

## UNIVERSITY OF GOUR BANGA MALDA, WEST BENGAL

## ANNUAL REPORT (2022–2023)





Dr.C. V. Ananda Bose, Hon'ble Chancellor of the University of Gour Banga



Dr. Shanti Chhetri, The Hon'ble Vice-Chancellor

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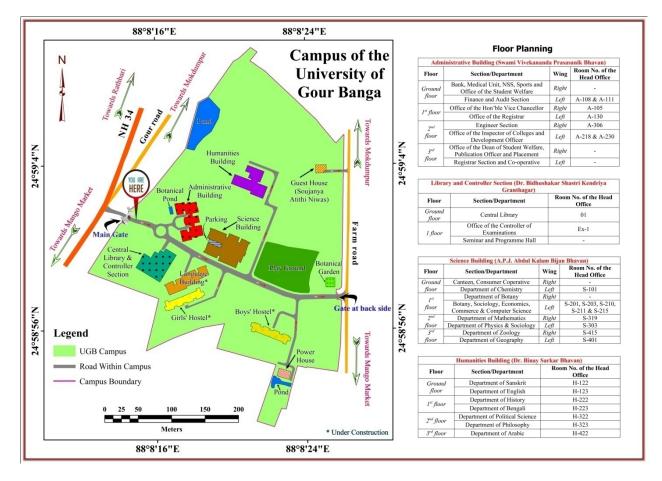
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# Section: 1 Infrastructure and Administrative Services

### **1.1 UNIVERSITY LAYOUT**



University of Gour Banga Campus (Under Master Plan)



UGB Campus built areas (Academic. Administrative departments Hostels, Guest house, play grounds, roads)

### **1.2 SPACE ALLOCATION**

### Space Under Different Departments and Sections in Administrative Building (Swami Vivekananda Prasasanik Bhavan)

Floor	Deptt./Section	Room No.	<b>Room No. of the Head Office</b>
Ground floor	Bank, Medical Unit, NSS, Sports and Student Walfare	A-101 to A-107	A-101: Bank A-102: NSS A-103: Medical Unit A-105: Student's walfare A-106: Sports room A-107: Centre for Disabled
Ground floor	Finance Section	A-108 to A-114	A-111: Office of F.O. A-108: Audit Officer A-113: Cashier
1 <sup>st</sup> floor	Office of the Hon'ble Vice Chancellor, IQAC	A-105 & A-204 to A-208	A-105: Hon'ble Vice Chancellor A-205: Director IQAC A-207: Dean of Arts A-208: Dean of Science
1 <sup>st</sup> floor	Office of the Registrar	A-127, 128, 129, 130, 133 & A- 211, 217, 220 & 221	A-130: Registrar A-211: Assistant Registrar(PG) A-129: Deputy Registrar; A-221 Asst. Registrar (UG and Admin)
2 <sup>nd</sup> floor	Engineer Section, Law Department	A-301 to A-305	A-306: Engineer A-305: Assistant Engineer A-303: Estate Officer
2 <sup>nd</sup> floor	Office of the Inspector of Colleges and Development Officer	A-317, 318, 321, 322, 330	A-318: Inspector of Colleges A-330: Development Officer
3 <sup>rd</sup> floor	Office of the Dean of Student Welfare, Publication Officer and Placement	A-401 to A-406	A-406: Dean of Student Welfare A-403: Publication Officer A-405: Placement and Student Welfare Office
3 <sup>rd</sup> floor	Registrar Section and Co-operative	A-317, 318, 321, 322, 322	Not defined yet

### Central Library and Office of the Controller of Examinations (Dr.Bidhushakar Shastri KendriyaGranthagar)

Floor	Section/Deptt.	Room No.	Office of the Head
Ground Floor	Central Library and Department of Library and Information Science	01-11	01: Librarian
1 <sup>st</sup> Floor	Office of the Controller of Examinations	Ex-01 to Ex-17	Ex-1: Controller of Examination
1 <sup>st</sup> Floor	Seminar and Programme Hall	18	NA

### Space under Different Departments in Humanities Building I (Dr. Binay Sarkar Bhavan)

Floor	Department	Room No.	Office of the Head
Ground Floor	English	H-101 to H-105, H-106, H-108, H-109, H-116 to H-121, H-123	H-123
Ground Floor	Sanskrit	H-107, H-110 to H-115, H-116 to H-12 H-121, H-122	
1 <sup>st</sup> Floor	Bengali	H-201 to H-206, H-208, H-209, H-216 to H-221, H-223	H-223
1 <sup>st</sup> Floor	History	H-207, H-210 to H-215, H-216 to H-221, H-222	H-222
2 <sup>nd</sup> Floor	Political Science	H-301 to H-306, H-308, H-309, H-316 to H-321, H-322	
2 <sup>nd</sup> Floor	Philosophy	H-307, H-310 to H-315, H-316 to H-32 H-321, H-323	
3 <sup>rd</sup> Floor	Arabic	H-401 to H-406, H-408, H-409, H-42 H-416 to H-421, H-422	
3 <sup>rd</sup> Floor	Education	H-407, H-410 to H-415, H-416 to H-421, H-423	H-423

Floor	Wings	Department	Room No.	Office of the Head
Ground Floor	Left	Chemistry	S-101 to S-108, S-118, S-120 to S-124 & S-128	S-101
Ground Floor	Right	Canteen, Consumer & Cooperative	S-109 to S-117 & S-124 to S-127	NA
	Left	Sociology	S-202 to S-204, S-219 & S-306	S-203
1st Floor	Left	Economics	S-205 to S-206 & S-211 to S-212	S-211
	Left	Commerce	S-207 to S-210	S-210
	Left	Computer Science, Physiology	S-213 to S-217	S-215
1st Floor	Right	Botany	S-220 to S-229 & S-201(Left Wings)	S-201
2nd Floor	Left	Physics	S-301 to S-305, S-307 to S-312 & S-317	
2nd Floor	Right	Mathematics	S-313 to S-319	S-319
3rd Floor	Left	Geography	S-401 to S-414	S-401
3rd Floor	Right	Zoology	S-415 to S-423	S-415

Space Under Different Departments in

Science Building (A.P.J. Abdul Kalam Bijan Bhavan)

### **1.3 CONTACT DETAILS OF THE UNIVERSITY OFFICES**

### **COMMUNICATIONS**

Postal Address	University of Gour Banga, N.H. 34, Mokdumpur, Malda 732103, W. B.	
Website	:www.ugb.ac.in	
E-mail	: <u>registrar@ugb.ac.in</u>	
Phone	: 03512-223664	
Fax	: 03512-223568	
Vice-Chancellor	: Office: 03512-223666 e-mail: <u>vc@ugb.ac.in</u>	
Registrar	: 03512-223664 e-mail: <u>registrar@ugb.ac.in</u>	
Director, IQAC	: 9434404843 e-mail: jyoisnasaha@rediffmail.com	
Finance Officer	: 9836810530 e-mail: <u>fogbu.ac.in@gmail.com</u>	
Controller of Examinations	: 94344104524/9564470830 e-mail: <u>cotroller@ugb.ac.in</u>	
Inspector of Colleges	: 9433439456 e-mail: <u>drapurbaic@gmail.com</u>	
University Library	: 9433339016 e-mail: <u>biswajit@myself.com</u>	
University Engineer: 9836810530 e-mail:ue@ugb.ac.in		
Development Officer	: 9433936471 e-mail: <u>do@ugb.ac.in</u>	
Coordinator, NSS	: 9434636183 e-mail:sadhanugb@rediffmail.com	

### **1.4 UNIVERSITY AT A GLANCE**

### **1.4.1 Mission of the University**

Gour Banga University has been established by the state Government of West Bengal in 2008 vide West Bengal Act XXVI of 2007 in the ancient land of "Gour Banga" as a multi-disciplinary, research led institute of global stature in order to provide the world-class education to students from all strands of society of three underdeveloped district of West Bengal i.e. Malda, South Dinajpur & North Dinajpur. The University aims to disseminate and advance knowledge and skill by providing instructional, research and extension of facilities for learning and promotion of:

- Innovations in education leading to restructuring of courses, new methods of teaching, training and learning, blended learning, continuing education and such other nodes and integrated and wholesome development of personality.
- Studies in various disciplines.
- Inter disciplinary studies\national intimation, secularism, social equity and engineering of international understanding and ethics.

Knowledge is the path to freedom. Political freedom; freedom from repression and coercion; freedom from want and hunger; freedom to seize opportunities and realize dreams; freedom of expression and personal development; indeed the full range of freedoms that characterize the human ideal, all are made possible, strengthened and deepened by the acquisition and application of knowledge. The University of Gour Banga is contributing and will continue to contribute to the process of creating and disseminating knowledge, cementing the path through which individuals and communities both within and outside India can realize and exercise these universal freedoms. The University is dedicated to the discovery, development; organization, preservation, dissemination, and application of knowledge in a wide range of fields with the purpose of expanding the scale and scope of human understanding and contributing to the betterment of the world. Committed to excellence in teaching, research and service, the University will serve the higher education needs of this Gour Banga and the world beyond.

The motto of the University as engraved on its emblem is "Charaiveti". It is an aphorism from the Aitareya Brahmana, which means "Go on". A powerful and potent word, in true Upanishadic style it exhorts us to move on and keep going. From its very inception, it dedicated itself for the betterment of its student.

The University has a strong emphasis on leadership, responsibility and service to society, including a focus on the skills required to manage and lead public institutions, commercial enterprises and organizations in civil society. Its interdisciplinary focus is preparing its students not only to specialize in specific disciplinary areas but also to develop a broad-based learning foundation that incorporates a range of academic disciplines including the sciences and social sciences, humanities, and the education. Supporting, fostering and encouraging a range of research, scholarship and creative expression and the integration of teaching and research are vital aspects of the University's mission.

Sl. No.	Name of the University	University	of Gour Banga	
1.	Date of Establishment	2008	2008	
2.	Type of the University	State Aided Ur	niversity	
3.	Date of UGC recognition	1 September, 2	2008	
4.	Address		N.H. 34, P.O.: Mokdumpur, Dist.: Malda, West Bengal PIN: 732103	
5.	Chancellor	Governor of V	His Excellency Hon'ble Governor of West Bengal, Shri C.V. Anand Bose	
6.	First Vice-Chancellor	Professor Sur	abhiBanerjee	
7.	Present Vice-Chancellor	Dr. Shanti Chh	netri	
8.	Jurisdiction of the University	,	Malda, Dakshin Dinajpur, and parts of Uttar Dinajpur	
9.	Affiliated Colleges / Institutions			
a)	Total no. of Affiliated Colleges /Institutes / Centre	26		
b)	Number of General Degree Colleges	25	25	
c)	Number of Government Colleges	02		
d)	Number of Girls Colleges	02		
e)	Number of Law Colleges	01	01	
10.	Area of the Campus (Acres	30.51 Acres	30.51 Acres	
	Staff Strength	Sanctioned	In Position	
	Officers	10	06	
11.	Teachers	136	87	
	Non-teaching Staff	42	16	
	Contactual Engineer	-	03	
	Contactual staff	-	118	
12.	Students Enrolment			
a)	Undergraduate (No. of Registration Issued)	l) 36835		

### **1.4.2 A Brief About Our University**

b)	Postgraduate (No. of PG Students Admitted (1 <sup>st</sup> Sem)	1317	
c)	M. Phil (No. of passed out)	22	
d)	Ph. D (No. of awarded)	22	
13.	Number of Faculties (P.G.)	03	
14.	Faculty Council for Postgraduate Studies	Yes	
15.	Board of Studies		
a)	Postgraduate	23	
b)	Undergraduate	26	
16.	Numbers of Book and Journals in University Library		
a)	Books	12007	
b)	Journals	11	
17.	Number of NSS Units	10	
18.	Students Hostels		
a)	Boys	01	
b)	Girls	01	
19.	Guest House	01	
20.	Computer Centre	Developed in departments	

### **1.4.3 Vice-Chancellors Since Inception**

S. No.	Name	Tenure
1.	Professor Surabhi Banerjee	15.05.2008 to 09.06.2009
2.	Professor Gopa Dutta	09.06.2009 to 14.05.2012
3.	Professor Achintya Biswas	14.05.2012 to 20.09.2013
4.	Professor Gopalchandra Misra	22.10.2013 to 27.11.2017
5.	Professor Swagata Sen	01.12.2017 to 03.03.2020
6.	Professor Chanchal Chaudhuri	03.03.2020 to 02.03.2021
7.	Dr. Shanti Chetri	02.03.2021 to 31.05.2023

### 1.4.4 Dean Since Inception

Faculty	Name	Contact details
The Dean, Faculty Council of Post-graduate Studies in	Professor Bikash Roy	
Humanities, Social Sciences,	Professor Souren Bondhopadhyay (Current)	saurenugb@gmail.com 9434347428 (M)

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and Commerce, University of Gour Banga		
The Dean, Faculty Council of Post-graduate Studies in	Professor Chanchal Choudhury	samtropmed@gmail.com 9831279239(M)
Science, University of Gour	Professor Shyamapada	
Banga	Mandal (Current)	
The Dean, Faculty Council	Professor Debabrata	findddebnath@gmail.com
of Post-graduate Studies in	Debnath (Current)	9433126244(M)
Law, Education, Journalism,		
Library Science and		
Education, University of		
Gour Banga		

### **1.4.5** Chronology of Director, Iqac

Sl. No.	Name	Tenure	
1.	Professor Bikash Roy	-	05.12.2016
2.	Professor Amit Bhattacharya	05.12.2016	08.06.2018
3.	Professor Rajat Kishore Dey	08.06.2018	09.07.2019
4.	Professor Bikash Roy	09.07.2019	04.05.2021
5.	Professor Jyotsna Saha	06.09.2021	Till date

### **1.4.6 Chronology of Registrar**

Sl. No.	Name	Ten	ure
1.	Dr. Tapas Kumar Chatterjee	15.06.2008	28.01.2010
2.	Dr. Apurba Chakraborty (Addl. Charge)	28.01.2010	25.11.2011
3.	Dr. Shyamsundar Bairgya (Addl. Charge)	25.11.2011	16.10.2014
4.	Professor Sadhan Kumar Saha (Addl. Charge)	15.01.2018	20.12.2018
5.	Professor Biplab Giri (Addl. Charge)	20.12.2018	13.03.2021
6.	Dr. Apurba Chakraborty (Addl. Charge)	13.03.2021	Till date

### **1.4.7 Chronology of Deputy Registrar**

Sl. No.	Name	Tenure	
1.	Dr. Surajit Bhattacharyya	28.11.2018	23.12.2019
2.	Dr. Sadek Ali (Addl. Charge)	20.12.2019	19.06.2021
3.	Dr. Rajib Patitundi (Addl. Charge)	01.09.2021	28.02.2022
4.	Dr. Rajib Patitundi (Addl. Charge)	10.03.2022	Till date

### **1.4.8** Chronology of University Librarian

Sl. No.	Name	Tenure	
1.	Dr. Golam Ambia	01.07.2009	31.12.2013
2.	Dr. Golam Ambia (Re-engagement)	02.01.2014	30.11.2016
3.	Dr. Biswajit Das	09.09.2016	Till date

Sl. No.	Name	Ten	ure
1.	Dr. Chinmay Basu (Addl. Charge)	15.06.2008	22.11.2009
2.	Professor Bikash Roy (Addl. Charge)	23.11.2009	31.11.2009
3.	Sri TarasankarBandyo (Addl. Charge)	01.12.2009	23.04.2010
4.	Dr.Samipendra Banerjee (Addl. Charge)	24.04.2010	24.01.2011
5.	Dr. Sudipta Mukherjee	01.02.2011	04.08.2011
6.	Dr. Madhab Chandra Adhikary (Addl. Charge)	05.08.2011	06.02.2012
7.	Professor Rajat Kishore Dey (Addl. Charge)	07.02.2012	25.07.2012
8.	Professor Debabrata Debnath (Addl. Charge)	16.07.2012	06.08.2012
9.	Dr. Sanatan Das (Addl. Charge)	06.08.2012	02.09.2017
10.	Professor Shyamapada Mandal (Addl. Charge)	04.09.2017	20.08.2019
11.	Dr.Biswarup Sarkar	20.08.2019	Till date

### **1.4.9 Chronology of Controller of Examinations**

### **1.4.10** Chronology of Inspector of Colleges

Sl. No.	Name	Tenure	
1.	Dr. Apurba Chakraborty	25.02.2011	Till date

### **1.4.11 Chronology of Development Officer**

Sl. No.	Name	Tenur	e
1.	Dr. Rajib Patitundi	20.05.2011	Till date

### **1.4.12** Chronology of Deputy Controller of Examinations

Sl. No	Name	Tenur	e
1.	Dr. Binay Krishna Halder	05.03.2019	Till date

### Publication of Deputy Controller of Examinations

- Halder, B. K. (2023). "Job Satisfaction and Organizational Citizenships Behavior: A Study on Private Bank Managers in Kolkata" *International Journal of All Research Education & Scientific Methods*. 11 (3), 60-64. (Web of Science & others Indexing, An ISO & UGC Certified Journal No. 7647 and ISSN 2455-6211).
- Halder, B. K. (2023). "The Influence Of Emotional Intelligence Among MBA Students Of Public And Private Universities In The City Of Kolkata" *Journal of Emerging Technologies and Innovative Research.* 10(2), c762 - c771. (publons and MENDELEY etc. Indexing, & UGC Certified Journal No.63975 and ISSN 2349-5162).
- 3. Halder, B. K. (2023). "Locus of Control Influence the Managerial Effectiveness of Managers in the Telecommunication Industry of West Bengal". *International Journal of Creative Research Thoughts*.

11(2), c591– c604. (publons and MENDELEY etc. Indexing, & UGC approved Journal No. 49023 and ISSN 2320-2882).

- Halder, B. K. (2023). "Organizational Citizenships Behavior Among Academic Staff of a Private University at Kolkata". *International Journal of* Current Science. 13(1), 532 - 543. (publons and MENDELEY etc. Indexing, and ISSN 2250-1770).
- Halder, B. K. (2023). Locus of Control and Its Relationship with Age, Gender, Education and Experience: A Study on Select Private Sector Banks of Kolkata". *Scope*, 13(01), 360 - 374. SCOPUS, UGC CARE, Cosmos, Publons etc. Indexing, and ISSN 1177- 5653 (P), 1177- 5661 (O).
- Halder, B. K. (2023). "Locus of Control and Work Motivation: A Study among Bank Managers in the District of North 24 Parganas, West Bengal". International *Journal of Multidisciplinary Educational Research*, 12(4(1)), 55 - 64. Web of Science – Publons Group, Scopus Reviewed, UGC Approved, etc. Indexing, and ISSN 2277 - 7881.
- Halder, B. K. (2023). "A Study on Emotional Intelligence and Religiosity of College Students". Scope, 13 (02), 1084 - 1094. SCOPUS, UGC CARE, Cosmos, Publons etc. Indexing, and ISSN 1177- 5653 (P), 1177- 5661 (O).

### Seminar presentation

1. Halder, B. K. Mohanty, M. (2023). Paper presented on "Emotional Intelligence of College Students within English Bazar Town, Malda Municipal Area" *International* HR Conference, IISWBM -2023.

### **1.4.13** Chronology of Account Officer

Sl. No.	Name	Tenur	e
1.	Sri Rabindranath Karmakar	20.09.2018	Till date

### **1.4.14 Chronology of Audit Officer**

Sl. No.	Name	Tenui	·e
1.	Dr. Binay Krishna Halder	18.10.2012	04.03.2019

### **1.4.15** Chronology of University Engineer (Civil)

Sl. No.	Name	Te	nure	
1.	Sri Anirban Goon	25.02.2011	31.07.2018	
2.	Professor Pradip Chouhan (Addl. Charge)	21.08.2019	28.11.2019	
3.	Professor Shubhamoy Chowdhury (Addl. Charge) 02.01.2020 17.06.20			

4.	Md. Jahir Hossain (Addl. Charge)	01.09.2021	28.02.2022
5.	Dr. Md. Jahir Hossain (Addl. Charge)	10.03.2022	Till date

### 1.4.16 Chronology of Security Officer

Sl. No.	Name	Ter	nure
1.	Sri Rabindranath Karmakar (Addl. Charge)	01.09.2021	28.02.2022
2.	Sri Rabindranath Karmakar (Addl. Charge)	10.03.2022	Till date

### **1.4.17 Administrative Officers**

Vice-Chancellor	: Dr. Shanti Chhetri	
Registrar	: Dr. Apurba Chakraborty(Addl. Charge)	
Finance Officer	: Dr. Md. Jahir Hussain	
Controller of Examinations	: Dr. Biswarup Sarkar	
Deputy CoE	: Dr. Binay Krishna Halder	
Inspector of Colleges	: Dr. Apurba Chakraborty	
Librarian	: Dr. Biswajit Das	
Development Officer	: Dr. Rajib Patitundi	
University Engineer	: Dr. Md. Jahir Hussain(Addl. Charge)	
Deputy Registrar	: Dr. Rajib Patitundi (Addl. Charge)	
Account Officer	: Sri Rabindranath Karmakar	
Director, IQAC	: Professor Jyotsna Saha	
Security Officer	: Sri Rabindranath Karmakar (Addl. Charge)	
Sports Officer	: Dr. Anindya Choudhury	

### 1.4.18 Extension Centre

IQAC Director	Professor Jyotsna Saha
National Service Scheme Co-ordinator	Professor Sadhan Saha
Centre for the differently Abled	Prof. Amit Bhattacharya
Co-ordinator	

Sl. No.	Name	Designation		
1	Sri Krishanu Guha Majumder	P.A. to the VC		
2	Sri Soumendu Roy	Technical Assistant (Computer Gr-II)		
3	Akbar Shaikh	Junior Assistant		
4	Sri Albinas Lakra	Junior Assistant		
5	Ansarul Hoque	Junior Assistant		
6	Sri Manas Ghosh	Junior Assistant		
7	Sri Nirjoy Singha	Junior Assistant		
8	Sri Partha Majumdar	Junior Assistant		
9	Sri Samar Sikdar	Junior Assistant		
10	Smt. Sudipta Mishra	Junior Assistant		
11	Sri Ajoy Sarkar	Junior Peon		
12	Sri Hari Mandal	Junior Peon		
13	Marjina Khatun	Junior Peon		
14	Sri Sibu Gupta	Junior Peon		
15	Sri Sudhir Kisku	Junior Peon		
16	Sri Sujit Sarkar	Junior Peon		

### 1.4.19 Non-Teaching Staff

### 1.4.20 Ad-Hoc Employees

Sl. No.	Name of the Employee S		Name of the Employee
1	Pronob Kr Ganguly 62 Amlan Bhattacharjee		Amlan Bhattacharjee
2	Anima Mandal	63	SkMonirul Islam
3	Anita Das	64	Smt Palashi Saha
4	Raj Kumar Ghosh	65	Sankha Jana
5	Soma Mukherjee	66	Hriday Misra
6	Chandan Mandal	67	Amal Kumar Podder
7	Gourab Das	68 Subhaue Das	
8	Jasmin Parvin	69	Srimanta Kundu
9	Pijush Prasad 70 P		Pintu Roy
10	Deboshree Roy	71	Santi Gopal Mani
11	Ujjwal Basak	72	Arinjit Das
12	Dalia Jha	73	Avirup Bhattacharjee
13	3 Suhagi Sarkar 74 Prasanta Kumar Mandal		Prasanta Kumar Mandal
14	Pintu Kumar Saha	75 Smt. Ratna Dubey	
15	Indrajit Haldar	76	Kalpana Basak
16	Shyamal Banerjee		Dali Das Chowdhury

17	Debashish Choudhury	78	Dipankar Das
18	Dilip Mandal (Driver)	79	Shibu Saha
19	Sharmila Singh	80	Tapasi Chakraborty
20	Dilip Kr. Mandal	81	Sumita Das (Sarkar)
21	Durga Das	82	Kartik Roy
22	Shubhankar Pal	83	Arundhuti Kundu
23	Md. Roel Saik	84	Manas Sarkar
24	Tanmoy Sarkar	85	Subham Mishra
25	Bapi Mandal	86	Dhiraj Chowdhury
26	Atanu Roy	87	Animesh Ghosh
27	Brojendra Nath Roy	88	Debjit Mukherjee
28	Premanda Sarkar	89	Radha Gupta (Saha)
29	Debjit Sarkar	90	Alam Sk
30	Suman Gupta	91	Chiranjit Ghosh
31	Susuma Mandal Sarkar	92	Asraf Ali
32	Sujit Sengupta	93	Dilip Dom
33	Sumanta Kr. Das	94	Gita Domin
34	Md Mainul Islam	95	Laxman Dom
35	Pradip Mandal	96	Asha Domin
36	Manjur Rahaman	97	Bachhan Dom
37	Santosh Das	98	Jata Dom
38	Abdul Lahil Baki	99	Biswajit Dutta
39	Rabiul Alam	100	Bapi Momin
40	Usha Mondal	101	Bablu Banshfor
41	Sanjida Banu	102	Tapesh Dome
42	Biplab Mandal	103	Jugal Kumar Ghosh
43	Bijoy Kr Gupta	104	Amal Roy
44	Emdadul Islam	105	Ananda Dom
45	Himadri Chakraborty	106	Arjun Ghosh
46	Ranjit Mandal	107	Gopal Halder
47	Diptendra Narayan Chakraborty	108	Kartik Basfor

### Annual Report (2022-23), University of Gour Banga, Malda, W. B.

48	Sourav Das	109	Md. Rahamatullah
49	Pradip Pal	110	Sib Kumar Dome
50	Md Abdul Haque	111	Munna Saha
51	RahamatSaikh	112	Pinki Mallick (Dom)
52	Tarun Kumar Roy	113	Ramkrishna Mallick
53	Arindam Jana	114	Ujjal Harijon
54	Madan Mandal	115	Madhu Bashfor
55	Jiten Mandal	116	Raja Dom
56	Md. Anowar Rahaman	117	Anita Das
57	Sandip Dasgupta	118	Sankar Dome
58	58 Md. Sarif Ali 119 Shri Arin		Shri Arindam Jana
59	9 Sampa Mitra (Ghosh)		Shri Sourav Das
60	Md. Nur Alam	121	Shri Diptendra Narayan Chakraborty
61	Paritosh Roy		

### **1.4.21 Courses offered in UG level (Honours and General)**

Sl. No.	Hons. Subject	Sl. No.	Hons. Subject	Sl. No.	General Subject	Sl. No.	General Subject
1	Accountancy	12	Hindi	1	Arabic	13	Hindi
2	Arabic	13	History	2	Bengali	14	Home Science
3	Bengali	14	Mass Communication & Journalism	3	Botany	15	Mass Communication & Journalism
4	Botany	15	Mathematics	4	Chemistry	16	Mathematics
5	Chemistry	16	Philosophy	5	Computer Science	17	Philosophy
6	Computer Science	17	Physics	6	Defense Studies	18	Physical Education
7	Economics	18	Political Science	7	Economics	19	Physics
8	Education	19	Sanskrit	8	Education	20	Political Science
9	English	20	Sociology	9	English	21	Sanskrit
10	Food & Nutrition	21	Urdu	10	Food & Nutrition	22	Sociology
11	Geography	22	Zoology	11	Geography	23	Urdu
-	-	-	-	12	History	24	Women's' Studies

	1.4.22 Courses offered at PG Level					
SL. NO	SUBJECT	Degree				
1	Arabic	MA, Ph.D.				
2	Bengali	MA, Ph.D.				
3	Botany	M.Sc, Ph.D.				
4	Chemistry	M.Sc, Ph.D.				
5	Commerce	M.Com, Ph.D.				
6	Computer Science	M.Sc, Ph.D.				
7	Economics	MA, Ph.D.				
8	Education	MA, Ph.D.				
9	English	MA, Ph.D.				
10	Food & Nutrition	M.Sc, Ph.D.				
11	Geography	M.Sc, Ph.D.				
12	History	MA, Ph.D.				
13	LL.M	MA, Ph.D.				
14	Library & Information Science	M.Lib., Ph.D.				
15	Mass Communication & Journalism	MA, Ph.D.				
16	Mathematics	M.Sc, Ph.D.				
17	Philosophy	MA, Ph.D.				
18	Physics	M.Sc, Ph.D.				
19	Physiology	M.Sc, Ph.D.				
20	Political Science	MA, Ph.D.				
21	Sanskrit	MA, Ph.D.				
22	Sociology	MA, Ph.D.				
23	Zoology	M.Sc, Ph.D.				

### 1.4.22 Courses offered at PG Level

#### ACADEMIC, ADMINISTRATIVE AND INFRASTRUCTURAL STATUS OF THE UNIVERSITY OF GOUR BANGA

The University is situated at the outskirt of the English Bazar Municipality (Malda) on an area of land measuring 30.51 acres. All the colleges of the districts of North Dinajpur, South Dinajpur and Malda except Islampur College and Raiganj University College are under the perview of University of Gour Banga, Malda. Currently, there are 26 affiliated Colleges out of which 25 General Degree Colleges, providing B.A. /B.Sc. /B.Com. / B.C.A. courses-and

one college offering five years integrated L.L.B. course. The total intake capacity of the affiliated General Degree Colleges at present stands 1,20,000 approximately. The only one Law College is running with 250 nos. of students in five semesters.

- The University is running with 23 Post Graduate Departments at present. The subjects are Arabic, Bengali, Botany, Chemistry, Commerce, Computer Science, Economics, Education, English, Geography, Food and Nutrition, History, Library and Information Science, Mathematics, Mass communication, Philosophy, Physics, Political Science, Physiology, Sanskrit, Sociology, and Zoology. The Intake Capacity of the said departments stands more than 1435. All the PG Departments are running with Ph.D.
- Presently there are two Affiliated General Degree Colleges offering PG Courses on self-financing basis. Malda College, Malda, offering PG courses on English, History and Bengali and Balurghat College, Dakshin Dinajpur, offering PG courses on Bengali, History and Sanskrit.
- Ten other job oriented Post Graduate Departments are planning to be introduced very soon. The departments are: Tourism Management/Hospitality Management, Foreign Trade Practice, Floriculture, Agri-Business and Agro Processing Bio-Fertiliser& Bio-Pesticides, Communicative English & Soft Skill Development, Forestry & Wild Life Management, Hospital Management Para-Medical Technology & Services, Fisheries and Aquaculture, Multimedia & Web Development Technology, Animation Science.
- Ten posts of Officers of the University have so far been sanctioned. Recruitment of 06 of such posts has already been done.
- □ Forty nos. of posts of non-teaching staff have so far been sanctioned for the University. 16 of such posts have so far been filled. Apart from them, 121 numbers of Ad hoc staffs have also serving the University.
- Ten Units of NSS, apart from doing various activities of the University, are engaged in performing various social works like arrangements for Blood Donation Camps and observations of the Independence Day, Republic Day, University Foundation Day, Bhasha Dibas etc.

