raiganj University, Raiganj.
7. “Understanding Relations between Economics and Contemporary Moral Philosophy”, International Seminar (12th March, 2016), Department of Philosophy, Raiganj University, Raiganj.
8. “Raiganj University: An Emerging Profile”, International Conference (14th and 15th March, 2016), Raiganj University, Raiganj.
9. “Issues of Urbanisation and Employment in Sikkim”, International Seminar (6th – 8th March, 2016), Department of Geography, Raiganj University, Raiganj.
10. “Microbes and Sustainable Development”, National Seminar (28th and 29th March, 2016), Department of Microbiology, Raiganj University, Raiganj.
11. “Interaction of Computer and Information Science and Economics”, International Seminar (13th January, 2017), Department of Computer and Information Science, Raiganj University, Raiganj.

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12. “Ethical Dimensions of Economics and Environment”, National Seminar (29th March, 2017), Department of Philosophy, Raiganj University, Raiganj.
13. Attended workshop on Research Methodology (20th August 2010 to 23rd August 2010), Sikkim University, Gangtok, Sikkim.
14. Attended workshop on Applied Econometrics (2nd to 8th November 2015), University of Gour Banga, Malda, West Bengal.

Organized International / National Seminar /Conferences

1. Functioned as Joint Convener of National Seminar (18th March, 2016) on ‘Interface of Creative and Critical – Exploring New Avenues’ organized by Raiganj University.
2. Functioned as Seminar Coordinator of National Seminar (19th and 20th March, 2016) on ‘Contemporary Development Issues’ organized by Department of Economics, Raiganj University.
3. Functioned as Organizing Joint Secretary of National Seminar (27th March, 2017) on ‘Development Perspectives for India: Emerging Issues and Challenges’ organized by Department of Economics, Raiganj University.

Department of History

Profile 1:

NAME: Barendra Nath Giri

DESIGNATION: Associate professor

QUALIFICATIONS: M.A.

PUBLICATIONS:

Research articles:

2015

1. Transition from Raiganj College to Raiganj University: A Documentary.” IOSR- Journal of Humanities and Social Science (IOSR-JHSS). Volume-20, Issue-10, VER. VI (OCT. 2015), pp. 60-74, e-ISSN: 2279-0837, ISSN: 2279-0845. www.iosrjournal.org

Seminar organized:

1. As an organizer in a national seminar in Department of History, Raiganj University, 17th - 18th March 2016.
2. As an organizer and as a chairperson in a national seminar in Department of History, Raiganj University, 16th March 2017.

International Conference/ National or state level Seminar/ Workshop:

1. Participation at the National Seminar on 10th January 2016. Organised by the department of Sanskrit, Raiganj University.
2. Paper presentation at the International Seminar on 6th to 8th March, 2016, Organised by the department of Geography, Raiganj University on “A Historical Study of Chipco Movement.”
3. Paper presentation at the International Seminar on 12th March 2016, Organised by the department of Philosophy, Raiganj University, on “Influence of Jainism on the freedom movement in India with special reference to M. K. Gandhi.”
4. Paper presentation at the National Seminar on 28th - 29th March 2016, Organised by the department of Microbiology, Raiganj University on “Black Death in Europe and India.”
5. Participation at the International Seminar on 19th March 2016, organised by the department of Chemistry, Raiganj University.

Profile 2:

NAME: Dr. Aniruddha Das
DESIGNATION: Associate professor and Head
QUALIFICATIONS: M.A., Ph.D.

PUBLICATIONS:

Research articles:

2015

1. “Book Review Vol. LVII, No.1, 2015, *Journal of the Asiatic Society*, ISSN 0368-3308.

2012

2. “Ram Das Sen and his ‘ChaturdaspadiKabitamala’ (in Bengali), Vol. 3-4 No. 4-5, Pp-166-169 (2012), *Abahaman*, ISSN 2231-461X ABAHAMAN.
3. “Estates Acquisition (1953) and West Bengal: A Contemporary Study (2012)”, *Vangavidya International Journal of Bengal Studies*, ISSN 2277-7717.

2011

4. “An Antiquarian Annotated: Dr. Ramdas Sen (1845-1887)”, *Journal of the Asiatic Society*, Vol. LIII, No. 2, Pp-21-32 (2011), ISSN 0368-3308.

2010

5. “Bengal Renaissance: The Social Milieu in Murshidabad (1804-1947)”, Vol. XLVI, No. 3 and 4, Pp-161-172 (2010), *The Quarterly Review of Historical Studies*, ISSN 0033-5800.
6. “Litetary Development in Renascent Murshidabad (1853-1947)”, *Vangavidya International Journal of Bengal Studies*, Vol. 1, Issue -2, Pp-125-137 (2010), ISSN 2277-7717.

2008

7. “Krishnath College and the State of Higher Education in Murshidabad (1853-1953)”, *CLIO An Annual Interdisciplinary Journal of History* Vol. 8, Pp-102-111 (2008), ISSN 0976-075X CLIO.

2007

8. “Caste Rights and Quota: A Historical Quest, *South Asian Journal of Human Rights*, Vol. 3, No. 1-2, pp- 71-82 (2007), ISSN 0973-2489.

2005

9. “Parasmani Pradhan and the Development of Nepali Language”, *Journal of History*, Published by Department of History, Mahishadal Raj College, Vol. 1, pp- 11-16 (2005).

2003

10. “Transport and Communication of Murshidabad (In Bengali)”, *Murshidaba-d Zilla Gazetteer*, pp- 391-407 (2003) [Published by **West Bengal District Gazetteers**, Higher Education Council, Govt. of West Bengal and District Magistrate, Murshidabad].

Books:

2014

1. “*Renaissance Revisited: Murshidabad 1853-1953*”, B R Publishing Corporation, New Delhi, 2014.

2008

2. “Population Growth and Economic Development of the Darjeeling Hills (1835-1947), *Women, Globalization and Development*, Eds- Anil Bhumali and Bipul Malakar, Serials Publications, New Delhi, ISBN 978-81-8387-181-5.

2007

3. “*Discursive Hills-Studies in History, Polity and Economy*” (Edited Book), St. Joseph’s College, Darjeeling, 2007.

2005

4. “*Prachin Bharater Itihash O Sanskrit (In Bengali)*” (Edited Book), New Kalpana Publishers, Kolkata, 2005

International Conference/ National or state level Seminar/ Workshop:

1. Newspapers of Murshidabad: Nineteenth Century and After (In Bengali), *Itihas Anusandhan*, Vol. 14, pp- 416-420, (2000) Published by Paschimbanga Itihash Samsad.
2. Contribution of Barabazar Garhastha Sahitya Samaj (1857-1877 in Society and Culture of Bengal) Vol. 15, pp- 374-379, Published by Paschimbanga Itihash Samsad
3. The Rise of the Marwari Businessmen at Kolkata with the Help of the Laws (1825-1925) (In Bengali), *Itihas Anusandhan*, Vol. 16, pp- 371-372, Published by Paschimbanga Itihash Samsad.
4. Trade Routes of Murshidabad: Historical Perspectives (In Bengali), *Itihas Anusandhan*, Vol. 17, pp- 161-166, Published by Paschimbanga Itihash Samsad.
5. Bhagawangola: A Forgotten Medieval Port (In Bengali). *Itihas Anusandhan*, Vol. 18, pp- 188-190, Published by Paschimbanga Itihash Samsad.
6. Nationalist Identity as Revealed through the Establishment of Industries in Murshidabad (1905- 1940)(In Bengali) *Itihas Anusandhan*, Vol.22, Published by Paschimbanga Itihash Samsad.
7. Manindra Chandra Nandy: Nationalist Identity as revealed through the establishment of Industries in Murshidabad (1905-1929) (in Bengali), *Itihas Anusandhan*, Vol. 22, pp-507-510, Published by Paschimbanga Itihash Samsad.
8. An Economic History of Renascent Murshidabad (1853-1953), Pp- 525-532, (2011), *Proceedings of the Indian History Congress*, 71st Session, Published by Indian History Congress, ISSN 2249-1937.
9. Ram Brahma Sanyal (1850-1908); A Forgotten Zoologist (In Bengali), *Itihas Anusandhan*, Vol. 26, pp- 756-758, (2012) Published by Paschimbanga Itihash Samsad ISBN-978-81-910874-2-0.
10. JAS Burgess and The Indian Antiquary: Crafting India’s Past (2015). *Proceedings of the Indian History Congress*, 75th Session, Published by Indian History Congress ISSN-2249-1937.

11. Angelo de Gubernatis (1840-1913) : An Italian Indologist (2016). *Proceedings of the Indian History Congress, 76th Session*, Published by Indian History Congress, ISSN-2249-1937
12. Presented paper on “*The Rise of the Marwari Businessmen at Kolkata with the Help of the Laws (1825-1925)* (In Bengali), Visva-Bharati, Shanktinetan, 24 -26 January, 2001.
13. Presented paper on ‘*Bhagawangola: A Forgotten Medieval Port* (In Bengali), St. Paul’s College, Kolkata, 24- 26 January, 2002.
14. Presented paper on ‘*Madhyayuger Ekti Bismrita Bandar: Bhagawangola*’ Sripat Singh College, Jiaganj, Murshidabad, 24- 26 January, 2003.
15. Participated in a seminar on ‘Public Health in India : Colonial and Post-colonial Experience’, Alipore Campus, University of Calcutta, 15- 16 October, 2003
16. Presented paper on ‘Bengal Renaissance: Mofussil Intelligentsia of Murshidabad’ Mahishadal Raj College, Purba Medinipur, 14- 15 February, 2006.
17. Presented paper on *Nationalist Identity as Revealed through the Establishment of Industries in Murshidabad (1905- 1940)* (In Bengali), Alipore Campus, University of Calcutta, 27- 29 January, 2007.
18. Participated in a UGC-sponsored workshop on Revisiting Indian History and Tradition: A Historiographical Approach, Bethune College, Kolkata, 7th Feb, 2007.
19. Participated in a National Seminar on ‘Gandhi, Netaji, Nehru and the making of Modern India’, Netaji Museum, Kurseong 25th March, 2007.
20. Presented paper on ‘Darjeeling Himalayan Railways- Through the Ages’, Dept. of History, University of North Bengal, 28- 29 March, 2007.
21. Participated in an annual Seminar on ‘Women of Bengal in Public Life in the Post-Partition Period’, Loreto College, Kolkata, 11- 12 January, 2008.
22. Participated in an annual Conference of Paschimbanga Itihas Samsad, Hiralal Mazumder Memorial College, Kolkata, 24- 26 January, 2008.
23. National Seminar on ‘Rethinking the Renaissance: Society, Politics, Culture’, Loreto College, Kolkata, 28-29 January, 2008.
24. Participate and presented a paper in a Workshop on History of Science (Theme: Science, Scientists and Society from 1857 to 1957), The Asiatic Society, Kolkata 16- 26 February, 2009.
25. Participated in a National Seminar on ‘Management in Teacher Education: Perspectives and Prospects, Fakir Chand College, 24-25 Sept. 2010
26. Presented paper on *Literary Development in Renascent Murshidabad (1804- 1950)* , Organised by-Department of Modern Indian Languages and Literary Studies, University of Delhi and International Congress of Bengal Studies, 2010.
27. Presented paper on *Ram Brahma Sanyal (1850-1908): A Forgotten Zoologist* (in Bengali), University of Calcutta, Alipore Campus, 24-26 January, 2011.
28. Presented paper on ‘An Economic History of Renascent Murshidabad (1853- 1953), in Seventy first session of the Indian History Congress at University of Gour Banga, 11-13 Feb., 2011.
29. Presented paper in an international seminar on *Estates Acquisition (1953) and Bengal: A Contemporary Study*, University of Dhaka, 2011.
30. Presented paper on *Max Mueller’s Discourse (1874) on Oriental Studies: Some Reflections* in Sixth Biennial International Conference, University of Calcutta, 2012.
31. Presented paper on *Europe’s Intellectual Tryst with India (1850-1900)*, in 73rd session of the Indian History Congress, University of Mumbai, 2012.
32. Presented paper on *JAS Burgess and The Indian Antiquary: Crafting India’s Past* in 76th Session of the India History Congress, Ravenshaw University, Cuttack, 2014.

33. Presented paper on *Angelo de Gubernatis (1840-1913): An Italian Indologist*, in 76th Session of the India History Congress, University of Gour Banga, 2015.

Invited Lectures and Chairmanships at National or International Conference / Seminar:

1. As a Chairperson, Technical Session IV on Junior Research Scholars' Seminar, 2011, Corpus Research Institute, Kolkata.
2. As a Chairperson, Academic Session on 2nd International Congress of Bengal Studies, University of Dhaka, Bangla Academy; Dhaka and International Congress of Bengal Studies 2011.
3. As a Chairperson in a UGC sponsored national Seminar on "*Situating Sources in Indian History*" Fakir Chand College, Diamond Harbour September, 2016.
4. As a Chairperson, in a technical Session and delivered Invited Lecture on 'The Oriental Renaissance: Reflections on Historiography', International Seminar on '*Exploring South Asia: State, Religion and Society*', Dept. of History, University of Gour Banga, Malda, March, 2017.
5. As a chairperson of a technical Session and delivered Invited Lecture on "Darjeeling (1880-1951): A Cultural History", UGC sponsored seminar on '*History of North Bengal: a New Perspective*', Department of History, Raiganj Surendranath Mahavidyalaya, Raiganj April, 2017.

As an Organizer:

1. As a convener of the UGC sponsored National Seminar on the *History and Development of the Hill Stations in India*, held in St. Joseph's College, Darjeeling, on 2nd and 3rd September, 2005.
2. As a Jt. Convener of the Government of West Bengal sponsored National Seminar on *Peasants and Tribes in Indian History: Colonial Experiences*, held at Raiganj University, on 16th March, 2017.

Profile 3:

NAME: Babulal Bala
DESIGNATION: Assistant Professor
QUALIFICATIONS: M.A., B.Ed.

PUBLICATIONS:

Research articles:

2017

1. “Roots of Marginalization of the Congress Party in West Bengal (1947-1977)- A review” in a Journal entitled- Central India Journal of Historical and Archaeological Research, A Peer Reviewed And An International Journal; Volume 6, January-March 2017, No.21, Ed. Dr. Vinay Shrivastava, Vidya Career Research Foundation, Panna, Madya Pradesh; ISSN:2277-4157, pp.119-122.

2016

2. “Itihas Charchay Natun Pather Dishari” in Banga Ratna Smark Grantha, Uttar Banga Itihas Anusandhan Parishad, Sankar Press, Balurghat, Eds. Sanghita Sarkar, 1st March 2016, pp. 92-93.
3. “Derozio and the Bengal Renaissance”: in a Journal entitled- Journal of People’s History and Culture-International Interdisciplinary Bi-annual: Referee Reviewed Academic Research Journal; June-December, Volume 2, Number 1, June, 2016, Ed.- Dr. Anil Kumar Sarkar, ISSN: 2395-7379, pp. 96-99.
4. “Role of Congress Leadership: A Study of Communal Politics In Bengal After 1937” in a Journal entitled- Central India Journal of Historical and Archaeological Research, A Peer Reviewed And An International Journal; Volume 5, July-September 2016, No.19, Ed.- Dr. Vinay Shrivastava, Vidya Career Research Foundation, Panna, Madya Pradesh; ISSN:2277-4157, pp.149-153.
5. “Role of Dr. Prafulla Chandra Ghosh as Head of the Shadow Ministry and First Ministry of West Bengal(3rd July 1947- 22nd January 1948)- An Analytical Review” in a Journal entitled- Journal of People’s History and Culture-International Interdisciplinary Bi-annual: Referee Reviewed Academic Research Journal; June-December, Volume 2, Number 2, December, 2016, Ed-Dr. Anil Kumar Sarkar, ISSN: 2395-7379, pp. 58-67.

2015

6. “Kaliyaganjer Krishi Byabastya”: in a Journal entitled- Moncho Ekushe, Panchadash Sankhya, 2015-2016, Kaliyaganj, Uttar Dinajpur, Ed-Dulal Bhadra, ISSN: 2349 – 803X, pp.1-5.

2014

7. “Sikshya O Mulyabodh”: in a Sarad Sanghya entitled- Archi, 2014, Ed.-Prabir Guha, Sashirani Printing Works, Ukil Para, Raiganj, pp. 8-10.

2012

8. “Bangladesher Abhyudaya: Dharmiya Jatiyatabad Theke Bhashagata Jatiyatabade Rupantar”: in the Journal entitled-Mancho Ekushe, Ekadash Sankhya, 2011-12, Kaliyaganj, Uttar Dinajpur, Ed.- Dulal Bhadra, pp.3-7.

Books:

2017

1. “Krisija Utpadan O Kaliyaganjer Arthaniti”: in the book entitled- Prasanga: Kaliyaganj; edited by Dulal Bhadra, Maa Manasha DTP Centre, Kaliyaganj, 2017, ISSN: 2349-803X, pp.94-101.

2016

2. “Dr. A.P.J. Abdul Kalam- A Unique Jewel of Mother India”: in the book entitled- Trends and Developments in Science, Social Science and Humanities, editor in charge-Dr. Gour Chandra Ghosh, Progressive Publishers, Kolkata, 2016, ISBN: 978-81-8064-231-9; pp, 149-153.
3. “Socio-Economic Life of the Meches: in the book entitled- An Empirical Study of North Bengal Perspective”: in the book entitled- The Tribes of North Bengal and Sikkim- A Changing Scenario in the Twentieth Century, edited by Bipul Mandal and Manadev Roy, Academic Enterprise, Kolkata, 2016, ISBN: 81-87121-22-X, pp, 227-242.
4. “Oupinibeshikata O Mech Sanskriti”: in the book entitled- Loksanskritir Nana Diganta, edited by Dr. Ajoy Mandal and Avinandan Das, Dhyam Bindu, Kolkata, March, 2016, ISBN:978-81-931958-2-4; pp. 88- 93.

2015

5. “Bharatiya Lokachara O Swami Vivekananda”: in the book entitled- Present-Day Relevance of Lokachara Approved By Smritisastras, edited by Dr. Prasanta Kumar Mahala, Sanskrit Pustak Bhandar, Kolkata, 2015, ISBN: 978-93-83368-92-1. pp, 153-162.

2014

6. ‘Swami Vivekananda O Bharater Jatiya Andolon’: in the book entitled- Relevance of Swami Vivekananda in 21st Century, edited by Smt. Iti Chattopadhyay and others, Sanskrit Pustak Bhandar, Kolkata, 2014,ISBN: 978-93-83368-92-1; pp, 239-244.

2013

7. ‘Mananshil Adhyapak Dr. Chittaranjan Acharya’: in the book entitled – Uttar Dinajpur Zelar Smaraniya Jara, Uttar Banga Itihas Anusandhan Parishad, Balurghat, 28th August 2013, pp. 229-230.

8. ‘Uttar Banger Sikaha Jagater Shuktara-Shambhu Nath Ray’: in the book entitled – Uttar Dinajpur Zelar Smaraniya Jara, Uttar Banga Itihas Anusandhan Parishad, Balurghat, 28th August 2013, pp. 231-236.

As an Organiser:

1. Organising Secretary- of a National Seminar on “Socio-Economic Challenges Of West Bengal After Partition Of India” on 17th & 18th March 2016; Department Of History, Raiganj university.
2. Convener-of a National Seminar on “Peasants and Tribes in Indian History: Colonial Experiences”on March 16, 2017; Department of History, Raiganj University.

International Conference/ National or state level Seminar/ Workshop:

1. Presented a paper entitled “Dr. B.C. Ray- The Man of Rare charismatic Personality of India” in the UGC & ICHR Sponsored International Seminar on ‘State, Power and Ethics of Governance : The Indian Experiences’ organized by Department of History, University of North Bengal from 18th to 20th February, 2013.
2. Presented a paper entitled “Environmental History of Pre-Colonial India—With Special Reference to Wetlands” in the International Seminar on ‘Environmental Degradation Due To Human Interference’ on 6-7-8th March 2016, Department of Geography, Raiganj University.
3. Acted as an advisor in the International Seminar on ‘Environmental Degradation Due To Human Interference’ on 6-7-8th March 2016, Department of Geography, Raiganj University.
4. Chaired a Technical Session During the International Seminar on “Influence Of Sanskrit on Indian Culture” on 11th March 2016, Department of Sanskrit, Raiganj University.
5. Presented a paper entitled “Sanskrit: The Repository of The Greatness of Indian Culture” in the International Seminar on ‘Influence Of Sanskrit on Indian Culture’ on 11th March 2016, Department of Sanskrit, Raiganj University.
6. Presented a paper entitled “Religion and Spirituality from the Viewpoint of a Scientist: Kalam” during the International Seminar on ‘Philosophy, Religion and Society’ on 12th March 2016, Department of Philosophy, Raiganj University.
7. Presented a paper entitled “Swami Vivekananda O Bharater Jatiya Andolon” in the UGC Sponsored National Seminar on ‘Relivance of Swami Vivekananda in 21st Century’ organized by Department of Philosophy, Raiganj College (University College) on 22nd -23rd March 2013.
8. Presented a paper entitled “Bharatiya Lokachara and Swami Vivekananda” in the UGC Sponsored National Seminar on ‘Present-day relevance of Lokachara approved by Smritisastras’ organized by Department of Sanskrit, Raiganj College (University College) on 24th -25th September, 2013.

9. Presented a paper entitled “Uponineshikata O Mech Sanskriti” in the National Seminar on ‘Different Horizons of Lokosangskriti’ jointly organized by Raiganj Surendranath Mahavidyalaya & Folklore Congress Association of India, on 3rd May, 2015.
10. Presented a paper entitled “Dr. A.P.J. Abdul Kalam- A Unique Jewel of Mother India” in the National Seminar on ‘Trends and Developments in Science, Social Science & Humanities’ organized by Islampur College, on 22nd August, 2015.
11. Presented a paper entitled “Factionalism in Bengal Politics after 1925- A Review” in the seventy sixth Session, in Section III: Modern India, of the Indian History Congress at University of Gour Banga, Malda, 27-29 December, 2015.
12. Presented a paper entitled “Sanskrit; The Torchbearer of Indian Glorious Heritage- An analysis” in the National Seminar on ‘Dimensions of Sanskrit Literature’ organized by Department of Sanskrit, Raiganj University on 10th January, 2016.
13. Chaired a technical session during the National Seminar on ‘Dimensions of Sanskrit Literature’ organized by Department of Sanskrit, Raiganj University on 10th January, 2016.
14. Presented a paper entitled “Turbulent West Bengal and the First Ministry of Dr. P.C. Ghosh (3rd July 1947 – 22nd January 1948)” in the National Seminar on ‘Socio-Economic Challenges of West Bengal After Partition of India’ organized by Department of History, Raiganj University on 17th & 18th March, 2016.
15. Presented a paper entitled “Proja Movement and Abul Kashem Fazlul Huq” in the National Seminar on ‘Peasants and Tribes in Indian History: Colonial Experiences’ organized by Department of History, Raiganj University on 16th March, 2017.

Profile 4:

NAME: Dr. Swapan Kumar Pain
DESIGNATION: Assistant Professor of History
QUALIFICATIONS: M.A., M.Phil., Ph.D.

PUBLICATIONS:

Research articles:

2017

1. A Research Paper entitled “*Partition of Bengal and the Reaction of Contemporary Students*” published in the “*IOSR Journal of Humanities and Social Science*”, Vol. 22, Issue-6, Ver. 11 Year- 2017, PP. 56-59, p-ISSN-2279-0845, e-ISSN-2279-0837 published by IOSR

2016

2. A Research Paper entitled “*Student Participation in the Calcutta Tram Fare Movement*” published in the “*IOSR Journal of Humanities and Social Science*”, Vol. 21, Issue-4, Ver. 06 Year- 2016, PP. 52-55, p-ISSN-2279-0845, e-ISSN-2279-0837, published by IOSR
3. A Research Paper entitled “*Changing Role of the Students in Post-Colonial Bengal: A Study on Refugee Movement*” published in the “*IOSR Journal of Humanities and Social Science*”, Vol. 21, Issue-2, Ver. V, Year- 2016, PP. 1-3, p-ISSN-2279-0845, e-ISSN-2279-0837, published by IOSR.

2014

4. A Research Paper entitled “*Communist Impact: Leftism in Undivided Dinajpur*”, published in *FRONTIER*, Vol.47, No. 9, September 7-13, 2014, ISSN- 0016-2094, PP. 13-15, Published by Germinal Publications Pvt. Ltd., Kolkata

2012

5. A Research Paper entitled “*Continuing Peasant Rebellion: Before Naxalbari*”, has been published in *FRONTIER*, Vol.44, No. 50, June 24-30, 2012, ISSN- 0016-2094, PP. 08-11, Published by Germinal Publications Pvt. Ltd., Kolkata
6. A Research Paper entitled “*Role of Tribals in Indian National Movement: A Study on Dinajpur District of Undivided Bengal(1905-1947)*” published in the “*Journal of Indian History*”, Vol. XCI, Year- 2012, PP.204-212 , ISSN-0022-1775, Published by University of Kerala.

2009

7. A Research Paper entitled “*A Critical Approach to the Trade and Commerce in Vanga-Samatata-Harikela during the Early Medieval Period*” published jointly with Dr. Gaur

Chandra Ghosh in the “*Journal of Indian History*”, Vol. LXXVIII/Parts.1-3, Year- 2009, PP. 37-43, ISSN-0022-1775, Published by University of Kerala

2007

8. A Research Paper entitled “*Women in Naxalbari Uprising: A Historical Overview*” published in the “*Journal of Indian History*”, Vol. LXXV/Parts.1-3, Year- 2007, PP. 275-284, ISSN-0022-1775, published by University of Kerala
9. A Research Paper entitled “*The Students and the Politics of West Bengal: A Study on Historic Food Movement (1959-1966)*” published in “*The Quarterly Review of Historical Studies*”, Vol. XLVII, Nos.1&2, ISSN-0033-5800, Year- 2007, PP. 6-12, Published by Institute of Historical Studies, Kolkata

Books:

2016

1. A Paper entitled “*Depressed Class Upliftment as an Impact of British Divide and Rule Policy: A Debate*” published in Seminar Proceedings published by Progressive Publishers, Kolkata, 2016, ISBN-81-8064-231-3, PP. 154-162.

International Conference/ National or state level Seminar/ Workshop:

1. A Paper entitled “*Gramanchaler Sech Babaster Sekal O Ekal*” presented in the International Symposium on ‘*Gramcharcha*’ organized by Raiganj University, Kalabati Mudra and Anthropological Survey of India, held on 23th & 24th September, 2016.
2. A Paper entitled “*Student Participation in the Food Movement of West Bengal*” presented in the International Seminar on ‘*Contemporary Trends in Humanities and Social Sciences*’ organized by Acharya Brajendranath Seal College, Coochbehar, held on 7th & 8th April, 2016 under the sponsorship of the University Grants Commission, New Delhi
3. A Paper entitled “*Historical Background of Raiganj University College*” presented in the International Conference on ‘*Raiganj University: Challenges and Opportunities*’ organized by Raiganj University, West Bengal, held on 14th & 15th March, 2016.
4. A Paper entitled “*Socio-Religious Reforms in Colonial Period: A Weapon of Democratic Movement*” presented in the International Seminar on ‘*Philosophy, Religion and Society*’ organized by the Department of Philosophy, Raiganj University, West Bengal, held on 12th March, 2016.
5. A Paper entitled “*Environmental Protection and the Role of NGO*” presented in the International Seminar on ‘*Environmental Degradation Due to Human Interference*’

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

organized by the Department of Geography, Raiganj University, West Bengal, held on 6th to 8th March, 2016.

6. A Paper entitled "*Peasant Unrest in Pre-Naxalbari Uprising: A Study in the Context of Rural Politics*" presented in the International Seminar on '*North Bengal: Society, Politics and Cultural Heritage*' organized by the Department of History, University of North Bengal, held on 16-17 March, 2012 under the sponsorship of the University Grants Commission, New Delhi.
7. A Paper entitled "*Role of Santal in the Tebhaga Movement of Undivided Dinajpur: An Analysis*" presented in the National Seminar on '*Peasants and Tribes in Indian History: Colonial Experiences*' organized by the Department of History, Raiganj University, West Bengal, held on 16th March, 2017.
8. A Paper entitled "*Left Extremist Movement in North Bengal in Post-Sixties*" presented in the National Seminar on '*Indian Polity at the Crossroads*' organized by the Department of Political Science, Raiganj University, West Bengal, held on 28th March, 2016.
9. A Paper entitled "*Charjapader Puthi O Aitihāsik Kal Nirnayer Samasya*" presented in the National Seminar on '*Prakashaner Satobarsher Aloke Charjapada and Srikrishnakirtan Kabya*' organized by the Department of Bengali, Raiganj University, West Bengal, held on 19th & 20th March, 2016.
10. A Paper entitled "*Characteristics of the Calcutta Tram Fare Movement of the Fifties*" presented in the National Seminar on '*Socio-Economic Challenges of West Bengal After Partition of India*' organized by the Department of History, Raiganj University, West Bengal, held on 17th & 18th March, 2016.
11. A Paper entitled "*Development of Sanskrit Literature During Gupta Period*" presented in the National Seminar on '*Dimensions of Sanskrit Literature*' organized by the Department of Sanskrit, Raiganj University, West Bengal, held on 10th January, 2016.
12. A Paper entitled "*Depressed Class Upliftment as an Impact of British Divide and Rule Policy: A Debate*" presented in the National Seminar on '*Trends and Development in Science, Social Science and Humanities*' organized by Islampur College, Uttar Dinajpur, West Bengal, held on August 22, 2015.
13. A Paper entitled "*Relevance of Vedic Lokachara to Present Day Society*" presented in the National Seminar on '*Present-day Relevance of Lokachara approved by Smritisāstras*' organized by the Department of Sanskrit, Raiganj College (University College), West Bengal, held on 24-25 September, 2013 under the sponsorship of the University Grants Commission, New Delhi
14. A Paper entitled "*Swami Vivekananda Dristite Siksha O Ekal*" presented in the National Seminar on '*The Relevance of Swami Vivekananda in the 21st Century*' organized by the Department of Philosophy, Raiganj College (University College), West Bengal, held on 22-23 March, 2013 under the sponsorship of the University Grants Commission, New Delhi

15. A Paper entitled “ *Kaivarta Bidroha O Pal Samrajjer Samayek Biroti: Ekti Parjalochana*”, presented in the 29th Conference of Paschimbanga Itihas Samsad at Lady Brabourne College, Kolkata, held from January 24-26, 2013
16. A Paper entitled “ *Backward Class Empowerment Through Reservation System: A Historical Overview*” presented in the State Level Seminar on ‘*Backward Class Empowerment Through Reservation System: Present, Prospects and Challenges*’, Organized by Raiganj College(University College), Uttar Dinajpur, West Bengal, held on 16th January, 2013
17. A Paper entitled “ *Bam Rajnitir Udbhaba O Prasare Dinajpur Zilla (1947-1977): Kichu Ajana Tathya*”, presented in the 28th Conference of Paschimbanga Itihas Samsad at Vivekananda College, Thakurpukur, Kolkata, held from January 24-26, 2012
18. Participated in a Seminar on “*Inland Aquaculture and Present Scenario of West Bengal*” organized by the Department of Zoology, Raiganj University , West Bengal, held on 6th June, 2015.
19. Participated in the International Seminar on ‘*State, Power and Ethics of Governance: The Indian Experiences*’ organized by the Department of History, University of North Bengal, held on 18-20 February, 2013 under the sponsorship of the University Grants Commission & Indian Council of Historical Research, New Delhi.

Seminar organized:

1. Acted as Organizing Secretary in the National Seminar on ‘*Peasants and Tribes in Indian History: Colonial Experiences*’ organized by the Department of History, Raiganj University, West Bengal, held on 16th March, 2017.
2. Acted as Convener in the National Seminar on ‘*Socio-Economic Challenges of West Bengal After Partition of India*’ organized by the Department of History, Raiganj University, West Bengal, held on 17th & 18th March, 2016
3. Acted as a member of Organizing Committee in the National Seminar on ‘*Indian Polity at the Crossroads*’ organized by the Department of Political Science, Raiganj University, West Bengal, held on 28 March, 2016.
4. Acted as a member of Organizing Committee in the National Seminar on ‘*Prakashaner Satobarsher Aloke Charjapada and Srikrishnakirtan Kabya*’ organized by the Department of Bengali, Raiganj University, West Bengal, held on 19th & 20th March, 2016.
5. Acted as a member of Organizing Committee in the International Seminar on ‘*Philosophy, Religion and Society*’ organized by the Department of Philosophy, Raiganj University, West Bengal, held on 12th March, 2016.
6. Acted as a member of Organizing Committee in the International Seminar on ‘*Environmental Degradation Due to Human Interference*’ organized by the

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

Department of Geography, Raiganj University, West Bengal, held on 6th to 8th March, 2016

Profile 5:

NAME: Smt. Tahiti Sarkar

DESIGNATION: Assistant Professor

QUALIFICATION: M.A.

PUBLICATIONS:

Research articles:

2015

1. *Interrogating 'Staying Alive: Women, Ecology and Survival': Applicability of Vandana Shiva's Eco-feminism on the Lepcha Women in Colonial Darjeeling'* in Exploring History (ISSN, Refereed Journal), 2015.
2. *Constructing Colonial Urban Space in Darjeeling Himalayas: A Re-Reading in History* in Vidyasagar University Journal of History (ISSN, Refereed Journal), 2015.
3. *Transforming Land in Colonial Darjeeling: A Study in Retrospect* in The Quest for Fundamental Development (ISSN, Refereed Journal), 2015.

2014

4. Book Review on Mahesh Rangarajan and K. Sivaramakrishnan, Eds., *India's Environmental History: From Ancient Times to the Colonial Period*, Vol. 1 and *India's Environmental History: Colonialism, Modernity, and the Nation*, Vol. 2 in Exploring History (ISSN, Refereed Journal), 2014.

2013

5. *Colonizing Darjeeling Forest without indigenous resistance: An overview of Colonial Darjeeling in Karatoya*: Journal of History, North Bengal University (ISSN, Refereed Journal), 2013.

Books:

2017

1. Contributed a chapter entitled *Ordering an Anomalous Land: Material Transformations of the Landscape in Colonial Darjeeling* in an edited book entitled *Interrogating Development: Perspectives of the Economy, Environment, Ethnicity and Gender*, Setu Prakashani, Kolkata & Delhi.

International Conference/ National or state level Seminar/ Workshop:

10th & 11th August 2017

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

1. *Transformation of the Lepchas in Darjeeling Hills under the Aegies of Colonialism* in National Seminar on Peasants and Tribes In Indian History: Colonial Experiences organized by Department of History, Raiganj University, March 2017.
2. *Linking Environmental History of South Asia with Colonial Darjeeling Hills: A unique Historical Palimpsest* in International Seminar On Exploring South Asia: State, Religion And Society organized by Department of History, University of Gour Banga, March 2017.
3. *Interrogating Colonial Urban Space in Darjeeling: A Rereading in History'* in National Seminar on Socio-Economic Challenges of West Bengal After Partition of India organized by Raiganj University, March,2016.
4. *Interrogating "Staying Alive: Women, Ecology and Survival in India" Applicability of Vandana Shiva's Eco-Feminism in Colonial Darjeeling* in International Seminar organized by Association of Third World Studies South Asia Chapter and Department of History, Cooch Behar Panchanan Barma University, November,2015
5. *Transformed Human-Nature Relations: A Saga of Darjeeling under Colonial Dispensation* in ICSSR Sponsored National Seminar organized by Department of Political Science, Salesian College, Sonada & Siliguri, Novenber,2014
6. *Colonizing Darjeeling Forest without Indigenous Resistance: an Overview of Colonial Darjeeling* in UGC Sponsored International Seminar organized by Department of History, University of North Bengal, March, 2014.
7. *Unravelling the Colonial Roots of Indian Forest Policy: Forests of Darjeeling in* UGC Sponsored National Seminar organized by Centre For Himalayan Studies, University of North Bengal, September, 2013.
8. *Governing Forest Sans People: Interrogating Colonial Forest Legislations in India* in UGC Sponsored International Seminar organized by Department of History, University of North Bengal, February, 2013.
9. Participated in Research Scholar Workshop on Research Policy Interface and Social Transformation. Organized by Department of Political Science and Salesian Research Centre (SRC), Salesian College, Siliguri Campus
10. Participated in Faculty Development Workshop on Communication Strategies For Effective Classroom Management Organized by Salesian College, Siliguri Campus.

Profile 6:

NAME: Dr. Kasturi Ghose
DESIGNATION: Assistant professor
QUALIFICATIONS: M.A., Ph.D

PUBLICATIONS:

Research articles:

2012

1. Is there a Separate Feminist Research Methodology for Gender History?, Cleo, (Kolkata: Corpus research Institute), 2012.

Books:

2017

1. 'Rethinking the *Adivasi* Women's World: Legal Rights, Education & Health in Contemporary India' in, Mahua Sarkar, (ed.), *Environment and the Adivasi World*, (Kolkata: Alfabeta Books), 2017. ISBN: 978-81-929635-2-5.

2014

2. 'Regina Guha: The Special Rejected Appeal by the Calcutta High Court', in, Jenia Mukherjee, Chittabrata Palit, (ed. et al), *History and Beyond*, (New Delhi: Kunal Books), 2014. ISBN: 987-93-82420-38-5
3. 'Women as Lawyers in the Calcutta High Court: The Case of Regina Guha, Patriarchy or Profession?' in, Kajal De, Chandan Basu, Srideep Mukherjee, (ed. et al), *Gender Sensitisation, Women Empowerment And Distance Education: History, Society And Culture*, (Kolkata: Netaji Subhas Open University), 2014. ISBN: 978-93-82112-12-9

International Conference/ National or state level Seminar/ Workshop:

1. Participated in 46th Annual Conference of The Institute of Historical Studies, Kolkata organized jointly by the Institute and L.J.N.J. Mahila Mahavidyalaya, Mumbai held on 9th – 11th October, 2009.
2. National workshop organized by the Institute of Development Studies, Kolkata funded by the Indian Council of Historical Research held on 10th – 14th September, 2012.
3. International seminar organized by the Department of History, Jadavpur University under the UGC-DRS Programme held on 28th – 29th January, 2013.
4. National seminar organized by the Department of History, Jadavpur University in collaboration with the Raja Rammohan Roy Library Foundation, Kolkata

- sponsored by the Ministry of Culture, Government of India held on 12th September, 2014.
5. International seminar organized by the Department of History, Jadavpur University under the UGC DSA-1 SAP held on 10-12th February, 2016.
 6. International seminar organized by the Department of History, Jadavpur University under the UGC DSA-1 SAP held on 28th February, 2017.
 7. National seminar organized by the Department of History, Raiganj University sponsored by the Govt. of West Bengal, held on 16th March, 2017.
 8. Presented a paper on Rethinking the Historiographical Context of the Revolt Of 1857: A Social Historical Perspective at the 4th Annual Seminar Of Corpus Research Institute, Kolkata on Rethinking and Reinventing The Revolt Of 1857 Jointly Organized By The Loreto College And Corpus Research Institute, Kolkata Held On 18th – 19th April, 2007.
 9. Presented a Paper On Nursing The Partition: A History Of Women Of Bengal In The Medical Profession In The Post-Partition Era At The 5th Annual Seminar Of Corpus Research Institute, Kolkata On Women Of Bengal In Public Life In The Post-Partition Period Jointly Organized By The Loreto College And Corpus Research Institute, Kolkata Held On 11th – 12th January, 2008.
 10. Presented A Paper On Colonising The Forests: The Hegemonised Science Of The Raj At The 6th Annual Seminar Of Corpus Research Institute, Kolkata On Science And Environment In Modern India Jointly Organized By The Loreto College And Corpus Research Institute, Kolkata Held On 11th – 12th December, 2008.
 11. Presented A Paper On The Legacy Of Ambivalence: Bengali Babus Revisited At The 70th Session Of The Indian History Congress In Section III: Modern India, Organized By The University Of Delhi, Delhi Held On 15th - 17th May, 2010.
 12. Presented A Paper On From Babus To Bongs: A Revisited Cultural History In Literature At The 72nd Session Of The Indian History Congress In Section III: Modern India, Organized By The Punjabi University, Patiala Held On 10th – 13th December, 2011.
 13. Presented A Paper On Kabir And The ‘Women Question’: Silences And Interpretations At The National Seminar On The Making Of A Region: Purvanchal/ Purab Upto 1857 Organized By The Department Of Medieval And Modern History, DDU, Gorakhpur University, Gorakhpur, Sponsored By The Indian Council Of Historical Research Held On 21st – 22nd February, 2012.
 14. Presented A Paper On The Blind Law And The Vigilant State: The Case Of Regina Guha At The National Research Scholars’ Seminar Organized By The Institute Of Historical Studies, Kolkata Held On 9th June, 2012.
 15. Presented A Paper On Regina Guha: The ‘Special’ Rejected Appeal By The Calcutta High Court, 1916 At The National Junior Research Scholars’ Seminar Organized By The Corpus Research Institute, Kolkata Held On 13th – 14th July, 2012.
 16. Presented A Paper On Itihas O Ekti Bisesh Bratyo Mahila: Agyato Regina Guha, 1916 At The 29th Annual Conference Of The Paschimbanga Itihas Samsad Organized By The Samsad And The Lady Brabourne College, Kolkata Held On 24th – 26th January, 2013.
 17. *Delivered a special lecture on “From Regina Guha to Sudhanshubala Hazra and the ‘Colonial’ Indian Bar: The Journey Begins After the Long Silence” in Justice Binayak Nath Banerjee Memorial Lecture, 2016-17 held at the Institute of Historical Studies, 25th June, 2016.*

Profile 7:

NAME: Ajoy Dutta

DESIGNATION: Part-time Lecturer

QUALIFICATION: M.A

PUBLICATIONS: Nil

Organisation of National Seminar:

1. Acted as Member, Organising Committee, National Seminar on '*Socio-Economic Challenges of West Bengal after Partition of India*', Organised by Dept. of History, Raiganj University, in March, 2016
2. Acted as Member, Organising Committee, National Seminar on '*Peasants and Tribes in Indian History: Colonial Experiences*', Organised by Dept. of History, Raiganj University, in March 2017

International Conference/ National or state level Seminar/ Workshop:

1. Presented paper in National Seminar organised by the Dept. of History, Raiganj University, on '*Disputed Lands in North Bengal: Post-Colonial Period*', in March 2016.

Profile 8:

NAME: Provat Poddar

DESIGNATION: Guest Lecturer

QUALIFICATION: M.A

PUBLICATIONS: Nil

Organisation of National Seminar:

1. Acted as Member, Organising Committee, National Seminar on '*Socio-Economic Challenges of West Bengal after Partition of India*', Organised by Dept. of History, Raiganj University, in March, 2016
2. Acted as Member, Organising Committee, National Seminar on '*Peasants and Tribes in Indian History: Colonial Experiences*', Organised by Dept. of History, Raiganj University, in March 2017

International Conference/ National or state level Seminar/ Workshop:

1. Presented paper in National Seminar organised by the Dept. of History, Raiganj University, on 'Impact of Refugees-Local People relationship on rehabilitation process in West Bengal', in March 2016.

Department of Philosophy

Profile 1:

NAME: Dr. Tapash Mohanta
DESIGNATION: Associate Professor and Head
QUALIFICATIONS: M.A., B.Ed., Ph.D

PUBLICATIONS:

Research articles:

2017

1. “Some Reflections on the Modern Environmental Ethics” *International Journal of Scientific Research in Multidisciplinary Studies* March in 2017.
2. “Man, Religion and Environment”, *International Journal of Multidisciplinary Educational Research* March in 2017.

2016

3. “Women’s Emancipation and Empowerment”, *International Journal of Multidisciplinary Educational Research* in Oct’ 2016.
4. “Science & Religion”, *International Journal of Multidisciplinary Educational Research* in 2016.

2015

5. “Philosophical Views about Educational Reforms of Thakur Panchanan Barma”, *International Journal on Kamta Anusandhan (IJKA)* in 2015.
6. “Mahatma Gandhi on Religion and Truth”, *Indian Journal of Social and Natural Science* in 2014.

2014

7. “Assimilation of Religion & Society in Harappan and Vedic Civilization in India”, *Indian Journal of Social and Natural Science* in 2014.
8. “Relevance Sarvapalli Radhakrishnan’s Educational Thoughts in the Present Day Context”, *Indian Journal of Social and Natural Science* in 2014.

Books:

2016

1. “*How and Why Human Should Act and Respect the Natural World?*”, Environment Ecology and Humans, in 2016.

2015

2. “*Advaita Vedanta a Philosophy of Radhakrishnan in Defending Hinduism against the Western Criticism*”, An Anthology of the Philosophy of Radhakrishnan December in 2015.
3. “*Lohar Sompraday Utsha, Lokachar o Sanskriti*”, Uttorbanger Somaj O Sanskritir Analochito Adhayay, September -2015.

2014

4. “*Vivekananda on Women’s Education and its Relevance in 21st Century*” under Seminar Proceedings, Dept. of Philosophy, Raiganj College (University College), Publishers, Sanskrit Pustak Bhandar, 2014 (edited book).

International Conference/ National or state level Seminar/ Workshop:

1. “Bipanna Paribesh o Bhabisyat Prajanmma”, International Conference held on 11 to 13th January 2008, Organized by Raiganj College (University College) Under Samaj Biyagan Paricharya O Gabesona Samsad.
2. “Indian Philosophy & Plant”, Biodiversity and Sustainable Development held on 10th to 11th January 2011 sponsored by Dept. of Science and Technology, Govt. of West Bengal.
3. “Ideas of Babasaheb Panchanan Barma”, Language, Culture and Society, Organized by Koch Rajbanshi Sahitya Sabha , National Seminar held on 24th & 25th September 2011.
4. “Role of Vivekananda in Rectification of Society in Modern Times”, The significance of Practical Vedanta in Modern Times, Organized by Sidho Kanho University One Day Seminar held on 24th December 2012.
5. “Philosophy of Radhakrishnan in Renovation of Society”, The significance of Philosophy of Radhakrishnan, Organized by Dept. of Philosophy, Sidho Kanho University, ICPR (MHRD) Sponsored held on 19th & 20th May 2014.
6. “Social Movement of Babasaheb Panchanan Barma”, Koch Rajbanshi History and Cultural Tradition, Organized by Koch Rajbanshi Cultural Society held on 3rd November 2014.
7. “Cultural Pluralism, National Identity in respect Eastern and North Eastern India”, Cultural Plurality and Nation Making in India, Organized by Dept. of History, Shree Agrasen Mahavidyalay, Dalkhola, UGC Sponsored National Seminar, held on 7th & 8th November 2014.
8. “Man & Development”, Application of Geospatial Technology for Sustainable Development, Dept. of Geography & Applied Geography, University of North Bengal, UGC Sponsored National Seminar, held on 13th to 14th February 2015.

9. “Bangla Vashatoter Bikashe Suniti Chattopadhyay r Bhumika”, Bangla Bhasa o Sahitye Nana Charcha, organized by Dept. of Bengali, Samsi College One Day International Seminar, held on 17th February 2015.
10. “Bengali Renaissance and Thakur Panchanan”, A critical assessment of Kshatriyanization Movement, Organized by Dept. of History, Vivekananda College, UGC Sponsored National Seminar, held on 24th & 25th March 2015.
11. “Women’s Emancipation and Empowerment”, International Conference on Modern Trends in Social and Basic Sciences, Organized by Alipurduar College, International Conference, held on 27th & 28 March 2015.
12. “Dais of Dinajpur a Study of Flok Nursed of Villages”, Different Horizon of Lokosanskriti, Organized by Raiganj Surendranath Mahavidyalay, National Seminar held on 2nd & 3rd May 2015.
13. “More fight, yet more fight Evils of Dowry System”, Trends and Development in Science, Social Science and Humanities, Organized by Islampur College, National Seminar, Held on 22nd August 2015.
14. “Woman’s Emancipation in 21st Century”, Women Empowerment : Miles to go..., Organized by Dept. of Political Science, Shree Agrasen Mahavidyalaya, UGC Sponsored National Seminar , held on 28th to 29th August 2015.
15. “Reflection of Ethics in Sanskrit Literature”, Dimension of Sanskrit Literature, Organized by Dept. of Sanskrit, Raiganj University Govt. of WB Sponsored National Level Seminar, held on 10th January 2016.
16. “Use of Asbestos and Human Health Hazard in India”, Environmental Degradation due to Human Interference, Organized by Dept. of Geography, Raiganj University Govt. of WB Sponsored International Seminar held on 6th to 8th March 2016.
17. “A Study on Influence of Sanskrit on Tribal Cultures in India”, Influence of Sanskrit on Indian Culture, Organized by Dept. of Sanskrit, Raiganj University Govt. of WB Sponsored International Seminar, held on 11th March 2016.
18. “A Brief Philosophical view about intellectual origin theories of Religion in the World”, Philosophy Religion and Society, Organized by Dept. of Philosophy, Raiganj University, Govt. of WB Sponsored International Seminar held on 12th March, 2016.
19. “Issues and Problems of Tea Industry in North Bnegal and Govt. Role”, Socio-Economic Challenges of West Bengal After Partition of India, Organized by Dept. of History, Raiganj University, Govt. of WB Sponsored National Seminar held on 17th to 18th March 201
20. “শ্রীকৃষ্ণকীর্তন কাব্যের আলোকে আলোকপুরুষ চৈতন্যদেব”, প্রকাশনার শতবর্ষের আলোকে চর্যাপদ ও শ্রীকৃষ্ণকীর্তন কাব্য, আয়োজক বাংলা বিভাগ, রায়গঞ্জ বিশ্ববিদ্যালয়, পঃ বঃ সরকারের আর্থিক সহায়তায় জাতীয়স্তরের আলোচনাচক্র, তাং ১৯ ও ২০ মার্চ, ২০১৬.
21. “Women Empowerment in Local Self Govt. In West Bengal”, India’s Experiment with Local Democracy, Organized by Dept. Of Political Science, Raiganj University, Govt. of WB Sponsored National Seminar, held on 22nd March 2017.
22. “Radical Humanism After M.N. Roy”, Relevance of Classical and Contemporary Indian Philosophical Towards Developing Ethics, Religion and Social Justice, Organized by Dept. of Philosophy, Raiganj University, Govt. of WB Sponsored National Seminar, held on 29th March 2017.
23. “Application of Statistical Methods: An Interdisciplinary Approach”, organized by Raiganj Surendranath Mahavidyalaya, Sponsored by UGC held on 5th to 11th September 2012.

Invited Lectures and Resource Person:

24. “Inviting Special Lecture on Relevance of Swami Vivekananda in influencing the youth”, Relevance of Swami Vivekananda in influencing the youth, Organized by Raiganj B.Ed. College, Raiganj, U/D Regional Level, on 16th September, 2015.
25. Resource Person, “Training in Research methodology and Applications”, Samsi College, Malda, on 17th November 2015.
26. “Inviting Lecture on Child Psychology and the Teachers”, Child Psychology and the Teachers, Organized by Raiganj B.Ed. College, Raiganj, U/D Regional Level, on 13th January, 2016.
27. “Invited as resource person and delivered lecture on Integrated Classroom”, Integrated Classroom, Organized by Raiganj Serendranath Mahavidyalaya, U/D, National Level, on 3rd February, 2016.
28. Resource Person, Ethical Issues Concerning Life and Death, Organized by Dept. of Philosophy, Samsi College, Malda, National Level, in 2016.

Profile 2:

NAME: Dr. Bhaskar Jha
DESIGNATION: Associate Professor
QUALIFICATIONS: M.A., B.Ed., Ph.D

PUBLICATIONS:

Research articles:

2017

1. “A Discussion About The Real Nature Of Man By Following Swami Vivekananda”, *International Journal of Multidisciplinary Educational Research*, ISSN: 2277-7881

2016

2. “Nyaya Theory of Laksana: A Review”, *Journal of Humanities and Social Science*, ISSN: 2279-0845, pp. 13-15, 2016.
3. “A discussion about the Mimamsa theory of meaning”, *Journal of Humanities and Social Science*, ISSN: 2279-0845, 2016.
4. “Present Day Relevance of the Karmayoga of Bhagvad Gita”, *International Journal of Innovative Research and Development*, ISSN: 2278-0211, 2016.