Corganised by UNIVERSITY OF GOUR BANGA Inaugurated by Dr. Shanti Chhetry Hon'ble Vice Chancellor, University of Gour Banga				
Date	Activities to be Undertaken			
02-01-2023	Awareness camp cum help desk for SVMCP, Aikyashree and Student Credit Card, Post Matric Scholarship, Seminar on Students Welfare Schemes, Campus Cleaning and Health Check-up Camp.			
03-01-2023	Quiz Competition ,Extempore, Library visit			
04-01-2023	Outdoor Games: Inter- departmental Cricket Tournaments, Career Counselling.			
05-01-2023	Indoor Games: Inter- departmental Badminton Tournaments, Know your Central Library (Special Lecture)			
06-01-2023	23 Prize Distribution Ceremony. Final Match Cricket and Badminton.			
07-01-2023	1-2023 Natyacharcha : Viswabidyalay chatra chatrider bhumika. (Seminar)			

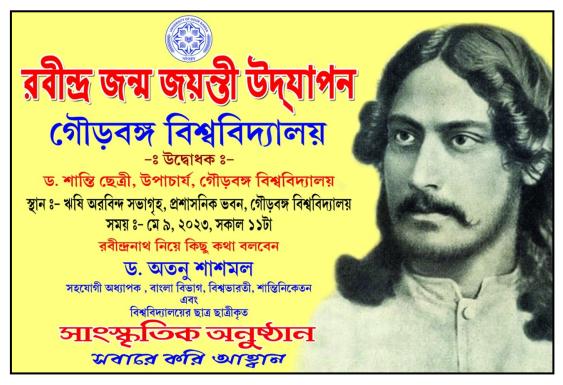
Students week celebration in the University campus



Celebrtion of DOL in the University campus



Celebration of International Women's Day in the University campus



Celebration of Rabindranath Tagore Birth day

### **1.6 Achievements of the University in Last One Year:**

#### •Academic Aspects:

- Three faculty members have been featured as World top 2% scientists as prepared by Stanford University.
- Total Ph.D. Award in this session: 22
- University successfully organized 5th Regional Science and Technology Congress, 2022-23held on 11th & 12th January, 2023

#### • Details of the Regional Science and Technology Congress

**5th Regional Science and Technology Congress, 2022-23** (Region No. 02 comprising of Murshidabad, Malda, Uttar Dinajpur and Dakshin Dinajpur districts) Organised jointly by University of Gour Banga, Malda and Department of Science and Technology and Biotechnology, Government of West Bengal, 11th & 12th January, 2023

#### •Number of Abstracs received from different Disciplines:

- □ Agriculture, Fisheries and Animal Science: 14
- Discipline: Botany: 19
- Discipline: Chemistry: 17
- Discipline: Earth Science: 31
- Discipline: Engineering: 11
- Discipline: Environmental Science: 23
- Discipline: Mathematics: 11
- Discipline: Medical Science: 13
- Discipline: Physics: 15
- Discipline: Physiology: 25
- Discipline: Social Science & IPR: 32
- Discipline: Zoology: 22

### • List of selected Scienrtific Models

S1.	Presenting author's name	Address/Affiliation of presenting	Title of the abstract
No.		author with email ID	
1	Moupriya Kundu, Mandira Roy, Nandini Chaki, Suvra Saha, Ankita Sarkar, Debapriya Basak, Subhajit Chakraborty	Department of Environment Science, Berhampore Girls' College, Murshidabad; Email: <u>moupriyakundu142@gmail.com</u>	Plastic-Recyclopes: A model on plastic waste management
2	Somdip Majumdar, Salil Raha and students of Post Graduate Department of Sericulture Department of Sericulture,	Krishnath College, Berhampore; 2 Department of Sericulture, Murshidabad University, Berhampore	Eri-World and its Messages (Showcasing Ericulture as an Economy Booster for Individual and Rich Food Suppliers to Common People which is a perfect tool for socio- economic development in West Bengal).
3	Supriyan Sen1, Laxminarayan Sahoo2*, Kalishankar Tiwary	2 Department of Computer and Information Science, Raiganj University, Raiganj-733134, India 3Department of Mathematics, Raiganj University, Raiganj 733134, India *Corresponding Author: lxsahoo@gmail.com	Energy-efficient cluster head selection in Wireless Sensor Network using multi-criteria decision- making techniqu
4	Bhaswati Majhi,	B.Sc Honours 3rd Semester Malda College, Malda	Carbon Cycle
5	Mrinmoyie Seth*,Arpita Bhattacharyya*, SidratulMuntaha, Monisha Mondal and Subhajit Chakraborty	Department of Environmental Science, Berhampore Girls' College, Murshidabad e-mail – iseth834@gmail.com	WASTE TO WEALTH: FOOD WASTE TO BIO- ENERGY CONVERTER
6	Sayantan Mitra* and Ankur Sensharma	Department of Physics, University of Gour Banga, Malda -732101, West- Bengal, India * sayantanphy.mitra@gmail.com	Percolation in a Random Geometric Graph: Continuum Percolation
7	Nivedita Kumari Mishra	B.Sc Honours, 3rdSemester Malda College, Malda	Advantages of Bio-fuels

### • Committee for 5th Regional Science and Technology Congress, 2022-23, UGB, Malda

- 1) The Hon'ble Vice-Chancellor, UGB (Chairman), the 5th Regional Science and Technology Congress, UGB
- 2) The Registrar, UGB (Member)
- 3) Prof. Shyamapada Mandal, Dean of Science, UGB (Nodal Officer)
- 4) Prof. Vivekananda Mandal, Professor of Botany & Joint Convener, 5 th RSTC Committee, UGB
- 5) Prof.Sougata Pal, Professor of Chemistry & Joint Convener, 5th RSTC Committee, UGB
- 6) Dr. RajibPatitundi, Development Officer, UGB (Member)
- 7) Dr. Jahir Hossain, Finance Officer, UGB (Member)
- 8) Sri Rabindranath Karmakar, Accounts Officer, UGB (Member)

- 9) Dr. Asim Ratan Ghosh, Senior Scientist, Department of Science & Technology and Biotechnology, Government of West Bengal (Member)
- 10) Sri SamgeetSundor Mondal, DMEEO, Malda (District Nodal Officer)
- Dr. BimaleshSamanta, Department of Science & Technology and Biotechnology, Government of West Bengal (Member)
- 12) Prof. Pradip Chowhan, HoD, Department of Geography, UGB (Member)
- 13) Prof. Sudipta Kumar Sil, Department of Botany, UGB (Member)
- 14) Prof. ShyamapadaModak, Department of Mathematics, UGB (Member)
- 15) Dr. Ankur SenSharma, Associate Profesor, Department of Physics (Member)
- 16) Dr. Arijit Das, Associate Professor, Department of Geography, UGB (Member)
- 17) Dr. Sandeep Dash, Assistant Professor, Department of Physiology, UGB (Member)
- 18) Mrs DebasmitaSaha, Assistant Professor of Computer Science (Member)
- 19) Dr. Subhash Halder, Assistant Professor, Department of Food and Nutrition, UGB (Member)

#### • Reception and Decoration Sub-Committee

- 1. Prof. ShubhamoyChowdhuri, Dept. of Chemistry Joint convener
- 2. Smt. Farhana Sultana, Assistant Professor, Dept. of Computer Science Joint convener
- 3. Dr. Krishna Singh, Assistant Professor, Dept. of Economics Member
- 4. Dr. Husna Parvin, Assistant Professor, Dept. of Sanskrit Member
- 5. Dr. Kabita Lepcha, Assistant Professor, Dept. of Geography Member
- 6. Sri Aninday Chaudhury, Assistant Professor, Dept. of Sanskrit Member
- 7. Sri Bibek Adhikary, Assistant Professor, Dept. of English Member
- 8. Dr. Abu Sufian, Assistant Professor, Dept. of Computer Science Member

#### • Registration Sub-Committee

- 1. Prof. Swades Pal, Professor, Dept. ofGeography Joint convener
- 2. Dr. Sudarshana Sen, Assistant Professor, Dept. of Sociology Joint convener
- 3. Dr. Purbayan Jha, Assistant Professor, Dept. of Philosophy Member
- 4. Dr. Chandan Barman, Assistant Professor, Dept. of Botany Member
- 5. Dr. Subrata Sarkar, Assistant Professor, Dept. of Physics Member
- 6. Dr. Anjali Rawani, Assistant Professor, Dept. of Zoology- Member
- 7. Sri Laxmikanta Mandi, Assistant Professor, Dept. of Mathematics- Member

#### Transportation Sub-Committee

- 1. Dr. Arijit Das, Associate Professor, Dept. ofGeography Joint Convener
- 2. Prof. Ujjwal Kumar Halder, Professor, Dept. ofEducation Joint convener

- 3. Prof. Debabrata Debnath, Professor, Dept. ofEducation- Member
- 4. Dr. Sadek Ali, Assistant Professor, Dept. ofPolitical Science- Member
- 5. Dr. Sadananda Mandal, Assistant Professor, Dept. of Chemistry-Member
- 6. Sri. Lalit Kumar Ray, Assistant Professor, Dept. of Law Member
- 7. Sri Saifuddin, Associate Professor, Dept. of Arabic Member

#### •Refreshment Sub-Committee Member

- 1. Prof. Rajat Kishore Dey, Professor, Dept. of Bengali Joint Convener
- 2. Prof. Jyotsna Saha, Professor, Dept. of Political Science Joint Convener
- 3. Prof. Chandan Bhattacharya, Professor, Dept. of Sanskrit Member
- 4. Dr. Subhrajyoti Roy, Assistant Professor, Dept. ofZoology- Member
- 5. Dr. Sunil Saha, Assistant Professor, Dept. ofGeography-Member
- 6. Sri Bappi Singha, Assistant Professor, Dept. ofSociology- Member
- 7. Sri. SaidurRahaman, Assistant Professor, Dept. ofFood and Nutrition Member

• Printing And Publication Sub-Committee

- 1. Dr. Abhijit Sarkar, Assistant Professor, Dept. of Botany Joint convener
- 2. Dr. Manoj Lama, Assistant Professor, Dept. of Zoology Joint convener
- 3. Dr. Mrinal Chandra Das, Assistant Professor, Dept. of Sanskrit Member
- 4. Prof. Manas Chakrabarti, Professor, Dept. of Commerce Member
- 5. Sri Somnath Paul, Assistant Professor, Dept. of Mass Communication Member
- 6. Sri Sandip Majumdar, Assistant Professor, Dept. of Library Science Member
- 7. Smt. SaguftaSahin, Assistant Professor, Dept. of Education Member

Hall Management Sub-Committee

- 1. Prof. Sadhan Kumar Saha, Professor, Dept. of Bengali Joint convener
- 2. Dr. Sadananda Mandal, Assistant Professor, Dept. of Chemistry Joint convener
- 3. Prof. BiplabGiri, Professor, Dept. of Physiology -Member
- 4. Dr. Badal Sarkar, Professor, Dept. of Political Science Member
- 5. Dr. Sandeep Kumar Dash, Assistant Professor, Dept. of Physiology Member
- 6. Dr. Simanta De, Assistant Professor, Dept. of Mathematics Member
- 7. Dr. Mitali Das, Assistant Professor, Dept. of Zoology Member
- 8. Dr. Priyanta Ghosh, Assistant Professor, Dept. of Economics Member

### • Cultural Sub-Committee

- 1. Prof. Sauren Bandyopadhyay, Professor, Dept. of Bengali Joint convener
- 2. Dr. Samipendra Banerjee, Associate Professor, Dept. of English Joint convener

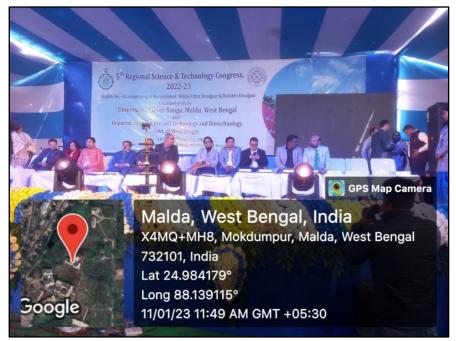
- 3. Prof. Sunima Ghosh, Professor, Dept. of Bengali Member
- 4. Dr. Ankur Sensharma, Associate Professor, Dept. of Physics Member
- 5. Dr. Om Prakash Sharma, Assistant Professor, Dept. of Law Member
- 6. Dr. Lakshmi Das, Assistant Professor, Dept. of Commerce Member
- 7. Sri Ayan Das, Assistant Professor, Dept. of Political Science Member

#### • Documentation Sub-Committee

- 1. Dr. Biswajit Paul, Assistant Professor, Dept. of Commerce Joint convener
- 2. Dr. Md. Mehedi Hasan, Assistant Professor, Dept. of Arabic Joint convener
- 3. Prof. Bhaskar Bagchi, Professor, Dept. of Commerce Joint convener
- 4. Dr. Debraj Chandra, Assistant Professor, Dept. of Mathematics Member
- 5. Dr. Soma Mitra (Banerjee), Assistant Professor, Dept. of Physics Member

#### • Accommodation Sub-Committee

- 1. Dr. Achinta Kumar Banerjee, Associate Professor, Dept. of Bengali Joint convener
- 2. Prof. Jitendra Sahoo, Professor, Dept. of Political Science Joint convener
- 3. Prof. ShyamapadaModak, Professor, Dept. of Mathematics Member
- 4. Prof. Rajat Kishore Dey, Professor, Dept. of Bengali Member
- 5. Prof. Aditya Kumar Lala, Professor, Dept. of Bengali Member
- 6. Dr. Hosneara Khatun, Assistant Professor, Dept. of History Member



Inauragation of 5th Regional Science and Technology Congress, 2022-23, UGB, Malda



Prof. Kalyan Rudra is delivering lecture in 5th Regional Science and Technology Congress, 2022-23, UGB, Malda



Poster presentation in 5th Regional Science and Technology Congress, 2022-23, UGB, Malda



Poster presentation in 5th Regional Science and Technology Congress, 2022-23, UGB, Malda



Cultural programme in 5th Regional Science and Technology Congress, 2022-23, UGB, Malda



Cultural programme in 5th Regional Science and Technology Congress, 2022-23, UGB, Malda



News published in reputed daily newspaper regarding the 5th Regional Science and Technology Congress, 2022-23, UGB, Malda

### • Administrative Aspects:

- \* The IQAC, UGBworks efficiently in its aim. One of the good sign of its functionality is very least pending CAS of the faculty members.
- \* Formation of three PG councils.
- \* Successful implementation of NEP in UG level.
- \* Suscessful continuation of online admission system

#### •Infrastructural Aspects:

- \* The construction works of two separate hostels for boys and girls, and the academimc language buildingarecompleted and inaugurated by the Chief Minister of West Bengal. Boundary Wall of the Girls Hostel is also completed. Connecting road to the hostels and language building has been constructed.
- \* Installation of LAN at the University of Gour Banga has been completed with the financial help from the Government of West Bengal. ATM of PNB is installed in our University.
- \* One medical unit is operational within University premise.
- \* Istalation of high capacity server and storage unit

### **1.7. UNIVERSITY EXECUTIVE BODIES**

The University has certain regulating bodies responsible for its functioning which include the University Council and the Statutory Committees, like the Finance Committee etc.

#### MEMBERS OF THE Executive Council (As on 01.11.2022)

The role of the Executive Council is to exercise policy direction and control to ensure the establishment, monitoring and achievement of the University's mission and goals. This includes oversight of the University's finances and budgetary processes; the creation and monitoring of academic programs and academic standards, goals and objectives; the establishment of academic and research units; oversight of campus policies and investment strategies; conducting institutional performance evaluations; compliance with the University's statutory and regulatory responsibilities; liaison with external agencies and political bodies; and hiring and evaluating the ongoing performance of the Vice Chancellor, the Registrar and other senior University administrators.

CHAIRMAN		
Dr. Shanti Chhetri	Hon'ble Vice-Chancellor, University of Gour Banga	

#### MEMBERS

Sl. No.	Name	Designation
01	Professor Siddartha Ray	Former Professor of Physics, Kalyani University
	(Chancellor's Nominee)	
02	Dr. Samir Kumar Ghosh	Former Associate Professor of Physiology, Vidyasagar Evening
	(Chancellor's Nominee)	
03	Mrs. Krishnakali Basu (Nominee	Associate Professor, BarrachporeRastraguru Surendranath
	of the Chairman, West Bengal	College
	State Council of Higher	
	Education)	

04	Sri Jaydip Mukhopadhyay (Nominee of the Additional Chief Secretary, Dept. of Higher Education, Gov. of West Bengal)	WBCS (Exc.), Special Secretary, Higher Education Department, Bikash Bhawan, Salt Lake, Kolkata-700091
05	Sri Ranjit Mridha, (Nominee of the financial Advisor, Dept. of Higher Education, Gov. of West Bengal)	WBA & AS, Accounts Officer & E.O. Deputy Secretary, Higher Education Department, Govt. of West Bengal, Bikash Bhawan, Salt Lake Kolkata-700091
06	Prof. Jayasri Ray Chaudhuri	The Director, Directorate of Public Instruction, Education Directorate, Govt. of West Bengal
07	Professor Sauren Bandyopadhyay	The Dean, Faculty Council of Post-graduate Studies in Humanities, Social Sciences and Commerce, University of Gour Banga
08	Professor Shyamapada Mandal	The Dean, Faculty Council of Post-graduate Studies in Science, University of Gour Banga
09	Professor Debabrata Debnath	The Dean, Faculty Council for Post-graduate Studies in Law, Education, Journalism, Library Science and Physical Education, University of Gour Banga
10	Professor Manas Chakrabarti	The Head, PG Department of Commerce, University of Gour Banga
11	Dr. Biswajit Maitra	The Head, PG Department of Economics, University of Gour Banga
12	Professor Debabrata Debnath	The Head, PG Department of Education, University of Gour Banga
13	Professor Jyotsna Saha	Professor, PG Department of Philosophy, University of Gour Banga
14	Professor Sadhan Kumar Saha	Professor, PG Department of Bengali, University of Gour Banga
15	Professor Sougata Pal	Professor, PG Department of Chemistry, University of Gour Banga

# **1.8 MEMBER OF THE UNIVERSITY COURT (as on 01.11.2022)**

 CHAIRMAN

 Dr.C.V.Ananda Bose
 Hon'ble Chancellor & His Excellency, The Governor, West Bengal

	MEMBERS			
Sl. No. Name		Designation		
01	Dr. Shanti Chhetri	Hon'ble Vice-Chancellor, University of Gour Banga		
02	Professor Sauren Bandyopadhyay	The Dean, Faculty Council of Post graduate Studies in Humanities, Social Sciences and Commerce, University of Gour Banga		
03	Professor Shyamapada Mandal	The Dean, Faculty Council of Post graduate Studies in Science, University of Gour Banga		

04	Professor Debabrata Debnath	The Dean, Faculty Council of Post graduate Studies in Law, Education, Journalism, Library Science and Physical Education, University of Gour Banga
05	Sri Jaydip Mukhopadhyay (Nominee of the Additional Chief Secretary, Dept. of Higher Education, Gov. of West Bengal)	WBCS (Exc.), Special Secretary, Higher Education Department, Bikash Bhawan, Salt Lake, Kolkata- 700091
06	Sri Ranjit Mridha, (Nominee of the financial Advisor, Dept. of Higher Education, Gov. of West Bengal)	WBA & AS, Accounts Officer & E.O. Deputy Secretary, Higher Education Department, Govt. of West Bengal, Bikash Bhawan, Salt Lake Kolkata- 700091
07	The Chairman or His/Her Nominee of the West Bengal State Council of Higher Secondary Education	
08	The President or His/HerNominee, the West Bengal Council of Higher Secondary Education, Government of West Bengal	
09	The President or His/ Her Nominee, The West Bengal Board of Madrasah Education, (Begum Rokaiya Bhawan, 19, Haji Md. Mohsin Square, Kolkata- 700016).	
10	The President or His Her Nominee, The West Bengal Board of Secondary Education (Nivedita Bhawan, Block-DJ, Sector-H, Salt Lake Kolkata -700 091)	
11	The Director of Public Instruction (DPI) or His/ Her Nominee, Govt. of West Bengal	
12	The Chairman, University Grants Commission or His/Her Nominee	
13	Dr. Vijay Kumar. R (Nominee of the Chairman, National Council For Teacher Education-NCTE)	Regional Director (ERC), National Council for Teacher Education, G-7. Sector-10, Dwarka, Landmark - Near Metro Station, Delhi-110075
14	Dr. Dipak Kumar Kar	Hon'ble Vice-Chancellor, Sidho-Kanho-Birsha University

	Representatives of PG Academic Departments of University of Gour Banga and Affiliated Colleges			
15	Dr. Md Najmul Haque	Associate Professor and Head, PG Department of Arabic, University of Gour Banga		
16	Professor Sadhan Kumar Saha	Professor and Head, PG Department of Bengali, University of Gour Banga		
17	Professor Vivekanada Mandal	Professor and Head, PG Department of Botany, University of Gour Banga		
18	Professor Sougata Pal	Professor and Head, PG Department of Chemistry, University of Gour Banga		
19	Professor Manas Chakrabarti	Professor and Head, PG Department of Commerce, University of Gour Banga		

20	Dr. Biswajit Maitra	Associate Professor and Head, PG Departm	ent of Economics,	
		University of Gour Banga		
21	Professor Debabrata Debnath	Professor and Head, PG Department of Education, University of Gour Banga		
22	Dr.Samipendra Banerjee	Associate Professor and Head, PG Department of English, University of Gour Banga		
23	Professor Pradip Chouhan	Professor and Head, PG Department of Geo University of Gour Banga	ography,	
24	Professor Shyamapada Modak	Professor and Head, PG Department of Mar University of Gour Banga	thematics,	
25	Professor Jyotsna Saha	Professor and Head, PG Department of Phil University of Gour Banga	losophy,	
26	Professor Chanchal Chaudhuri	Professor and Head, PG Department of Phy Gour Banga	vsics, University of	
27	Professor Biplab Giri	Professor and Head, PG Department of Phy University of Gour Banga	vsiology,	
28	Professor Jitendra Sahoo	Professor and Head, PG Department of Pol University of Gour Banga	itical Science,	
29	Professor Chandan Bhattacharyya	Professor and Head, PG Department of San of Gour Banga	skrit, University	
30	Professor Shyamapada Mandal	Professor and Head, PG Department of Zoology, University of Gour Banga		
31	Professor Biplab Giri*	Professor and Head, PG Department of Physiology, University of Gour Banga		
32	Professor Jitendra Sahoo*	Professor and Head, PG Department of Political Science, University of Gour Banga		
33	Professor Chandan Bhattacharyya*	*Professor, PG Department of Sanskrit, University of Gour Banga		
34				
35	Dr. Mandira Chakraborty'	Principal, Malda Women's College		
36	Dr. Pijush Kumar Das'	'Principal, Kaliyaganj College		
37	Dr. Jitesh Chandra Chaki'	Principal, Buniadpur Mahavidyalaya		
38	Dr. Aniruddha Chakraborty'	'Principal, Manikchak College		
	Sl.No.	Name ergraduate Studies, of whom at least two	Designation	
shall of A then	Vacant			
	ONE representative of Officers of the University, to be elected from amongst themselves in the manner as may be prescribed by the Statutes			
TWO representatives of Non- Teaching employees			Vacant	
Not	Not more than FIVE persons to be nominated by the Hon'ble Chancellor from amongst the persons interested in University Education			
Any Official or Expert in any held or eminent educationist whom the Hon'ble Vice- Chancellor may require for advice, consultation or assistance, may be invited to attend the meeting: Provided that not more than one official or expert or eminent educationist may be invited in a meeting at a time			Vacant	

**N.B:**\* Senior most Professors of Departments of the University to be selected by the Hon'ble Vice Chancellor in alphabetical order of the Departments of whom not more than one Professor shall be from the same Department. 'Principals of the affiliated Colleges nominated by the Hon'ble Vice-Chancellor, University of Gour Banga

SI No	ARTS AND COMMERCE				
Sl. No.	Name	Institution			
1	Professor Ramanuj Ganguly	Department of Sociology, West Bengal State University,			
		Barasat, North 24 Parganas, PIN: 700 126			
2	Professor Sadhan Kumar Saha	UGB			
3	Professor Amit Bhattacharya	UGB			
4	Professor Chandan Bhattacharyya	UGB			
5	Professor Jitendra Sahoo	UGB			
6	Professor Manas Chakrabarti	UGB			
7	Professor Sauren Bandyopadhyay	UGB			
8	Professor Aditya Kumar Lala	UGB			
9	Professor Rajat Kishore Dey	UGB			
10	Professor Sunima Ghosh	UGB			
11	Professor Jyotsna Saha	UGB			
12	Professor Goutam Bhowmik	UGB			
13	Dr. Biswajit Das	UGB			
14	Professor Bhaskar Bagchi	UGB			

### 1.9. FACULTY COUNCIL FOR POST-GRADUATE ARTS AND COMMERCE

# 1.10. FACULTY COUNCIL FOR POST-GRADUATE STUDIES IN SCIENCE

Sl. No.	Name	Institution
1	Professor Chittaranjan Sinha	Department of Chemistry, Jadavpur University, Jadavpur, Kolkata - 700 032
2	Professor Vivekananda Mandal	UGB
3	Professor Sougata Pal	UGB

4	Professor Pradip Chouhan	UGB
5	Professor Shyamapada Modak	UGB
6	Professor Chanchal Chaudhuri	UGB
7	Professor Biplab Giri	UGB
8	Professor Shyamapada Mandal	UGB
9	Professor Sudipta Kumar Sil	UGB
10	Professor Shubhamoy Chowdhury	UGB
11	Professor Sanatan Das	UGB
12	Professor Swades Pal	UGB

# 1.11. FACULTY COUNCIL FOR POST-GRADUATE STUDIES IN LAW, EDUCATION, MASS COMMUNICATION & JOURNALISM, LIBRARY SCIENCE AND PHYSICAL EDUCATION

1	Professor Khagendra Nath Chattopadhyay	Department of Education, University of Burdwan, Burdwan, PurbaBardhaman – 713 104
2	Professor Debabrata Debnath	UGB
3	Professor Bapi Mishra	UGB
4	Professor Ujjwal Kumar Halder	UGB

# **1.12 HEADS/COODINATOR OF THE UNIVERSITY TEACHING DEPARTMENTS**

SI. No.	Department	Heads/Coodinator
1	Arabic	Dr. Mohammed Najmul Haque
2	Bengali	Prof. Sadhan Kumar Saha
3	Botany	Dr. Vivekananda Mandal
4	Chemistry	Professor Saugata Pal
5	Commerce	Prof. Manas Chakrabarti
6	Computer Science	Dr. Debasmita Saha
7	Economics	Dr. Biswajit Maitra
8	Education	Prof. Debabrata Debnath
9	English	Dr. Samipendra Banerjee

10	Food and Nutrition	Saidur Rahman
11	Geography	Prof. Pradip Chouhan
12	History	Dr. Chhawang Subba
13	Law	Dr. Om Prakash Sharma
14	Library and Information Science	Dr. Pabin Karkee
15	Mass Communication and Journalism	Prof. Debabrata Debnath
16	Mathematics	Prof. Shamapada Modak
17	Philosophy	Prof. Jyotsna Saha
18	Physics	Prof. Chanchal Chaudhuri
19	Physiology	Prof. Biplab Giri
20	Political Science	Prof. Jitendra Sahoo
21	Sanskrit	Prof. Chandan Bhattacharya
22	Sociology	Dr. Sudarshana Sen
22	Zoology	Dr. Shyamapada Mandal

\*Note: Based on 2023 Diary of UGB

# **1.13 OFFICE OF THE REGISTRAR**

# **TEACHERS, OFFICERS, NON TEACHING EMPLOYEES**

FACULTY

SL. NO.	NAME OF THE POST	SANCTIONE D STRENGTH	DIRECT RECRUITMENT	VACANT
1.	Librarian	01	01	00

SL. NO	SUBJECT	SANCTIONED STRENGTH			VACANCY AS PER ADVERTISEMEN T				ACULT EPART (DIRE)	MENT		FACULTY IN DEPARTMENT (DIRECT RT. + CAS)			
		PRO F	ASS O PRO F	ASS T PRO F	PRO F	ASS O PRO F	ASS T PRO F	PRO F	ASS O PRO F	ASS T PRO F	PR F	0	ASS O PRO F	ASS T PRO F	
1	Arabic	1	2	4	1	2	1	0	0	3	0		2	1	
2	Bengali	1	2	4	1	0	0	0	2	4	5		1	0	
3	Botany	1	2	4	1	0	1	0	2	3	2		0	3	
4	Chemistry	1	2	4	1	0	3	0	2	1	2		0	1	
5	Commerce	1	2	4	1	0	0	0	2	4	3		0	3	
6	Computer Science	1	2	4	1	2	1	0	0	3	0		0	3	
7	Economics	1	2	4	1	2	0	0	0	4	0		1	3	
8	Education	1	2	4	1	0	1	0	2	3	3		0	2	
9	English	1	2	4	1	1	1	0	1	3	1		1	2	
10	Food & Nutrition	1	1	2	1	1	1	0	0	1	0		0	1	
11	Geography	1	2	4	0	0	2	1	2	2	2		1	2	
12	History	1	2	4	1	2	2	0	0	2	0		1	1	
13	Law	1	1	2	1	1	0	0	0	2	0		0	2	
14	Library & Information Science	1	1	2	1	1	0	0	0	2	0		0	2	
15	Mass Communica tion & Journalism	1	1	2	1	1	1	0	0	1	0		0	1	
16	Mathematics	1	2	4	0	1	1	1	1	3	2		0	3	
17	Philosophy	1	2	4	1	1	0	0	1	4	1		1	3	

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18	Physics	1	2	4	0	2	0	1	0	4	1	1	3
19	Physiology	1	1	2	1	0	1	0	1	1	1	0	1
20	Political Science	1	2	4	1	1	0	0	1	4	1	1	3
21	Sanskrit	1	2	4	1	1	0	0	1	4	1	0	4
22	Sociology	1	2	4	1	2	1	0	0	3	0	0	3
23	Zoology	1	2	4	1	1	0	0	1	4	1	0	4
24	Professional Course	0	0	10	0	0	10	0	0	0	0	0	0
Total		23	41	92	20	22	27	3	19	65	26	10	51

# OFFICERS

SL. NO.	NAME OF THE POSTS	SANCTIONED STRENGTH	DIRECT RECRUITMENT	VACANT
1.	Registrar	01	00	01
2.	Finance Officer	01	01	0
3.	Inspector of Colleges	01	01	0
4.	Controller of Examinations	01	01	0
5.	University Engineer	01	00	01
6.	Development Officer	01	01	0
7.	Deputy Controller of Examinations	01	01	00
8.	Deputy Registrar	01	00	01
9.	Accounts Officer	01	01	00
10.	Security Officer	01	00	01
11.	Audit Officer	01	00	01

SL. NO.	NAME OF THE POSTS	SANCTIONE D STRENGTH		VACANT	PRESENT STATUS (DIRECT RECRUIT-MENT AND CAS)
1.	Secretary to VC	01	00	01	00
2.	P.A. to the VC	01	01	0	01
3.	Technical Assistant Grade II	04	01	03	00
4.	Technical Assistant Grade I	00	00	00	01
5.	Accountant	01	00	01	00
6.	Cashier	01	00	01	00
7.	Senior Assistant	02	00	02	01
8.	Junior Assistant	12	08	04	07
9.	Junior Peon	20	06	14	06

# NON-TEACHING STAFF (PERMANENT):

# NON-TEACHING STAFF (AD-HOC CONTRACTUAL):

#### In Position: 121

# **COURSES OFFERED (POST GRADAUTE):**

SL. NO	SUBJECT	DEGREE
1	Arabic	MA, Ph.D.
2	Bengali	MA, Ph.D.
3	Botany	M.Sc, Ph.D.
4	Chemistry	M.Sc, Ph.D.
5	Commerce	M.Com, Ph.D.
6	Computer Science	M.Sc, Ph.D.
7	Economics	MA, Ph.D.
8	Education	MA, Ph.D.
9	English	MA, Ph.D.

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10	Food & Nutrition	M.Sc, Ph.D.
11	Geography	M.Sc, Ph.D.
12	History	MA, Ph.D.
13	LL.M	MA, Ph.D.
14	Library & Information Science	M.Lib., Ph.D.
15	Mass Communication & Journalism	MA, Ph.D.
16	Mathematics	M.Sc, Ph.D.
17	Philosophy	MA, Ph.D.
18	Physics	M.Sc, Ph.D.
19	Physiology	M.Sc, Ph.D.
20	Political Science	MA, Ph.D.
21	Sanskrit	MA, Ph.D.
22	Sociology	MA, Ph.D.
23	Zoology	M.Sc, Ph.D.