2015

5. “A critical study about the Nyaya theory of prama and pramanas”, *Journal of Humanities and Social Science*, ISSN: 2279-0845, pp. 30-32, 2015.
6. “Privilege: A Curse of Human Civilization, on the light of Swami Vivekananda”, *Journal of Research in Humanities and Social Science*, ISSN: 2321-9467, 2015.

2014

7. “Nyaya theory of liberation: Some problems. *Indian Journal of Social and Natural Sciences*, ISSN: 2277-6117, pp. 91-95, 2014.

2012

8. “A comparative study of Nyaya definition of ‘cause’ with Carveth Read’s definition of ‘cause’. *Indian Journal of Social and Natural Sciences*, ISSN: 2277-6117, pp. 131-135, 2012.

Books:

2016

1. “A Critical Study about the Relevance of Nyaya Theory of Cause in the Present Day” in the book *Trends and Developments in Science, Social Science and Humanities* with ISBN: 978-81-8060-231-9, pp. 189-193, 2016.
2. “A critical study about the origin of the Vedas” in the book *Influence of Sanskrit on Indian Culture*, ISBN: 978-81-86359-57-5, pp. 195-201.

2015

3. “Moksa Laver janya lokacarer prajojaniyata”, Present-Day Relevance of Lokachara Approved by Smritisashtra, ISBN: 978-93-83368-92-1, 2015.
4. “Relevance of Sabda Pramana in modern society” in the book *Modern Trends in Social and Basic Sciences*, ISBN: 978-93-82623-51-9, pp. 1190-1194, 2015.
5. “A Study about the Empowerment of Women in India’s Ideal and Real Culture” in the book *Women Empowerment Miles to go...*, ISBN: 9789381037423, pp. 130- 134, 2015.
6. “Is-Ought Gap’ in Respect of women in Indian society”. Eds. Ranjit Kumar Barman & Ranjan Kumar Das, Abhijeet Publications, New Delhi, ISBN- 978-93-5074-200-6, pp. 61-65, 2015.

2014

7. “Vivekananda on Advaita Vedanta”, Relevance of Swami Vivekananda in 21st Century, ISBN: 978-93-83368-92-1, 2014.

Proceedings in International Conference/ National or state level Seminar/ Workshop:

2017

1. “A critical study about the origin of the Vedas” Influence of Sanskrit on Indian Culture, ISBN: 978-81-86359-57-5, 2017.

2016

2. “A Critical Study about the Relevance of Nyaya Theory of Cause in the Present Day”, ISBN- 978-81-8064-231-9, pp.189-193, 2016.

2015

3. “A Study about the Empowerment of Women in India’s Ideal and Real Culture”, ISBN- 9789381037423, pp. 130-134, 2015.
4. “Relevance of Sabda Pramana in modern society”, ISBN-978-93-82623-51-9, pp. 1190-1194, 2015.
5. “Moksalaver janya lokacarer prayojaniyata”, ‘Present-Day Relevance of Lokacara Approved by Smritisastras’. Published by Debasish Bhattacharya, Sanskrit Pustak Bhandar, ISBN- 978-93-83368-92-1, Page No.163-170, 2015.

2014

6. “Vivekananda on Advaita Vedanta”, Relevance of Swami Vivekananda in 21st Century. Published by Sri Debasish Bhattacharya, Sanskrit Pustak Bhandar, ISBN- 978-93-83368-92-1, Page No. 266-272, 2014.

International Conference/ National or state level Seminar/ Workshop:

1. Presented paper on ‘Some Problems Concerning Verbal Understanding: Their Probable Solutions’ in The Indian Philosophical Congress (80th Session) organized by the Dept. of Philosophy, N.B.U. on 24th -27th October, 2005.
2. Participated in the Seminar on The Report of The National Knowledge Commission constituted by PMO, Govt. of India, organized by Ananda Chandra College, Jalpaiguri on 7th April, 2008
3. Presented paper on ‘Plants in Vedic Literature’ at the National Level Seminar on Biodiversity and Sustainable Development And Sesquicentennial Birth-year Celebration of Acharya Prafulla Chandra Ray sponsored by Department of Science and Technology, Govt. of West Bengal and organized by Raiganj College (University College) on 10th & 11th January, 2011.
4. Presented paper on ‘ Rabindrabhavanay nari’ at State Level Seminar on Rabindra Sardhasatavarsa Janmajayanti Udjapan Upalakse ‘Rabindra Smaran’ organized by Raiganj College (University College) on 5th March,2011.
5. Presented paper on ‘Vivekananda on Advaita Vedanta’ at UGC Sponsored National Seminar on Relevance of Swami Vivekananda in 21st Century organized by Dept. of Philosophy, Raiganj College (University College) on 22nd & 23rd March,2013.
6. Presented paper on ‘Moksalaver Janya Lokacarer Prayojaniyata’ at UGC Sponsored National Seminar on Present-Day Relevance of Lokacara Approved by Smritisastras organized by Dept. of Sanskrit, Raiganj College (University College) On 24th & 25th September, 2013.

7. Presented paper on ‘Bartaman Samaje Niskama Karmer Prasangikata’ at International Level Seminar on Society, Philosophy and Literature sponsored by Nani Bhattacharya Smarak Mahavidyalaya on 10th & 11th September, 2014.
8. Presented paper on ‘Relevance of Nyaya theory of Knowledge in present day’ at 22nd West Bengal State Science & Technology Congress-2015, organized by North Bengal University on 28th February & 1st March, 2015.
9. Presented paper on ‘Relevance of Sabda Pramana in Modern Society’ at International Conference on Modern Trends in Social and Basic Sciences (MTSBS- 2015) organized by Alipurduar College on 27th & 28th March, 2015.
10. Presented paper on ‘Bartamankale Baul Mukti Tattver Prasangikata’ at National Seminar on Different Horizons of Lokosanskriti organized by Raiganj Surendranath Mahavidyalaya on 2nd & 3rd May, 2015.
11. Presented paper on ‘A Critical Study about the Relevancy of Nyaya Theory of Cause in the Present day’ at National Seminar on Trends and Development in Science, Social Science & Humanities organized by Islampur College on 22nd August, 2015.
12. Presented paper on ‘A Study about the Empowerment of Women in India’s Ideal and Real Culture’ at UGC Sponsored National Seminar on Women empowerment: Miles to go organized by Sri Agrasen Mahavidyalaya, Dalkhola on 28th & 29th August, 2015.
13. Presented paper on Swami ‘Vivekananda’s Observation about Privilege’ at UGC Sponsored National Seminar on Neo- Vedantism: Contributions of Sri Ramakrishna and Vivekananda organized by Department of Philosophy, Dewan Abdul Gani College on 11th & 12th September, 2015.
14. Presented paper on ‘Anuman Pramana: As Reflected in Sanskrit Literature’ at National Seminar on Dimensions of Sanskrit Literature organized by Dept. of Sanskrit, Raiganj University on 10th January, 2016.
15. Presented paper on ‘Niskama Karma: A Way-out of Environmental Degradation’ at International Seminar on Environmental Degradation Due to Human Interference sponsored by Raiganj University and organized by Dept. of Geography, Raiganj University on 6-7-8th March, 2016.
16. Presented paper on ‘Four Purusarthas: As Explained in Sanskrit Literature’ at International Seminar on Influence of Sanskrit on Indian Culture organized by Dept. of Sanskrit, Raiganj University on 11th March, 2016.

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

17. Presented paper on ‘A Critical Study about the Pauruseyatva of the Vedas’ at International Seminar on Philosophy, Religion and Society organized by Dept. of Philosophy, Raiganj University on 12th March, 2016.
18. Presented paper on ‘Role of the Teachers of Raiganj University to Establish Peace in the District’ at International Conference on Raiganj University : Challenges & Opportunities, Sponsored by Government of West Bengal and organized by Raiganj University on 14th-15th March, 2016.
19. Presented paper on ‘Relevance on tree –worship in recent times’ at National Seminar on Current Trends in Plant & Microbial Research organized by Dept. of Botany, Raiganj University on 16th & 17th March, 2016.
20. Presented paper on ‘Mastanraj: A Crisis of Morality’ at National Seminar on Socio-Economic Challenges of West Bengal after Partition of India organized by Dept. of History, Raiganj University on 17th & 18th March, 2016.
21. Presented poster on ‘Kanada, the Indian Sage who Developed Atomic Theory 2,600 years ago’ at Govt. of West Bengal Sponsored International Seminar on Exploring Chemistry for the Development of North Bengal organized by Dept. of Chemistry, Raiganj University on 19th March, 2016.
22. Presented paper on ‘Kama-i ki Param Purusartha? Srikrishnakirttan abolambane ekti alochana’ at National Seminar on Prakasanar Satabersar Alope Caryapada O Sri Krishnakirttan Kavya organized by Dept. of Bengali, Raiganj University on 19th & 20th March, 2016.
23. Presented paper on ‘Relevance of Indo-Bhutan Relation’ at National Seminar on Indian Polity at the Crossroads organized by Dept. of Political Science, Raiganj University on 28th March, 2016.
24. Presented paper on ‘Ahimsa: the path to protect all living beings’ at Govt. of West Bengal Sponsored National Seminar on Man and Microbes organized by Dept. of Microbiology, Raiganj University on 28th & 29th March, 2016.
25. Presented paper on ‘Vaidik Yuger Sabha- Samitir Sange Bartaman Yuger Sabha-Samitir Ekti Tulanamulak Alochana’ at International Symposium on Gramcharcha organized by Raiganj University on 23rd & 24th September, 2016.
26. Presented paper on ‘Relevance of Jaina Ethics To Protect Bio-Diversity’ at National Seminar on Relevance of Classical and Contemporary Indian Philosophy towards Developing Ethics, Religion and Social Justice organized by Dept. of Philosophy, Raiganj University on 29th March, 2017.

Profile 3:

NAME: Iti Chattopadhyay
DESIGNATION: Assistant Professor
QUALIFICATIONS: M.A., M. Phil.

PUBLICATIONS:

Research articles:

2017

1. “Vivekanander Dristite Shiksha”, Itihas o Sanskriti, ISSN: 978-81-926316-4-6, 2016.
2. “*Environmental Concern in the Vedās*”, International Organization of Scientific Research, ISSN: 2279-0845, 2017.
3. “*Necessity of Religion*”, Journal of Advanced Research : a multi- dimensional and multi disciplinary international journal, ISSN: 2319-6661, 2017.
4. “*Human Rights and the Indian Women at Religious Places*”, Human Rights in Philosophical Perspective, ISSN: 978-93-83368-22-8, 2017.
5. “*Modern Trend of Religious Actors in Peace-Building Initiatives*”, Trends and Development in Science, Social Science and Humanities, ISSN: 978-81-8064-231-9, 2016.

2016

6. “*Spirituality: A Potential Way Out of Human Sufferings*”, Reappraisal of the Different Branches of Sanskritic Wisdom, 978-93-81795-75-0, 2016.

2015

7. “*Universal Religion of Vivekananda: A Way Out of Religious Dissension*”, Journal of East-West Thought. Vol. 5, No. 1, ISSN: 2161-7236, 2015.
8. “*Swami Vivekananda: A True Humanist*”, Bulletin of the Ramakrishna Mission Institute of Culture. Vol. LXVI, No. 9, ISSN: 0971-2755, 2015.

2014

9. “*Rabindra Nather Darshanik Chinta*”, Purva Bharat (Manush o Sanskriti. Vol. 1, No. 2, ISSN: 2319-8591, 2014.
10. “*Positive Impacts of Religion on Health*”, Manavayatan: The Humanosphere. Vol. IV, No. 1, ISSN: 2249-0612, 2014.

2012

11. “*Relevance of Indian Philosophy in 21st Century*”, Indian Journal of Social And Natural Sciences. Vol. 1, Issue 2, ISSN: 2277-6117, 2012.
12. “*Importance of Spiritual, Moral and Practical Values contained in Swami Vivekananda’s Philosophy And Thought In 21st Century*”, Conscientia: Academic Journal of Krishnagar Government College. Vol. 2, No. 1, ISSN: 2278-6554, 2012.

Books:

2014

1. “Relevance of Swami Vivekananda in 21st Century” (edited), Sanskrit Pustak Bhandar, Kolkata, ISBN: 978-93-83368-92-1.

International Conference/ National or state level Seminar/ Workshop:

1. Presented paper on ‘Humanism in the Upanisad’ in Humanism in Sanskrit Literature organized by the Dept. of Sanskrit, R.G.U. on 10th March 2017.
2. Participated in the Seminar on Corporate Social Responsibilities: Ethics & Moralities, organized by Dept. of Computer and Information Science (DCIS) in associate with Dept. of Philosophy, RGU on 14th January 2017.
3. Participated in the Seminar on ‘Inland Aquaculture and present Scenario of West Bengal’, organized by Dept. of Zoology, RGU on 06th June 2015.
4. Presented paper on ‘ Universal religion propounded by Swami Vivekananda : a way out of religion dissension’ in Relevance of Swami Vivekananda in 21st Century organized by Dept. of Philosophy, Raiganj College (University College) in collaboration with Raiganj Gour Banga Research Forum, Raiganj, West Bengal, on 22-23rd March 2013.
5. Presented paper on ‘Karma-Yoga : A way of developing the skill of disinterested and selfless service’ in Neo-Vedantism: Contributions of Sri Ramakrishna and Vivekananda, organized by Dept. of Philosophy, Dewan Abdul Gani College, Harirampur, Dakshin Dinajpur on 11 & 12th Sept. 2015.
6. Presented paper on ‘Modern Trend of Religious Actors in Peace- building Initiatives’ in National Seminar on Trends and Developments in Science, Social & Humanities, organized by Islampur College, U/D, on 22nd August 2015.
7. Presented paper on ‘ Lingo o Manabadhikar: Totto o Bastab’ organized by Paschimbanga Anchalik Itihas O loksanskriti Charcha Kendra , Madhyakalyanpur, Bankura on 19th July 2015.
8. Presented Paper on ‘ Significance of Purusarthas’ in Today’s life’ in National Seminar on Purusarthas in Mahabharata and Modern Life organized by Dept. of Philosophy & Dept. of Sanskrit, Sidho-Kanho-Birsha University, Purulia, on 20th May, 2015.
9. Presented paper on ‘ Probad Probochane Uttarbanger Lokosangskerti’ at National Seminar on Different Horizons of Lokosangskerti, organized by Raiganj Surendranth Mahavidyalaya & Folklore Congress Association of India on 2nd & 3rd May, 2015.
10. Participated in one week short term course- titled “ Soft Skills Development and Stress Management” Organized by Sarojini Naidu College for Women and Centre for

Counselling Services and Studied in self Development (CCSSS), Jadavpur University on 04/02/2015 to 10/02/2015.

11. Presented Paper on 'Religious Pluralism : A Blessing for Nation Building' at UGC Sponsored National Seminar on Cultural Plurality and Nation Making in India, Issues and Problems in Retrospect organized by Dept. of History, Shree Agrasen Mahavidyalaya, on 7th & 8th November 2014.
12. Presented paper on 'Spirituality : potential way of human sufferings' at Govt. Sponsored National Seminar on Reappraisal of Different Branches of Sanskritic Wisdom, organized by Dept. of Sanskrit, University of Gourbanga, Malda on 19th September 2014.
13. Presented Paper on 'Human Values and Swami Vivekananda' at International Seminar on Human Values in Indian Perspective, organized by Dept. of Sanskrit & Philosophy, Sidho-Kanho-Birsha University, Purulia, on 29th & 30th April 2014.
14. Presented Paper on 'Manu O Nari : Ekti Swabirodhi Dristibhangi' at UGC Sponsored National Seminar on Present day relevance of Lokachara approved by Smritisastras organized on by Dept. of Sanskrit, Raiganj College (University College), in collaboration with Raiganj Gour Banga Research Forum, Raiganj. U/D on 24th & 25th September 2013.
15. Presented Paper on 'Dwijendralal Roy Nattya Baktittya' at Dwijendralal Roy : Kale-Kalantore, organized by Shree Agrasen Mahavidyalaya, on 11th February 2013
16. Presented Paper on ' Swami Vivekananda Dristivongite Anagrasarata ebonbg ta Durika' at State level Seminar on Backward Class Empowerment Through Reservation System: Present, Prospects and Challenges organized by Raiganj College (University College) on 16th January 2013.
17. Presented Paper on ' Present Crisis of Peace and Harmony and Need of Value' at UGC Sponsored State Level Seminar on Philosophy of Values and Present Crisis organized by Dept. of Philosophy, Kaliyaganj College, U/D, on 2nd & 3rd December 2011.
18. Participated in 7day Workshop on 'Statistical Methods' organized by Dept. of Economics, Raiganj College (University College), on 16th to 23rd March 2011.
19. Presented paper on 'Bharatiya Darshaner prekhite Rabindra Rachana' at State Level Seminar on Rabindra Sardhasatavarsa Janmajayanti Udjapan Upalakse 'Rabindra Smaran' organized by Raiganj College (University College) on 5th March,2011.
20. Participated on UGC Sponsored National Seminar on Relevance of Swami Vivekananda in 21st Century organized by Dept. of Philosophy, Raiganj College (University College) on 22nd & 23rd March,2013.
21. Participated in 2days Seminar on 'Swami Vivekananda and his Contributions, organized by Ramkrishna Mission Vivekananda Centenary College Rahara, on 7th & 8th January 2013.
22. Participated in UGC Sponsored National Seminar on Biodiversity and Sustainability vis-a-vis Economic Development in teh Northern Parts of West Bengal organized by Dept. of Botany, Surendranath Mahavidyalaya, Raiganj, U/D, on 26th & 17th August 2013.
23. Participated in 2 days State Level Seminar on ' The Role of Women in Religious Texts' organized by Dept of Philosophy, University of Calcutta, on 14th & 15th March 2012.
24. Participated in one day State Level Seminar on ' Religious Pluralism : A Response to Terrorism' organized by Dept of Philosophy, University of Calcutta, on 20th Februaty 2012.

25. Participated in the two days National Level Seminar on ‘ The Philosophy of Swami Vivekananda’ organized by Dept of Philosophy & The Life- World, Vidyasagar University, on 2nd & 3rd February 2012.
26. Participated in two days UGC- CAS National Seminar on ‘ Language and Mind : 20th Century Perspectives’ organized by Dept of Philosophy, Jadavpur University, on 30th & 31st January 2014.
27. Presented Paper at two days National Seminar on Biodiversity and Sustainable Development and Sesquicentennial Birth-year Celebration of Acharya Prafulla Chandra Roy organized by Raiganj College (University College) on 10th & 11th January, 2011.
28. Presented Paper on ‘ Sanskrit in Buddhism’ at National Level Seminar on Dimensions of Sanskrit Literature organized by Dept. of Sanskrit, RGU on 10th January 2016.
29. Presented Paper on ‘Socio- Religious Reformation and Bengal Renaissance’ at International Seminar on The Renaissance Across Continents and Cultures : A Trans-disciplinary Perspective organized by Dept. of English, Samsi College, Malda on 9th January 2016.
30. Presented Paper on ‘Ecology and Jaina Ethics’ at International Seminar on Environmental Degradation due to Human Interference Organized by Dept. of Geography, RGU on 6th to 8th March 2016.
31. Presented Paper on ‘Sanskrit Literature and Hinduism’ at One Day National Seminar on Influence of Sanskrit on Indian Culture organized by Dept. of Sanskrit, RGU on 11th March 2016.
32. Presented Paper on ‘Jainism and Works Peace’ at International Seminar on Philosophy, Religion and Society, Dept of Philosophy, RGU, on 12th March 2016.
33. Presented Paper on ‘Ashapurna Debi O Adhunikata’ at National Level Seminar on Bangla Sahitye Adhunikata : Bish Shataker Ditiyardha, organized by Dept. of Bengali, RGU on 27th January 2017.
34. Presented Paper on ‘Physics in Vaisesika Philosophy’ at National Seminar on Current Trends in Physics , organized by Dept. of Physics, RGU, on 14th March 2017.
35. Presented Paper on ‘Characteristics of Indian Ethics’ at National Seminar on Relevance of Classical and Contemporary Indian Philosophy towards Developing Ethics, Religion and Social Justice organized by Dept. of Philosophy, RGU on 29th March 2017.
36. Presented Paper on ‘ Perception in the Nyaya System : Sutra & Bhasya’ at International Conference on Importance of Commentaries for Understanding Sanskrit Text organized by Dept. of Sanskrit, University of Gour Banga on 5th & 6th April 2017.

Session Chaired:

37. Chaired a Session in National Level Seminar on ‘Dimensions of Sanskrit Literature’ organized by Dept. of Sanskrit, RGU, on 10th January 2016.
38. Chaired a Session in The National Seminar on Neo-Vedantism: Contributions of Sri Ramakrishna and Vivekananda, organized by Dept. of Philosophy, Dewan Abdul Gani College, Harirampur, Dakshin Dinajpur on 11 & 12th Sept. 2015.
39. Participated as Organising Secretary in One Day International Seminar on Philosophy, Religion and Society on 12th March 2016.
40. Participated as Organising Secretary in One Day International Seminar on Relevance of Classical and Contemporary Indian Philosophy towards Developing Ethics, Religion and Social Justice on 29th March 2017.

Profile 4:

NAME: Arun Kumar Chowdhury
DESIGNATION: Assistant Professor
QUALIFICATIONS: M.A., B.Ed., UGC-NET Qualified

PUBLICATIONS:

Research articles:

2012

1. “Human Rights and Its Relevance: A Contemporary Perspective in India”, The *Journal of Social Science Researcher*, ISSN: 2319-6181.

International Conference/ National or state level Seminar/ Workshop:

27. Presented paper on A Philosophical Reflection on Nishkāma Karma (duty without desire) of the Bhagavad –gītā at National Seminar on Relevance of Classical and Contemporary Indian Philosophy towards Developing Ethics, Religion and Social Justice organized by Dept. of Philosophy, Raiganj University on 29th March, 2017.
28. Presented paper on A Critical Study about the Relevance of Karmayoga of Gita in the Present Society at International Seminar on Philosophy, Religion and Society organized by Dept. of Philosophy, Raiganj University on 12th March, 2016.
29. Participated in a UGC Sponsored National seminar on Janmo Shatoborse Bijon Bhattacharyay Organized by Dwijendralal College , Krishnanagar, Nadia on 2nd – 3rd March 2015.

Profile 5:

NAME: Biswajit Dey
DESIGNATION: Guest Lecturer
QUALIFICATIONS: M.A., B.Ed.
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshop:

1. Presented paper on “Influence of Cārvāka Ethics in Modern Society” in a national level seminar organized by Department of Philosophy, Raiganj University, 2017.
2. Presented paper on “Influence of Hinduism on Indian Society” in an international seminar organized by Department of Philosophy, Raiganj University, 2017.
3. Participated in an international seminar on “Raiganj University: Challengers & Opportunities”, organized by Raiganj University, 2016.

Profile 6:

NAME: Tanmay Sarkar

DESIGNATION: Guest Lecturer

QUALIFICATIONS: M.A.

PUBLICATIONS:

Books:

2014

1. “Sikshya Prasange Swami Vivekananda”, Eds. Dr. Tapash Mohanta, Dr. Bhaskar Jha, Iti Chattopadhyay, Publisher: Sanskrity Pustak Bhandar, ISBN No. 978-93-83368-92-1.

International Conference/ National or state level Seminar/ Workshop:

1. “Society and Morality”, Raiganj College (University College), 2013.

Profile 7:

NAME: Nitai Saha
DESIGNATION: Guest Lecturer
QUALIFICATIONS: M.A., B.Ed., M.Phil.
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshop:

1. Presented paper in an international seminar on “Religion and Its Social Role”, organized by Department of Philosophy, Raiganj University, 2016.
2. Presented paper in a national seminar “Relevance of Buddha’s and Jaina’s Ethics” organized by Department of Philosophy, Raiganj University, 2017.

Department of Political Sciences

Profile 1:

NAME: Sumita Sinha
DESIGNATION: Associate Professor
QUALIFICATIONS: M.A.

PUBLICATIONS:

2016

1. “Ambedkar’s Vision of Woman Empowerment and its Reflections on Contemporary National Life”, *Nam Today an International Journal for the New Age mind*, ISSN NO.2347-3193, 2016.

2015

2. “Ambedkar’s Role in the Eradication of Untouchability and Emancipation of Women”, *The Indian Journal of Political Science*, Page No. 175-179, ISSN-0019-5510, 2015.

Books:

2017

1. “*Propaganda and Democratic Politics in India*”, Eds., Ajoy Kumar Datta & Manas Chakrabarty, 2017, ISBN: 978-93-84106-82-9.

2016

2. “Good Governance in Indian Context—A Brief Study”, Eds. Dr. Papiya Deb, 2016, ISBN: 978-93-84106-70-6.

International Conference/ National or state level Seminar/ Workshop:

1. “India’s Experiment with Local Democracy”, organized by Department of Political Science, Raiganj University, 22nd March, 2017.
2. “Relevance of Swami Vivekananda in 21st Century”, Department of Philosophy, Raiganj College (University College), 22 and 23 March, 2013.

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

3. “Democracy and Good Governance: The Indian Experience”, Department of Political Science, Mayanaguri College 21st and 22nd November, 2016.
4. “Propaganda and Left Front Government (1977-2011)”, Department of Political Science, Saheed Kshudiram College in collaboration with Tufanganj Mahavidyalya, 8th and 9th March, 2017.
5. “Recent Trends in Indian Politics”, Department of Political Science, University of Gour Banga, 22nd January, 2016.
6. “Raiganj University: Challenges & Opportunities” (International Conference)”, Raiganj University; 14-15 March, 2016.
7. “Philosophy, Religion and Society”, Department of Philosophy, 12th March 2016.
8. “Indian Polity at the Crossroads”, Department of Political Science, Raiganj University, 28th March 2016.
9. “Backward Class Empowerment through Reservation System, Present Prospects and Challenges”, Raiganj College (University College), 16th January 2013.

Profile 2:

NAME: Dr. Gopal Sharma

DESIGNATION: Assistant Professor

QUALIFICATIONS: M.A., Ph.D

PUBLICATIONS:

Research articles:

2014

1. *Gorkhaland – Darjeeling Gorkha Hill Council (DGHC) to Gorkhaland Territorial Administration (GTA) – What Next?*, 2014, Madhya Pradesh Journal of Social Sciences, Volume 19, No. 2, December, ISSN: 0973-855X pp. 86-95.
2. *Siliguri is Changing (?): Uttorayon Township and the Prospects and Problems of Urbanisation in North Bengal*, 2014, Monthly Interdisciplinary Research Journal Review of Research, Vol III, Issue IX June, ISSN No: 2249-894X, pp. 1-11.
3. *Kisaan SMS Portal: A ICT tool for Agricultural Extension in India*, 2014, Kurukshetra, Vol. 62, No. 8, ISSN: 0021-5660, pp. 31-32.
4. *Disparities in Higher Education in India: A Stark Realities*, 2014, University News, Vol. 52, No. 22, June 02-08, ISSN – 0566-2257, pp. 18-20.
5. *Microfinance through Self Help Groups: A Boon for Socio-Economic Development – A Case Study*, 2014, Women’s Link, Vol. 20, No. 3, July – September, ISSN: 2229-6409, pp. 30-35.

2013

6. *Impact of Seasonal Rural Out-Migration: A case study of Sitalkuchi Block of Cooch Behar in West Bengal*, 2013, East-Indian Journal of Social Sciences, Vol. I, Number II, ISSN: 2277-4483, pp. 114-122.
7. *Seasonal Rural Out-Migration of women: Socio-economic in (ex)clusion? A study of Sitalkuchi Block of Cooch Behar in West Bengal*, Issue: 1, 2013, Journal of North Eastern Region, ISSN: 2321-0583, Issue 1, pp. 97-107.

2011

8. *Telengana: Is it an Eye-opener for Gorkhaland?*, Vol. 25, No. 290, 2011, Third Concept, ISSN: 0970-7247, pp. 44-45.

2010

9. Role of the NGOs in Women's Development, Vol. 44(3), 2010, IJP, ISSN: 0303-9957, pp. 259-267.

2008

10. *Women in Grassroots Democracy in India: Non-Governmental Organisations and its Possibilities*, Volume LXIX, No. 4, 2008, IJPS, ISSN: 0019-5510, pp. 815-823.

Books:

2015

1. *Human Rights in India - Issues and Concerns* (Edited), 2015, Abhijeet Publications, New Delhi, ISBN 978-93-5074-195-5.
2. *Empowering Women in India – Social, Economic and Political (2015)*, Rupali, Kolkata, ISBN: 978-93-81669-89-1.

2013

3. *Financial Inclusion, Self-help Groups (SHGs) and Women Empowerment* (Edited), 2013, New Century Publication, New Delhi, ISBN: 978-81-7708-339-2.

International Conference/ National or state level Seminar/ Workshop:

1. Presented a paper on *Gorkhaland Movement: Past and Present* in the State Level Seminar conducted by Sitalkuchi College, Cooch Behar, Nov. 19-20, 2009.
2. Presented a paper on *Rabindranather Jatiyatabadi Chintadhara* in the UGC sponsored National Seminar conducted by Sitalkuchi College, Cooch Behar, March. 2-3, 2012.
3. Presented a paper on Political Participation of Women in India and the Role of NSS Volunteers in the National Seminar conducted by NSS Wing, North Bengal University during 22-23 March, 2014.
4. Presented a paper on Distance Education in India: An Emerging System of Learning – Opportunities and Challenges in the National Seminar organised by Netaji Subash Open University in collaboration with NSOU Sitalkuchi College Study Centre, Sitalkuchi, Cooch Behar, West Bengal during 21-22 October 2014.
5. Presented a paper on *Gandhi's Concept of Welfare of Women: An Analysis* in the International Seminar, organised by Sidho Kanho Birsha University, Purulia, West Bengal during 29th-30th April, 2014.
6. Presented a paper on ICTs in Teacher Education: Prospects and Problems in the International Seminar, organised by Kabiguru Rabindranath College of Education, Gosairhat, Cooch Behar, West Bengal during 13th-14th March, 2015.

7. Presented a paper on *Prospects and Problems of Urbanisation: Special Reference to Uttarayan Township* in the International Seminar, organised by Maynaguri College, Sponsored by and in Collaboration with NBU NSS Unit West Bengal during 25th-26th March, 2015.
8. *The Contribution of NGOs Towards the Upliftment of the Values of Human Rights Among Women: A Case Study*, 2013, Human Rights in India – Problems and Prospects, New Academic Publishers, New Delhi, ISBN: 978-81-86772-59-1, pp. 49-56.
9. *Health Seeking Behaviour of Tea Garden Workers: A Case Study of Western Dooars*, 2014, Marginalized/Subaltern Voices and Beyond, Excel India Publisher, New Delhi, ISBN: 978-93-83842-94-0, pp. 98-112.
10. *The Constitutional Provision on Human Rights in India: Issues and Concerns*, 2015, Theory and Practice of Human Rights – The Indian Context, Rupali, Kolkata, ISBN: 978-93-81669-80-8, 278-285.
11. *Political Participation of Women in India: Insights from the Different Lok Sabha Elections*, 2015, Women Empowerment – miles to go, Radiance, Kolkata, ISBN: 9789381037423, pp. 205-212.

Profile 3:

NAME: Goutam Sarkar
DESIGNATION: Assistant Professor
QUALIFICATIONS: M.A., M.Phil.

PUBLICATIONS:

Research articles:

2016

1. Federalism & Coalition Politics: A study on Indian Context, *IOSR Journal of Humanities and Social Science*, Vol. 21, Issue 4, April, 2016
2. Changing Scenarios of Indian Federalism: Role of Political Parties, *IOSR Journal of Humanities and Social Science*, Vol. 21, Issue 8, August, 2016

Books:

2015

1. “Women Empowerment: Miles to go...”Eds. Dr. jayeeta Basu & Dr. Manas Jana, Radiance Publication (2015), ISBN-13: 978-9381037423.

International Conference/ National or state level Seminar/ Workshop:

1. Presented a paper on “Local Self Government and Its Problem” in the National Seminar, organised by Department of Political Science, RGU, West Bengal, on 22nd March, 2017.
2. Presented a paper on “NERPAP & Election Commission of India” in the National Seminar, organised by Department of Political Science, RGU, West Bengal, on 28th March, 2016.
3. Presented a paper on “Sri Krishna Kirtan o Geet Gobindo” in the International Seminar, organised by Department of Bengali, RGU, West Bengal, on 19-20th March, 2016.

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

4. Presented a paper on “Politics of West Bengal in the L.P.G. Era” in the National Seminar, organised by Department of History, RGU, West Bengal, on 17-18th March, 2016.
5. Presented a paper on Raiganj University Will Provide a Great Opportunity for Local Pupil in the International Conference, organised by Raiganj University, West Bengal, on 14-15th March, 2016.
6. Presented a paper on “Religion, Society and Man” in the International Seminar, organised by Department of Philosophy, RGU, West Bengal, on 12th March, 2016.
7. Presented a paper on “Impact of Sanskrit on Indian Languages” in the International Seminar, organised by Department of Sanskrit, RGU, West Bengal, on 11th March, 2016.
8. Presented a paper on “Deforestation and Role of Mankind” in the International Seminar, organised by Department of Geography, RGU, West Bengal, on 6-8th March, 2016.
9. Presented a paper on “Bartaman Samaj o Rabindrabhabna” in the State Level Seminar, organised by Department of Bengali, Raiganj College (U.C.), West Bengal, on 5th March, 2011.

Profile 4:

NAME: Goutam Dakua
DESIGNATION: Assistant Professor
QUALIFICATIONS: M.A., M.Phil.
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshop:

1. Presented a paper on Gandhi's views on 'Sarvodaya' in the One-day International Seminar Organised by Department of Philosophy, Raiganj University, Uttar Dinajpur, West Bengal, 12th March, 2016
2. Presented a paper on Raiganj University and its Future Development Perspectives in the International Conference Organised Raiganj University, Uttar Dinajpur, West Bengal, March 14-15, 2016.
3. Presented a paper on Good Governance: A Conceptual Perspective in the National Seminar Organised by Department of Political Science, Raiganj University, Uttar Dinajpur, West Bengal, 28th March, 2016.
4. Presented a paper on Role of Panchanan Barma in Rajbanshi Society in the UGC sponsored National Seminar conducted by Vivekananda College, Alipurduar, March 24-25, 2015.
5. Presented a paper on *Folk Culture of Rajbanshi Community: Some Observations* in the UGC sponsored National Seminar conducted by Vivekananda College, Alipurduar.
6. Presented a paper on *Women in Panchyat* in the UGC sponsored National Seminar conducted by Saheed Kshudiram College, Jalpaiguri, March 15-16, 2012.

Profile 5:

NAME: Dr. Mozammel Haque

DESIGNATION: Assistant Professor

QUALIFICATIONS: M.A., Ph.D

PUBLICATIONS:

Research articles:

2015

1. Printing Area, International Multilingual Research Journal, ISSN-23945303, 2015

2014

2. NAM TODAY, International Journal, ISSN-23473193, 2014

International Conference/ National or state level Seminar/ Workshop:

1. Presented paper in a National Seminar on “Criminalisation of politics in India” at Dewan Abdul Gani College, Gour Banga University.
2. Presented paper in a National seminar on “women empowerment in India” at Gour Mahavidyaleya, shree agrasen Mahavidyaleya.
3. Presented paper in a National seminar on “Relevance of swami Vivekananda in 21st century” at Raiganj College (University College).
4. Presented paper in a National seminar on “Indian polity at the crossroads” at Raiganj University.
5. Presented paper in a National seminar on, “India’s experiment with local democracy” Raiganj University.
6. Presented paper in a National seminar on “Democracy and good governance: The Indian experience” at Maynaguri college, Parimal mitra smrity mahabidyalya.
7. Presented paper in an International seminar on “Vasha andolan o politics” at samsi college, Gour Banga University.

Profile 6:

NAME: Sankar Bhunia

DESIGNATION: Assistant Professor

QUALIFICATIONS: M.A.

PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshop: Nil

Profile 7:

NAME: Dr Sudaita Ghosh
DESIGNATION: Associate Professor
QUALIFICATIONS: M.A., B.Ed., Ph.D
PUBLICATIONS: Nil

Research articles:

International Conference/ National or state level Seminar/ Workshop:

1. Submitted Paper in a Seminar on Democratic Experiment: Gandhi Nehruvian perspective held in 2009 under the Centre for Nehru Studies and Gandhian Studies (Department of Political Science, North Bengal University).
2. Submitted and Presented paper in a seminar on Hind Swaraj Ka Punarpath, under Department of Political Science, Ch. Charan Singh University held on Oct.2009.
3. Presented a paper in a National Seminar on “Nehru as a Builder of Modern India” held in 17.03.2011 (Department of Political Science, North Bengal University).
4. Presented a paper in an International Seminar on “Natural Resources and Rural Livelihoods among Tribes in Hilly Areas” held in March, 2012 (Department of Geography, North Eastern Hill University, Shillong).
5. Presented a paper in a National Seminar on “Regional Movements: Identity Questions and National Integration” held in March, 2012. (Department of Political Science, North Bengal University).
6. Presented a paper in a UGC sponsored National Seminar on Sustainable Development held on March, 2012. (Department of Zoology, P.D. Women’s College, Jalpaiguri).
7. Presented a paper in a UGC sponsored National Seminar on Unsuccessful Tale of Human Rights in India held on during 29th – 30th March, 2013 (Centre for Women’s Studies, University of North Bengal)
8. Presented a paper entitled ‘Sustainable Development : A new dimension of development in post Nehruvian period’ in the UGC sponsored National Seminar on

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

‘Post Nehruvian Politics in India: Agitations, Assimilation And Assertions’ organized by Centre for Nehru Studies, Department of Political Science, N.B.U.

9. Submitted and Presented Paper in an International Seminar on Nehru and Nation Building in India, Centre for Nehru Studies, Department of Political Science held on 2015.

Profile 8:

NAME: Mrityunjoy Guha Neogi

DESIGNATION: Part-time teacher

QUALIFICATIONS: M.A.

PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshop: Nil

Profile 9:

NAME: Hari Das Biswas

DESIGNATION: Guest Lecturer

QUALIFICATIONS: M.A., M.Phil.

PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshop: Nil

Profile 10:

NAME: Rajib Saha

DESIGNATION: Guest Lecturer

QUALIFICATIONS: M.A.

PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshop: Nil

Department of Geography

Profile 1:

NAME: Dr. Nuruzzaman Kasemi
DESIGNATION: Associate Professor and Head
QUALIFICATIONS: M.A., B.Ed., Ph.D
PUBLICATIONS:
Research articles:

2015

1. Kasemi, N.(2015). Economic Prospects & Problems of Rattan-based Household Industries: Case Study of Alipurduar District. *In Modern Trends in Social and Basic Science*, eds. Debnath S., Bagchi B., and Mishra, S. Readers Service, Kolkata: 374-383.
2. Kasemi, N and Majumder M (2015). Indian Handicrafts in the Era of Globalisation: Problems and Prospects. *In Changing Scenario of Society and Culture in the Context of Globalisation*, eds. Kamruzzaman SK, Majumder M and Kasemi N. N.S.P.S., Siliguri:175-188.
3. Kasemi, N. (2015): Problems of Development of Handloom Industry: A Case Study of Alipurduar District, West Bengal. *In Changing Scenario of Society and Culture in the Context of Globalisation*, eds. Kamruzzaman SK, Majumder M and Kasemi N. N.S.P.S., Siliguri: 31-141.
4. Kasemi, N. (2015): Globalisation of Indian Handicrafts: Threats and Opportunities. In *Globalisation, Environment and Sustainable Development in Indian Perspective*, eds. Rahaman, A., & Das, Deptt. of Commerce, Chandidas Mahavidyalaya, Birbhum: 210-214.

2014

5. Kasemi, N. (2014). Prospects of Bamboo-based Household Industries: Case Study of Koch Bihar in India. *ZENITH International Journal of Multidisciplinary Research Vol.4 (7)*: 260-265.

6. Kasemi, N. (2014). Problems of Pottery Industry & Policies for Development: Case Study of Koch Bihar District in West Bengal, India. *Int. Journal of Advanced Research in Management and Social Sciences* Vol. 3 No. 7: 238-247.
7. Kasemi, N. (2014). Empirical Study on the Strategy for the Development of Household Industries: A Case Study of Carpentry Industry In Jalpaiguri, West Bengal. *ZENITH International Journal of Multidisciplinary Research* Vol.4 (8): 216-220.
8. Kasemi, N. (2014). Analysis of Socio-economic Factors Influencing Productivity of Rattan-based Industry: Case Study of Jalpaiguri District in West Bengal, India. *International Journal of Multidisciplinary Educational Research* Vol.3 Issue7: 163-173.
9. Kasemi, N. (2014): Status of Bamboo Based Household Industries in Jalpaiguri District, West Bengal. *Journal of Geo-Environmental Observer*, Vol 3, No. 1: 34-41.
10. Kasemi, N. (2014). Trends and Patterns of Distribution of Household Industrial Workers in Jalpaiguri District. *Geographical Thought*, Vol. 10:
11. Kasemi, N. (2014). Policies for the Development of Household Industrial Sector: Case Study of Rope-making Industry in Jalpaiguri District, West Bengal. *Indian Journal of Landscape Systems*. Vol. 34 No.1: 94-102.
12. Kasemi, N. (2014): Problems of Development of Bamboo based Industries in Jalpaiguri District, West Bengal. *Indian Journal of Natural and Social Sciences*. Vol3, Issues 1 & 2: 156-163.
13. Kasemi, N. (2014). Development Potential of Rattan-based Household Industries: A Case Study of Jalpaiguri District (India). *International Journal of Physical and Social Sciences*. Vol. 4, Issue 8: August 2014:216-220.

2013

14. Kasemi, N. (2013). Development Potential of Household Industrial Sector: Case Study of Bamboo-work Industry in Madarihat-Birpara Block of Jalpaiguri District, West Bengal. *Wesleyan Journal of Research*, Vol. .6, No.1: 92-100.
15. Kasemi, N. (2013). Influence of Socio-economic Factors on the Productivity of Household Industry: A Case Study of Bamboo-work Industry in Jalpaiguri District, West Bengal. *Geo-Analyst*, Vol.3, No.1, 2013: 42-49.
16. Kasemi, N (2013). A Multivariate Regression Model for Predicting Productivity in Pottery Industry: Case Study of Jalpaiguri District, West Bengal. *Punjab Geographer*, Vol. 9: 75-82.
17. Kasemi, N. (2013). Planning for the Development of Rattan-based Household Industries: Case study of Jalpaiguri District in West Bengal, India. *Int. Journal of Advanced Research in Management and Social Sciences* Vol. 3 No. 6: 257-267.
18. Kasemi, N. (2013). Sickness in Household Industrial Sector: A Case Study of Jalpaiguri District West Bengal. *Geo-Analyst*, Vol.3, No.2, 2013: 20-26.

19. Kasemi, N. (2013). Trends and Patterns of Distribution of Household Industrial Workers in West Bengal. *Geographical Thought*, Vol. 11.

2012

20. Kasemi, N. & Sao S (2012): Role of Household Industrial Sector in Regional Economy: An Overview. In *Resource Utilization, Landuse in Relation to Environmental Impact in India*, eds., Sarkar S. & Sanyal R., N.L. Publishers, Siliguri: 105-112.
21. Kasemi, N. (2012). Household Industrial Workers of India: An Inter-state Analysis of Trends and Patterns of Distribution. *Geographical Thought*, Vol. 10: 90-99.

2010

22. Kasemi, N. (2010). Causes and Consequences of Squatter Settlements in English Bazar City, West Bengal. *Indian Journal of Landscape Systems*, Vol. 33 No. 2: 227-284.
23. Kasemi, N. (2010). Employment Generation in Household Industries: A Case Study of Madarihat-Birpara Block in Jalpaiguri. *Indian Journal of Landscape Systems*, Vol. 34 No.1: 133-142.

2009

24. Kasemi, N. (2009). Comparative Status of Small and Medium Towns in North Bengal. *Indian Journal of Landscape Systems*, Vol. 32 No. 1: 141-148.
25. Kasemi, N. (2009). A Study of Socio-economic Conditions of Slum Dwellers in English Bazar City. *Indian Journal of Landscape Systems*, Vol. 33 No. 1: 2-1-210.

2008

26. Kasemi, N. (2008). Trends and Patterns of Urbanisation in North Bengal. *Indian Journal of Landscape Systems*, Vol. 31 No. 1: 63-66

Books:

2015

1. Kasemi, N. and Das T. (2015). Population, Urbanisation and Changing State of Environment (edited). N.S.P.S., Siliguri. ISBN No. 978-93-84671-04-4.
2. Kamruzzaman SK, Majumder M and Kasemi, N. (2015): Changing Scenario of Society and Culture in the Context of Globalisation, (edited). N.S.P.S., Siliguri. ISBN. 978-93-84671-29-7.

2014

3. Kasemi, N. (2014): Rural Industrialisation in India: Problems and Prospects. Lambert Academic Publishing, Deutschland/Germany. ISBN:978-3-659-57567-9

International Conference/ National or state level Seminar/ Workshop:

1. Special Lecture on “Globalisation and Socio-cultural Changes of Tribes of West Bengal” in International Conference on “Glocal Issues in Contemporary Art, Culture and Society” organised by IQAC, Birpara College, 30th – 31st March, 2017.
2. “Impact on Industrialisation on Tribal Livelihood: A Case of Bodo Tribes in Alipurduar District” in International Conference on “Glocal Issues in Contemporary Art, Culture and Society” organised by IQAC, Birpara College, 30th – 31st March, 2017.
3. “Economic Prospects & Problems of Rattan-based Household Industries: Case Study of Alipurduar District”, in International Conference on ‘*Modern Trends in Social and Basic Science*’, Organised by Alipurduar College, 27th -28th Mar, 2015.
4. “Children’s Conception on Nature” in National Conference on ‘Need and Prospect of Environmental Education’ Organised by the Department of Geography, Alipurduar College, 16th – 17th Nov. 2016.
5. “Environmental Education: A Tool of Changing Learner Behaviour”, in National Conference on ‘Need and Prospect of Environmental Education’ Organised by the Department of Geography, Alipurduar College, 16th – 17th Nov. 2016.
6. “Climate Change and Its Social Impact in India” in National Seminar on ‘Human Interventions: Present and Future State of Environment’, Organised by the Department of Geography, Birpara College, 12th – 13th Aug. 2016.
7. “Female Labour Force Participation in Household Industrial Sector: Case Study of Handloom Industry in Alipurduar District”, in State Level Seminar on ‘Psycho-Social and Gender Issues’, Organised by Birpara College, 10th Feb 2016.
8. “Development of Indian Handicrafts in Globalisation Times”, in International Seminar on ‘Ecology, Globalisation and Human Rights’ organised by Maynaguri College, 8th – 10th January, 2016.
9. “Traditional Handloom Weaving of the Mech Tribe: A Study of Alipurduar District”, in *National Seminar on ‘Swadhinata-Uttor Uttorbanger Loksangkriti*’, Organised by Department of Bengali, Birpara College, 9th – 10th Sept. 2015.
10. “Impacts of Climate, Vulnerability and Adoption in India”, in *National Seminar on ‘Major Environmental Issues: Vulnerability & Impacts*’, organised by Department of Geography, Maynaguri College, 3rd - 4th Sept. 2015.
11. “Indian Handicrafts in the Era of Globalisation: Problems and Prospects”, in National Seminar on, ‘*Changing Scenario of Society and Culture in the Context of*

Globalisation’ Organised by Department of Sociology, Birpara College, 27th – 28th August, 2015.

12. “Globalisation of Indian Handicrafts: Threats and Opportunities”, in National Seminar on, ‘*Globalisation, Environment and Sustainable Development in Indian Perspective*’ Organised by Department of Commerce & Economics, Chandidas Mahavidyalaya, Birbhum, 25th -26th Mar, 2015.
13. “Development of Household Industry in Jalpaiguri District: A Study of Pottery Industry”, in National Seminar on ‘*Natural Resource Management for Sustainable Development*’, Organised by Bangiyo Bhugol Mancho, at A.C. Training College, Jalpaiguri, 9-10th Feb, 2013.
14. “Strategies for the Development of Household Industries: A Case Study of Handloom Sector, in Jalpaiguri District”, in National Seminar on ‘*Hazard, Vulnerability and Sustainable Development*’, Organised by Department of Geography, Patna University, 2nd – 3rd, Nov., 2012.
15. “Rationale for the Development of Household Industrial Sector in Jalpaiguri District”, in 33rd Indian Geography Congress, Organised by NAGI, at the Department of Geography, Burdwan University, 11th – 13th, Nov., 2011.
16. “Development Policy for Household Industry Sector: Case Study of Basketry in Jalpaiguri District”, in XXXth Indian Geography Congress, Organised by NAGI, at the Department of Geography, University of Allahabad, 19th – 21st, Dec., 2008.
17. “Socio-Economic Causes of Rural to Urban Migration in West Bengal”, in National Seminar on ‘*The Nature and Trend of Internal and External Migration in West Bengal*’ Organised by the Department of Geography, Maynaguri College, 11th – 12th July, 2007.
18. “Orders and Functions of Urban Centres of North Bengal”, in National Seminar on ‘*Spatial Planning in the Context of Urbanisation*’, Organised by the Department of Geography and Applied Geography, NBU, 18th -19th March, 2004.

Session Chaired:

1. Chaired a Technical Session in the National Seminar on ‘Livelihood Challenges and Spatial Transformation in India’ organised by the Department of Geography, Raiganj University, 24th – 25th Mar. 2017.
2. Chaired a Technical Session in the International Seminar on “Glocal Issues in Contemporary Art, Culture and Society’ organised by IQAC, Birpara College, 30th – 31st March, 2017.

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3. Chaired a Technical Session in the UGC Sponsored National Seminar on 'Need and Prospect of Environmental Education' Organised by the Department of Geography, Alipurduar College, 16th – 1th Nov. 2016
4. Chaired a Technical Session in the UGC Sponsored National Seminar on 'Human Interventions: Present and Future State of Environment', Organised by Department of Geography, Birpara College, 12th – 13th Aug. 2016.
5. Chaired a Technical Session in the UGC Sponsored National Seminar on, '*Changing Scenario of Society and Culture in the Context of Globalisation*' Organised by Department of Sociology, Birpara College, 27th – 28th August, 2015.

Seminar Organised:

1. Convener of the National Seminar on 'Population, urbanisation and Changing State of Environment', Organised by the Department of Geography, Birpara College; 11-12 Sept, 2014.
2. Organising secretary of the national Seminar on 'Livelihood Challenges and Spatial transformation in India' Organised by the Department of Geography, Raiganj University; 24-25 march, 2017.

Profile 2:

NAME: Dr. Proloy Mandal

DESIGNATION: Assistant Professor

QUALIFICATIONS: M.A. (Geography), M.A. (Education), Fc-Se-De Course (Special Education), B.Ed., NET (Geography & Education), Ph.D. in Geography

PUBLICATIONS:

Research articles:

2015

10. Acceptability of Distance Education Among Students' Society, *International Journal of Social Science and Humanities Research*, ISSN - 2348-3164 (online); 2348-3156 (print), Lucknow; Vol. -3/ Issue-1/ Jan. - March 2015.
11. Dadhia Bairagyatala Mela, *Bhogol O Poribesh*, ISSN – 2321-4694, West Bengal, Vol.-1/ Issue-3/ April 2015.

2014

12. Effect of K-Yan Technology on Enthusiasm for Learning Geography', *Golden Research Thoughts*, ISSN - 2231-5063, Maharashtra; Vol. -3 / Issue-12 / JULY 2014.
13. Application of Action Research in Geography in School', *Asian Journal of Multidisciplinary Studies*, ISSN - 2321-8819, Maharashtra; Vol. -2/ Issue-4/ Aug. 2014.
14. Relief and Human Intervention are Major Reason for Flood and Drought: A Case Study of Birbhum', *Online International Interdisciplinary Research Journal*, ISSN - 2249 – 9598, Maharashtra; Vol. -4/ special Issue/ JAN 2014.
15. A Review Study of Eco-geomorphology (An Interdisciplinary Approach to River Science)', *Golden Research Thoughts*, ISSN - 2231-5063, Maharashtra; Vol. -3 / Issue-8 / FEB. 2014.
16. Effects Of Ecogeomorphological Parameters On Environment: Case Study of Birbhum District, West Bengal', *International Journal of Innovative Research and Studies*, ISSN - 2319 – 9725, West Bengal; Vol. -3 / Issue-3/MAR. 2014.
17. Social degradation is to be eclipse folk song: "BOLAN" ', *Bhogol Poribesh*, ISSN - 2321- 4694, West Bengal; Vol.-2/ Issue-2/ April 2014.

2013

18. Image Analysis for Assessing Landscape Structural Change: A Case Study of Birbhum, *Indian Streams Research Journal*, ISSN – 2230-7850, Maharashtra; Vol. -3/ Issue-4/ May 2013
19. Water Degradation of Birbhum District, Maharashtra; *Golden Research Thoughts*, ISSN – 2231-5063, Maharashtra; Vol. -2/ Issue-11/ May 2013
20. Ecogeomorphological Assessment: A Case Study on Land Degradation of Birbhum District, *Electronic International Interdisciplinary Research Journal*, ISSN – 2277-8721, Maharashtra; Vol. -2/ Issue-5/ Sep – Oct 2013
21. To Classify The Geo-Ecological Regions of Birbhum and its Component Patches, *Indian Journal of Geomorphology*, ISSN - 0973-2411, Delhi; Vol. -18/ Issue-2/ July-Dec 2013
22. Morphometric Analysis of Birbhum District', *Asian Journal of Multidisciplinary Studies*, ISSN - 2321-8819, Maharashtra; Vol. -1/ Issue-4/ Nov. 2013
23. Professional Ethics and Accountability of Teaching', *Review of Research*, ISSN - 2249 - 894X, Maharashtra; Vol. -2/ Issue-10/ July 2013
24. Poverty: Issues And Challenges In India Aspect', *Aarhat Multidisciplinary International Education Research Journal*, ISSN - 2278- 5655, Maharashtra; Vol. -1/ Issue-4/ Oct-Nov 2013

Books:

2013

1. China-Clay Mines of Patelnagar, Md. Bazar C.D. Block, Birbhum, Lap Lambert Academic Publishing GmbH KG, 2013, p. 88
2. Environmental Impact of China-Clay Mining: A Case Study, Lap Lambert Academic Publishing GmbH KG, 2013, p. 76
3. Vegetation Status of Birbhum District, Lap Lambert Academic Publishing GmbH KG, 2013, p. 52
4. Land Degradation of Birbhum District, Lap Lambert Academic Publishing GmbH KG, 2013, p. 124

Chapter in a Book:

2016

1. Practicalities of Geography With Special Reference to Teaching Technique, Prograssive Publishers, College Street, Kolkata-73, ISBN - 978-81-8064-231-9, 2016.

2013

2. Environmental Degradation and Their Effective Measures in Patel Nagar, Mahamad Bazar Block, Birbhum District, West Bengal, India, Laxmi Books Publication, Solapur, Maharastra, ISBN - 978-81-924687-8-5, 2013.
3. Integrated Education: An Introduction to Provisions for Special Children in General School of West Bengal, Laxmi Books Publication, Solapur, Maharastra, ISBN - 978-81-924687-8-5, 2013.

International Conference/ National or state level Seminar/ Workshop:

1. International Conference & Folk-art Exhibition on Folklore perspective: Folk-art & Folk life, 15 & 16th Jan. 2009, Dept. of Folklore University of Kalyani, W.B.
2. Folklore Studies in the Sub-Continent, 22nd Feb. 2010, Dept. of Folklore University of Kalyani, W.B.
3. Bankim Chandra abong Ekobingsa Stabdir Bhavna, 27 & 28th Mar. 2014, Dept. of Bengali University of Kalyani, W.B.
4. 36th Inca International Congress on Cartography For Analysis And Mangement Of Climate Change, 9th – 11th Nov. 2016, Dept. of Geography, Visva Bharati, Santiniketan, W.B.
5. 48th All India Oriental Conference, 12th – 14th Nov. 2016, Uttarakhand Sanskrit University, Uttarakhand.
6. Present Perspective on Higher Education: The Bengal Narrative, 20th – 21th Dec. 2016, Jadavpur University, Kolkata, W.B.
7. Stage Performance: Cinematography: Literature, 29-30th March' 07, Dept. of Bengali, The University of Burdwan; W.B.
8. Advances in Nonlinear Systems (ANLS- 2009), 21-23rd Feb. 2009, Dept Mathematics, Siksha- Bhavana, Visva Bharati, W.B.
9. Conservation and Preservation of Natural Resources (NWCPNR-09), 15th March 2009, CES & Integrated programme in Physical Science, Siksha- Bhavana, Visva-Bharati, W.B.
10. Educational and Social Thought of Sri Thakur Harichand- Guruchand, 16th Sep. 2010, Backward Classes Welfare Dept. Govt. of W.B. Kolkata
11. Sri Chaytanya o Jatio Sanghoti, 27 & 28th Sep. 2012, Dept. of Bengali, University of Kalyani, W.B.
12. Dimensions of Sanskrit Literature, 10th Jan. 2016, Dept. of Sanskrit, Raiganj University, W.B.
13. Issues on Physical and Social Environmental Change, 13 & 14th Feb.2010, Alipurduar College, W.B.
14. Policies Adopted and Practices by the boards of Secondary Education on Various Issues: Affiliation, Admission, Recruitment, Curriculum and Examination, 9 &10th Dec. 2010, Dept. of Education; University Of Gour Banga; W.B.
15. Development and Politics in India, 27 &28th March, 2015, Dept. of Political Science & History, Chandidas Mahavidyalaya, W.B.
16. Trends and Developments in Science, Social Science & Humanities, 22th August, 2015, Islampur College, Islampur, Uttar Dinajpur, W.B.
17. Value Education and the Role of the Teacher in the 21st Century, 15th March, 2016, Raiganj B.Ed. College (Government Sponsored), Raiganj, W.B.
18. Development of Bengal after Partition, 16-17th March, 2016, Dept. of History, Raiganj University, W.B.

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

19. Indian Polity at the crossroads, 28th March, 2016, Dept. of Political Science, Raiganj University, W.B.
20. Livelihood Challenges and spatial transformation in India, 24-25th March, 2017, Dept. of geography, Raiganj University, W.B.
21. Combating the Threat of Climatic Change Redemption for Humanity, 3 & 4th Sep. 2010, Chakdaha College, W.B.
22. Teaching of Modern Geography: Issues and Challenges, 16th January, 2016, Dept. of geography, Visva Bharati, Santiniketan, W.B.
23. Folk Songs (Bolan), 14th March 2007, Dept. of Folklore, University of Kalyani, W.B.

Organizer and convener:

1. Environmental Degradation Due to Human interference, 6 to 8th March 2016, Dept. of Geography, Raiganj University, W.B.
2. Development of Geographical Thoughts, 19th January, 2016, Dept. of geography, Raiganj University, W.B.

Chairperson of a Technical Session:

1. Influence on Sanskrit on Indian Culture, 11th March 2016, Dept. of Sanskrit, Raiganj University, W.B.
2. Livelihood Challenges and spatial transformation in India, 24-25th March, 2017, Dept. of geography, Raiganj University, W.B.

Profile 3:

NAME: Dr. Tapas Pal

DESIGNATION: Assistant Professor

QUALIFICATIONS: M.A. (Geography), M.A. (Tribal Development), B.Ed., Ph.D.

PUBLICATIONS:

Research articles:

2016

1. Matthur: A Sanskrit village in incredible India. *Universe of Knowledge: Research Analysis. Karnataka*, Impact factor: 1.0934 (GIF). ISSN: 2454-7689. Vol. II, Issue I-Nov. 2016.
2. Biodiversity in Vedic Society. *North Asian International Research Journal of Social Science & Humanitie*. Kashmir, ISSN: 2454-9827. Vol, issue 11, Nov. 2016 impact factor: 3.015 (UIF) (UGC Enlisted Journal).

2015

3. Deliverance of Women and Rabindranath Tagore: In Vista of Education. *International Journal of Research in Arts and Science*, Vol. 1, No. 2, August 2015. ISSN: 2394-9759| © 2015 Bonfring.DOI: 10.9756/IJRAS.8004.
4. Nature of Recent Trends Of Edtech. *Golden Research Thoughts*. Volume - 4 | Issue - 12 | June – 2015. ISSN 2231-5063 Impact Factor: 3.4052 (UIF).
5. Khasi Tribe and their Socio-Culture geography: A Study on Asia's Cleanest Village Mawlynnong. *European Academic Research, Romania*. Volume: III Issue: IV of July, 2015 Impact Factor: 3.4546 (UIF). Romania (UGC Enlisted Journal).
6. Charvaka (lokyata) philosophy: history, principles, beliefs, recent relevance and criticism. *Global journal of multidisciplinary studies*. Volume-4, Issue-7 June 2015. ISSN: - 2348-0459. Impact Factor: 2.389. Jabbalpur.

7. Co-curricular activities in Rabindranath Tagore's Visva-Bharati. Asian Journal of Multidisciplinary Studies. Volume 3, Issue 6, June 2015. Pune. ISSN: 2321-8819 (Online) 2348-7186 (Print).
8. Upanishadic Education: on the luminosity of contemporary India. Conflux Journal of Education. VOL.2.ISSUE.11. April 2015 NAS Publisher, Kerala.
9. People's Education Council of Rabindranath Tagore: A model of Distance Education. EUROPEAN ACADEMIC RESEARCH .Romania. Vol. III, Issue 2/ May 2015 Impact Factor: 3.4546 (UIF).
10. Issues and Alternative of UGC: A contemporary review. American Research Thoughts. ISSN: 2392 –876X. Volume 1, Issue 7, May 2015. Romania. impact Factor: 2.0178 (UIF)
11. Vivekananda and Aurovindo's philosophy of education: A Comparative discussion. International Journal of Innovative Knowledge Concepts. Volume 1, Issue 1, April 2015. ISSN: 2454-2415.
12. M.K. Gandhi and Physical Vis-A-Vis Mental Health Education. Academic Sports Scholar. solapur. ISSN: 2277-3665. Impact Factor: 2.1052 (UIF) Vol. 4, Issue. 2.

2014

13. Tribes and Sacred Groves in West Bengal: Geo-environmental importance. Indian Streams Research Journal is published by Laxmi Book Publication Volume-5 | Issue-4 | May. ISSN No: 2230-7850 Impact Factor : 3.1560 (UIF) Yr. 2014. Maharashtra (Awarded Article).
14. Comparative education at primary level of different countries: at a glimpse. Indian Streams Research Journal is published by Laxmi Book Publication Volume : IV, Issue : XI, DOI : 10.9780/22307850. Maharashtra.
15. Dr. S. Radhakrishnan and his Geo-Educational Movements: In a nutshell. EUROPEAN ACADEMIC RESEARCH .Romania. Vol. II, Issue 9/ December 2014.
16. Yoga, Maharshi and GuruDeva. Asian Journal of Multidisciplinary studies, Pune: Maharashtra. Asian Journal of Multidisciplinary Studies. ISSN: 2321-8819 (Online). Volume 2, Issue 12, December 2014, 2348-7186 (Print). Impact Factor: 0.923.

2013

17. The Multi-View Of Women: Relevance Of Environment. Antarmukh (Social Journal). Vol. 2, ISSU 3 Issue. Bardwan. pp. 65-72. ISSN 2249-3751 (Bengali journal).

2012

18. The Scratch of Research on 15 Minutes Street Life. International Pathsala. VOL. 1, ISSU 2. Kolkata. 100-103. ISSN 2230-9594 (Bengali journal).
19. The Geographical Thought of Swami Vivekananda. Antarmukh (Social Journal). Vo.2, ISSU.1. Bardwan. pp. 85-93. ISSN 2249-3751 (Bengali journal).
20. A Compendium Of Expedition Of 'Paribrajak' Vivekananda: A Religiously Geographer. Vol.1, ISSU 8, Review In Research. Maharashtra. pp. 1-4. ISSN 2249-894X (Online).
21. A 'Sacred-Bourn' OF 2500 YEARS: The Culture Of 'Do Ecology'. International Journal Of Traditional & Natural Medicines. Vol1.No.1. Modern Scientific Press, Florida, USA. pp. 54-63. ISSN 2167-1141.
22. Supervision Of Sacred Groves On Environment Management: Diagrammatically Explained. International Journal of Applied Science & Engineering Research. Vol.1.No.2.

- Integrated Research Publication, China.364-371. ISSN 2277-9442. Vol1.No.1 2012. 54-63. ISSN 2167-1141.
23. Risk Assessment With Solid Waste Problems And Management: A Behavioral Approach. International Journal of Business And Behavioral Sciences. Vol.2,No.2. Published By CPRE,Dubai. pp. 13-21. ISSN: 2222-6990.
24. Physical Geography During Vedic –Civilization: A Literature Survey. International Journal Of Academic Research In Progressive Education And Development. Jan.2012, Vol. 1, No. 1. Pakistan,Greece, Romania, Iran, U.K. Published By Human Resource Management Academic Research.pp. 15-30. ISSN: 2226-6348 ‘Wall-Culture’: A ‘Neo-Corona’ In Geography. American Journal of Computing And Information Sciences. Vol. 1, No. 1. New York. pp. 99-105. ISSN 2162-8882.

2011

25. Geographical Impacts And Extension Of The Philosophy Of Sri Sri Thakur Harichand. Thakur Sri Sri Harichand Manav Purush: Adhyatya Purush (Edited By Sri Santash Kumar Barui). Publisher: Sri Manmoth Ranjan Mandal, Durgapur. pp. 131-143.
26. Saga of Globalization and Modernization. Geo-Analyst. Vol.1, no.2, Dec. Geographical Society of North Bengal. pp. 133-135. ISSN 2249-2909.
27. Deviated Sacred Groves Perception: An Upcoming Disaster.International Journal Of Environment And Development. Vol. 8 (No.2). Serials Publications, New Delhi. pp. 153-159. ISSN 0973-3574.
28. Revival Of Sacred Groves For Challenging Climatic Modification Issues. Golden Research Thoughts. Vo. I, issue V, by H N Jagpath. Solapur, Maharashtra. pp. 43-45. ISSN:2231-5063.
29. Contemporary Technology In Agriculture: An Assessment. Indian Stream Research Journal. VO.I, ISSUE, xi. Solapur, Maharashtra. pp. 40-44. ISSN:2230-7850, impact factor: 1.0674 (UIF).
30. Health Concerns And Status Of Rikshawalas In Raiganj Town: On The Light Of Their Socio-Economic-Behavioral Geography. Research and Evaluation. Vol.2, issu 17. Jaipur, Rajasthan. pp. 36-39. ISSN 0975-3486(control from PARIS).
31. Tagore’s Aesthetic Visions : Pioneer Of Geo-Environmental Awareness. British Journal Of Humanities And Social Science. Vol 2(1). British Academic Journal, CAMBRIDGE. pp. 138-147. ISSN 2048-1268.
32. Changing Tribal Culture: A Photo-Geographical Explanation. Current Research Journal Of Social Science. Vol 3, Issue 6. London, Maxwell Science Publication. pp. 483-489. ISSN 2041-3238(Print)2041-3246 (Online).
33. Geographical Assessment of Sacred Groves in Bolpur Subdivision, India. The Ethiopian Journal Of Environmental Studies And Management. Vol. 4.No. 2. Dept.of Geography, Bahir Dar University, ETHOPIA. pp. 52-55. ISSN 1998- 0507.
34. Change In Socio-Cultural Dimension And Its Impact On Existing Sacred Groves. International Journal Of Humanities And Social Science. Vol.1, No.10. Centre For Promoting Ideas.USA. pp. 242-250. ISSN 2220-8488.
35. Geography Of Urban Cobblers (Muchi Or Shoe Maker): An Overview In Bolpur Town, West Bengal, India. International Journal Of Business And Social Science. Vol.2, no.3. Centre For Promoting Ideas.USA. pp. 238-245. ISSN 2219-1933(print) 2219-6021(online).
36. Social Area Analyze Of Barber And Changes: A Micro Level Study Of Bolpur Town, West Bengal, India. The Journal of International Social Research. Vol.3, issue 15. Prof. Dr. M Kuzubus, TURKY. pp. 440-447. ISSN 1307-9581.

2010

37. Management Of Geo-Hazards In India. Geo-Hazards In Sub-Himalayan North Bengal(Seminar Processing). By Registrar of NBU, 2010. North Bengal. W.B. pp. 181-188. ISBN 978-81-921692-0-0(Monograph 1,SRP-SAP-DRSI UGC).
38. Globalization and Changing Barber Culture: A Study From Bolpur Town, West Bengal, India. Man In India. VOL.9, NO.3-4. NEW DELHI. pp. 649-658. ISSN 0025-1569.
39. Women Participation In Sacred Grove Tradition: A Developmental Approach. Women and Human Rights-The Northeast Indian Context.pp. 1-3. ISBN 978-81-910812-0-6(Seminar proceeding).
40. Socio-Economic Status Of Urban Poor: A Case Study Of Workers In Private Garages Of Raiganj Town, West Bengal. Economic Challenger. No.12, iss.46, AJMER, RAJASTHAN.. ISSN 0975-1351.

Books:

2017

1. Bharoter Missile Man O Siksha. Bonsai Publication. Bangaldesh, Dhaka. ISBN: 978-984-34-2743-4.

2016

2. TINBIGHA: Ekkhanda Jamir Itihas O Bhugol (Tinbigha: History And Geography Of A Land). Aman Publication. Sagar. Madhya Pradesh. ISBN : 978-93-80296-38-8

2015

3. Sikshakhetre Parimap O Mullayan (Measurement and Evaluation in Education). Aman Publication. Sagar. Madhya Pradesh. ISBN : 978-93-80296-37-1
4. Sustainable Development. Yadava Publications Private Limited. Tiruvannamalai.. ISBN: 978-81-931808-5-3
5. Mawphlang, India's Largest Sacred Forest: Tribe, culture and environmental importance.Yadava Publications Private Limited.Tiruvannamalai. ISBN: 978-81-931808-0-8.
6. Industrial Geography An Indian Perspective. Bridge publication. Romania. European Union. ISBN : 978-60-69393-56-7
7. Mawlynnong, Asia's Cleanest Village: Tribe, culture, Aesthetic Education, and Geo-Environmental Development. Bonfring publication. Tamil Nadu. ISBN 978-93-85477-07-2
8. Research methodology in tribal studies. Gabalpur journal management system. Founded by Jabalpur Management Association, Jabalpur.Madhya Pradesh. ISBN: 978- 93-85304-20-2

9. Adhyatic Bigyan Siksha (Spiritual scientific education). GJMS PUBLICATION. Founded by Jabalpur Management Association, Jabalpur.Madhya Pradesh. ISBN: 978-93-85304-03-3

2014

10. Environment, Education And Rabindranath Tagore : Laxmi Book Publication. ISBN: 978-1-312-75997-8, written in Bengali.
11. Yoga Education at a glimpse. Bridge publication. Romania. European Union. ISBN:978-606-93502-5-6.

2013

12. Manishider Naribhabna (Women in the Contemplation of Sagacious Men). Laxmi Book Publication, Maharashtra. ISBN: 978-81-925596-4-3
13. Saitris Din (37 Days) {On The Basis Of My State- Tour Experience in West Bengal On Bike.} Laxmi Book Publication, Maharashtra. ISBN: 978-81-925596-9-8
14. Traditional Knowledge and Disaster Management. Laplambert Publication, Germany ISBN: 978-3-659-38136-2
15. Women, Folk-Culture and Environment. Laplambert Publication, Germany ISBN: 978-3-659-32395-9

2012

16. Therapeutic Religious Trees the Values in Medical Geography.Laplambert Publication, Germany, ISBN: 978-3-659-20060-1
17. Wall Culture the Dawn of Cultural Geography. Laplambert Publication, Germany, ISBN 978-3-659-21049-5
18. Folk-Beliefs and Environmental Nourishment the Nano-Culture and Folk-Mathematics. Laplambert Publication, Germany, ISBN 978-659-20784-6
19. Sacred Groves: An Issue Of Identity Crisis. Laplambert Publication, Germany, ISBN:978-3-659-19379-8
20. Solid Waste Manoeuvre-Espy On 'Environment-Friends. Laplambert Publication, Germany, ISBN 978-3-659-18847-3
21. Rendezvous with Ancient Indian Society- From Manusanhita.Laplambert Publication, Germany, ISBN 978-3-659-17276-2

22. Folk-Worshipping In West Bengal: Lore Of Folk Geography. Lap Lambert Publication, Germany, ISBN 978-3-659-16226-8
23. Jader Korecho Apoman. Publisher Obaidullah Mamoon for Bonsai Publication, Dhaka-1214, Bangladesh. ISBN 978-984-33-5050-3
24. Vedic Geography: The Theoretical Survey. Publisher Obaidullah Mamoon For Bonsai Publication, Dhaka-1214, Bangladesh ISBN 978-984-33-5051-0.

International Conference/ National or state level Seminar/ Workshop:

1. Presented paper on “A Cognitive Semantic Approach toward Terminologies in Yoga Poses” in International conference on Yoga Education at Dept of Education, University of Gour Banga, , 3-4 June, 2017.
2. Presented paper in International conference “Challenges of the Anthropocene” 10-12 May 2017 Conference Venue: Sherubtse College, Kanglung, Trashigang, Bhutan Organized by Centre for Climate Change and Spatial Information Sherubtse College , Royal University of BHUTAN.
3. Poster presentation on *Mawlynnong, Asia's cleanest village: an example of Khasi culture based geo-tourism in N.E. India* in 10th Geological National conference in PNU university, IRAN
4. Presented paper on ‘Impact Of Geomorphological Environment On The Development Of Tea Industry In Darjeeling Hills’ in 3rd International Seminar On ‘Earth System Processes And Interruptions: Issues And Challenges’, April 19-20, 2017 , University Of Gour Banga, Malda, West Bengal
5. Presented paper in International Conference On Environment And Ecology 2017 scheduled to be held on 27th -29th March,, 2017, hosted by St Xavier’s college of Ranchi in association with IFEE, and collaboration with CIU.
6. Presented paper in 5th International Conference on Advances in Science, society, culture, humanities and technology 2017 on 11th-13 march, 2017, sponsored by MPCST, organized by DNJ college, Madhya Pradesh.
7. Presented paper *entitled Vulnerable Tribal Group Raji in Central Himalaya: Status and Challenges* in International Seminar on Global Issues in Contemporary Art, Culture and Society on March 30, 2017 organized by Birpara College, Alipurduar.
8. Presented Paper in 3rd International conference in AIT, THAILAND. Organized by Jabalpur Management Association.
9. Presented paper in 4th International conference on IC-RTRHE, 12-14 November-2016, organized by GJMS & SAMA, sponsored by Madhya Pradesh Council of Science & Technology Bhopal, Venue Navyug Arts & Commerce Jabalpur.
10. Paper presented 2nd international conference on “Multidisciplinary research for the achievement of excellence in higher education & industry-26-28 OCT.2015 in GOA, organized by South Asia Management Association and Jabalpur management association.
11. Participation in the UGC sponsored International Conference on “Education: India and global perspectives” held at Ramkrishna Mission Sikshanamandira on Dec.12-13, 2010 at Belur.

12. Participation in the discussion in an International Seminar entitled “Folklore studies in the sub-continent” on 22nd Feb. 2010, in the department of Folklore, Kalyani University.
13. Presented paper entitled “Impacts of friendship between globalization and tribal life in Sonajhuri village near Santiniketan” held on 07-09 October 2009 in UGC sponsored International Conference at Bilaspur, Chattisgarh.
14. Participation in the UGC sponsored International Workshop on “Global trends in teacher education and teachers role in keeping pace with it” held at Ramkrishna Mission (Belur) Sikshanamandira on 5th Jan. 2010.
15. Presented paper entitled “Technological environment vis-a-vis diversification of agriculture with special reference to *Kandi* block, Mursidabad, west Bengal” in 2nd International Conference held on 7-9th March by DECCAN GEOGRAPHERS, 2008 in Bhopal, Madhya Pradesh.
16. Presented paper on National Seminar on Vulnerable Birhor Tribe in Jharkhand and West Bengal: Status and Challenges in West Bengal Govt. Sponsored Livelihood Challenges and Spatial Transformation in India, organized by Raiganj University on 24th-25th March 2017.
17. Presented paper in National Conference of Foundation of Practicing Geographers (Formerly Indian Geographical Foundation) to be held on coming 24th and 25th February, 2017 at the Seminar Hall, Anthropological Survey of India, Eastern Regional Centre, EN-9, Sector-V, Salt Lake City, Kolkata-700091, West Bengal.
18. Presented paper entitled “The Policy Issues in Combating Air Pollution in NCR Delhi: Climate Engineering Options” in UGC Sponsored National Seminar on “Development Induced Changes, Environmental Concerns and Sustainable Management” on March 10 to 11, 2017 at RBU, Kolkata.
19. Presented Paper on *১৯শে মে ১৯৬১ আরও একটা ভাষাদিবস* in International Special lecturer on Language-day at Hili Govt. College
20. Presented paper in National Seminar on *Identity Crisis of Sacred Jungles in West Bengal: An Environmental Issue in Changing Environment, Natural Disaster in North Bengal–North East India and the Role of NSS*, 30-31 March 2017 Organized by NSS Unit-I & Unit-II Bakshirhat Mahavidyalaya In Collaboration with NSS, Cooch Behar Panchanan Barma University.
21. Presented paper entitled “Wall and folk culture “in UGC sponsored National seminar in Turku Hansda Lapsa Hemram Mahavidyalaya College, Mallarpur on 11th March, 2017, organized by Dept of History and Dept of Tourism, Govt of WB.
22. Presented paper entitled A Linguistic Approach toward Folk Cultures in Various Dimensions of Human Life in UGC-Sponsored National Seminar on GEOGRAPHY AND FOLK CULTURE organized by the Department of Geography, Kazi Nazrul Islam Mahavidyalaya, Churulia, Burdwan on 1-2 March 2017

23. Presented paper entitled “Dr. B.R. Ambedkar and the development of women in society of India” in UGC sponsored National seminar in Abhedananda Mahavidyalay, Sainthia college on 11th March, 2017, organized by AM COLLEGE and Lokepara Mahavidyalaya, Birbhum.
24. Presented paper entitled: India’s Largest Sacred Forest Mawphlang: Tribe, Culture And Environment in National seminar on “forest and wild forest ecosystem and human society” on 11th-12th February, 2017, organized by Bangio Bhugol Mancha, Kolkata.
25. Presented paper entitled women and environmental sustenance: worldwide scrutiny” in UGC sponsored National seminar on” gender issues in India: challenges and strategies” on 9-10th February, 2017, organized by Women’s cell, Saheed Kshudiram college of Kamakhyaguri and Alipurduar Mahila Mahavidyalaya.
26. Join as Instructor in Nature oriented Environmentalist camp from 26th Dec 2016 to 31st Dec. 2016 in Jainti Range, Buxa Tiger Reserve, Kalchini block , organized by Alipurduar Nature Club, West Bengal.
27. Participated in National Tourism & Heritage Seminar 2016, association with Ministry of Tourism, Govt. of India, held in NSHM, Durgapur.
28. Poster presentation Dukpa Tribe in Buxa and Sikkim: Traditional Social-Cultural Terrain, Settlement Structure And Ecological Sustainability in UGC sponsored National seminar in Deptt. Of Folklore, Kalyani University. West Bengal,15-16 January, 2015
29. Attended the One Day Training Programme on Human Rights (For University/College Students) Sponsored by National Human Rights Commission, New Delhi, Organized by Department of Education, Visva-Bharati, Santiniketan, 4th August, 2014
30. Presented paper entitled “Geographical movements of Radhakrishnan: the pivot of nourish and flourish of educational philosophy” held on 5th-6th September, 2013 in Deptt. Of Education, Vinaya Bhavana, Visva-Bharati in National Seminar at Santiniketan.
31. Presented paper entitled “Tagore’s aesthetic visions: An geo-environmental approach” held on 7th-8th September, 2011 in UGC sponsored National Seminar at Raniganj Girls college, West Bengal.
32. Presented in the AABAHANA organized and Ministry Of Earth Sciences Govt. Of India, New Delhi sponsored National Seminar on “Coastal Line Erosion & Irregularity In Monsoon Rain In Odisha And Its Effect On Biodiversity, Capture Fishery & Agricultural Productivity’ April 25th -26th , 2011 at Bhubaneswar, Orissa.

33. Presented paper entitled “Change in socio-cultural dimensions and its impact on existing Sacred Groves” held on 11-13rd February, 2011 in Seminar Hall, Anthropological Survey of India, Kolkata organized by Indian Geographical Foundation, collaboration with Anthropological survey of India, Ministry of Culture, Kolkata.
34. Participation in the Backward Classes Welfare Department, Govt. of West Bengal sponsored National Seminar on “Educational and social thoughts of Sri Sri Thakur Harichand -Guruchand” held at Paschim Banga bangla academy, Kolkata, West Bengal on 16th December, 2010 in Kolkata.
35. Presented paper entitled “Revival of Sacred Groves notion in India for challenging climatic modification issues” held on 20-21st November, 2010 in UGC sponsored National Seminar at Suri Vidyasagar College, Suri, Birbhum, West Bengal.
36. Presented paper entitled “Women Participation in Sacred Grove Tradition: A Developmental Approach” held on 12-13rd November, 2010 in UGC sponsored National Seminar at Barbhag college, Nalbari, ASSAM.
37. Presented paper entitled “Globalization, tribal life-a symbiotic relationship-a case study on Sonajhuri village, W.B” held on 04-05th October, 2010 in UGC sponsored State Level Seminar at Jhargram Raj College, Paschim Medinipur, West Bengal.
38. Presented paper entitled “Conservation of biodiversity through Sacred Groves” in UGC sponsored National Seminar, held on 13-14 February 2010 at Alipurduar College, Jalapiguri, West Bengal.
39. Presented paper entitled “Conservation of sacred groves for regeneration of forest: a socio cultural overview, Bolpur” in 31st Indian Geography Congress held on 19-21 Feb, 2009 by NAGI in Jabalpur, Madhya Pradesh.
40. Presented paper entitled “Nourishment of Sacred Groves to reduce environmental disaster: An overview on Bolpur subdivision, Birbhum” held on 25th February, 2009 in Seminar, organized by Dept. of Geography, Visva Bharati, Santiniketan, West Bengal.
41. Presented paper entitled “Urbanization, environmental problems and human perception: a case study of Bolpur town, Birbhum District, West Bengal” held on 28-29th March 2008 in UGC sponsored National Seminar at Siliguri college, West Bengal.
42. Presented paper entitled “Impact of agricultural technologies on environment: a case study of Goalpara village, Bolpur Santiniketan Block, Birbhum district, West Bengal” in UGC sponsored National Seminar held on 28th March, 2008 at Sahid khudiram college, Kamakhaguri, Jalpaiguri, West Bengal.

43. Presented paper entitled “Critical phases of environmental degradation and pertinences of *Rabindra* literature “in seminar proceedings entitled “Environmental Degradation: Challenges and Remedies” held on 13-14 March, 2008, organized by M.M.E. college, Ambala, Haryana.
44. Presented paper entitled “Sustainable energy: a potential innovative approach to curtail Global warming” held on 22nd February, 2008 in Seminar, organized by Deptt. of Geography, Visva Bharati, Santiniketan, West Bengal.
45. Presented paper entitled “Existing pattern of international immigrants studying at Santiniketan, Birbhum, West Bengal” in UGC sponsored National Seminar at Maynaguri college, held on 11-12 July 2007 at Jalpaiguri, West Bengal.
46. Attended Faculty Development Programme on “in pursuit of excellence in higher education with one day “lisrel” soft skill development programme during 28th April to 4th May, 2016 in Jabalpur, organized by Jabalpur Management Association.
47. Attended the workshop on Values-oriented education of school teacher held on January 16-17, 2014 at Visva-Bharati.

Profile 4:

NAME: Dr. Rumki Sarkar

DESIGNATION: Assistant Professor

QUALIFICATIONS: M.A., Ph.D.

PUBLICATIONS:

Research articles:

2016

1. Problems and prospects of Agricultural Landuse in Burdwan Upland, West Bengal Practising Geographer ISSN: 0975-3850, Summer-2016, Vol. 20, No. 1, pp.39-58.

2015

2. Terraces and Springs in a portion of Rajmahal Highlands : Geomorphic Evolution of Ghutkandar River Basin *International Journal of Technology Enhancements and Emerging Engineering Research*, Vol. 3, Issue 09, ISSN 2347-4289, 2015.
3. Terrains of the Burdwan Upland: A Study in Applied Geomorphology Practising Geographer ISSN:0975-3850, Summer-2015, Vol. 19, No. 1, pp.161-168.

2014

4. Geology of the Burdwan Upland Practising Geographer ISSN:0975-3850, Winter-2014, Vol. 18, No. 2, pp.26-50
5. Channel characteristics and socio-economic profile of the Mayurakshi riverine island, Birbhum District, West Bengal Practising Geographer ISSN:0975-3850, Winter 2010, Vol. 14, No. 2, pp.25-40

2012

6. Evaluation of water potential for irrigation and its impact on the level of irrigation development in the Burdwan Upland, West Bengal, Practising Geographer ISSN:0975-3850 Summer-2012, Vol. 16, No. 1, pp.1-14

2011

7. Measuring human development of the villages of the Burdwan Upland, West Bengal Eastern geographer ISSN:0973-7642,(Bhubaneswar, Odisha), June.-2011, Vol. XVII.,No.1

8. Spatio-temporal changes in landuse of Basudha village in the Burdwan district, West Bengal: Impact analysis and model building Practising Geographer ISSN:0975-3850, Summer-2011, Vol. 15, No. 1, pp.211-227
9. Terrain Evaluation - A Review: *International journal of current research*, June, 2011, Vol. 3, Issue-7, pp.296-301.

2010

10. Land assessment for agricultural landuse –Case study for Malkita Indian journal of landscape systems and ecological studies ISSN:0971-4170, June-2010, Vol. XVII.No.1, pp. 45-152.

Books:

1. Relationship between changes in cultivated area and irrigated area in the Burdwan Upland, West Bengal: an Assessment March, 2013. Rural Development: Challenges and Opportunities Pub. By Geographical Society of North Bengal, ISBN: 978-81-927059-0-3, 2013, pp. 17-25
2. Impact of Cultural Diffusion on Tribal Literature and Life: A Case Study of Tribes of Ghutkandar River Basin Thoughts on Liberal Art and Popular Culture , Edt by Dr. PrabalKumar Sinha , Pub. By Ashadeep, Kolkata ISBN978-93-81245-73-6, 2016, pp. 249-256.
3. Socio-Economic Environment of the Tribes of India with Special Reference to the Santals(National Seminar Proceeding) ,Editor, ISBN: 978-81-930691-0-3, 2015.

Profile 5:

NAME: Arindam Datta
DESIGNATION: Part-time Lecturer (Govt. approved.)
QUALIFICATIONS: M.A.

PUBLICATIONS:

Research articles:

2016

1. Measuring The Nodal Connectivity Of Surface Transport Network In Raiganj Block, Uttar Dinajpur, West Bengal, India, *ACADEMICIA: An International Multidisciplinary Research Journal*; ISSN – 2249 –7137, Harayana; Vol. -6/ Issue-5/ May 2016.

International Conference/ National or state level Seminar/ Workshop:

1. Influence on Sanskrit on Indian Culture, 11th March 2016, Dept. of Sanskrit, Raiganj University, W.B.
2. Paper presented on 'Escape velocity of Apollo in Universe' in the Seminar Gravitational Waves: A Recent Vista to the Universe, 13th march 2016, Dept. of Mathematics, Raiganj University, W.B.
3. Paper presented on 'Raiganj University and its Contribution of futuristic Rural development' in the Seminar Raiganj University: Challenges & Opportunities, 14 – 15th March, 2016, Raiganj University, W.B.
4. Presented paper on "Development of Bengal after Partition, 16-17th March, 2016, Dept. of History, Raiganj University, W.B.
5. Presented paper on "Indian Polity at the crossroads", 28th March, 2016, Dept. of Political Science, Raiganj University, W.B.
6. Presented paper on "Population growth & gradational caste system and its impact on poverty in India" in the Seminar on Contemporary development issues, 19 – 20th March 2016, Dept. of Geography, Raiganj University, W.B.

As an Organizer:

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

1. International Seminar on ‘Environmental Degradation Due to Human interference, 6 to 8th March 2016, Dept. of Geography, Raiganj University, W.B., Organizing Member.
2. Raiganj University: Challenges & Opportunities, 14 – 15th March, 2016, Raiganj University, W.B., Organizing Member.

Profile 6:

NAME: Joyjit Debnath

DESIGNATION: Guest Lecturer

QUALIFICATIONS: M.A., B.Ed.

PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshop:

1. Environmental Degradation Due to Human interference, 6 to 8th March 2016, Dept. of Geography, Raiganj University, W.B.
2. Livelihood Challenges and spatial transformation in India, 24-25th March, 2017, Dept. of geography, Raiganj University, W.B.

Profile 7:

NAME: Sanjoy Deb
DESIGNATION: Guest Lecturer
QUALIFICATIONS: M.A., B.Ed.
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshop:

1. Environmental Degradation Due to Human interference, 6 to 8th March 2016, Dept. of Geography, Raiganj University, W.B.
2. Livelihood Challenges and spatial transformation in India, 24-25th March, 2017, Dept. of geography, Raiganj University, W.B

Profile 8:

NAME: Subrato Das
DESIGNATION: Guest Lecturer
QUALIFICATIONS: M.A., B.Ed.
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshop:

1. Environmental Degradation Due to Human interference, 6 to 8th March 2016, Dept. of Geography, Raiganj University, W.B.
2. Livelihood Challenges and spatial transformation in India, 24-25th March, 2017, Dept. of geography, Raiganj University, W.B.

Profile 9:

NAME: Bapi Saha

DESIGNATION: Guest Lecturer

QUALIFICATIONS: M.A.

PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshop:

1. Environmental Degradation Due to Human interference, 6 to 8th March 2016, Dept. of Geography, Raiganj University, W.B.
2. Philosophy, Religion & Society. 12th March 2016, Dept. of Philosophy, Raiganj University, W.B.
3. Future Prospect and Challenges of Raiganj University 14 and 15th March 2016. Raiganj University, W.B.
4. Livelihood Challenges and spatial transformation in India, 24-25th March, 2017, Dept. of geography, Raiganj University, W.B.

Organizing Committee Member:

1. Environmental Degradation Due to Human interference, 6 to 8th March 2016, Dept. of Geography, Raiganj University, W.B.

Profile 10:

NAME: Munshi Md. Amin

DESIGNATION: Guest Lecturer

QUALIFICATIONS: M.A.

PUBLICATIONS: Nil

Department of Education

Profile 1:

NAME: Dr. Nuruzzaman Kasemi
DESIGNATION: Associate Professor and Head/Co-ordinator
QUALIFICATIONS: M.A., B.Ed., Ph.D
PUBLICATIONS: *Details are given in the Department of Geography*
Research articles:

Profile 2:

NAME: Mr. Merajul Hasan
Designation: Assistant Professor (Contractual)
Qualifications: M.A., B.Ed., Diploma in Computer Application
Publications: Nil

International Conference/ National or state level Seminar/ Workshop

1. Presented paper on *Yoga through Salaah: Basic Practices in Islamic Life*, organized by the Department of education, University of Gour Banga, held on 3rd & 4th June, 2017.
2. Presented paper on *Education for Sustainable Development: A literature Review*, organized by the Department of Geography, Raiganj University, held on 24th & 25th March, 2017.

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

3. Presented paper on *Educational aspect of Peasant and Tribal Movements in India before Independence*, organized by the Department of History, Raiganj University, held on 16th March, 2017.
4. Presented paper on *Some aspect of Value Education in terms of Sustainability*, organized by Raiganj B.Ed. College, Karnajara, Raiganj, held on 15th March, 2016
5. Attended workshop on *Research Methodology, Manuscriptology and Paleography*, organised by the Department of Sanskrit, University of Gour Banga, Malda held on 1st to 8th March, 2016.
6. Attended National Workshop on *Modern Trends and Methodology of Educational Research*, organised by Zakir Hossain B.Ed College, Miapur, Murshidabad, held on 5th to 11th October, 2015.
7. UGC Sponsored National Seminar on *Tribal Education in India: Emerging Issues, Challenges & Strategies in Socio-cultural perspectives*, organised by Malda Wemens' College, Malda held on 25th & 26th March, 2013.
8. UGC Sponsored State Level Seminar on *Quality Education and the Role of Teacher in Changing Scenario*, organized by Govt. Teacher's Training College, Malda, held on 13th & 14th Sep, 2012

Profile 3:

NAME: Mr. Bipul Kumar Pramanik
DESIGNATION: Assistant Professor (Contractual)
QUALIFICATIONS: M.A., B.Ed., Diploma in Computer Application
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshops:

1. UGC Sponsored National Level Seminar on “*International trade & Inclusive development, Emerging Issues & enlarging Debate*”, organized by the Dept. of Economics, Kaliaganj College, Utter Dinajpur, held on 21th & 22th January, 2016.
2. UGC Sponsored National Seminar on “Recent Developments in Chemistry, organized by the Dept. of Chemistry , Kaliyaganj college, Utter Dinajpur, held on 20th September, 2016.
3. UGC Sponsored State Level Seminar on “*Historical Aspects of The Inscription of Eastern India (Ancient & Early Medieval Ages)*”, organized by the Dept. of History, Kaliyaganj college, Utter Dinajpur, held on 24th September, 2016.

Department of Sociology

Profile 1:

NAME: Kumar Chettri
DESIGNATION: Contractual teacher
QUALIFICATIONS: M.A.

PUBLICATIONS:

Research articles:

2016

1. 'The Migrant Nepalis of Balurghat: An Account of Adaptation and Change' *Social Trends: Journal of the Department of Sociology of North Bengal University*. 2 (2): 70-85 (ISSN: 2348-6538), 2016.

2015

2. 'A comment on The Gurkha's Daughter', *Social Trends: Journal of the Department of Sociology of North Bengal University*. 2 (1): 189-197 (ISSN: 2348-6538), 2015.
3. 'Women Trafficking in Darjeeling and Dooars' *Scholars Journal of Arts, Humanities and Social Sciences*. 3(7A):1156-1158, 2015.

2013

4. 'Socio-cultural life of the Nepalis in Balurghat: A study in continuity and change', in Gopal Sharma and Najrul Islam (eds.), *Rural out migration in India: prospect and*

problem. Cooch Behar: Sitalkuchi College. 275-287 (ISBN: 978-81-926968-0-5), 2013.

International Conference/ National or state level Seminar/ Workshop:

1. Women trafficking- An overview from Jalpaiguri and Darjeeling District, University Grant Commission (SAP) National Seminar, presented on 10th march 2011, University of North Bengal
2. Women's participation in the Gorkhaland movement: Everyday life experiences at public and private space: Some preliminary observation, Annual conference of Sociological Association of West Bengal, sponsored by ICSSR, organized by Department of Sociology North Bengal University and North Bengal St. Xavier's college, presented on 13th march 2013, NBU
3. Socio-cultural life of the Nepalis in Balurghat: A study in continuity and change, UGC sponsored National Seminar, presented on 22nd November 2013, Sitalkuchi College, Cooch Behar, West Bengal
4. Mobilization of Women in Gorkhaland Movement, UGC sponsored National seminar, organized by the Department of Political Science, NBU, presented on 13th march 2014
5. Hill Community in a Distant Urban Fringe: A Case Study on Nepali Busty of Balurghat, UGC organized National Seminar, 26-27 March 2015, Department of Sociology, NBU
6. A Comments on The Gurkha's Daughter, Nepali Sahitya Sansthan, Siliguri, presented on 20th June, 2013 (review article on Parajwal Parajuly's Gurkha's Daughter)
7. Gender Dimensions of Social Movements: Some preliminary Considerations on Darjeeling hills, Research Scholar Workshop organized by the Department of Sociology, NBU on 15th September 2015
8. Understanding Gender: Some Reflection on Darjeeling Hills, UGC/SAP Organized National Seminar, Department of Sociology, NBU
9. Gender Dimension of the Gorkhaland Movements, Social Science Baha and Association of Himalayan Studies, 27-29th July 2016, Kathmandu

Profile 2:

NAME: Dr. Chakradhari Saha

DESIGNATION: Contractual teacher

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

PUBLICATIONS:

Research articles:

2015

1. “*Aspects of Religion and Food Habits of the Adivasis in the Cachar District of Assam: A Sociological Case Study*” East Indian Journal of Social Sciences (ISSN 2277-4483) Vol.III, No.II, 2015

2013

2. “*A note on Adivasis of Assam*” Research journal of MDKG (ISSN 2278-1064) Vol.2, No.2, 2013, pp 15-20

Books:

1. “Tea Tribes and Human Rights” (Chapt. 9) K.R.Paul (eds.) *Human Rights: Contemporary Issues*, R.K. Nagar College, Karimganj, 2011 ISBN 978-81-920881-05

International Conference/ National or state level Seminar/ Workshop:

1. “Tea Tribes and Human Rights: with Special Reference to Doloo Tea Garden of Barak Valley in Assam” UGC Sponsored National Seminar on Human Rights (14- 15 September, 2010) Ramkrishna Nagar College, Karimganj, Assam -788166
2. “Economic, Educational and Health Status of the Tea Garden Labourers of Barak Valley” Assam University Sponsored Regional Seminar on Dimensions of Human

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

Development in Barak Valley (23-24 August, 2010) Assam University, Silchar 788011

3. “Child Marriage among Tea Tribes in Barak Valley” One Day National Seminar on “Situation of Child Marriage in Barak Valley” (17th September, 2012) sponsored by UNICEF and Law Research Institute, Guwahati High Court, Guwahati, in Collaboration with the Centre for Studies in Human Development, Assam University, Silchar
4. “Socio-Cultural Change among the Tea Tribes” XXXVIII All India Sociological Conference on contemporary Indian Society: Challenges and Responses (27-29, December, 2012), Organised by Indian Sociological Society and Department of Sociology, Mohanlal Sukhadia University, Udaipur,Rajasthan
5. “The Adivasis of Assam : Rise of Subaltern Consciousness”, International Seminar on Human Development and The Marginalized Sections in North East India: Issues, Challenges, Way Forward(18-20 March,2013) Sponsored by ICSSR and International Research and Development Council: A Research Wing of CCLP-Worldwide(Consultative to ECOSOC, United Nation), organized by Centre for Studies in Human Development, Assam University, Silchar
6. “Social And Cultural Life of The Tea Garden Labourers: From The Subaltern Perspectives”, National Seminar on Socio-Economic Status of Marginalized Communities in Barak Valley with Special Reference to Schedule Caste Groups (30-31 August, 2013) Sponsored by ICSSR North East Regional Centre, Shillong and Organized by Department of Humanities and Social Sciences, National Institute of Technology, Silchar
7. “Socio-Economic Structure of the Adivasis of Assam:With Special Focus on Santhal, Oraon and Munda” XXXIX All India Sociological Conference on Inequality, Social Justice andEmpowerment(27-29, December, 2013), Organised by Indian Sociological Society and Department of Sociology, Karnataka State Open University, Mukthagangothri, Mysore- 570006
8. Seven Day Workshop on Doing Research with Special Focus on Human Development (22-28 September, 2011) organized by the Equal Opportunity Cell Collaboration with the Centre for Studies in Human Development, Assam University, Silchar
9. Four Day Short Term Course on “Philosophy of Research Methods” (24-27 July,2012) Organized by National Institute of Technology, Silchar
10. Two Day UGC Sponsored Symposium cum Workshop on “Globalization and Global Studies : Inter- Disciplinary Perspectives”(26-27,Novemver, 2015) Organized by the Centre for Himalayan

Member of an organizing committee

1. Seven Day Workshop on Doing Research with Special Focus on Human Development (22-28 September, 2011) organized by the Equal Opportunity Cell Collaboration with the Centre for Studies in Human Development, Assam University, Silchar

2. One Day National Seminar on “Situation of Child Marriage in Barak Valley” (17th September, 2012) sponsored by UNICEF and Law Research Institute, Guwahati High Court, Guwahati, in Collaboration with the Centre for Studies in Human Development, Assam University, Silchar
3. International Seminar on “Human Development and The Marginalized Sections in North East India: Issues, Challenges, Way Forward” (18-20 March, 2013) Sponsored by ICSSR and International Research Development Council: A Research Wing of CCLP-Worldwide (Consultative to ECOSOC, United Nation), organized by Centre for Studies in Human Development, Assam University, Silchar.

Profile 3:

NAME: Biswajit Sarkar

DESIGNATION: Contractual teacher

QUALIFICATIONS: M.A., M.Phil

PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshops:

1. Workshop on Application of Statistical Softwares in Social Research, Department of Commerce, University of Gour Banga, January 18-24,2017
2. Workshop on Research Methodology for Indological Studies, The Asiatic Society, March 1-8,2017
3. The Seminar on Industrialization during Colonial and Post-Colonial India, Raiganj Surendranath Mahavidyalaya 16th March, 2016

Visiting Professor(s):

1. Prof. Sanjay Roy, Department of Sociology, North Bengal University
2. Prof. Rajat Subhra Mukhopadhyay, former professor, Department of Sociology, North Bengal University
3. Prof. S. R. Mondal, former professor of Sociology and Social Anthropology, Centre for Himalayan Studies, North Bengal University

Department of Law

Profile 1:

NAME: Dr. Diganta Biswas

DESIGNATION: Contractual teacher

QUALIFICATIONS: LLM, Ph.D.

PUBLICATIONS:

Research articles:

2017

1. Dr. Diganta Biswas, Approaches of The Supreme Court of India to Award Death Sentence During Post Independence Period: A Critical Study, the Georgetown Journal of Law and Public Policy (accepted)
2. Dr. Diganta Biswas, Legal Framework of Demonetisation vis a vis Its Impacts in India: A Critical Analysis, Raiganj University Law Journal (accepted)
3. Dr. Diganta Biswas, Book Review Dr. S. C. Tripathi, Competition Law, Central Law Publications, 2015, ISBN: 978-93-81292-84-6. (accepted)
4. Dr. Diganta Biswas, Constitutionality of the Process of Demonetisation: A Study; Indian Journal of Law and Human Behavior, January - June 2017, Volume 3, Number 1, pISSN : 2454-7107; eISSN: 2455- 4189. (accepted)

2016

5. Dr. Diganta Biswas & Miss Neetha Kurien, Corporate Governance through Whistleblowing: A critical analysis with special reference to India, Law Mantra, November, 2016, Vol.- 4, Issue- 3, ISSN 2321-6417
6. Dr. Diganta Biswas, Regulated Corporatisation of Agriculture in the context of farm distresses in India, Indian Journal of Law and Human Behavior, July- December, 2016, Vol. 2; No. 2, pISSN : 2454-7107; eISSN: 2455- 4189.
7. Dr. Diganta Biswas, Traffic management vis a vis netneutrality: A study from the Competition Law Perspective, Bangalore University Law Journal, January, 2016, Vol: 6, No. 1, ISSN: 0973-3280.
8. Dr. Diganta Biswas, Net neutrality: A study from the Competition Law Perspective, Kaav International Journal of Law, Finance & Industrial Relations, Jan- June, 2016, Vol.- 3/ISS- 1- A10, Pg. 95- 114, ISSN 2349- 2589, Impact Factor- **5.5510 (2016)**
9. Dr. Diganta Biswas, Globalization and the application of the Rule of Law principles in the context of SEZ: A study in the context of acquisition of land, Indian Journal of Law and Human Behavior, January- June, 2016 Volume 2, Number, pISSN : 2454-7107; eISSN: 2455- 4189.
10. Dr. Diganta Biswas, Competition law and the European Union, Christ University Law Journal, 5.1 (2016), ISSN 2278- 4322

2015

11. Dr. Diganta Biswas & Hillol Saha Poddar, Impacts Of Imprisonment Of Women On The Rights Of Their Children: An Indian Perspective, International Journal of Advanced Research, November, 2015, Volume 3, Issue 10, 1297 – 1303, ISSN 2320-5407, Impact factor- 6.118 (2016)
12. Dr. Diganta Biswas & Mrs. Bhaswati Saha, A Study on Poverty under the Indian Socio- Legal Framework, Indian Journal of Law and Human Behavior, July - December 2015 Volume 1, Number 2, Pg. 101- 112, pISSN : 2454-7107; eISSN: 2455- 4189.
13. Dr. Diganta Biswas, Unabated unchecked, Deccan Herald, Editorial, 4th November, 2015 at pg. 10.