# STUDENT DETAILS:

a)	No. of Registration Issued for UG Students	36835
b)	No. of PG Students Admitted (1st Sem)	1317
c)	No. of Ph. D Scholars Admitted	0

# INFRASTRUCTURAL DETAILS:

SL.NO	PARTICULARS	YES/NO
1.	Playground	Yes
2.	Auditorium	Yes
3.	Laboratory	Yes
4.	Conference Hall	Yes
5.	Health Center	Yes
6.	Gymnasium/ Fitness Center	Yes
7.	Common Room	Yes
8.	Computer Center	Yes

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9.	Guest House	Yes
10.	Separate Common Room exclusively for Girls	NA
11.	Solar Power Generation	Yes
12.	Hand Rails for differently abled	Yes
13.	Ramp attached to classroom / library for differently abled	Yes
14.	Anti-ragging Cell	Yes
15.	Separate toilet for girls	Yes
16.	Toilet for disabled Males	Yes
17.	Toilet for disabled Females	Yes

# STATISTICAL REPORT OF P.G. STUDENTS FOR THE SESSION 2022-2023 IN UGB:

S1.			Total	TOT	AL	S.	C.	S.7	Γ.	P	WD	OF	BC-A	O	BC-B
no	Subject	Intake	admi tted	М	F	М	F	М	F	Μ	F	Μ	F	Μ	F
1	Arabic	100	99	64	35	0	0	0	0	0	0	3 9	25	0	0
2	Bengali	100	100	31	69	16	18	2	5	0	0	3	19	4	11
3	Botany	40	40	18	22	3	7	0	0	0	0	5	8	3	5
4	Chemistry	40	37	25	12	8	2	2	1	0	0	3	2	5	4
5	Commerce	50	26	19	7	5	0	1	1	0	0	2	1	3	1
6	Computer Science	40	22	17	5	5	0	0	0	0	0	2	1	1	1
7	Economics	50	16	6	10	4	3	0	1	0	0	0	0	0	1
8	Education	100	100	32	68	10	24	2	4	0	0	8	14	0	11
9	English	100	99	35	64	14	15	2	4	0	0	8	19	2	10
10	Food & Nutrition	21	20	4	16	1	7	1	0	0	0	2	0	0	5
11	Geography	40	38	21	17	7	6	2	0	0	0	4	3	4	3
12	History	100	100	41	59	14	19	3	3	0	0	1 3	19	4	8
13	LL.M	21	18	13	5	3	0	0	0	0	0	7	1	0	1
14	Library & Information Science	21	17	11	6	2	2	0	0	0	0	3	3	4	0
15	Mass Communica ion & Journalism	21	14	4	10	0	1	0	1	0	0	1	0	0	2

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16	Mathematic	90	85	57	28	21	5	0	0	0	0	1 3	10	1 1	5	
17	Philosophy	100	100	39	61	13	19	3	2	0	0	7	21	9	8	
18	Physics	40	40	30	10	11	2	2	0	0	0	3	4	6	2	
19	Physiology	21	8	3	5	2	3	0	0	0	0	0	0	0	1	
20	Political Science	100	100	51	49	17	15	5	3	0	0	1 6	12	4	8	
21	Sanskrit	100	100	25	75	8	29	2	4	0	0	5	6	6	14	
22	Sociology	100	98	27	71	8	20	1	4	0	0	8	13	4	10	
23	Zoology	40	40	18	22	6	8	2	1	0	0	4	3	1	3	
	Total	1435	1317	591	726	178	205	30	34	0	0	1 5 6	184	7 1	114	
				Total -	Fotal - 1317		Total–383		Total - 64		Total – 0		Total - 340		Total– 185	

#### ACADEMIC CALENDER

# UNIVERSITY OF GOUR BANGA Academic Calendars for the Year 2022-2023

DATELINE	ACTIVITY
First Week of July, 2022	Second Semester Examinations
First Week of July, 2022	Fourth Semester Examinations
Last Week of August, 2022	Commencement of Classes of Third Semester
First Week of September, 2022	Admission for First Semester
First Week of October, 2022	Commencement of Classes of First Semester
First Week of January, 2023	Issuance and Submission of Examination Forms
	for Third Semester Examinations
First Week of January,2023	Issuance and Submission of Examination Forms
	for First Semester Examinations
First Week of February, 2023	Third Semester Examinations
First Week of February, 2023	First Semester Examinations
Last Week of February, 2023	Commencement of Classes of Fourth Semester
Last Week of February, 2023	Commencement of Classes of Second Semester
First Week of June, 2023	Issuance and Submission of Examination Forms
	for Fourth Semester Examinations

#### POST GRADUATE DEPARTMENTS UNDER

First Week of June, 2023	Issuance and Submission of Examination Forms
	for Second Semester Examinations

#### UNDER GRADUATE COURSES FOR DEGREE COLLEGES AFFILIATED TO THE UNIVERSITY

DATELINE	ACTIVITY
First Week of July, 2022	Commencement of Admission for Part I
First Week of October, 2022	Registration for Part I Students
Last Week of November, 2022	Publication of Results of Part I Honours and General Examinations
	Publication of Results of Part II Honours and General Examinations
Second Week of March, 2023	Issuance and Submission of Examination Forms for Part III Honours and General Examinations
Third Week of March, 2023	Commencement of Part III Honours and General Examinations
Second Week of April, 2023	Issuance and Submission of Examination Forms for Part I Honours and General Examinations
	Issuance and Submission of Examination Forms for Part II Honours and General Examinations
Second Week of May, 2023	Issuance and Submission of Examination Forms Part I Honours and General Examinations
	Commencement of Part II Honours and General Examinations
Before 16th June, 2023	Publication of Results of Part III Honours and General Examinations

#### UNDER GRADUATE COURSES UNDER CBCS FOR DEGREE COLLEGES AFFILIATED TO THE UNIVERSITY

DATELINE	ACTIVITY
First Week of July, 2022	Sixth Semester Examinations
*First Week of July, 2022	Commencement of Admission for First Semester
Third Week of July, 2022	Fourth Semester Examinations
Third Week of July, 2022	Second Semester Examinations
First Week of October, 2022	Registration for First Semester Students
Third Week of December, 2022	Issuance and Submission of Examination Forms for Fifth Semester Examinations
First Week of January, 2023	Issuance and Submission of Examination Forms for Third Semester Examinations
First Week of January, 2023	Issuance and Submission of Examination Forms for First Semester Examinations
Second Week of January, 2023	Fifth Semester Examinations
Second Week of January, 2023	Third Semester Examinations
Fourth Week of January, 2023	First Semester Examinations
Fourth Week of May, 2023	Issuance and Submission of Examination Forms for Sixth Semester Examinations
First Week of June, 2023	Issuance and Submission of Examination Forms for Fourth Semester Examinations
First Week of June, 2023	Issuance and Submission of Examination Forms for Second Semester Examinations

\* Admission process for the Under Graduate (Honours and General) courses for the Academic Session 2022-2023 will commence after the publication of Higher Secondary Examinations (WBCHSE) results and as per the guide lines of the Department of Higher Education Govt. Of West Bengal

#### B.C.A COURSES FOR DEGREE COLLEGES AFFILIATED TO THE UNIVERSITY

DATELINE	ACTIVITY
First Week of July, 2022	Sixth Semester Examinations
*First Week of July, 2022	Commencement of Admission for First Semester
Third Week of July, 2022	Fourth Semester Examinations
Third Week of July, 2022	Second Semester Examinations

First Week of October, 2022	Registration for First Semester Students
Third Week of December, 2022	Issuance and Submission of Examination
	Forms for Fifth Semester Examinations
First Week of January, 2023	Issuance and Submission of Examination
	Forms for Third Semester Examinations
First Week of January, 2023	Issuance and Submission of Examination
	Forms for First Semester Examinations
Second Week of January, 2023	Fifth Semester Examinations
Second Week of January, 2023	Third Semester Examinations
Fourth Week of January, 2023	First Semester Examinations
Fourth Week of May, 2023	Issuance and Submission of Examination
	Forms for Sixth Semester Examinations
First Week of June, 2023	Issuance and Submission of Examination
	Forms for Fourth Semester Examinations
First Week of June, 2023	Issuance and Submission of Examination
	Forms for Second Semester Examinations

\* Admission process for the B.C.A. courses for the Academic Session 2022-2023 will commence after the publication of Higher Secondary Examinations (WBCHSE) results and as per the guide lines of the Department of Higher Education Govt. Of West Bengal

<b>B.A.LL.B COURSES</b>
FOR DEGREE COLLEGES AFFILIATED TO THE UNIVERSITY

DATELINE	ACTIVITY
*First Week of July, 2022	Commencement of Admission for First Semester
Second Week of July, 2022	Tenth Semester Examinations
Second Week of July, 2022	Eighth Semester Examinations
Second Week of July, 2022	Sixth Semester Examinations
Second Week of July, 2022	Fourth Semester Examinations
Second Week of July, 2022	Second Semester Examinations
First Week of October, 2022	Registration for First Semester Students
Second Week of December, 2022	Issuance and Submission of Examination Forms for Ninth Semester Examinations
Second Week of December, 2022	Issuance and Submission of Examination Forms for Seventh Semester Examinations

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	Issuance and Submission of Examination Forms
Second Week of December, 2022	for Fifth Semester Examinations
Second Wester (Decomber 2022	Issuance and Submission of Examination Forms
Second Week of December, 2022	for Third Semester Examinations
	Issuance and Submission of Examination Forms
Second Week of December, 2022	for First Semester Examinations
	for this Semester Examinations
Third Week of January, 2023	Ninth Semester Examinations
• •	Seventh Semester Examinations
Third Week of January, 2023	
Third Week of January, 2023	Fifth Semester Examinations
Third Week of January, 2023	Third Semester Examinations
Third Week of January, 2023	First Semester Examinations
	Issuance and Submission of Examination Forms
First Week of June, 2023	for Tenth Semester Examinations
	Issuance and Submission of Examination Forms
First Week of June, 2023	for Eighth Semester Examinations
	Issuance and Submission of Examination Forms
First Week of June, 2023	for Sixth Semester Examinations
	Issuance and Submission of Examination Forms
First Week of June, 2023	for Fourth Semester Examinations
	Issuance and Submission of Examination Forms
First Week of June, 2023	for Second Semester Examinations

\* Admission process for the B.A.LL.B. courses for the Academic Session 2022-2023 will commence after the publication of Higher Secondary Examinations (WBCHSE) results and as per the guide lines of the Department of Higher Education Govt. Of West Bengal.

# **1.14 OFFICE OF THE FINANCE OFFICER**

It is heartening that the University of Gour Banga is recognized under Sec 2(f) and 12B of the UGC Act 1956. The financial statement and all the financial transactions have not yet been audited by the Principal Accountant General (PAG), West Bengal till date. The audited report (PAG) for the year 2022-2023 is not available in the UGB. There are sixteen numbers of non teaching staffs including ten numbers of ad-hoc contractual staff are working in the finance department. The Statement of Accounts of the University is completed. The UGB is receiving Non-Plan Non Salary Grant on COSA and Non COSA head for employees including pensioners are receiving regularly from the Department of Higher Education, Govt. of WB. Beside these the UGB is also receiving the Plan-Grant for construction of building at the campus of the University at Malda from the same funding authority. But all other academic and administrative activities are going on from the general fund of the University constituted and collected from various fees from the students and colleges affiliated to the University of Gour Banga. The University has also an endowment fund and some fixed deposit at the branches of PNB and IB situated at Malda.



The Finance Officer Dr. Md. Jahir Hossain

#### This year the University received grant from central and state Govt. are as follows:

Year	2022-2023								
Nature of Grant	Salary, Non Salary, Non Plan COSA Plan Non COSA		Non Plan Non Salary	Plan Grant, Construction of Building	Other Fees, Bank Interest etc.	Fixed Deposit			
INR in Lakhs (State)	151.60		NIL	610.34	153.93	109.77			
INR in Lakhs (Central)	NIL NIL		NIL	NIL	NIL	NIL			

\* No. of projects from Central Govt. and State Govt. (ICHR/ ICPR/ DST-SERB/ ICSSR, WB-DST/ CSIR/ UGC- DAE/ WBBB/ UGC- DAE CSRVM/ WBDSTVM/ WBBB-VM/ WB-BOOST: 14 NOS.

# **1.15 OFFICE OF THE CONTROLLER OF EXAMINATIONS**

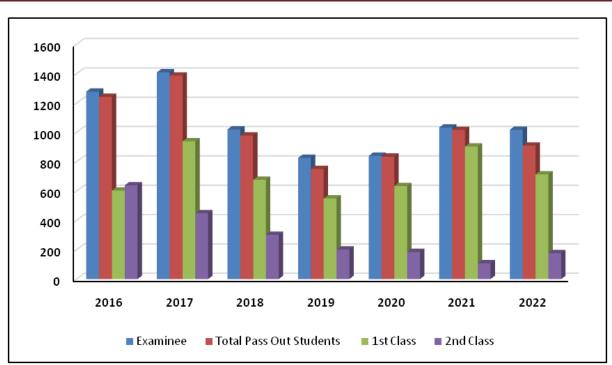
The University is an academic institution; the primary function of Controller of Examinations Department in a University system is to provide support to the academic activities of the University. The Term-end Examinations of the University is likely to commence from 1<sup>st</sup> June and 1<sup>st</sup> December onwards in every year. Online link for submission of the examination form (TEE, & Practical Examinations) by the eligible students for June and December of every year Term-end Examination is also open along with the schedule and necessary instructions/guidelines thereof. The students may submit online examination form accordingly, by the instructions and guidelines provided. And generally the results publication date does not exceed 45 days from the last date of examinations of every Term-end Examinations of the University. The Officers of the Controller of Examinations Department have rightly resolved to directly reach out to the students and another stake holder with all relevant information concerning the examination System of the University. Presently, the Department of Controller of Examinations and fourteen numbers of Non-Teaching Staff, out of which two numbers of Non-Teaching Staff are in substantive post. The Department of Controller of Examinations has been publishing results in pursuance of CBCS curriculum since 2018 onwards and in accordance with the NEP 2020 guidelines from 2023 onwards. The necessary works related to Ph. D. thesis are also performed by the Department of Controller of Examinations accordingly.



The Controller of Examinations Dr.Biswarup Sarkar

Statement of the results of 1.9. Examinations								
SI.	Department	Appeared	Passed	Male	Female	1st Class	2nd Class	Success%
No.		in 2022	in 2022			in 2022	in 2022	
1	Arabic	78	46	34	12	25	20	58.97
2	Bengali	82	79	32	47	67	12	96.34
3	Botany	21	21	6	15	21	0	100.00
4	Chemistry	33	33	20	13	33	0	100.00
5	Commerce	16	16	12	4	13	3	100.00
6	Computer Science	25	25	23	2	25	0	100.00
7	Economics	4	3	1	2	3	0	75.00
8	Education	87	77	31	46	27	50	88.51
9	English	77	72	36	36	57	15	93.51
10	Food & Nutrition	18	18	5	13	18	0	100.00
11	Geography	29	29	17	12	29	0	100.00
12	History	81	67	34	33	66	1	82.72
13	Library & Information Science	11	11	9	2	5	6	100.00
14	Law	13	9	3	6	4	5	69.23
15	Mass Communcation & Journalism	8	8	2	6	6	2	100.00
16	Mathematics	58	53	34	19	53	0	91.38
17	Philosophy	74	49	17	32	13	33	66.22
18	Physics	34	29	20	9	29	0	85.29
19	Physiology	8	8	4	4	8	0	100.00
20	Political Science	91	91	44	47	91	0	100.00
21	Sanskrit	87	86	32	54	85	1	98.85
22	Sociology	54	50	13	37	6	28	92.59
23	Zoology	29	29	10	19	29	0	100.00

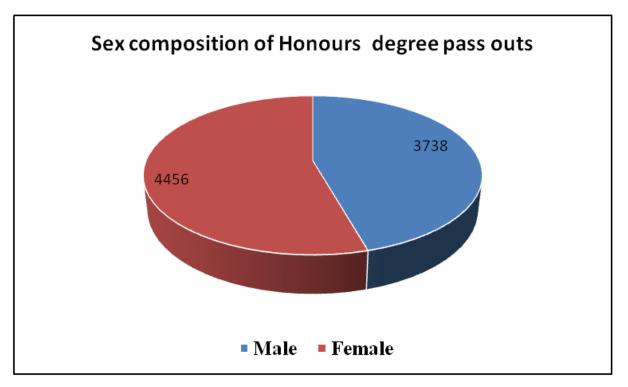
Statement of the results of P.G. Examinations

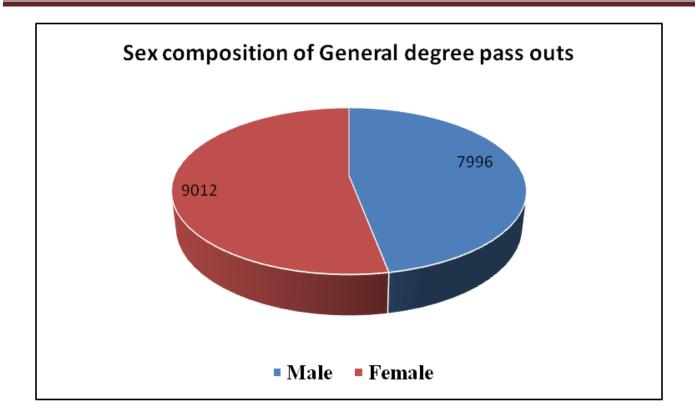


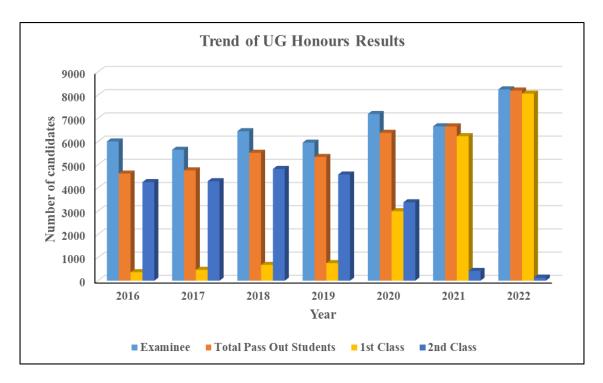
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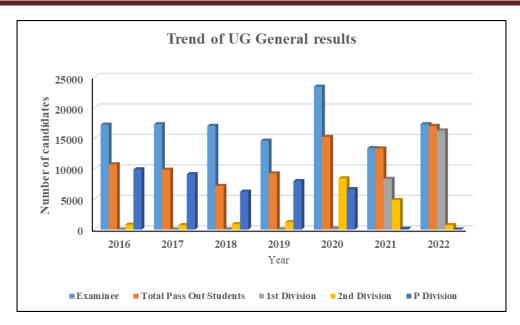
Statement of the results of Undergraduate Examinations

Course	Duration of Publication of Result (days)	Examinee	Total Pass Out Students	Male	Female	1st Class	2nd Class	Success Rate (%)
Honours	33	8245	8194	3738	4456	8061	133	99.38
General	42	17293	17008	7996	9012	16260	744	98.35









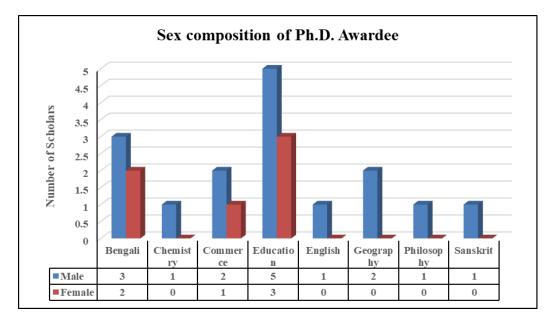
### Statement of the results of M.Phil. Examination

Sl. No.	Department	Appeared in 2022	Passed in 2022	Male	Female	1st Class in 2022	2nd Class in 2022	Success%
1	Bengali	4	4	4	0	4	0	100.00
2	Geography	2	2	2	0	2	0	100.00
3	History	2	2	1	1	2	0	100.00
4	Philosophy	3	3	2	1	3	0	100.00
5	Physics	2	2	1	1	2	0	100.00
6	Political Science	4	4	2	2	4	0	100.00
7	Sanskrit	2	2	2	0	2	0	100.00
8	Sociology	1	1	1	0	1	0	100.00
9	Zoology	2	2	2	0	2	0	100.00

# Statement of the Ph.D. Award

Sl. No.	Department	Passed in 2022	Male	Female
1	Bengali	5	3	2
2	Chemistry	1	1	0
3	Commerce	3	2	1
4	Education	8	5	3
5	English	1	1	0
6	Geography	2	2	0

7	Philosophy	1	1	0
8	Sanskrit	1	1	0



# **1.16 OFFICE OF THE INSPECTOR OF COLLEGES**

### A brief highlight of work of IC's Department for this year:

The office of the Inspector of Colleges was established in the year of 2011 for the purpose of proper planning and integrated development of the colleges and to provide the college necessary help and guideline. The office of the Inspector of Colleges serves as the vital link among UGC, the University of Gour Banga, the Colleges and the Department of Higher Education, Govt. of West Bengal.

The function of the Inspector Colleges and its Department are to advise the University on all matter relating to development of affiliated Colleges. The development of Inspector of Colleges act for rising of standard of learning, teaching and other activities of the Colleges.

### Aim and objectives of the office of the inspector of colleges, UGB

The aim of the development is to strive to make maximum number of Colleges of the jurisdiction of the University of Gour Banga to get maximum development in every aspect.

- ◆ To proactivate the teachers to pursue their higher studies under the faculty development programme.
- ✤ To proactivate the college to impart quality education.
- To enable colleges to pursue academic excellence through quality teaching, research and publication.
- ✤ To proactivate the colleges to inculcate right values among students.
- To proactivate the college to promote leadership qualities among students.
- To proactivate the colleges to produce socially sensitive citizens and hasten the process of creating a knowledge society.

# Affiliated Colleges / Institutions

Type of institute	Number
Total no. of Affiliated Colleges /Institutes / Centre	25
Number of General Degree Colleges	25
Number of Government Colleges	02
Number of Girls Colleges	02
Number of Professional (B.Ed.) Colleges	00
Number of Law Colleges	01
If any others	-



The Inspector of Colleges Dr. Apurba Chakraborty

# Courses

1.	Courses offered by the Colleges :	
a)	No. of Colleges offering Hons. Courses (Science)	14
b)	No. of Colleges offering Hons. Courses (Arts & Com.)	arts-23, commerce -08
c)	No. of Colleges offering Professional Courses (B. Ed)	00
d)	No. of Colleges offering Law Courses	

#### Annual Report (2022-23), University of Gour Banga, Malda, W. B.

e)	Others, if any	
2.	New Courses started and discontinued during the year	00
3.	No. of new subjects given affiliation during the year	02
4.	Teachers retired during the period	08
5.	Total no. of principles of affiliated colleges	13
6.	Total no. of non-teaching staff during the period	328 (including permanent, contractual, casual & Govt. approved)
7	No. of Non Teaching Staff, Office of the IC, UGB	04 (including Permanent and Contractual)
8	No. of Officer, Office of the IC, UGB	01 (permanent)

# List of the General Degree Colleges Affiliated to the University of GourBanga

#### District: Malda

1.	Malda College,	: P.O. &Dist: Malda,West Bengal – 732101
1.	Phone	: 03512-796722
	E-mail	: <u>maldacollege1944@maldacollege.ac.in.com</u>
	Website	: www.maldacollege.ac.in
	Principal	: Dr. Manas Kumar Baidya
	Mobile	: 9434180696/ 9734931801
	No. of Teaching Staff (Full time)	: 41
	No. of Librarian	: 01
	No. of Non-teaching staff (Full time)	: 39
	No. of Non-teaching staff (Full time)	. 59
	Subjects Offered	:
	U.G. Honours	: Accountancy, Arabic, Bengali, Botany, Chemistry, Computer
		Science, Economics, English, Geography, History, Mathematics,
		Philosophy, Political Science, Physics, Sanskrit, Zoology
	U.G. General	: Arabic, Bengali, Botany, Chemistry, Computer Science,
		Economics, Education, English, Geography, History,
		Mathematics, Philosophy, Political Science, Physics, Physical
		Education, Sanskrit, Sociology, Zoology
	P.G.	: Bengali, English, & History.
•		
2.		Colony, English Bazar, Malda, West Bengal 732101
	Phone	: 03512-252597
	E-mail	: <u>mwc.m70@gmail.com</u>
	Website	: www.mwc.ac.in
	Principal	: Dr. Mandira Chakraborty
	Mobile	: 9434076525
	No. of Teaching Staff (Full time)	: 23
	No. of Librarian	: Nil.
	No. of Non-teaching staff (Full time)	: 17
		(1

Subjects Offered:	
U.G. Honours	: Bengali, Economics, Education, English, Geography, History,
	Philosophy, Political Science, Sociology
U.G. General	: Bengali, Economics, Education, English, Geography, History,
	Philosophy, Political Science, Sanskrit, Sociology

#### 3. GourMahavidyalaya, Mangalbari, Malda, West Bengal 732142

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Phone	: 03512-260547/ 261631
E-mail	: principalgourcollege@gmail.com
Website	: <u>www.gourmaha.org</u>
Principal	: Dr. Ashim Kumar Sarkar
Mobile	: 7001233494/ 9933363867
No. of Teaching Staff (Full time)	: 16
No. of Librarian	: 01
No. of Non-teaching staff (Full time)	: 21
Subjects Offered	:
U.G. Honours	: Arabic, Bengali, Botany, Chemistry, Computer Science,
	Education, English, Geography, History, Mass Communication and Journalism, Mathematics, Political Science, Physics, Sanskrit,
	Sociology, Zoology, Nutrition
U.G. General	: Arabic, Bengali, Botany, Chemistry, Computer Science,
	Education, English, Geography, History, Mathematics, Nutrition,
	Political Science, Physics, Sanskrit, Sociology, Zoology

#### 4. Chanchal College, Chanchal Block Rd, Singia, West Bengal 732123

8 /	
Phone	: 03513-253261
E-mail	: <u>ticchanchalcollege@gmail.com</u>
Website	: <u>www.chanchalcollege.ac.in</u>
Teacher-in-Charge	: Sri. Ajit Biswas
Mobile	: 9647620782
No. of Teaching Staff (Full time)	: 13
No. of Librarian	: Nil.
No. of Non-teaching staff (Full time)	:
Subjects Offered:	
U.G. Honours	: Accountancy, Arabic, Bengali, English, Geography, History,
	Mathematics, Philosophy, Political Science, Sanskrit, Economics
U.G. General	: Arabic, Bengali, Chemistry, Commerce, Economics, Education,
	English, Geography, History, Mathematics, Philosophy, Political
	Science, Physics, Sanskrit, Sociology.

# 5. South Malda College, P.O: Pubarun, Dist: Malda, West Bengal 732215

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Phone	: 03512-224292
E-mail	: southmaldacollege1995@gmail.com
Website	: <u>www.southmaldacollege.com</u>
Vice-Principal	: Dr. Md. Arshad Alam
Mobile	: 9614901875
No. of Teaching Staff (Full time)	: 08
No. of Librarian	: Nil.
No. of Non-teaching staff (Full time)	: 13
Subjects Offered:	
U.G. Honours	: Accountancy, Arabic, Bengali, English, Economics, Education,
	History, Geography, Political Science, Sociology, Mass
	Communication and Journalism.
U.G. General	: Arabic, Bengali, Commerce, Defense Studies, English,
	Economics, Education, History, Geography, Physical Education,
	62

Political Science, Sociology, Mass Communication and Journalism, Women's Studies.

#### 6. Kaliachak College, Sultanganj, Malda, West Bengal 732201

Phone	: 03512-244696
E-mail	: <u>kaliachak.college@gmail.com</u>
Website	: <u>www.kaliachakcollege.com</u>
Principal	: Dr. Nazibar Rahaman
Mobile	: 9733144644/ 9435001555
No. of Teaching Staff (Full time)	: 12
No. of Librarian	: Nil.
No. of Non-teaching staff (Full time)	: 16
Subjects Offered:	
U.G. Honours	: Arabic, Bengali, English, Education, History, Geography,
	Philosophy, Political Science, Zoology, Economics.
U.G. General	: Arabic, Bengali, Botany, Chemistry, Economics, English,
	Education, History, Geography, Philosophy, Political Science,
	Sanskrit, Sociology, Zoology, Physics, Computer Science.

#### 7. Samsi College, P.O: Samsi, Dist.: Malda, West Bengal 732 139

Phone	: 03513-265252
E-mail	: <u>samsicollege.malda@gmail.com</u>
Website	: <u>www.samsicollege.in</u>
Teacher-in-Charge	: Dr. Tapas Kumar Barman
Mobile	: 7908039639
No. of Teaching Staff (Full time)	: 10
No. of Librarian	: Nil
No. of Non-teaching staff (Full time)	:
Subjects Offered:	
U.G. Honours	: Arabic, Bengali, English, Geography, History, Philosophy,
	Political Science, Sanskrit, Sociology
U.G. General	: Arabic, Bengali, Commerce, Economics, English, Education,
	History, Geography, Philosophy, Political Science, Sanskrit,
	Sociology

#### 8. Pakuahat Degree College, P.O.: Pakuahat, Malda, West Bengal 732138

: 03511-266410
: <u>pkt@rediffmail.com</u>
: <u>www.pakuahatdegreecollege.com</u>
: Dr. Sujan Ghosh
: 9332506540
: 08
: Nil
: 09
: Bengali, English, Geography, History, Political Science,
Sociology.
: Bengali, Education, English, Geography, History, Political
Science, Sanskrit, Sociology

#### 9. GazoleMahavidyalaya, NH 34, Gazole, West Bengal 732124

Phone	: 03512-234264
E-mail	: <u>gazolemahavidyalaya@yahoo.in</u>
Website	: <u>www.gazolemahavidyalaya.org</u>
Principal	: Dr. Md. Shamsul Hoque
-	-

Mobile	: 9434456449
No. of Teaching Staff (Full time)	: 08
No. of Librarian	: Nil
No. of Non-teaching staff (Full time)	: 09
Subjects Offered:	
U.G. Honours	: Bengali, Education, English, Geography, History, Philosophy
U.G. General	: Arabic, Bengali, Education, English, Geography, History,
	Philosophy, Political Science, Sanskrit, Sociology

#### 10. Harishchandrapur College, P.O.: Pipla, Harishchandrapur, West Bengal 732 125

Phone	: 03513-214003
E-mail	: harishchandrapurcollege2008@gmail.com
Website	: www.harishchandrapurcollege.com
Teacher-in-Charge	: Dr. Arnab Chatterjee
Mobile	: 8768130356
No. of Teaching Staff (Full time)	: 05
No. of Librarian	: Nil
No. of Non-teaching staff (Full time)	:
Subjects Offered:	
U.G. Honours	: Bengali, English, History, Philosophy.
U.G. General	: Arabic, Bengali, English, Geography, History, Philosophy,
	Political Science, Sanskrit, Physical Education, Eduction.

#### 11. Manikchak College, P.O.: Mathurapur, Malda, West Bengal 732 203

: 03513-283048
: <u>manikchakcollege@gmail.com</u>
: www.manikchakcollege.com
: Dr. Aniruddha Chakraborty
: 7585041526
: Nil
: Nil
: 11
: Bengali
: Bengali, History, Sanskrit, Education, Political Science, Sociology

#### **District: Uttar Dinajpur**

# 12. Shree Agrasen Mahavidyalaya, P.O.: Dalkhola, Uttar Dinajpur, West Bengal 733 201

Phone	: 03525-257440
E-mail	: shreeagrasenmahavidyalaya@gmail.com
Website	: www.agrasenmahavidyalaya.in
Principal	: Dr. JayeetaBasu
Mobile	: 7001104058/ 7098202974
No. of Teaching Staff (Full time)	: 09
No. of Librarian	:
No. of Non-teaching staff (Full time)	: 16
Subjects Offered:	
U.G. Honours	: Accountancy, Bengali, English, History, Political Science,
	Sociology.
U.G. General	: Bengali, Commerce, English, History, Philosophy, Political
	Science, Sociology

#### 13. Dr. MeghnadSaha College, P.O.: Tilna, Itahar, Uttar Dinajpur, West Bengal 733 128

Phone E-mail Website Vice Principal Mobile No. of Teaching Staff (Full time) No. of Librarian No. of Non-teaching staff (Full time) Subjects Offered: U.G. Honours U.G. General	<ul> <li>: 03523-277707</li> <li>: <u>drmsc.itahar@gmail.com</u></li> <li>: <u>http://www.drmscollege.ac.in</u></li> <li>: Dr. Mukunda Mishra</li> <li>: 9733206541</li> <li>: 09</li> <li>: Nil</li> <li>: 13</li> <li>: Bengali, Chemistry, Education, English, Geography, History, Mathematics, Political Science, Physics, Sanskrit, Sociology</li> <li>: Bengali, Chemistry, Economics, Education, English, Geography, History, Mathematics, Physical Education, Philosophy, Political Science, Physical Education, Philosophy, Philosophy, Philosophy, Philosophy, Physical Education, Philosophy, Physical Education, Philosophy, Philosop</li></ul>
	Science, Physics, Sanskrit, Sociology
14. Raiganj Surendranath Mahavidyalay Phone	ya, P.O. Raiganj, Uttar Dinajpur, West Bengal 733134 : 03523-251231
E-mail	: <u>mda_sunam@yahoo.co.in</u>
Website	: <u>www.rsmraiganj.in</u>
Teacher-in-Charge	: Dr. Subrata Ghosh
Mobile	: 7319593993
No. of Teaching Staff (Full time)	: 17
No. of Librarian	: Nil
No. of Non-teaching staff (Full time)	: 12
Subjects Offered:	
U.G. Honours	: Bengali, Botany, Chemistry, Education, English, History, Mathematics, Political Science, Physics, Sociology, Zoology, Economics.
U.G. General	: Bengali, Botany, Chemistry, Economics, Education, English, Geography, History, Physical Education, Mathematics, Philosophy, Political Science, Physics, Sanskrit, Sociology, Zoology
15. Kaliyaganj College, P.O. Kaliyaganj,	Uttar Dinajpur, West Bengal 733129
Phone	
E-mail	: <u>kaliyaganjcollege@rediffmail.com</u>
Website	: <u>www.kaliyaganjcollege.ac.in</u>
Principal	: Dr. Pijush Kumar Das
Mobile	: 94343 05624
No. of Teaching Staff (Full time)	: 16
No. of Librarian	: Nil
No. of Non-teaching staff (Full time)	: 15
Subjects Offered:	
U.G. Honours	: Accountancy, Bengali, Chemistry, English, Hindi, History, Mathematics, Philosophy, Physics, Political Science, Sanskrit
U.G. General	: Bengali, Chemistry, Commerce, Economics, Education, English, Geography, Hindi, History, Mathematics, Philosophy, Political Science, Physics, Sanskrit
District: DakshinDinajpur	

16.	Balurghat College, P.O.: Balurghat, Da	akshinDinajpur, West Bengal 733101
	Phone	: 03522-271465
	E-mail	: <u>college.balurghat@gmail.com</u>
	Website	: www.balurghatcollege.in