2014

14. Dr. Diganta Biswas, & Mr. George K Jose, Right to Food under the Constitution and legal framework, Indian Human Rights Law Review, 2014, June, Vol. 5 No. 1, ISSN: 2230- 7036.
15. Dr. Diganta Biswas, MGNREGA and Employment Jurisprudence in India: A study, Indian Journal of Law and Justice, 2014, March, Vol. 5, No. 1, ISSN: 0976- 3570

2013

16. Dr. Diganta Biswas, Corporatization of land : It's dimensions and process under the different legal systems, Indian Journal of Law and Justice, 2013, October, Vol. 4, No. 1, ISSN: 0976- 3570

2012

17. Dr. Diganta Biswas, Acquired rights of farmers and their vulnerabilities: A study, Indian Journal of Law and Justice, 2012, September, Vol. 3, No. 2, ISSN: 0976- 3570.
18. Dr. Diganta Biswas, Administration of justice and rape Laws: A study, Calcutta Law Times, 2012, May, Vol. II, Part- 2, ISSN 0971- 748X

2011

19. Dr. Diganta Biswas, Corporatised agriculture and social justice: Some observations, Indian Journal of Law and Justice, 2011, September, Vol. 2, No. 2, ISSN: 0976- 3570

2010

20. Dr. Diganta Biswas, Supremacy of the Constitution in India: An observation, Calcutta Law Times, 2010, Oct. Vol. IV, Part- 1, ISSN 0971- 748X
21. Dr. Diganta Biswas, Impacts of land acquisition vis a vis the concept of land bank: A study on West Bengal, Indian Journal of Law and Justice, 2010, March, Vol. 1, No. 1, ISSN: 0976- 3570
22. Dr. Diganta Biswas, Bio Piracy: Multinational Corporations vis a vis Indian Legal System, Calcutta Law Times, 2008, July, Vol. III, Part- 1, ISSN 0971- 748X
23. Dr. Diganta Biswas, Right to livelihood of Farmers at the instance of globalization, Calcutta Law Times, 2007, June, Vol. II, Part- 2, ISSN 0971- 748X
24. Dr. Diganta Biswas, Conflicting issues between human rights and patent: A critical appraisal, Calcutta Law Times, 2006, May, Vol. II, Part- 1, ISSN 0971- 748X

Books/workbooks/e-material:

2016

1. Dr. Diganta Biswas, Eminent domain and private property, R Cambray & Co. Pvt. Ltd. Kolkata, 2016, ISBN 978-81-89659-28-8, Pgs. 425.
2. Work book on Competition Law, Christ University, Bangalore, Karnataka
3. Work book on Competition Law, Christ University, Bangalore, Karnataka

Chapter in a book:

2012

1. Dr. Diganta Biswas & Bhaswati Saha, Chapter- 27, Entry of foreign universities and it's impacts in India: A study, 1st Edition, 2012, Department of Law, University of North Bengal, ISBN : 978- 81- 921285- 1 -1

2011

2. Dr. Diganta Biswas, Chapter- 10, Public Health facility in India: A critical study, Public Health Law, 1st Edition, 2011, Department of Law, University of North Bengal, ISBN : 978- 81- 921285- 0-4

International Conference/ National or state level Seminar/ Workshops:

1. National Seminar on Legal Scenario on Emerging Vistas of Crimes against Women in India, University Law College, Bangalore, 12th March, 2016
Paper Presented: Land and Women in West Bengal: A right based approach (Single Author)
2. National Seminar on Globalisation and Rule of Law, Department of Law, University of North Bengal, Siliguri, November 15- 17, 2015
Paper Presented: Land and Women in West Bengal: A right based approach (First Author)
3. National Seminar on Consumer Welfare in India: The Role of Competition Law and Consumer Law, School of Legal Studies, Cochin University of Science and Technology, Cochin- 682022, Kerala, February 27th and 28th, 2015
Paper Presented: Treatment of Anti- Dumping in Anti- Trust Regime: A study on Indian Perspective (First Author)
4. International Seminar on Human Rights, Impacts of imprisonment of women on children: A human rights perspective, Department of Law, University of North Bengal, Siliguri, November 15- 17, 2014.
Paper Presented: Impacts of imprisonment of women on children: A human rights perspective (First Author)
5. International Conference on Strengthening Climate Justice Initiatives: Livelihood Challenges at Local Level with a focus on Farmers, Nirma University, Ahmadabad, November 08, 2014. **Paper Presented:** Global Warming vis a vis Farming Rights: A study on the Indian perspective (First Author)
6. National Seminar on Structural and Transport Disasters: Technical and Socio- Legal Issues, The Tamil Nadu Dr. B. R. Ambedkar Law University, October 08, 2014.
Paper Presented: A study of Transport Disasters in India: A Human Rights perspective
7. Faculty Professional Development Programme (FPDP), Christ University, Bangalore. 22nd August, 2014
Paper Presented: Land Acquisition
8. National Seminar on Poverty and social exclusion in India, Department of Sociology, Christ University, Bangalore. March 12- 13, 2014,
Paper Presented: A study on poverty under the Indian legal framework (First Author)
9. National Conference on the Changing role of the media in India: Constitutional perspectives, School of Law, Christ University, Bangalore. February 28- March 01, 2014

Paper Presented: Freedom of Speech and Expression vis a vis social media: An Indian perspective, (First Author)

10. National Seminar on Employment Laws in the Globalised era: challenges and trends in India, Department of Law, University of North Bengal, Siliguri. November, 23- 24, 2013

Paper Presented: MNREGA and Employment jurisprudence in India: A study

11. International Conference on Good governance, sustainable development and environmental justice in SAARC Region, Department of Law, University of North Bengal, Siliguri. 1-2 December, 2012

Paper Presented: Global warming, agricultural community and sustainability in agriculture: some observations

12. International Seminar on Privatisation of Higher Education in India: Legal Challenges, Department of Law, University of North Bengal, Siliguri. 26- 27th November, 2011

Paper Presented: Entry of foreign universities and its impacts in India: A study, (First Author)

13. National Seminar on Environment Security and Human Rights Issues, Department of Law and Legal Jurisprudence, Sikkim University, Gangtok. 11th November, 2011

Paper Presented: Corporatisation of Land: A study

14. National Seminar on Criminal Justice delivery system in India: Retrospect and Prospect, Indian Institute of Legal Studies, Siliguri. 12- 13th March, 2011,

Paper Presented: Administration of justice and rape law: A study

15. National Seminar on Issues of gender concern in the 21st Century, Department of Law,

University of North Bengal, Siliguri. 9- 10th March, 2011 **Paper Presented:** Coparcenary property and women

16. National Seminar on Social justice and Welfare state: Myth and Realities, Department of Law, University of North Bengal, Siliguri. 27- 28th November, 2010

Paper Presented: Corporatisation of agriculture and social justice: Some observations

17. National Seminar on Human Rights, Equality and health: role of state and the citizen, Department of Law, University of North Bengal, Siliguri. 27th- 28th March, 2010

Paper Presented: Right to health of Rural folk: A critical study

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

18. National Seminar on Emerging dimensions of legal education and legal profession in India in globalised situation, Department of Law, University of North Bengal, Siliguri. 28th Feb.- 1st March, 2009

Paper Presented: Challenges of globalization of legal education: An Indian perspective

19. National Seminar on The protection of human rights and the role of law enforcement officials, Department of Law, University of North Bengal, Siliguri. 29th- 30th March, 2009

Paper Presented: Recent police firings in West Bengal: A study under the Human Rights perspectives

20. National Seminar on Anthropology and emerging issues, Department of Anthropology,

University of North Bengal, Siliguri. 16th- 17th February, 2009

Paper Presented: Industrialization and it's relevance on urbanization: A study on West Bengal.

Profile 2:

Name: Miss Mayurika Roy

Designation: Contractual teacher

Qualifications: LLM

Publications:

International Conference/ National or state level Seminar/ Workshops:

1. Attended a national level workshop sponsored By U.G.C on 16th Jan 2008.

As an Organizer and convener:

1. Organized a national law seminar By P.G. Department of Law Raiganj University On 27th May 2017.

Department of Commerce

Profile 1:

NAME: Uttam Kumar Roy
DESIGNATION: Associate Professor and Head
QUALIFICATIONS: M. Com.

PUBLICATIONS:

International Conference/ National or state level Seminar/ Workshops:

1. Presented paper in a National Seminar on “Environmental Audit-Present Scenario” organised by kaliaganj college in the year 2012
2. Attended a workshop organised by the Department of Economics, Raiganj College (University College) on “Statistical Methods” held from 16th to 23rd march 2011.
3. Presented a paper in a National Seminar organised by Department of Economics, Raiganj University on “Contemporary Development Issues” on March 19th to 20th 2016.

Profile 2:

NAME: Priyatosh Sarkar
DESIGNATION: Assistant Professor
QUALIFICATIONS: M. Com.

PUBLICATIONS:

Research articles:

2017

1. “Takeover Intentions and Takeover Defences-A brief study” published in *Asian Journal of Multidisciplinary Studies*, 5(6) June, 2017, ISSN: 2321-8819 (Online) 2348-7186 (Print) Impact Factor: 1.498 Vol. 5, Issue 6, June 2017
2. “Legal Framework of Merger and Acquisitions in India: In the Viewpoint of Companies Act 2013.” Published in *International, Journal of Research*, p-ISSN: 2348-6848,e-ISSN:2348-795X Volume 04 Issue 06 May 2017
3. “Merger and Acquisitions in India and in the World: A Trend Analysis and Future Forecasting.” Published in *Asian Journal of Multidisciplinary Studies*, July, 2017, ISSN: 2321-8819 (Online) 2348-7186 (Print) Impact Factor: 1.498 Vol. 5, Issue 7, June 2017
4. “Kautilya”- The World’s First Management Guru of Ancient India published in a book in 2017 entitled “Influence of Sanskrit on Indian Culture” ISBN: 978-81-86359-57-5.

2015

5. “Position of Women In Indian Corporate Sector : An Exploratory Study” published in a book entitled “Women Empowerment : Miles to Go” in the year 2015, ISBN: 978-93-81037-42-3

International Conference/ National or state level Seminar/ Workshops:

1. National Seminar organised by Raiganj college on “Environmental Audit-Present Scenario” in the year 2012
2. National Seminar organised by Raiganj College(University College) on “Bio diversity and Sustainable Development in cooperation with the department of science and technology, Govt. of West Bengal in the year 2011.
3. Workshop organised by the Department of Economics, Raiganj College(University College) on “Statistical Methods” held from 16th to 23rd march 2011.
4. UGC sponsored National Seminar on “Green Accounting and Sustainability” held on and from 24th to 25th February 2017 by Sree Agrasen Mahavidlaya, Dalkhola , Uttar Dinaj Pur.
5. National Seminar organised by Department of Economics, Raiganj University on “ Contemporary Development Issues” on March 19th to 20th 2016.
6. Govt of West Bengal Sponsored International Seminar, organised by the Department of Chemistry, Raiganj University on “Exploring Chemistry for the development of North Bengal. On 19th March 2016.
7. UGC sponsored National Seminar titled “ Women Empowerment : Miles To Go” organised by Department of Political Science, Sree Agrasen Mahavidlaya, Dalkhola in collaboration with Gour Mahavidlaya, Malda on and from 28th and 29th August 2015.
8. One –Day International Seminar on “ Philosophy, Religion and Society” organised by the Department of Philosophy, Raiganj University on 12th March 2016.
9. UGC Sponsored National Seminar on “ Raiganj University- Interface of Creative and Critical- Exploring New Avenues” on 18th March 2016 organised by Raiganj University.
10. International Conference on “Raiganj University : Challengers and Opportunities” organised by Raiganj University on and from 14-15th March 2016, sponsored by Govt. of West Bengal.
11. International Seminar organised by the Department of Geography, Raiganj University on “ Environmental Degradation Due To Human Interference” held on and from 6th to 8th March 2016
12. One day National Seminar on “ Humanism in Sanskrit Literature” organised by the Department of Sanskrit, Raiganj University on 10th March 2016.

Profile 3:

NAME: Ahmed Hussain
DESIGNATION: Assistant Professor
QUALIFICATIONS: M. Com.

PUBLICATIONS:

Research articles:

2015

1. “Pradhan Mantri Jan Dhan Yojana: A SWOT Analysis”, Journal For Advanced Research In Commerce And Management Studies, Vol. 2(2), 2015
2. “Pradhan Mantri Jan Dhan Yojana: The Most Intensive Financial Inclusion Scheme in India”, International Journal of Core Engineering & Management, Vol. 2(3), 2015
3. “Business Responsibility Reports: An Initiative to Make Companies more Responsible in India”, Asian Academic Research Journal of Social Science & Humanities, Vol. 2(2), 2015

4. “Corporate Social Responsibility Under Companies Act 2013: A Welcome Step to Bridge the Welfare Gap in India”, International Journal of Commerce Law, Vol. 2(7), 2015
5. “An Insight into the Governance of Indian Universities since 20th Century”, International Journal of Advanced Engineering, Management And Science, Vol. 1(5), 2015

International Conference/ National or state level Seminar/ Workshops:

1. Presented paper in a National Seminar on “Emerging Issues in Accounting & Finance” organised by University of Kalyani & Board of Studies , ICAI, New Delhi, 2013.

Profile 4:

NAME: Atanu Nayak
DESIGNATION: Part-time teacher (Govt. Approved)
QUALIFICATIONS: M. A., M.Phil
PUBLICATIONS: Nil

Research articles:

Profile 5:

NAME: Prasanta Kumar Dutta
DESIGNATION: Guest Lecturer
QUALIFICATIONS: M.Com., B.Ed.
PUBLICATIONS: Nil

Research articles:

Profile 6:

NAME: Nabin Kumar Sarawgi

DESIGNATION: Guest Lecturer

QUALIFICATIONS: M.Com

PUBLICATIONS: Nil

Research articles:

Department of Physics

Profile 1:

NAME: Dr. Sakuntala Gupta

DESIGNATION: Associate Professor and Head

QUALIFICATION: M.Sc., Ph.D.

PUBLICATIONS:

Research articles:

2015

1. Women Empowerment through Education Page No. 349-353, 2015. RADIANCE, Kolkata.

2014

2. Swami Vivekananda – His dreams and Visions. Page No. 223-228, 2014. Sanskrit Pustak Bhandar, Kolkata ISBN : 978-93-83368-92-1.

2002

3. Crystal Structure of E-1(phenyl)-3-(4-hydroxyphenyl)-2-propene-1-one, C₁₅H₁₂O₂. Sakuntala Gupta, H.Schenk, K.Goubitz, G.Y.Yeap and S.P.Sen Gupta. Zeitschrift fur Kristallographie, NCS., **217**, 503 (2002).

4. Crystal Structure of mesogenic alkene monomer, 3-[4-4'-ethylbiphenyl]-1 Propene.. Sakuntala Gupta, Guo-Ping Chang-Chien, Wei-Shan Lee, R.Centore and S. P.Sen Gupta. *Liquid Crystals*, **29**, No.5, 657(2002).
5. Crystal Structure of 4(1''-butenyl)4''(cyano)1,1''bicyclohexane. **Sakuntala Gupta**, R.A.Palmer, B.S.Potter, M.Schadt and S.P.Sen Gupta. *Mol. Cryst. Liq.Cryst.*, **378**, 63(2002).

2001

6. Structural analysis of a mesogenic 4-alkenyl bicyclohexylnitrile. **Sakuntala Gupta**, R.A.Palmer, M.Schadt, and S.P>Sen Gupta. *Liquid Crystals*, **28**, No.9, 1309(2001).
7. Crystal structure of a mesogenic twin. **Sakuntala Gupta**, C. Tschierske and R.A.Palmer. *Mol. Cryst. Liq.Cryst.*, **365**, 543(2001).

2000

8. A Double Mesogen Based on Linked p-Terphenyl Units. **Sakuntala Gupta**, Rex Palmer, B.S.Potter, C.S.Frampton, C. Tschierske and S.P.Sen Gupta. *Acta Crystallographica, Section C*, 2000. **e156**, *Crystal Structure Communications*. ISSNm 0108-2701.

1999

9. A mesogenic alkenyl compound. **Sakuntala Gupta**, K.Bhattacharyya, S.P.Sen Gupta, Sukla Paul, Alajos Kalman and Laszlo Parkanyi, *Acta Crystallographica*, **C55**, 403(1999).

1996

10. Structural analysis by X-ray diffraction of a non-polar alkenyl liquid crystalline compound. A.Nath, S.Gupta, P.Mandal, S.Paul and H.Schenk. *Liquid Crystals*, **20**, No.6, 765(1996).

1995

11. Molecular orientational ordering of long chain mesomorphic compound. . **Sakuntala Gupta** and Sukla Paul. *Mol. Cryst. Liq.Cryst.*, **262**, 485(1995).
12. The Structure-Property relationship of a homologous series of mesomorphis compounds. **Sakuntala Gupta** and Sukla Paul. *Mol. Cryst. Liq.Cryst.*, **260**, 483 (1995).

1994

13. Study of a solid phase of a homologous series of mesomorphic compounds on the basis of X-ray diffraction pattern of monodomaiin and powder samples. **S. Gupta** and S.Paul. *Indian J.Phys.*, **68**, **A(5)**, 465 (1994).
14. Structures and Properties of an alkenyl liquid crystalline compound. **S.Gupta**, A. Nath, S.Paul, K.Goubitz, and H.Schenk, *Mol. Cryst. Liq.Cryst.*, **257**, 1 (1994).

1992

15. X-ray Diffraction and Optical Studies of three members of a homologous series of alkyl cyclohexyl cyanophenyl pyrimidine. **S.Gupta**, B.Majumder, P.mandal, R.Paul and S.Paul. *Phase Transitions*, **40**,73 (1992).

1991

16. An X-Ray study of cyanophenyl pyrimidines, Part III: Crystal Structure of HCCPP. **S. Gupta**, P.Mandal, S.Paul, K. Goubitz and H. Schenk, *Mol. Cryst. Liq.Cryst.*, **195**, 149 (1991).
17. Determination of orientational order parameter from optical birefringence study for a homologous series of mesomorphic compounds. M.Mitra, **S. Gupta**, R, Paul and S.Paul. *Mol. Cryst. Liq.Cryst.*,**199**, 257 (1991).

1989

18. Optical birefringence studies of the mesophase of CBBOA. M.Mitra, **S.Gupta**, R.Paul and S.Paul, *Indian J. Phys.*, **63 A**, 813 (1989).

International Conference/ National or state level Seminar/ Workshops:

1. X-ray diffraction study of ethyl cyclohexyl cyanophenyl pyrimidine. P. Mandal, S. Gupta, R. Paul and S. Paul. Presented at National Crystallographic Symposium, B.H.U, Varansi, Dec. 14-17, 1988.
2. Determination of order parameter from optical birefringence and X-ray studies of a cyanophenyl pyrimidine (HCCPP). S. Gupta, P. Mandal, S. Paul and R. Paul. Proc. Solid State Phys. Symp., (india), vol. 32 C, 82 (1989).
3. Determination of order parameter from optical birefringence for homologous series of mesomorphic compounds. S. Gupta, M. Mitra, P. Mandal, B. Majumder, S. Paul and R. Paul.
4. X-ray and optical studies of a homologous series of cyclohexyl cyanophenyl pyrimidine. S. Gupta, P. Mandal, B. Majumder, R. Paul and S. Paul. . Solid State Phys. Symp., B.A.R.C., Bombay (india), Feb. 1-4, 1991.
5. Determination of orientational order parameter of three alkyl cyclohexyl cyanophenyl pyrimidine. S. Gupta, P. Mandal, B. Majumder, R. Paul and S. Paul. Int. Conf. D.A. University, Indore (India). 3-6 jan., 1991.
6. Order disorder phenomena from X-ray diffraction study of monoliquid Crystal. S. Gupta and S. Paul. Proc. Solid State Phys. Symp., India. Vol. 34 C, 352 (1991).
7. Structure and properties of an alkenyl Liquid Crystalline compounds. S. Gupta, A. Nath and B. Choudhury Presented at the winter work shop on Liquid Crystals, University of North Bengal, Dept. of Physics, Dec 28, 1992-Jan. 6 1993 Proc. Vol. 1 482 (1993).
8. Study of mesomorphic properties of an alkenyl cyano compounds. A. Nath, S. Gupta, B. Choudhury and S. Paul. Presented at national seminar on Liquid Crystals (Indian liquid Crystal Society meeting) held in R.R.I., Bangalore, (India), Oct 1993 Proc. Solid State Phys. Symp., (india), vol. 31 C, 117 (1988).
9. The structure property relationship of a homologous series of mesomorphic compounds Sakuntala Gupta and Sukla Paul. Presented at International Liquid Crystal Conference, 3-8 July, 1994., Budapest, Hungary. Abstract of the 15th Int. Liq. Crystal Conf., Vol. 1, 150 (1994).
10. Molecular orientational ordering of long chain mesogenic compound. S. Gupta, R. Paul and S. Paul. Presented at International Liquid Crystal Conference, 3-8 July, 1994., Budapest, Hungary. Abstract of the 15th Int. Liq. Crystal Conf., Vol. II, 758 (1994).
11. Optical studies of two mesogenic phenyl cyclohexane alkenyls. S. Gupta, A. Nath and S. Paul Presented at International Liquid Crystal Conference, 3-8 July, 1994., Budapest, Hungary. Abstract of the 15th Int. Liq. Crystal Conf., Vol. I, 332 (1994).

12. Development of microsensor for monitoring fish freshness. Presented at the 3rd National Seminar on Physics and technology of sensors. Department of Electronic Science, University of Pune, 1-3 Feb. 1996.
13. Crystal structure of a mesogenic twin. S.Gupta, S.P. Sengupta and R.A. Palmer. Accepted for poster presentation in the ILCC 2000, July 24-28, 2000. Sendai, Japan.
14. Winter Workshop on Liquid Crystals. Dept. of Physics, North Bengal University, Siliguri. Dec. 28, 1992- Jan. 6, 1993.
15. International School on Powder Diffraction. Department of Materials Science, Indian Association for the Cultivation of Science, Jadavpur, Calcutta. 7-10 October, 1998.
16. All India Workshop / Training Course on Application of Direct Methods in Crystallography for small/medium sized molecules. Department of Crystallography and Bio Physics, University of Madras, Chennai 1-21 December, 1998.
17. Golden Jubilee Discussion meeting on Liquid Crystals and other soft Materials. Raman Research Institute, Bangalore. 21-25 December, 1998.
18. Recent Trends in Crystallography and its Applications. Symposium, Indian Association for the Cultivation of Science, Jadavpur, Calcutta. 5-16 September, 2000.
19. International School on Powder Diffraction, ISPD-2001.
20. National Seminar of Physics. Department of Physics, North Bengal University, 7-8 March, 2004.
21. Eastern Regional Workshop on Undergraduate Physics Teaching- Challenges in the present Scenario. Ramkrishna Mission Residential College, Narendrapur. 5-7 November, 2004.
22. One day Seminar on “Application of High Resolution X-ray Powder Diffraction in Materials Science”. Department of Materials Science, Indian Association for the Cultivation of Science, Jadavpur, Calcutta. January 6, 2006.
23. National Symposium on Spectroscopy and its Application (NSSA-2006) Department of Spectroscopy, Indian Association for the Cultivation of Science, Jadavpur, Calcutta. 18-20 January, 2006
24. Seminar on Physics Teaching, Behala College, Kolkata, 2008
25. West Bengal Science Congress, North Bengal University (2015).
13. National Seminar on “Trends and Developments in Science, Social Science & Humanities”; **August 22, 2015**, Islampur College, Islampur, West Bengal, India.

As a Convener:

1. One Day State Level Seminar on Present Day Relevance of Physics. 3rd march, 2016. Dept. of Physics, Raiganj University.
2. National Seminar on Current Trends in Physics. 14th March, 2017. Dept. of Physics Raiganj University.

Profile 2:

NAME: Dr. Md. Rabiul Islam

DESIGNATION: Assistant Professor

QUALIFICATION: M. Sc., Ph. D.

PUBLICATIONS:

Research articles:

2017

1. P.C. Barman, A. Das, and Md. R Islam, IJIRR, 4(2) 2017, 3642-3645
2. P.C. Barman, A. Das, and Md. R Islam, IJASE, 4(2) 2017, 97-101
3. Transient current study in Safranin-T dye based organic photo-electrochemical cell using exponentially distributed trap assisted charge transport model. Md. R. Islam, S. Saha, N. B. Manik and A. N. Basu. IJP (INJP-D-11-00179).

2012

4. Photocurrent growth and decay behavior of Crystal Violet dye based photoelectrochemical cell in photovoltaic mode. Md. R. Islam, S. Maity, A. Haldar, N. B. Manik and A. N. Basu, Ionics 18, 209- 214 (2012)

2003

5. Non-exponential photocurrent growth and decay behavior in a photoelectrochemical cell using Safranin-T dye as optical active material. S. K. Dey, Md. Rabiul Islam, N. B. Manik, and A. N. Basu J. of Materials Science 38, 91, 2003.

2002

6. Study of the effect of trap levels on steady-state dark I-V characteristics in Safranin-T based solid state thin film photoelectrochemical cell by S. K. Dey, Md. Rabiul Islam, N. B. Manik, and A. N. Basu, J. of Materials Science: Materials in Electronics, 13, 249, 2002.

International Conference/ National or state level Seminar/ Workshops:

1. Organic photovoltaic devices based on some dyes: Investigation-Prospect-Challenges, S. Maity*, A. Haldar, S. Saha, R. Islam, N. B. Manik, accepted in International conference on 'Advances in Energy Research (ICAER) 2011. IIT Mumbai (December 9-11) (MS#ICAER11/ 090)
2. Trapping of light energy by modification of back electrode of Crystal violet dye and Fullarene based organic photovoltaic device by S. Saha, Md. R. Islam and N. B. Manik*, Accepted in Photovoltaic technical conference 2010, France (May 25-27, 2011)
3. Photovoltaic effect of Malachite Green dye in different electrode system by A. Halder, S. Maity, S. Saha, Md. R. Islam and N.B. Manik, accepted in Photovoltaic technical conference 2010, France (May 25-27, 2011)
4. Electrical and photovoltaic properties of Methyl Violet dye based solid state photoelectrochemical Cell. A. Haldar, Md. Rabiul Islam and N.B. Manik. CMDAYS-2010,Kolkata.
5. Current transient study in sandwiched Safranin-T dye doped PVA system, Md. Rabiul Islam, N. B. Manik*, A. N. Basu, March Meeting, 2002, Indiana

Profile 3:

NAME: Dr. Apurba Kanti Deb

DESIGNATION: Assistant Professor

QUALIFICATION: M. Sc., Ph. D.

PUBLICATIONS:

Research articles:

2016

1. “Microstructure investigation, optical properties and magnetic phase transition of Tm³⁺ substituted nanorods of ZnO (Zn_{0.95}Tm_{0.05}O)” A. Bandyopadhyay, S. Sutradhar, B.J. Sarkar, **A. K. Deb**, S. Kobayashi, K Yoshimura and P.K. Chakrabarti. *RSC Advances* (2016) **6**, 101818-101826.
2. “Evidence of iso-structural phase transition in rhombohedral Bi-Sb alloy” K. Malik, D. Das, **A. K. Deb**, V.A. Kulbachinskii, V. Srihari, S. Bandyopadhyay and A. Banerjee. *EPL* (2016) **115**, 58001-p1 - 58001-p6.
3. “Tuning of thermoelectric properties with changing Se content in Sb₂Te₃” D. Das, K. Malik, **A. K. Deb**, V.A. Kulbachinskii, V.G. Kytin, S. Chatterjee, D. Das, S. Dhara, S. Bandyopadhyay and A. Banerjee. *EPL* (2016) **113**, 47004-p1 - 47004-p6.

4. “XRD, HRTEM, Raman and magnetic studies on chemically prepared nanocrystalline Fe-doped gadolinium oxide ($Gd_{1.90}Fe_{0.10}O_{3-\delta}$) annealed in vacuum” B.J. Sarkar, **A. K. Deb**, and P.K. Chakrabarti. *RSC Advances* (2016) **6**, 6395-6404.
5. “Paramagnetic to ferromagnetic phase transition of Co doped Gd_2O_3 prepared by chemical route” B.J. Sarkar, A. Bandyopadhyay, J. Mandal, **A. K. Deb**, and P.K. Chakrabarti. *J. Alloys Comp.* (2016) 656, 339-346.
6. “The effect of quenching from different temperatures on $Bi_{0.88}Sb_{0.12}$ alloy” Kartik Malik, Diptasika Das, S.K. Nogi, **A. K. Deb**, Arup Dasgupta, S. Bandyopadhyay and Aritra Banerjee. *J Phys Chem Solids* (2016) 91, 7-12.

2015

7. “Defect induced structural and thermoelectric properties of Sb_2Te_3 alloy” Diptasika Das, K. Malik, **A. K. Deb**, Sandip Dhara, S. Bandyopadhyay and Aritra Banerjee. *J.Appl. Phys.* (2015) 118, 045102 – 045102-7.

2014

8. “Magnetic phase transition of nanocrystalline Fe-doped samarium oxide ($Sm_{1.90}Fe_{0.10}O_3$)” J. Mandal, B.J. Sarkar, **A. K. Deb**, and P.K. Chakrabarti. *J. Mag. Mag. Mat.* (2014) 371, 35-42.
9. “Room temperature ferromagnetism in Fe-doped europium oxide ($Eu_{1.90}Fe_{0.10}O_{3-\delta}$)” A. Bandyopadhyay, **A. K. Deb**, S. Kobayashi, K. Yoshimura and P.K. Chakrabarti. *J. Alloys Comp.* (2014) 611, 324-328.

2013

10. “Temperature dependent structural property and power factor of n type thermoelectric $Bi_{0.90}Sb_{0.10}$ and $Bi_{0.86}Sb_{0.14}$ alloy” K. Malik, Diptasika Das, S. Bandyopadhyay, P. Mandal, **A. K. Deb**, Velaga Srihari and Aritra Banerjee. *Appl. Phys. Lett.* (2013) 103, 242108-1 – 242108-5.
11. “Magnetic and Mössbauer Studies of Bare and Encapsulated Nanoparticles of $[(Co_{0.2}Mn_{0.3}Zn_{0.5}Fe_2O_4)(1-x) (ZnO/PVA)_x]$ ($x = 0$ and 0.30)” S. Mukherjee, K. Mukhopadhyay, S. Sutradhar, S. Pati, **A. K. Deb**, D. Das, and P.K. Chakrabarti. *J. Phys. Chem. C* (2013) 117, 12787-12799.

2012

12. “Sb concentration dependent structural and resistive properties of polycrystalline Bi-Sb alloys” K. Malik, Diptasika Das, D. Mondal, D. Chattopadhyay, **A. K. Deb**, S. Bandyopadhyay and Aritra Banerjee. *J.Appl. Phys.* (2012) 112, 083706 – 083706-6.
13. “Sol-gel derived nanocrystalline multiferroic $BiFeO_3$ and R^{3+} ($R= Er$ and Tm) doped therein: Magnetic phase transitions and enhancement of magnetic properties” S. Acharya, S. Sutradhar, J. Mandal, K. Mukhopadhyay, **A. K. Deb** and P.K. Chakrabarti. *J. Mag. Mag. Mat.* (2012) 324, 4209-4218.

14. "Vacancy mediated room temperature ferromagnetism in Co-doped Dy₂O₃" A. Bandyopadhyay, S. Sutradhar, B. J. Sarkar, **A. K. Deb**, and P.K. Chakrabarti. *Appl.Phys. Lett.* (2012) 100, 252411-1 – 252411-5.
15. "Microstructural analysis and paramagnetic to ferromagnetic phase transition of chemically synthesized nanoparticles of Tb-doped ZnO" A. Bandyopadhyay, **A. K. Deb**, K. Mukhopadhyay, S. K. Roy and P.K. Chakrabarti. *J. Mater. Sci.* (2012) 47, 2284-2293.

2011

16. "Enhanced magnetic behavior of Al substituted LaFeO₃ (La_(1-x)Al_xFeO₃, x=0.10 and 0.30)" S. Acharya, **A. K. Deb**, D. Das and P.K. Chakrabarti. *Materials Letters* (2011) 65, 1280-1282.

2010

17. "Structural stability and optical properties of nanocrystalline zirconia" S. Manna, T. Ghoshal, **A. K. Deb** and S. K. De. *J. Appl. Cryst.* (2010) 43, 780-789.
18. "Microstructural, magnetic and crystal field investigations of nanocrystalline Dy³⁺ doped zinc oxide" A. Bandyopadhyay, S. Modak, S. Acharya, **A. K. Deb** and P.K. Chakrabarti. *Solid State Sciences* (2010) 12, 448-454.
19. "Magnetic properties of Ni_{2+x}Mn_{1-x}In Heusler alloys: Theory and experiment" S. Chatterjee, V. R. Singh, **A. K. Deb**, S. Giri, S. K. De, I. Dasgupta and S. Majumdar *J. Mag. Mag. Mat.* (2010) 322, 102-107.

2009

20. "Global and Local Properties of Zinc Containing Peptide Deformylase through Molecular Dynamics Simulation in Vacuum and Aqueous Environment" Shyamal Sharma, **Apurba Kanti Deb** and Asim Kumar Bothra *The Icfai University Journal of Biotechnology* (2009) III (2), 41-49.

2008

21. "Synthesis and room temperature ferromagnetism in Fe doped NiO nanorods" S. Manna, **A. K. Deb**, J. Jagannath and S. K. De, *J. Phys. Chem. C* (2008) 112 (29), 10659-10662.
22. "Transport, magnetic and structural investigations of Co-Ni-Al shape memory alloy" S. Chatterjee, M. Thakur, S. Giri, S. Majumdar, **A. K. Deb** and S. K. De *J.Alloys Comp.* (2008) 456, 96-100.

2007

23. "Magneto-structural instability in Ni₂Mn_{1.4}Sb_{0.6} alloy" S. Chatterjee, S. Giri, S. Majumdar, **A. K. Deb**, S. K. De and V. Hardy *J. Phys.: Condensed Matter* (2007) 19, 346213-346222.
24. "Microstructural characterization of ball-milled α-Al₂O₃: bimodal size distribution and shape anisotropy" **A. K. Deb**, P. Chatterjee and S. P. Sen Gupta *J. Appl. Cryst.* (2007) 40, 33-39.

25. "Synthesis and microstructural characterization of α -Al₂O₃ - t-ZrO₂ composite powders prepared by combustion technique" **A. K. Deb**, P. Chatterjee and S. P. Sen Gupta *Mater. Sc. Eng. A* (2007) 459, 124-131.

2006

26. "Structural investigation of tetragonally stabilized ZrO₂ in α -Al₂O₃ -t-ZrO₂ composites" **A. K. Deb**, P. Chatterjee and S. P. Sen Gupta *J. Appl. Cryst.* (2006) 39, 601-603.
27. "Bimodal size distribution and shape anisotropy in ball-milled nano-sized α -Al₂O₃" **A. K. Deb**, P. Chatterjee and S. P. Sen Gupta, *Mater. Manu. Proc.* (2006) 21, 641-643.

2004

28. "An X-ray diffraction study on dislocation microstructure of as-prepared Al-Al₂O₃ composites" **A. K. Deb**, P. Chatterjee and S. P. Sen Gupta, *Acta Mater.* (2004) 52, 2755-2764.
29. "A novel method for the determination of grain-size distribution and microstrain in nanocrystalline materials from single X-ray diffraction peak" P. Chatterjee, **A. K. Deb** and S. P. Sen Gupta, *Ind. J. Phys.* (2004) 78A (2), 205-209.
30. "Dependence of U, V, W and other profile shape related parameters on standard Si sample microstructure" **A. K. Deb**, P. Chatterjee and S. P. Sen Gupta, *Ind. J. Phys.* (2004) 78 (7), 539-545.

International Conference/ National or state level Seminar/ Workshops:

1. Attended II International School on Powder Diffraction: ISPD'2001, **January 20-23, 2002**, IACS, Kolkata, India.
2. Attended National Seminar on Science and Technology of Nanomaterials, **March 6-7, 2003**, CGCRI, Kolkata, India.
3. Attended and presented paper in 46th Annual DAE Solid State Physics Symposium, **December 26-30, 2003**, Jiwaji University, Gwalior, India.
4. Attended International Conference on "Nano-materials: Synthesis, Characterization and Application", **November 4-6, 2004**, Kolkata, India.
5. Attended and presented paper in 34th National Seminar on Crystallography, **January 10-12, 2005**, Guwahati University, Guwahati, India.
6. Attended and presented paper in XX Congress of the International Union of Crystallography, **August 23-31, 2005**, Florence, Italy.
7. Attended and presented paper in One Day Symposium on "Materials Physics" organized by Materials Research Society of India, **September 19, 2005**, Saha Institute of Nuclear Physics, Kolkata, India.

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

8. Attended and presented paper in Joint Conference of the Asian Crystallographic Association and the Crystallographic Society of Japan, **November 20-23, 2006**, Tsukuba, Japan.
9. Attended National Seminar on “Biodiversity and Sustainable Development And Sesquicentennial Birth-year Celebration of Acharya Prafulla Chandra Ray”; sponsored by WB-DST, **January 10-11, 2011**, Raiganj College (University College), Raiganj, India.
10. Attended and presented paper in National Seminar on “X-Ray Diffraction: A Convenient Pathway Towards Structure”; sponsored by UGC, **August 23 - 24, 2013**, Gour Mahavidyalaya, Malda, India.
11. Attended and presented paper in National Workshop on “Application of Radiation in Physical, Chemical and Life Sciences”; **September 04 - 06, 2013**, Technology Campus, University of Calcutta, Kolkata, India.
12. Attended and presented paper in National Seminar on “Condensed Matter Days 2014”; **August 27 - 29, 2014**, Department of Physics, CRNN, University of Calcutta, Kolkata, India.
13. Attended and presented paper in National Seminar on “Trends and Developments in Science, Social Science & Humanities”; **August 22, 2015**, Islampur College, Islampur, West Bengal, India.
14. Attended and presented paper in National Seminar on “The Importance of intermolecular interactions in solid-state X-ray crystal structures”; **September 07 - 08, 2015**, Mugberia G Mahabidyalaya, Purba Medinipur, West Bengal, India.
15. Attended and presented paper in International Seminar on “Environmental Degradation due to Human Interference”; **2016**, Department of Geography, Raiganj University, Raiganj, West Bengal, India.
16. Attended and presented paper in International Seminar on “Exploring Chemistry for the Development of North Bengal”; **2016**, Department of Chemistry, Raiganj University, Raiganj, West Bengal, India.
17. Attended and presented paper in National Seminar on “Current Trends in Physics”; **March 14, 2017**, Department of Physics, Raiganj University, Raiganj, West Bengal, India.

Profile 4:

NAME: Purna Chandra Barman

DESIGNATION: Assistant Professor

QUALIFICATION: M.Sc.

PUBLICATIONS:

Research articles:

2017

1. P. C. Barman., *IJDR*, **07(3)** (2017).
2. P. C. Barman., *IJARSET*, **4 (3)** (2017).
3. P. C. Barman, A. Das and Md. R. Islam., *IJIRR*, **04(02)** (2017) 3642-3645

2016

4. M. K. Das, P. C. Barman and S. K. Sarkar, *Liq. Cryst.* (2016). (published online: DOI: 10.1080/02678292.2016.1167262).
5. P. C. Barman., *IJISC*, **3 (2)** (2016) 117-120.
6. P. C. Barman, A. Das and Md. R. Islam, *IJASE*, **4 (2)** (2016) 97-101.

2015

7. P. C. Barman, West Bengal Science Congress, North Bengal University (2015).
8. M. K. Das, P. C. Barman and S. K. Sarkar, *Eur. Phys. J. B* **88** (2015) 175.

2014

9. S. K. Sarkar, P. C. Barman and M. K. Das, *Physica B* **446** (2014) 80.

2013

10. S. K. Sarkar, P. C. Barman and M. K. Das, *Impact Journal*, **4** (2013) 1.

INTERNATION/ NATIONAL WORKSHOPS/CONFERENCES

1. Challenges and opportunities, Raiganj University, International Conference.

Department of Chemistry

Profile 1:

NAME: Mr. Achyutmohan Roychaudhury

DESIGNATION: Associate Professor

QUALIFICATION: M.Sc., B.Ed.

PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshops:

As a Convenor:

1. One day International Seminar on “**Exploring Chemistry for the development of North Bengal**”, Raiganj University, Raiganj, Uttar Dinajpur, West Bengal, India, 19th March, 2016.

Profile 2:

NAME: Dr. Asim Kr. Bothra

DESIGNATION: Professor

QUALIFICATION: M.Sc., Ph.D.

PUBLICATIONS:

Research articles:

2016

1. Amitava Mandal, Shilpi Ghosh, Ashim Ghosh, Suranjan Shil, Asim Kumar Bothra and Pranab Ghosh*, 3-epihydroxy lup-20(29)-en-19(28)-olide: Partial synthesis, antitopoisomerase activity and 3D molecular docking, *Medicinal Chemistry Research*, 2016. 25:1087-1095)
2. Dipanjan Sarkar, Shyamal Sharma, Subhasish Mukhopadhyay, and Asim Kumar Bothra. QSAR Studies of fabH inhibitors using graph theoretical & quantum chemic descriptors. *Pharmacophore* 2016, vol-7,(4),202-213

2015

3. Pal A, Banerjee R, Mondal UK, Mukhopadhyay S, Bothra AK: Deconstruction of archaeal genome depict strategic consensus in core pathways coding sequence assembly. *Plos One* 2015, 10(2): e0118245.

4. Bhaskar Bagchi¹, Shyamal Sharma, Abhik Chatterjee¹, Pranab Ghosh² and Asim Kumar Bothra. QSAR study and Molecular docking of 23-hydroxybetulinic acid derivatives as RMGPa and HeLa cells inhibitors. *Commun. Comput. Chem.* Vol.3, No.3, pp.75-102, 2015
5. Bhaskar Bagchi, Pranab Ghosh and Asim Kumar Bothra: A QSAR study of sesquiterpene lactones from *Inula falconeri* as potent anti-inflammatory agents. *J. Chem. Pharm. Res.*, 2015, 7(8):907-912

2014

6. Sharma S, UK Mondal, S Mukhopadhyay, A Sen & AK Bothra (2014) Theoretical Approach For Ligand Based Drug Design Of Lpxc: A Key Enzyme Of Lipid A Biosynthesis. *Pharmacophore* 5(5).
7. Pal A, UK Mondal, S Mukhopadhyay, A Sen & AK Bothra (2014) The Implication of Codon Usage Design and Expression Level in Determining the Nature of Selection and Functionality amongst the Amino Acid Biosynthetic Pathway coding sequences of *Arthrobacter sp.* FB24. *Current Bioinformatics* 2014, 9(4), 470-480.
8. Ghosh S, Mondal UK, Sen A & Bothra AK (2014) Comparative analysis and codon usages study of nifD, nifK and nifH genes linked with free living nitrogen fixing Bacteria. *International Journal of Interrogative Biology* 15(1) 7-10.
9. A Database for Mycobacterium Secretome Analysis: 'MycoSec' to Accelerate Global Health Research. Ayan Roy · Sanghati Bhattacharya · Asim K Bothra · Arnab Sen. *Omics: a journal of integrative biology* 08/2013; 17(10). DOI:10.1089/omi.2013.0015.
10. Tiwary BK, Pathak RK, Pradhan K, Nanda AK, Bothra AK, Chakraborty R. Evaluation of drug candidature of some quinazoline-4-3H-ones as inhibitor of human dihydrofolate reductase enzyme: Molecular docking and *In silico* studies. *Int J Pharm Pharm Sci.* 2014; 6 Suppl: 2393–2400.

2013

11. Das B, UK Mondal, P. Ghosh, & AK Bothra (2013) Molecular dynamics simulation of chick Type IIa receptor protein tyrosine phosphatases sigma International Journal of Integrative Biology. 14(1) 1-6.
12. Sur S, S Saha, LS Tisa, AK Bothra & A Sen (2013). "Characterization of pseudogenes in members of the order Frankineae". *Journal of Biosciences* 38(4): 727-732.
13. Sur S, AK Bothra & A Sen (2013). "Proteome analysis reveals the influence of isoelectric point and amino acid usages on the lifestyle of nitrogen fixing microorganisms". *Indian Journal of Biotechnology* 12: 88-97.
14. Thakur S, AK Bothra and A Sen (2013). Functional divergence outlines the evolution of novel protein function in NifH/BchL protein family. *Journal of Biosciences* 38: 733–740

15. Sharma, S., Bagchi, B., Mukhopadhyay, S., Bothra, A.K., Theoretical study of lysophosphatidic acid acyltransferase 2 inhibitors. *J ChemPharmaceut Res*, 2013.
16. Pal A, Mukhopadhyay S, Bothra AK: Statistical analysis of pentose phosphate pathway genes from eubacteria and eukarya reveals translational selection as a major force in shaping codon usage pattern. *Bioinformatics* 2013, 9(7): 349–356.
17. Molecular dynamics simulation of chick Type IIa receptor protein tyrosine phosphatases Biswajit Das · Uttam Kumar Mondal · Pranab Ghosh · Asim Kumar Bothra · International Journal of Integrative Biology 02/2013; 14(1):1-6.
18. Theoretical study of O6-methylguanine-DNA methyltransferase inhibitors Dipanjan Sarkar, Subhasis Mukhopadhyay and Asim Kumar Bothra *Journal of Chemical and Pharmaceutical Research: Volume 5 Issue 12 2013 Page No: 1131-1139*

2012

19. Das B, UK Mondal, S Sharma, P Ghosh, AK Bothra (2012) Molecular Docking of Triazine analogues *Journal of Chemical and Pharmaceutical Research*. 4(3) 1595-1600
20. UK Mondal, AK Bothra & A Sen (2012) Bioinformatics of pathogenic food bacteria. *NBU journal of Plant Science* 6(1) 9-17
21. Saha S, S Sur, AK Bothra & A Sen (2012). “A homology model for 16S rRNA tertiary structure of *Frankia*.” ‘*NBU Journal of Plant Sciences*’ 6: 89-94.
22. Sen A, S Thakur, AK Bothra, S Sur & LS Tisa (2012). “Characterization of TTA codon containing genes in *Frankia* and exploration of the role of tRNA in regulating these genes.” ‘*Archives of Microbiology*’ 194: 35-45 DOI:10.1007/s002003-011-
23. Thakur S, A K Bothra and A Sen (2012). In silico studies of NifH protein structure and its post-translational modification in *Bradyrhizobium* sp. ORS278. *Int. J. Pharma and BioSciences* 3(3): B22-B32.
24. A theoretical investigation of cytotoxic activity of halogenated monoterpenoids from *plocamium cartilagineum* Bhaskar Bagchi, Abhik Chatterjee, Pranab Ghosh and Asim Kumar Bothra. *J. Chem. Pharm. Res.*, 2012, 4(12):5076-5080
25. Molecular dynamics simulation of human bifunctional glutamylprolyl-tRNA synthetase. Biswajit Das · Uttam Kumar Mondal · Pranab Ghosh · Asim Kumar Bothra.
26. Screening of Triazine Derivatives, Inhibitors of MAP-Kinase p-38 Alpha, through Mathematical Modeling and Molecular Modeling. Biswajit Das · Shyamal Sharma · Pranab Ghosh · Subhasis Mukherjee · Asim Bothra.
27. Amitava Mandal, Shilpi Ghosh, Ashim Kumar Bothra, Ashis Kumar Nanda, Pranab Ghosh,* Synthesis of friedelan triterpenoid analogs with DNA topoisomerase II inhibitory activity and their molecular docking studies., *Eur. J. Med. Chem.*, 2012, 54, 137-143.

2011

28. Chakraborty D, UK Mondal, AK Bothra & A Sen (2011) Molecular Dynamics Simulation of Hydrogenase Isoenzyme Formation Protein HypC. *The IUP Journal of Biotechnology* 5(3) 56-64
29. Das B, UK Mondal, P. Ghosh, & AK Bothra (2011) Molecular dynamics simulation of human bifunctional glutamyl-proyl-tRNA synthetase. *Journal of Chemical and Pharmaceutical Research* 3(4) 964-973
30. Mondal UK, A Pal, A Sen & AK Bothra (2011) Bioinformatic Study of Pathogenicity Related Genes of Three Species of Helicobacter. *International Journal of Applied Biotechnology and Biochemistry*. 1(2) 193-200.
31. Mondal UK, AK Bothra & A Sen (2011) Characterization of pathogenic genes through condensed matrix method, case study through bacterial zeta toxin. *International Journal of Genetic Engineering and Biotechnology*. 2(1) 109-114
32. Pal A, UK Mondal, S Mukhopadhyay & AK Bothra, (2011) Genomic heterogeneity within conserved metabolic pathways of *Arthrobacter* species – a bioinformatic approach. *Bioinformation* 5(10): 446-454
33. Thakur S, Z Patra, M Biswal, AK Bothra and A Sen (2011). Characterization of proteins with signal peptides in some actinomycetes- a bioinformatics approach. *Int. J. Integrative Biol.* 11: 105-
34. Sharma, S., Mukhopadhyay, S., Bothra, A.K., Structure Activity Relationship of Lethal Anthrax Inhibitor through Graph Theoretical Indices. *Int J Biotechnol Bioeng Res* 2011.2(2): p. 319-329.
35. Sharma, S., Bagchi, B., Mukhopadhyay, S., Bothra, A.K., 2D QSAR studies of several potent aminopyridine, Anilino pyrimidine and Pyridine Carboxamide-based JNK inhibitors. *Indian J Pharm Sci*, 2011. 73(2): p. 165-
36. Quantum Chemical Study of Halomon by the DFT and MP2 Methods. Bhaskar Bagchi* and Asim Kumar Bothra. *The IUP Journal of Chemistry, Vol. IV, No. 4, 2011*

2010

37. Sen A, S Sur, LS Tisa, AK Bothra, S Thakur & UK Mondal (2010). "Homology modelling of nitrogenous iron proteins from three Frankia strains" *Symbiosis* 50:37.
38. Mondal UK, A Sen & A K. Bothra (2010). "Homology modeling of the Cytolethal distending toxin B gene of Helicobacter hepaticus ATCC 51449" *International Journal of Interrogative Biology* 10(1):35-4
39. Goyal AK, A Sen, S Sur & AK Bothra (2010). "Exploration of codon usage patterns in some *Brucella* genomes". 'International Journal of Pharma and Biosciences' 1(4):B239-B252

40. Sur S, AK Bothra, TC Ghosh & A Sen (2010). “Investigation of the molecular evolution of nitrogen fixation using nucleotide triplet based condensed matrix method”. ‘International Journal of Integrative Biology’ 10:59-65
41. Sur S, A Sen & AK Bothra (2010). “Symbiotic nitrogen fixation-a bioinformatics perspective”. ‘Biotechnology’ 9: 257-273
42. Thakur S, AK Bothra, S Sur & A Sen (2010). “Modeling and molecular dynamics simulation of PR-1 protein an integral part of plant defense”. ‘International Journal of Biological and Chemical Sciences’ 4:1251-1261
43. Sen A, S Sur, LS Tisa, AK Bothra, S Thakur & UK Mondal (2010) “Homology modelling of the *Frankia* nitrogenase iron protein”. ‘Symbiosis’ 50:37-44. DOI=10.1007/s13199-009-0035-9
44. K Mukherjee , A. K. Bothra and A. S. Vidyarthi “ Comparison of global and local motional properties of human telomere repeat binding factor (hTRF2) in vacuum and water” J. Chem. Pharm. Res., 2010, 2(3):587-592

2009

45. Mondal UK, A Sen & A K. Bothra (2009). “Molecular Dynamics Simulation receptor-binding C-terminal domain from *Clostridium difficile* toxin A” ‘ICFAI Journal of Biotechnology’ 3(3): 22-37.
46. Mondal UK, A Sen & A K. Bothra (2009). “Similarities and differences in motional properties of *Staphylococcus aureus* exfoliative toxins A and B as revealed by their Molecular dynamics simulation” International Journal of Interrogative Biology 8(1): 19-24.
47. Sur S, G Sen, S Thakur, AK Bothra & A Sen (2009). “In silico analysis reveals that swine flu viruses evolved with promulgation and mutation by re-assortment of their genomes”. ‘Biotechnology’ 8:434-441.
48. Thakur S, S Sur, D Bose, AK Goyal, T Mishra, R Rai, M Bhattacharya, AK Bothra & A Sen (2009). “Molecular modelling of a pathogenesis related protein from *Solanum tuberosum*”. ‘NBU Journal of Plant Sciences’ 3: 15-19.
49. Sur S, B Bajwa, M Bajwa, B Bashistha, AK Bothra & A Sen (2009). “Investigation of codon and amino-acid usages in a *Rhizobium* phage”. ‘NBU Journal of Plant Sciences’ 3: 49-51.
50. Sharma, S., Deb, A.K., Bothra, A.K., Global and Local Properties of Zinc Containing Peptide Deformylase Through Molecular Dynamics Simulation in Vacuum and Aqueous Environment. Icfai, 2009. Vol-III, Issue-2, p. 41-

51. Molecular Dynamics simulation of Angiotensin I: Precursor of Angiotensin-II Abhik Chatterjee, Asim Kumar Bothra International Journal of Integrative Biology **Vol-9, issue:1** ISSN-0973-8363 **Start page:21**

2008

52. Mondal UK, B. Das, T.C. Ghosh. A. Sen. & AK Bothra (2008). “Nucleotide Triplet Based Molecular Phylogeny of Class I and Class II Aminoacyl t-RNA Synthetase in Three Domain of Life Process: Bacteria, Archaea, and Eukarya” *Journal of Biomolecular Structure & Dynamics*, 26(3) 321-328
53. Sur S, AK Bothra, M Bajwa, LS Tisa & A Sen (2008). “In Silico analyses of *Chlorobium* genomes divulge insights into the subsistence of the bacteria”. ‘Research Journal of Microbiology’ 3 (10): 600-613.
54. Mondal UK, S Sur, AK Bothra & A Sen (2008). “Comparative analysis of codon usage patterns and prediction of highly expressed genes in five *Salmonella* genomes”. ‘Indian Journal of Medical Microbiology’ 26 (3): 217-221.
55. Sur S, M Bhattacharya, AK Bothra, LS Tisa & A Sen (2008). “Bioinformatic analysis of codon usage patterns in a free living diazotroph, *Azotobacter vinelandii*”. ‘Biotechnology’ 7:242-249.
56. Sen A, S Sur, AK Bothra, DR Benson, P Normand & LS Tisa (2008) “The implication of life style of codon usage patterns and predicted highly expressed genes for three *Frankia* genomes”. “Antonie van Leeuwenhoek International Journal of General and Molecular Microbiology” DOI 10.1007/S10482-007-9211-1. 93: 335-346.
57. Bajwa B, M Gill, S Sur, AK Bothra & A Sen (2008). “Molecular Systematics of *Frankia*-Actinorhizal Symbiosis”. In Microbial Biotechnology, Ed. R. Salkia, 377-405 New India Publishing Agency.
58. Sharma, S., Bothra, A.K., Molecular Dynamics Simulation of Peptide Deformylase of *Helicobacter pylori*. Icfai, 2008. Vol-II, Issue-2, p. 7-16.