Principal	: Dr. Pankaj Kundu
Mobile	: 9046002989/ 9434422540
No. of Teaching Staff (Full time)	: 34
No. of Librarian	: Nil
No. of Non-teaching staff (Full time)	: 18
Subjects Offered:	
U.G. Honours	: Accountancy, Bengali, Botany, Chemistry, Computer Science,
0.0.11010015	Economics, English, Geography, History, Mathematics,
	Philosophy, Political Science, Physics, Sanskrit, Zoology.
U.G. General	: Bengali, Botany, Chemistry, Commerce, Economics, Education,
	English, Geography, History, Mathematics, Philosophy, Political
	Science, Physics, Sanskrit, Zoology.
P.G.	: Bengali, History, & Sanskrit
	.O.: Balurghat, DakshinDinajpur, West Bengal 733101
Phone	: 03522-270803
E-mail	: <u>balurghatmmv@rediffmail.com</u>
Website	: <u>www.balurghatmmv.com</u>
Principal	: Dr. Biman Chakraborty
Mobile	: 9474966503
No. of Teaching Staff (Full time)	: 10
No. of Librarian	: Nil
No. of Non-teaching staff (Full time)	: 12
Subjects Offered:	
U.G. Honours	: Bengali, Education, English, History, Geography, Philosophy,
	Political Science, Sanskrit, Zoology, Botany, Mass
	Communication and Journalism.
U.G. General	: Bengali, Economics, English, Education, History, Home Science,
U.G. General	: Bengali, Economics, English, Education, History, Home Science, Mass Communication and Journalism, Physical Education,
U.G. General	Mass Communication and Journalism, Physical Education,
U.G. General	
	Mass Communication and Journalism, Physical Education,
	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology
18. Gangarampur College, P.O.: Gangar	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology rampur, DakshinDinajpur, West Bengal 733124
<b>18. Gangarampur College, P.O.: Ganga</b> Phone	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology rampur, DakshinDinajpur, West Bengal 733124 : 03521-257983 : ticgmpcollege@gmail.com
<b>18. Gangarampur College, P.O.: Gangar</b> Phone E-mail	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology rampur, DakshinDinajpur, West Bengal 733124 : 03521-257983
<b>18. Gangarampur College, P.O.: Gangar</b> Phone E-mail Website	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology rampur, DakshinDinajpur, West Bengal 733124 : 03521-257983 : <u>ticgmpcollege@gmail.com</u> : <u>www.gmpcollege.org</u>
<ul> <li><b>18. Gangarampur College, P.O.: Gangar</b></li> <li>Phone</li> <li>E-mail</li> <li>Website</li> <li>Principal</li> <li>Mobile</li> </ul>	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology <b>campur, DakshinDinajpur, West Bengal 733124</b> : 03521-257983 : <u>ticgmpcollege@gmail.com</u> : <u>www.gmpcollege.org</u> : Dr. Debabrata Das
<b>18. Gangarampur College, P.O.: Gangar</b> Phone E-mail Website Principal	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology <b>rampur, DakshinDinajpur, West Bengal 733124</b> : 03521-257983 : <u>ticgmpcollege@gmail.com</u> : <u>www.gmpcollege.org</u> : Dr. Debabrata Das : 9474140823
<ul> <li>18. Gangarampur College, P.O.: Gangar Phone E-mail Website Principal Mobile No. of Teaching Staff (Full time) No. of Librarian</li> </ul>	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology <b>campur, DakshinDinajpur, West Bengal 733124</b> : 03521-257983 : <u>ticgmpcollege@gmail.com</u> : <u>www.gmpcollege.org</u> : Dr. Debabrata Das : 9474140823 : 23 : Nil
<ul> <li>18. Gangarampur College, P.O.: Gangar Phone E-mail Website Principal Mobile No. of Teaching Staff (Full time) No. of Librarian No. of Non-teaching staff (Full time)</li> </ul>	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology rampur, DakshinDinajpur, West Bengal 733124 : 03521-257983 : ticgmpcollege@gmail.com : www.gmpcollege.org : Dr. Debabrata Das : 9474140823 : 23
<ul> <li>18. Gangarampur College, P.O.: Gangar Phone E-mail Website Principal Mobile No. of Teaching Staff (Full time) No. of Librarian No. of Non-teaching staff (Full time) Subjects Offered:</li> </ul>	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology rampur, DakshinDinajpur, West Bengal 733124 : 03521-257983 : ticgmpcollege@gmail.com : www.gmpcollege.org : Dr. Debabrata Das : 9474140823 : 23 : Nil : 16
<ul> <li>18. Gangarampur College, P.O.: Gangar Phone E-mail Website Principal Mobile No. of Teaching Staff (Full time) No. of Librarian No. of Non-teaching staff (Full time)</li> </ul>	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology rampur, DakshinDinajpur, West Bengal 733124 : 03521-257983 : ticgmpcollege@gmail.com : www.gmpcollege.org : Dr. Debabrata Das : 9474140823 : 23 : Nil : 16 : Accountancy, Bengali, Chemistry, Economics, English, History,
<ul> <li>18. Gangarampur College, P.O.: Gangar Phone E-mail Website Principal Mobile No. of Teaching Staff (Full time) No. of Librarian No. of Non-teaching staff (Full time) Subjects Offered:</li> </ul>	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology <b>campur, DakshinDinajpur, West Bengal 733124</b> : 03521-257983 : ticgmpcollege@gmail.com : www.gmpcollege.org : Dr. Debabrata Das : 9474140823 : 23 : Nil : 16 : Accountancy, Bengali, Chemistry, Economics, English, History, Geography, Mathematics, Philosophy, Physics, Political Science,
<ul> <li>18. Gangarampur College, P.O.: Gangar Phone E-mail Website Principal Mobile No. of Teaching Staff (Full time) No. of Librarian No. of Non-teaching staff (Full time) Subjects Offered:</li> </ul>	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology rampur, DakshinDinajpur, West Bengal 733124 : 03521-257983 : ticgmpcollege@gmail.com : www.gmpcollege.org : Dr. Debabrata Das : 9474140823 : 23 : Nil : 16 : Accountancy, Bengali, Chemistry, Economics, English, History,
<ul> <li>18. Gangarampur College, P.O.: Gangar Phone E-mail Website Principal Mobile No. of Teaching Staff (Full time) No. of Librarian No. of Non-teaching staff (Full time) Subjects Offered: U.G. Honours</li> </ul>	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology <b>campur, DakshinDinajpur, West Bengal 733124</b> : 03521-257983 : ticgmpcollege@gmail.com : www.gmpcollege.org : Dr. Debabrata Das : 9474140823 : 23 : Nil : 16 : Accountancy, Bengali, Chemistry, Economics, English, History, Geography, Mathematics, Philosophy, Physics, Political Science, Sanskrit
<ul> <li>18. Gangarampur College, P.O.: Gangar Phone E-mail Website Principal Mobile No. of Teaching Staff (Full time) No. of Librarian No. of Non-teaching staff (Full time) Subjects Offered:</li> </ul>	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology rampur, DakshinDinajpur, West Bengal 733124 : 03521-257983 : ticgmpcollege@gmail.com : www.gmpcollege.org : Dr. Debabrata Das : 9474140823 : 23 : Nil : 16 : Accountancy, Bengali, Chemistry, Economics, English, History, Geography, Mathematics, Philosophy, Physics, Political Science, Sanskrit : Bengali, Botany, Chemistry, Commerce, Economics, Education,
<ul> <li>18. Gangarampur College, P.O.: Gangar Phone E-mail Website Principal Mobile No. of Teaching Staff (Full time) No. of Librarian No. of Non-teaching staff (Full time) Subjects Offered: U.G. Honours</li> </ul>	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology rampur, DakshinDinajpur, West Bengal 733124 : 03521-257983 : ticgmpcollege@gmail.com : www.gmpcollege.org : Dr. Debabrata Das : 9474140823 : 23 : Nil : 16 : Accountancy, Bengali, Chemistry, Economics, English, History, Geography, Mathematics, Philosophy, Physics, Political Science, Sanskrit : Bengali, Botany, Chemistry, Commerce, Economics, Education, English, History, Geography, Mathematics, Philosophy, Physics,
<ul> <li>18. Gangarampur College, P.O.: Gangar Phone E-mail Website Principal Mobile No. of Teaching Staff (Full time) No. of Librarian No. of Non-teaching staff (Full time) Subjects Offered: U.G. Honours</li> </ul>	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology rampur, DakshinDinajpur, West Bengal 733124 : 03521-257983 : ticgmpcollege@gmail.com : www.gmpcollege.org : Dr. Debabrata Das : 9474140823 : 23 : Nil : 16 : Accountancy, Bengali, Chemistry, Economics, English, History, Geography, Mathematics, Philosophy, Physics, Political Science, Sanskrit : Bengali, Botany, Chemistry, Commerce, Economics, Education,
<ul> <li>18. Gangarampur College, P.O.: Gangar Phone E-mail Website Principal Mobile No. of Teaching Staff (Full time) No. of Librarian No. of Non-teaching staff (Full time) Subjects Offered: U.G. Honours</li> <li>U.G. General</li> </ul>	<ul> <li>Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology</li> <li>rampur, DakshinDinajpur, West Bengal 733124 <ul> <li>03521-257983</li> <li>ticgmpcollege@gmail.com</li> <li>www.gmpcollege.org</li> <li>Dr. Debabrata Das</li> <li>9474140823</li> <li>23</li> <li>Nil</li> <li>16</li> </ul> </li> <li>Accountancy, Bengali, Chemistry, Economics, English, History, Geography, Mathematics, Philosophy, Physics, Political Science, Sanskrit</li> <li>Bengali, Botany, Chemistry, Commerce, Economics, Education, English, History, Geography, Mathematics, Philosophy, Physics, Political Science, Sanskrit</li> </ul>
<ul> <li>18. Gangarampur College, P.O.: Gangar Phone E-mail Website Principal Mobile No. of Teaching Staff (Full time) No. of Librarian No. of Non-teaching staff (Full time) Subjects Offered: U.G. Honours</li> <li>U.G. General</li> <li>19. Dewan Abdul Goni College, P.O.: Hates the second second</li></ul>	<ul> <li>Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology</li> <li>rampur, DakshinDinajpur, West Bengal 733124 <ul> <li>03521-257983</li> <li>ticgmpcollege@gmail.com</li> <li>www.gmpcollege.org</li> <li>Dr. Debabrata Das</li> <li>9474140823</li> <li>23</li> <li>Nil</li> <li>16</li> </ul> </li> <li>Accountancy, Bengali, Chemistry, Economics, English, History, Geography, Mathematics, Philosophy, Physics, Political Science, Sanskrit</li> <li>Bengali, Botany, Chemistry, Commerce, Economics, Education, English, History, Geography, Mathematics, Philosophy, Physics, Political Science, Sanskrit, Sociology, Zoology</li> </ul>
<ul> <li>18. Gangarampur College, P.O.: Gangar Phone E-mail Website Principal Mobile No. of Teaching Staff (Full time) No. of Teaching Staff (Full time) No. of Non-teaching staff (Full time) Subjects Offered: U.G. Honours</li> <li>U.G. General</li> <li>19. Dewan Abdul Goni College, P.O.: Ha Phone</li> </ul>	Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology <b>rampur, DakshinDinajpur, West Bengal 733124</b> : 03521-257983 : ticgmpcollege@gmail.com : www.gmpcollege.org : Dr. Debabrata Das : 9474140823 : 23 : Nil : 16 : Accountancy, Bengali, Chemistry, Economics, English, History, Geography, Mathematics, Philosophy, Physics, Political Science, Sanskrit : Bengali, Botany, Chemistry, Commerce, Economics, Education, English, History, Geography, Mathematics, Philosophy, Physics, Political Science, Sanskrit, Sociology, Zoology <b>arirampur, DakshinDinajpur,West Bengal 733125</b> : 03524-265243
<ul> <li>18. Gangarampur College, P.O.: Gangar Phone E-mail Website Principal Mobile No. of Teaching Staff (Full time) No. of Librarian No. of Non-teaching staff (Full time) Subjects Offered: U.G. Honours</li> <li>U.G. General</li> <li>19. Dewan Abdul Goni College, P.O.: Hates the second second</li></ul>	<ul> <li>Mass Communication and Journalism, Physical Education, Philosophy, Political Science, Sanskrit, Sociology</li> <li>rampur, DakshinDinajpur, West Bengal 733124 <ul> <li>03521-257983</li> <li>ticgmpcollege@gmail.com</li> <li>www.gmpcollege.org</li> <li>Dr. Debabrata Das</li> <li>9474140823</li> <li>23</li> <li>Nil</li> <li>16</li> </ul> </li> <li>Accountancy, Bengali, Chemistry, Economics, English, History, Geography, Mathematics, Philosophy, Physics, Political Science, Sanskrit</li> <li>Bengali, Botany, Chemistry, Commerce, Economics, Education, English, History, Geography, Mathematics, Philosophy, Physics, Political Science, Sanskrit, Sociology, Zoology</li> </ul>

Teacher-in-Charge Mobile No. of Teaching Staff (Full time)	: Sri. Chhair Ali Mia : 9434968322 : 09
No. of Librarian	: Nil
No. of Non-teaching staff (Full time)	: 08
Subjects Offered:	
U.G. Honours	: Arabic, Bengali, English, Geography, History, Philosophy,
	Political Science, Sanskrit
U.G. General	: Arabic, Bengali, Chemistry, Computer Science, Education,
	English, Geography, History, Mathematics, Philosophy, Physics,
	Political Science, Sanskrit, Sociology

# 20. Buniadpur Mahavidyalaya, P.O.: Buniadpur, DakshinDinajpur, West Bengal 733 121

Phone	: 03524-259053
E-mail	: <u>buniadpurmahavidyalaya@yahoo.com</u>
Website	: www.buniadpurmahavidyalaya.org
Principal	: Dr. Jitesh Chandra Chaki
Mobile	: 9733050177
No. of Teaching Staff (Full time)	:
No. of Librarian	:
No. of Non-teaching staff (Full time)	:

#### 21. Jamini Mazumder Memorial College, P.O.: Patiram, DakshinDinajpur, West Bengal 733 133

	Phone	: 03522-253016
	E-mail	: jmmcollegemail@gmail.com
	Website	: www.jmmcollegepatiram.org
	Principal	: Dr. Ram Krishna Mandal
	Mobile	: 9434029802
	No. of Teaching Staff (Full time)	: 04
	No. of Librarian	: Nil
	No. of Non-teaching staff (Full time)	: 08
	Subjects Offered:	
	U.G. Honours	: Bengali, English, History, Sanskrit, Education, Philosophy
	U.G. General	: Bengali, Education, English, Geography, History, Philosophy,
		Physical Education, Political Science, Sanskrit, Sociology
22. S.B.S. Govt. College		
	Email	: <u>sbsgchili@yahoo.com</u>
	Website	: <u>www.sbsgc.in</u>
	Officer-in-Charge	: Sr. Narbu Sherpa
	Mobile	: 7595984931
	No. of Teacher	: 06
	No. of Non-teaching Staff: N.A.	
	Subjects Offered:	
	U.G. Honours	: Bengali, English, History, Philosophy.
	U.G. General	: Bengali, Education, English, History, Philosophy, Political
		Science, Sanskrit, Sociology
23	. Kushmandi Government General Deg	rree College
	Phone	: 9609836221
	Email	: kushmandigovtcollege@gmail.com
	Website	: www.kushmandiggdc.in
	Officer-in-Charge	: Sri Gouranga Biswas
	č	-

Mobile No. of Teacher No. of Non-teaching Staff: N.A. Subjects Offered:	: 8016144662 : 12	
U.G. Honours	: Bengali, English, History, Philosophy.	
U.G. General	: Bengali, Education, English, History, Philosophy, Political Science, Sanskrit, Sociology	
24. Kumarganj College		
Phone	: 03522-254143	
Email	: <u>kumarganjcollege2016@gmail.com</u>	
Website	: www.kumarganjcollegeadmission.in	
Teacher-in-Charge	: Sri Asit Kumar Paul	
Mobile	: 8116672279	
25. Nathaniyal Murmu Memorial College, P.O: Tapan, DakshinDinajpur, West Bengal 733 127		
Phone	: 03521-252525	
E-mai	: <u>nathaniyalmurmumemorialcollege@rediffmail.com</u>	
Website	: www.nmmcollege.in	
Teacher-in-Charge	: Dr. Mahendra Biswas	
Mobile	: 9002255846/ 9679730797	
No. of Teaching Staff (Full time)	: 03	
No. of Librarian	: Nil	
No. of Non-teaching staff (Full time)	: 07	
Subjects Offered:		
U.G. General	: Bengali, Education, English, History, Sociology	

# List of the Professional Colleges (Law) Affiliated to the University of GourBanga

#### Law:

1.	Balurghat Law College, P.O.: Balurghat,	Dist.: DakshinDinajpur, West Bengal -733 101
	E-mail	: <u>balurghatlawcollege@gmail.com</u>
	Website	: www.balurghatlawcollege.org.in
	Teacher-in-Charge	: Dr. Jyotiprakash Roy
	Mobile	: 9382097598/ 8910541626

# Post Graduate Courses in affiliated colleges under University of Gour Banga

#### **District: Malda**

1. Malda College,	: P.O. & Dist: Malda,West Bengal – 732101
Phone	: 03512-796722
E-mail	: maldacollege1944@maldacollege.ac.in.com
Website	: <u>www.maldacollege.ac.in</u>
Principal	: Dr. Manas Kumar Baidya
Mobile	: 9434180696/ 9734931801
Subjects	: English, History, Bengali

#### District: Dakshin Dinajpur

# 2. Balurghat College : P.O.: Balurghat, Dist.: DakshinDinajpur, West Bengal 733101

Phone	: 03522-271465
E-mail	: <u>college.balurghat@gmail.com</u>
Website	: www.balurghatcollege.in

Principal Mobile Subjects

- : Dr. Pankaj Kundu : 9046002989/ 9434422540 : Pangali History Sanskrit
- : Bengali, History, Sanskrit

#### **1.17 OFFICE OF THE LIBRAIAN**

Central Library plays a vital role in furthering the academic and research mission of University of Gour Banga and facilitates creation and dissemination of knowledge. The range of services offered by the library is comparable to the best libraries .The University Library system was initiated in the year 2008 after the establishment of University of Gour Banga in the year 2008. The present library building was inaugurated in the year 2014. Now the Central Library is a two storied building. Central Library was established in order to meet the academic and research need of the Teachers, Research Scholars, the Students and the other staff members. In a lively University campus, the Central Library serves as the hive of academic activities for students, scholars, staffs and faculty members in pursuit of excellence in their respective area of studies. Central Library provides books, journals as well as current information on various topics to fulfil the needs of the University Community. The Library also sets the goal of establishing a world class library by integrating information sources and services across disciplines in one umbrella by building a sound and comprehensive collection of both conventional and electronic resources on all branches of knowledge with a robust hi-tech infrastructural facilities and to redesign and revamp the systems and services in efficient, effective , and dynamic ways tailoring to meet the myriad information needs of students, research scholars, and faculty members of the university pin-pointedly, exhaustively and expeditiously anywhere on campus and beyond 24x7 hours for the sake of promoting academic excellence.

The library has a team of talented and dedicated officers and staff who perform their duties exceptionally well, and are always appreciated by our users for their intelligence, enthusiasm and honesty with which they serve them.

In order for the library to remain relevant and to attract large number of users, it has been planned to renovate the existing building, reorganize the resources and workflows and to create a variety of spaces and ambiance which our users will find extremely attractive and conducive for their work.



Office of Librarian (Dr. Biswajit Das)

### **Significant Initiatives:**

- Reference service helps users to make full use of library resources and services. It provides necessary assistance to users in locating information or document of their choice.
- UGB Central Library has provides web-based access to its resources, students can access electronic journals and databases, supports on-line submission of theses and dissertations
- The LAN/ WI-FI facility in the reading area continues to attract users to bring in their laptops to have seamless access to print and electronic resources.
- Collection building is one of the important functions of the library that supports academic and research work of the students, faculty, staff and other users
- Collection and preservation of rare manuscripts of different branches of learning.
- E-library section is initiated with more than 70 computers with internet facilities.
- The Central Library provides web-based access to various full text journals and databases on its website.
- Plagiarism checking through URKUND.
- Introduction of various updated student friendly software.
- Relentless effort is carrying on for updating the stock of books.
- Access of reading hall facility for 150 students.
- Access of reading hall facility for 70 teachers and Research Scholar

### **OPAC:**

The OPAC is one of the most heavily used databases of the library and is accessible 24x7 via library web page.

#### **Users Education:**

User's education is an important regular activity of the library to inform, alert, educate and train users about various resources and services of the library. In addition to orientation programmes organized for new students, the library conducted short duration training programmes on "How to Use" SciFinder Scholar, Web of Science, and CMIE databases for our faculty and students so that they are able to use these resources more effectively. For users desiring to learn more about any service, database or any resource, the library provides one-on-one training.

#### **Library Collection:**

At present the Library has a collection of **35715** purchased books and more than 150 thesis. Reference service helps users to make full use of library resources and services. It provides necessary assistance to users in locating information or document of their choice.

#### **Library Members:**

All the bona-fide students, faculties, research scholars, administrative officers, and non-teaching employees of the University have access as the members of the Central Library.

Total Library Members:

- 1. P.G. Students: 2220
- 2. Ph. D Scholars: 110
- 3. M. Phil Scholars: 0
- 4. Teacher and Administrative Officers: 89
- 5. Non-teaching employees: 22

#### **Readers Service:**

- 1. No. of Students Enrolled: 710
- 2. No. of Books Issued: 1880
- 3. No. of Reader Visited: 8750

#### If any others relevant information:

On 18<sup>th</sup> May, 2023, Central Library organised an exhibition on various rare & historical collection in connection with the celebration of International Museum day at University of Gour Banga.



Celebration of International Museum day at Central Library on 18.05.2023



Dean of Arts delivering his speech in occation of Musuem day Celebration at UGB

# **1.18 OFFICE OF THE DEVEELOPMENT OFFICER**

Established in 2008, the University has swiftly emerged as a beacon of higher education and research. Situated in the University's Administrative Building, the Office of the Development Officer plays a crucial role in driving the institution's growth and excellence. This office is responsible for addressing the developmental needs of the University and liaising with the University Grants Commission (UGC) and other funding agencies to implement various plans, programs, and schemes. The Development Officer assists the Registrar in preparing academic plans and projects, compiles statistical reports, and evaluates developmental proposals. Additionally, the office oversees correspondence for numerous prestigious fellowships and research projects, ensuring seamless communication with agencies like the UGC, DST, DBT, CSIR, and more. With a strong focus on technology and computer-oriented tasks, the office also

manages major assignments such as All India Survey on Higher Education, National Institutional Ranking Framework, and various scholarships and fellowships.

## Major activities and achievements of your office:

1. AISHE & NIRF: The University has participated in the All India Survey on Higher Education (AISHE), National Institutional Ranking Framework (NIRF), conducted by the MHRD, Govt. of India.

## 2. Major Research Oriented ongoing work:

SL.NO	NAME OF P.I.	FUNDING AGENCY	SANCTIONED AMOUNT	RELEASED AMOUNT (2022-23)
a.	Dr.Sadananda Mandal	SERB	Rs. 3954280.00	Rs. 2541400.00
b.	Prof. Vivekananda Mandal	DST-WB	Rs. 1833800.00	Rs.377395.00
с.	Dr.Subhrajit Sen	SERB	Rs. 225000.00	Rs. 90000.00
d.	Dr. Shubhamoy Chowdhury	DSTBT	Rs. 430000.00	Rs. 59106.00

# 3. Implementation of State and Central Scholarships:

	West Bengal Scholarship						
SI. No	Name of the Scholarship	No. of Students Benefitted					
a.	Swami Vivekananda Merit-Cum-Means scholarship (V3.0)	281					
b.	Swami Vivekananda Merit-Cum-Means scholarship (V3.0) Renewal	173					
c.	Kanyashree 3	510					
d.	Kanyashree 3Renewal	307					
e.	Swami Vivekananda Merit-Cum-Means scholarship (Aikyashree Scholarship)	425					
f.	WB TSP (Aikyashree Scholarship)	Nil					
g.	WB Merit-Cum-Means (Aikyashree Scholarship)	7					
h.	WB Post Matric (Aikyashree Scholarship)	5					
i.	Post-Matric Scholarship to SC/ST/OBC Students	73					
	Central Scholarship						
a.	PG Indira Gandhi Scholarship for Single Girl Child	14					
b.	PG Indira Gandhi Scholarship for Single Girl Child (Renewal)	5					
c.	PG Scholarship for University Rank Holders (1st and 2nd Rank Holders)	2					
d.	PG Scholarship for University Rank Holders (1st and 2nd Rank Holders) Renewal	1					
e.	Central Sector Scheme of Scholarships for College and University Students (Renewal)	1					
f.	Post Matric Scholarship For Students with Disabilities	1					
g.	Post Matric Scholarship For Students with Disabilities (Renewal)	1					

h.	Financial Assistance for Education to The Wards of BEEDI/CINE/IOMC/LSDM-Post Matric	1
i.	Post Matric Scholarship Schemes Minorities CS	2

# 4. Implementation of State and Central Fellowships:

	West Bengal Fellowships					
Sl. No	Name of the Fellowship	No. of Research Scholars Benefitted				
a.	Swami Vivekananda Merit-Cum-Means Non-NET Fellowship	74				
	Central Fellowships					
a.	NET-JRF	14				
b.	NFSC	2				
c.	MANF	1				
d.	Savitribai Jyotirao Phule Fellowship for Single Girl Child (SJSGC)	1				
e.	CSIR	2				

The above-mentioned numbers of Research Scholar have been linked with different fellowships. The Research Scholar get all kinds of support from the Office related to his/her fellowship, which will continue for a minimum of 2 (M. Phil) – 5 (Ph.D.) years or submission of his/her dissertation (whichever is earlier).

5. Implementation of BanglarUchchashiksha (Student Profile) during this year. The Office of the Development Officer uploads different required data of the enrolled students of the University in the Portal designed and launched by the Department of Higher Education, Govt of West Bengal.



The Development Officer Dr. Rajib Patitundi

# **1.19 OFFICE OF THE UNIVERSITY ENGINEER**

University of Gour Banga is affiliated under the West Bengal state Act XXVI of 2007 and recognized under section 12B and 2(f) of the UGC Act 1956. At present there are 14 nos. of Ad hoc contractual staff including 3 nos. of Junior Engineers are working in the Engineering department, University of Gour Banga. The total building plan of the University has divided into 2 phases (i.e. Phase-I and phase-II). The vetted estimated cost of the first phase is Rs. 83.81 cr. The first phase is going to be completed very soon with the financial grant received from the department of Higher Education, Government of West Bengal from time to time. The Construction agency is Mackintosh Burn Ltd. The agency was engaged with proper procedure after getting approval from the department of Higher Education, Govt. of West Bengal. The highlights of the work are as follows.



Office of the Engineer

## Completed work (Phase-I):

Construction of 1) Boundary wall, 2) Main gate, 3) Administrative building, 4) Science building-1, 5) Electrical substation building, 6) University Guest house (old), 7) Internal roads, 8) Humanities building-1, 9) Central Library building, 10) Two wheeler & Car parking, 11) ATM building, 12)Boys Hostel, 13) Girls Hostel and allied Electrical works for above completed work.

## Work in progress:

The WIP for the Construction of 1) Language building-1 and 2) New Guest house are going on at the campus of the University of Gour Banga at Malda.

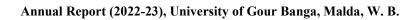
The University main gate has been completed with the depositary fund from the Member of Parliament Local Area Development Scheme (MPLADS).



Language building



Boys hostel





Girls hostel

# Section: 2 Extension Centres and Services

# 2.1 OFFICE OF THE PROGRAMME CO-ORDINATIOR NATIONAL SERVICE SCHEME

- □ NSS has been introduced at the University of Gour Banga since 2010.
- □ It has become a part and parcel of the academic system.
- The major objective ever since has been to involve the students in the society of which they are an integral part.
- □ The entire programme of the NSS revolves round the students where in the NSS volunteers put the students in a single thread in order to implement the NSS objectives.
- □ The NSS is a challenging medium for functioning amongst the downtrodden section of the society



Celebration of Youth week



Celebration of Republic day



# 2.2 INTERNAL QUALITY ASSURANCE CELL (IQAC)

One of the emerging challenges faced by any higher educational institution is the development, application and maintenance of quality benchmarks in all its key performance areas. To instutionalise the process of quality sustenance and enhancement, the Internal Quality Assurance Cell of the University of Gour Banga was established in the University in 2013.

The Cell was formed for ushering in the era of total quality management by working out intervention strategies to enhance the quality in the institution in totality. The Directorate works for assuring all the stakeholders naming students, parents, teachers, staff, funding agencies and society in general for the accountability of institutions for their own quality and probity. The Cell is headed by its Director, Professor Bikash Roy.

## **Objectives and Functions:**

- To undertake intervention strategies for encouraging self-evaluation, accountability and continual improvement in all the systems and processes of the University for student and stakeholder satisfaction.
- To take steps for periodic assessment and accreditation of the University under NAAC.
- To collaborate with other institutions, governing bodies, private sector, government, alumni, civil society etc for improvement of quality and brand image of the University.
- To conduct trainings, lectures, workshops, seminars, conferences, panel discussions, group discussions, management games, off site trainings, symposia or any other suitable measure for the development of human resources of the University.

• To establish quality benchmarks for the affiliated colleges and evolve mechanism for ensuring conformance to Quality.



Professor Jyostna Saha, Director IQAC

# 2.3 UNIVERSITY MEDICAL UNIT

The University has recently started a Medical Unit. Renowned doctors of the locality are available on campus between 12 noon and 5 pm on all working days.

The Following are the activities of the UGB Medical Unit:

- Medicines for common ailments are being provided to the students and other university communities.
- First aid facilities are being provided for the patients having injury.
- Annual sports, and other important events take place at the campus, the unit extends its service and cooperation during the period of these events.
- One genealphysian attends this unit thrice a week.
- Per month on an average about 300 patient visit the Unit.
- One dedicated ambulance is there in the University for emergency transfer of patient to the Hospital.



Doctor is in working hours in our medical unit

# 2.4 UNIVERSITY SPORTS BOARD

University sports board organize sports events in the University and promotes sport excellence. Every year, apart from annual sports in the University, it also encourages inter college sports. At present sports board is constituted as follows:

## Sport Officer: Dr. Anindya Choudhury, Department of Sanskrit, UGB

Total number of sport events with: 03

Date of annual sports: 07.01.2023

Venue: UGB Campus

Total events: 03

Total Participants: Represented team from all the departments



Inter- departmental Cricket Tournament 2023



Glimpse of Inaugurating the Cricket Tournament by The Hon'ble Vice Chancellor



Female badminton event

## 2.5 SC, ST, OBC CELL, University of Gour Banga

The SC, ST, OBC and Minority CELL has been renamed as SC, ST, OBC CELL and the composition of the cell has been reformed on 14.03.2019 as under:

- Chairman: Dr. Shanti Chhetri , Hon'ble Vice Chancellor, UGB
- Jt. Convener: Dr. Sukumar Chandra Roy, Assoc. Professor of Philosophy, UGB
- Jt. Convener: Dr. Badal Sarkar, Assoc. Professor of Political Science, UGB

#### Members:

- 1. Professor Vivekanada Mandal Professor of Botany, UGB
- 2. Professor Shyamapada Modak, Professor of Mathematics, UGB
- 3. Dr. Pradip Debnath, Asst. Professor of Education, UGB
- 4. Dr. Dr. Mehedi Hasan, Asst. Professor of Arabic, UGB

- 5. Dr. Manoj Lama, Asst. Professor of Zoology, UGB
- 6. Dr. Sunil Saha, Asst. Professor of Geography, UGB
- 7. Smt. Lakshmi Das Asst. Professor of Commerce, UGB
- 8. Dr. Binay Krishna Halder, Deputy Controller of Examinations, UGB
- 9. Sri Albinas Lakra, Junior Assistant, Finance Branch, UGB

The Cell has performed the duties as given by the university. The Complaint Redressal Committee of the University level or the College level has received no complaint from any corner either from faculty/staff or from students was received during this session.

# Section: 3 Academic Departments and Services

# **3.1 ARABIC DEPARTMENT**

- 1. Name of the Department: **Department of Arabic**
- 2. Year of establishment: 2008
- 3. Programmes offered: M.A. & Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Saifuddin	M.A.	Associate Professor,	Classical Literature	24
• Dr. Md. Najmul Haque	M.A., M.Phil.,Ph.D.	Associate Professor and Head	Linguistics, Modern Literature	15
• Dr. Md. Mehedi Hasan	M.A., Ph.D.	Assistant Professor	Translation, Modern Literature	11

## 6. Research scholars Ph.D. Pursuing and Awarded:

Ph.D. enrolled	Ph.D. enrolled	Ph.D. awarded	Ph.D. awarded
(with JRF)	(without JRF)	(with JRF)	(without JRF)
02	05	01	00

# 7. Publication details:

# 7[B] Book:

- [1] Hasan, Md. Mehedi, (2022), *Al-Tafsir wa al-Mufassirun fi al-Hind, Pp 449, Markazi Publications, New Dehli, ISBN 978-93-91105-402.*
- [2] Hasan, Md. Mehedi, (2022), Ishamat Ulama al Hind fi Ulum al Quran, Pp 231, Markazi Publications, New Dehli, ISBN 978-93-91105-464.

## 8. Seminar/Conference Presentations

Faculty	Title of the presented paper	Title of seminar	Status of seminar/ conference	Organized by	Dates and year
Dr. Md.	The Short Story and	Journey of Arabic	International	Center of	29-30
Najmul	Najib Kilani	Literature:		Arabic and	November,
Haque		Development of its		African Studies,	2022
		Different Genres		JNU, New	
		through the ages		Delhi	
Dr. Md.	السيرة الذاتية في الرواية	Contemporary Arabic	National	Dept. of Arabic,	22 <sup>nd</sup>
Najmul	العربية	Literature: Genre &		University of	December,
Haque		Society		Burdwan	2022

# 9. Academic events (special talk/seminar/workshop etc.) organized by the department:

Type of Programme organized	Date	Theme	Name of the renowned resource persons
World Arabic Language Day	18 <sup>th</sup> December, 2022	Arabic- the Language of Poetry and the Arts	

# 10. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	03
NET-JRF	03
SET	04

# **11. Placement Details:**

School Service	Staff Selection	Public service	College service	University	Banking	Others
00	00	00	00	00	00	02

# 12. Extension and Outreach Activities

Type of activities	Date/tenure	Objectives	Beneficiaries
Blood donation camp	14.12.2022	To save life	Common man

## 13. Photographs related to academic events:



World Arabic Language Day celebration - 2022



News published in reputed daily newspaper regarding World Arabic Language Day celebration 2022

# **3.2 BENGALI DEPARTMENT**

- 1. Name of the Department: Department of Bengali
- 2. Year of establishment: 2008
- 3. Programmes offered: M.A., M. Phil. & Ph. D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Dr. Sauren Bandhopadhyay (on lien)	M.A., Ph. D.	Professor	Fiction	24
• Dr.Aditya Kr. Lala	M.A., Ph. D., D.Lit.	Professor	Prachin Sahitya	27
• Dr. Sunima Ghosh	M.A., Ph. D.	Professor	Adhunik Bangla Sahitya	24
• Dr. Rajat Kishore Dey	M.A., Ph. D.	Professor	Rabindra Sahitya	24
• Dr. Sadhan Kr. Saha	M.A., Ph. D.	Professor and Head	Katha Sahitya	22
Dr Achintya Kumar Banerjee	M.A. Ph.D.	Associate Professor	Katha Natok and Sathya	16

## 6. Research scholars Ph.D. Pursuing and Awarded:

Ph.D. enrolled (with JRF)	Ph.D. enrolled (without JRF)	Ph.D. awarded (with JRF)	Ph.D. awarded (without JRF)
00	00	00	3

#### 7. Details of research publications:

#### 7[A] Articles:

- Bandyopadhyay Sauren, 2022, Bangla UpanyaseDeshbhager Tin Akshan : Gar Shrikhanda, NilkanthaPakhir Khonje O Agunpakhi Danga Ebong Deshbhager Smritir Aloke Bangla Sahitya, Lokoswar, Deshbhag : Sahitya, ISSN No- 2320-5598
- [2] Dey Rajat Kishore, Bhattacharya Kishore, (2022), Muslim Samajer Nari Sadhinatar Ek Batikrami Prayas, Khoai, Vol-46 ISSN No. – 2319-8389.
- [3] Dey Rajat Kishore, Mondal Subrata, (2022), Bharitiyo Somaj O Prantojon, Onuronon, Vol-10, ISSN- 2347-8055
- [4] Dey Rajat Kishore, Saha Taraknath, (2023), SoririBoikollo O MonostotterAaloke Debesh Rayer
   'ByaktigotoFyasibirodhiJuddho Niye ektiUponyas', Khoai, vol-50, ISSN- 2319-8389
- [5] [4] Rajat Kishore Dey, Haimanti Sarkar, (2023), BhogirothMisrerChhotogolpo: Shoshok-ShoshitersomporkerObhinoboRupayan, Ebong Prantik, 309, ISSN- 2348-487X
- [6] Ghosh, S. & Mondal, P. B. (July 2022). Lokyata Bijan BhattacharyarSamejetihas Path O NatokerBikalpaPrasthanbhumi. *Trisangam*. Vol. II, Issue-III, e-ISSN : 2583-0848.
- [7] Ghosh, S. (November 2022 May 2023). Rabindranather Rastrachinta : Ekmukta O Purna ManushyatyerUdbodhan. *Shakbol*. Vol. VII, Issue-I, ISSN : 2581-5903.
- [8] Lala Aditya Kumar. (December,2022), Madhyajuger Sahitye Lokprojuktir Byabohar Prosongo, Shruti, Volume XVIII, Page- 07-18, Shruti GabeshanaParisad, ISSN- 2394-7225
- [9] Saha Sadhan Kumar, 2022, Utpal Datter Tiner Talwar: ManchayanePratibader Prakash, Khoai, Volume 49, ISSN: 2319:8389
- [10] Saha Sadhan Kumar, 2022, Frayeder Manasamikshan Tattwer Aloke Jagadish GupterChhotoGalpa, Khoai, Volume 50, ISSN: 2319:8389

## 7 [B] Book:

- Bandyopadhyay Sauren, 2022, PIUPA, ANJALI PROKASHANI, KOLKATA-073, ISBN 978-93-90717-49-1
- [2] Lala Aditya Kumar (April,2023), Tantrabibhutir Manasapuran, Dey'sI Publishing Private Limited, ISBN 978-81-9628-31-0-0, Pages- 424
- [3] Banerjee Achinta, 12<sup>th</sup> February 2023, Bangla Natoke Lokayoto Upadan, Harimadhab Mukhopadhyayer NirbachitoNatokeLokayoto Jibon O Manasa Anusanga, Edited Book, Ananya Prokashani, ISBN; 978-93-94385-08-5

#### 7 [C] Book Chapters:

 Bandyopadhyay Sauren, 2022, Unabingsha Shatabdir Juktibadi Mon Ebong Ishwar Chandra Vidyasagar, Vidyasagar Manan O Srijan, Edited By - Bela Das & Biswatosh Chowdhury, ISBN- 978-93-90993-00-0

- Bandyopadhyay Sauren, 2022, Gourbanger Lokosanskriti, Gourbange rLokobhasha, Bangia Sahitya Samsad, ISBN- 978-93-90993-62-8,
- [3] Bandyopadhyay Sauren, 2022, Jiban Chhander Parjabekshone Kabi Sangkha Ghosh, Iswarchandra Vidyasagarer DwishataBarshikJanmotsab Committee, Reference Book, without ISBN
- Bandyopadhyay Sauren, 2022, Bakya Pushpanjali, Swamijir Sahitya Vabna, Ramkrishna Mission Ashrama, Reference Book, without ISBN
- [5] Bandyopadhyay Sauren, 2022, Rabindra Galpocharcha, Musalmanirgalpo : Samayer Antare, Ashadwip, ISBN- 978-93-92533-53-2
- [6] Bandyopadhyay Sauren, 2022, Gramin Arthaniti o Banglar Daridra : Pather Panchali, Pather Panchaliker Bibhutibhusen Edited by Dr. Dipak Saha, Sopan, ISBN 978-93-90717-49-1
- [7] Dey Rajat Kishore, 2022, Bahumatrik Rabindranath: Natun Bhabna, Rabindranather Galper Nadir Anusanga, Reader Service, ISBN No. 978-93-92283-09-3.
- [8] Dey Rajat Kishore, 2022, Rabindranather Chhotogolpe Narir Swadhikarbodh O Protibad, Rabindra-Golpocharcha, Ashadeep, ISBN: 978-93-92533-53-2
- [9] Dey Rajat Kishore, 2022, Rammohoner Bahumatrikata, Samaj Chintok Rammohan Roy, AkhharPrakashani, ISBN No- 978-93-83161-39-3.
- [10] Ghosh, S. (2023). ShishuSahityik Nabanita. In Shashmal, A. (Eds) Pashupati Shasmal Smarakgrantha, Doshar Publication, ISBN : 978-9385-119-590.

Faculty	Title of the presented paper	Title of seminar	Status of seminar/ conference	Organized by	Dates and year
Prof. Sauren Bandyopadhyay, Delivered a Lecture	Key Note Speaker, Rabindra Nazrul Sukanta	Rabindra Nazrul Sukanta		Munshirhat Sadharon Pathagar,	January 12, 2023
Prof. Sauren Bandyopadhyay	Key Note Speaker, Bidrahi Nazrul : Premik Nazrul	Bidrahi Nazrul : Premik Nazrul	International	Dr. Meghnad Saha College,	25 <sup>th</sup> July, 2022
Prof. Sauren Bandyopadhyay	Key Note Speaker, Rabindranather Shishu Kishore Manastattwa O Swabirodhi Kabi Jiban	Rabindranather Shishu Kishore Manastattwa O Swabirodhi Kabi Jiban		Jatiya Kabi Kazi Nazrul Islam Biswabidyalaya, Bangladesh	May 23, 2023
Prof. Sauren Bandyopadhyay	Key Note Speaker, Bangadarshan Patrika : Sardhashotaborshe Punarbikshan	Bangadarshan Patrika : Sardhashotaborshe Punarbikshan		Department of Bengali, Cooch Behar Panchanan Barma University,	15 Septemb er, 2022
Prof. Sauren Bandyopadhyay	Key Note Speaker, Gabeshona Padhatiebong Gabeshanay PrajuktirByabohar	Gabeshona PadhatiebongGabes hanayPrajuktir Byabohar		Department of Bengali, Malda College,	13 Septemb er, 2022
Prof. Sauren Bandyopadhyay	Lokonritta	Special Lecture	International	Academy of Folklore,	31 July, 2022

#### 8. Seminar/Conference Presentations:

Prof. Sauren	Key Note Speaker,	Sahityik Mrinal Sen	State	Srijani,	May 14,
Bandyopadhyay,	Sahityik Mrinal Sen				2023
<b>Delivered a Lecture</b>					
Prof. Sauren	Key Note Speaker, South	South Asian	International	University of Gour	April
Bandyopadhyay	Asian Literature and	Literature and		Banga, Department of	26, 2023
	Culture	Culture		English,	
Prof. Sauren	Key Note Speaker,	Rabindranath :	International	Rabindrabharati	February
Bandyopadhyay	Rabindranath : Kabi-	Kabi- Karmi-		University, Centre for	18, 2023
	Karmi-Sampadak	Sampadak		Studies and Research	
	-	1		on Tagore,	
Prof. Rajat	Key Note Speaker,	Bangla Sahitye	National	Nathaniyal Murmu	26 <sup>th</sup>
Kishore Dey	Bangla Sahitye	Bidyasagar		Memorial College,	Septemb
	Bidyasagar			Dakshin Dinajpur,	er, 2022
				West Bengal	
Prof. Rajat	Ramamohaner Somaj-	Ramamohaner	International	Katwa college, Purba	15 <sup>th</sup> &
Kishore Dey	vabna	Bhahumatrikata		Bardhaman, WB	16 <sup>th</sup>
·					Novemb
					er, 2022
Prof. Rajat	Bangla Uponyase Prantik	Bangla	International	Ramkrishna Mission	9 <sup>th</sup>
Kishore Dey	Manush	Kothasahitye		Residential College,	February
·		Prantojon		Narendra pur, Kolkata	, 2023
Prof. Rajat	Madhusudaner	Madhusudan: Kale,	International	PanskuraBanamali	3 <sup>rd</sup> May,
Kishore Dey	Adhunikota: Jiban o	Kalottore		College, Purba	2024
·	Sahitye			Medinipur	
Prof. Dr. Sunima	Nabanita Debsener	Itihas O otiya	International	Itihas Academy,	24
Ghosh	Rupkatha : Oitihya O	bishayak antarjartik		Dhaka	February
	Adhunikatar Darpan	sammeloon			2023

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# 9. Academic events (special talk/seminar/workshop etc.) organized by the department:

Type of Programme organized	Date	Theme	Name of the renowned resource persons
2 Days	14 & 15	Sardha Shatabarshe	1. Prof. Biswatosh Chowdhury, Assam University
International Seminar	December, 2022	Sadharan Rangalay : fire dakha	<ol> <li>Prof. Pranob Bhattacharya, Cooch Behar Panchanan Barma University</li> </ol>
			<ol> <li>Prof. Saumitra Basu, Rtd. Professor And Dramatist</li> </ol>
			4. Prof. Malay Kumar Bhowmick,
			RajsahiBiswabidyalaya, Bangladesh
			5. Prof. Shantanu Das, Rabindrabharati University
Workshop	7 to 9 June, 2023	Drama	<ol> <li>Prof. Pranob Bhattacharya, Cooch Behar Panchanan Barma University</li> </ol>
Workshop	4-6 January, 2023	Cinema	1. Debashish Sensharma, Director

# 10 NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	1
NET-JRF	1
SET	2

# 11. Placement Details (Number of students placed):

School Service	Staff Selection	Public service	College service	University	Banking	Others
00	01	01	00	00	02	10

## 12. Photographs related to academic events:



The guest and other officials of the university are sitting in the stage.



Pranab Bhattacharya and his troupe teaching drama.

# **3.3 BOTANY DEPARTMENT**

- 1. Name of the Department: **Department of Botany**
- 2. Year of establishment: 2012
- 3. Programmes offered: M.Sc. & Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
Dr. V. Mandal	M.Sc., B. Ed, Ph. D.	Professor and Head	PlantPhysiology,BiochemistryandMolecular Biology	17
Dr. S. K. Sil	M. Sc., B. LIS., Ph.D.	Professor	Molecular Genetics and Plant Tissue Culture	17
Dr S. Majumdar	M. Sc., PhD, B. Ed.	Assistant Professor	Microbiology	14
Dr Chandan Barman	Dr Chandan Barman M.Sc., PhD Assistant Professor Reproductive Ecology of Angiosperms		1 65	07
Dr. Abhijit Sarkar	M.Sc. Ph.D.	Assistnat Professor	Environmental Biology	08

# 6. Research scholars Ph.D. Pursuing and Awarded:

Ph.D. enrolled (with JRF)	Ph.D. enrolled (without JRF)	Ph.D. awarded (with JRF)	Ph.D. awarded (without JRF)
02	03	00	00-

## 7. Research Publications :

Number of articles published		Number of book published	Number of book chapters published	Total H- index	Total i- 10 index	
SCI journal	Scopus journal	Non Scopus journal				
08	18	01	00	08	-	-

# 8. Details of research publications: 8[A] Articles:

[1] Mandal V, Mitra PK, Mandal V\* (2022)Production optimization and enhancement by lignocellulosic biomass of a broad-spectrum antibacterial 5-butyl 2-pyridine carboxylic acid from *Aspergillus fumigatus* nHF-01. Bioresource Technology Reports. 19:101185. <u>https://doi.org/10.1016/j.biteb.2022.101185</u>(IF: 4.82; Cite Score: 6.3)

- [2] Adhikary R, Mandal S, and Mandal V\* (2022)Seasonal variation imparts the shift in the endophytic bacterial community between mango and its hemiparasites. 79:287. Current Microbiology. 79 (9):1-12. https://doi.org/10.1007/s00284-022-02987-2(IF: 2.343)
- [3] Mitra PK, Adhikary R, Mandal P, Kundu A, and Mandal V\* (2022) Assessment of mycorrhizal association of a threatened medicinal plant *Clerodendrum indicum* (L.) O. Kuntze (Verbenaceae) in different ecological variations. Brazilian Journal of Microbiology.<u>https://doi.org/10.1007/s42770-022-00805-2(IF: 2.476)</u>
- [4] Parvin A, Adhikary R, Guha S, Mitra PK, and Mandal V\* (2022) Antibiofilm and antimicrobial activity of biosurfactants from two *Lactiplantibacilluspentosus* strains against food and topical pathogens. Journal of Food Processing and Preservation. 2022;46:e16927.<u>https://doi.org/10.1111/jfpp.16927</u>(IF: 2.609)
- [5] Chakraborty R, Roy S, Chellappan DR, and Mandal V\* (2022)*In vivo* and network pharmacological analysis of the antidiabetic and antihyperlipidemic metabolites of *Litsea cubeba* fruits. South African Journal of Botany. 149:516-529. <u>https://doi.org/10.1016/j.sajb.2022.06.049</u>(IF: 3.11)
- [6] Mandal V, Ghosh NN, Mitra PK, Mandal S, and Mandal V\*(2022) Production and characterization of a broadspectrum antimicrobial 5-butyl-2-pyridine carboxylic acid from *Aspergillus fumigatus* nHF-01. Scientific Reports 12, 6006. <u>https://doi.org/10.1038/s41598-022-09925-z</u>(IF: 3.379)
- [7] Baildya N, Ghosh NN, Chattopadhyay AP, Mandal V, Majumdar S, Ansary D, and Sarkar Md M (2022) Inhibitory effect of compounds extracted from Monochoriahastata(L.) Solms on SARS-CoV-2 main protease: An insight from molecular docking and MD-simulation studies. Journal of Molecular Structure 1257 (2022) 132644. <u>https://doi.org/10.1016/j.molstruc.2022.132644</u>(IF: 3.841)
- [8] Misra D, Ghosh NN, Mandal M, Mandal V, Baildya N, Mandal S, and Mandal V\*(2022) Anti-enteric efficacy and mode of action of tridecanoic acid methyl ester isolated from *Monochoriahastata* (L.) Solms leaf. Brazilian Journal of Microbiology.<u>https://doi.org/10.1007/s42770-022-00696-3</u>(IF: 2.476)
- [9] Dutta T, Chowdhury SK, Ghosh NN, Chattopadhyay AP, Das M, and Mandal V\* (2022) Green synthesis of antimicrobial silver nanoparticles using fruit extract of *Glycosmis pentaphylla* and its theoretical explanations. Journal of Molecular Structure, 1247:131361. <u>https://doi.org/10.1016/j.molstruc.2021.131361</u>(IF: 3.841)
- [10] Bandyopadhyay B, Das S, Mitra PK, Kundu A, Mandal V, Adhikary R, and Mandal V\* and Mandal NC\*
   (2022) Characterization of two new strains of *Lactococcus lactis* for their probiotic efficacy over commercial synbiotics consortia. Brazilian Journal of Microbiology.<u>https://doi.org/10.1007/s42770-022-00685-6</u>(IF: 2.476)
- [11] Gupta, S & Sil, S.K.(2023). Association between *Spirodelapolyrrhiza* and blue green algae in aquatic habitats and *in-vitro* condition in relation to metabolite concentration under monoculture and coculture. Environment and Experimental Biol.21:53-60 ISSN 2255-9582 DOI 10.22364/eeb.21.07 [WoS]

- [12] Gupta, S, Sil, S.K. and Chatterjee, P. (2023). Ethnomedicinal practices among tribals from Barind region of Malda district. Bioinfolet. 20(4): 713-718. ISSN 0976-1431 DOI 10.5953/0976-4755.2024 [SCI]
- [13] Gupta, S, Sil, S.K. and Chatterjee, P. (2023). Green synthesis of ZnONPs using vegetable peels and their antimicrobial potentialities. Indian J. Nat. Sc.14(78): 56337-341. ISSN 0976-0997 [WoS]
- [14] Sil, S.K., Gupta, S. & Neela, F. (2023) Anatomical features and antimicrobial activity of duckweed. Bangladesh J. Bot. 52(1): 105-110. ISSN 0253-5416. DOI 10.3329/bjb.v52il.65241 [Scopus] I.F. 0.233
- [15] Gupta, S. & Sil, S.K.(2022). A brief insight of in-vitro growth of lesser duckweed *Lemna minor* L. under varying light conditions. Eco. Env. & Conservation. 28(1): 352-356.ISSN 0971-765X. DOI 10.53550/EEC.2022v.28i01.052
- [16] Mandal, M., Sarkar, M., Khan, A., Biswas, M., Masi, A., Rakwal, R., ... & Sarkar, A. (2022). Reactive Oxygen Species (ROS) and Reactive Nitrogen Species (RNS) in plants-maintenance of structural individuality and functional blend. Advances in Redox Research, 5, 100039. Elsevier. <u>https://doi.org/10.1016/j.arres.2022.100039</u>Online ISSN: 2667-1379
- [17] Das, S., Sarkar, A., Mina, U., Nandy, S., Saadat, M. N., Agrawal, G. K., &Rakwal, R. (2022). Trends in summertime tropospheric ozone during covid-19 lockdown in Indian cities might forecast a higher future risk. Atmosphere, 13(7), 1115. MDPI. <u>https://doi.org/10.3390/atmos13071115</u>ISSN: 2073-4433 (IF 2.5)
- [18] Khan, A., Singh, P., Chaudhary, A., Haque, R., Singh, P., Mishra, A. K., ... & Srivastava, A. (2022). Induction of iron stress in hepatocellular carcinoma cell lines by siderophore of Aspergillus nidulans towards promising anticancer effect. Biological Trace Element Research, 1-14. Springer. <u>https://doi.org/10.1007/s12011-021-02980z Electronic ISSN 1559-0720</u>Print ISSN0163-4984 (IF 3.4)
- [19] Mandal, M., Popek, R., Przybysz, A., Roy, A., Das, S., & Sarkar, A. (2023). Breathing fresh air in the city: implementing avenue trees as a sustainable solution to reduce particulate pollution in urban agglomerations. Plants, 12(7), 1545. MDPI. <u>https://doi.org/10.3390/plants12071545</u>ISSN: 2223-7747 (IF 4.0)
- [20] Mandal, M., Das, S., Roy, A., Rakwal, R., Jones, O. A., Popek, R., ... & Sarkar, A. (2023). Interactive relations between plants, the phyllosphere microbial community, and particulate matter pollution. Science of The Total Environment, 890, 164352. Elsevier. <u>https://doi.org/10.1016/j.scitotenv.2023.164352</u> Online ISSN: 1879-1026 Print ISSN: 0048-9697 (IF 8.2)
- [21] Yadav, P., Ansari, M. W., Kaula, B. C., Rao, Y. R., Al Meselmani, M., Siddiqui, Z. H., Sarkar, A.& Tuteja, N. (2023). Regulation of ethylene metabolism in tomato under salinity stress involving linkages with important physiological signaling pathways. Plant Science, 334, 111736. ELSEVIER. <u>https://doi.org/10.1016/j.plantsci.2023.111736</u>Online ISSN: 1873-2259Print ISSN: 0168-9452 (IF 4.2)

#### 8 [B] Book Chapters:

- Riyazuddin, R., Choudhary, A. K., Khatri, N., Sarkar, A., Agrawal, G. K., Kim, S. T., ... & Rakwal, R. (2022). Proteomics as a tool to understand the biology of agricultural crops. In Bioinformatics in Agriculture (pp. 107-122). Academic Press.<u>https://doi.org/10.1016/B978-0-323-89778-5.00029-5</u>ISBN978-0-323-89778-5
- [2] Biswas, M., & Sarkar, A. (2022). Biological control activity of biosurfactant for the management of root disease in crop plants. In Applications of Biosurfactant in Agriculture (pp. 303-320). Academic Press.https://doi.org/10.1016/B978-0-12-822921-7.00016-7 ISBN 978-0-12-822921-7
- [3] Das, S., Gupta, B., Sarkar, A. (2023). Diverse Technological Initiatives for E-Waste Management and Its Impact on Ecosystem. In: Jawaid, M., Khan, A. (eds) Conversion of Electronic Waste in to Sustainable Products. Sustainable Materials and Technology. Springer, Singapore. <u>https://doi.org/10.1007/978-981-19-6541-8\_3Print</u> <u>ISBN978-981-19-6540-1</u>
- [4] Chowdhury, A., Agrawal, G. K., Rakwal, R., & Sarkar, A. (2023). Microbial nanoproducts in "waste compost": a "quality-check" for sustainable "solid-waste management". In Environmental Applications of Microbial Nanotechnology (pp. 201-216). Elsevier.<u>https://doi.org/10.1016/B978-0-323-91744-5.00014-X</u>ISBN978-0-323-91744-5
- [5] Chowdhury, A., & Sarkar, A. (2023). Vermicomposting—the sustainable solid waste management. In Waste Management and Resource Recycling in the Developing World (pp. 701-719). Elsevier.<u>https://doi.org/10.1016/B978-0-323-90463-6.00013-0</u>ISBN978-0-323-90463-6
- [6] Das, S., Das, T., Ghatak, T., Majumder, H., Sultana, S., & Sarkar, A. (2023). E-waste: Sources, management strategies, impacts, and consequences. In Waste management and resource recycling in the developing world (pp. 101-123). Elsevier.<u>https://doi.org/10.1016/B978-0-323-90463-6.00025-7</u>ISBN978-0-323-90463-6
- [7] Chowdhury, A., Roy, A., Mandal, M., Das, S., Agrawal, G. K., Rakwal, R., & Sarkar, A. (2023). Dynamics of biological contaminants along with microbial community during vermicomposting. In Fate of Biological Contaminants During Recycling of Organic Wastes (pp. 101-122). Elsevier.<u>https://doi.org/10.1016/B978-0-323-95998-8.00016-9</u>ISBN978-0-323-95998-

#### 9. Placement Details (Number of students placed)

School Service	Staff Selection	Public service	College service	University	Banking	Others
00	00	00	00	00	00	03

# **3.4 CHEMISTRY DEPARTMENT**

- 1. Name of the Department: **Department of Chemistry**
- 2. Year of establishment: 2012
- 3. Programmes offered: M.Sc. & Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
Dr. Sougata Pal	M.Sc., Ph.D.	Professor and Head	Physical Chemistry	11
Dr. Subhomoy Chowdhury	M.Sc, Ph.D.	Professor	Inorganic Chemistry	17
Dr. Sadananda Mandal	M.Sc. Ph.D.	Assistant Professor	Physical Chemistry	7

# 6. Ph.D. Pursuing and Awarded:

Ph.D. enrolled	Ph.D. enrolled	Ph.D. awarded	Ph.D. awarded
(with JRF)	(without JRF)	(with JRF)	(without JRF)
02	06	00	00

# 7. Details of research publications:

# 7[A] Articles:

- Nguyen, H. L., Do, T. N., Durmusoglu, E. G., Izmir, M., Sarkar, R., Pal, S., Prezhdo, O. V., Demir, H. V., & Tan, H-S. (2023). Measuring the Ultrafast Spectral Diffusion and Vibronic Coupling Dynamics in CdSe Colloidal Quantum Wells using Two-Dimensional Electronic Spectroscopy, ACS Nano, 17, 3, 2411–2420, ACS<u>https://pubs.acs.org/doi/abs/10.1021/acsnano.2c09606</u>/ISSN: 1936-0851 (Impact Factor: 15.8)
- [2] Ghosh, A., Ball, B., Pal, S., & Sarkar, P. (2023). Ultrafast Charge Transfer and Delayed Recombination in Graphitic-CN/WTe2 van der Waals Heterostructure: A Time Domain Ab Initio Study, J. Phys. Chem. Lett., 13, 34, 7898–7905, ACS <u>https://pubs.acs.org/doi/abs/10.1021/acs.jpclett.2c02196</u>/ISSN: 1948-7185 (Impact Factor: 4.8)
- [3] Sarkar, R., Habib, M., & Pal, S. (2022), Symmetrical Linkage in Porphyrin Nanoring Suppressed the Electron– Hole Recombination Demonstrated by Nonadiabatic Molecular Dynamics, J. Phys. Chem. Lett., 13, 31, 7213– 7219, ACS <u>https://pubs.acs.org/doi/abs/10.1021/acs.jpclett.2c02073</u>/ISSN: 1948-7185 (Impact Factor: 4.8)
- [4] Chakrabarti, A., Banerjee, J., Chakravarty, S., Samanta, S., Nath, M., Chattopadhyay, S., Sarkar, S.,Mitra Banerjee, S., Chowdhury, S., Dash, S. K., Bandyopadhyay, A. (2022) Exploration of structural and magnetic aspects of biocompatible cobalt ferrite nanoparticles with canted spin configuration and assessment of their selective anti-leukemic efficacy. Journal of Magnetism and Magnetic Materials 563, 169957, Elsevier, <u>https://doi.org/10.1016/j.jmmm.2022.169957/</u>ISSN 3048853, (Impact Factor 2.58)

- [5] Mandal, N. K., Bandyopadhyay, N., Arya, P., Chowdhury, S., Raghav, N., &Naskar, J. P., (2023) Synthesis, characterization, structure, in vitro enzymatic activity and sensing aspects of a copper(II) complex stabilized from a naphthaldehydebased Schiff base ligand, Inorganica Chimica Acta 544, 121229, Elsevier, <a href="https://doi.org/10.1016/j.ica.2022.121229">https://doi.org/10.1016/j.ica.2022.121229</a> ISSN 18733255, 00201693(Impact Factor 2.75)
- [6] Dutta, A., Mondal, S., Biswas, S., Kamble, V. B., Chowdhury, S. &Ghosh, R. (2023) Synthesis, spectroscopic characterization and solid-stateelectrical behavior of [Ni(L)<sub>2</sub>] [L= 1,2-di(4-methoxyphenyl)ethene-1,2-dithiolate]: a computational investigation onUV–vis-NIR absorption and electrical transport, Journal Of Coordination Chemistry, Volume 76, 771-782. Taylor & Francis, <u>https://doi.org/10.1080/00958972.2023.2198079</u>, 1026-7441 (Impact factor : 2.04)

# 8. Research Projects

SI. No.	Name of the Investigator	Project No. With date	Funding Agency	Title of the project and duration (Start and end date	Amount sanctioned	Status [Pursuing or Completed]
1	Prof. Sougata Pal (PI)	01(2956)/18/EMR-II dated 01/05/2018	CSIR	"Interfacial Electron Transfer Dynamics In Semiconductor Nanocomposites: A Nonadiabatic Molecular Dynamics Simulation" (2018-2024)	12.64 Lakhs	Pursuing
2.	Dr. Sadananda Mandal (PI)	EEQ/2021/ 000084 dated 22/02/2021	DST-SERB, India	Design of Semiconductor Quantum Dot-Organic Molecule Hybrids and Studies of Their Photoinduced Charge/Energy Transfer	39.5 Lakhs	On going
3.	Prof. Shubhamoy Chowdhury (PI)	1753 (sanc.)/sT/P/ S&T/15G-2/2019	WBSTBD	Catalytic applications of oxorhenium(V) complexes anchored with mesoporous Silica (2020-2024)	4.30 Lakh	On going

# 9. Seminar/Conference Presentations

Faculty	Title of the presented paper	Title of seminar	Status of seminar/ conference	Organized by	Dates and year
Prof. Sougata Pal	Common Defects Accelerate Charge Separation and Reduce Recombination in CNT/Molecule Composites: Atomistic Quantum Dynamics	66 <sup>th</sup> DAE Solid State Physics Symposium	National	Board of Research in Nuclear Sciences (BRNS), Department of Atomic Energy, Government of India	18-22 December, 2022
Sadananda Mandal	Energy Transfer, Multiexcition Generation and Charge Transfer in Nanohybrid		State Level	Balurghat Mahila Mahavidyalaya, Balurghat, WB, India	7 <sup>th</sup> September 2022

Type of Programme organized	Date	Theme	Name of the renowned resource persons
Speial Talk	17.11.2022	Potential Biotechnological Strategies to Improve Quality and Productivity of Rice Under Arsenic Stress	Professor Debasis Chakrabarty Senior Principal Scientist and Professor (AcSIR) Molecular Biology and Biotechnology Div, CSIR- Wnational Botanical Research Institute, Lucknow-226001, India

#### 10. Academic events (special talk/seminar/workshop etc.) organized by the department:

# 11. NET/SET/GATE qualified:

Number of candidates
01
02
01

# **3.5 COMMERCE DEPARTMENT**

- 1. Name of the Department: **Department of Commerce**
- 2. Year of establishment: 2012
- 3. Programmes offered: M.Com. & Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• CMA (Prof.) Manas Chakrabarti	M.com, Ph.D, AICWA (ACMA)	Professor and Head	Accounting	24
• Dr. Goutam Bhowmik	M.Com. (Gold Medallist), M.Phil, Ph.D.	Professor	Accounting	19
• Dr. Bhaskar Bagchi	M.Com, Ph.D. PGDBM	Professor	Finance	19
• Dr. Pinky Mistri	M.Com., Ph.D.	Assistant Professor	Accounting, Finance	09
• Dr. Biswajit Paul	M.Com, M.Phil., Ph.D.	Assistant Professor	Finance and Management	07
• Dr. Lakshmi Das	M.Com., Ph.D.	Assistant Professor	Accounting, Finance	07

#### Annual Report (2022-23), University of Gour Banga, Malda, W. B.

#### 6. Research Publications:

Number of articles published		Number of book published	Number of book chapters published	Total H- index	Total i-10 index	
SCI journal	Scopus journal	Non Scopus journal				
	03	08	04	05		

#### 7. Details of publications

## 7[A] Articles:

- Bagchi, B, Ghosh, R (2023). Understanding the effects of COVID-19 on Regime Switching Behaviour of Asian Stock Markets, *Int. J. Monetary Economics and Finance*, Vol. 16, no. 5. (INDERSCIENCE, SCOPUS Indexed)
- [2] Bagchi, B, Ghosh, R. &Kanrar, A. (2023). Contagion or Interdependence? Evidence from Asian Emerging Stock Markets in times of COVID-19 Pandemic, *Global Business and Economics Review*, Vol. 28, No. 2 (INDERSCIENCE, SCOPUS Indexed)
- [3] Bagchi, B., Paul, B. (2023). Effects of crude oil price shocks on stock markets and currency exchange rates in the context of Russia-Ukraine conflict: Evidence from G7 countries, *Journal of Risk and Financial Management*, Vol. 16, No. 2. (MDPI, SCOPUS Indexed)
- [4] Bhowmik, G., & Dutta, S. (2023, June). Indo -Bangladesh Protocol Inland Waterways: A comparative cost analysis with railways and roadways. *Indian Accounting Review*, Vol.27, Issue 1, pp. 33-46. June 2023.
- [5] Mistri, P., (2022), 'Cloud Security Audit: A necessity in the cloud computing environment', *The Management Accountant*, 57(07), 64-67. (ISSN 0972-3528), Indexed in Copernicus & J-Gate (UGC-CARE LIST) Impact Factor (2015) 0.563
- [6] Mistri, P., & Mistry, A. (2022). 'Algorithmic Whistleblowing Mechanism: Futuristic Surveillance Mechanism'. SIT Journal of Management, 12 (2), 49-57. (ISSN: 2278-9111) Impact Factor - 4.125
- [7] Mistri, P., (2023), 'Lurking fear of the Unknown: Reconsidering Cyber Security in the Digital Transformation Age', *Chartered Secretary- The Journal for Governance Professional* 53(02), 70-75. (ISSN 0972-1983), (UGC-CARE LIST)
- [8] Mistri, P., Mistri, R.,(2023), "3AS of Business: Accounting, Auditing and Artificial Intelligence" *Research Bulletin* 49(1), 1-10 ISSN 2230 9241 Indexed in Copernicus & J-Gate DOI: <a href="https://doi.org/10.33516/rb.v49i1.1-10p">https://doi.org/10.33516/rb.v49i1.1-10p</a>
- [9] B. Paul & A. K. Sana. (2022). Recent Infrastructure Developments in Indian Telecom Industry: Changing the Course of India's Future. *The Management Accountant Journal, The Institute of Cost Accountants of India.* Vol. 57/No. 11/November, 2022 pp. 29 – 33. ISSN 0972-3528. UGC CARE Listed Journal Peer

Reviewed (Refereed) & Impact Factor (2015) 0.563 (Listed at Index Copernicus & J-Gate). DOI: http://dx.doi.org/10.33516/maj.v57i11.29-33p

- [10] B. Bagchi & B. Paul. (2023). "Effects of Crude Oil Price Shocks on Stock Markets and Currency Exchange Rates in the Context of Russia-Ukraine Conflict: Evidence from G7 Countries" *Journal of Risk and Financial Management(MDPI)*. Issue - 16, No. 2: 64. pp. 01 - 18. ISSN: 1911-8074. Indexed with: BibCnrs, CNKI, Digital Science, EBSCO, EconBiz, EconLit, Elsevier Databases, Scopus, Gale, OpenAIRE, ProQuest, RePEc, EconPapers, IDEAS. Listed in: ABDC Journal Quality List (Australian Business Deans Council); ANVUR; IndexCopernicus; Norwegian Register for Scientific Journals, Series and Publishers; SCImago Journal & Country Rank. DOI: https://doi.org/10.3390/jrfm16020064
- [11] Das, L., & Bhunia, A. (2023). CSR and Financial Performance: A Virtuous Circle An Empirical Study on Central Public Sector In India. *International Journal of Current Science*, 13(1), 348-361.