2007

59. Sen G, S Sur, D Bose, U Mondol, T Furnholm, AK Bothra, LS Tisa & A Sen (2007) “Analysis of codon usage patterns and predicted highly expressed genes for six phytopathogenic *Xanthomonas* genomes shows a high degree of conservation”. ‘InSilico Biology International Journal of Computational Molecular Biology’ 7, 547-558
60. Mondol UK, S Sur, A Sen & AK Bothra (2007). “Codon Volatility: An Efficient Tool to Detect the Purity of Genes”. ‘ICFAI Journal of Biotechnology’ 1(2): 45-49.
61. Sen G, S Sur, D Bose, U Mondol, T Furnholm, AK Bothra, LS Tisa & A Sen (2007) “Analysis of codon usage patterns and predicted highly expressed genes for six phytopathogenic *Xanthomonas* genomes shows a high degree of conservation”. ‘InSilico Biology International Journal of Computational Molecular Biology’ 7, 0039.

62. Sur S, A Sen & AK Bothra (2007) “Mutational drift prevails over translational efficiency in *nif* operons of *Frankia*”. ‘Indian Journal of Biotechnology’. (6): 321-328.
63. Ghosh MK, S Sur & A Sen (2007). “Nitrogen fixation in various microorganisms with special reference to *Frankia*”. In Rhizosphere Biotechnology: Plant Growth-Retrospect and Prospect, Ed. A.K. Roy, 167-182 Scientific Publishers.
64. Mondol UK, S Sur, A Sen & AK Bothra (2007). “Codon Volatility: An Efficient Tool to Detect the Purity of Genes”. ‘ICFAI Journal of Biotechnology’ 1(2): 45-49.
65. Sur S, A Sen & AK Bothra (2007) “Codon usage analysis of some archaeal (methanogenic) nitrogen fixing genes: relationship to gene expression and biasness”. ‘Bioinformatics Trends’. 2: 47-60.

2006

66. Sur S, A Sen & AK Bothra (2006) “Codon usage profiling and analysis of intergenic association of *Frankia* EuK1 *nif* genes”. ‘Indian Journal of Microbiology’. 46 (4): 363-369.
67. Sur S, A Pal, AK Bothra & A Sen (2005) “Moderate codon bias attributed to translational selection in nitrogen fixing genes of *Bradyrhizobium japonicum* USDA110”. ‘Bioinformatics India’. 3(2): 59-64.

Books:

2014

1. Thakur S, AK Bothra and A Sen (2014). Exploring the genomes of symbiotic diazotrophs with relevance to biological nitrogen fixation. In R. Bandopadhyay and PB Kavi (ed). Agricultural bioinformatics. Springer publications, pp- 235-257

2013

2. Thakur S, AK Bothra and A Sen (2013). Insights into the nitrogenase protein - an in silico approach. In: Biology of useful plants and microbes, A Sen (ed), Narosa Publishing House, New Delhi, India, pp 301-320

2012

3. Thakur S, AK Bothra, S Sur and A Sen (2012) Molecular dynamics simulation of pr-1 protein from *Solanum tuberosum* provides an in-depth view of its structural features. In ‘Microbial Resources for Crop Improvement’; BN Chakraborty and U Chakraborty (ed.); Satish Serial Publishing House Pp 173-181
4. Das, Biswajit. Sharma, S., Bothra, A.K., Principal Component Analysis for Quantification of the Toxicity of Pesticides. 2012, Levant Books, Kolkata. pp- 145-155.

International Conference/ National or state level Seminar/ Workshops:

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

1. International conference on NMR and molecular modeling, Saha Institute, 2004
2. Internal National conference on Theoretical Chemistry, Hyderabad University, 2003.
3. International conference on Bioinformatics, Bhopal, 2005.

Workshop/Seminar Organized:

1. National workshop on Bioinformatics, NBU, Bioinformatics facility, 2008, 2009 and 2010.
2. Raiganj University, 2015 and 2016

Invited Lectures:

1. Indian Institute of Life science, Bhubaneswar, 2007.
2. Department of Microbiology, RGU
3. Department of Chemistry, Balurghat College 2017.

Profile 3:

NAME: Dr. Abhik Chatterjee

DESIGNATION: Assistant Professor

QUALIFICATION: M.Sc., Ph.D.

PUBLICATIONS:

Research articles:

2017

1. A Chatterjee, Effect of scan rate on isopropanol electrooxidation onto Pt-Sn electrode, *Int J Chem Tech Research*, vol-10, N0-4, 2017, 97-102.
2. A Chatterjee, Investigation of isopropanol electrooxidation onto deposited Pt particles supported on different materials, *Int J Chem Tech Research*, Vol.10 No.5, 2017, 712-717.
3. A Chatterjee. Study of ethanol electrooxidation onto expanded graphite supported Pt. *Asian J. Research Chem.* 2017; 10(2):145-148. DOI: 10.5958/0974-4150.2017.00024.4.

2015

4. B Bagchi, S Sharma, A Chatterjee, P Ghosh, A Bothra QSAR Study and Molecular Docking of 23-hydroxybetulinic Acid Derivatives as RMGPa and HeLa Cells Inhibitors; Commun. Comput. Chem. doi: 10.4208/cicc.2015.v3.n3.2, Vol.3(3), 2015 pp.75.

2014

5. A Chatterjee. Cyclic voltammetry study of isopropanol electrooxidations onto PtNi electrode, Research and reviews in electrochemistry, vol-5(5) 2014, pp109.

2013

6. A Chatterjee, S Ghosh, IBasumallick, Electrooxidation study of isopropanol in surfactant media, Research and reviews in electrochemistry, vol-4(5)2013, pp136
7. A Chatterjee, Ethanol electro-oxidation in presence of surfactant environment, Int. J. ChemTech Res, vol-5, 2013 pp 28.

2012

8. B Bagchi, A Chatterjee, P Ghosh, A Bothra, A theoretical investigation of cytotoxic activity of halogenated monoterpenoids from plocamium cartilagineum, J. Chem. Pharm. Res., vol 4(12), 2012, pp 5076.
9. A Chatterjee, M Chatterjee S Ghosh, IBasumallick .Electro-oxidation of ethanol and isopropanol onto Pt-Sn and Pt-Ni surfaces'. Intenational Journal of Current Research and Review ,vol 4 (2), 2012 pp13.
10. A Chatterjee, IBasumallick. Polyaniline coated expanded graphite as an electrode material for ethanol fuel cell. Intenational Journal of Current Research and Review vol-4 (1), 2012, pp 50.

2011

11. A Chatterjee. Electro oxidation of ethanol on to Pt loaded carbon felt surface modified by polyaniline. **J. Chem. Bio. Phy. Sci. Vol.1, N0.2, 2011, Sec. A, pp 220-228.**
12. A Chatterjee, M Chatterjee S Ghosh, IBasumallick . 'Electro-oxidation of ethanol and 2-propanol onto ternary Pt-Sn-Ni surface'. Chemical technology- an Indian journal, vol 6(4), 2011, 197
13. A Chatterjee, Molecular Dynamics Simulation of a NaK channel protein; J. Chem. Pharm. Res., vol 3(6), 2011, pp66-72.

2010

14. A Chatterjee, A Bothra, Molecular Dynamics Simulation of Angiotensin I: precursor of AngiotensinII. International journal of Integrative Biology, vol-9, 2010, pp 21.

2009

15. M Chatterjee, A Chatterjee, S Ghosh, I Basumallick. 'Electro-oxidation of ethanol and ethylene glycol on carbon supported nano Pt and PtRu catalyst in acid solution'. *Electrochimica Acta*, vol 54, 2009, pp 7299.

2008

16. A Chatterjee, S Ghosh, I Basumallick 'Methanol electro oxidation in the presence of surfactant environment'. *Research and reviews in Electrochemistry*, vol 1(2), 2008, pp 77.
17. A Chatterjee, S Ghosh, I Basumallick . Polyaniline modified spongy carbon felt as anode material for ethanol fuel cell'. *Research and reviews in Electrochemistry*, vol 1(1), 2008, pp 04.

2006

18. I Basumallick, P Roy, A Chatterjee, A Bhattacharya, S Chatterjee, S Ghosh. Organic gel polymer electrolyte for lithium battery'. *Journal of Power Sources*, vol 162(1), 2006, pp 797.

Books:

2014

1. A Chatterjee, Swami Vivekananda's thought on science and technology. 191-193, 2014, [Relevance of Swami Vivekananda in 21st century, ISBN-97893833368921]

International Conference/ National or state level Seminar/ Workshops:

1. Study of isopropanol electrooxidations onto PtSn electrode, **International conference on Modern trends in social and basic sciences**, Alipurduar College (2014)
2. Electrooxidation study of aliphatic alcohols, **Exploring chemistry for the development of northbengal**, Dept of Chemistry. Raiganj University, 2016.
3. Fluctuation of filter region of an ion channel protein: **Recent developments in chemistry**, Dept of Chemistry, Kaliyaganj College. 2016
4. Molecular dynamics simulation of an ion channel protein, **Man and Microbes**, Dept of Microbiology. Raiganj University, 2016.
5. Electrooxidation study of alcohol onto binary electrode; **Current trends in physics**, Dept of Physics, Raiganj University, 2017.

6. Methanol electro-oxidation onto ternary Pt-Sn-Ni surface; **Chemical Science Horizon**, Dept of Chemistry, Raiganj University, 2017.
7. Study of solvent accessible surface area with simulation time of an ion channel protein; **Current trends in plant and microbial research**, Dept of Botany, Raiganj University, 2017
8. Science academics' Lecture workshop on Current trends in Chemistry Dept of Chemistry, Vivekananda Mahavidyalaya, Burdwan.

Session Chaired:

1. **Recent developments in chemistry**, Dept of Chemistry, Kaliyaganj College, 2016
2. **Chemical Science Horizon**, Dept of Chemistry, Raiganj University, 2017

Profile 4:

NAME: Dr. Bidyut Kumar Santra

DESIGNATION: Assistant Professor and the Controller of Examinations (Officiating)

QUALIFICATION: M.Sc., Ph.D.

PUBLICATIONS:

Research articles:

2016

1. Application of information science and technology in chemical research B. K. Santra, *Int. J. Info. Sc. & Computing*, **2016**, 3, 91.

2009

2. Conjugate base of a secondary phosphine selenide $[P(Se)(O^iPr)_2]^-$ as the bridging unit for the construction of heterometallic Fe(II)-Hg(II)/Cd(II) complexes, B. Sarkar, S.-Y. Wen, J.-H. Wang, L.-S. Chiou, P.-K. Liao, B. K. Santra, J.-C. Wang and C. W. Liu *Inorg. Chem.* **2009**, 48, 5129.

2008

3. The coordination chemistry of selenophosphite ligands. Synthesis and characterization of heterometallic tetranuclear clusters $[M\{CpFe(CO)_2P(Se)(OR)_2\}_3](PF_6)$ (M = Cu, Ag; R = nPr , iPr) and $[Cu(\mu-$

X){CpFe(CO)₂P(Se)(OⁱPr)₂}]₂ (X = Cl, Br) B. K. Santra, J.-L. Chen, B. Sarkar and C. W. Liu *J.Chem.Soc., Dalton Trans.* **2008**, 2270.

2006

4. Novel metalloreagent Cp(CO)₂FeP(Se)(OR)₂ produced from P-Se bond cleavage in the thermal reaction of [CpFe(CO)₂]₂ with phosphor-1,1-diselenolates C. W. Liu, J.-M. Chen, B. K. Santra, S.-Y. Wen, B.-J. Liaw, and J.- C. Wang. *Inorg. Chem.* **2006**, 45, 8820.
5. Intermolecular Se···I interactions identified in Cu₁₁(μ₉-Se)(μ₃-I)₃[Se₂P(OEt)₂]₆ form a one dimensional polymeric chain C.-M. Hung, Y.-H. Chu, B. K. Santra, B.-J. Liaw, J.-C. Wang and C. W. Liu *J. Chin. Chem. Soc.* **2006**, 53, 825.
6. Coordination chemistry of Group12 metals with phosphorodiselenoates: syntheses, structures, and VT ³¹P NMR study of monomer-dimer exchange equilibrium C. W. Liu, T. S. Lobana, B. K. Santra, C.-M. Hung, H. -Y. Liu, B.-J. Liaw, and J.- C. Wang. *J.Chem.Soc., Dalton Trans.* **2006**, 560.

2004

7. The first, discrete Zn₄ tetrahedron with a selenium atom in the center: X-ray structure and solution study of [Zn₄(μ₄-Se) {Se₂P(OPr)₂}]₆ B. K. Santra, C.-M. Hung, B.-J. Liaw, J.-C. Wang and C. W. Liu, *Inorg. Chem.* **2004**, 43, 7570.
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11. Metal-assisted light-induced DNA cleavage activity of 2-(methylthio)phenylsalicylaldehyde Schiff base copper(II) complexes having planar heterocyclic bases P. A. N. Reddy, B. K. Santra, M. Nethaji and A. R. Chakravarty *J. Inorg. Biochem.* **2004**, 98, 377.

2003

12. Syntheses, solid-state structures, and solution studies by VT ³¹P NMR of [Zn{Se₂P(OEt)₂}]₂_n and [Zn₂{Se₂P(OⁱPr)₂}]₄ *Inorg. Chem.* **2003**, 42, 8866. B. K. Santra, B. -J. Liaw, C. -M. Hung, C. W. Liu and J. -C. Wang

13. Ligand substitution in cubic clusters: Surprising isolation of the co-crystallization products of $\text{Cu}_8(\mu_8\text{-Se})[\text{S}_2\text{P}(\text{OEt})_2]_6$ and $\text{Cu}_6[\text{S}_2\text{P}(\text{OEt})_2]_6$ C. W. Liu, C. -M. Hung, B. K. Santra, J. -C. Wang, H. -M. Kao and Z. -Y. Lin *Inorg. Chem.* **2003**, *42*, 8551.
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15. Synthesis, crystal structure and nuclease activity of bis(dipyridoquinoxaline)copper(I) perchlorate P. A. N. Reddy, B. K. Santra, M. Nethaji and A. R. Chakravarty *Indian J. Chem. (Sec. A)* **2003**, *42*, 2185.

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19. Structural model for the Cu_B site of dopamine β -hydroxylase and peptidylglycine α -hydroxylating monooxygenase: crystal structure of a copper(II) complex showing N_3SO coordination and axial sulfur ligation B.K. Santra, P. A. N. Reddy, M. Nethaji and A. R. Chakravarty *J. Chem. Soc., Dalton Trans.* **2001**, 3553.

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20. A new class of sulfur bridge ruthenium-molybdenum complexes, $(\text{L})_2\text{Ru}^{\text{II}}(\mu\text{-S})_2\text{Mo}^{\text{IV}}(\text{OH})_2$ [L= $\text{NC}_5\text{H}_4\text{N}=\text{NC}_6\text{H}_4(\text{R})$, R=H, *o*-Me/Cl, *m*-Me/Cl]. Synthesis, spectroscopic and electron-transfer properties. R. Samanta, P. Munshi, B. K. Santra and G. K. Lahiri, *Polyhedron*, **1999**, *18*, 995.
21. Osmium mediated selective aromatic thiolation reaction in the complexes $[\text{Os}^{\text{II}}\{\text{o-SC}_6\text{H}_3(\text{R})\text{N}=\text{NC}_5\text{H}_4\text{N}\}_2]$. Synthesis, spectroscopic characterisation, electron-transfer properties and crystal structure of the complex where R=H B. K. Santra, P. Munshi, G. Das, P. K. Bharadwaj and G. K. Lahiri, *Polyhedron*, **1999**, *18*, 617.
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properties R.Samanta, P.Munshi, B.K.Santra, N.K.Lokanath, M.A.Sridhar, J.S.Prasad and G.K.Lahiri, *J.Organomet.Chem.* **1999**, 579, 311.

23. Metal ion-mediated selective activations of C-H and C-Cl bonds. Direct aromatic thiolation reactions via C-S bond cleavage of dithioacids B. K. Santra and G. K. Lahiri *Proc. Indian Acad. Sci. (Chem. Sci.)* **1999**, 111, 509.

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24. Ruthenium(II/III) bipyridine complexes with four-membered sulfur donor co-ligands. Synthesis, metal valence preference, spectroscopic and electron-transfer properties S.S.Kulkarni, B.K.Santra, P.Munshi and G.K.Lahiri, *Polyhedron*, **1998**, 17, 4365.
25. Cobalt-mediated selective C-H bond activation. Direct aromatic hydroxylation in the complexes $[\text{Co}^{\text{III}}(o\text{-OC}_6\text{H}_3(\text{R})\text{N}=\text{NC}_5\text{H}_4\text{N})_2]\text{ClO}_4 \cdot \text{H}_2\text{O}$ (R= H, *o*-Me/Cl, *m*-Me/Cl, *p*-Me/Cl). Synthesis, spectroscopic and redox properties A.Bharath, B.K.Santra, P.Munshi and G.K.Lahiri, *J.Chem.Soc., Dalton Trans.* **1998**, 2643.
26. Ruthenium-, osmium- and cobalt-ion mediated selective activation of C-Cl bond. Direct and spontaneous aromatic thiolation reaction via C-S bond cleavage B.K.Santra and G.K.Lahiri, *J.Chem.Soc., Dalton Trans.* **1998**, 1613.
27. Low-spin octahedral cobalt(II) complexes of CoN_6 and CoN_4P_2 chromophores. Synthesis, spectroscopic characterisation and electron-transfer properties, B.K.Santra and G.K.Lahiri, *J.Chem.Soc., Dalton Trans.* **1998**, 139.
28. Ruthenium(II) bipyridine complexes with modified phenolic Schiff base ligands. Synthesis, spectroscopic characterisation and redox properties K.D.Keerthi, B.K.Santra and G.K.Lahiri, *Polyhedron*, **1998**, 17, 1387.

1997

29. Paramagnetic ruthenium(III) cyclometallated complex. Synthesis, spectroscopic studies and electron-transfer properties R.Hariram, B.K.Santra and G.K.Lahiri, *J.Organomet.Chem.* **1997**, 540, 155.
30. Cobalt-mediated direct and selective aromatic thiolation in the complex $[\text{Co}^{\text{III}}(o\text{-SC}_6\text{H}_4\text{N}=\text{NC}_5\text{H}_4\text{N})_2]\text{ClO}_4$. Synthesis, spectroscopic characterisation and electron-transfer properties, B.K.Santra and G.K.Lahiri, *J.Chem.Soc., Dalton Trans.* **1997**, 1883.
31. Synthesis, spectroscopic characterisation, electron-transfer properties and crystal structure of $[\text{Ru}^{\text{II}}(\text{bipy})_2(2\text{-SC}_5\text{H}_4\text{N})]\text{ClO}_4$ (bipy = 2,2'-bipyridine) B.K.Santra, M.Menon, C.K.Pal and G.K.Lahiri, *J.Chem.Soc., Dalton Trans.* **1997**, 1387.
32. Ruthenium-mediated selective activation of a C-H bond. Direct aromatic thiolation in the complexes $[\text{Ru}^{\text{II}}\{o\text{-SC}_6\text{H}_3(\text{R})\text{N}=\text{NC}_5\text{H}_4\text{N}\}_2]$ (R= H, Me or Cl) B.K.Santra and G.K.Lahiri *J.Chem.Soc., Dalton Trans.* **1997**, 129.

1996

33. A novel example of metal-mediated aromatic thiolation in a ruthenium complex. Crystal structure of $\text{Ru}^{\text{II}}(\text{o-SC}_6\text{H}_4\text{N}=\text{NC}_5\text{H}_4\text{N})_2$, B.K.Santra, G.A.Thakur, P.Ghosh, A.Pramanik and G.K.Lahiri *Inorg.Chem.* **1996**, 35, 3050.

Books:

1. B. K. Santra, *Global Warming and Its Impact on Climate Change*, **2016**, P. 67-72, Trends and Developments in Science, Social Science and Humanities; 1st Edition, Editor- G.C.Ghosh, Progressive Publishers, Kol-73. ISBN No. 978-81-8064-231-9.
2. B. K. Santra, *Practical Vedanta Philosophy of Swami Vivekanand*, **2016**, P. 79-86, Neo-Vedantism: Contributions of Ramakrishna and Vivekananda; 1st Edition, Editor- R. Bal, Sanskrit Pustak Bhandar, Kol-6. ISBN No. 978-93-83368-21-1.
3. B. K. Santra, *Education Plays Important Role on Women Empowerment*, **2015**, P.360-366, Women Empowerment Miles to go..; 1st Edition, Editors- Dr. J.Basu & Dr. M.Jana, Radiance, Kol-6. ISBN No. 9789381037423.

International Conference/ National or state level Seminar/ Workshops:

1. B. K. Santra, *Structural Model for the Cu_B Site of Dopamine β -Hydroxylase*, National Seminar on “Role of Scientific Advancements Towards Sustainable Development” **8th April, 2017**, Department of Physics and Chemistry, Balurghat College, D. Dinajpur, West Bengal.
2. B. K. Santra, *Impact of Environmental Pollution on Plants*, National Seminar on “Current Trends in Plants & Microbial Research”, **23rd March, 2017**, Department of Botany, Raiganj University, West Bengal.
3. B. K. Santra, *DNA-binding and cleavage using redox active copper complex*, National Seminar on “Chemical Science Horizon”, **16th March, 2017**, Department of Chemistry, Raiganj University, West Bengal.
4. B. K. Santra, *Move Towards Clean Energy in India: Environmentally Sustainable Solar Energy*, National Seminar on “Current Trends in Physics”, **14th March, 2017**, Department of Physics, Raiganj University, West Bengal.
5. B. K. Santra, *Recent Decline of the Moral Values in India: Solution is Sanskrit Literature*, National Seminar on “Humanism in Sanskrit Literature”, **10th March, 2017**, Department of Sanskrit, Raiganj University, West Bengal.
6. B. K. Santra, *The Impact of Information Science and Technology on Chemistry*, International Seminar on “Emerging Trends in Information Science and Technology”, **13th January, 2017**, Department of Computer and Information Science, Raiganj University, West Bengal.
7. B. K. Santra, *The World is facing a Growing Threat of Nuclear War*, International Seminar on “War in/and Texts: Voices, Technicalities, and Thoughts”, **7th - 8th December, 2016**, Department of English, Raiganj University, West Bengal.

8. B. K. Santra, *Politics Between India and China*, National Seminar on “Indian Polity at the Crossroads”, **28th March, 2016**, Department of Political Science, Raiganj University, West Bengal.
9. B. K. Santra, *The Real Cause of the Partition of Bengal and Impact of it on Society*, National Seminar on “Socio-Economic Challenges of West Bengal After Partition of India”, **17th - 18th March, 2016**, Department of History, Raiganj University, West Bengal.
10. B. K. Santra, *Present Decline of the moral Values in Indian Society and the Relevance of Swami Vivekananda's thought*, International Seminar on “Philosophy, Religion and Society”, **12th March, 2016**, Department of Philosophy, Raiganj University, West Bengal.
11. B. K. Santra, *Influence of Sanskrit on Advaita Vedanta Philosophy*, International Seminar on “Influence of Sanskrit on Indian Culture”, **11th March, 2016**, Department of Sanskrit, Raiganj University, West Bengal.
12. B. K. Santra, *Environment Pollution and its Impact on Himalaya*, International Seminar on “Environmental Degradation due to Human Interference”, **6th - 8th March, 2016**, Department of Geography, Raiganj University, West Bengal.
13. B. K. Santra, *Teaching of Upanisadic Literature*, National Seminar on “Dimensions of Sanskrit Literature”, **10th January, 2016**, Department of Sanskrit, Raiganj University, West Bengal.
14. B. K. Santra, *Impact of Pesticides on human health*, Seminar on “Crop Protection, Production and Eco- sustainability”, **7th January, 2016**, Department of Zoology, Raiganj University, West Bengal.
15. B. K. Santra, *The effects of Global Warming on Eastern Himalayas*, National Seminar on “Advances in Biology: Eastern Himalayan Perspective”, **3rd - 4th October, 2015**, Department of Botany and Zoology, Kalimpong College, West Bengal.
16. B. K. Santra, *Practical Vedanta Philosophy of Swami Vivekananda*, National Seminar on “Neo-Vedantism: Contributions of Ramakrishna and Vivekananda”, **11th - 12th September, 2015**, Department of Philosophy, Dewan Abdul Gani College, Harirampur, D.Dinajpur, West Bengal.
17. B. K. Santra, *Education Plays Important Role on Women Empowerment*, National Seminar on “Women Empowerment: Miles to go..”, **28th - 29th August, 2015**, Department of Political Science, Shree Agrasen Mahavidyalaya, Dalkhola, U.Dinajpur, West Bengal.
18. B. K. Santra, *Global Warming and Its Impact on Climate Change*, National Seminar on “Trends and Developments in Science, Social Science and Humanities”, **22nd August, 2015**, Islampur College, U.Dinajpur, West Bengal.

19. B. K. Santra, *Air Pollution and its Impact on Climate Change in Mountain Areas*, Workshop on “Climate change and Mountain Areas: Awareness, Adaptation and Sustainability”, **16th - 17th December, 2014**, FOSEP, Kurseong, Darjeeling, West Bengal.
20. B. K. Santra, *Pollution and its Impact on Climate Change in Mountain Areas*, Workshop on “Climate change and Mountain Areas: Awareness, Adaptation and Sustainability”, **27th - 28th September, 2014**, FOSEP, Gangtok, Sikkim.

Profile 5:

NAME: Dr. Kinkar Biswas

DESIGNATION: Assistant Professor

QUALIFICATION: M.Sc., Ph.D.

PUBLICATIONS:

Research articles:

2017

1. Effect of the *ortho*-hydroxy group of salicylaldehyde in the A3 coupling reaction: A metal-catalyst-free synthesis of propargylamine, Sujit Ghosh, **Kinkar Biswas**, Suchandra Bhattacharya, Pranab Ghosh and Basudeb Basu*, *Beilstein J. Org. Chem.* **2017**, *13*, 552–557. {Impact factor: 2.337}

2016

2. Cyclic ammonium salts of dithiocarbamic acid: Stable alternative reagents for the synthesis of *S*-alkyl carbodithioates from organyl thiocyanates in water, **Kinkar Biswas**, Sujit Ghosh, Pranab Ghosh & Basudeb Basu, *J. Sulfur Chem*, **2016**, *37*, 361-376. {Impact factor: 1.271}

2014

3. In Quest of “Stereoselective Switch” for On–Water Hydrothiolation of Terminal Alkynes Using Different Additives and Green Synthesis of Vicinal Dithioethers, Basudeb Basu, **Kinkar Biswas**, Samir Kundu, and Debasish Sengupta, *Organic Chemistry International*, **2014**, Article ID 358932. {Impact factor: Pending}

4. Additives in Organic and Biochemical Reactions, **Kinkar Biswas** and Basudeb Basu, *SMU Medical Journal*, **2014**, *1*, 29-40.

2010

5. Highly effective alternative aryl trihydroxyborate salts for a ligand-free, on-water Suzuki-Miyaura coupling reaction, Basudeb Basu,* **Kinkar Biswas**, Sekhar Kundu and Sujit Ghosh, *Green Chem.*, **2010**, *12*, 1734–1738. {Impact factor: 9.125}.

Full paper in Conference Proceedings:

1. **Amidines The Superbases: Used as Reagents for the Synthesis of Heterocycles**, Kinkar Biswas, Proceedings of the UGC Sponsored State Level Seminar on Recent Advances in Basis Sciences, Sahajpath Publication, ISBN: 978-81-931261-6-5, **2016**, Islampur.

International Conference/ National or state level Seminar/ Workshops:

1. **Paper presented on** "The functionalization of chemical constituents of cinnamon species: A strategy for the synthesis of some diversified medicinal compounds" in a National seminar on Current Trends in Plant and Microbial Research (CTiPMR-2017), Dept. of Botany, Raiganj University
2. **Paper presented on** "Graphite oxide-supported TEMPO composites used as heterogeneous catalyst for oxidation reaction" in a National seminar on "Chemical Science Horizon 2017" (CSH- 2017), Department of Chemistry, Raiganj University
3. **Paper presented on** Importance of Solubility Classification for Organic Compounds in a National seminar on Recent Developments in Chemistry, IQAC, Kaliyaganj College and Dept. of Chemistry GBU
4. **Poster presented on** Synthesis of 1,3-dithioether-Cu(I) polymeric complex and its catalytic performance in three-component AAC 'click' reaction in a National seminar on 19th CRSI National Symposium in Chemistry-2016, Department of Chemistry, NBU
5. **Poster presented on** Graphene oxide – an efficient carbocatalyst for the one pot tandem reduction and cyclisation for quinoxaline synthesis in a National seminar on Recent Trends and Perspective in Chemistry, RTPC-15, Department of Chemistry, NIT- Sikkim
6. **Paper presented on** Synthesis, characterization and application of new heterogeneous Pd/Fe bimetallic nanocomposites in a National seminar on Frontiers in Chemistry-2015, UGC and SAP DRS-III and Department of Chemistry, NBU
7. **Paper presented on** "In Honour of Acharya Prafulla Chandra Ray on His 150th Birth Anniversary: Opening a New Era of Chemistry" on 'National Seminar on

- Biodiversity and Sustainable Development and Sesquicentennial Birth-Celebration of Acharya Prafulla Chandra Ray'-2011, Raiganj College (University College)
- Paper presented on** Role of Water in Organic Synthesis in a National Seminar on 'UGC Sponsored National Seminar on Frontier of Chemistry'-2011, Department of Chemistry, Gour Mahavidyalaya, Malda
 - Poster presented on** Role of additives in triggering stereoselective switch in alkyne hydrothiolation in a National Seminar on 12th CRSI National Symposium in Chemistry and 4th CRSI-RSC Symposium in Chemistry, February 4-7, 2010, Indian Institute of Chemical Technology, Hyderabad and NIPER Hyderabad.
 - Poster presented on** Highly effective alternative aryl trihydroxyborate salts for a ligand-free, on-water Suzuki-Miyaura coupling reaction in an **International Seminar on International Symposium (ISOC-09)** on "Organic Chemistry: Trends in 21st Century", Dept. of Organic Chemistry, IACS, Kolkata
 - Poster presented on** Catechol violet as new, efficient, and versatile ligand for Cu(I)-catalyzed C-S coupling reactions in a National Seminar on 11th CRSI National Symposium in Chemistry on National Chemical Laboratory, Pune
 - Frontiers of Chemistry-2017, **National seminar organized by** Dept. of Chemistry, NBU
 - Frontiers in Chemistry-2016, UGC and SAP, **National seminar organized by** Dept. of Chemistry, NBU
 - 22nd West Bengal State Science & Technology Congress-2015, DST, Govt. of WB and NBU
 - Science Academics' Lecture Workshop on "Recent Developments on the Theoretical and Experimental Aspects of Advanced Materials" **National seminar organized by** Dept. of Chemistry, NBU, 2015
 - UGC Sponsored Seminar on Green Chemistry For Environmentally Benign Chemical Synthesis, Dept. of Chemistry, Raiganj Surendranath Mahavidyalaya and Dept. of Chemistry NBU
 - Trends in Surface Science and Related Areas- University of North Bengal, 2008.
 - Sixth CRSI (Kolkata) Chapter Symposium-University of North Bengal, 2008.

Attended in workshops:

- "Saksham Information Technology Champion Training Program by Microsoft" organized by Computer centre, NBU and Microsoft (**7 days, National**), 2015
- "UGC sponsored seven days National Workshop on Application of Statistical Methods: An Inter Disciplinary Approach" organized by Raiganj Surendranath Mahavidyalaya, Raiganj, 2012
- "Science Academics' Lecture Workshop on "Recent Trends in Chemistry" November 11-12, 2011, Dept. of Chemistry, NBU (**2 days, National**), 2015

Session chaired:

1. **Chaired a technical session** in a National seminar on "Chemical Science Horizon 2017" (CSH- 2017), Department of Chemistry, Raiganj University
2. **Chaired a technical session** in a National seminar on Recent Developments in Chemistry, IQAC, Kaliyaganj College and Dept. of Chemistry GBU, 2016
3. **Chaired a technical session** in a National seminar on UGC Sponsored Seminar on Green Chemistry For Environmentally Benign Chemical Synthesis, Dept. of Chemistry, Raiganj Surendranath Mahavidyalaya and Dept. of Chemistry NBU

Conference or seminar organized:

1. As a **Joint Coordinator and Treasurer** in a National Seminar on "Chemical Science Horizon 2017" (CSH- 2017), Department of Chemistry, Raiganj University, Raiganj, U/Dinajpur.

Profile 6:

NAME: Dr. Amitava Mandal

DESIGNATION: Assistant Professor

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

PUBLICATIONS:

Research articles:

2017

1. Shilpi Ghosh, Swagata Mukhopadhyay, Mrinmay Sarkar, **Amitava Mandal**, Vaskar Das, Anoop Kumar, Biplab Giri, Biological evaluation of a halogenated triterpenoid, 2 α -bromo-dihydrobetulonic acid as inhibitor of human topoisomerase II α and HeLa cell proliferation, *Chemico-Biological Interactions*, **Accepted in February, 2017.**

2016

2. Tanmay Chowdhury, **Amitava Mandal**, Subhas Chandra Roy, Dilip De Sarker, Diversity of the Genus *Ocimum* (Lamiaceae) through morpho-molecular (RAPD) and Chemical (GC-MS) analysis, *Journal of Genetic Engineering and Biotechnology*, **Accepted in December, 2016.**
3. Tanmay Chowdhury, **Amitava Mandal**, Amit Kumar Jana, Subhas Chandra Roy, Dilip De Sarker, Study of phyto-sociology and ecology of naturally growing *Ocimum*

species with their conservational strategies in Dakshin Dinajpur district of West Bengal, *Acta Ecologica Sinica*, 2016, 36, 483-491.

4. **Amitava Mandal**, Shilpi Ghosh, Ashim Ghosh, Suranjan Shil, Asim Kumar Bothra and Pranab Ghosh, 3-epihydroxy lup-20(29)-en-19(28)-olide: Partial synthesis, antitopoisomerase activity and 3D molecular docking, *Medicinal Chemistry Research*, 2016, 25, 1087-1097.

2015

5. **Amitava Mandal**, Pranab Ghosh, Shilpi Ghosh, Anti-diabetic Effect of Friedelan Triterpenoids in Streptozotocin Induced Diabetic Rat, *Natural Products Communications*, 2015, 10, 1641-1645.
6. Pranab Ghosh* **Amitava Mandal**, S. Dey and C. Pal, Synthesis and in vitro screening of 29, 30-dibromo-28-oxaallobetulin against Parasitic protozoans *Leshmania donovani* nad *Leshmania major*, *Indian Journal of Pharmaceutical Sciences*, 2015, 77, 202-207.

2013

7. Pranab Ghosh* **Amitava Mandal**, Raju Subba, □-maghemite-silica nanocomposite: A green catalyst for diverse aromatic N-heterocycles, *Catalysis Communications*, 2013, 41, 146-152.
8. Pranab Ghosh* **Amitava Mandal**, and Mohammad Golam Rasul, A New Bioactive Ursane Type Triterpenoid from *Croton bonplandianum* Bail, *Journal of Chemical sciences*, 2013, 125, 359-364.
9. Pranab Ghosh* and **Amitava Mandal**, Sodium dodecyl sulfate in Water: Greener Approach for the Synthesis of Quinoxaline Derivatives, *Green Chemistry Letters and Reviews*, 2013, 6, 45-54.

2012

10. Pranab Ghosh,* **Amitava Mandal**, Synthesis of functionalised benzimidazoles and quinoxalines catalyzed by sodium hexafluorophosphate bound Amberlite resin in aqueous medium, *Tetrahedron Letters*, 2012, 53, 6483-6488.
11. **Amitava Mandal**, Shilpi Ghosh, Ashim Kumar Bothra, Ashis Kumar Nanda, Pranab Ghosh,* Synthesis of friedelan triterpenoid analogs with DNA topoisomerase II□ inhibitory activity and their molecular docking studies., *Eur. J. Med. Chem.*, 2012, 54, 137-143.
12. Pranab Ghosh,* **Amitava Mandal**, Joydip Ghosh, Chiranjib Pal, Ashis Kumar Nanda, Synthesis of bioactive 28-hydroxy-3-oxolup-20(29)-en-30-al with antileukemic activity, *J. Asian Nat. Prod. Res.*, 2012, 14, 141-153. (**Position 1 in top 20 articles in BioMedLib**)
13. Pranab Ghosh* and **Amitava Mandal**, Greener approach towards pyrazine synthesis, *Green Chemistry Letters and Reviews*, 2012, 5, 127-134.
14. Pranab Ghosh* and **Amitava Mandal**, Solventfree, highly chemoselective N and O-acylation on silica and silica magnesium oxide: A recyclable solid surface, *J. Indian Chem. Soc.*, 2012, 89, 261-268.

15. Alok Majumder,* Antara Sarkar, **Amitava Mandal** and Pranab Ghosh,* Synthesis and reaction of 1,2-bis-(2'-oxocyclohexyl)ethane and its rearrangement to spiroketone, *J. Chem. Pharm. Res.*, 2012, 4(5), 2599-2602.
16. Alok Majumder,* **Amitava Mandal** and Pranab Ghosh,* Total synthesis of 9-oxo-bicyclo-[3.3.1]-nonane, *Journal of Atoms and Molecules*, 2012, 2, 176-181.

2011

17. Pranab Ghosh* and **Amitava Mandal**, Catalytic role of sodium dodecyl sulfate: selective synthesis of 1, 2-disubstituted benzimidazoles in water, *Catalysis Communications*, 2011, 11, 744-747.
18. Pranab Ghosh,* Maumita Das, Mahua Upadhyay and **Amitava Mandal** "Synthesis and Evaluation of Acrylate Polymers in Lubricating Oil", *J. Chem. and Eng. Data*, 2011, 56, 3752-3758.
19. Pranab Ghosh,* **Amitava. Mandal**, M. G. Rasul, Madhumita. Chakraborty and Aniruddha Saha, Microwave assisted one pot synthesis of pyrazine derivatives of pentacyclic triterpenoids and their biological activity, *Indian Journal of Chemistry*, 2011, 50B, 1519-1523.
20. Pranab Ghosh,* Prasanta. Chakraborty, **Amitava Mandal**, M. G. Rasul, Mdhumita Chakraborty and Aniruddha Saha, Triterpenoids from *Schleichera oleosa* of Drjeeling foothills and their antimicrobial activity, *Indian Journal of Pharmaceutical Sciences*, 2011, 73, 231-233.
21. Pranab Ghosh* and **Amitava Mandal**, Green and selective protocol for the synthesis of quinoxalines, *Advances in Applied Science Research*, 2011, 2, 255-260.

2010

22. Pranab Ghosh,* **Amitava Mandal**, P. Chakraborty, M. G. Rasul, M. Chakraborty and A. Saha, Triterpenoids from *Psidium guajava* with biocidal activity, *Indian Journal of Pharmaceutical Sciences*, 2010, 72, 504-507.
23. Pranab Ghosh,* Tapan Das, Debabrata Nandi, **Amitava Mandal**, Synthesis and characterization of biodegradable polymer-used as pour point depressants for lubricating oil, *International J. Polymeric materials*, 2010, 59, 1008-1017.
24. Pranab Ghosh,* **Amitava. Mandal**, M. Chakraborty and A. Saha, Triterpenoids from *Quercus suber* and their antimicrobial and phytotoxic activities, *J. Chem. Pharm. Res.*, 2010, 2(4), 714-721.

International Conference/ National or state level Seminar/ Workshops:

1. National Seminar on “**Current Trends in Plant and Microbial Research**” at the Department of Botany Raiganj University, Raiganj, Uttar Dinajpur, West Bengal, India, 23rd March, 2017. Title of the Paper Presented: **Allelopathy: Future Promise**

2. National Seminar on “**Chemical Science Horizon**” at Department of Chemistry Raiganj University, Raiganj, Uttar Dinajpur, West Bengal, India, 16th March, 2017. Title of the Oral Poster: ***Bromotriterpenoids: Inhibitor of Human DNA Topoisomerase II***
3. National Seminar at the Department of Botany Raiganj University, Raiganj, Uttar Dinajpur, West Bengal, India, 17-18th March, 2016. Title of the Oral Poster: ***Halotriterpenoids: Potent Catalytic Inhibitor of Human DNA Topoisomerase II***
4. One day International Seminar on “**Exploring Chemistry for the development of North Bengal**”, Raiganj University, Raiganj, Uttar Dinajpur, West Bengal, India, 19th March, 2016. Title of the Poster abstract: ***Allelopathy: New Hope on Cancer Chemotherapy.***
5. International Conference on **Raiganj University: Challenges and Opportunities**, Raiganj University, Raiganj, Uttar Dinajpur, West Bengal, India, 14-15th March, 2016.
6. National Seminar on Frontiers in Chemistry, 28th February, 2013, Department of Chemistry, University of North Bengal, Darjeeling, India. Title of the Poster presentation: ***A new ursane type triterpenoid from C. bonplandianum Bail.***
7. National Symposium on Micro and Macro Resources in Bimolecular Technology, 25-26th February, 2013, Department of Microbiology and Biotechnology, University of North Bengal, Darjeeling, India (**First place in oral presentation**). Title of the Oral presentation: ***Halo triterpenoid derivatives as potent catalytic inhibitor of Human DNA topoisomerase II.***
8. Science Academic Workshop 2012 (Nov. 22, 23), University of North Bengal, India.
9. Microtrends 2012, University of North Bengal, Darjeeling, India, 2012. Title of the Presentation: ***Antimicrobial and antitopoisomerase activity of N-heterocycles synthesized by silica encapsulated α -Fe₂O₃***
10. National Seminar on Frontiers in Chemistry, Gour College, Malda, 2012. Title of the Oral presentation: Pyrazines: Past and Future
11. Regional Chemistry Seminar 2011, Biratnagar, Tribhuban University, Nepal (**First place in poster presentation**). Title of the Poster presentation: ***Triterpenoids from Schleicheria oleosa of Darjeeling foothills and their antimicrobial activity.***
12. National Seminar on Frontiers in Chemistry, 2011 & Celebration of the International Year of Chemistry 2011, University of North Bengal, 2011.
13. 13th CRSI National Symposium in Chemistry & 5th CRSI-RSC Symposium in Chemistry, NISER, Bhubaneswar, 2011. Title of the Poster presentation: ***A highly efficient solvent free synthesis of pyrazines mediated by FeCl₃-Silica.***
14. 12th CRSI National Symposium in Chemistry & 4th CRSI-RSC Symposium in Chemistry, IICT, Hyderabad, 2010.

15. 11th CRSI National Symposium in Chemistry-National Chemical Laboratory, Pune, 2009. Title of the Poster presentation: *Molecular rearrangement of steroidal allylic alcohol with hydrogen peroxide in presence of p-toluene sulfonic acid*.
16. Trends in Surface Science and Related Areas- University of North Bengal, 2008.
17. 3rd Mid Year Symposium of the CRSI-NIPER-2008. Title of the Poster presentation: *Skeletal rearrangement of steroidal allylic alcohol*.
18. National Symposium on Diversity and Functionality of Plants and Microbes- University of North Bengal, 2008.
19. Sixth CRSI (Kolkata) Chapter Symposium-University of North Bengal, 2008.

As an Organizing Secretary:

1. National Seminar on “**Chemical Science Horizon**” at Department of Chemistry Raiganj University, Raiganj, Uttar Dinajpur, West Bengal, India, 16th March, 2017.

Profile 7:

NAME: Dr. Ambica Kejriwal

DESIGNATION: Guest Teacher

QUALIFICATION: M.Sc., Ph.D.

PUBLICATIONS:

Research articles:

2016

1. Cis-dihydroxylation of Electron Deficient Olefins Catalyzed by an Oxo-bridged diiron (III) complex with H₂O₂: **A Kejriwal, S Biswas, AN Biswas, P Bandyopadhyay**, Journal of Molecular Catalysis A: Chemical., **2016**, 413, 77-84

2015

2. Aromatic Hydroxylation by an Oxo-bridged Diiron(III) Complex: A Bio-inspired Functional Model of *Toluene Monooxygenases*; **A Kejriwal, P Bandyopadhyay, AN Biswas**, Dalton Transactions., **2015** 44 (39), 17261-17267

2014

3. Diferric Oxo-bridged Complexes of a Polydentate Aminopyridyl Ligand: Synthesis, Structure and Catalytic Reactivity; **A. Kejriwal**, A. N. Biswas, A. Choudhury, P. Bandyopadhyay, *Transition Met. Chem.*, **2014**, 39, 909–915.

2013

4. Synthesis, Characterization, X-Ray Structure and TD-DFT Study of Platinum(II) Complexes with Tridentate Diazene Ligands having O,N,S Donor Set; S. Acharya, **A. Kejriwal**, A. N. Biswas, P. Das, D. N. Neogi, P. Bandyopadhyay, *Inorganica Chimica Acta*, **2013**, 394, 757-764.

2012

5. Palladium(II) Complexes of Terdentate Azo Ligands with O,N,S Donor Set: Synthesis, Spectroscopic Characterization, X-Ray Structure and TD-DFT Calculations; S. Acharya, **A. Kejriwal**, A. N. Biswas, P. Das, D. N. Neogi, P. Bandyopadhyay; *Polyhedron*, **2012**, 38, 50–57.

International Conference/ National or state level Seminar/ Workshops:

1. Presented poster in the National Seminar ‘Frontiers in Chemistry-2015’ organized by the Department of Chemistry, University of North Bengal, Darjeeling on February 17-18, 2015.
2. Participated in the ‘Frontiers in Chemistry’ organized by the Department of Chemistry, University of North Bengal, Darjeeling on March 11-12, 2014.
3. Participated in the ‘5th Asian Conference on Colloid and Interface Science’ organized by The Asian society for colloid and surface science and Department of Chemistry, University of North Bengal, Darjeeling on November 20-23, 2013.
4. Presented poster in the ‘14th Symposium on Modern Trends in Inorganic Chemistry’ organized by the School of Chemistry, Hyderabad, 2011.
5. Presented poster in the ‘13th CRSI (Chemical Research Society of India) National Symposium in Chemistry’ held in Bhubneswar, India, 2011
6. Science Academies’ Lecture Workshop on ‘Spectroscopy of Emerging Materials’ held at and organized by the Department of Chemistry, University of North Bengal, Darjeeling on November 26-27, 2014.

7. “Diversities and Frontiers in Chemistry” held at the Department of Chemistry, University of North Bengal during august 07-08, 2013. ‘Intellectual Property and Innovation Management in Knowledge Era’ organized by NRDC and NBU on 12th February 2013 at University of North Bengal, Darjeeling

Profile 8:

NAME: Ms. Prodipta Sarbadhikary

DESIGNATION: Guest Teacher

QUALIFICATION: M.Sc.

PUBLICATIONS:

Research articles:

2016

1. P. Sarbadhikary, S. Shil, A. Panda and A. Mishra, J. Org. Chem. 2016, 81, 5623-5630.
2. S. Shil, P. Sarbadhikary, and A. Mishra, RSC Adv. 2016, 6, 99467.

International Conference/ National or state level Seminar/ Workshops:

1. Winter School on "Computational Chemistry" University of Hyderabad, December 29, 2014-January 10, 2015.
2. "Frontiers in Chemistry", University of North Bengal, February 17-18, 2015.
3. Seminar on "Recent Trends on Chemistry and Biology Interface" at University of North Bengal, August 28, 2015.

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

4. Science Academics' Lecture Workshop on "Recent Development on the Theoretical and Experimental Aspects of Advanced Materials" September 18-19, 2015.
5. Science Academics' Lecture Workshop on "Spectroscopy of Emerging Materials", on November 26-27, 2014.
6. TCS 2016, Hyderabad, 15th Indian Theoretical Chemistry Symposium 14-17 December, 2016.
7. 19th CRSI National Symposium in Chemistry, CRSI NSC-19, 14th -16th July, 2016.

Profile 9:

NAME: Susama Chakraborty
DESIGNATION: Guest Teacher
QUALIFICATION: M.Sc., B.Ed.
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshops: Nil

Profile 10:

NAME: Arindam Paul
DESIGNATION: Guest Teacher
QUALIFICATION: M.Sc., B.Ed.
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshops: Nil

Profile 11:

NAME: Dr. Sanjay Bhar
DESIGNATION: Visiting Professor, Jadavpur University
QUALIFICATION: M.Sc, Ph.D.

Department of Mathematics

Profile 1:

NAME: Dr. Kalishankar Tiwary
DESIGNATION: Professor and Head of the Department
QUALIFICATION: M. Sc., Ph. D., D. Sc.

PUBLICATIONS:

Research articles:

Communicated:

1. Kalishankar Tiwary (2016), On periodic points in Uniform spaces, Communicated for publication.
2. Kalishankar Tiwary (2016), On approximation of of generalized non expansive type mappings in uniformly convex Banach spaces..Communicated
3. Kalishankar Tiwary and T. Gain (2016), Fixed and periodic point in 2 metric spaces, Communicated.

4. Kalishankar Tiwary and T Gain (2016), Approximation of fixed points in Reflexive Banach Spaces, Communicated.
5. Kalishankar Tiwary and Anjana Kundu (2017), On fixed point in uniformly convex Banach spaces, Communicated.
6. Kalishankar Tiwary and K.D.Sarkar (2017), Periodic points in uniformly convex Banach spaces, Communicated. Kalishankar Tiwary and S Sent.Fixed point in 2 metric spaces, communicated.
7. Kalishankar Tiwary and S.C. Debnath (2016).periodic points in Fuzzy Metric spaces.Communicated.
8. Kalishankar Tiwary and T. Gain (2017),Fixed points for set valued mappings in uniform spaces,Communicated.
9. Kalishankar Tiwary and K. D. Sarkar(2017),On approximations of fixed points in uniform spaces,Communicated

2016

1. Kalishankar Tiwary(2016),On periodic point of contractive type mappings in generalized metric spaces, Accepted for publication.
2. Kalishankar Tiwary(2016),On periodic points of set valued mappings in metric spaces.Accepted for publication.
3. Kalishankar Tiwary(2016),On approximations of fixed points for non expansive type mappings 1,accepted for publication.