## [B] Book:

- [1] Bagchi, B. and Ghosh, R. (2023). Economic Policy Uncertainty and the Indian Economy, 2023, (ISBN: 978-180-45-5938-3) Emerald Group Publishing Inc.: UK
- [2] Bagchi, B. and Pal, B. (2023). Sustainable Roadmap Development Strategies in India: Paving the Way for a Better Future, 2023, (ISBN: 978-967-2819-24-0) Lincoln University College Press, Malaysia.
- [3] Paul, B., and Ghosh, A. (2022). Information Technology and Its Application in Business & Commerce (Revised Edition). Suhrid Book Stall (Publisher), Kolkata. Text Book, Academic Authorship, ISBN: 978-81-95581-34-4.

## [C] Book Chapters:

- Ghosh, R., Bagchi, B (2022). COVID-19 Pandemic and Stock Markets: The Case of Select Asian Economies, Sustainable Strategies for Economic Growth and Decent Work: New Normal (Ed.), (978-0-6488798-8-6), Lincoln University College, Malaysia in collaboration with Lincoln Research Publishing Limited, Australia.
- [2] Kushari.S. &Bhowmik.G. (2023). An Explorative Study on Makhana Production in Malda District, West Bengal. *Financial Technology & Accounting Education (edited by K.S. Thakur)*, ISBN: 9789390253807, Current Publications, Agra, Uttar Pradesh, pp. 252-276
- [3] Paul. (2022). India's Performance in the Achievement of SDG 8: An Inquest with Special Reference to Employment Generation and Labour Force Participation. Sustainable Strategies for Economic Growth and Decent Work: New Normal. Edited By : Ashish Kumar Sana, Bappaditya Biswas, Samyabrata Das & Sandeep Poddar; Published By: Lincoln University College in collaboration with Lincoln Research and Publishing Limited, Australia (International), Peer Reviewed Edited Volume. August, 2022, pp. 188 199, ISBN 978-0-6488798-8-6; e-ISBN 978-967-2819-05-9; DOI: https://10.31674/book.2022.sseg
   https://www.researchgate.net
   /publication/373902854 India's Performance in the Achievement of SDG -8 An Inquest

with Special Reference to Employment Generation and Labour Force Participation

[4] B. Paul& A. K. Sana. (2022). Recent Issues and Challenges of Indian Banking Sector: An Analytical Study. Banking in India: Contemporary Issues. Edited By : Chandrasekhar Pillai; Published By: Naya Pustak Mahal, Agartala, Tripura (National), Peer Reviewed Edited Volume. pp. 168 – 195. ISBN 978-93-88900. [5] B. Paul. (2023). Paper 20C – Cost Entrepreneurship and Start Up. Study Material for CMA Final Students of The Institute of Cost Accountants of India (National). January, 2023.<u>https://icmai.in/upload/</u> <u>Students/Syllabus2022/Final/P20C.pdf</u>

# 8. Seminar/Conference Presentations:

Faculty	Title of the presented paper	Title of seminar	Status of seminar/ conference	Organized by	Dates and year
Prof. Bhaskar Bagchi	Session Chair	Contemporary Issues in Accounting, Management, and Economics	National Seminar	Bethuadahari College, Nadia and Indian Accounting Association, Kolkata Branch	25 <sup>th</sup> March 2023
Prof. Bhaskar Bagchi	Valedictory Session – Co- Chair	National Conference On "Contemporary Issues in Accounting, Finance and Management"	National Seminar	St. Xavier's University, Kolkata & Indian Accounting Association (IAA), Kolkata Branch	April 29, 2023.
Prof. Bhaskar Bagchi	Session Co-Chair	National Seminar On "Social Stock Exchange and Social Audit"	National Seminar	Rishra Bidhan Chandra College &Indian Accounting Association (IAA), Kolkata Branch	August 26, 2023.
Bhowmik , G. (2023)	Indo-Bangladesh Protocol Inland Waterways: A Comparative Assessment with Railways and Roadways	Emerging Issues in Accounting and Financial Management: The Role of Academics & Professionals	International	Bangladesh Accounting Association (BAA)	28 – 29 January, 2023
Bhowmik , G. (2023)	Discussant of a Concurrent Technical Session on Corporate Environmental Management	International Conference on Accounting for Good Governance,at Dhaka, Bangladesh	International Conference	Bangladesh Accounting Association (BAA)	28 – 29 January 2023
Dr. Pinky Mistri	Role of Microfinance in Empowerment: Empirical study based on Behrampore area of Mushridabad	Contemporary Issues in Accounting, Management, and Economics	National Seminar	Bethuadahari College, Nadia and Indian Accounting Association, Kolkata Branch	25 <sup>th</sup> March 2023
Dr. Biswajit Paul	'Sustainable Entrepreneurship in India: A Study'	International Seminar on 'Sustainable Entrepreneurship'.	International Seminar	Organised by: Department of Commerce and Department of Economics, in Association with IQAC, Seminar Sub Committee, Career Counselling Cell and Students' Union, Netaji Nagar College, Kolkata.	16.07.2022 & 23.07.2022

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Dr. Biswajit Paul	'Ground Reality in Sustainability Reporting Practices in India'	National Seminar on 'Emerging Dimensions of Corporate Reporting in the 21 <sup>st</sup> Century'.	National Level Seminar	Organised by: D.A.V. School of Business Management, Bhubaneswar in collaboration with Indian Accounting Association (IAA), Bhubaneswar Branch, Odisha.	20.11.2022
Dr. Biswajit Paul	Invited Lecture as Rapporteur for the Technical Session	Invited Lecture for the Technical Session in the "National Seminar on Emerging Dimensions of Corporate Reporting in the 21 <sup>st</sup> Century.	National Level Seminar	Organised by: D.A.V. School of Business Management, Bhubaneswar in collaboration with Indian Accounting Association (IAA), Bhubaneswar Branch, Odisha.	20.11.2022
Dr. Biswajit Paul	'How to Evaluate your Academic Production'	Invited Lecture as a Resource Person in One Week Faculty Development Programme (Online) on Research Methodology and Data Analysis.	National Level Seminar	Organised by: Kolkata Bidhannagar Society for Academic Advancement (KBSAA), West Bengal, India Jointly with Nowgong College (Autonomous), Assam; Jhargram Raj College, West Bengal; Domkal Girls' College, Murshidabad, West Bengal.	23.11.2022
Dr. Biswajit Paul	'Why We Need to Learn Management?'	Invited Speaker in Virtual International Lecture Series.	International Conference	Organised by: Kolkata Bidhannagar Society for Academic Advancement (KBSAA), West Bengal	13.12.2022
Dr. Biswajit Paul	'Business Statistics & Research Methods of NTA – UGC NET Examination'	Invited Lecture as a Resource Person in Lecture Series on NTA - UGC NET (March 2023).	National Level Seminar	Organised by: Kolkata Bidhannagar Society for Academic Advancement (KBSAA), West Bengal, India.	05.02.2023
Dr. Biswajit Paul	'Impact of Sustainability Reporting on Financial Performance: A Study	International Conference on 'Aatmanirbhar Bharat and Post- Covid Challenges in	International Conference	Organised by: Department of Commerce, Vidyasagar University,	02.03.2023 & 03.03.2023

	Based on Selected Indian Companies'	Business and Economy'.		Midnapore, West Bengal, India,	
Dr. Biswajit Paul	'The Role of Independent Financial Research Reports: A Case Study Based on Recent Turmoil in Adani Group'	International Conference on 'Aatmanirbhar Bharat and Post- Covid Challenges in Business and Economy'.	International Conference	Organised by: Department of Commerce, Vidyasagar University, Midnapore, West Bengal, India,	02.03.2023 & 03.03.2023
Dr. Biswajit Paul	'Sustainability Reporting Practices in India: Issues and Challenges'	National Seminar on 'Contemporary Issues in Accounting, Management and Economics'.	National Level Seminar	Organised by: Bethuadahari College, Nadia, West Bengal in association with Indian Accounting Association (IAA), Kolkata Branch.	25.03.2023
Dr. Biswajit Paul	'Sustainable Skill Development In India: Issues and Challenges'	National Conference on 'Contemporary Issues in Accounting, Finance and Management'.	National Level Seminar	Organised by: St. Xavier's University, Kolkata in association with Indian Accounting Association (IAA), Kolkata Branch.	29.04.2023
Dr. Biswajit Paul	'Green Finance in India: A Study'	National Seminar on 'Contemporary Issues in Accounting, Finance and Management'.	National Level Seminar	Organised by: Kolkata Bidhannagar Society for Academic Advancement (KBSAA), Kolkata in association with Department of Commerce and IQAC, Vidyanagar College, West Bengal.	31.05.2023
Dr. Biswajit Paul	'Sustainability Reporting Practices in Select Asian Countries: A Study'	One Day National Seminar on 'Global Financial Environment with Special Reference to India: Strategic Issues and Challenges'.	National Level Seminar	Organised by: Department of Economics and Department of Commerce and IQAC, Surendranath College for Women, Kolkata.	14.06.2023
Dr. Biswajit Paul	'Arthanitir Dunia – ParibesherBharsamyoRokh ayeBrikshaSrijon O Arthaniti'	Delivered a Talk.	State Level Programme	Organised by: Prasar Bharati (India's Public Service Broadcaster), Akashvani / Doordarshan	23.06.2023

# 9. Workshop/training pursued:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Prof. Manas Chakrabarti Prof. Goutam Bhowmik Prof. Bhaskar Bagchi Dr. Lakshmi Das	WORKSHOP on 'The Preperation of UG Syllabus in Commerce in Accordance with Guidelines of NEP-2020'	Universit y Level	Organised by: The Controller of Examination, University of Gaur Banga, Malda	21.09.2023
Dr. Pinky Mistri	WORKSHOP on 'The Preperation of UG Syllabus in Commerce in Accordance with Guidelines of NEP-2020'	Universit y Level	Organised by: The Controller of Examination, University of Gaur Banga, Malda	21.09.2023
Dr. Biswajit Paul	WORKSHOP on 'The Preperation of UG Syllabus in Commerce in Accordance with Guidelines of NEP-2020'	Universit y Level	Organised by: The Controller of Examination, University of Gaur Banga, Malda	21.09.2023

# 10. Workshop

Type of Programme organized	Date	Theme	Name of the renowned resource persons
WORKSHOP	21.09.2023	WORKSHOP on 'The Preperation of UG Syllabus in Commerce in Accordance with Guidelines of NEP-2020'	

# 11. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	1
SET	2

# 12. Placement Details (Number of students placed)

School Service	Staff Selection	Public service	College service	University	Banking	Others
00	00	00	02	00	01	03

# **3.6 COMPUTER SCIENCE DEPARTMENT**

- 1. Name of the Department: Department of Computer Science
- 2. Year of establishment: 2012
- 3. Programmes offered: M.Sc.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

# 6. Research Publications:

Number of articles published		Number of book published	Number of book chapters published	Total H- index	Total i-10 index	
SCI journal	Scopus journal	Non Scopus journal				
03	00	00	00	01	15	13

# 7. Details of research publications:

# 7[A] Articles:

- Rahman, M. H., Al-Naeem, M., Banerjee, A., &Sufian, A. (2023). EETO-GA: Energy efficient trajectory optimization of UAV-IoT collaborative system using genetic algorithm. Applied Sciences, 13(4), 2535. DOI: <u>https://doi.org/10.3390/app13042535</u>, [IF 2.5]
- [2] Alam, E., Sufian, A., Dutta, P., & Leo, M. (2022). Vision-based human fall detection systems using deep learning: A review. Computers in biology and medicine, 146, 105626.
   DOL http://doi.org/10.1016/j.compliance12022.105626.

DOI: <u>https://doi.org/10.1016/j.compbiomed.2022.105626, [IF</u> 7.0].

- [3] Momin, M. S., Sufian, A., Barman, D., Dutta, P., Dong, M., & Leo, M. (2022). In-home older adults' activity pattern monitoring using depth sensors: A review. Sensors, 22(23), 9067. DOI: <u>https://doi.org/10.3390/s22239067</u>, [IF 3.4].
- [4] Sufian, A., Ghosh, A., Naskar, A., Sultana, F., Sil, J., & Rahman, M. H. (2022). Bdnet: bengali handwritten numeral digit recognition based on densely connected convolutional neural networks. Journal of King Saud University-Computer and Information Sciences, 34(6), 2610-2620. DOI: <u>https://doi.org/10.1016/ j.jksuci.2020.03.002</u>, [IF 5.2].

# [B] Book Chapters:

 Sultana, F., Sufian, A., & Dutta, P. (2022). Automatic Diabetic Retinopathy Lesion Segmentation in UW-OCTA Images Using Transfer Learning. In MICCAI Challenge on Mitosis Domain Generalization (pp. 186-194). Cham: Springer Nature Switzerland. <u>https://doi.org/10.1007/978-3-031-33658-4\_18</u>.

8.	Seminar/Conference	Presentations

Faculty	Title of the presented paper	Title of seminar	Status of seminar/ conference	Organized by	Dates and year
Debasmita Saha	"An Expert System for Student Career Prediction Using Machine Learning Classifiers"	International Conference on Intelligent Computing Systems and Applications 2022	International	National Institute of Technology, Silchar	Septembe r 23 <sup>rd</sup> , 24 <sup>th</sup> 2022

Debasmita	"Application of	IEEE MysuruCon 2022-	International	JSS Science and	October
Saha	Nanotechnology in Neural Growth Support System"	2 <sup>nd</sup> Edition of the Flagship International Conference Series of IEEE Mysore Subsection in association with IEEE Bangalore Section,		Technology University, Mysuru with Nitte Meenakshi Institute of Technology, Bengaluru	16 <sup>th</sup> &17 <sup>th</sup> , 2022
Abu Sufian	Real-Time Human Fall Detection using a Lightweight Pose Estimation Technique	5th CICBA 2023	International	Kalyani Govt. Engineering College	January 27– 28, 2023
Farhana Sultana	RIMNet: Image Magnification Network with Residual Block for Retinal Blood Vessel Segmentation	IEEE REGION 10 SYMPOSIUM (TENSYMP) 2022	International	IEEE Bombay Section at VMCC, IIT Bombay, India	01-03 July 2022

# 9. Workshop/training pursued:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Farhana Sultana	Symposium on ChatGPT: Opportunities and Challenges for education	National (Online)	BPPIMT in association with IEEE kolkata section	03 <sup>rd</sup> July 2023
Farhana Sultana	IEEE Authorship and Open Access Symposium: Tips and Best Practices to get published from IEEE editors	International (Online)	IEEE	31 <sup>st</sup> August 2023

# 10. Special talk

Type of Programme organized	Date	Theme	Name of the renowned resource persons
Special talk	21-22 December, 2022	Pattern Recognition	Dr. Debaditya Barman, Visva-Bharati
Special Lecture	23 December, 2022	Model Training and Evaluation: A Mchine Learning Model	Dr. Saroj Kumar Biswas, NIT, Silchar

11. Photographs related to academic events:



Farhana Sultana, Associate Professor, department of Computer Sciecnefalicitating the resource person Dr. Saroj Kumar Biswas from NIT, Silchar.



The resource person Dr. Saroj Kumar Biswas from NIT, Silchar delivering lecture on Machine Learning.



The participants present in the programme.

# **3.7 ECONOMICS DEPARTMENT**

- 1. Name of the Department: Department of Economics
- 2. Year of establishment: 2012
- 3. Programmes offered: M.A. & Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Dr. Biswajit Moitra	M.A., M. Phil, Ph. D.	Associate Professor and Head	International Economics, MacroEconomics, Econometrics	13
• Mr. Subhajit Majumder	M.A.	Assistant Professor	International Trade, Open Economy, Finance, Operation research	07
• Dr. Krishna Singh	M.A.	Assistant Professor	Econometrics, Economics of Social sector, Development Economics	07
• Dr. Priyanta Ghosh	M.A., M. Phil, Ph. D.	Assistant Professor	International Trade, Econometrics	03

6. Research Publications :

Number of articles published		Number of book published	Number of book chapters published	Total H- index	Total i-10 index	
SCI journal	Scopus journal	Non Scopus journal				
01	00	00	00	00	-	-

### 7. Details of research publications:

7 [A] Articles:

- [1] Maitra, B. (2022). How do fiscal, monetary policies, and trade openness impact interest rates in India? *Journal of Public Affairs*, 22(4) e2674, (Wiley),DOI: 10.1002/PA.2674.ISSN: 1479-1854. (Impact Factor: 2.7).
- Maitra, B. & Mondal, S.P. (2022). Potency of fiscal variables in inflation variations in Sri Lanka. *The Indian Economic Journal*, 71(4), 710–728, (SAGE Publications), <u>https://doi.org/10.1177/00194662221</u> 139364ISSN: 0019-4662
- [3] Maitra, B. & Chakraborty, M. (2023).Foreign trade, human capital and economic growth in India. Journal of Asian Economic Integration, 5(1), 29–50. (SAGE Publications), <u>https://doi.org/</u> 10.1177/2631684622114758. ISSN: 2631-6846
- [4] Karmakar, S. & Majumder, S. (2022). Indianstory of balance of payments, investment and external capital flows since 1991. *The Indian Economic Journal*, 277-282, (SAGE Publications). ISSN 0019-4662
- [5] Singh, K., & Sur, D. (2022). Convergence of growth rate of profitability in Maharatna and selected Navratna companies in India. *International Journal of Business and Globalisation*, 31(3), pp. 295-308. ISSN: 1753-3635.
- [6] Sengupta, I. & Ghosh, P. (2022). Intra-household Gender Disparity in Private Tuition: Evidence from West Bengal. *Indian Journal of Human Development*, 16(2), 352–366,SAGE Publications, <u>https://doi.org/10.1177/09737030221123178</u>, ISSN: 0973-7030.

### 7[B] Book Chapters:

- Majumder, S. (2022). Transformation of the Indian economy issues and policies (Eds.). The Influence of Foreign Direct Investment on the Industrial Growth in India: An Empirical Study 2022. Serial Publication, New Delhi, ISBN 978-93-91844-12-7
- [2] Singh, K. (2022). Economic, Environmental and Health Consequences of Conservation Capital (Eds).
   Economic, Environmental and Health Consequences of Conservation Capital. Springer, ISBN: 978-981-99-4136-0

Faculty	Title of the presented paper	Title of seminar	Status of seminar/conf erence	Organized by	Dates and year
Subhajit	Remittances Flow to	11th International	International	Centre for Business &	8-9
Majumder	India and its Impact on Growth Over Three Decades Since 1991	Conference on Restructuring of the Global Economy (ROGE) 2022, University of Oxford, UK.		Economic Research (CBER), UK, Faculty of Commerce and Business Administration – Future University in Egypt, Regent College London, UK	August, 2022

## 8. Seminar/Conference Presentations:

# **3.8 EDUCATION DEPARTMENT**

- 1. Name of the Department: Department of Education
- 2. Year of establishment: 2008
- 3. Programmes offered: M.A., M.Phil. & Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Dr. D. Debnath	M.A. (Double), B.Ed., Ph.D.	Professor	Teacher Education, Advance Methodology of Educational Research	20
• Dr. B. Mishra	M.A. (Double), Ph.D.	Professor and Head	Educational Measurement and Evaluation, Educational Technology	13
• Dr. U. K. Halder	M.A., Ph.D.	Professor	Educational Measurement and Evaluation, Educational Technology	11
• Dr. P. Debnath	M.A. (Double), B.Ed., DELT., Ph.D.	Assistant Professor	Guidance and Counselling, Educational Technology	11
• Sagufta Sahin	M.A. (Double), B.Ed.,M.Ed., M.Phil.	Assistant Professor	Educational Phychology, Educational Technology, Guidanca and Counseling, Special education	03

### 6. Ph.D. Pursuing and Awarded:

Ph.D. enrolled (with	Ph.D. enrolled	Ph.D. awarded (with	Ph.D. awarded
JRF)	(without JRF)	JRF)	(without JRF)
Nil	Nil	Nil	UKH - 1

Number of articles published		Number of book published	Number of book chapters published	Total H-index	Total i-10 index	
SCI journal	Scopus journal	Non Scopus journal				
Nil	Nil	05	07	14	-	-

#### 7. Research Publications

#### 8. Details of publications

### [A] Articles:

- Sahin, S. & Mete, J. (2022). Gandhi's Intellectual Inspiration the Panacea for All Social Evils in Indian Context. *ATINER's Conference Paper Proceedings Series*, EDU 2022-0259, ISSN: 2529-167X, Athens, Greece.
- [2] Sahin, S.& Basu, S. K. (2023). The Paradigm Shift in the History of Indian Environmental Education. International Journal on Environmental Sciences, 14(1): 37-46,<u>https://doi.org/10.53390/IJES</u>, ISSN: 0976-4534.
- [3] Debnath, P. & Debnath, D. (2023). Socio economic status and teaching performance of social science teacher educators working in teacher education institute of West Bengal. *Journal of Education and Development*, 14: 97-105, ISSN: 2248-9703.
- [4] Debnath, P. &Debnath, D. (2023). Performance and Job Satisfaction of Social science teacher educators working in Teacher Education Institutes of North Bengal. *Journal of Education and Development*, 14: 115-124, ISSN: 2248-9703.
- [5] Singha, C., &Debnath, P. (2023). Kanyashree Prakalpa in the welfare of girl students of West Bengal: An attitude study. *Journal of Education and Development*, ISSN: 2248-9703.
- [B] Book:
- Mishra, B. (2023). ManobikAdhikarerPratifalana (Reflection of Human Rights). SatChit Publication, ISBN: 978-819632857-3, Page: 154.
- [2] Mishra, B. (2023). Shiksha DarshanerRuprekha. SatChit Publication, ISBN: 978-819632855-9, Page: 375.
- [3] Mishra, B. (2023). Gabeshanar Vitti Nirmanshoilee. SatChit Publication, ISBN: 978-819632852-8, Page: 574.
- [4] Mishra, B. (2023). Swa-Shiksha (Self-Education). SatChit Publication, ISBN -978-819632853-5, Page: 376.
- [5] Mishra, B. (2023). SikkhayarNabadiganta. SatChit Publication, ISBN -978-819632851-1, Page: 324.
- [6] Mishra, B. (2023). AveekhayarMoulikata. SatChit Publication, ISBN 978-81-963285-0-4, Page: 237.
- [7] Sahachaudhuri, S., & Debnath, P. (2022). Utilizing the experience of the trainee teachers in actual classroom situation: An attitude survey (pp. 1–131). Ashis Books.

#### [C] Book Chapters:

- Sahin, S. (2022). Covid-19 Pandemic and Its Effects on The Natural Surrounding and Society. In N. Ahmed (Ed.). *Education, Society and Culture: Covid-19 Pandemic*, Kunal Books, ISBN: 978-93-95651-00-4.
- Kundu, S. &Debnath, D. (2022). Conflict of Interest in Research. In S. Mukherjee, P. Biswas, P. Mohanty & M. Sameem (Eds.). *Emerging Trends in Research Methodology: An Overview*, Ifnan Publication, Sri Lanka.
- [3] Sahin, S. (2023). Multilingualism the Power of Language in Education System. In S. Bairagya& S. Sinha (Eds.). Sociological Perspective on Education, Shipra Publications, ISBN: 978-93-91978-41-9.
- [4] Sahin, S. (2023). Environmental Education at Primary level: Nurture Nature for a Better Future. In S. K. Basu & S. Bhikkhu (Eds.). *Environmental Philosophy*, E-book, ISBN: 978-93-92979-10-1.
- [5] Khatun, J. & Halder, U. K. (2023). School and Community: Schools and Universities as Institutional Setups. In S. Bairagya& S. Sinha (Eds.). *AdvancedSociological Perspective on Education*, Shipra Publications, ISBN: 978-93-91978-41-9.
- [6] Mishra, J. &Debnath, D. (2023). Status of Continuous and comprehensive evaluation in elementary Education of West Bengal: A Study Emerging trends in Indian Education and culture. In R. Basak (Dasgupta), S. Saikh&S. Das (Eds.). *Emerging Trends in Indian Education and Culture*(pp. 82-87), Siliguri B.Ed College, ISBN: 978-81-908751-5-8.
- [7] Bhawal, D. &Debnath, D. (2023). Emerging trends of political involvement of higher education students in India: A qualitative study. In R. Basak (Dasgupta), S. Saikh&S. Das (Eds.). *Emerging Trends in Indian Education and Culture*(pp. 618-624), Siliguri B.Ed College, ISBN: 978-81-908751-5-8.
- [8] Kundu, S. &Debnath, D. (2023). Multiculturalism in Education in the context of NEP2020. In R. Basak (Dasgupta), S. Saikh& S. Das (Eds.). *Emerging Trends in Indian Education and Culture* (pp. 513-518), Siliguri B.Ed College, ISBN: 978-81-908751-5-8.
- [9] Kundu, S. &Debnath, D. (2023). Role of Swayam and Artificial Intelligence in teaching learning in the light of NEP2020. In R. Datta & J. Mete (Eds.). *Socioeconomic Status in the Context of online Education in India* (pp. 130-139), Redshine Publication, Sweden, ISBN: 978-91-988207-3-7.
- [10] Das, P. &Debnath, D. (2023). Development of Special Education in India. In R. Datta & J. Mete (Eds.). Socioeconomic Status in the Context of online Education in India (pp. 173-194), Redshine Publication, Sweden, ISBN: 978-91-988207-3-7.
- [11] Sahachaudhuri, S., & Debnath, P. (2022). Opinion of B.Ed. students of Coochbehar district on Massive Open Online Courses (MOOCs). In G. S. Nag & L. R. Gope (Eds.), Online learning and research: Alternative dimensions of knowledge cultivation during Covid-19 pandemic (pp. 467–474). Sidho-Kanho-Birsha University. ISBN: 978-81-957409-1-8.

- [12] Ghosh, S., &Debnath, P. (2022). Cognitive development and academic achievement of secondary level students in Malda: A locality-based correlation study. In S. K. Baskey& S. Atta (Eds.), *Pedagogical modalities—Reinforcement of effective teaching* (pp. 57–64). Redshine Publication. ISBN: 978-91-987981-7-3.
- [13] Sarkar, B., &Halder, U. K. (2023). Overpopulation & environment pollution. In P. Dey & J. Mete (Eds.), Development, Environment & Education: The Indian Perspective (pp. 31-44). Red'shine Publication, Sweden, ISBN: 978-91-988207-2-0.
- [14] Halder, U. K. (2023). National Education Policy-2020: Prospects and Challenges. In A. Mondal, I. Dutta, & B. P. Pritam (Eds.), *National Education Policy 2020: Policy Reforms and Perspectives*. Atlantic Publishers & Distributors (P) Ltd.

### 9. Seminar/Conference Presentations

Faculty	Title of the presented paper	Title of seminar	Status of seminar/ conference	Organized by	Dates and year
Bapi Mishra	Radical & Sustainable Inclusion of Indian Ethos for Revitalizing Integrity, Credibility, Efficacy, and Quality to Teacher Education in India in the Light of NEP -2020		International	Balurghat B.Ed. College, Balurghat, Dakshin Dinajpur	6th May of 2023
Bapi Mishra	Synergy of Creative and Analytical Skills through NEP 2020		State Level	RaiganjUniversity ,Raiganj, Uttar Dinajpur	11th June, 2023
Bapi Mishra	Holistic & Art Education for Valuing Human Resources through NEP -2020		National	NathaniyalMurmu Memorial College, Tapan, Dakshin Dinajpur	22nd June, 2023

### **10. Workshop/training pursued:**

	FacultyName of the courseSagufta9th Faculty Induction		Status of course	Organized by	Dates and year	
I			Faculty Induction	UGC, HRDC,	1st August 2022	
	Sahin	Programme	Programme	Jadavpur University	to 2nd September	
				University	2022	

11. Photographs related to academic events:



International Seminar





Tree Plantation

# **3.9 ENGLISH DEPARTMENT**

- 1. Name of the Department: Department of English
- 2. Year of establishment: 2008
- 3. Programmes offered: M.A. and Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Dr. Amit Bhattacharya	M.A., Ph. D.	Professor	Post colonialstudies,Intersectionalitystudies,Traumastudies,Spatiality studies.	22
• Dr.Samipendra Banerjee	M.A., M. Phil, Ph.D.	Assiociate Professor and Head	Indian Drama in English, Theatre and Performance Studies, Gender and Sexuality Studies	16
• Sri Sabuj Sarkar	M.A.	Assistant Professor	American Literature, Queer Studies, Gender Studies, Literature and Folklore	13
• Dr. Bibek Adhikary	M.A., Ph.D.	Assistant Professor	American Literature, Post-war British Fiction	07

## 6. Ph.D. Pursuing and Awarded:

Ph.D. enrolled	Ph.D. enrolled	Ph.D. awarded	Ph.D. awarded
(with JRF)	(without JRF)	(with JRF)	(without JRF)
02	09	00	03

### 7. Research Publications

Number of articles published			Number of book published	Number of book chapters published	Total H- index	Total i- 10 index
SCI journal	Scopus journal	Non Scopus journal				
00	00	05	01	03	-	-

### 8. Details of publications

### [A] Articles:

 Sarkar, S. (2023) "A Drop O" Tea: Exploring Tea Narratives in Select Writings of Rabindranath Tagore. Literary Cognizance, (4/1).

- [2] Sarkar, S. (2023) A Country within a Country: Reflections on Society andCulture in Select Tea Memoirs. Purogamisahityo, (1/1).
- [3] Sarkar, S. (2022) "No response is a response": InterrogatingSilence andWoman Question in Select Indian Tea Narratives. Journal of Women Studies, (9).
- [4] Sarkar, S. (2023) Sipping the Cup on Wheels: Contextualizing Tea and Indian Railway in Select Tea Narratives. Erothanatos, (7/4).
- [5] Adhikary, B. (2023) Surveilled but Silenced?: A Fresh Look at Offred's Silence in Margaret Atwood's The Handmaid's Tale. Drishti: the Sight, (11/2).

### [B] Book:

[1] Sarkar, S. et. al. (eds.) (2022) The Rover: Aphra Behn: Text and Criticism. Ababil Books. ISBN: 978-93-91449-10-0

### [C] Book Chapters:

- [2] Banerjee, S. (2022). Towards a Postcolonial Urban Folk Theatre: A Reading of *Debi Sarpamasta*. In Atasi Nanda Goswami and Anita Singh (Eds.), *Evolution of Tradition: Interrogating Transformations in Traditional Folk Performing Arts*, HP Hamilton, London. ISBN 978-19-13936-25-9.
- [3] Sarkar, S and G. Sarkar (2022). (Mis)Representation of Muslims: A Critical Survey of Contemporary Bengali Cinema. In Md Sarfaraj Nawab & Asrin Khatun et.al. (Eds.), Muslims in Indian Cinema. Authorspress. ISBN: 978-93-5529-097-7
- [4] Sarkar, S. (2023). Sagor Sencha Mukto: Vidyasagarer Engreji Theke Bangla Anubad. In Dr Madhu Mitra (Ed.), Dhuti Chadorer Spardha Ebong Vidyasagar. Basabhumi Prakashan. ISBN: 978-81-962168-2-5

### 9. Seminar/Conference Presentations

Faculty	Title of the presented paper	Title of seminar	Status of seminar/ conference	Organized by	Dates and year
Professor Amit Bhattacharya	Liminality: A Study in Perspective		International	Manikchak College, Malda, West Bengal	18.11.2022
Professor Amit Bhattacharya	Deliberation to Dissertation: A Study of Steps and Stops	Dissertation Writing National level Workshop	National	Faculty of Languages, Bodoland University	03 April, 2023
Professor Amit Bhattacharya	Influx vs Indigeneity: A Diachronic Approach to the Sub-continental Creative Heritage (Keynote)		International	Samsi College, Samsi	28.04.2023

Dr Samipendra Banerjee	Stages as Thresholds: Liminality in Theatre and Performance	International	Dept. of English, Manikchak College	18 November 2022
Dr Samipendra Banerjee	The Theatre of Memory, Trauma and Partition: Re- Reading Currimbhoy's <i>The</i> <i>Refugee</i> and Kirti Jain's <i>Aur Kitne Tukde</i>	National	Dept. of English, Pakuahat Degree College	19 November 2022
Dr Samipendra Banerjee	Oiponibeshikota, Europe o Bangla Theatre: Suchona o Sutro	International	Dept. of Bengali, University of Gour Banga	15 December 2022
Sabuj Sarkar	"Folk Trajectory of Tea: Examining Select Documentaries & Films in Indian Context"	Five-Day National Level Workshop	The Asiatic Society	28January, 2023
Sabuj Sarkar	"Interrogating silence" in select Indian Tea Narratives"	International Seminar	Department of English, Samsi College, Malda, West Bengal	28 April, 2023
Sabuj Sarkar	"Sipping Sustainably: Exploring the Future of Tea in an Age of Climate Change"	One-Day National Seminar	Department of History and Bengali, Berhampore Girls'' College, Berhampore, Murshidabad, West Bengal	28 June, 2023

# 10. Academic events (special talk/seminar/workshop etc.) organized by the department

Type of Programme organized	Date	Theme	Name of the renowned resource persons
Special talk	08 December,	"Theatre as alter/'native"	Professor Nirjhar Sarkar
	2022		Dept. of English, Raiganj University
Book	December 16,	Diaspora Literature	Professor Angshuman Kar and
Discussions	2022.		Professor Pinaki Roy
Two-Day International Conference	26-27 April 2023	South Asian Literature and Culture: Interdisciplinary Perspectives	<ul> <li>Prof. Rebecca J Manring</li> <li>Professor</li> <li>India Studies and Religious Studies</li> <li>Indiana University-Bloomington, USA</li> <li>Dr Maswood Akhter</li> <li>Professor of English,</li> <li>Rajshahi University, Bangladesh</li> </ul>

# 11. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	03
SET	01
Any other relevant	04(CTET)

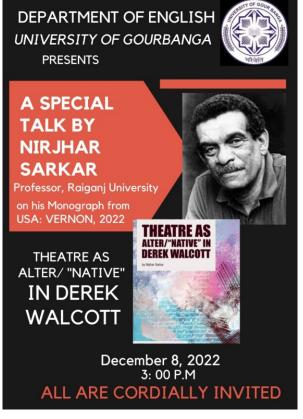
### 12. Placement Details (Number of students placed)

School Service	Staff Selection	Public service	College service	University	Banking	Others
04	00	01	01	00	00	00

### 13. Photographs related to academic events:



Professor Angshuman Kar and Professor Pinaki Roy, after discussions about their new books on Diaspora, 16 December 2022



The Poster on the occasion of the Special Talk by Dr. Nirjhar Sarkar on 8 December 2022



Prof. Nirjhar Sarkar at the department on English, UGB on 8 December 2022.



Prof Rebecca Manring handing over certificate to a participant.



# **3.10 FOOD AND NUTRITION DEPARTMENT**

- 1. Name of the Department: Department of Food and Nutrition
- 2. Year of establishment: 2016
- 3. Programmes offered: M.A. and Ph.D.
- 4. Examination System: Semester System

5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Saidur Rahman	M.Sc.	Assistant Professor	Food science and diededips	03

## 6. Details of research publications:

# 6[A] Articles:

[1] Rajeev Mishra1,3 · Subhash Haldar2 · Shea Biondi3 · Vikash Kumar Bhari4 · Gyanendra Singh5 · Neil A Bhowmick3,6, 2022, TGF-β controls stromal telomere length through epigenetic modification, 3Biotech,12, (1-14), Springer, <u>https://doi.org/10.1007/s13205-022-03346-5</u>.

# **3.11 GEOGRAPHY DEPARTMENT**

- 1. Name of the Department: Department of Geography
- 2. Year of establishment: 2012
- 3. Programmes offered: M.Sc./ Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Dr. Pradip Chauhan	M.A. Ph.D.	Professor and Head	Population Geography	18
• Dr. Swades Pal	M.A., Ph. D	Professor	River and wetland ecology	13
• Arijit Das	M.A., M. Phil	Associate Professor	Regional Development and Urban Planning	11
• Kabita Lepcha	M.A./M.Sc	Assistant Professor	Fluvial Geomorphology	11
• Dr. Sunil Saha	M.A., Ph.D	Assistant Professor	Geo-environmental hazards study	07

### 6. Scholars Ph.D. Pursuing and Awarded:

Ph.D. enrolled (with JRF)	Ph.D. enrolled	Ph.D. awarded	Ph.D. awarded
	(without JRF)	(with JRF)	(without JRF)
14	11	1	2 (complete)

### 7. Research Publications:

Number of articles published		Number of book published	Number of book chapters published	Total H- index	Total i- 10 index	
SCI journal	Scopus journal	Non Scopus journal				
40	53	3	00	40	53	3

### 8. Details of publications:

### 8[A].Research Articles:

- Sarda, R., & Pal, S. (2022). Evaluating damming effect on eco-hydrological alteration in river and wetland using indicators of hydrological alteration. Geocarto International, 37(27), 16132-16156. Taylor and Francis, 10.1080/10106049.2022.2105408/ISSN:1752-0762 (Impact Factor 3.450)
- Pal, S., Debanshi, S., & Paul, S. (2022). Point and pixel inclusive machine learning models for exploring gully erosion susceptibility. *Geocarto International*, 37(27), 16188-16211. Taylor and Francis, 10.1080/10106049.2022.2106315/ISSN:1752-0762(Impact Factor 3.450)
- [3] Paul, S., &Pal, S. (2022). Modelling hydrological strength and alteration in moribund deltaic India. *Journal of Environmental Management*, 319, 115679. Elsevier, 10.1016/j.jenvman.2022.115679/ISSN:1095-8630(Impact Factor 8.91)
- Pal, S., Paul, S., & Debanshi, S. (2022). Identifying sensitivity of factor cluster based gully erosion susceptibility models. *Environmental Science and Pollution Research*, 29(60), 90964-90983. Springer,10.1007/s11356-022-22063-3/ ISSN:1614-7499; (Impact Factor 5.190)
- [5] Pal, S., & Singha, P. (2023). Linking river flow modification with wetland hydrological instability, habitat condition, and ecological responses. *Environmental Science and Pollution Research*, *30*(5), 11634-11660.
   Springer, DOI: 10.1007/s11356-022-22761-y/ ISSN:1614-7499 (Impact Factor 5.190)
- [6] Singha, P., &Pal, S.(2023). Wetland transformation and its impact on the livelihood of the fishing community in a flood plain river basin of India. Science of The Total Environment, 858, 159547. Elsevier, <u>https://doi.org/10.1016/j.scitotenv.2022.159547</u>/ ISSN: 1879-1026 (Impact Factor 9.8)
- [7] Debanshi, S., &Pal, S.(2023). How far the types and wetland hydrological conditions influence its provisioning services in the Indian mature Ganges delta. Journal of Environmental Management, 326, 116739. Elsevier, <u>https://doi.org/10.1016/j.jenvman.2022.116739</u>/ ISSN: 1879-1026(Impact Factor 9.8)

- [8] Let, M., &Pal, S.(2023). Socio-ecological well-being perspectives of wetland loss scenario: A review. Journal of Environmental Management, 326, 116692.Elsevier, <u>https://doi.org/10.1016/j.jenvman.2022.116692</u>/ ISSN: 1095-8630 (Impact Factor 8.9)
- [9] Talukdar, S., Pal, S.,Shahfahad, Naikoo, M. W., Parvez, A., & Rahman, A. (2023). Trend analysis and forecasting of streamflow using random forest in the Punarbhaba River basin. Environmental Monitoring and Assessment, 195(1), 153. Elsevier,<u>https://doi.org/10.1007/s10661-022-10696-3</u>/ ISSN: 1573-2969 (Impact Factor: 3.0)
- [10] Ahmed, I. A., Talukdar, S., Naikoo, M. W., Parvez, A., Pal, S., Ahmed, S., ... & Mosavi, A. H. (2023). A new framework to identify most suitable priority areas for soil-water conservation using coupling mechanism in Guwahati urban watershed, India, with future insight. Journal of Cleaner Production, 382, 135363. Elsevier; <a href="https://doi.org/10.1016/j.jclepro.2022.135363/">https://doi.org/10.1016/j.jclepro.2022.135363/</a> ISSN: 1879-1786; Available online: (Impact Factor: 11.1)
- [11] Roshani, Sajjad, H., Saha, T. K., Rahaman, M. H., Masroor, M., Sharma, Y., &Pal, S. (2023). Analyzing trend and forecast of rainfall and temperature in Valmiki Tiger Reserve, India, using non-parametric test and random forest machine learning algorithm. Acta Geophysica, 71(1), 531-552. Springer, <u>https://doi.org/10.1007/s11600-022-00978-2</u>/ ISSN: 1895-7455; (Impact Factor: 2.3)
- [12] Pal, S., Singha, A., Mondal, S., &Debanshi, S. (2023). Ecological consequences of urban blue space transformation. Environmental Science and Pollution Research, 30(12), 34115-34134. Elsevier, https://doi.org/10.1007/s11356-022-24575-4/ ISSN: 1614-7499 (Impact Factor 5.8)
- [13] Ghosh, R., &Pal, S. (2023). Delineation of vegetation shaded ox-bow lakes in Ganges flood plain, India. Ecological Informatics, 74, 101954. Elsevier,<u>https://doi.org/10.1016/j.ecoinf.2022.101954</u>/ ISSN; 1878-0512(Impact Factor: 5.1)
- [14] Pal, S., & Debanshi, S. (2023). Exploring the effect of wastewater pollution susceptibility towards wetland provisioning services. Ecohydrology & Hydrobiology, 23(1), 162-176. Elsevier, <a href="https://doi.org/10.1016/j.ecohyd.2022.12.003">https://doi.org/10.1016/j.ecohyd.2022.12.003</a>/ ISSN: 2080-3397, (Impact Factor: 2.6)
- [15] Das, P., Saha, T. K., Mandal, I., Debanshi, S., &Pal, S. (2023). Evolution of rills and gullies in lateritic badland region of Indian Rarh tract. Journal of Earth System Science, 132(1), 7. Springer, https://doi.org/10.1007/s12040-022-02009-6/ ISSN: 0973-774X(Impact Factor 1.9)
- [16] Masroor, M., Sajjad, H., Kumar, P., Saha, T. K., Rahaman, M. H., Choudhari, P..., S, Pal, Saito, O. (2023). Novel Ensemble Machine Learning Modeling Approach for Groundwater Potential Mapping in Parbhani District of Maharashtra, India. Water, 15(3), 419. MDPI,<u>https://doi.org/10.3390/w15030419</u>/ ISSN: 2073-4441 (Impact Factor: 3.4)
- [17] Pal, S., & Debanshi, S. (2023). Exploring the effect of wastewater pollution susceptibility towards wetland provisioning services. Ecohydrology & Hydrobiology, 23(1), 162-176. Elsevier <u>https://doi.org/10.1016/j.ecohyd.2022.12.003</u>/ ISSN: 2080-3397 (Impact Factor 2.6)

- [18] Singha, P., &Pal, S.(2023). Influence of hydrological state on trophic state in dam induced seasonally inundated flood plain wetland. Ecohydrology & Hydrobiology, 23(2), 316-334. Elsevier, <u>https://doi.org/10.1016/j.ecohyd.2023.01.001</u>/ ISSN: 2080-3397(Impact Factor: 2.6)
- [19] Pal, S., & Singha, P. (2023). Linking trophic state with the eco-hydrological state of dam-induced floodplain wetland in Barind Tract. Arabian Journal of Geosciences, 16(4), 246. Springer, https://doi.org/10.1007/s12517-023-11326-z/ISSN: 1866-7538(Impact Factor 1.97)
- [20] Ghosh, S., &Pal, S. (2023). Economic and socioecological perspectives of urban wetland loss and processes: a study from literatures. Environmental Science and Pollution Research, 1-24. Springer, <u>https://doi.org/10.1007</u> /s11356-023-27123-w/ ISSN: 1614-7499 (Impact Factor 5.19)
- [21] Roy, J., &Saha, S. (2022). Ensemble hybrid machine learning methods for gully erosion susceptibility mapping: K-fold cross validation approach. *Artificial Intelligence in Geosciences*, 3, 28-45. Elsevier, <u>https://doi.org/10.1016/j.aiig.2022.07.001</u>/ISSN: 2666-5441
- [22] Ajin, R. S., Saha, S., Saha, A., Biju, A., Costache, R., & Kuriakose, S. L. (2022). Enhancing the accuracy of the REPTree by integrating the hybrid ensemble meta-classifiers for modelling the landslide susceptibility of Idukki district, South-western India. *Journal of the Indian Society of Remote Sensing*, 50(11), 2245-2265. Springer, https://doi.org/10.1007/s12524-022-01599-4/ISSN-0974-3006 (Impact factor- 1.894)
- [23] Saha, S., Saha, A., Hembram, T. K., Kundu, B., & Sarkar, R. (2022). Novel ensemble of deep learning neural network and support vector machine for landslide susceptibility mapping in Tehri region, Garhwal Himalaya. Geocarto International, 37(27), 17018-17043. Taylor & Francis, <u>https://doi.org/10.1080/ 10106049.2022.2120638</u>/ISSN: 1752-0762 (Impact factor- 3.450)
- [25] Saha, S., Saha, A., Roy, B., Sarkar, R., Bhardwaj, D., & Kundu, B. (2022). Integrating the Particle Swarm Optimization (PSO) with machine learning methods for improving the accuracy of the landslide susceptibility model. *Earth Science Informatics*, 15(4), 2637–2662. Springer, https://doi.org/10.1007/s12145-022-00878-5/ISSN1865-0481, (Impact factor- 2.705)
- [26] Saha, S., Kundu, B., Saha, A., Mukherjee, K., & Pradhan, B. (2023). Manifesting deep learning algorithms for developing drought vulnerability index in monsoon climate dominant region of West Bengal, India. Theoretical and applied climatology, 151(1), 891-913. Springer, https://doi.org/10.1007/s00704-022-04300-4/ISSN1434-4483, (Impact factor- 3.409)
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- [28] Sinha, A., Nikhil, S., Ajin, R. S., Danumah, J. H., Saha, S., Costache, R., ... & Abioui, M. (2023). Wildfire risk zone mapping in contrasting climatic conditions: An approach employing AHP and F-AHP models. *Fire*, 6(2), 44. MDPI https://doi.org/10.3390/fire6020044/ ISSN: 2571-6255 (Impact factor- 2.726)
- [29] Bhagya, S. B., Sumi, A. S., Balaji, S., Danumah, J. H., Costache, R., Rajaneesh, A., ... & Abioui, M. (2023). Landslide susceptibility assessment of a part of the Western Ghats (India) employing the AHP and F-AHP models and comparison with existing susceptibility maps. Land, 12(2), 468. https://doi.org/10.3390/land12020468/ ISSN: 2073-445X(Impact factor- 2.904)
- [30] Saha, S., Kundu, B., Paul, G. C., & Pradhan, B. (2023). Proposing an ensemble machine learning based drought vulnerability index using M5P, dagging, random sub-space and rotation forest models. *Stochastic Environmental Research and Risk Assessment*, 37(7), 2513-2540.Springer, https://doi.org/10.1007/s00477-023-02403-6/ ISSN: 1436-3259 (Impact factor- 3.379)
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- [46] Saha, J., Chouhan, P., Ahmed, F., Ghosh, T., Mondal, S., Shahid, M., ...& Tang, K. (2022). Overweight/Obesity Prevalence among Under-Five Children and Risk Factors in India: A Cross-Sectional Study Using the National Family Health Survey (2015–2016). *Nutrients*, 14(17), 3621 (MDPI Publisher). <u>https://doi.org/10.3390/nu14173621(Impact Factor 4.8)</u>
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- [3] Talukdar, S., Pal, S., Naikoo, M. W., & Rahman, A. (2023). Exploring the Flooding under Damming Condition in Punarbhaba River of India and Bangladesh. In Floods in the Ganga–Brahmaputra–Meghna Delta (pp. 161-182). Cham: Springer International Publishing. Springer, ISBN: 978-3-031-21088-4/https://doi.org/ 10.1007/978-3-031-21086-0
- [4] Sarda, R., &Pal, S. (2023). Nexus Between Anthropogenic Heat Flux and Urban Heat Island. In Advancements in Urban Environmental Studies: Application of Geospatial Technology and Artificial Intelligence in Urban Studies (pp. 301-324). Cham: Springer International Publishing, ISBN: 978-3-031-21589-6/<u>https://doi.org/10.1007/978-3-031-21587-2</u>
- [5] Majumdar, M., Ziaul, S., Pal, S., & Debanshi, S. (2023). Urban Effects on Hydrological Status and Trophic State in Peri-Urban Wetland. In Advancements in Urban Environmental Studies: Application of Geospatial Technology and Artificial Intelligence in Urban Studies (pp. 179-199). Cham: Springer International Publishing.. ISBN: 978-3-031-21589-6, https://doi.org/10.1007/978-3-031-21587-2 12
- [6] Saha, S., Gayen, A., Haque, S.M. (2022). Application of Ensemble Machine Learning Models to Assess the Sub-regional Groundwater Potentiality: A GIS-Based Approach. In: Mandal, S., Maiti, R., Nones, M., Beckedahl, H.R. (eds) Applied Geomorphology and Contemporary Issues. Geography of the Physical Environment. Springer, Cham. ISBN: 978-3-031-04532-5, https://doi.org/10.1007/978-3-031-04532-5 15
- Saha, A., Saha, S. (2022). Landslide Susceptibility Assessment and Management Using Advanced Hybrid Machine Learning Algorithms in Darjeeling Himalaya, India. In: Mandal, S., Maiti, R., Nones, M., Beckedahl, H.R. (eds) Applied Geomorphology and Contemporary Issues. Geography of the Physical Environment. Springer, Cham. ISBN: 978-3-031-04532-5/ https://doi.org/10.1007/978-3-031-04532-5\_35
- [8] Mandal, K., Saha, S., Mandal, S. (2022). Predicting the Landslide Susceptibility in Eastern Sikkim Himalayan Region, India Using Boosted Regression Tree and REPTree Machine Learning Techniques. In: Mandal, S., Maiti, R., Nones, M., Beckedahl, H.R. (eds) Applied Geomorphology and Contemporary Issues. Geography of the Physical Environment. Springer, Cham. ISBN: 978-3-031-04532-5/ https://doi.org/10.1007/978-3-031-04532-5 36

- [9] Das, M., Mandal, A., Das, A.,& Pereira, P. (2022). Land use and land cover change future projection in Kolkata Metropolitan Area, Eastern India. In *Mapping and Forecasting Land Use* (pp. 299-320). Elsevier. ISBN: 978-0-323-90947-1/https://doi.org/10.1016/B978-0-323-90947-1.00011-9
- [10] Das, M., Das, A.,& Ali, M. T. (2023). Perception of Ecosystem Services from Urban Green Space: A Case from an Urban and a Peri-urban Green Space in English Bazar Urban Agglomeration, Eastern India. In Advancements in Urban Environmental Studies: Application of Geospatial Technology and Artificial Intelligence in Urban Studies (pp. 233-245). Cham: Springer International Publishing. ISBN:978-3-031-21586-5/<u>https://doi.org/ 10.1007/978-3-031-21587-2\_14</u>
- [11] Dutta, I., &Das, A. (2023). Quantifying the impact of urban green space pattern to land surface temperature: evidence from an urban agglomeration of Eastern India. In Advancements in Urban Environmental Studies: Application of Geospatial Technology and Artificial Intelligence in Urban Studies (pp. 161-177). Cham: Springer International Publishing. ISBN:978-3-031-21586-5/<u>https://doi.org/10.1007/978-3-031-21587-2\_11</u>
- [12] Chhetri, B., Lepcha, K., (2022). Women in Pandemic: The Realities of the COVID-19 in the Darjeeling Himalayan Region. In S. Saha, M. Mishra, A. Bhuimali (Eds.), Economic and Societal Transformation in Pandemic-Trapped India Emerging Challenges and Resilient Policy Prescriptions. (Pp 119-137) (Springer) ISSN 978-981-16-5755-9/https://doi.org/10.1007/978-981-16-5755-9
- [13] Barman, B., &Chouhan, P. (2023). Utilization of MHC Services in Empowered Action Group (EAG) States of India: Evidence from National Family Health Survey (NFHS)-4. In *Population, Sanitation and Health: A Geographical Study Towards Sustainability* (pp. 297-320). Cham: Springer Nature Switzerland.Online ISBN 978-3-031-40128-2<u>https://doi.org/10.1007/978-3-031-40128-2\_19</u>

Faculty	Title of the presented paper	Title of seminar	Status of seminar / conference	Organized by	Dates and year
Pradip Chouhan	Overweight/Obesity Prevalence among Under-Five Children and Risk Factors in India: A Cross- Sectional Study Using the National Family Health Survey (2015- 2016)	Essence of Geography: What, Where, Why and How	International Seminar	Cooch Behar Panchanan Barma University, West Bengal	11- 12Novembe r, 2022
PradipChouhan	Impact of Women Autonomy on Under- Five Child Nutritional Status in India - A	Science and Technology	State Seminar	University of GourBanga, Malda, West Bengal	7 <sup>th</sup> July, 2022

### 9. Seminar/Conference Presentations:

Nation	nal Level		
Analy	sis		

# **10.** Academic events (special talk/seminar/workshop etc.) organized by the department:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Sunil Saha	COMMUNITY BASED CLIMATE CHANGE ADAPTATION	Online training	National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with AVANTIKA UNIVERSITY Madhya Pradesh	20 <sup>th</sup> December 2022 to 22 <sup>th</sup> December 2022

# 11. Academic events (special talk/seminar/workshop etc.) organized by the department:

Type of Programme organized	Date	Theme	Name of the renowned resource persons
Special lecture	18.01.2023	Climate Change: Reality and Myth	Prof. B.S Bulota, JNU, India
Special lecture	03.05.2023	Methodological Dualism in Geographical Research: An Anxiety of Future Ready Geography	Prof. Piyal Basu Roy

# 12. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	22
NET-JRF	4
SET	23

## **13: Placement Details:**

School Service	Staff Selection	Public service	College service	University	Banking	Others
13	00	00	00	00	00	00

# 14. Extension and Outreach Activities

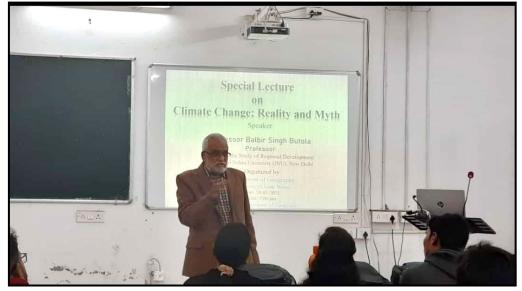
Type of activities	Date/tenure	Objectives	Beneficiaries
Field survey on	28.10.2022-	1. To examine the socio-ethno-religious	Tea garden
Socio-Economic	11.01.2022	characteristics, education and health status	management
Status Of Tea Garden		of tea garden workers.	and tea garden
Workers: A Study Of		2. To investigate housing and sanitation	workers
Darjeeling Hill		facilities of the tea garden workers.	
Region			

3. To understand the economic conditions -
livelihood pattern, alternative skills of tea
garden workers.
4. To understand the major problems of tea
garden workers.

# 15. Photographs related to academic events:



Prof. B.S Bulota is being felicitated by the registrar, UGB



Prof. B.S Bulota is delivering lecture



Prof. B.S Bulota with faculty member of the department



Prof. B.S Bulota with research scholars of the department



Prof. P. Basu Roy is being felicitated by HoD, Department of Geography, UGB

# **3.12 HISTORY DEPARTMENT**

- 1. Name of the Department: Department of History
- 2. Year of establishment: 2008
- 3. Programmes offered: M.A. & Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Nar	me	Qualification	Designation	Specialization	No. of Years of Experience
• Dr. Khatun	Hosneara	M.A., M. Phil, Ph.D.	Associate Professor	Economic and Social History of Modern India	17
• Dr. ( Subba	Chhawang	M.A., Ph.D.	Assistant Professor and co-ordinator	Medieval Indian History	15

### 6. Research publications:

Number of art	ticles published		Number of	Number of	Total	Total i-
SCI journal	Scopus	Non Scopus	book	book chapters	H-index	10 index
	journal	journal	published	published		
00	00	01	01	00	-	-

### 7. Details of research publications:

7 [A] Articles:

[1] Subba, Chhawang. (2023). The Limbu Tribe and the Significance of Kinship and Clan in Marriages.International Journal of History. Pp. 209-2011, ISSN: 2706-9117.

# 7[B] Book:

[2] Subba, Chhawang. (2023) .Muslim Intellectualism and the Political Culture in Bengal: 1930s-1960s. Abhijeet Publications, New Delhi, ISBN:9789392816802

# 8. Seminar/Conference Presentations :

Faculty	Title of the presented paper	Title of seminar	Status of seminar / conference	Organized by	Dates and year
Dr. Hosneara Khatun	Educational Status of the Shershabadia Community of Murshidabad from 2017-2022: An Intersectionality Approach	Equality of Opportunity in Education for Girls	International	Murshidaba d University	30 <sup>th</sup> Novem ber, 2022
Dr. Chhawang Subba	Globalization and its Impact on the Third World Countries		Special Lecture	Department of History, Manikchak College, Malda	19.05.2023
Dr. Chhawang Subba	Multinational Corporations, FDI, OPEC & Communication Revolution		Special Lecture	Department of History, Manikchak College, Malda	20.05.2023
Dr. Chhawang Subba	Significance and Conservation of Heritage: Indian Perspective		Workshop cum Certificate Course on "Culture, Heritage and Sustainability of Human Civilization"	Department of History, Balurghat College, Dakshin Dinajpur	06- 13.12.2023

### 9. Workshop/training pursued:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Dr.	Short-Term Course	One Week Course	HRDC, North	24.08.2022-
Chhawang			Bengal	30.08.2022
Subba			University	

## 10. Academic events (special talk/seminar/workshop etc.) organized by the department:

Type of Programme organizedDateThemeName of the renowne resource persons		Date	Theme	Name of the renowned resource persons
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<b>Educational Tour to Delhi-</b>	18-24.03.2023	Educational Tour to	
Agra (3 <sup>rd</sup> Semester		Explore Delhi-Agra	
Students)			

## 6. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	02
SET	05

# 7. Photographs related to academic events:



Educational Tour to Delhi-Agra (3<sup>rd</sup> Semester Students)

# 8. Other Significant Information (if any):

The departmet organized an educational tour for the students of the  $3^{rd}$  semester to Delhi-Agra. The students greatly benefitted by the educational tour.

# **3.13 LAW DEPARTMENT**

- 1. Name of the Department: Department of Law
- 2. Year of establishment: 2016
- 3. Programmes offered: LL.M./ Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Dr. Om Prakash Sharma	LL.M./ Ph.D.	Assistant Professor and Coordinator	Vonstitutional law, Criminal law.	07
• Dr. Lalit Kumar Roy	LL.M./ Ph.D.	Assistant Professor	Human rights, Corporate law	07

## 6. Ph.D. Pursuing and Awarded:

Ph.D. enrolled (with JRF)	Ph.D. enrolled (without JRF)	Ph.D. awarded (with JRF)	Ph.D. awarded (without JRF)
00	00	00	01

# 7. Research Publications:

Number of articles published		Number of book published	Number of book chapters	Total H- index	Total i- 10 index	
SCI journal	Scopus journal	Non Scopus journal	puolisilea	published		
00	00	00	00	01	00	00

# 8[A] Book Chapters:

 Roy, L.K., & Mandal, B.N., (2023). Engendering Laws and Crimes Against Women: Challenges & Protection in the Globalized World. In M. Tarannum & A. Ghosh (Eds.), Development of Criminalising of Revenge Porn as an Offence Against Women in India: A Comparative Study (pp. 75-82). Satyam Law International, ISBN: 978-81-19119-03-5

# 9. Seminar/Conference Presentations

Faculty	Title of the presented paper	Title of seminar	Status of seminar/ conference	Organized by	Dates and year
Dr. Lalit Kumar Roy	A Critical Evaluation of Coalition Government in India (1984-2014)	Azadi Ka Maha Utsav: History, Achievements and Challenges	International	Dept. of Political Science, History and IQAC, S.R Fatepuria College With Dept. of Political Science and History, Nabadwip Vidyasagar College, Nadia, WB	17 <sup>th</sup> & 18 <sup>th</sup> August, 2022
Dr. Lalit Kumar Roy	The Threat of Sextortion Among Children Through Social Media: A Growing Problem	India at 75: Looking Behind and Beyond	National	Dept. of Political Science, A.B.N Seal College, Coochbehar In Collaboration with Central Bureau of Communication, Ministry of Information and Broadcasting, Government of India	13 <sup>th</sup> & 14 <sup>th</sup> February, 2023

Dr. Lalit Kumar Roy	Implementation of Free and Compulsory Education for Disadvantaged Children in Private Schools: A Critical Analysis	Implementatio n of Socio- Economic and Cultural Rights in India: Trends and Challenges	Regional	Department of Law, University of North Bengal	8 <sup>th</sup> and 9 <sup>th</sup> March, 2023
Dr. Lalit Kumar Roy	Right of Women to Menstrual Leave in The Private Sector: An Analysis	India and Identity in the Context of History, Polity, Society and Economy	National	Department of History & Political Science, Murshidabad Adarsha Mahavidyalaya	22 <sup>nd</sup> March, 2023

# **10. NET/SET/GATE qualified:**

Name of the examination	Number of candidates
SET	1

# 11. Placement Details (Number of students placed)

School Service	Staff Selection	Public service	College service	University	Banking	Others
01	00	00	00	00	00	00

# 12. Photographs related to academic events:





Inauguration of Classes on "Research and Publication Ethics" by Hon'ble Vice-Chancellor (Dr. Santi Chettri) for Ph.D. students, 2022 in the Department of Law, UGB.

Dr. Om Prakash Sharma giving his speech on Research and Publication Ethics, 2022





Photo Session with Ph.D. Scholars, 2022, Department of Law, UGB

Ph.D. Open Defence Viva-Voce of 1st Ph.D. Scholar from the Law Department, UGB, 2023



Faculty members, Research Scholars and PG students, UGB, after Ph.D. Open Defence Viva-Vice of Lalit Kumar Roy, 2023



After Dissertation Viva, Prof. (Dr.) Rajendra Dhar Dubey giving special tips to the students of LL.M. Final Year Students, 2023



LL.M. 2022-2023 Batch



Annual Report (2022-23), University of Gour Banga, Malda, W. B.

Last day of LL.M. 2022-2023 Batch

# **3.14 LIBRARY AND INFORMATION SCIENCE DEPARTMENT**

- 1. Name of the Department: **Department of Library and Information Science**
- 2. Year of establishment: 2016
- 3. Programmes offered: Master of Library & Information Science and Ph.D.
- 4. Examination System: Semester System (CBCS)
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Dr. Prabin Karkee	Ph.D.	Assistant Professor and Coordinator	Knowledge organization, Public Library System and services, Library and Information Centre Management, ICT etc.	07
• Sandip Majumdar	MLibISc	Assistant Professor	Bibliometrics, Scientometrics, Metadata Management, ICT applications in Library and Information Centres	07

### 6. Research Publications:

Numbe	Number of articles published		Number of	Number of	Total H-	Total i-
SCI journal	Scopus journal	Non Scopus journal	book published	book chapters published	index	10 index
00	02	03	00	00	04	00

# 7. Details of research publications:

# 7[A] Articles:

- Majumdar, S.(2022). Digital Humanities in Library & Information Science Courses in India: A study. Indian Journal of Information, Library & Society., 35(1-2), 47-58 Bharati Publications, ISSN 0971-4286
- [2] Majumdar, S. (2023). A nine-year (2012-2020) study of publication delay in an open access Library and Information Science journal. Malaysian Journal of Library and Information Science, 28(1), 35–50. University of Malaya, <u>https://doi.org/10.22452/mjlis.vol28no1.3</u> (Impact Factor 1.0)
- [3] Majumdar, S. (2023). The scope of open peer review in the scholarly publishing ecosystem. Annals of Library and Information Studies, 70(1), 10-21.NIScPR, DOI: 10.56042/alis.v70i1.68736 (Impact Factor 0.4)
- [4] Sinha, S., Majumder, K., &Karkee, P.(2022).Exploring Non-users' perceptions towards the college library services in Darjeeling hill. Pearl: A Journal of Library and Information Science, 16(4), ISSN - 0973-7081(p), 0975-6922(e).

[5] Karkee, P. (2023). Using Non-alphanumeric Characters in LIS Research Papers: A study. IASLIC Bulletin, 68(1), ISSN - 0018-8441.

### 8. Seminar/Conference Presentations:

Faculty	Title of the presented paper	Title of seminar	Status of seminar / conference	Organized by	Dates and year
Prabin Karkee	Indigenous Knowledge pertaining to Health Information Seeking Behaviour among Lepcha People	Indian Knowledge System for LIS and Allied Disciplines (IKS- LISAD:2023)	International	Department of Lib. & Inf. Sc, School of Professional Studies, Netaji Subash Open University and RRRLF	24 <sup>th</sup> – 26 <sup>th</sup> March, 2023

# 9. Workshop/training pursued:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Sandip Majumdar	Trends in Book and Journal Publishing	12-day National Online Workshop	Archbishop Kavukattu Central Library, Assumption College, Changanacherry, Kottayam, Kerala- 686101 and the Research and Postgraduate Department of Economics, Bishop Kurialacherry College for Women, Amalagiri, Kottayam, Kerala-686574	6-24 August, 2022
Sandip Majumdar	EndNote Certification Series	International Online Training	Clarivate Analytics, Noida (Uttar Pradesh) 201301	10 August, 2022

## 10. Academic events (special talk/seminar/workshop etc.) organized by the department:

Type of Programme organized	Date	Theme	Name of the renowned resource persons
Special talk	29 November 2022	Professional perspectives in Library and Information Science in India	Dr Ziaur Rahman, Assistant Professor, DLIS, RBU, Kolkata

#### 11. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	03
NET-JRF	01

# **3.15 MASSCOMUNICATION DEPARTMENT**

- 1. Name of the Department: Department of Mathematics
- 2. Year of establishment: 2017
- 3. Programmes offered: M.Sc. & Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
Somnath Paul	M.A.	Assistant Professor and Coordinator	Television journalism and video production	15

The department of Mass Communication & Journalism, UGB, Malda

It's not a department, rather it's a platform where we meet, we teach....we learn and we earn.