2015

4. KalishankarTiwary and S.Sen(2015),Some fixed point theorems orest ete metric spaces(accepted).
5. KalishankarTiwary and G.N.Singh(2015),Fixed point theorem for densifying mappings ,The Mathematics student(accepted).

2013

6. Kushagra Tiwary and Kalishankar Tiwary(2013),Fixed point and periodic point theorems for vector valued mappings,Bull Cal Math Soc,105,

2012

7. Kushagra Tiwary and KalishankarTiwary(2012),Fixed point theorems under set valued mappings in vector metric and generalized vector metric spaces,Abstracts, ICDS 2012,Jadavpur University,India,36.

2011

8. KalishankarTiwary and RajendraKishore(2011),Some set theoretic properties of continuous linear operators satisfying some conditions,,NewsBull.Cal. Math. Soc.,34,7-9,28.
9. KalishankarTiwary(2011),On periodisc points for set valued mappings in metric and generalized metric spaces,NewsBull.Cal. Math. Soc.,34,7-9,26-27.
10. S.Desarkar and KalishankarTiwary(2011),Some fixed point theorems for d-compatible mappings in metric spaces,Inter. Jr. Math. Archive,2,12,

2009

11. S.Desarkar and KalishankarTiwary(2009),Fixed Point Theorems for contractive type compatible mappings in 2- metric spaces. ,Jr. Of Mathematics(NBU),2,2,181-194.

2008

12. S.Desarkar and KalishankarTiwary(2008),Periodic Points-----Mappings,Jr.of Mathematics(NBU),1,91-96.
13. KalishankarTiwary and UttamSamajpati(2008),On Ishikawa iterations in Banach spaces, Bull. Cal. Math. Soc., 100,379-392.

2007

14. Anjana Kundu and Kalishankar Tiwary(2006/2007),Common fixed point theorem in uniform spaces,Jr. Tri. Math Soc., 8, 45-50.

2006

15. KalishankarTiwary et.al.(2006),OnIshikawa iterations in Banach spaces(II), Actaciencia indica,32,43-54.

2005

16. KalishankarTiwary and UttamSamajpati(2005),Common fixed point theorems for satisfying a general contractive conditions of integral type,Jr.Math.Sci.(pcc},1,37-43.

17. KalishankarTiwary and S.C.Debnath(2005),Some fixed point theorem in Banachspaces.Jr.Math.Sci.(pcc},1,18-24
18. KalishankarTiwary and G.N.Singh(2005),Some fixed point theorem for α -contractive mappings.
19. B.K.Lahiri and KalishankarTiwary(2005),Normal structure,Jr.Math.Sci.(pcc},1,1-17.
20. B.K.LahiriandKalishankarTiwary(2005),Peoridic points of a set valued mappings,Ind.Jr.ofMath.,47,249-257.
21. KalishankarTiwary and S.C.Debnath(2005),Fixed point theorem for set valued mappings, Bull. Cal. Math. Soc.,97,275-282.
22. KalishankarTiwary and UttamSamajpati(2005),On common fixed points of mappings in Hilbert spaces ,ActacienciaIndica ,31,139-144.

2004

23. KalishankarTiwary and UttamSamajpati(2004),Some fixed point theorems for contractive type mappings,Jnanbha,34.
24. KalishankarTiwary and AnjanaKundu(2004),Some fixed point theorems for contractive type mappings,Actaciencia Indica,30,849-859.
25. Kalishankar Tiwary and Anjana Kundu(2004) ,A fixed point theorem in Hilbert spaces, Ranchi University Mathematical Journal,32-33,13

2003

26. KalishankarTiwary and U.K.Samajpati(2003),Common fixed point a mappingstheorems in reflexive Banach spaces,Jnanbha,33
27. AnjanaKundu and KalishankarTiwary(2003),Acommon fixed point theorem for five in metric spaces,ReviewBull.Cal.Math. Soc.,11,1-6.

28. Kalishankar Tiwary and S.C.Debnath(2002/2003),Some common fixed point theorems in metric spaces-II,Vidyasagar Univ.,Jr.Phys.Sci.,8,118-126.

2000

29. KalishankarTiwary and G.N.Singh(1994/2000),Fixedpoint and continuity of multi valued mappings in complete metric spaces,Ranch Univ. Math. Jr.,25,73-81.

1997

30. KalishankarTiwary and S.C.Debnath(1997),Some common fixed point theorems for compatible mappings, Actaciencia Indica,23,317-325.

31. B.K.Lahiri and KalishankarTiwary(1997),Fixed poit theorem for set valued mappings in reflexive Banach spaces, Ind. Jr. Pure And Appl. Math.,39,107-111.

32. KalishankarTiwary and S.Sen(1997),Some fixed theorems for densifying mappings

1995

33. Kalishankar Tiwary and S.C.Debnath(1995),A fixed point theorem for densifying mappings in a complete metric spaces, Jr. Ind. Acad. Math.,17,146-149.

34. Kalishankar Tiwary and S.C.Debnath(1995),On Ishikawa iterations, Ind. Jr.Pure and Appl. Math.,26,742-750.

35. KalishankarTiwary and G.N.Singh (1995),Afixed point theorem, The Mathematics Education,29,53-54.

36. Kalishankar Tiwary,T.Basu and S.Sen(1995),Some results on approximation of fixed points of non linearmappings,Bull. Cal. Math.Soc.,87,425-434.

37. KalishankarTiwary,T.Basu and S.Sen(1995),Some common fixed theorem in complete metric spaces,Soochow Jr. Math.21,451-459.

38. B.E.Rhoades, Kalishankar Tiwary and G.N. Singh (1995), A common fixed points, Ind. Jr. Pure and Appl. Math., 26, 403-409.

39. G.N. Singh and Kalishankar Tiwary (1995), A fixed point theorem for set valued mappings, Acta Ciencia Indica, 21, 73-76.

1994

40. G.N. Singh and Kalishankar Tiwary (1994) A fixed point theorem, The Mathematics Education, 28, 94-102.

41. B.K. Lahiri and Kalishankar Tiwary (1994), Banach Steinhaus theorem in 2-Banach spaces, Jr. Math Sci., 28, 91-101.

1992

42. G.N. Singh and Kalishankar Tiwary (1992), Fixed point theorem in Banach spaces, Bull. All India Math. Soc., 7, 23-29.

43. Kalishankar Tiwary and B.K. Lahiri (1992) On a theorem of Edelstein, The Mathematics student, 12, 61-64.

1990

44. Kalishankar Tiwary and B.K. Lahiri (1990), Some set theoretic properties of continuous linear operators, Bull. Cal. Math. Soc., 82, 272-278.

1989

45. Kalishankar Tiwary and B.K. Lahiri (1989), A generalization of fixed point theorem, Jr., Bihar Math. Soc., R

46. Kalishankar Tiwary and B.K. Lahiri (1989), Approximations of non linear mappings, Bull. Cal. Math. Soc., 81, 427-434.

1988

47. Kalishankar Tiwary and B.K. Lahiri (1988), Fixed point theorems for generalized well contractive mappings, Ranchi university mathematical journal, 19, 77-86

48. Kalishankar Tiwary and B.K. Lahiri (1988) Fixed and Periodic Point under set valued mappings, Ind. Jr. Pure and Appl. Math., 19(8), 717-727.

1986

49. Kalishankar Tiwary and B.K. Lahiri(1986), Generalised non linear ergodic theory, Vidya, 29, 1-6.

1985

50. Kalishankar Tiwary and B.K. Lahiri(1985), Generalisation of a fixed point theorem, J.Nat. Acad. Math, 353-56.

Books:

2017

1. One book on fixed point theory and its applications is in the process of publication from leading publishing house named Sarat Book House of College Street, Kolkata (2017).

Profile 2:

NAME: Dr. Ashoke Das
DESIGNATION: Associate Professor
QUALIFICATION: M.Sc., Ph.D.
PUBLICATIONS:

Research articles:

2017

1. Stress Concentration in Elastic double layered System due to thermal Effect in Indian Journal of Theoretical Physics (ISSN: 0091-5693)
2. Thermo Elastic Stress Distribution in Three Layered in Proc.Natcad.Sci.India (ISSN: 0369-8211)

2015

3. Coupled thermo-elastic Problem on temperature Changes in semi infinite Rod due to impact at one end in International Journal of Pure and Applied Mathematical Science (ISSN: 0972-9828)
4. One Dimensional Coupled Thermoelastic Problem due to periodic Heating in a semi infinite Rod in IOSR Journal of Mathematics (ISSN: 2278-5728)

2014

5. A Couple thermo elastic Problem of a half-space due to thermal shock on the bounding surface in IOSR Journal of Mathematics (ISSN: 2278-5728)

Full papers in Conference Proceedings:

2017

1. “West Bengal & Education Systems: The Need and Initiatives of Cloud Based Education Systems” In Proceedings of International Conference on Recent Developments in Science, Technology, Humanities and Management (ICRDSTHM-17), (ISBN: 978-93-5268-775-6) 27-28th April, 2017, Kuala Lumpur, Malaysia, Page-78-81

International Conference/ National or state level Seminar/ Workshops:

1. “Application of Geospatial Technology” UGC Sponsored National Seminar on Importance of GIS in measurement of connectivity of Transport (2016)
2. “Measurement of Nodal Accessibility” National Seminar on Recent Development of Mathematics and Application, Organized by Dept. of Mathematics, Gour Banga University (in 2016)
3. “Crop protection, Production and eco sustainability “National Seminar on Crop Protection, Production and eco sustainability ,Organized by Dept. of Zoology, Raiganj University (in 2016)
4. “Acculturation Across the World” International Seminar on The Renaissance Across the Continent and Culture A Tran disciplinary Perspective, Organized by Dept. of English,Samsi College, Malda, West Bengal (in 2016)
5. “Usefulness of Vedic Mathematics in a calculation” Internatinal Conference on Modern Trends in Social and Basic Science ,March 2015 at Alipurduar College, West Bengal, India
6. “Daskin Dinajpur o Lokosanskrit” in National Seminar on Different Horizons of Lokosanskriti organized by Surendranath Mahabidyalaya,2015

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

7. “Estimating literacy Among the minorities of South Dinajpur District” National Seminar on Literature and Marginality Issues and Perspectives, Organized by Dept.of English,Balurghat College,Dakshin Dinajpur
8. “Indian Aquaculture and Present scenario in West Bengal” Regional Seminar on Indian Aquaculture and Present scenario in West Bengal, Organized by Dept of Zoology ,Raiganj University (in 2015)
9. “Value of Ethnicity & Caste –A thought of Manishi Panchanan Barma” National Seminar on Manishi Panchanan Barma Jibon o Sahiya Anweshaner GatiPrakriti, Organized by Manishi Panchanan Barma janma Sardhashatabarsha Udjapan Commitee (in 2015)
10. “Cultural changes in Koch Rajbangshi Communities” Workshop cum Seminar on Koch Rajbangshi History and culture (in 2014)
11. “Different types of Culture Diffusion” in National Seminar Cultural Plurarity National Making Organized by Shree Agrasen Mahavidyalaya ,Dalkhola, West Bengal (in 2014)
12. “Relevance of Swami Vivekananda in 21st Century in National Seminar on Swami Vivekananda Patrabalite Narijagoroner bastav (in 2013)
13. “Sustainable Development through Environment Management” in National Seminar on Environmental Audit, Kaliaganj College (in 2012)
14. “Access of teaching and Learning process to Dropouts” in National Seminar Open Education Resources for distance Mode of Learning organized by DDE, North Bengal University (in 2011)
15. “Detoriation of social Values” in National Seminar on Philosophy of Values and Present Crisis organized by Dept.of Philosophy Kaliyaganj College (in 2011)
16. “Education Awareness in Koch Rajbonshi Community” International Seminar on Language Culture and Society Organized by Koch Rajbonshi Sahitya Sabha (in 2011)
17. “Solid Waste Management” in National Seminar on Biodiversity and Sustainable Development organized by Raiganj College (University College) (in 2011)
18. “Human Development Indicators” in National Seminar Discourses on Development in Initiative on Quality organized by University of Burdwan (in 2010)

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

19. “Initiative on Quality Assurance in distance Mode of Higher Education” in UGC Sponsored National Workshop organized by DDE, North Bengal University (in 2010)
20. “Recent Reforms in Education in India: Trends & Challenges” in UGC Sponsored National Seminar on Recent Reforms in Education in India: Trends & Challenges Organized by University BT & Evening College (in 2010)
21. “An Overview of Rural Folklore” in Asian Folklore Congress organized by Indian National Trust for Art and Cultural Heritage (in 2010)
22. “Social Issues and Challenges” in National Seminar on Samajbigyan Social Issues and Challenges Organized by Gabesna Sansad in 2008
23. “National knowledge Commission and Higher Education in India” in National Seminar on National knowledge Commission and Higher Education in India Organized by Meghnath Saha College, Itahar in 2008
24. “Higher Education and Employability” in National Seminar on Higher Education and Employability Organized by Malda College, West Bengal, India (in 2008)

Profile 3:

NAME: Rudra Kanta Sarkar
DESIGNATION: Assistant Professor
QUALIFICATION: MSc
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshops:

1. International Conference on Geometry and Its Applications, Department of Mathematics, Jadavpur University, 2014

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

2. National Conference on Emerging Trends in Physics of Fluids and Solid, Department of Mathematics, Jadavpur University, 2013
3. Conference in Number Theory, Department of Mathematics, Jadavpur University, 2012
4. Workshop on Statistical Methods, Department of Economics, Raiganj College (University College)

Seminar Organized:

1. National Seminar on Mathematics and its applications, Raiganj University

Profile 4:

NAME: Rajib Mandal
DESIGNATION: Assistant Professor
QUALIFICATION: MSc
PUBLICATIONS:
Research articles:

2017

10th & 11th August 2017

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

1. On the uniqueness of certain type of differential-difference polynomials sharing a polynomials (Accepted for publication), Advances in Pure and Applied Mathematics, (Scopus Indexed journal), 1869-6090.

International Conference/ National or state level Seminar/ Workshops:

1. Instructional School for Teachers on ``Complex Analysis'', (16th -28th November, 2015), Bhaskaracharya Pratishthana, Pune.

Seminar Organized:

1. National Seminar On Mathematics and its Applications, Dept. of Math., Raiganj University, 20th-21st March, 2017. (**Organizing Secretary**)
2. One-day International Seminar on ``Gravitational Waves: A Recent Vista To The Universe'', Dept. of Math., Raiganj University, 13th March, 2016. (**Joint Convenor**)

Profile 5:

NAME: Dr. Sujoy Majumder

DESIGNATION: Asistant Professor in Mathematics

QUALIFICATION: MSc., Ph.D.

PUBLICATIONS:

Research articles:

2017

10th & 11th August 2017

1. On the uniqueness of certain type of differential-difference polynomials (Accepted for publication), *Analysis Mathematica* (Scopus Indexed journal), ISSN-1588-273X (SCI), IF-0.325 (accepted)
2. On the generalization of two results of Cao and Zhang (Accepted for publication), *Mathematica Bohemica* (Scopus Indexed journal), ISSN-0205-3217. (accepted)
3. Nonlinear differential polynomial sharing a nonzero polynomial with certain degree (Accepted for publication), *Studia Universitatis Babes-Bolyai Mathematica* (Scopus Indexed journal), ISSN-2065-961X (accepted)
4. Further investigation on an open problem of Zhang and Xu (Accepted for publication), *Mathematica Bohemica* (Scopus Indexed journal), ISSN-0205-3217. (accepted)
5. Uniqueness of meromorphic functions sharing one or two small functions with its derivatives (Accepted for publication) *Rendiconti del Circolo Matematico di Palermo Series 2* (Scopus Indexed journal, ISSN-1973-4409. (accepted)
6. Uniqueness and value distribution of differences of meromorphic functions (Accepted for publication), *Applied Mathematics E-Notes*, (Scopus Indexed journal), ISSN-1607-2510. (accepted)
7. On the uniqueness of certain type of differential-difference polynomials sharing a polynomials (Accepted for publication), *Advances in Pure and Applied Mathematics* (Scopus Indexed journal), ISSN-1869-6090. (accepted)
8. A note on some results of Li and Li (Accepted for publication), *Mathematica Bohemica* (Scopus Indexed journal), ISSN-0205-3217. (accepted)
9. Uniqueness of meromorphic functions sharing a nonzero polynomial (Accepted for publication), *Southeast Asian Bulletin Of Mathematics*, ISSN-0129-2021. (accepted)
10. Unicity Theorem For Meromorphic Functions Sharing Two Sets, (Accepted for publication), *Southeast Asian Bulletin Of Mathematics*, ISSN- 0129-2021. (accepted)
11. On the uniqueness of certain type of shift polynomial sharing a small function (Accepted for publication), *Annals of West University Of Timisoara-Mathematics*, ISSN- 1841-3307. (accepted)
12. Nonlinear differential polynomial sharing a nonzero polynomial with certain degree (Accepted for publication), *Studia Universitatis Babes-Bolyai Mathematica* (Scopus Indexed journal), ISSN- 2065-961X(accepted)
13. Further investigation on an open problem of Zhang and Xu (Accepted for publication), *Mathematica Bohemica* (Scopus Indexed journal), ISSN- 0205-3217. (accepted)
14. On a Conjecture of Y. H. Cao and X. B. Zhang, Vol. 67, No. 1, pp. 151-164, 2017. *Mathematica Slovaca*, (Scopus Indexed journal), ISSN-1337-2211 (SCI)

15. Further results on uniqueness of derivatives of meromorphic functions sharing three sets, Vol. 52, No. 2, pp. 81-91, 2017, Journal Of contemporary Mathematical Analysis, (Scopus Indexed journal), ISSN-1068 -3623 (SCI), IF – 0.32

16. A power of a meromorphic function sharing one value with its derivative, Vol. 19 (69), No. 1, pp. 7-20, 2017, Mathematical Reports, (Scopus Indexed journal), ISSN-1068 -3623(SCI), IF-0.12

2016

17. On an open problem of Xiao-Bin Zhang and Jun-Feng Xu, Vol.49, No.2,pp-161-182, 2016, Demonstratio Mathematica, (Scopus Indexed journal), ISSN-0420-1213.

18. A result on a conjecture of W.Lu, Q. Li and C. Yang, Vol. 53, No. 2, pp. 411-421, 2016. Bulletin of the Korean Mathematical Society, (Scopus Indexed journal), ISSN-1015-8634. (SCI), IF-0.23

19. Non Linear Differential Monomials Sharing Two Values, Vol. 141, No.3,pp-339-361, 2016, Mathematica Bohemica, (Scopus Indexed journal), ISSN-0205-3217.

20. Some results on the questions of Kit-Wing Yu, Vol. 31, No.2 ,pp.295-309, 2016, Communications of the Korean Mathematical Society, (Scopus Indexed journal), ISSN-0420-1213.

21. On the generalization of a results of Zhang and Yang, Vol .68, No. 3, pp.155-163, 2016, Matematicki Vesnik, (Scopus Indexed journal), ISSN-0025-5165

22. Values shared by meromorphic functions and their derivatives, Vol.22, pp. 265-274, 2016, Arab journal of mathematical Sciences(Elsevier), ISSN-1319-5166.

23. Certain non-linear differential polynomials sharing a non-zero polynomials with finite weight, Vol. 44, pp. 127-151, 2016, Acta Universitatis Apulensis, ISSN-1582-5329

24. Uniqueness of meromorphic functions sharing a certain nonzero polynomial with weight, Vol. 12 (24), No. 1, pp. 51-68, 2016, Sarajevo Journal of Mathematics, ISSN-1840-0655.

2015

25. Certain nonlinear differential polynomial sharing a nonzero polynomial IM, Vol. 39, No. 2, pp. 221-250, 2015, Tsukuba Journal of Mathematics, (Project Euclid), ISSN-0387-4982.

26. Uniqueness of meromorphic functions concerning differential polynomials share a polynomial, Vol. 7, No. 3, pp. 61-80, 2015, Journal of Advanced Research in Pure Mathematics, ISSN-1943-2380

27. Certain non-linear differential polynomials sharing a non zero polynomial, Vol. 7, No. 1, pp. 35-66, 2015, Acta Universitatis Sapientiae, Mathematica, ISSN-2066-7752.

28. Non-Linear Differential polynomials Sharing Small Function With Finite Weight, Vol. 4, Issue. 1, pp. 7-28, 2015, Arabian Journal Of Mathematics (Springer), ISSN-2193-5351.

2014

29. Unicity of a meromorphic function that share a small function with its derivative, Vol. 14, pp. 144-150, 2014, Applied Mathematics E-Notes (Scopus Indexed journal), ISSN- 1607-2510.
30. Uniqueness and value-sharing of meromorphic functions with finite weight, Vol. 34, No.1, pp.81–109, 2014, ANALYSIS, International mathematical journal of analysis and its applications (Scopus Indexed journal), ISSN-2196-6753.
31. Uniqueness Of Meromorphic Functions Sharing Three Sets-Further Study, Vol. 34, No. 2, pp. 143–162, 2014, ANALYSIS , International mathematical journal of analysis and its applications (Scopus Indexed journal), ISSN-2196-6753.
32. A Uniqueness Result Related To Meromorphic Functions Sharing Two Sets II, Vol. 81, Nos 1-2, pp. 01-12, 2014, Journal of Indian Mathematical Society (Scopus Indexed journal), ISSN-0019-5839.
33. Non linear differential monomials sharing two values with weight, Tom XXI, Issue No. 2, pp. 91-101, 2014, Annals of Oradea University- Mathematics Fascicula, ISSN-1221-1265.
34. Some Uniqueness Results Related To Meromorphic Function That Share A Small Function With Its Derivative, Vol.16 (66), No. 1, pp. 95-111, 2014, Mathematical Reports (Scopus Indexed journal), ISSN-1582-3067(SCI), IF-0.12

2013

35. Meromorphic Functions With Deficiencies Generating Unique Range Sets, Vol. 48, Issue. 6, pp. 310–321, 2013, Journal Of contemporary Mathematical Analysis (Scopus Indexed journal), ISSN-1068 -3623 (SCI), IF-0.32
36. On Unique Range Set Of Meromorphic Functions with deficient Poles, Vol. 28, No. 1, pp. 1–15, 2013, Facta Universitatis(NIS) Ser. Math. Inform, ISSN-0352-9665.
37. A Note On Unique Range Sets Of Meromorphic Functions with Deficient Values, Vol. 29, No. 4, pp. 403-415, 2013, Tamsui Oxford Journal of Information and Mathematical Sciences, ISSN-2222-4424.
38. Unique Range Set For Meromorphic Functions With Deficient values, Vol.2013 , Article ID 243606, pp. 1–8, Journal Of Complex Analysis, ISSN-2314-4963.
39. Further Results On The Uniqueness Of Meromorphic Functions Sharing Three Sets, Vol.1, No.2, pp. 191-206, 2013, Mathematical Sciences And Applications E- Notes, ISSN-2147-6228.

2012

40. Weighted Value Sharing Of Certain Non-Linear Differential Polynomials, Vol. 4, No.1, pp. 20-36, 2012, International Journal of Open Problems in Complex Analysis, ISSN-2074-2827.
41. Certain non-linear differential polynomials sharing 1-points with finite weight, Vol. 10, No. 2, pp. 321-336, 2012, Thai Journal of Mathematics, ISSN-1686-0209.
42. Uniqueness Of A Meromorphic Functions Sharing A Small Function With Their Derivatives Of Their Powers, Vol.4, Issue.4, pp.51-65, 2012, Journal of Advanced Research in Applied Mathematics, ISSN-1942-9649.

2011

43. A Uniqueness Result Related To Meromorphic Functions Sharing Two Sets, Vol. 19, No. 1, pp.35-48, 2011, ISSN-1747-6933 (SCI), IF-0.33
44. Uniqueness of meromorphic functions that share three sets III, Vol. 4(53), No.1, pp. 1-14, 2011, Bulletin of Transilvania University of Brasov Series III Mathematics, Informatics, Physics (Scopus Indexed journal), ISSN-2065-2151.
45. Some further results on the unique range sets of meromorphic functions, Vol. 3, No.4, pp. 189-200, 2011, Bulletin of Mathematical Analysis and Applications, ISSN-1821-1291.

2010

46. On the uniqueness of a power of a meromorphic function sharing a small function with the power of its derivative, Vol. 51, No.4, pp.565-576, 2010, Commentationes Mathematicae Universitatis Carolinae (Scopus Indexed journal), ISSN-0010-2628.

International Conference/ National or state level Seminar/ Workshops:

1. A power of a meromorphic function sharing one value with its derivative, National Seminar on Analysis and Applications, West Bengal State University, Dept. of Math., 10th -11th March, 2016, National
2. A result on a conjecture of W. Lu, Q. Li and C. Yang, National Seminar on Recent developments in Mathematics and its Applications, University of Kalyani, Dept. of Math., 21st -22nd January, 2016, National
3. Unicity of a meromorphic function that share a small function with its derivative, National Seminar on Mathematics and Applications, University of Kalyani, Dept. of Math., 4th -5th March, 2014, National.

4. A note on unique range sets of meromorphic functions with deficient values, National Seminar on Recent Trends in Mathematics, University of Kalyani, Dept. of Math., 8th -9th March, 2013, National
5. Some Uniqueness Results Related To Meromorphic Function That Share A Small Function With Its Derivative, National Seminar on Advances in Mathematics and Applications, The University Of Burdwan, Dept. of Math., 6th -7th March 2013, National
6. Uniqueness of a meromorphic function that share a small function with the derivative of its power, Non-linear Aspects of Analysis and Algebra, Siksha Bhavana Visva-Bharati, Dept. of Math., 24th -25th March, 2012, National
7. Unique range set for meromorphic functions with deficient values, National Seminar on Analysis, Modelling and Geometric topology, University of Kalyani, Dept. of Math., 21st -22nd March, 2012, National
8. On Unique Range Set Of Meromorphic Functions With Deficient Poles, National Seminar on Mathematics and Applications, The University Burdwan, Dept. of Math., 28th -29th March, 2012, National
9. A uniqueness result related to meromorphic functions sharing two sets II, Application of Mathematics in Science and Social Science, Nabaddwip Vidyasagar College, Dept. of Math., 10th -11th January, 2012, National.

Seminar Organized:

1. National Seminar On Mathematics and its Applications, Dept. of Math., Raiganj University, 20th -21st March, 2017

Profile 6:

NAME: Ripan Saha
DESIGNATION: Assistant Professor
QUALIFICATION: MSc
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshops:

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

1. “Advanced school and workshop on Geometry of discrete actions (smr2750)”, Held at the International Center for Theoretical Physics (ICTP), Trieste, Italy, from 24th August to 4th September 2015.
2. International workshop on “Knot, Braids and Topology” jointly organized by IIT Ropar and IISER Mohali from 24th to 26th October 2014 at IISER Mohali.
3. “Advanced Instructional School on Quadratic forms (2014)” organized by National Center for Mathematics, a joint center of TIFR Mumbai and IIT Bombay, funded by National Board for Higher Mathematics (NBHM) from 2nd to 21st June 2014 at IISER Mohali, India.
4. “Advanced Instructional School on Lie Groups” organized by National Center for Mathematics, a joint center of TIFR Mumbai and IIT Bombay from July 7th to 26th 2014 at IIT Bombay.
5. AIS Differential Geometry held at IIT Bombay from 9th May 2016 to 28th May 2016.
6. AIS Algebraic Topology held at NEHU, Shillong, India from 12th June 2016 to 1st July 2016.
7. Workshop on “Lattices: Geometry and Dynamics” organized by National Center for Mathematics, a joint center of TIFR Mumbai and IIT Bombay from 17th to 22nd December 2014 at IISER Mohali, India.
8. Some High Points of Undergraduate Mathematics Education” organized by Ramanujan Mathematical Society (RMS) on May 14, 2015 at IISER Mohali, India.
9. Workshop on “Topology” organized by National Center for Mathematics held at Indian Statistical Institute (ISI), Kolkata from 14th to 21st December 2015.
10. Attended 30th Annual Conference of Ramanujan Mathematical Society (RMS) held at IISER Mohali during May 15-17, 2015.

Seminar Organized:

1. Joint convener for “National seminar on Mathematics and its Applications” (NSMIA) organized by Department of mathematics, Raiganj University during 20th and 21st March 2017.

INVITED SPEAKER IN SCHOOLS/WORKSHOPS

1. “Winter school on basic mathematics for college students” for students of North East states organized by Indian Statistical Institute (ISI) north east center at Tezpur from 26th December 2016 to 3rd January 2017.

Department of Computer and Information Science

Profile 1:

NAME: Dr. Ashoke Das

DESIGNATION: Associate Professor and Head

QUALIFICATION: M.Sc., Ph.D.

PUBLICATIONS: *Details are given in the Department of Mathematics*

Profile 2:

NAME: Dr. P.K. Paul
DESIGNATION: Assistant Professor (On Contract)
QUALIFICATION: MSc, PhD

PUBLICATIONS:

Research articles:

2017

1. Paul, P.K. and A. Bhumali “Community Science and Technology-Its Meaning to Potential Requirement: with Possibilities of MSc-CST (IS) in for removing Digital Divide” Accepted in Encyclopedia of Information science and Technology, 4th Edition, by IGI Global (Information Science Reference),USA, June, 2017
2. Paul, P.K., D. Chatterjee “iSchools promoting ‘Information Science & Technology’ (IST) domain: towards Community, Business & Society with contemporary worldwide trend and emerging potentialities” (Enhanced Version) Accepted in Encyclopedia of Information science and Technology, 4th Edition, by IGI Global (Information Science Reference),USA, June, 2017
3. Paul, P.K., D. Chatterjee, A. Bhumali “Quantum Information Science Vis-à-Vis Information Schools: Potentiality of inclusion of the domain in the Interdisciplinary iSchools” (Enhanced Version) Accepted in Encyclopedia of Information science and Technology, 4th Edition, by IGI Global (Information Science Reference),USA, June, 2017

2016

4. Paul, P.K., Poovammal E “iSchools - the way and need of Green and Environment Friendly, Healthy Academic Development for Sustainable World” in Journal of Chemical and Pharmaceutical Sciences ISSN: 0974-2115, Accepted for 2016 (Indexed in **Scopus**, CAS- American Chemical Society, Cite-Factor, Cosmos and other leading database)
5. Paul, P.K., Poovammal E “Information Service Vis-a-Vis Online and Cloud Environment in 21st Century: Promoting Environmental & Bio Informatics” in Journal of Chemical and Pharmaceutical Sciences ISSN: 0974-2115, Accepted for 2016 (Indexed in **Scopus**, CAS- American Chemical Society, Cite-Factor, Cosmos and other leading database)
6. Paul, P.K., K.L. Dangwal “Health 2.0 Powered by Cloud Applications: The Solid Promotion of Healthcare Systems ” in Journal of Chemical and Pharmaceutical Sciences ISSN: 0974-2115, Accepted for 2016 (Indexed in **Scopus**, CAS- American Chemical Society, Cite-Factor, Cosmos and other leading database)
7. Paul, P.K., K.L. Dangwal “Environmental Informatics: An Important and Possible Domain for building a Sustainable World ” in Journal of Chemical and Pharmaceutical Sciences ISSN: 0974-2115, Accepted for 2016 (Indexed in **Scopus**, CAS- American Chemical Society, Cite-Factor, Cosmos and other leading database)

8. Paul, P.K., R. Senthamarai, A Bhumali, D. Chatterjee “Quantum Information Science And Its Requirement For Sophisticated Information Systems Building” in International Journal of Chemical Sciences (ISSN-0972-768X), 14 (S/1), Page-257-265 (Indexed in **Scopus-Elsevier**, Chemical Abstract- USA, DOAJ, SCIRUS, Journal Seek, Indian Science Abstract etc)
9. Paul, P.K., M.K. Ghose “A Novel Educational Proposal and Strategies towards promoting Cloud Computing, Big-Data, and Human Computer Interaction in Engineering Colleges and Universities” in Springer Nature Advances in Smart Grid and Renewable, *Energy Lecture Note on Electric Engineering (LNEE)*, Vol: 435, ISBN: 978-981-10-4285-0, (Indexed by **Scopus & EI**)
10. Paul, P.K., M.K. Ghose “Why Green Computing and Green Information Sciences have potentialities in academics and iSchools: Practice and Educational Perspectives” in Springer Nature Advances in Smart Grid and Renewable, *Energy Lecture Note on Electric Engineering (LNEE)*, Vol: 435, ISBN: 978-981-10-4285-0, (Indexed by **Scopus & EI**)

Full paper in Conference Proceedings:

2017

1. Paul, P.K., J.L. Dey “Data Science *Vis-à-Vis* Efficient Healthcare and Medical Systems: A *Techno-Managerial Perspective* ” Proceedings of IEEE International Conference on Innovations in Power and Advanced Computing Technologies (iPact-2017), **ISBN: 978-1-5090-5682-8**, Department of Electrical Engineering, VIT University, Vellore, India, held on 21st April, 2017.
2. Paul, P.K., J.L. Dey “Nanotechnology *Vis-à-Vis* Computing: with special references to Cloud Computing, Big Data Management— A Techno Managerial Knowledge Study” Proceedings of Proceedings of IEEE International Conference on Innovations in Power and Advanced Computing Technologies (iPact-2017), **ISBN: 978-1-5090-5682-8**, Department of Electrical Engineering, VIT University, Vellore, India, held on 21st April, 2017.
3. Paul, P.K., M.K. Ghose “Why Green Computing and Green Information Sciences have potentialities in academics and iSchools: Practice and Educational Perspectives” in **Springer International Conference** on Emerging Trends and Advances in Electrical Engineering and Renewable Energy (ETAEEERE-2016), held on 17th & 18th December, 2017, SMIT, Sikkim Manipal University, Sikkim, India.

2016

4. Paul, P.K., “Health Informatics Domain and its Development with potentialities of proposed MTech-Health Information Sciences for sustainable Public Health Systems” in International Virtual Conference on Computer Science, Engineering and Technology (VirtualCom-2016), 25-28th December, 2016
5. Paul, P.K., M.K. Ghose “A Novel Educational Proposal and Strategies towards promoting Cloud Computing, Big-Data, and Human Computer Interaction in Engineering Colleges and Universities” in **Springer International Conference** on Emerging Trends and Advances in Electrical Engineering and Renewable Energy (ETAEEER-2016), held on 17th & 18th December, 2017, SMIT, Sikkim Manipal University, Sikkim, India.
6. Paul, P.K., “Inside into Big Data Management, Cloud Computing, Usability Engineering Domains: Emerging Educational Programs and Possible Models—A *Techno Educational Mapping for building Healthy Digital India*” In 4th International Conference on Recent Trends in Research and Higher Education, by JMA & SAMA, India, 12-14th November, Jabalpur, MP, India (<http://4th.conferences-international.co.in/>)

International Conference/ National or state level Seminar/ Workshops:

Conference Organized/Chaired/Involved as an Internal Member/Stakeholder

1. **Executive Coordinator**, International Seminar on Emerging Trends in Information Science and Technology (ISETIST 2017) (<http://www.ischool-cisrgu.org/>) organized by Department of Computer and Information Science, Raiganj University, West Bengal (Dated: 13-01-2017)
2. Technical Program Committee Member, Fourth International Conference on Artificial Intelligence and Applications (AIAPP 2017), (<http://cosit2016.org/2017/aiapp2017/index.html>), 25-26 March, 2017, Geneva, Switzerland
3. Technical Program Committee Member, 6th International Conference on Software and Information Engineering (ICSIE 2017), (<http://www.icsie.org/index.html>), 1-3 May, 2017, Singapore
4. Technical Program Committee Member, National Conference on Computational Sciences (NCCS-17), (http://collegeholkar.org/NCCS-2017_Brochure.pdf), 30th -31st March, 2017 Indore, India

5. Technical Program Committee Member, 8th International Conference on ICT: Big Data, Cloud and Security (ICT-BDCS 2017), (<http://bigdataclouds.org/>), 21-22 August, 2017, Singapore
6. Technical Program Committee Member, Sixth International Conference on Information Theory (IT 2017) , (<http://ccseit2016.org/2017/it/committee.html>), 27-28th March, 2017, Austria
7. Technical Program Committee Member, Fourth International Conference on Bioinformatics and Bioscience (ICBB 2017), (<http://ccseit2016.org/2017/icbb/index.html>), 27-28th May, 2017, Vienna, Australia
8. Technical Program Committee Member, International Conference on Computer and Information Science and Information Technology-2017, (<http://iccsit.tech/index.php>), 29-30th March, 2017, Malaysia
9. Technical Program Committee Member, Third International Conference on Data Mining and Applications (DMA 2017), (<http://cosit2016.org/2017/dma2017/committee.html>), 25-26 March, Geneva, Geneva, Switzerland

Profile 3:

NAME: Smt. Jayati Lahiri (Dey), MCA (VTU)

DESIGNATION: Part Time Teachers (Govt. Approved)

QUALIFICATION: MCA

PUBLICATIONS:

Research articles:

2016

1. Paul, P.K., A. Bhuimali, S.L. Mewada, **J.L. Dey** (2016) “Is Green Computing a Social Software Engineering Domain?” in International Journal of Applied Science

and Engineering, (ISSN-2321-0745), 4 (2), 67-74 (Indexed by Google Scholar, Indianjournals)

2. **Lahiri (Dey), Jayati** (2016) “Grid Computing: A Conceptual Overview for the New Comers in Information Technology Domain” In International Journal of Information Science and Computing 3 (2), 109-115 (UGC Approved/ ISSN: 2348-7437)

Full paper in Conference proceedings:

2017

1. **Lahiri (Dey), Jayati**, A. Das “West Bengal & Education Systems: The Need and Initiatives of Cloud Based Education Systems” In Proceedings of International Conference on Recent Developments in Science, Technology, Humanities and Management (ICRDSTHM-17), (ISBN: 978-93-5268-775-6) 27-28th April, 2017, Kuala Lumpur, Malaysia, Page- 78-81 (Paper Presented & Published)
2. Paul, P.K., **J.L. Dey** “Data Science *Vis-à-Vis* Efficient Healthcare and Medical Systems: *A Techno-Managerial Perspective* ” Proceedings of **IEEE International**

Seminar Attended/ Organized:

1. **Organizing Secretary**, International Seminar on Emerging Trends in Information Science and Technology(ISETIST 2017) organized by Department of Computer and Information Science, Raiganj University, West Bengal (Dated: 13-01-2017)
2. **Convener**, National Seminar Recent Trends in Computer Application, organized by Department of BCA, Raiganj University, West Bengal (Dated: 01-04-2016)

Profile 4:

NAME: Banani Dey
DESIGNATION: Technical Assistant (On Contract)
QUALIFICATION: MCA

List of Publications:

Research articles:

2017

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

1. Dey, Banani “Multimedia Database: Its basics with reference to future potentially—An Overview” in Handbook of Education Informatics & E-Learning (Accepted)

Seminar Attended/ Organized:

1. **Associate Coordinator**, International Seminar on Emerging Trends in Information Science and Technology (ISETIST 2017) organized by Department of Computer and Information Science, Raiganj University, West Bengal (Dated: 13-01-2017)
2. **Organizing Secretary**, National Seminar Recent Trends in Computer Application, organized by Department of BCA, Raiganj University, West Bengal (Dated: 01-04-2016)

Profile 5:

NAME: Supriyan Sen
DESIGNATION: Assistant Professor (Contractual)
QUALIFICATION: MCA
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshops:

10th & 11th August 2017

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

1. Attend 2 Day national seminar on "Next Generation Computing" dated: 30 and 31 march 2010 ON Vidyasagar University.
2. Attend 2 Day workshop on "IBM Rational Seed" dated: 16 and 17 July 2015 on MCKV Institute of Engineering, West Bengal, India
3. Attend 1 Day International Seminar on" Emerging Trends in Information Science and Technology" dated: 13th January 2017 on Raiganj University West Bengal, India (Post held: Treasurer & Core Organizer)

Profile 6:

NAME: Umesh Sarkar
DESIGNATION: Assistant Professor (Contractual)
QUALIFICATION: MCA
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshops:

10th & 11th August 2017

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

1. Attend 2 days workshop on Android Application Development Expert v1.0 from GeeksLAB on Siliguri Institute of Technology, Siliguri, West Bengal, India
2. Attend 1 day National Seminar on Recent Trends in Computer and Information Science dated 1st April , 2016 on Raiganj University, West Bengal, India (Post held: Treasurer & Core Organizer)
3. Attended International Seminar on Emerging Trends in Information Science and Technology Dated 13th January,2017 on Raiganj University, West Bengal, India (Post held: Treasurer)

Department of Botany

Profile 1:

NAME: Dr. Ayon Pal

DESIGNATION: Assistant Professor and Head/Coordinator

QUALIFICATION: M. Sc., Ph. D.

PUBLICATIONS:

Research articles:

10th & 11th August 2017

2016

1. **Pal A, Bothra AK, Mukhopadhyay S: Glycolysis as a determinant of genome and proteome composition of different extremophilic archaea species.** Published in: *Bioinformatics and Systems Biology (BSB), International Conference on*, held on 4-6 March 2016. *IEEE Xplore Digital Library*. DOI: 10.1109/BSB.2016.7552130.
2. **Pal A, Bothra AK, Mandal UK, Mukhopadhyay S: Evolutionary divergence and comparative homology modeling analysis of LpxC enzyme from human pathogenic bacteria.** Published in: *Bioinformatics and Systems Biology (BSB), International Conference on*, held on 4-6 March 2016. *IEEE Xplore Digital Library*. DOI: 10.1109/BSB.2016.7552129.
3. **Pal A: A comparative primary structure analysis of phosphofructokinase from different plant pathogenic bacteria.** *International Journal of Advanced Research in Biological Sciences* 2016, 3(4): 1-7.
4. **Pal A: Analysis of the codon utilization pattern of the lpxC gene from different human pathogenic bacteria.** *International Journal of Recent Scientific Research* 2016, 7(2): 9113-17.
5. **Pal A: Comparative in silico genomic analysis of Myxococcus – an enigmatic eubacterial genus.** *International Journal of Recent Scientific Research* 2016, 7(2): 9661-65.
6. **Pal A: Capturing the structural variation of 1-phosphofructokinase from different pathogenic bacteria - an in silico approach.** *European Journal of Biomedical and Pharmaceutical Sciences* 2016, 3(11): 381-386.

2015

7. **Pal A, Banerjee R, Mondal UK, Mukhopadhyay S, Bothra AK: Deconstruction of archaeal genome depict strategic consensus in core pathways coding sequence assembly.** *PLoS ONE* 2015, 10(2): e0118245.
8. **Pal A, Mondal UK, Mukhopadhyay S, Sen A, Bothra AK: The Implication of Codon Usage Design and Expression Level in Determining the Nature of Selection and Functionality amongst the Amino Acid Biosynthetic Pathway coding sequences of *Arthrobacter sp.* FB24.** *Current Bioinformatics* 2014, 9(5): 470-480.

2013

9. **Pal A**, Mukhopadhyay S, Bothra AK: **Statistical analysis of pentose phosphate pathway genes from eubacteria and eukarya reveals translational selection as a major force in shaping codon usage pattern.** *Bioinformation* 2013, 9(7): 349–356.

2011

10. Mondal UK, **Pal A**, Sen A, and Bothra AK: **Bioinformatic Study of Pathogenicity Related Genes of Three Species of Helicobacter.** *International Journal of Applied Biotechnology and Biochemistry* 2011, 1(2): 193-200.
11. **Pal A**, Mondal UK, Mukhopadhyay S, Bothra AK: **Genomic heterogeneity within conserved metabolic pathways of *Arthrobacter* species - a bioinformatic approach.** *Bioinformation* 2011, 15;5(10):446-54.

2007

12. Sen, A., **Pal, A.** and Bose, D. (2007). **Economic uses of Seabuckthorn (*Hippophae L.*) In. Advances in Ethnobotany** edited by A. P. Das and A. K. Pandey. 1st ed. Dehra Dun, Bishen Singh Mahendra Pal Singh. 2007, ISBN: 8121106139.

2005

13. Sur, S., **Pal, A.**, Bothra, A., and Sen., A. (2005). **Moderate codon bias attributed to translational selection in nitrogen fixing genes of *Bradyrhizobium japonicum* USDA 110.** *Bioinformatics India* 3(2).

International Conference/ National or state level Seminar/ Workshop:

1. Bioinformatics in Genomics and Proteomics (2005), Bioinformatics in Genomics and Proteomics (2005)- Attended
2. The implication of expression level and codon usage pattern in determining nature of selection and functionality amongst the amino acid biosynthetic pathway genes of *Arthrobacter sp.* FB24, The 8th Asia-Pacific Bioinformatics Conference (2010), International Society for Computational Biology; National Center for Biological Sciences, Bangalore; IBM Research; Indian Institute of Science, Bangalore.
3. UGC-DSA Funded Workshop on Advanced Tools in Molecular Biology: Microscopy & Spectroscopy (2011), Department of Biophysics, Molecular Biology & Bioinformatics, University of Calcutta, Attended

4. Metagenomics in exploring microbial biodiversity, DST, Govt. of West Bengal sponsored National Seminar on Biodiversity and Sustainable Dev. and Sesquicentennial Birth-Year Celebration of Acharya Prafulla Chandra Ray, Raiganj College (University College), Raiganj

5. Codon utilization and amino acid deployment pattern in the glycolytic pathway genes of some Archaea species, UGC & DST Sponsored National Symposium on Advances in Plant and Microbial Research-2014, DRS-Department of Botany, University of North Bengal

6. Codon context and amino acid usage scheme in the glycolytic coding sequences of some species of domain Archaea, International Conference on Modern Trends in Social and Basic Sciences-2015, Alipurduar College, Alipurduar.

7. Evolutionary divergence and comparative genomic analysis of *lpxC* gene from pathogenic gram negative bacteria, UGC Sponsored National Seminar Advances in Biology: Eastern Himalayan Perspective-2015, Department of Botany & Department of Zoology, Kalimpong College, Kalimpong

8. Relative Structural Analysis of LpxC enzyme: A promising drug target, 3rd International Conference on Biotechnology and Bioinformatics-2016, International Center for Stem Cells, Cancer and Biotechnology (ICSCCB), Pune, India

9. Homology Modeling and Structural Analysis of UDP-3-O-(R-3-hydroxymyristoyl)-N-acetylglucosamine deacetylase from pathogenic bacteria, National Symposium on Exploring Biological Systems: Cell to Organisms-2016, Department of Biophysics, Molecular Biology & Bioinformatics, University of Calcutta

10. Glycolysis as a determinant of genome and proteome composition of different extremophilic

archaea species, International Conference on Bioinformatics and Systems Biology & Workshop on Systems Biology-2016, Department of Applied Sciences, Indian Institute of Information Technology-Allahabad

11. The Interface between Biology and Mathematics, International Seminar on Gravitational Waves: A recent vista to the universe-2016, Department of Mathematics, Raiganj University, Raiganj, West Bengal

12. Phylogenetic, evolutionary divergence and codon usage design analysis of the *lpxC* gene from different pathogenic gram negative bacteria, National Seminar on Current Trends in Plant and Microbial Research-2016, Department of Botany, Raiganj University, Raiganj, West Bengal

13. Analysis of the compositional variability of phosphofructokinase enzyme within the eubacterial domain, Govt. of W. B. Sponsored International Seminar on Exploring Chemistry

for the Development of North Bengal-2016, Department of Chemistry, Raiganj University, Raiganj, West Bengal

14. Structural Analysis of UDP-3-O-(R-3-hydroxymyristoyl)-N-acetylglucosamine deacetylase from pathogenic bacteria, National Seminar on Man and Microbes-2016, Department of Microbiology, Raiganj University, Raiganj, West Bengal

Seminars organized:

1. *National Seminar on Current Trends in Plant and Microbial Research-2016*, organized by Department of Botany, Raiganj University, Raiganj, West Bengal. – **Acted as Convener of the Organizing Committee.**
2. *National Seminar on Current Trends in Plant and Microbial Research-2017*, organized by Department of Botany, Raiganj University, Raiganj, West Bengal. – **Acted as Convener of the Organizing Committee.**

Profile 2:

NAME: Dr. Sanjoy Sadhukhan

DESIGNATION: Assistant Professor

QUALIFICATION: M. Sc., Ph. D.

PUBLICATIONS:

Research articles:

2015

1. Sarkar, K., **Sadhukhan, S.**, Han, S. S., Vyas, Y. M. "SUMOylation-disrupting WAS mutation converts WASp from a transcriptional activator to a repressor of NF-κB response genes in T cells". **Blood**. 2015 Aug 10. pii: blood-2015-05-646182. [Epub ahead of print]. [Citation index: 0] {Impact factor: 10.452}.
2. Samanta, P., **Sadhukhan, S.**, Basu, A. (2015) "Identification of differentially expressed transcripts associated with bast fibre development in *Corchorus capsularis* by suppression subtractive hybridization". **Planta**. 241(2):371-85. [Citation index: 1] {Impact factor: 3.376}.

2014

3. Sarkar, K., **Sadhukhan, S.**, Han, S. S., Vyas, Y. M. (2014) "Disruption of hSWI/SNF-Complexes in T cells by WAS Mutations Distinguishes X-linked Thrombocytopenia from Wiskott - Aldrich syndrome". **Blood**. 2014 Nov 27; 124(23):3409-19. [Citation index: 4] {Impact factor: 10.452}.
4. **Sadhukhan, S.**, Sarkar, K., Taylor, M., Candotti, F., Vyas, Y. M. (2014) "Nuclear Role of WASp in Gene Transcription Is Uncoupled from Its ARP2/3-Dependent Cytoplasmic Role in Actin Polymerization". **The Journal of Immunology** 130:2923. [Citation index: 9] {Impact factor: 5.520} *S. S. and K. S. contributed equally to this work.

2011

5. Samanta, P., **Sadhukhan, S.**,* Das, S., Joshi, A., Sen S. K., Basu, A., (2011) "Isolation of RNA from Field-Grown Jute (*Corchorus capsularis*) Plant in Different Developmental Stages for Effective Downstream Molecular Analysis." **Molecular Biotechnology** 49(2): 109-115. [Citation index: 7] {Impact factor: 2.171}. *P. S. and S. S. contributed equally to this work.

2010

6. Taylor, M. D., **Sadhukhan, S.,*** Kottangada, P., Ramgopal, A., Sarkar, K., D'Silva, S., Selvakumar, A., Candotti, F., and. Vyas, Y. M. (2010) "Nuclear Role of WASp in the Pathogenesis of Dysregulated T_H1 Immunity in Human Wiskott-Aldrich Syndrome" **Science Translational Medicine** 2, 37ra44 [Cover image] [Citation index: 55] {Impact factor: 10.76}.*M. D. T. and S. S. contributed equally to this work.

2009

7. Das Sarma J., Ciric, B., Marek, R., **Sadhukhan, S.,** Safagh, J., Fitzgerald D., Shindler, K. S., Rostami, A. M. (2009) "Functional Interleukin-17 Receptor A is Expressed in the Central Nervous System Glia and Upregulated in Experimental Autoimmune Encephalomyelitis." **Journal of Neuroinflammation** 6(1):14. [Citation index: 58] {Impact factor: 4.35}.

2007

8. EST Sequences Submitted In NCBI Database: NCBI GenBank accession numbers are EE332505 to EE332682 and EL595867 (179 Sequences).
9. Sadhukhan, S., Basu, A., Maity, M.K., Sen, S.K. EE332505. (2007) Jute Plasmid library *Corchorus capsularis* cDNA similar to Ribulose biphosphate carboxylase small chain, chloroplast precursor (RuBisCO small subunit), mRNA sequence gi|112136034|gb|EE332505| [40956596]

2006

10. Sarkar, S., Chorasias, A., Maji, S., **Sadhukhan, S.,** Kumar, S., Adhikari, B. (2006) "Synthesis and Characterization of Gelatin based Polyester Urethane Scaffold", **Bulletin of Materials Science**. 29 (5): 475-484. [Citation index: 15] {Impact factor: 0.88}.

International Conference/ National or state level Seminar/ Workshop:

1. Tiffany Chan, Sanjoy Sadhukhan, and Yatin M. Vyas: Nuclear MicroRNA Profiles Differ Among Th0, Th1, and Th2 Cells. "Science 2010" University of Pittsburgh.
2. Sanjoy Sadhukhan, Koustav Sarkar, Matthew D Taylor, and Yatin M. Vyas: Identifying the divergent roles of WASp in Nuclear and Cytoplasmic compartments during T helper 1 (Th1) cell differentiation. 2nd Annual Rangos Research Symposium 2012, Children's Hospital of Pittsburgh.
3. Parul Nisha, Sanjoy Sadhukhan, and Yatin M. Vyas: Identification of functional Nuclear Export Sequence (NES) in miRNA effector AGO2 and its role in T cell

Activation. 3rd Annual Rangos Research Symposium 2013, Children's Hospital of Pittsburgh.

4. Parimal Mandal, **Sanjoy Sadhukhan***. "Carbon dioxide the green-house gas and mushroom fruiting". UGC sponsored National Seminar on Global Climate Change and Its Impact on Floral, Faunal and Microbial Biodiversity. Department of Botany, St. Joseph's College, Darjeeling – 734104, West Bengal, India. *Corresponding author
5. **Sanjoy Sadhukhan**. "Lectin the saviour of crop plants and environment". International Seminar on Environmental Degradation due to human interference. Department of Geography, Raiganj University, Raiganj – 733134, West Bengal, India. 6-8th March 2016.
6. **Sanjoy Sadhukhan**. "Ethnomedicinal plants of vedic period". International Seminar on Influence of Sanskrit on Indian Culture. Department of Sanskrit, Raiganj University, Raiganj – 733134, West Bengal, India.
7. **Sanjoy Sadhukhan**. "EST cataloging of Jute plant *Corchorus capsularis*". National Seminar on Current Trends in Plant & Microbial Research (CTIPMR) – 2016. Department of Botany, Raiganj University, Raiganj – 733134, West Bengal, India. 16th and 17th March 2016.
8. **Sanjoy Sadhukhan**. "FUNCTIONAL GENOMICS OF BAST FIBRE DEVELOPMENT IN *CORCHORUS CAPSULARIS*" National Seminar on Plant and Microbe: Diversity & Utilization. Department of Botany, Visva Bharati, Santiniketan, West Bengal, India. 19th and 20th March 2016.
9. **Sanjoy Sadhukhan**. "The Sting of WASp is Deep Inside the Nucleus". Department of Microbiology, Raiganj University, Raiganj – 733134, West Bengal, India. 28th & 29th March 2016.
10. Vivek Roy and **Sanjoy Sadhukhan.*** "Development and morphogenesis of leaf of the leafy drug yielding plants". Department of Botany, Raiganj University, Raiganj – 733134, West Bengal, India. 23rd March 2017.
11. **Sanjoy Sadhukhan**. "Jute (*Corchorus capsularis*) fiber: variation in content among wild and mutant". Department of Botany, Raiganj University, Raiganj – 733134, West Bengal, India. 23rd March 2017
12. Rintu Kumar, Sangram Sinha, and **Sanjoy Sadhukhan**. Evaluation of growth promoting activity of a PGPR strain HP2 on potato plant (*Solanum tuberosum*)". Department of Botany, Raiganj University, Raiganj – 733134, West Bengal, India.

23rd March 2017

Seminars organized:

1. *National Seminar on Current Trends in Plant and Microbial Research-2016*, organized by Department of Botany, Raiganj University, Raiganj, West Bengal. – **Acted as Joint Organizing Secretary of the Organizing Committee.**
2. *National Seminar on Current Trends in Plant and Microbial Research-2017*, organized by Department of Botany, Raiganj University, Raiganj, West Bengal. – **Acted as Treasurer of the Organizing Committee.**

Profile 3:

NAME: Dr. Parimal Mandal

DESIGNATION: Assistant Professor

QUALIFICATION: M. Sc., Ph. D.

PUBLICATIONS:

Research articles:

2008

1. Influence of culture media and environmental factors on mycelial growth, sporulation and spore germination behavior of *Curvularia eragrostidis* (P. Hennings) Mayer. *NBU Journal of Plant Science* 2008, 2:77-85.
2. Influence of culture media and environmental factors on mycelia growth and sporulation of *Lasiodiplodia theobromae* (Pat.) Griffon and Maubl. *Journal of Environmental Biology*.2008, **29 (3)**: 407-410.
3. Reduction of Disease Incidence in Young Tea Plants against *Curvularia eragrostidis* by Biotic and Abiotic Elicitors. 238-242; Stress Biology, Usha Chakraborty and Bishwanath Charbororty. *Narosa Publishing House*, New Delhi, India.

Books:

2014

1. মশরুম চাষ (Mushroom Chas), Reference, Srima Printers
2. Mushroom e-Book, Movie

Full papers in Conference Proceedings

1. Plant extract induced chitinase activity in tea seedlings challenged with *Lasiodiplodia theobromae*, causal pathogen of diplodia disease. 2007.122-128., International Conference on Integration of Science and Technology for Sustainable Development, Bangkok, Thailand, 978-974-8308-28-9
2. Screening of tea varieties for susceptibility to *Lasiodiplodia theobromae* by serological techniques and induction of resistance by botanicals. 2007. 2: 716-17, XVI International Plant Protection Congress. Scottish Exhibition and Conference Centre, Glassgow, Scotland, U.K. *Congress Proceedings*, 19-0139-667-3/978-190-1396-67-6.
3. *Hydrodictyon reticulatum* (L.) Large Family Hydrodictyaceae), a newly reported rare water-net causing nuisance role in paddy field and irrigation ditches at Balurghat

Sub-division of West Bengal (India), 2016. 117-125, Progressive Publishers, 37A, College Street, Kolkata-73, 978-81-8064-231-9

International Conference/ National or state level Seminar/ Workshop:

1. Salicylic acid induced systemic resistance of Tea to *Botryodiplodia theobromae* Pat. a pathogen of Tea.2003, Impact of Increasing Human Population on Natural Resources (IPN), ISCON, Varanasi & Department of Botany, BHU, Varanasi, National
2. Jasmonic acid inducesto *B. theobromae* Pat, Indian Society of Mycology and Plant Pathology, to be held from, Agricultural Research Station (ARS), Durgapura, Jaipur, National
3. Reduction of Disease Incidence in Young Tea Plants against *Curvularia eragrostidis* by Biotic and Abiotic Elicitors. 2004, Current Perspectives in Stress Biology, Deptt. Of Botany, NBU, National
4. Screening, Isolation and pathogenicity of *Rhizoctonia solani* associated with seeds of Tea.2006, Emerging Plant Diseases, their Diagnosis and Management, Department of Botany (UGC-SAP), University of North Bengal, National
5. Induction of Chitinase activity in.....disease in Tea. 2007, Plant Pathogens: Exploitation and Management and 59th Annual Meeting of Indian Phytopathological Society, Department of Biological Science, Rani Durgavati University, Jabalpur, M.P., National
6. Increase in Peroxidase levels against blister blight disease of tea by application of abiotic inducers.2008, Diversity and Functionality of Plant and Microbes, Department of Botany, University of North Bengal, National
7. Induction of Polyphenoloxidase activity in tea seedlings---diplodia disease. 2013, Recent trends in plant and Microbial Research, DST (FIST) & UGC-SAP assisted DRS, Deptt. Of Botany, NBU, National
8. Bioconversion of agriculture wastes for food security with the help of edible Mushroom and to combat global climatic change, 2013, Microbes to higher Plants for Human Health and Society in the post Genome era, Jointly by Dept. of Botany, Uluberia College and Dept. of Botany, SSMahavidyalaya, Howrah, National
9. Mushroom Cultivation and its uses, 2014, Mushroom Cultivation and its uses, Jointly by Dept. of Botany and NSS, National.
10. Study of the parasitic behaviour of *Cuscuta reflexa* Roxb. on Parthenium hysterophorous Lto explore its biological control.2015, Global Climate change and its impacts on Floral, Faunal and Microbial biodiversity, Department of Botany, St. Joseph's College, Darjeeling, National.
11. Agro-Waste based eco-friendly organic farming: The next renaissance in agriculture to alleviate malnutrition and rural poverty.2015, The Renaissance across continent and cultures: A trans-disciplinary perspective, Department of English, Samsi College, samsi, Malda, International
12. Raiganj University: an opportunity for socio-economical development of North and South Dinajpur of the state West Bengal. .2016, "Raiganj University: Challenges & Opportunities", Raiganj University, Raiganj, Uttar Dinajpur, International

13. Phytoremediation: An approach for removing or detoxify environmental contaminants.2016, Current Trends in Plant and Microbial Research, Department of Botany, Raiganj University, Uttar Dinajpur, National.
14. Philosophical Aspect of Plant & Pathogen Interaction.2016, Philosophy, Religion and Society, Department of Philosophy, Raiganj University, Uttar Dinajpur, International.
15. Existence of a new domain, Archea to extreme environment and its contribution to Astrobiology. 2016, Gravitational Wave: A recent vista to the universe, Department of Mathematics, Raiganj University, Uttar Dinajpur, International
16. A scientific event behind “Anthill” and Ancient Vedic Rituals. 2016, Influence of Sanskrit on Indian Culture, Department of Sanskrit Raiganj University, Uttar Dinajpur, International.
17. **A Newly reported water bloom of *Hydrodictyon reticulatum*** causing wastage of chemical manures in paddy field of Balurghat of the state West Bengal, India. 2016, Exploring Chemistry for the development of North Bengal, Department of Chemistry Raiganj University, Uttar Dinajpur, International.
18. Use of Plants and Microbes to Clean our Surrounding, 2016, Man and Microbes, Department of Microbiology Raiganj University, Uttar Dinajpur, National.
19. **চর্যাপদ গ্রীকৃষ্ণ – কীর্তন ও উদ্ভিদ চর্চা। 2016**, প্রকাশনার শতবর্ষের আলোকে **চর্যাপদ ও গ্রীকৃষ্ণ – কীর্তন কাব্য**, Department of Bengali Raiganj University, Uttar Dinajpur, National.
20. Reference to Medicinal Plants in Aboriginal Poetry, 2016, **Interface of Creative and critical – Exploring new Avenues**, Department of English Raiganj University, Uttar Dinajpur, National.

Seminars organized:

1. *National Seminar on Current Trends in Plant and Microbial Research-2016*, organized by Department of Botany, Raiganj University, Raiganj, West Bengal. – **Acted as Joint Organizing Secretary of the Organizing Committee.**
2. *National Seminar on Current Trends in Plant and Microbial Research-2017*, organized by Department of Botany, Raiganj University, Raiganj, West Bengal. – **Acted as Organizing Secretary of the Organizing Committee.**

Profile 4:

NAME: Mr. Zerald Tiru

DESIGNATION: Assistant Professor

QUALIFICATION: M. Sc., Ph. D.

PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshop: Nil

Profile 5:

NAME: Ishita Biswas
DESIGNATION: Guest Faculty
QUALIFICATION: M. Sc. (Botany), B. Ed.
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshop: Nil

Profile 6:

NAME: Jayanti Saha
DESIGNATION: Guest Faculty
QUALIFICATION: M. Sc. (Botany), B. Ed.
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshop: Nil

Profile 7:

NAME: Shrayosee Ghosh
DESIGNATION: Guest Faculty
QUALIFICATION: M. Sc. (Botany)
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshop: Nil

Department of Zoology

Profile 1:

NAME: Sri Amal Bhattacharya

DESIGNATION: Associate Professor

QUALIFICATION: M. Sc.

PUBLICATIONS:

Research articles:

2016

1. Defecation Behaviour of Great Indian One Horned Rhinoceros (*Rhinoceros unicornis*, Linn.), IJSR, vol.5, issue 7 (July), 2016, pp.923-928.
2. Study on Group Size and Group Composition of Great Indian one Horned Rhinoceros (*R.unicornis*, Linn.) at Gorumara, Jaldapara and Kaziranga National Parks., IJSR, vol.5, issue 9 (September), 2016, pp.504-509.

1995

3. Report on the Population and Habitat Viability Assessment – Translocation and reintroduction for Great Indian one horned rhinoceros: PHVA Report No.1/95, pp. 1-4 Jan'95 – March 95.
4. Food Preferences of large herbivores (except bovids) at Jaldapara WL Sanctuary: W.B. Forest and Wildl. Deptt., Project report No. 1/95, pp.1-4, Jan'95-March'95.
5. Food Preferences of large herbivores (except bovids) at Jaldapara and mahananda WL Sanctuaries: W.B. Forest and Wildl. Deptt., Project Report No.2/95. Pp. 1-6, Apr.'95-June'95.
6. Food Preferences of large herbivores (except bovids) at Jaldapara WL Sanctuary : W.B. Forest and Wildl. Deptt., Project report No. 3/95, pp.1-4. July'95 – Sept.'95.

1994

7. Translocation and Reintroduction: *Zoos' Print*, Vol. IX, No.3/4, pp.29, March/April, 1994.
8. Seasonal variation in food preferences in Great Indian one horned rhinoceros: *J. Bombay Nat. Hist. Soc.*, Vol.91, No.3, pp. 422-424, 1994.
9. Rhinos of Jaldapara – Some problems for survival and their proposed conservation measures: *Zoos' Print*, Vol. IX., No.11, pp.5-6, Nov.1994.
10. Some new aspects of Pre and Post Defecating Behaviour associated with Scent Marking relationship in Great Indian one horned rhinoceros: *Cheetal*, Vol. 33, No.3-4, pp.1-9, 1994.

1993

11. An Instance of Interspecific Aggression between Great Indian one horned Rhinoceros (*R. Unicornis*, L.) and Indian Elephant (*Elephus maximus*, L.) at Gorumara Wildlife Sanctuary, W. Bengal : *Jour. Bombay Nat. Hist. Soc.*, *Hornbill* (J8869) Apr. 1993.
12. Food Preferences of Indian Rhinoceros at Gorumara and Jaldapara Wildlife Sanctuaries in West Bengal, India : *80th Ind. Sc. Cong.Assoc.*, Goa, Jan.1993.
13. Premating call of Great Indian one horned rhinoceros (*R.unicornis*, L) and its comparative study with other calls. *Cheetal*, Vol.31, No.3-4, pp. 30-32, 1993.
14. The Advocate for the Dead : *Cheetal*, Vol.32, No.3., pp.41-43, 1993.

15. Identification of Great Indian one horned rhinoceros (*R.unicornis*, L) by foot impression : Proc.Zool.Soc., Calcutta, 46(2) : 125-130, 1993.
16. The Status of the Kaziranga Rhino population: *Tigerpaper* (Bangkok), Vol.XX, No.4. pp. 1-6, 1993.

1986

17. Wallowing Behaviour and Wallows used by Great Indian one horned Rhinoceros at Gorumara and Jaldapara Wildlife Sanctuaries, W. Bengal, India: *Proc.Zool.Soc.* Calcutta, Vol.35: 79-83, 1986.

1983

18. Wallows and Wallowing Behaviour of Great Indian Rhinoceros (*R. Unicornis* L.) at Gorumara Wildl. Sanctuary, W. Bengal, India : *70th Ind. Sc. Cong. Assoc.*, Tirupati, Abs. No. 64, pp 35, Jan.1983.

1982

19. Daily Activity Cycle of Great Indian one horned rhinoceros at Gorumara and Jaldapara Wildlife Sanctuaries, W. Bengal, India: *Jour. Beng. Nat. Hist. Soc.* 1(2) N.S. pp 53-58, 1982.
20. An Ecological Survey on Wildlife at Gorumara WL. Sanctuary, W. Bengal, India: *All Ind. Symp. In Wildl. Biol.*, Farook College, Calicut, Kerala, Paper No. 11, pp. 8-9, 27-29 Dec. 1982.
21. Home Range of Rhinoceros at Gorumara and Jaldapara WL. Sanctuaries in W. Bengal, India: *All Ind. Symp. In Wildl. Biol.* Farook College, Calicut, Kerala, paper No. 12, pp.10-11, 27-29 Dec.1982.

Ongoing Research works and Projects

1. Study on Seasonal Differences in home range patterns of Great Indian rhinoceros in Gorumara and Jaldapara National Parks.
2. Habit and habitat of migratory birds of Kulik Bird Sanctuary, North Dinajpur, W.B.
3. Physical and Chemical Analysis of soil health of Kulik Bird Sanctuary, North Dinajpur, W.B.

International Conference/ National or state level Seminar/ Workshops:

1. Secretary in the section of Translocation and Reintroduction of G.I. rhinoceros in an International Conference of PHVA of Rhinoceros held at Jaldapara in Dec.1993.
2. Presented papers in the seminars in Chemistry (2016) organized by the Dept. of Chemistry and in Zoology (March,2017) organized by the Dept. of Zoology, Raiganj University.
3. Organized Seminar as Organizing Secretary in the Department of Zoology (March, 2017).

Profile 2:

NAME: Smt. Sumitra Das

DESIGNATION: Associate Professor

QUALIFICATION: M. Sc.

PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshops: Nil

Profile 3:

NAME: Sri Partha Sarathi Nandi

DESIGNATION: Assistant Professor

QUALIFICATION: M. Sc.

PUBLICATIONS:

Research articles:

2017

1. Sarkar,A. ,Chakraborty,K., Nandi P.S 2017. Description, Bionomics and Bio-rational Control of Mango Mealy Bug, *Drosicha mangiferae* Glover (Coccidae: Hemiptera) at Malda, West Bengal. I.J.S.N., 2017; 5(1): xx-xx (accepted). ISSN-229-6441.

2015

2. *Nandi, P.S. & Chakraborty, K. (2015). Effect of temperature ramping on the mortality of mango mealy bug, *Drosicha mangiferae* under laboratory conditions. J. Entomol. Zool. Stud. 3(3):469-474.ISSN:2349-6800.
3. Chakraborty,K.,* Nandi P.S.,Sarkar,A. 2015. Incidence of mango mealy bug, *Drosicha Mangiferae* (Coccidae: Hemiptera) in the agro-climatic conditions of the upper gangetic plain of West Bengal, India. I.J.S.N., VOL.6 (4) : 568-575.ISSN-229-6441.
4. Rath,P.C.,Chakraborty,K.,*Nandi,P.S.Moitra,M.N.2015. Field Efficacy of some new insecticides against rice stem borer and gundhi bug in irrigated rice ecology.Int.J.Pla.Ani and Env.Sci.Vol,5: 94-96. ISSN-2231-4490.

2014

5. *Nandi.P.S.2014. Multi drug resistance in *Staphylococcus aureus*: Current status and combined antibiotic therapy as the emerging option of treatment. Indian J. Soc. Nat. Sci. 3: 124-148. ISSN 2277–6117.
6. Roy,G.C.,Chakraborty ,K.,*Nandy,P.S.,Moitra,M.N.2014. Pros and Cons of Curcumin as Bioactive PhytoCompound for Effective Management of Insect Pests .American Scientific Research Journal for Engineering, Technology, and Sciences (ASRJETS) (2014) Volume 7, No 1, pp 31-43. ISSN (Print) 2313-4410, ISSN (Online) 2313-4402.

2011

7. *Nandi,P.S.,Chakraborty, K.2011.Juvenoids and anti-juvenoids as third generation pesticide to control Lepidopteran field crop pests.Ind. Str. Res.J.Vol.1:537-549.ISSN:2230-7850.

International Conference/ National or state level Seminar/ Workshops:

1. Secretary- in the national seminar on 26th March, 2017 organized by department of Zoology.
2. Presented 5 papers in the dept of Zoology, Botany, Chemistry, Geography, Microbiology in the national seminars held in 2016-17.
3. Presented paper on the international seminar organized by Raiganj University.

Profile 4:

NAME: Sri Vivek Roy
DESIGNATION: Assistant Professor and Head/Co-ordinator
QUALIFICATION: M. Sc.
PUBLICATIONS: Nil

International Conference/ National or state level Seminar/ Workshops:

1. National seminar on Current trends in Plant & Microbial Research (CTIPMR-2016), 16th & 17th March 2016. Organized by Department of Botany, Raiganj University. **Paper presented, entitled-- Phyto-remediation**
2. UGC Sponsored National Seminar on Global Climate Change and its impacts on Floral, Faunal and Microbial Biodiversity. Organized by Department of Botany, St. Joseph's College, Darjeeling. **Participated**
3. Govt. of West Bengal Sponsored National Seminar in Current trends in Plant & Microbial Research (CTiPMR-2017), 23rd March, 2017. Organized by Department of Botany, Raiganj University. **Paper presented, entitled---Development and morphogenesis of leaf of the leafy drug yielding plants.**
4. National Seminar on Frontiers in Cell Biology & Microbiology, 31st March 2017. Sponsored by Govt. of West Bengal, Organized by Department of Microbiology, Raiganj University. **Paper presented, entitled---Pro--biotics**
5. A National Seminar on: Recent Trends in Life Sciences on 26th March 2017. Sponsored by Govt. of West Bengal. Organized by Dept. of Zoology, Raiganj University. **PARTICIPATED AND CONVENER**
6. International Seminar on Environmental Degradation due to human interference 6-7-8th March, 2016.Organized by Department of Geography, Raiganj University. Paper Presented, entitled---- Anthropogenic Effects on the Coastal Ecosystem of Purba Medinipur (Specially- Digha- Sankarpur- Mndarmoni); An overview
7. "Raiganj University: Challenges & Opportunities" 14-15th March, 2015. Sponsored by Govt. of West Bengal. Organized by Raiganj University. Paper Presented, entitled--- University- A Connecting Link between Government and Local Communities.
8. Department of Higher Education, Govt. of West Bengal sponsored- National Level Workshop on Contemporary Laboratory And Field Course in Zoological Science. Organized by Dept. of Zoology, A.P.C.R. Govt. College.

Profile 4:

NAME: Sri Tapan Sarkar

DESIGNATION: Assistant Professor

QUALIFICATION: M. Sc., M.Phil

PUBLICATIONS:

Research articles:

2016

1. Sakar, T. Implementation of different Govt. scheme for finance and upliftment of Fisher's and Fishery of Cooch Behar District.2016. (Press)

2015

2. Sakar, T. Women empowerment through ornamental fish farming in North Bengal. Trends and Development in science, social science and humanities. Progressive Publisher.(2015) ISBN-978-81-8064-231-9.pp-126-133.
3. Sarkar,T. and Pal, J. Ichthyofaunal diversity of Rivers Mechi and its conservation status. *Global journal of Environmental science and Research.*, 2(3), December 2015.pp-55-59.ISSN-2349-7335.

2008

4. Sarkar,T. and Pal, J. Studies on the diversity of fish in different Reservoirs and Rivers of Terai region. *North Bengal University Journal of Animal Science.*, 2 (2),83-88,(2008). ISSN-0975-1424.

International Conference/ National or state level Seminar/ Workshops: Nil

Department of Microbiology

Profile 1:

NAME: Dr. Sayed Modinur Rahaman
DESIGNATION: Assistant Professor and Head/Co-ordinator
QUALIFICATION: M. Sc., Ph. D.
PUBLICATIONS:

Research articles:

2015

1. **Sayed Modinur Rahaman**, KuntalDey, TapatiChakraborti, Sajal Chakraborti*. (2015) Angiotensin II inhibits Na^+/K^+ ATPase activity in pulmonary artery smooth muscle cells via glutathionylation and with the involvement of a 15.6 kDa inhibitor protein. **Indian J Biochem.Biophys.:** 52:119-124.(**Impact Factor: 1.0**).

2014

2. **Sayed Modinur Rahaman**, KuntalDey, Partha Das, Soumitra Roy, Tapati Chakraborti, Sajal Chakraborti*. (2014) Identification, purification and partial characterization of low molecular weight protein inhibitor of Na^+ /K^+ -ATPase from pulmonary artery smooth muscle cells. **Mol Cell Biochem.:** 393:309-17.(**Impact Factor: 2.613**)

2013

3. KuntalDey, **Sayed Modinur Rahaman**, TapatiChakraborti, Sajal Chakraborti*. (2013) Role of phospholemman and the 70 kDa inhibitor protein in regulating Na^+/K^+ ATPase activity in pulmonary artery smooth muscle cells under U46619 stimulation. **FEBS Lett.** 1;587:3535-40.(**Impact Factor: 3.519**)

Books:

1. SajalChakraborti, **SayedModinurRahaman**, MdNurAlam, Amritlal Mandal, Biswarup, Ghosh, KuntalDey and Tapati Chakraborti (2015). Na^+/K^+ -ATPase: A Perspective. In: Chakraborti S, Dhalla NS (Eds) *Regulation of Membrane Na^+/K^+ -ATPase*. Vol 15; Springer, New York (December: 2015).

International Conference/ National or state level Seminar/ Workshops:

1. **Joint Convener** of National conference on Frontiers in cell Biology and Microbiology on 31st March, 2017, in Department of Microbiology, Raiganj University.

Profile 2:

NAME: Dr. Hironmoy Sarkar

DESIGNATION: Assistant Professor

QUALIFICATION: M. Sc., Ph. D.

PUBLICATIONS:

Research articles:

2016

1. Abul Usmani, Nirmalya Ganguli, Subodh Jain, Nilanjana Ganguli, Rajesh Sarkar, Mayank Choubey, Mansi Shukla, **Hironmoy Sarkar**, and Subeer Majumdar. Robust generation of transgenic mice by simple hypotonic solution mediated delivery of transgene in testicular germ cells. *Mol Ther Methods Clin Dev* (2016). 3: 16076; DOI: 10.1038/mtm.2016.76; PMID: 27933305
2. Indrashis Bhattacharya, MukeshGautam, **Hironmoy Sarkar**, Mansi Shukla, and Subeer S Majumdar. Advantages of pulsatile hormone treatment for assessing hormone induced gene expression by cultured rat Sertoli cells. *Cell and Tissue Research* (2016). Published online on May 2. [Epub ahead of print]; DOI: 10.1007/s00441-016-2410-1; PMID: 27139181
3. **Hironmoy Sarkar**, Satyapal Arya, Umesh Rai, and Subeer S. Majumdar. A study of differential expression of testicular genes in various reproductive phases of *Hemidactylus flaviviridis* (wall lizard) to derive their association with onset of spermatogenesis and its relevance to mammals. *PlosOne* (2016). 11(3): e0151150. DOI:10.1371/journal.pone.0151150; PMID: 26963275

2015

4. Indrashis Bhattacharya, SayonBasu, Kanchan Sarma, MukeshGautam, PerumalNagarajan, Bhola Shankar Pradhan, **Hironmoy Sarkar**, Yendrembam Sangeeta Devi, and Subeer S. Majumdar. Low Levels of Gαs and Ric8b in Testicular Sertoli Cells May Underlie Restricted FSH Action During Infancy in Primates. *Endocrinology* (2015). 156(3):1143-55. DOI: 10.1210/en.2014-1746; PMID:25549048

2013

5. AbulUsmani, NirmalyaGanguli, **Hironmoy Sarkar**, SuveeraDhup, Suryaprakash R. Batta, Manoj Vimal, NilanjanaGanguli, SayonBasu, P. Nagarajan, and Subeer S. Majumdar. A non-surgical approach for male germ cell mediated gene transmission through transgenesis. *Scientific Reports* (2013). 3: 3430. DOI: 10.1038/srep03430; PMID: 24305437

Books:

1. Subeer S. Majumdar, Abul Usmani, Nirmalya Ganguli and **Hironmoy Sarkar**; (2016) Animal Transgenesis in the era of Omics. In: Prof. Asis Datta and V.P. Sharma (Editors), Recent advances in Communicable and Non-communicable Diseases. The

National Academy of Sciences, Allahabad India (NASI). pp.385-391 Capital Publishing Company, New Delhi, India.ISBN: 978-93-81891-31-5.

International Conference/ National or state level Seminar/ Workshops:

1. **Joint Convener** of National conference on Frontiers in cell Biology and Microbiology on 31st March, 2017, in Department of Microbiology, Raiganj University
2. **Presented poster** in Gordon Research Conference on Meiosis held 26/JUN/2016 - 01/JUL/2016 at Colby-Sawyer College in New London, NH, United States. Hironmoy Sarkar, Neerja Wadha, Umesh Rai and Subeer S. Majumdar.A study to evaluate the role of CELF family of proteins in germ cell maturation in mice,
3. **Delivered lecture on** “A comparative study of the expression of testicular genes between seasonal and non-seasonal breeder” at the “A National Seminar On: Recent Trends in Life Sciences” held in Raiganj University on 26th March 2017.

Profile 3:

NAME: Dr. Soumita Podder

DESIGNATION: Assistant Professor

QUALIFICATION: M. Sc., Ph. D.

PUBLICATIONS:

Research articles:

2017

1. Hazra J, Mukherjee P, Ali A, Poddar S, Pal M, **2017**, *Engagement of Components of DNABreak Repair Complex andNFκBin Hsp70AIA TranscriptionUpregulation by Heat Shock.* **PLoS One.**12(1):e0168165. (Impact Factor: **3.057**)

2016

2. Saha D, Podder S, Ghosh TC.2016,*Overlapping Regions in HIV-1 Genome Act as Potential Sites for Host-Virus Interaction.***Frontiers in Microbiology.** 4;7:1735. (Impact Factor: **4.165**)
3. Biswas K, Chackraborty S, **Podder S***, Ghosh TC, 2016. *Insights into the dN/dS ratio Heterogeneity between Brain Specific Genes and Widely Expressed Genes in Species of Different Complexity.* **Genomics** (Impact Factor: **2.386**).
4. Saha D, Podder S, Panda A, Ghosh TC, 2016. Overlapping genes: A significant genomic correlate of prokaryotic growth rates. *Gene*15; 582(2):143-7, (Impact Factor: 2.319).

2015

5. Acharya D, Mukherjee D, **Podder S**, Ghosh TC, 2015. *Investigating different duplication pattern of Essential Genes in Mouse and Human.* **Plos One**, **10(3):e0120784** (Impact Factor: **3.057**)
6. Saha D, Panda A, **Podder S**, Ghosh TC, 2015. *Impact of Overlapping Genes in Thermophilic Adaptation of Bacteria.***Extremophiles**,19(2):345-53 (Impact Factor: **2.346**)

2014

7. Das J, **Podder S***, Ghosh TC, 2014. *Insights into the miRNA regulations in human disease genes.***BMC Genomics**, 15:1010 (Impact Factor: **3.867**).
8. Panda A, **Podder S**, Ghosh TC, 2014. *GC-made protein disorder sheds new light on vertebrate evolution.***Genomics**, **104(6 Pt B):530-7** (Impact Factor: **2.386**)

2013

9. Das J, Chackraborty S, **Podder S**, Ghosh TC, 2013. *Complex-forming Proteins Escape the Robust Regulations of miRNA in Human*. **FEBS Letters**, **587(14)**:2284-2287 (Impact Factor: **3.519**).

2012

10. **Podder S**, Ghosh TC, 2012. *Evolutionary Dynamics of Human Autoimmune Disease Genes and Malfunctioned Immunological Genes*. **BMC Evolutionary Biology**, **12(1)**:10. (Impact Factor: **3.406**).

2011

11. Sen K, **Podder S**, Ghosh TC, 2011. *On the quest for selective constraints shaping the expressivity of the genes casting retropseudogenes in human*. **BMC Genomics**, **12**:401. (Impact Factor: **3.867**).

12. **Podder S**, Ghosh TC, 2011. *Insights into the Molecular Correlates Modulating Functional Compensation between Monogenic and Polygenic Disease Gene Duplicates in Human*. **Genomics**, **97**:200-204. (Impact Factor: **2.386**)

2010

13. Sen K, **Podder S**, Ghosh TC, 2010. *Insights into the genomic features and evolutionary impact of the genes configuring duplicated pseudogenes in human*. **FEBS Letters**, **584**: 4015–4018. (Impact Factor: **3.519**).

14. Podder S, Ghosh TC, 2010. *Exploring the Differences in Evolutionary Rates between Monogenic and Polygenic Disease Genes in Human*. *Molecular Biology and Evolution*, 27:934-941. (Impact Factor: 6.202).

2009

15. **Podder S**, Mukhopadhyay P, Ghosh TC, 2009. *Multifunctionality dominantly determines the rate of human housekeeping and tissue specific interacting protein evolution*. **Gene**, **439**:11-16. (Impact Factor: **2.319**).

Books:

1. Chakraborty S, **Podder S**, Kahali B, Begum T, Sen K Ghosh TC. *Insights into Eukaryotic Interacting Protein Evolution*. SpringerLink: **Evolutionary Biology- Concepts, Biodiversity, Macroevolution and Genome Evolution**. 2011 Part 1 (Chapter 4), 51-70.

International Conference/ National or state level Seminar/ Workshops:

1. **Joint Convener** of National conference on Frontiers in cell Biology and Microbiology on 31st March, 2017, in Department of Microbiology, Raiganj University.
2. **Delivered lecture on** “*In silico Analysis for Tracing the Evolutionary Forces Guiding Housekeeping Genes Conservation*” at the “A National Seminar On: Recent Trends in Life Sciences” held in Raiganj University on 26th March 2017.

3. **Delivered lecture** on “*Evolutionary Dynamics of Human Autoimmune Disease Genes and Malfunctioned Immunological Genes*” at the “**International Conference on Functional and Comparative Genomics & Pharmacogenomics**” held in **Chicago-North Shore, USA** on 12th November – 14th November, 2013.
4. **Delivered lecture** on “*Investigating the Molecular Architecture of Monogenic and Polygenic Disease Genes in the Evolutionary Framework*” at the “**Conference on Informatics and Integrative Biology**”, organized by Bose Institute, Kolkata, held on December 14-16, 2011.
5. **Presented poster** at “**International Conference & Exhibition on Proteomics & Bioinformatics**” organized by OMICS Group, Hyderabad, held on June 6-8, 2011.
6. **Presented poster** at “**The Eight Asia-Pacific Bioinformatics Conference**” at Bangalore, India, held on January 18-21, 2010.
7. **Presented poster** in the 13th Human Genome Meeting on the “**Genomics and the Future Medicine**” organized by HUGO (Human Genome Organization) committee at Hyderabad, held on September 27-30, 2008.
8. Attended the National workshop on “**Protein folding and bioinformatics**” organized by Bioinformatics Center, Bose Institute, held on March 04-05, 2008.
9. Attended the workshop on “**Introduction to Bioinformatics: Principles & Applications**” organized by Biomedical Informatics Center, Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow, held on February 22-24, 2008.
10. **Presented poster** On “**Baculovirus-a weapon of Modern day Immunization**” in a UGC sponsored State Level Symposium on “**Environment & Industrial Aspect of Microbes in the New Millennium**” organized by Department of Microbiology, Barrackpore Rastraguru Surendranath College.

Profile 4:

NAME: Ms. Kriti Ghatani
DESIGNATION: Assistant Professor
QUALIFICATION: M.Sc, M.Phil.

PUBLICATIONS:

Research articles:

2017

1. **Kriti Ghatani** and Buddhiman Tamang (2017). “Screening of indigenous lactic acid bacteria for cholesterol lowering and additional probiotic attributes” *Indian Journal of Agricultural Biochemistry*. Manuscript accepted for publication.
2. A paper titled “Assessment of probiotic characteristics in lactic acid bacteria isolated from *Chhurpi*, *Shyow* and *Khachu*, the fermented Yak” authored Kriti Ghatani and Buddhiman Tamang is accepted in Food Biotechnology.

2016

3. **Kriti Ghatani** and Buddhiman Tamang (2016). “**Indigenous rearing practices of Yak and its multipurpose uses in the Sikkim Himalayas**”. *IOSR Journal of Agriculture and Veterinary Science (IOSR-JAVS)* e-ISSN: 2319-2380, p-ISSN: 2319-2372. 9(3)1:1-8 www.iosrjournals.org

2013

4. Shankar Prasad Sha¹, **Kriti Ghatani**², and Jyoti Prakash Tamang³. (2013). **Dalbari, a Traditional Pulses based fermented food of West Bengal**. . *International Journal of Environmental Research and Development*. Volume 3, Number 8:34-38, ISSN No: 2249-3131.
5. Shankar Prasad Sha¹ and **Kriti Ghatani**². (2013). **Khajur Tari, a naturally fermented alcoholic beverage of West Bengal and Bihar**. *International Journal of Biotechnology and Bioengineering Research*, Volume 4, Number 3:401-408, ISSN No: 2231-1238.
6. **Kriti Ghatani**¹ and Shankar Prasad Sha². (2013). **Tari, a naturally fermented alcoholic beverage of West Bengal**. *International Journal of Biotechnology and Bioengineering Research*, Volume 4, Number 3: 415-420, ISSN No: 2231-1238.
7. **Kriti Ghatani**¹, Shankar Prasad Sha² and Krishna Kant Yadav³. (2013). **A Comparative Study of extraction procedures for Isolation and Characterization of Extracellular Polymeric Substances of *Proteus mirabilis***. *International Journal of Environmental Research and Development*. Volume 3, Number 8:39-43, ISSN No: 2249-3131.

2012

8. **Kriti Ghatani**¹, Nagendra Thakur² and Buddhiman Tamang³. (2012) “**Isolation and characterization of cholesterol utilizing potential Lactic acid bacteria**” in an *International Journal of Agriculture and Food science and Technology*, Volume 3, Number 2:117-112, ISSN 2249-3050.

Popular Articles

1. An article published in News paper Sikkim Now “**Is fluoride in your water really good**”? **Shankar Prasad Sha and Kriti Ghatani**. October 6, 2012.
2. An Article on “**Large Cardamom : The Queen of Spices**” was published in **Agrobios Newsletter**, a monthly magazine of Agricultural and Biological sciences, Volume 10, Issue no 5, October 2011.

Books:

2017

1. Ghatani K. (2017). Traditional food culture of the ethnic community in Sikkim Himalayas- A potential to economic development. In National Integrity and its Crisis: The responsibilities of NSS. ISBN 978-81-928721-3-1 pp 348-355.

Technical Report:

Fourteen 16SrRNA sequences of indigenous Lactic acid bacteria, have been submitted to National centre for Biotechnology Information (NCBI) and provided with accession numbers as; KU601439 , KU601440 , KU601441 , KU601442, KU601443, KU601444, KX274031, KX274032, KX274033, KX274034, KX274035, KX387371, KX274030, KX354351.

International Conference/ National or state level Seminar/ Workshops:

1. Participated in the Third Science Conclave: National Seminar, A Congregation of Nobel Laureates at Indian Institute of Information Technology, Allahabad, 8th – 14th Dec 2010.
2. Participation in National Seminar on Micro and Macro resources in Biomolecular Technology organized by Dept. of Biotechnology and Microbiology, University of North Bengal on Feb 25-26, 2013.
3. Participated in National Seminar on Applied Microbiology: Microbial World 2014 by presenting poster organized by Dept. of Microbiology, University of North Bengal on March 14, 2014.
4. Participated in as an Oral presenter in UGC sponsored National Seminar on Global climate change and its impact on Floral, Faunal and Microbial biodiversity, organised by Dept. of Botany, St. Joseph’s College Darjeeling in collaboration with Teesta Torsa Agro Care Welfare Society, Kalimpong held in June 26 to 28, 2015. The title of the presentation was “Bio- cultural and Microbial Diversity of Fermented Milk products of Yak in Sikkim Himalayas”.
5. Participated and presented Paper Orally in 1st Regional Science and Technology Congress, Bardhaman Division, jointly organized by Department of Science and Technology, Govt. of West Bengal and Bankura Christian College, Bankura on 7th – 8th November, 2016 at Bankura Christian College.
6. Participated and delivered Oral presentation on the paper entitled “Traditional food culture of the ethnic community in Sikkim Himalayas- A potential to economic development” in a National Seminar on National Integrity and Its Crisis: The Role

and Responsibilities of NSS sponsored by University Grants Commission on 9th & 10th March 2017.

7. Participated and delivered Oral presentation on the paper entitled “Bile salt hydrolase activity of indigenous *Enterococcus* strains” in a National Seminar on Frontiers in Cell biology and Microbiology” organized by Dept. of Microbiology, Raiganj University, March 31st 2017.
8. Participation in National Conference on Tea Culture and Science- jointly organized by Department of Plantation Management and studies, Sikkim University and Tea Board on April 9th, 2013.
9. Participated an International Conference as Oral Presenter on “Agriculture, Food Sciences and Environmental Technology for Sustainable Global Development” (AFSET) on 28-29th Oct 2012, organized by Krishi Sanskriti at JNU, New Delhi.
10. Participation in Frontier Lectures in Biology under “ INSA 100 Lectures” organized by Dept. of Botany, Sikkim University on 15th November, 2013.
11. Participated in International Conference as a Oral Presenter on “International 7th Asian Conference on Lactic Acid Bacteria” (ACLAB) on 6th to 8th September 2013 titled “*In Vitro* Characterization on cholesterol Lowering and Probiotic Property of Lactic Acid Bacteria isolated from a fermented Yak Milk Product- Hard Chhurpi” at New Delhi.
12. Participated as a poster presenter in International Conference on “Ethnic Fermented Foods and Beverages: Microbiology and Health Benefits” on 20-21 November, 2015 Organised by Department of Microbiology, Sikkim University, Gangtok, Sikkim, India In Association with SASNET-Fermented Foods, titled “Bile salt hydrolase activity of lactic acid bacteria isolated from fermented yak milk products of Sikkim” at Gangtok.
13. Participated and presented paper Orally in an International Conference on Nutraceuticals and Functional Foods-The Challenges and Opportunities, organized by Anand Agricultural University, Anand and Indian Society of Agricultural Biochemists Kanpur on 6th – 8th December, 2016 at Anand Agricultural University, Anand, Gujarat.
14. One Day Workshop on “Career Business prospects in Food Processing” organized by National Institute of Food technology Entrepreneurship and Management, New Delhi and Indian Institute of Crop processing Technology, Tamil Nadu held on 29th Sept 2010 at Gangtok.
15. Participated in a workshop on Capacity Building in Effective Management of Intellectual Property Rights (IPR) in Biotechnology by Universities and Research Institutes in Sikkim, organized by DBT, Govt. Of India, Delhi on November 04-05, 2014.
16. Participated in one day workshop on “Biosafety and Bioethics” held on 22nd May 2015 at Conference Hall, Vigyan Bhawan, Deorali, Gangtok, organized by Sikkim

Biotech Hub, State Council of Science and Technology with the support from Department of Biotechnology, Govt. Of India, Delhi.

17. Participated in Hands on training-cum-Workshop on “ Basic Statistics Using SPSS” conducted by the Applied Statistics Unit of the Indian Statistical Institute, Kolkata, held at Department of Mathematics, Sikkim Govt. College, Gangtok, Sikkim during 05- 07th November, 2014.
18. Participated in Training-cum- Workshop on “Biological Data Analysis through Computational Approach” conducted by Biological Science and Technology Division, CSIR-North East Institute of Science and Technology, Jorhat-785006, Assam, India supported by DBT, Govt. of India on Dec 8-10, 2015.

Profile 5:

NAME: Mr. Goutam Kumar Basak
DESIGNATION: Assistant Professor (Full time Contractual)
QUALIFICATION: M.Sc., B.Ed.
PUBLICATIONS:

Research articles:

2016

1. Alam R and **Basak G** (2016): Foodborne botulism- a threat to public health. Current Research in Microbiology and biotechnology. Vol. 4 No 3(2016):888-894.

2011

2. Ghosh P, Chakraborty P and **Basak G** (2011):Antibacterial, Antifungal and Phytotoxic screening of some prepared derivatives of triterpenoids in comparison to their respective bromo-keto precursors.Pelagia Research Library Der Pharmacia Sinica, 2011, 2 (4):1-8.
3. Ghosh P, Chakraborty P and **Basak G** (2011): Antibacterial, Antifungal and Phytotoxic screening of some prepared pyrazine derivatives in comparison to their respective alpha-diketo precursors. International Journal of Pharmaceutical science and Research. Vol. 2(7):1687-1692.

International Conference/ National or state level Seminar/ Workshops:

1. **Organizing Secretary:** “National Seminar on Frontiers in Cell biology and Microbiology” organised by Dept. of Microbiology, Raiganj University, 2017.
2. **Organizing Secretary:** “National Seminar on Man and Microbes” organised by Dept. of Microbiology, Raiganj University, 2016.
3. **Participated in workshop :** Method of teaching Microbiology at under-graduate level on 26th February 2011 at University of North Bengal.

Profile 6:

NAME: Mr. Rabiul Alam
DESIGNATION: Assistant Professor (Full time Contractual)
QUALIFICATION: M.Sc., B.Ed.

PUBLICATIONS:

Research articles:

2016

1. **Alam R** and Basak G (2016): Foodborne botulism- a threat to public health. Current Research in Microbiology and biotechnology. Vol. 4 No 3(2016):888-894.

2014

2. **Alam R** and Pandey P (2014): Assessment of Bacterial Population of River Barak and Its Tributaries, Assam, India. GARJM. Vol. 3(7) pp. 106-111.

International Conference/ National or state level Seminar/ Workshops:

1. **Joint Organizing Secretary:** “National Seminar on Frontiers in Cell Biology and Microbiology” organised by Dept. of Microbiology, Raiganj University, 2017.
2. **Co-organizing Secretary:** “National Seminar on Man and Microbes” organised by Dept. of Microbiology, Raiganj University, 2016.
3. **Participant:** “39thAll India Cell Biology Conference on Cellular Organization and Dynamics”, IISER-Thiruvananthapuram, 2015.
4. **Participant:** “International Conference on Raiganj University: Challenges and opportunities”, Raiganj university, 2016.

Department of Sericulture

Profile 1:

NAME: Dr. Soumen Saha
DESIGNATION: Assistant Professor and Co-ordinator
QUALIFICATION M. Sc., Ph. D.
PUBLICATIONS:

Research articles:

2017

1. S. Adhikari, **S. Saha**, A. Biswas, T. K. Bandyopadhyay, P.D. Ghosh (2017) Randomly primed improved PCR approach for genetic characterization and identification of *Cymbopogon* germplasms. *Rendiconti Lincei - Scienze Fisiche e Naturali*. **28(2):379-392.**
2. S. Adhikari, A. Biswas, S. Saha, T. K. Bandyopadhyay, Parthadeb Ghosh (2017) A comprehensive review on the development and application of molecular markers in plant genome analysis. *Nucleus (Accepted)*.
3. **S. Saha**, S. Sekh, T. Dey, S. Adhikari, C. Sengupta, & P.D. Ghosh (2017) Critical factors affecting *in vitro* propagation of *Bacopa monnieri* (L.) and analysis of genetic homogeneity by RAPD and ISSR. *Proceedings of the National Academy of Sciences, India Section B: Biological Sciences (Accepted)*
4. S. Adhikari, **S. Saha**, T.K. Bandyopadhyay & P.D. Ghosh (2017) Randomly primer improved PCR approach for genetic characterization and identification of *Cymbopogon* germplasm. *Plant Molecular Biology Reports (Accepted)*

2016

5. **S. Saha**, S. Adhikari, T. Dey & P.D. Ghosh (2016) RAPD and ISSR based evaluation of genetic stability of micropropagated plantlets of *Morus alba* L. *Meta Gene*. 7 (1):7-15.
6. **S. Saha**, T. Dey, S. Adhikari, S. Mukhopadhyay, C. Sengupta & P.D. Ghosh (2016) Effects of plant growth regulators on efficient plant regeneration efficiency and genetic stability analysis from two *Ocimum tenuiflorum* L. morphotypes. *Rendiconti Lincei - Scienze Fisiche e Naturali*. 27(4): 609-628.

2015

7. S. Adhikari, **S. Saha**, T.K. Bandyopadhyay & P.D. Ghosh (2015) Efficiency of ISSR marker for characterization of *Cymbopogon* spp. and their suitability in molecular barcoding. *Plant Systematics and Evolution* 301:439-450.
8. **S. Saha**, C. Sengupta & P.D. Ghosh (2015) Encapsulation, short-term storage, conservation and molecular analysis to assess genetic stability in alginate-encapsulated microshoots of *Ocimum kilimandscharicum* Guerke. *Plant Cell tissue and organ culture* 120: 519-530.

9. T. Dey, **S. Saha** & P. D. Ghosh (2015) Somaclonal variation among somatic embryo derived plants, evaluation of agronomically important somaclones in *Cymbopogon winterianus* and detection of genetic changes by RAPD. *South African Journal of Botany* 96: 112-121.
10. T. Dey, **S. Saha**, S. Adhikari & P.D. Ghosh (2015) A Comprehensive review on medicinally important plant *Croton tiglium* L. *Int. J. Curr. Res. Biosci. Plant Biol.* 2(7): 124-128.

2014

11. **S. Saha**, C. Sengupta & P.D. Ghosh (2014) Molecular and phytochemical analyses to assess genetic stability in alginate-encapsulated microshoots of *Ocimum gratissimum* L. following *in vitro* storage. *Nucleus* 57(1): 33-43.
12. **S. Saha**, S. Roy, C. Sengupta & P.D. Ghosh (2014) Micropropagation and analysis of genetic stability in regenerated plantlets of *Ocimum canum* Sims. *Indian Journal of Plant Physiology* 19(2):174-183.
13. S. Adhikari, **S. Saha**, T.K. Bandyopadhyay & P.D. Ghosh (2014) Microsatellite based assay of sexual heterogeneity in pointed gourd (*Trichosanthes dioica* Roxb.). *The World Scientific Journal* doi.org/10.1155/2014/216896
14. **S. Saha**, C. Sengupta & P. D. Ghosh (2014) Evaluation of the genetic fidelity of *in vitro* propagated *Ocimum basilicum* L. using RAPD and ISSR markers. *Journal of Crop science and Biotechnology* 17(4): 281-287.

2013

15. P.D. Ghosh, S. K. Chattopadhyay, S. Adhikari, **S. Saha**, S. Mondal, A. Kader, S. T. Dey, T. K. Bandyopadhyay, C. Sengupta (2013) A high throughput DNA extraction method from chemotypically heterogeneous plant species. *Protocol Exchange*, Nature Publishing House
16. **S. Saha**, T.N. Dhar, C. Sengupta & P.D. Ghosh (2013) Biological activities of essential oils and methanol extract of five *Ocimum* species against pathogenic bacteria. *Czech journal of food sciences.* 31 (2):194-202.

2012

17. **S. Saha**, A. Kader, C. Sengupta & P.D. Ghosh (2012) *In vitro* propagation of *Ocimum gratissimum* L. (Lamiaceae) and its evaluation of genetic fidelity using RAPD markers. *American Journal of Plant Science.* 3(1):64-74.
18. **S. Saha**, M. K. Mukhopadhyay, P.D. Ghosh & D. Nath (2012) Effect of Methanolic leaf extract of *Ocimum basilicum* L. on benzene induced Hematotoxicity in Mice. *Evidence based alternative medicine.* vol. 2012 (doi:10.1155/2012/176385)

2010

19. **S. Saha**, P.D. Ghosh, C. Sengupta (2010). *In vitro* multiple shoot regeneration of *Mentha piperita*. *Journal of Tropical Medicinal Plants.* 11(1): 89-91.
20. **S. Saha**, P.D. Ghosh, C. Sengupta (2010). An efficient method for micropropagation of *Ocimum basilicum* L. *Indian Journal of Plant Physiology* 15(2): 168-172.
21. **S. Saha**, S.T. Dey, S. Adhikari, P.D. Ghosh (2010). *In vitro* multiple shoot regeneration and analysis of genetic fidelity of *Mentha piperita* L. *Bionature.* 30(2): 71-81.

22. T. Dey, **S. Saha**, T. N. Dhar & P.D. Ghosh (2010) Optimization and comparison of efficiency between two DNA isolation protocol in *Cymbopogon species*. *General and Applied Plant Physiology* 36(3-4):232-238.
23. **S. Saha**, T. Dey & P.D. Ghosh (2010) Micropropagation of *Ocimum kilimandscharicum* Guerke (Labiatae). *Acta Biologica Cracoviensia Series Botanica*. 52 (2):50-58.

Books:

2016

1. S. Adhikari, **S. Saha**, P.D. Ghosh & T.K. Bandyopadhyay (2016) Marker assisted sex determination in dioecious crops: an advancement in molecular biology (Ed. Gupta N): *Research Trends in Molecular Biology*, Research Signpost. Pp.1-37.

2012

2. **S. Saha**, P.D.Ghosh, C. Sengupta (2012) Assessment of genetic diversity in three species of *Ocimum* using RAPD. In: *Multidisciplinary approach in Angiosperm systematic* (Eds. Maiti GG, Mukherjee SK): *Systematics, Biotechnology and Bioprospecting*. Pp. 841-846.

2009

3. **S. Saha**, T.Dey, P.D.Ghosh (2009). Use of RAPD marker in the study of two important aromatic plants (*Cymbopogon* and *Ocimum*). In: *Perspectives in Cytology and Genetics* (Eds. Giri AK, Mukherjee A, Banerjee M): *All India congress of Cytology and Genetics*. Pp. 235-244.

2007

4. S. Bhattacharya, S. Mondal, **S.Saha**, T.K.Bandopadhyay, P.D.Ghosh (2007). Optimization of DNA extraction and RAPD protocol for assessment of micropropagated plantlets in certain aromatic and medicinal plants. In: *Perspectives in Cytology and Genetics* (Eds. Giri AK, Ghosh PD, Mukherjee A): *Genomic and proteomic approaches to decipher the molecular basis of Pathogenesis*. pp. 235-244.

Full paper Proceedings of the National Conference:

1. Jalaja S. Kumar, M. Munirathnam Reddy, T. Mogili, **S. Saha** & A. K Bajpai (2011) Sodium: Potassium ratio as an index for determining alkalinity tolerance in Mulberry. *Golden Jubilee Conference - Sericulture Innovations: Before and Beyond*. CSR&TI, Mysore. Pp. 24-27.

International Conference/ National or state level Seminar/ Workshops:

1. National Workshop on “Bioinformatics” organized by Central Sericultural Research and Training Institute, Mysore, September 14th-15th, 2005. **(Participated)**.
2. National workshop on “Production, processing and marketing of spices and aromatic plants” Organized by Department of Horticulture, Uttar Banga Krishi

- Viswavidyalaya, Cooch Behar, West Bengal-January 16th-17th, 2008. **Presented Paper (oral).**
3. National symposium on “Diversity and Functionality of plant and Microbes” Organized by Department of Botany, University of North Bengal, Siliguri, West Bengal-January 24th-25th, 2008. **Presented paper (oral).**
 4. National Workshop on “Bioinformatics” Organized by University of North Bengal, Bioinformatics facility, Department of Botany, Siliguri, West Bengal-March 7th-9th, 2008 (**Participated**).
 5. State level Seminar on “Global warming and its effect on Biodiversity” Organized by Department of Zoology, University of Kalyani in collaboration with Biodiversity Board, Govt. of West Bengal-March 20th, 2008. (**Participated**).
 6. International Symposium on “Multidisciplinary approaches in Angiosperm Systematics” Organized by Indian Association for Angiosperm Taxonomy in collaboration with Department of Botany, University of Kalyani, West Bengal-October 11th-13th, 2008. **Presented paper (oral).**
 7. National workshop cum Seminar on “Intellectual Property Rights with Special Emphasis on Microorganism and Plant variety protection” Organized by Patent Information Centre, West Bengal State Council of Science & Technology, DST, Govt. of West Bengal and Department of Microbiology, University of Kalyani, West Bengal-August 24th-26th, 2009. (**Participated**).
 8. International Symposium on “All India Congress of Cytology and Genetics” Organized by Indian Institute of Chemical Biology, Kolkata & Department of Genetics, University of Calcutta-December 1st-4th, 2009. **Presented paper (Poster).**
 9. National Symposium on “Plant Cell Tissue & Organ Culture: The Present Scenario” Organized by Centre of Advanced study, University of Calcutta in collaboration with Ramakrishna Mission Institute of Culture, Kolkata-March 3rd-5th, 2010. **Presented paper (Poster).**
 10. National Symposium on “Recent Advances in Plant Tissue Culture and Biotechnological Researches in India” Organized by M. N. Institute of Applied Science, Bikaner (Rajasthan) and Plant Tissue Culture Association, India-February 4th-6th, 2011. **Presented paper (Poster).**
 11. National Symposium on “Impact of Plant Tissue Culture on Advance in Plant Biology” Organized by St. Xavier’s College , Ahmadabad and Loyola Center for Research and Development-January 19th-21th, 2012. **Presented paper (oral).**
 12. National Conference on “Biology and Bioinformatics of Economically important plants and Microbes” Organized by Department of Botany and Bioinformatics facility, University of North Bengal, Siliguri-February 17th-19th, 2012. **Presented paper (oral).**
 13. Workshop cum Seminar on “Intellectual Property Rights with Special Emphasis on Microorganism and Plant variety protection” Organized by Patent Information Centre, West Bengal State Council of Science & Technology, DST, Govt. of West Bengal and

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

Department of Microbiology, University of Kalyani-September 7th, 2012. **(Participated).**

14. “100th Years Indian Science Congress” Organized by Indian Science Congress Association in collaboration with University of Calcutta-January 3rd-7th, 2013. **(Participated).**
15. National Workshop on “Food security, GM crops, GMO and Biosafety” Organized by ENVIS centre on Environmental Biotechnology, Department of Environmental Science, University of Kalyani-March 19th, 2013. **(Participated).**
16. National workshop on “Food security & Genetically Modified crops” Organized by West Bengal State Council of Science & Technology and Department of Biophysics, Molecular Biology and Bioinformatics, University of Calcutta-July 25th, 2013. **(Participated).**
17. National Symposium on “Frontiers in Modern Biology” Organized by Department of Biological Science, Indian Institute of Science Education and Research, Kolkata-November 9th-10th, 2013. **Presented paper (Poster).**
18. International Seminar on “The Progress & Prospect of 21st Century Research in Advance Life Sciences” Organized by Department of Botany, Vivekananda Mahavidyalaya-February 15th-17th, 2014. **Presented paper (oral).**
19. National Seminar on “Plant Sciences in The Genomic Era” Organized by Department of Botany, University of Kalyani-March 5th, 2014. **(Participated).**
20. National Symposium on “ Advances in Plant Molecular Biology & Biotechnology” Organized by Indian Institute of Science Education and Research (IISER), Pune-March 10th-12th, 2014. **Presented paper (Poster).**
21. National symposium on “Bioresources and sustainable developmental & 2nd National Bioresources and sustainable Development summit” jointly organized by Department of Botany, North-East Hill University, Shillong and Institute of Bioresources and sustainable Development, Imphal, October 28th-29th, 2015. **Presented paper (oral).**
22. National seminar on “Science for Nation Building” organized by Kalyani Mahavidyalaya, Kalyani, Nadia, West Bengal, December 14th, 2015. **(Participated).**
23. National workshop on “In silico analysis mutation” organized by Bioinformatic infrastructure Facility, Department of Biochemistry and Biophysics, University of Kalyani, December 16th, 2015. **(Participated).**
24. International conference on “Raiganj University: Challenges & Opportunities” organized by Raiganj University, March 14th-15th, 2016. **(Participated).**
25. National Seminar on “Chemical Science Horizon” organized by Department of Chemistry, Raiganj University, March 16th, 2017. **Presented paper (Poster).**

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26. National Seminar on “Frontiers in Cell Biology and Microbiology” organized by Department of Microbiology, Raiganj University, March 31st, 2017. **Presented paper (oral).**

Profile 2:

NAME: Dr. Debnirmalya Gangopadhyay

DESIGNATION: Assistant Professor

QUALIFICATION: M.Sc., Ph.D. (Sericulture)

PUBLICATIONS:

Research articles:

2016

1. **Gangopadhyay, D.** (2016) Information and Communication Technology (ICT) for Sericulture Knowledge Management: Case of Indian Sericulture. *International Journal of Information Science and Computing*, 3 (2): 59-66.

2013

2. Ravindra Singh, **Gangopadhyay, D.** and Nirupama, R. (2013) An Overview on the Development and Evaluation of Breeds/Hybrids of the Mulberry Silkworm, *Bombyx mori* L. *Mun. Ent. Zool.*, **8 (2)**: 593-603.
3. Ravindra Singh and **Gangopadhyay, D.** (2013) Selection of Polyvoltine Breeds and Polyvoltine × Bivoltine Hybrids of the Silkworm, *Bombyx mori* L. *Mun. Ent. Zool.*, **8 (2)**: 578-581.
4. Ravindra Singh and **Gangopadhyay, D.** (2013) Identification of Bivoltine Breeds and Hybrids of the Mulberry Silkworm, *Bombyx mori* L. *Mun. Ent. Zool.*, **8 (1)**: 203-207.

2010

5. **Gangopadhyay, D.** and Mukhopadhyay, A. K. (2010) Participatory learning and action for sustainable rural development in India - A case study of Didhsari village, Uttarkashi, Uttarakhand. *J. Rural Devel.*, **29(2)**: 199-227.

2009

6. Ravindra Singh, Nirupama, R. and **Gangopadhyay, D.** (2009) Effect of refrigeration of non-diapause eggs of the mulberry silkworm, *Bombyx mori* L. *Sericologia*, **50 (1)**: 129-132.
7. Ravindra Singh, Nirupama, R., **Gangopadhyay, D.** and Kamble, C. K. (2009) An improved method of androgenetic development in the silkworm, *Bombyx mori* L. *Sericologia*, **49 (2)**:
8. Ravindra Singh, Sreekumar, **Gangopadhyay, D.**, Nirupama, R. and Ashwath, S. K. (2009) Assessment of homozygosity using RAPD markers in silkworm breeds developed through application of androgenesis and parthenogenesis. *Sericologia*, **49 (3)**: 261-266.
9. Ravindra Singh, Nirupama, R., **Gangopadhyay, D.** and Kamble, C. K. (2009) Development of polyvoltine breeds of the mulberry silkworm, *Bombyx mori* L. with androgenic origin. *Sericologia*, **49 (2)**: 21-28.
10. **Gangopadhyay, D.**, Ravindra Singh and Kamble, C. K. (2009) Evolution of a bivoltine breed DNB₁ of the silkworm, *Bombyx mori* L. through ameiotic

parthenogenesis. *Indian J. Seric.*, **48** (1): 41-48. (Peer Reviewed; Avg. Impact Factor: 1; ISSN: 0445-7722)

11. Ravindra Singh, Kamble, C. K., **Gangopadhyay, D.** and Rao, P. R. M. (2009) Induction of mosaic by double coupulation in the silkworm, *Bombyx mori* L. *Indian J. Seric.*, **48**(1): 85-87.

2008

12. **Gangopadhyay, D.** and Ravindra Singh (2008) A new breeding approach to evolve polyvoltine breed(s) of the silkworm, *Bombyx mori* L. using parthenogenetic techniques. *Indian J. Seric.*, **47**(1): 87-93.
13. Nirupama, R., Ravindra Singh and **Gangopadhyay, D.** (2008) Identification of promising multivoltine × bivoltine hybrids of the mulberry silkworm, *Bombyx mori* L. *Entomon*, **33**(2): 147-150.

2007

14. **Gangopadhyay, D.** and Ravindra Singh (2007) Development and evaluation of parthenocloned of the mulberry silkworm, *Bombyx mori* L. *Sericologia*, **47** (3): 259-269.

2006

15. **Gangopadhyay, D.** and Ravindra Singh (2006) An improved method of parthenogenetic development and analysis of combining ability in bivoltine breeds of the silkworm, *Bombyx mori* L. *Int. J. Indust. Entomol.*, **13**(2): 63-72.
16. **Gangopadhyay, D.** and Ravindra Singh (2006) Parthenogenetic development in excised eggs of F₁ hybrids of the silkworm, *Bombyx mori* L. *Sericologia*, **46**(2): 229-232.
17. **Gangopadhyay, D.** and Ravindra Singh (2006) Improvement of parthenogenetic development in the eggs of some parthenogenetic lines of the mulberry silkworm, *Bombyx mori* L. *Entomon*, **31**(1): 9-14.
18. **Gangopadhyay, D.** and Ravindra Singh (2006) Line × tester analysis in hybrids between polyvoltine and bivoltine breeds of the silkworm, *Bombyx mori* L. *Indian J. Seric.*, **45**(2): 116-122.
19. **Gangopadhyay, D.**, Ravindra Singh and Raghavendra Rao, D. (2006) Selection of silkworm breeds / hybrids through multiple traits indices and cocoon size variability. *Indian J. Seric.*, **5**(2): 181 –184.
20. Ravindra Singh, Basavaraja, H. K., Kariappa, B. K., Rao, D. R., Rao, P. R. M., Premalatha, V. and **Gangopadhyay, D.** (2006) Reciprocal effect in F₁ hybrids between multivoltine and bivoltine breeds of the silkworm, *Bombyx mori* L. *Indian J. Seric.*, **45**(2): 178 –180.

2005

21. **Gangopadhyay, D.**, Ravindra Singh, Kariappa, B. K. and Dandin, S. B. (2005) Parthenogenesis in silkworm, *Bombyx mori* L. *Int. J. Indust. Entomol.*, **10** (1): 1-10.

2004

22. Ravindra Singh, Rao, D. R., Baro, P., Choudhary, N., **Gangopadhyay, D.**, Kariappa, B. K. and Dandin, S. B. (2004) Evaluation of F₁ hybrids between RD₁ and bivoltine breeds of the silkworm (*Bombyx mori* L.) for exploitation in dry zones. *Int. J. Indust. Entomol.*, **9**(2): 199-205.
23. Ravindra Singh, Rao, D. R., **Gangopadhyay, D.**, Choudhary, N., Kariappa, B. K. and Dandin, S. B. (2004) Development of a polyvoltine breed – BL₆₇ (Pg) of the

silkworm, *Bombyx mori* L. with parthenogenetic origin. *Int. J. Indust. Entomol.*, **9(1)**: 41-46.

24. **Gangopadhyay, D.** and Ravindra Singh (2004) Preliminary report on parthenogenetic development in excised unfertilized eggs of the mulberry silkworm, *Bombyx mori* L. *Indian J. Seric.*, **43(2)**: 210-212.

2003

25. **Gangopadhyay, D.**, Ravindra Singh, Premalatha, V., Rao, D. R., Kariappa, B. K. and Dandin, S. B. (2003) Studies on egg production index in some newly evolved multivoltine breeds of the silkworm, *Bombyx mori* L. *Int. J. Indust. Entomol.*, **7(2)**: 117-125.

Books:

2015

1. Banerjee P, Kshitij A, Sinha B. **Gangopadhyay D**, Saxena D, Verma S, Mukhopadhyay AK & Bahl R. 2015. Capacity, Capability and Strategy in Standards R&D. In. India Science & Technology, Vol 3, CSIR- NISTADS, Cambridge University Press India Pvt. Ltd., New Delhi, pp: 328-341.

2013

2. **Gangopadhyay, D.** (2013) Glass & Ceramic Manufacturing Industry in India- An Overview. In: India Science & Technology (Vol-II), Bhattacharya, S., Garg, K.C., Kumar, N., Mandal, K., Mehra, K., Nath, P., Pohit, S. and Raina, R. (eds.), Cambridge University Press, India under the imprint of Foundation Book, pp. 197-203.
3. Suman, Y. and **Gangopadhyay, D.** (2013) Analytical Study of Micro Small and Medium Enterprises- Evidences from MSME Census. In: India Science & Technology (Vol-II), Bhattacharya, S., Garg, K.C., Kumar, N., Mandal, K., Mehra, K., Nath, P., Pohit, S. and Raina, R. (eds.), Cambridge University Press, India under the imprint of Foundation Book, pp. 249-254.
4. **Gangopadhyay, D.** and Joshi, K. (2013) Delivering S&T for Poverty Alleviation. In: India Science & Technology (Vol-II), Bhattacharya, S., Garg, K.C., Kumar, N., Mandal, K., Mehra, K., Nath, P., Pohit, S. and Raina, R. (eds.), Cambridge University Press, India under the imprint of Foundation Book, pp. 404-405.
5. **Gangopadhyay, D.** (2013) Non-Farm Occupation in Rural India. In: India Science & Technology (Vol-II), Bhattacharya, S., Garg, K.C., Kumar, N., Mandal, K., Mehra, K., Nath, P., Pohit, S. and Raina, R. (eds.), Cambridge University Press, India under the imprint of Foundation Book, pp. 485-490.

2009

6. Ravindra Singh, **Gangopadhyay, D.**, Nirupama, R. and Kamble, C. K. (2009) New Breeding Approaches in the Development of Silkworm Breeds of the Mulberry Silkworm, *Bombyx mori* L. In: *Mulberry sericulture : Problems and Prospects*, Jaiswal, K., Trivedi, S. P., Pandey, B. N. and Tripathi, A. K. (eds.), APH Pub. Corp., New Delhi, pp. 1-25.

7. **Gangopadhyay, D.** (2009) Sericulture industry in India – A review. In: *India Science & Technology 2008*, Banerjee, P. (ed.), National Institute of Science Technology and Development Studies (NISTADS), CSIR, New Delhi, pp. 334-339.
8. Mukhopadhyay, A. K., **Gangopadhyay, D.**, Nayak, S. (2009) Non-farm occupation in rural India. In: *India Science & Technology 2008*, Banerjee, P. (ed.), National Institute of Science Technology and Development Studies (NISTADS), CSIR, New Delhi, pp. 283-287.
9. **Gangopadhyay, D.**, Mukhopadhyay, A. K. and Singh, P. (2009) Rural development- a strategy for poverty alleviation in India. In: *India Science & Technology 2008*, Banerjee, P. (ed.), National Institute of Science Technology and Development Studies (NISTADS), CSIR, New Delhi, pp. 287-290.

International Conference/ National or state level Seminar/ Workshops:

1. **Gangopadhyay D.** (2009) Eco-friendliness of sericulture and its impact on poverty alleviation to the tribal population in India – A perspective review. In: International Conference on Emerging Trends in Environmental Research (14th - 16th Aug., 2009) at St. Albert's College Ernakulam, Kerala.
2. **Gangopadhyay D.** and Rai, L. P. (2010) Impact of public communication of science and technology on the Indian society–Development of an assessment framework. In: 11th International Conference on Public Communication of Science & Technology (PCST) (6th - 10th Dec., 2010) at New Delhi, pp. 67-74.
3. **Gangopadhyay, D.** and Roy, Santanu (2011) Efficiency Assessment of Public-Funded R&D Organizations: An Application of Data Envelopment Analysis. In: XV Annual International Conference of the Society of Operations Management (SOM) (16 - 18th December, 2011) Indian Institute of Management Calcutta, pp. 65-73.
4. **Gangopadhyay, D.**, Roy, Santanu and Mitra, Jay (2015) Performance Assessment of Public-Funded R&D Organizations Working on Similar Research Streams: A Multinational Study. In: 15th International Conference of the International-Society-for-Scientometrics-and-Informetrics (ISSI) on Scientometrics and Informetrics, 29 Jun - 04 Jul 2015, Bogazici University, Istanbul.
5. Ravindra Singh, Premalatha, V., Rao, D. R., Kariappa, B. K. and **Gangopadhyay, D.** (2003) Influence of female pupal weight and male cocoon shell weight on egg production index in silkworm, *Bombyx mori* L. National Conference on Tropical Sericulture for Global Competitiveness (5th – 7th Nov., 2003) at Central Sericultural Research and Training Institute, Mysore, p. 90.
6. Ravindra Singh, **Gangopadhyay, D.**, Nirupama, R. and Kamble, C. K. (2007) New breeding approaches in the development of silkworm breeds of the mulberry silkworm, *Bombyx mori* L. 18th All India National Congress of Zoology & National Seminar on “Current Issues on Applied Zoology and Environmental Sciences with

Special Reference to Eco-restoration & Management of Bioresources” (SCIAZE) (7th - 9th December, 2007) at University of Lucknow, Lucknow, p. 48.

7. Ravindra Singh, **Gangopadhyay, D.**, Nirupama, R. and Kamble, C. K. (2008) Artificial parthenogenesis and androgenesis as novel breeding strategies in the silkworm, *Bombyx mori* L. Mulberry Silkworm Breeders’ Meet (10th June, 2008) at Central Sericultural Research and Training Institute, Mysore, pp. 54-56.
8. **Gangopadhyay, D.** (2017) Information and Communication Technology (ICT) for Sericulture Knowledge Management: Case of Indian Sericulture. International Seminar on Emerging Trends in Information Science and Technology (13 – 14th January, 2017) at Raiganj University, Raiganj, Uttar Dinajpur, West Bengal.
9. **Gangopadhyay, D.** and Ravindra Singh (2017) Studies on the maternal inheritance of artificial parthenogenesis in the mulberry silkworm, *Bombyx mori* L. National Seminar on Recent Trends in Life Sciences (26th March, 2017) at Raiganj University, Raiganj, Uttar Dinajpur, West Bengal.
10. **Gangopadhyay, D.** and Biswas Pradip (2017) Measuring the economic benefits from R&D: A case of economic impact assessment of selected metrology projects of National Physical Laboratory, India. National Seminar on Development Perspectives for India: Emerging Issues and Challenges (27th March, 2017) at Raiganj University, Raiganj, Uttar Dinajpur, West Bengal.

Popular Article:

1. Ravindra Singh, **Gangopadhyay, D.** and Nirupama, R. (2007) Some novel approaches in silkworm breeding. *Indian Silk*, **46(8)**: 39-40.
2. Ravindra Singh, Nirupama, R., **Gangopadhyay, D.** and Qadri, S. M. H. (2010) Androgenesis - a new approach in silkworm breeding. *Indian Silk*, **1(2)**: 10-11.

Technical Report:

1. **Gangopadhyay, D.**, Biswas, P. K. and Verma, S. (2009) New Orbit for NPL: A Strategy Document. Submitted to DG CSIR. National Institute of Science, Technology & Development Studies, CSIR, New Delhi, India, pp. 1-147.
2. **Gangopadhyay, D.**, Joshi, K., Kshitij, A. and Sinha, B. (2009) (in rotatory order) Database of Indian Diaspora in USA. Submitted to DG CSIR. National Institute of Science, Technology & Development Studies, CSIR, New Delhi, India. Report No. NISTADS/REP-01/2009, pp. 1-84.
3. Rai, L. P., **Gangopadhyay, D.**, Kumar, N., Lal, K. and Kumar, S. (2010) Framework for Impact Assessment of the NCSTC – Network. Submitted to National Council for Science and Technology Communication Department of Science and Technology, New Delhi, pp. 1-36.
4. Suman, Y. and **Gangopadhyay, D.** (2011) A Comprehensive Report on Material and Metal Engineering Education in India for Better and Sustainable Growth in the Academy of Scientific and Innovative Research. Submitted to National Metallurgical Laboratory, Jamshedpur, pp. 1-250.
5. Sarkar, T., **Gangopadhyay, D.** and Agasty, S. (2012) Micro-enterprise Development: A Demand Side Perspective. Submitted to United Nationals Development Programme, New Delhi, India, pp. 1-163.

Profile 3:

NAME: Dr. Amit Kumar Mandal
DESIGNATION: Assistant Professor and Sports Officer (Offg.)
QUALIFICATION: M.Sc., Ph.D (Biotechnology)
PUBLICATIONS:

Research articles (including patents):

2017

1. “Arjunolic acid improves the serum level of vitamin B12 and folate in the process of the attenuation of arsenic induced uterine oxidative stress”. Moulima Maity, Hasina Perveen, Moumita Dash, Suryashis Jana, Shamima Khatun, Arindam Dey, **Amit K. Mandal** and Sandip Chattopadhyay. **Biol Trace Elem Res.** 2017 (Article in press) (**Springer, I.F. 2.399**)
2. “Study of the interaction of human serum albumin with *Alstonia scholaris* leaf extract-mediated silver nanoparticles having bactericidal property”. Anukul Maji, Maidul Beg, **Amit K. Mandal**, Somnath Das, Pradeep K. Jha, Maidul Hossain. **Process Biochem.** 2017 (Article in press) (**Elsevier, I.F. 2.529**).
3. “Spectroscopic interaction study of human serum albumin and human haemoglobin with *Mersilea quadrifolia* leaves extract mediated silver nanoparticles having antibacterial and anticancer activity”. Anukul Maji, Maidul Beg, **Amit K. Mandal**, Somnath Das, Pradeep K. Jha, Anoop Kumar, Shamila Sarwar, Maidul Hossain, Pinak Chakrabarti. **J. Mol. Struct.**, 2017, 1141, 584–592 (**Elsevier, I.F. 1.6**).
4. “Characterization and strain improvement of aerobic denitrifying EPS producing bacterium *Bacillus cereus* PB88 for shrimp water quality management”. Prasenjit Barman, Partha Bandyopadhyay, Ahmet Kati, Tanmay Paul **Amit K. Mandal**, Keshab C. Mondal, Pradeep K. Das Mohapatra. **Waste Biomass Valor**, 2017, 1-12 (**Springer, I.F. 0.915**)
5. “Photocatalytic and Antibacterial Performance of α -Fe₂O₃ Nanostructures”. T. K. Jana, A. Pal, **A. K. Mandal**, S. Sarwar, P. Chakrabarti, K. Chatterjee. **Chem. Select**, 2017 (**John Willey**) (In press)
6. “Spectroscopic investigation on interaction of biogenic, *Croton bonplandianum* leaves extract mediated potential bactericidal silver nanoparticles with human hemoglobin and human serum albumin”. Maidul Beg, Anukul Maji, **Amit K. Mandal**, Somnath Das, Pradeep K. Jha, Maidul Hossain. **J. Biomol. Struct. Dyn.**, 2017, 28, 1-13 (**Taylor & Francis, I.F. 2.3**).
7. “Impact of detergents on the physicochemical behavior of itraconazole loaded nanostructured lipid carriers”. A. Bhadra, G. Karmakar, P. Nahak, P. Chettri, B. Roy, P. Guha, **A. K. Mandal**, R.K. Nath, A.K. Panda. **Colloids. Surf. A Physicochemical and Engineering Aspects**, 2017, 516, 63-71 (**Elsevier, I.F. 2.760**).

8. “Structural elucidation and immunostimulating property of a novel polysaccharide extracted from an edible mushroom *Lentinus fusipes*”. Dilip K. Manna, Prasenjit Maity, Ashis K. Nandi, Manabendra Pattanayak, Bibhash C. Panda, **Amit K. Mandal**, Satyajit Tripathy, Krishnendu Acharya, Atish K. Sahoo, Nibha Gupta, Somnath Roy, Syed S. Islam. **Carbohydr. Polym**, 2017, 157, 1657–1665 (**Elsevier, I.F. 4.219**).
9. “Green synthesis of silver nanoparticles using *Pongamia Pinnata* seed: characterization, antibacterial property and spectroscopic investigation of interaction with human serum albumin”. Maidul Beg, Anukul Maji, **Amit K. Mandal**, Somnath Das, Mt. Nasima Aktara, Pradeep K. Jha, Maidul Hossain. **J. Mol. Recognit**, 2017, 30 (1) (**John Wiley, I.F. 2.16**).

2016

10. “Biopotentiality of *Bacillus cereus* PB45 for nitrogenous waste detoxification in *ex situ* model”. Prasenjit Barman, Ahmet Kati, **Amit K. Mandal**, Partha Bandyopadhyay, Pradeep Kumar Das Mohapatra. **Aquac. Int**, 2016, doi: 10.1007/s10499-016-0105-y (**Springer, I.F. 1.095**).
11. “Double Tailed Cystine Derivatives as Novel Substitutes of Phospholipids with Special Reference to Liposomes”. Ravi Bhattarai, Tanushree Sutradhar, Biplab Roy, Pritam Guha, Priyam Chettri, **Amit K. Mandal**, Alexey G. Bykov, Alexander V. Akentiev, Boris A. Noskov, Amiya Kumar Panda. **J. Phys. Chem. B**, 2016, 120 (41), 10744–10756 (**American Chemical Society, I.F. 3.187**).
12. “Synthesis, characterization and crystal structure of a new 3D cadmium (II) coordination polymer: binding interaction with DNA and double stranded RNA”, Swapan Kumar Jana, **Amit K. Mandal**, Saikat Kumar Seth, Horst Puschmann, Maidul Hossain, Sudipta Dalai. **J. Inorg. Organomet. Polym**, 2016, 26, 806–818. (**Springer, I.F. 1.308**).
13. “Bacterial Keratinolytic protease, imminent starter for NextGen leather and detergent industries”, Tanmay Paul, Arijit Jana, **Amit K. Mandal**, Arpita Mandal, Pradeep K. Das Mohapatra, Keshab C. Mondal. **Sustain. Chem. Pharm**, 2016, 3, 8-22. (**Elsevier**).
14. “Sensing of tryptophan by a non-toxic cobalt(II) complex”, Swapan K jana, **Amit K. Mandal**, Anoop Kumar, Horst Puschmann, Maidul Hossain, Sudipta Dalai. **RSC Adv**, 2016, 6, 95888-95896 (**Royal Society of Chemistry, I.F. 3.289**).
15. “ Effect of double Tailed Cationic Surfactant on the Physicochemical Behavior of Hybrid Vesicles”, Suraj Koirala, Biplab Roy, Pritam Guha, Ravi Bhattarai, Manish Sapkota, Prasant Nahak, Gourab Karmakar, **Amit K. Mandal**, Anup Kumar, Amiya Kumar Panda. **RSC Adv**, 2016, 6, 13786- 13796 (**Royal Society of Chemistry, I.F. 3.289**).

2015

16. “Structural elucidation and biological studies of a novel exopolysaccharide from *Klebsiella pneumoniae* PB12”, **Amit K. Mandal**, Ipsita Kumar Sen, Prasenjit Maity, Sourav Chattopadhyay, Ranadhir Chakraborty, Somenath Roy, Syed Sirajul Islam. **Int. J. Biol. Macromol**, 2015, 79, 413-422. (**Elsevier, I.F. 3.671**).

17. “Antibacterial and DNA degradation potential of silver nanoparticles synthesized via green route”, Dilip Kumar Manna, **Amit K. Mandal**, Ipsita Kumar Sen, Praloy Maji, Soumyananda Chakraborti, Ranadhir Chakraborty, Syed Sirajul Islam, **Int. J. Biol. Macromol**, 2015, 80, 455-459. (Elsevier, I.F. 3.671).
18. “Enzymatic Hydrolyzed Feather Peptide, a Welcoming Drug for Multiple-Antibiotic-Resistant Staphylococcus aureus: Structural Analysis and Characterization”. Tanmay Paul, Arpita Mandal, Santi Mohan Mandal, **Amit K. Mandal**, Suman Kumar Halder, Arpan Das, Suman Kumar Maji, Ahmet Kati, Pradeep Kumar Das Mohapatra, Bikas Ranjan Pati, Keshab Chandra Mondal. **Appl. Biochem. Biotechnol**, 2015, 175:3371-3386. (Springer, I.F. 1.735).
19. “A water soluble β -glucan of an edible mushroom *Termitomyces heimii*: Structural and biological investigation”. Dilip Kumar Manna, Ashis Kumar Nandi, Manabendra Pattanayak, Prasenjit Maity, Satyajit Tripathy, **Amit K. Mandal**, Somenath Roy, Sushri S Tripathy, Nibha Gupta and Syed Sirajul Islam. **Carbohydr. Polym**, 2015, 134: 375–384. (Elsevier, I.F. 4.219).

2014

20. “Bactericidal Effect of Polyethyleneimine Capped ZnO Nanoparticles on Multiple Antibiotic Resistant Bacteria harboring Genes of High Pathogenicity Island”, Soumyananda Chakraborti, **Amit K. Mandal**, Shamila Sarwar, Prashantee Singh, Ranadhir Chakraborty, Pinak Chakraborti, **Colloids. Surf. B Biointerfaces**, 2014, 121: 44-53. (SC and AKM contributed equally). (Elsevier, I.F. 4.152).
21. “Understanding the Patterns of Antibiotic Susceptibility of Bacteria Causing Urinary Tract Infection in West Bengal, India”. Sunayana Saha, Sridhara Nayak, Indrani Bhattacharyya, Suman Saha, **Amit K. Mandal**, Subhanil Chakraborty, Rabindranath Bhattacharyya, Ranadhir Chakraborty, Octavio L Franco, Santi Mohan Mandal, Amit Basak. **Front. Microbiol**, 2014, 5: 463. (Frontiers Media; I.F. 4.13).
22. “Exopolysaccharide from *Acinetobacter junii* BB1A: structural and immunological studies”, Ipsita Kumar Sen, **Amit K. Mandal**, Ranadhir Chakraborty, Birendra Behera, Krishna Kant Yadav, Tapas Kumar Maiti, Syed Sirajul Islam. **Carbohydr Polym**, 2014, 101:188-95. (Elsevier; I.F. 4.219).
23. “MitoProteomics: New Insights in Infection Biology”. Santi M Mandal, **Amit K Mandal**, Keshab C Mondal, Bikas R Pati. **Organ. Proteom**, 2014, 2084-722X (SMM and AKM contributed equally).

2013

24. “Green synthesis of silver nanoparticles using glucan of an edible mushroom and study of their antibacterial activity on multiple antibiotic resistant *Klebsiella pneumoniae* YSI6A”. Ipsita Kumar Sen, **Amit K. Mandal**, Soumyananda

- Chakraborti, Biswajit Dey, Ranadhir Chakraborty, Syed Sirajul Islam. **Int. J. Biol. Macromol**, 2013, 62: 439-449. (Elsevier, **I.F. 3.671**).
25. “Diverse gene cassettes in class 1 integrons of facultative oligotrophic bacteria of River Mahananda, West Bengal, India”, Ranadhir Chakraborty, Arvind Kumar, Suparna Saha Bhowal, **Amit K. Mandal**, Bipranch Kumar Tiwary, Shriparna Mukherjee. **PLoS One**, 2013, Volume 8, Issue 8 e71753. (**Public Library of Science, I.F. 3.234**).
26. “Copper susceptibility in *Acinetobacter junii* BB1A is related to the production of extracellular polymeric substances”, Krishna Kant Yadav, **Amit K. Mandal**, Ranadhir Chakraborty. **A van Leeuw J Microb**, 2013, 104:261-269. (**Springer, I.F. 1.944**).
27. “Partial characterization and flocculating behavior of an exopolysaccharide produced in nutrient-poor medium by a facultative oligotroph *Klebsiella* sp. PB12”, **Amit K. Mandal**, Krishna Kant Yadav, Ipsita Kumar Sen, Arvind Kumar, Soumyananda Chakraborti, Syed Sirajul Islam, Ranadhir Chakraborty. **J Biosci Bioeng**, 2013, 115: 76-81. (**Elsevier, I.F. 2.24**).

2012

28. “Flocculating Property of Extracellular Polymeric Substances Produced by a Biofilm-Forming Bacterium *Acinetobacter junii* BB1A”, Krishna Kant Yadav, **Amit K. Mandal**, Ipsita Kumar Sen, Soumyananda Chakraborti, Syed Sirajul Islam, Ranadhir Chakraborty. **Appl. Biochem. Biotechnol**, 2012, 168:1621–1634 [**K K Yadav, A K Mandal and I K Sen were contributed equally**]. (**Springer, I.F. 1.735**).

Patents:

1. “*Novel Surface-Functionalized ZnO-Nanoparticles Exhibiting Therapeutic Properties, And Process For Preparing The Same*” Soumyananda Chakraborti, Prachi Joshi, Dr. Tanya Das, Pinakpani Chakraborti, Ranadhir Chakraborty, **Amit K. Mandal**. (Application No: 1032/KOL/2012).
2. “*Carbon Nanoparticle composite and the process of manufacture thereof*” Ipsita K. Sen, **Amit K. Mandal**, Maidul Hossain, Amiya K. Panda, Mahmut D. Yilmaz, Ahmet Kati, Debesh C. Bhattacharya. (Application No: 201631020500).

Books:

2016

1. “Hunting Food Together is a Social Behavior: Do Bacteria Become Social in Scarcity and Selfish in Abundance?”, Ranadhir Chakraborty, **Amit K. Mandal**. Biodiversity and Sustainability: Opportunities and Challenges ISBN: 999-9-9999-9999-9 Eds.: Rakhee Das Biswas and Abhijit Sarkar © Raiganj Surendranath Mahavidyalaya

2014

2. “*Biology of Bacterial Biofilms*”, Krishna Kant Yadav, **Amit Kumar Mandal**, Ranadhir Chakraborty. Biology of Plants and Microbes ISBN-978-93-80663-63-0 Eds.: D Bose & S Roy Published by - Levant Books, Kolkata.

2013

3. Ranadhir Chakraborty, Arvind Kumar, Shriparna Mukherjee, Suparna S Bhowal, **Amit K. Mandal**, Biprakash Kumar Tiwary. 2013. Oligotrophic bacteria of River Mahananda: Spanking reservoir of integron-borne gene cassettes coding for diverse proteins including antibiotic-resistance. In: Biotechnology for people. ISBN: 978-93-80663-86-9 (ed. S. Mukherjee), p. 50-59. Levant Books, Kolkata.

Conference/Seminar organized:

1. As a Joint Secretary in a UGC-sponsored National Seminar on "Microbiology in 21st Century" (NSM21C- 2016), Department of Microbiology, Vidyasagar University, Midnapore.

Invited talk as a key note speaker:

1. Delivered lecture on “*Photoluminescent heparin capped carbon dots: synthesis, physicochemical properties and its anticancer potential*” in NSM21C, Department of Microbiology, Vidyasagar University (29th Feb-1st March 2016).
2. Delivered lecture on “*Green synthesized silver nanoparticles as a promising antimicrobial to combat multiple antibiotic resistant (MAR) bacteria*” in Kankabati Rishi Arabinda Rural Development And Social Welfare Institute (20th March 2016).
3. Delivered lecture on “*Effect of Double Tailed Cationic Surfactant on the Physicochemical Behavior of Hybrid Vesicles*” in the section of New Biology (including Bio chemistry, Biophysics, & Molecular Biology and Biotechnology) at 104th Indian Science Congress to be held from January 3rd to 7th 2017 at SV University, Tirupathi.

International Conference/ National or state level Seminar/ Workshop:

1. Presented paper on “*Characterization and flocculating property of carbohydrate polymer from a river isolate Acinetobacter junii BB1A*” in World congress on Biotechnology held on Hyderabad 21-23 March, 2011 (doi:10.4172/1948-5948.1000001).
2. Presented paper on “*Down and up-regulation, and exclusive expression of genes involved in Two-component Signal Transduction systems (Phospho-relay) in relation to survival under nutrient-rich and nutrient-poor condition in a facultatively oligotrophic bacterium Klebsiella pneumoniae PB12*” in International Symposium on Molecular Signaling February 18-21, 2013 Department of Zoology, Visva-Bharati, Santiniketan, India.
3. Presented paper on 5th Asian conference on colloid and interface science organized by The Asian society for colloid and surface science and Department of Chemistry, university of North Bengal, Darjeeling, India during Nov 20-23, 2013.
4. Participated in 58th Annual Meeting of Indian Phytopathological Society AND National Symposium on *Emerging Plant Diseases, their Diagnosis and Management*, Department of Botany (UGC-SAP), University of North Bengal from Jan 31- Feb 2, 2006.
5. Participated in a National Workshop on Bioinformatics organized by the NBU Bioinformatics Facility, Department of Botany from 18th to 20th Jan, 2008.
6. Participated as a registered delegate and presented a paper on “*Towards explaining the molecular physiology and resistance to hydrogen peroxide and nanoparticle killing of a gram negative facultative oligotrophic strain PB12, isolated from the River Mahananda, Siliguri*” in the National Conference MiDiCon 2010 on Diversity and Prospects of Microbial Resources, organized by Department of Microbiology from Feb 26th to 28th 2010.
7. Presented a paper entitled “*Testing the efficacies of ZnO-QDs as potential antibacterial agent for multidrug-resistant enteropathogens*” and participated in the Young Researchers’ National Conference 2011 held at Institute of Chemical Technology, University of Mumbai, from Jan 13th to 14th 2011.
8. Participated in the 1st UGC sponsored Research Scholars’ Training Programme from 30th June to 1st July, 2011 held at Academic Staff College, University of North Bengal.
9. Participated and presented a paper on “*Biophysical Characterization of a unique extracellular carbohydrate polymer produced by an oligotrophic strain, Klebsiella sp. PB12*” in National Conference on Biology and Bioinformatics of Economically Important Plants and Microbes held from 17th to 19th Feb 2012, organized by Department of Botany and Bioinformatics Facility, University of North Bengal.
10. Participated as a registered delegate and presented a paper on “*Antibacterial activity of (1→6) β-D glucan synthesized silver nanoparticles against multiple antibiotic resistant bacteria K. pneumoniae YSI6A*” in MICROTRENDS 2012 organized by Department of Microbiology, University of North Bengal on 16th March 2012.

11. Participated and presented paper on “*Evaluation of antibacterial activity of heteropolysaccharide capped silver nanoparticles synthesized via green route*” in MIBISEM-2013 co-organized by Department of Biotechnology and Department of Microbiology, University of North Bengal held on 25th -26th February, 2013.

List of ongoing research projects:

1. **Title of the Research Project:** Tea waste in Nanoformulation; An effective remedy for Paronychia prevalent among tea workers.

Source of fundings: National Tea Research Foundation (NTRF)

Role: Co-Investigator

Profile 4:

NAME: Mr. Abdul Sadat
DESIGNATION: Assistant Professor
QUALIFICATION: M.Sc.

PUBLICATIONS:

Research articles:

2016

1. Insect pest constrains of jute and its control by biological agents under modern Eco-Friendly sustainable production system
2. Feeding Behaviour and Dynamics of Lepidopteran Insect Pests of Jute in Response to the Plant Phenology and Phyto-nutrients: An Overview
3. Jute - A biological elixir with multifaceted applications: An overview

2015

4. Impact of Training on Knowledge and Adoption of Jute Technology in Uttar Dinajpur District of West Bengal, India

International Conference/ National or state level Seminar/ Workshops:

1. International seminar, Department of Chemistry, RGU
2. National seminar, Department of Zoology, UGB
3. International seminar, Department of Chemistry, UGB
4. National seminar, Department of Zoology, RGU

Profile 5:

NAME: Mr. Tanmay Chowdhury
DESIGNATION: Part time Lecturer (Govt. Approved)
QUALIFICATION: M.Sc.

PUBLICATIONS:

Research articles:

2017

1. **Chowdhury T**, Mandal A, Roy SC, De Sarker D 2017. Diversity of the genus *Ocimum* (Lamiaceae) through morpho-molecular (RAPD) and chemical (GC-MS) analysis. *J Genet Eng Biotechnol.* 15 (1), 275-286 (Elsevier, IF: 1.13).

2016

2. **Chowdhury T**, Mandal A, Jana AK, Roy SC, De Sarker D 2016. Study of phytosociology and ecology of naturally growing *Ocimum* species with their conservational strategies in Dakshin Dinajpur district of West Bengal. *Acta Ecologica Sinica*, **36**: 483-491. (Elsevier, IF: 1.07).

2014

3. **Chowdhury T**, Roy SC, Sarker DD (2014) Wild edible plants of Uttar Dinajpur district, West Bengal. *Life Sciences Leaflets.* 47:20-36. (IF: 0.9285)
4. **Chowdhury T**, Sarker DD, Roy SC (2014) Local folk use of plants in Dakshin Dinajpur district of West Bengal, India. *Int. Res. J. Biological Sci.* 3: 67-79. (IF: 0.676).

2011

5. **Chowdhury T**, Saha MR, Sarker DD (2011) Survey of plants used for the treatment of diabetes in Dinajpur (Uttar & Dakshin) and Malda Districts of Paschimbanga. In (Ed. Ghosh C and Das AP) *Recent studies in biodiversity and traditional knowledge in India.* Gour Mahavidyalaya, Malda, pp-295-299.

International Conference/ National or state level Seminar/ Workshops:

1. National seminar on “Man and microbes” organized by Department of Microbiology, Raiganj University on 28-29th March, 2016 (**Presented paper-Oral**).
2. One day international seminar on “Exploring chemistry for the development of North Bengal” organized by Department of Chemistry, Raiganj University on 19th March, 2016. (**Presented paper-Poster**).
3. National seminar on “Current trends in plant and microbial research” organized by Department of Botany, Raiganj University on 16 - 17th March, 2016 (**Presented paper-Oral**).

Raiganj University, PO-Raiganj, Dist.-Uttar Dinajpur—733 134, West Bengal

4. International conference on “Raiganj University: Challenges and opportunities” organized by Raiganj University on 14-16th March, 2016 (**Presented paper-Oral**).
5. Seminal on “Inland aquaculture and present scenario of West Bengal” organized by Department of Zoology, Raiganj University on 6th June, 2015 (**Participation**).
6. UGC sponsor national seminar on “Modern ethnobotany: its concepts and relevances” organized by Department of Botany, Garhbeta College, Paschim Medinapur on 8-9th November 2011 (**Participation**).
7. National Seminar on “The exploration, protection and conservation of biodiversity and traditional knowledge” organized by Department of Botany, Gour Mahavidyalaya, Malda and Paschim Banga Vigyan Mancha, Malda District committee, West Bengal on 4-5th February, 2011(**Presented paper-Oral**).
8. National seminar on “Biodiversity and sustainable development and sesquicentennial birth-year celebration of Acharya Prafulla Chandra Ray” organized by Raiganj College (University College) on 10-11th January 2011 (**Presented paper-Oral**).
9. Workshop on “Statistical method” organized by Department of Economics, Raiganj College (University College) on 16-23th March, 2011 (**Participation**).
10. National seminar on “Diversity conservation and sustainable utilization of plants and traditional knowledge of Eastern Himalaya” organized by Department of Botany, North Bengal University on 14-16th December, 2010 (**Presented paper-Oral**).
11. Seminar cum workshop on “Bioinformatics” organized by Department of Botany, Bioinformatics facilities, North Bengal University on 15-17th, January, 2010 (**Participation**).
12. International Symposium on “Botanicals in integrated health care” Jointly organized by The Agri-Horticultural Society of India; AYUSH, Govt. of India; Botanical Survey of India and Nationalistic Doctors Forum on 26-28th December, 2010 (**Participation**).

Profile 6:

NAME:	Debjoy Bhattacharjya
DESIGNATION:	Part time Lecturer (Govt. Approved)
QUALIFICATION:	M.Sc.
PUBLICATIONS:	Nil

International Conference/ National or state level Seminar/ Workshops:

1. State level seminar on “**Rabindra Smaran**” organized by Department of Bengali, Raiganj College (University College), Raiganj, Uttar dinajpur – March 5th 2011.**(Participated)**
2. DST, Govt. of W.B. sponsored National Seminar on “**Biodiversity and Sustainable Development and Sesquicentennial Birth-year Celebration of Acharya Prafulla Chandra Ray**” organized by Raiganj College (University College), Raiganj, Uttar Dinajpur – January 10th - 11th, 2011. **(Poster presentation)**
3. UGC sponsored National Seminar on “**Relevance of Vivekananda in 21st Century**” organized by Department of Philosophy , Raiganj College (University College), Raiganj, Uttar Dinajpur in collaboration with Raiganj Gour Banga Research Forum Raiganj – March 22nd – 23rd , 2013 . **(Participated)**
4. UGC sponsored National Seminar on “**Present-day Relevance of Lokachara approved by Smritisastras** ” , organized by Department of Sanskrit , Raiganj College (University College), Raiganj, Uttar Dinajpur in collaboration with Raiganj Gour Banga Research Forum, Raiganj, Uttar Dinajpur, West Bengal – September 24th -25th ,2013 . **(Participated)**
5. State level seminar on “**22nd West Bengal State Science & Technology Congress - 2015**” organized by Department of Science & Technology, Govt. of West Bengal , West Bengal State Council of Science & Technology & University of North Bengal , Raja Rammohunpur , Darjeeling – February 28th – March 1st, 2015. **(Participated)**
6. National Seminar on “**Different Horizons of Lokosanskriti**” organized by Raiganj Surendranath Mahavidyalaya & Folklore Congress Association of India - May 2nd-3rd, 2015. **(Paper presentation)**
7. 6th International Symposium on “**Current Trends in Drug Discovery & Research**” held at CSIR –CDRI, Lucknow –February 25th – 28th, 2016. **(Poster presentation)**

8. International Conference sponsored by Govt. of W.B. on **“Raiganj University: Challenges & Opportunities”** organized by Raiganj University, Raiganj, Uttar Dinajpur, West Bengal, India – March 14 -15th, 2016. **(Paper presentation)**
9. National Seminar on **“Current Trends in Plant & Microbial Research”** organized by Department of Botany, Raiganj University , Raiganj, Uttar Dinajpur –March 16th - 17th ,2016. **(Poster presentation)**
10. National Seminar on **“Interface of Creative and critical – Exploring New Avenues”** organized by, Raiganj University, Raiganj, Uttar Dinajpur – March 18th, 2016.
11. International Seminar on **“Exploring Chemistry for the Development of North Bengal”** organized by Department of Chemistry, Raiganj University, Raiganj, Uttar Dinajpur –March 19th, 2016.
12. National Seminar on **“Contemporary Development Issues”** organized by Department of Economics, Raiganj University, Raiganj, Uttar Dinajpur – March 19th- 20th, 2016. **(Paper presentation)**

Annexure-VIII

FEE STRUCTURES OF DIFFERENT COURSES

B.A, B.Sc., B.Com. General

Tution Fee	Rs.50/- per month
Tution Fee (Evening)	
Registration Fee	Rs.250/- per year
Admission Fee	Rs.100/- per year
Development Fee	Rs.100/- per year
Electricity Fee	Rs.75/- per year
Examination Fee	Rs.300/- per year
Center Fee	Rs.100/- per year
Estd.Charges	Rs.18/- per year
AASM Dev. Fee	Rs.72/- per year
Union Fee	Rs.60/- per year
Sports Council	Rs.25/- per year
S.U.Election	Rs.20/- per year
Others	Rs.50/- per year
Library Fee	Rs.100/- per year
Laboratory Fee	Rs.200/- per year
Seri.Contd.	Rs.750/- per semester
Micro-bio. Contd.	0
BCA Contd.	0
Student Aid fund	0
Magazine	0

B.A., B.Sc., B.Com. (Honours)

Tution Fee	Rs.110/- per month
Registration Fee	Rs.250/- per year
Admission Fee	Rs.100/- per year
Development Fee	Rs.100/- per year
Electricity Fee	Rs.75/- per year
Examination Fee	Rs.300/- per year
Center Fee	Rs.100/- per year
Estd. Charges	Rs.18/- per year
AASM Dev.Fee	Rs.72/- per year
Union Fee	Rs.60/- per year
Sports Council	Rs.25/- per year
S.U.Election	Rs.20/- per year
Others	Rs.50/- per year
Library Fee	Rs.100/- per year
Laboratory Fee	Rs.200/- per year
Seri.Contd.	Rs.750/- per semester
Micro-bio. Contd.	Rs.10000/- per semester
BCA Contd.	Rs.10800/- per semester
Student Aid Fund	0
Magazine fund	0

M.A.,M.Sc.& M.Com

Tution Fee	Rs.960/-per sem.
Tution Fee (Evening)	Rs.8000/-per sem.
Registration Fee	Rs.300/-per year
Admission Fee	Rs.300/-per year
Development Fee	Rs.300/-per year
Electricity Fee	Rs.150/-(Avg.)
Examination Fee	Rs.500/- per sem. (Avg.)
Center Fee	Rs.100/- per year
Estd. Charges	Rs.100/- per year (Avg.)
AASM Dev. Fee	Rs. 100/- per year (Avg.)
Union Fee	Rs. 100/- per year (Avg.)
Sports Council	Rs. 100/- per year (Avg.)
S.U. Election	Rs.100/- per year (Avg.)
Others	Rs. 100/- per year (Avg.)
Library Fee	Rs.200/- per sem.
Laboratory Fee	Rs. 500/- per Sem. (Avg.)
Seri. Contd.	0
Micro-bio. Contd.	0
BCA Contd.	0
Student Aid Fund	0
Magagine Fund	0

LLM

Tution Fee	Rs.20000/- per sem.
Tution Fee (Evening)	0
Registration Fee	Rs.300/- per year
Admission Fee	Rs. 500/- per year
Development Fee	Rs. 500/- per year
Electricity Fee	Rs. 200/- per sem.
Examination Fee	Rs. 400/- per sem. (Avg.)
Center Fee	Rs. 100/- per sem.
Estd. Charges	Rs. 100/- per sem.
AASM Dev. Fee	Rs. 100/- per sem.
Union Fee	Rs. 100/- per sem.
Sports Council	Rs. 100/- per sem.
S.U. Election	Rs. 100/- per sem.
Others	Rs. 100/- per sem.
Library Fee	Rs. 200/- per sem.
Laboratory Fee	0
Seri.Contd.	0
Micro-bio. Contd.	0
BCA Contd.	0
Student Aid Fund	0
Magagine Fund	0