This platform is dedicated for equipping students with the knowledge, skills, and expertise needed to succeed in the dynamic fields of Mass communication and Journalism. Our mission is to foster creative, critical, and ethical communicators who can make a positive impact in the world.

#### 6. Career Opportunities:

- Journalism and media organizations
- Public relations and advertising agencies
- Digital media and content creation companies
- Broadcasting and film industries
- Government and non-profit organizations

#### 7. Departmental Goals:

- To develop skilled and ethical communicators and media person
- To foster critical thinking, creativity, and innovation
- To prepare students for successful careers and lifelong learning
- To contribute to the advancement of mass communication and journalism fields
- \*\* Join us in shaping the future of Mass communication and Journalism

# **3.16 MATHEMATICS DEPARTMENT**

- 1. Name of the Department: Department of Mathematics
- 2. Year of establishment: 2008
- 3. Programmes offered: M.Sc. & Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Dr. Sanatan Das	M.Sc., Ph.D.	Professor	Fluid Mchanics and Operation Research	18
• Dr. Shyamapada Modak	M.Sc., Ph.D.	Professor and Head	General Topology	18
• Dr. Debraj Chandra	M.Sc., Ph.D.	Assistant Professor	Set-theoretic and General Topology	10
• Dr. Simanta De	M.Sc., Ph.D.	Assistant Professor	Computational Fluid Dynamics (Micro and Nano Fluids)	07
• Laxmi kanta Mandi	M.Sc., Ph.D.	Assistant Professor	Plasma Dynamics and Soliton theory	03

# 6. Research dcholarsPh.D. Pursuing and Awarded:

Ph.D. enrolled (with JRF)	Ph.D. enrolled (without JRF)	Ph.D. awarded (with JRF)	Ph.D. awarded (without JRF)
09 (Existing: 09, New: 0)	07 (Existing: 07, New: 0)	0	01

#### 7. Research Publications

Number o	Number of articles published		Number of	Number of	Total H-	Total i-10
SCI journal	Scopus journal	Non- Scopus journal	book published	book chapters published	index	index
12	25	01	00	02	17 (Google Scholar)(as on 2024)	19 (Google Scholar) (as on 2024)

# 8. Details of research publications:

## 8[A] Articles:

- [1] Das, S. & Barman, B. (2022). Ramification of hall and ion-slip currents on electro-osmosis of ionic hybrid nanofluid in a peristaltic microchannel. BioNanoScience., 12, 957-978 Springer, <u>https://doi.org/10.1007/s12668-022-01002-z</u>/ISSN: 2191-1630 (Impact Factor 3) (Scopus)
- [2] Das, S., Karmakar, P., & Ali, A. (2022). Electrothermal blood streaming conveying hybridized nanoparticles in a non-uniform endoscopic conduit. Medical & Biological Engineering & Computing., 60 (11), 3125-3151 Springer, <u>https://doi.org/10.1007/s11517-022-02650-9</u>/ISSN: 0140-0118 (Impact Factor 2.6) (SCIE, <u>Scopus</u>)
- [3] Ali, A., Barman, A., &Das, S. (2022). EDL aspect in cilia-regulated bloodstream infused with hybridized nanoparicles via a microtube under a strong field of magnetic attraction. Thermal Science and Engineering Progress., 36, 101510 Elsevier, <u>https://doi.org/10.1016/j.tsep.2022.101510</u>/ISSN: 2451-9049 (Impact Factor <u>5.1) (SCIE, Scopus)</u>
- [4] Sarkar, S., & Das, S. (2022). <u>Magneto-thermo-bioconvection of a chemically sensitive Cross nanofluid with an infusion of gyrotactic microorganisms over a lubricious cylindrical surface: Statistical analysis.</u> <u>International Journal of Modelling and Simulation.</u>, 43 (6), 980-1001 Taylor & Francis, <u>https://doi.org/10.1080/02286203.2022.2141221</u>/ISSN: 0228-6203 (Impact Factor 3.1) (Scopus)
- [5] Das, S., Ali, A., Jana, R. N., & Makinde, O. D. (2022). EDL impact on mixed magneto-convection in a vertical channel using ternary hybrid nanofluid. Chemical Engineering Journal Advances., 12, 100412 Elsevier, https://doi.org/10.1016/j.ceja.2022.100412 /ISSN: 2666-8211 (Impact Factor 5.5) (Scopus)
- [6] Sarkar, S., Ali, A., & Das, S. (2022). Bioconvection in non-Newtonian nanofluid near a perforated Riga plate induced by haphazard motion of nanoparticles and gyrotactic microorganisms in the attendance of thermal radiation and Arrhenius chemical reaction: sensitivity analysis. International Journal of Ambient Energy., 43 (1), 7922-7940 Taylor & Francis, <u>https://doi.org/10.1080/01430750.2022.2086919</u>/ISNN: 0143-0750 (Scopus)
- [7] Das, S., Mahato, N., Ali, A., & Jana, R. N. (2023). Aspects of Arrhenius kinetics and Hall currents on gyratory Couette flow of magnetized ethylene glycol containing bi-hybridized nanomaterials. Heat Transfer., 52 (4), 2995-3026 Wiley, <u>https://doi.org/10.1002/htj.22814</u> /ISNN: 2688-4534 (<u>Impact Factor 3.6</u>) (Scopus)
- [8] Karmakar, P., Ali, A., &Das, S. (2023). Circulation of blood loaded with trihybrid nanoparticles via electroosmotic pumping in an eccentric endoscopic arterial canal. International Communications in Heat and Mass Transfer., 141, 106593 Elsevier, <u>https://doi.org/10.1016/j.icheatmasstransfer.2022.106593</u>/ISNN: 0735-1933(Impact Factor 6.4) (SCIE, Scopus)
- [9] Ali, A., Sarkar, S., &Das, S. (2023). Physical insight into magneto-thermo-migration of motile gyrotactic microorganisms over a flexible cylinder with wall slip, and Arrhenius kinetics. Waves in Random and Complex Media., 1-24 Taylor & Francis, <u>https://doi.org/10.1080/17455030.2023.2178059</u>/ISNN: 1745-5030(Impact Factor NA) (Scopus)
- [10] Ali, A., Sarkar, S., &Das, S. (2023). Bioconvective chemically reactive entropy optimized Cross-nanomaterial conveying oxytactic microorganisms over a flexible cylinder with Lorentz force and Arrhenius

kinetics. Mathematics and Computers in Simulation., 205, 1029-1051 Elsevier, <u>https://doi.org/10.1016/j.matcom.2022.11.002</u>/ISNN: 0378-4754(Impact Factor 4.4) (SCIE, Scopus)

- [11] Ali, A., Das, S., & Jana, R. N. (2023). MHD gyrating stream of non-Newtonian modified hybrid nanofluid past a vertical plate with ramped motion, Newtonian heating and Hall currents. ZAMM -Journal of Applied Mathematics and Mechanics., 103 (9), e202200080 Wiley, <u>https://doi.org/10.1002/zamm.202200080</u>/ISNN: 0044-2267(Impact Factor NA) (SCIE, Scopus)
- [12] Ali, A., Das, S., & Jana, R. N. (2023). Oblique rotational dynamics of chemically reacting tri-hybridized nanofluids over a suddenly moved plate subject to Hall and ion slip currents, Newtonian heating and mass fluxes. Journal of the Indian Chemical Society., 100 (4), 100983 Elsevier, <a href="https://doi.org/10.1016/j.jics.2023.100983/ISNN: 019-4522(Impact Factor 3.2">https://doi.org/10.1016/j.jics.2023.100983/ISNN: 019-4522(Impact Factor 3.2) (SCIE, Scopus)</a>
- [13] Das, S., Karmakar, P., & Ali, A. (2022). Simulation for bloodstream conveying bi-nanoparticles in an endoscopic canal with blood clot under intense electromagnetic force. Waves in Random and Complex Media., 1-38 Taylor & Francis, <u>https://doi.org/10.1080/17455030.2023.2198036</u> /ISNN: 1745-5030(Impact Factor NA) (Scopus)
- [14] Karmakar, P., &Das, S. (2023). Electro-blood circulation fusing gold and alumina nanoparticles in a diverging fatty artery. BioNanoScience., 13 (2), 541-563 Springer, <u>https://doi.org/10.1007/s12668-023-01098-x/ISNN: 2191-1630(Impact Factor 3) (Scopus)</u>
- [15] Karmakar, P., &Das, S. (2023). Modeling non-Newtonian magnetized blood circulation with trinanoadditives in a charged artery. Journal of Computational Science., 70 (2), 102031 Elsevier, <u>https://doi.org/10.1016/j.jocs.2023.102031</u>/ISNN: 1877-7503(Impact Factor 3.1) (SCIE, Scopus)
- [16] Das, S., &Das, S. (2023). EDL aspects in swirling ionic tribological fluid flow in a squeezed/split channel underlie a high-power magnetic field. Forces in Mechanics., 11, 100196 Elsevier, <u>https://doi.org/10.1016/j.finmec.2023.100196</u> /ISNN: 2666-3597(Impact Factor 3.2) (Scopus)
- [17] Sarkar, S. &Das, S. (2023). Gyrotactic microbes' movement in a magneto-nano-polymer induced by a stretchable cylindrical surface set in a DF porous medium subject to non-linear radiation and Arrhenius kinetics. International Journal of Modelling and Simulation., 45 (1), 2258896 Taylor & Francis, <a href="https://doi.org/10.1080/02286203.2023.2205987">https://doi.org/10.1080/02286203.2023.2205987</a>/ISNN: 0228-6203 (Impact Factor 3.1) (Scopus)
- [18] Ali, A., Mebarek-Oudina, F., Barman, A., Das, S., & Ismail, A. I. (2023). Peristaltic transportation of hybrid nano-blood through a ciliated micro-vessel subject to heat source and Lorentz force. Journal of Thermal Analysis and Calorimetry., 148 (14), 7059-7083 Springer, <u>https://doi.org/10.1007/s10973-023-12217-</u> <u>x</u>/ISSN: 388-6150 (Impact Factor 3) (SCIE, Scopus)
- [19] Das, S., Mahato, N., Ali, A., & Jana, R. N. (2023). Dynamics pattern of a radioactive rGO-magnetite-water flowed by a vibrated Riga plate sensor with ramped temperature and concentration. Chemical Engineering Journal Advances., 15, 100517 Elsevier, <u>https://doi.org/10.1016/j.ceja.2023.100517</u>/ISSN: 2666-8211(<u>Impact Factor 5.5) (Scopus)</u>

- [20] Selim, Sk., Noiri, T., &Modak, S. (2023). Operators in terms of \* and Ψ. Boletim da SociedadeParanaense de Matematica., 41 (3), 1-7 Sociedade Brasileira de Matematica, <u>https://doi.org/10.5269/bspm.51598</u>/ISSN: 2175-1188 (Impact Factor 0.659) (Scopus)
- [21] Hoque, J., &Modak, S. (2023). Amendment to "Lindelöf with respect to an ideal" [New Zealand J. Math. 42, 115-120, 2012]. New Zealand Journal of Mathematics., 54, 9-11 New Zealand Mathematical Society and University of Auckland, <u>https://doi.org/10.53733/218</u>/ISSN: 1179-4984 (Impact Factor NA) (Scopus)
- [22] Miah, C., Islam, Md. M., Modak, S., & Mistry, S. (2022). Role of ideals on σ-topological spaces. Communications Faculty of Sciences University of Ankara Series A1: Mathematics and Statistics., 71 (3), 870-883 Ankara University, <u>https://doi.org/10.31801/cfsuasmas.1038097</u>/ISSN: 1303-5991 (Impact Factor <u>NA</u>)
- [23] Alam, N., &Chandra, D. (2023). On localization of the Menger property. Quaestiones Mathematicae., 46 (6), 1069-1092 Taylor & Francis, <u>https://doi.org/10.2989/16073606.2022.2054745</u>/ISSN: 1607-3606 (Impact Factor 0.7)(SCIE, Scopus)
- [24] Chandra, D., & Alam, N. (2023). Further investigations on certain star selection principles. Topology and its Applications., 328, 108446 Elsevier, <u>https://doi.org/10.1016/j.topol.2023.108446</u>/ISSN: 0166-8641(<u>Impact Factor 0.6</u>) (SCIE, Scopus)
- [25] Ghosh, U. N., Chatterjee, P., &Mandi, L. (2022). Interaction of Inward and Outward Cylindrical and Spherical Solitary Rings in Quantum Electron Ion Dust Plasmas. Plasma Physics Reports., 48 (5), 533-542 Springer, <u>https://doi.org/10.1134/S1063780X21100640</u>/ISSN: 1063-780X (Impact Factor 0.9) (SCIE, <u>Scopus</u>)
- [26] Ali, R., Ghosh, U. N., Mandi, L., & Chatterjee, P. (2023). Application of Adomian decomposition method to study collision effect in dusty plasma in the presence of polarization force. Indian Journal of Physics., 97 (7), 2209-2216 Springer, <u>https://doi.org/10.1007/s12648-023-02588-0</u>/ISSN: 0973-1458 (Impact Factor 1.6) (SCIE, Scopus)

#### \* NA: Not Available

#### [B] Book Chapters:

- Hoque, J., Modak, S., & Acharjee, S. (2023). Filter versus ideal on topological spaces. In S. Acharjee (Eds.), *Advances in Topology and Their Interdisciplinary Applications* (pp. 183-195). Springer Singapore., ISBN: 978-981-99-0150-0/<u>https://doi.org/10.1007/978-981-99-0151-7</u>
- [2] Modak, S., &Das, M. K. (2023). Limit points on (a) topological space. In Dr. Trisha Maitra (Eds.), *The Eureka Moment* (pp. 63-76). Levant Books, India., ISBN: 978-93-91741-52-5

### 9. Seminar/Conference Presentations:

Faculty	Title of the presented paper	Title of seminar	Status of seminar/con ference	Organized by	Dates and year
Dr. Laxmikanta Mandi	Managing the strong ion-neutral collision in dusty plasma atsome critical composition	Recent Development of Differential Equation	National	Department of Mathematics, Panchmura Mahavidyalaya	16.06.202 3
Dr. Laxmikanta Mandi	How dampinginfluenceth eexistence range of solitary wavestructureincylin drical and spherical geometry	Advances in plasma scienceandtec hnology	International	Sri Shakthi Institute of Engineering andTechnology,C hinnaiampalayam ,Combatore	23.03.202 3- 25.03.202 3

#### **10.** Workshop/training pursued:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Mr. Laxmikanta	Faculty Induction	Completed	Aligarh Muslim	22.08.2022-
Mandi	Programme		University	24.09.2022

# 11. Academic events (special talk/seminar/workshop etc.) organized by the department:

Type of Programme organized	Date	Theme	Name of the renowned resource persons
Extension Lecture	06.09.2022- 09.09.2022, 12.09.2022, 13.09.2022, 15.09.2022, 19.09.2022	Fluid Mechanics	Prof. (Retd.) R.N. Jana, Dept. of Applied Mathematics, Vidyasagar University
Extension Lecture	17.10.2022- 21.10.2022, 22.11.2022, 24.11.2022- 25.11.2022	Differential Geometry	Prof. (Retd.) M. Majumdar, Dept. of Pure Mathematics, University of Calcutta
Extension Lecture	24.04.2023- 28.04.2023, 02.05.2023- 03.05.2023	Fluid Mechanics II	Prof. (Retd.) R.N. Jana, Dept. of Applied Mathematics, Vidyasagar University

Extension Lecture27.03.2023- 31.03.2023, 02.05.2023- 04.05.2023Differential Geometry II Pure Mathematics, University of CalcuttaProf. (Ketd.) M. Majundar, Dept. of Pure Mathematics, University of Calcutta	Extension Lecture	31.03.2023, 02.05.2023-	Differential Geometry II	ý <b>5</b>
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# 12. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	01
NET-JRF	01
SET	07
GATE	01

## 13. Placement Details:

School Service	Staff Selection	Public service	College service	University	Banking	Others
0	0	01	0	0	01	09

# [1] Photographs related to academic events:



Extension lecture by Prof. (Retd.)M. Majumdar on 21.10.2022



Extension lecture by Prof. (Retd.)M. Majumdar on 27.03.2023



Extension lecture by Prof. (Retd.) R. N. Jana on 24.04.2023

# 15. Other Significant Information (if any)

1. Publicity for "save water save electricity"

# **3.17 PHILOSOPHY DEPARTMENT**

- 1. Name of the Department: Department of Philosophy
- 2. Year of establishment: 2012
- 3. Programmes offered: M.A. & Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
Dr. Jhadeswar Ghosh (On Lien)	M.A. Ph.D.	Professor	AnalyticalPhilosophyContemporaryWesternPeriod,PhilosophyofLanguage(Indianandwestrn),PhilosophyofMindoan ethics	20
Dr. Jyotsna Saha	M.A. Ph.D.	Professor and Head	Analytic Philosophy, Western logic	26
Dr. Sukumar Ch. Roy	M.A., M. Phil & Ph. D.	Associate Professor	Epistemology, Logic, Ethics and Philosophy of Religion, Contemporary Inidan Philosophy	25
Dr Purbayan Jha	M.A., Ph. D.	Assistant Professor	Philosophy of Language, Wittgenstein's philosophy, Aesthetics	12
Dr. Shampa Roy	M.A., M.Phil., Ph. D.	Assistnat Professor	Advaita Vedanta	07
Dr. Sadek Ali	M.A., Ph.D.	Assistant Professor	Anlytic Philosophy, Logic, Philosophy of Religion	07

#### 6. Research scholars Ph.D. Pursuing and Awarded:

Ph.D. enrolled (with JRF)	Ph.D. enrolled (without JRF)	Ph.D. awarded (with JRF)	Ph.D. awarded (without JRF)
00	00	01	01
			[Hasanuzzaman (May, 2023),
			under Dr. Sadek Ali]

#### 7. Research Publications:

Number of articles published		Number of	Number of	Total H-	Total i-	
SCI journal	Scopus	Non Scopus	book	book chapters	index	10 index
	journal	journal	published	published		
00	00	00	00	03	??	??

#### 8. Details of research publications:

#### [B] Book Chapters:

- [1] Jha, P. (2022). Sense and Nonsense in Wittgenstein's *Tractatus*. In K.L. Das and J.C. Basak (Eds.), *Language, Meaning and Interpretation: East and West*. Northern Book Centre (ISBN: 978-81-7211-395-7).
- [2] Jha, P. (2023). Self, Moral Agency and Language. In R.K. Panda (Ed.) Self-Knowledge & Moral Identity. Tulika Books (ISBN: 978-81-950559-3-7).
- [3] Ali, S. (2023). Biocentrism: A Study in Environmental Ethics. In Mamata Sharma, Hukam Singh & Upendra Singh (Eds.), *Greener Living*. Pustak Bharati, Toronto Canada.

#### 9. Seminar/Conference Presentations:

Faculty	Title of the presented paper	Title of seminar	Status of seminar / conference	Organized by	Dates and year
Prof. Jyotsna Saha	"Swami Vivekananda's Concept of Religion" as a Resource Person	ICPR-sponsored Periodical Lecture on The Philosophical Contribution of Contemporary Thinkers	State	Department of Philosophy, Malda Women's College, Malda	14 <sup>th</sup> &15 <sup>th</sup> March, 2023
Prof. Jyotsna Saha	"The Ethical Discourses on Man and Environment"as a Resource Person	ICPR-sponsored Periodical Lecture & One-day National Seminar on <i>Ethical</i> <i>Discourses on Man</i> <i>and Environment</i>	National	Department of Philosophy, Nathaniyal Murmu Memorial College, Tapan, Dakshin Dinajpur	29 <sup>th</sup> March, 2023
Prof. Jyotsna Saha	"Environmental Philosophy"as a Resource Person	ICPR-sponsored One-day Periodical Lecture programme	State	Department of Philosophy, Samsi College, Malda	25 <sup>th</sup> April, 2023
Prof. Jyotsna Saha	"Indian Metaphysics: Some Central Issues"as a Resource Person	ICPR-sponsored Periodical Lecture & One-day State Level Seminar on <i>Indian</i> <i>Metaphysics and</i> <i>Ethics</i>	State	Department of Philosophy in collaboration with IQAC, Malda Women's College, Malda	31 <sup>st</sup> May, 2023
Dr. Sukuma r Chandr a Roy	ndr Culture and their One-day Na Relevance to National Seminar on		National	Dept. of Philosophy, Gazole Mahavidyalaya, Malda, WB	13 <sup>th</sup> March, 2023
Dr."Man andICSukumaEnvironment"as aPrResource PersonC		ICPR-sponsored Periodical Lecture & One-day National Seminar on <i>Ethical</i>	National	Department of Philosophy, Nathaniyal Murmu Memorial	29 <sup>th</sup> March, 2023

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Chandr a Roy		Discourses on Man and Environment		College, Tapan, Dakshin Dinajpur	
Dr. Sukuma r Chandr a Roy	"The Moral Aspect of Life: From Indian Ethics" as a Resource Person	ICPR-sponsored Periodical Lecture & One-day State Level Seminar on <i>Indian</i> <i>Metaphysics and</i> <i>Ethics</i>	State	Department of Philosophy in collaboration with IQAC, Malda Women's College, Malda	31 <sup>st</sup> May, 2023
Dr. Purbaya n Jha	"Wittgenstein'sNational Seminar onSketches on theMeaning of Meaning:Landscape ofShabdasaktiprakashiMeaning: Reflectionska and Philosophicalon PhilosophicalInvestigations, sponsoInvestigations" as ared by Indian CouncilResource Personof PhilosophicalResearchResearch		National	Department of Philosophy, University of Kalyani	8 <sup>th</sup> – 10 <sup>th</sup> June, 2023
Dr. Purbaya n Jha	"Concept of <i>Puruṣārtha</i> " as a Resource Person	Special Lecture programme	College/Institu tion	Department of Philosophy, Buniadpur Mahavidyalaya, Dakshin Dinajpur	16 <sup>th</sup> June, 2023
Dr. Sadek Ali	"The relation between Man and Environment: An ethical analysis"as a Resource Person	ICPR-sponsored Periodical Lecture & One-day National Seminar on <i>Ethical</i> <i>Discourses on Man</i> <i>and Environment</i>	National	Department of Philosophy, Nathaniyal Murmu Memorial College, Tapan, Dakshin Dinajpur	29 <sup>th</sup> March, 2023
Dr. Sadek Ali	"Environmental Philosophy"as a Resource Person	ICPR-sponsored One-day Periodical Lecture programme	State	Department of Philosophy, Samsi College, Malda	25 <sup>th</sup> April, 2023

# **10. Workshop/training pursued:**

Faculty	Name of the course	Status of course	Organized by	Dates and year
Dr. Purbayan Jha	Short Term Course on 'Human Rights and Conflict Management' (Online mode)	Short Term Course	UGC Human Resource Development Centre,Goa University	21- 27 February 2023
Dr. Shampa Roy	Refresher Course in Philosophy	Refresher Course	HRDC, Jawaharlal Nehru University	9-21 January, 2023

# 11. Academic events (special talk/seminar/workshop etc.) organized by the department:

Type of Programme organized	Date	Theme	Name of the renowned resource persons
Special Lecture programme	28 <sup>th</sup> September, 2022; 11:30 am	Teaching Philosophy: Why and How	Professor Raghunath Ghosh, Emeritus Professor of Philosophy, University of North Bengal

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Regional Research Scholars' Meet	28 <sup>th</sup> September, 2022; 2:00 pm	Some research scholars from the Dept. of Philosophy, UGB and other universities from North Bengal region presented their papers on the theme "Discourses in Philosophy"	Chaired by: Professor Raghunath Ghosh, Emeritus Professor of Philosophy, NBU
Special Lecture programme: Celebration of World Philosophy Day-2022 & Tribute to the 100 Years of Ludwig Wittgenstein's <i>Tractatus Logico- Philosophicus</i>	16 <sup>th</sup> March, 2023	Wittgenstein's Tractatus Logico-Philosophicus: Some Reflections	Professor Kantilal Das, Professor of Philosophy, University of North Bengal
State Level Research Scholars' Meet on to celebrate World Philosophy Day- 2022	16 <sup>th</sup> March, 2023	Some research scholars from the Dept. of Philosophy, UGB and other universities from West Bengal presented their papers on the theme "The Nature of Truth and Value: Philosophical Explorations"	Professor Kantilal Das, Professor of Philosophy, NBU
Special Lecture programme	28 <sup>th</sup> March, 2023	Sphoța Theory of Bhartrhari	Professor Debendra Nath Tiwari, Former Professor of Philosophy, Banaras Hindu University
Celebration of <i>Azadi ka Amrit</i> <i>Mahotsav</i> ': One-Day Seminar sponsored by Indian Council of Philosophical Research and University of Gur Banga	11 <sup>th</sup> May, 2023	The Idea of Freedom: Philosophical and Sociological Perspective	<ol> <li>Professor Amita Chatterjee, Professor Emerita of Philosophy, Jadavpur University</li> <li>Professor Sanjay Roy, Professor of Sociology, North Bengal University</li> </ol>

# 12. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	05
SET	01

#### 13. Extension and Outreach Activities:

Type of activities	Date/tenure	Objectives	Beneficiaries
Blood Donation Camp and Plantation programme in UGB campus, organized by the Alumni Association of Dept. of Philosophy, UGB in association with Bharat Scouts	5 <sup>th</sup> June, 2023	To raise collection of blood in the summer; plantation to meet the challenge of global warming	<b>^</b>
and Guides, Malda			

# 14. Photographs related to academic events:



Blood Donation Camp and Plantation programme in UGB



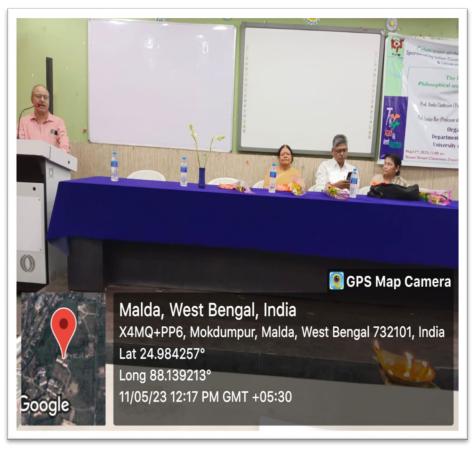
Special Lecture programme on "Teaching Philosophy: Why and How"



Celebration of World Philosophy Day-2022 & Tribute to the 100 Years of Ludwig Wittgenstein's Tractatus Logico-Philosophicus



Special Lecture on "Sphota Theory of Bhartrhari"



ICPR-sponsored One-Day Seminar in Celebration of 'Azadi ka Amrit Mahotsav'

# **3.18 PHYSICS DEPARTMENT**

- 1. Name of the Department: **Department of Physics**
- 2. Year of establishment: 2012
- 3. Programmes offered: M.Sc. and Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Prof. Chanchal Chaudhuri	M.Sc., Ph.D.	Professor, and Head	Theoretical investigations of trapped atomic BEC quantized vortices of 87Rb /other system in 2D/3D under a rotating cylindrically symmetric field	15
• Dr. Ankur Sensharma	M.Sc., Ph.D.	Associate Professor	Monte Carlo Simulations, Percolation and related critical phenomena, Magnetism and Metropolis Algorithm	16
• Dr. Subrata Sarkar	M.Sc.	Assistant Professor	Dusty Plasma, Nanomaterials	11
• Dr Soma Mitra Banerjee	M.Sc., Ph.D.	Assistant Professor	Non-linear coherent spectroscopy LASER Physics, Optical properties of Nanomaterials	07
• Dr. Atul Bandopadhyay	M.Sc., Ph.D.	Assistant Professor	Nanomaterials, Magnetism	11

## 6. Research scholars Ph.D. Pursuing and Awarded:

Ph.D. enrolled (with JRF)	Ph.D. enrolled (without JRF)	Ph.D. awarded (with JRF)	Ph.D. awarded (without JRF)
00	00	00	00

#### 7. Research publications:

Number of articles published		Number of book published	Number of book chapters published	Total H- index	Total i-10 index	
SCI journal	Scopus journal	Non Scopus journal				
10	11	00	00	02		02

#### 8. Details of publications

#### 8[A] Articles:

- [1] Mitra S., Saha D., Sensharma A. (2022) Percolation in a simple cubic lattice with distortion, Physical Review
   E, Vol: 106 Page: 034109 ISBN: 2470-0053 . DOI: <u>https://doi.org/10.1103/PhysRevE.106.034109</u> I.F-2.3
- [2] Mitra S., Sensharma A. (2023) Site percolation in distorted square and simple cubic lattices with flexible number of neighbors, Physical Review E, Vol: 107, Page: 064127 ISBN: 2470-0053 DOI: <u>https://doi.org/10.1103/PhysRevE.107.064127</u> I.F-2.3
- [3] Karmakar A., Samanta S., Chattopadhyay S., Banerjee J., Nath M., Sarkar B. J., Raha D., Mitra S., Sarakar S. & Dash S. K., A. Bandyopadhyay (2023). Room temperature magnetic ordering and in vitro antibacterial potency of Nd3+ doped CeO2 against the pathogenic bacterial strains. Chem Phys Impact., 7, 100337-Elsevier, ISSN: 2667-0224, DOI: https://doi.org/10.1016/j.chphi.2023.100337, I.F-3.8.
- [4] Chakraborti A, Banerjee J, Chakravarty S, Samanta S, Nath M, Chattopadhyay S, Sarkar S, Mitra Banerjee S, Chowdhury S, Dash S K, Bandyopadhyay A. (2022) Exploration of structural and magnetic aspects of biocompatible cobalt ferrite nanoparticles with canted spin configuration and assessment of their selective anti-leukemic efficacy.J. Magn. Magn (Elsevier) Vol:563 Pages:169957(1-13) ISSN: 1873-4766 <a href="https://doi.org/10.1016/j.jmmm.2022.169957">https://doi.org/10.1016/j.jmmm.2022.169957</a>, I.F: 2.5
- [5] Chakrabarti A., Mitra Banerjee S., Basandrai D., Chakravarty S., Chattopadhyay S., Sarkar S., Mandal G., Nath M., A. Bandyopadhyay(2023). Investigation on the structural, magnetic, microwave absorption properties, and shielding effectiveness in the Ku frequency band of pristine and Dy<sup>3+</sup> doped Stannous ferrite nanoparticles. Journal of Materials Science: Materials in Electronics (Springer) Vol: 34, Page: 1325, ISSN:1573-482X, <u>doi.org/10.1007/s10854-023-10707-0</u>. I.F-2.8
- [6] Karmakar A., Arora H, Nath M, Sutradhar S, Mandal G, Samanta A, Bandyopadhyay A, (2023) Determination of exchange integral and effect of structural and magnetic properties of nanocrystaline Mn doped Gd<sub>2</sub>O<sub>3</sub>, J. Alloy. Compd(*Elsevier*) Vol: 931 Page: 167475 ISSN: 0925-8388 https://doi.org/10.1016/j.jallcom.2022.167475, I.F-5.8
- [7] Sarkar B. J., Bandyopadhyay A. (2022) Quantitative analysis of the magnetic properties of a mixture of single-and multi-domain Zn-substituted CuFe<sub>2</sub>O<sub>4</sub> nanoparticles with canted spin J. Mat. Sci.: Mat. in Electronics (Springer) Vol: 33 Page: 20081 ISSN: <u>0957-4522</u> DOI: <u>10.1007/s10854-022-08825-2</u> I.F-2.8
- [8] Chakrabarti A, Sarkar S, Mitra Banerjee S, Bandyopadhyay A, Chattopadhyay S (2023). Investigating the modification in structural properties of cobalt ferrite nanoparticles with increasing annealing temperature, Material Today Proceedings, (*Elsevier*) ISSN: 2214-7853DOI: <u>10.1016/j.matpr.2023.05.006</u>

- [9] A.Kunawat, A. Bandopadhyay, S.K. Mukherjee, P.D. Babu, S. Kabi, S. Chattopadhyay, R.D. Mishra (2022) Structural analysis and magnetic properties of cobalt-doped nano-titania, Mat Sci Eng B(*Elsevier*) Vol: 182 Page: 115761ISSN: 0921-5107DOI: <u>10.1016/j.mseb.2022.115761</u> I.F-3.9
- [10] Bhaskar Jyoti Sarkar; Mousumi Kundu; Bibhas Mondal; Sunil Mukherjee; Atul Bandyopadhyay; Ujjal Kanti Roy (2022) Microstructural investigation of sonochemically synthesized Zn substituted CuFe<sub>2</sub>O<sub>4</sub> nanoparticles for heterogeneous green catalytic click chemistry and dye degradation<u>Journal of Molecular Structure</u> (Elsevier) Vol:1274 Page: 134493 ISSN: 1872-8014<u>https://doi.org/10.1016/j.molstruc.2022.134493</u>, I.F-4.0

#### [C] Book Chapters:

- [1] Nath M.; Chakraborty S.; Bandyopadhyay A.; Sutradhar, S (2023) "Theoretical aspects of magnetism in non-magnetic oxide" in the book titled *Defect induced magnetism in oxide semiconductor*, published by Elsevier,ISBN:978-0-323-90907-5https://doi.org/10.1016/B978-0-323-90907-5.00025-7
- [2] Samanta, R.; Bandyopadhyay, A.; Mondal, A.; Das, A.; Sinha, A.; Mandal, G.(2023)Recent Trends in Nanometric Dispersed Polymer Composites In book Polymer Nanocomposites (CRC Press, Taylor and Francis) ISBN: 9781003343912Part of DOI: <u>10.1201/9781003343912-8</u>

#### 9. Seminar/Conference Presentations

Faculty	Title of the presented paper	Title of seminar	Status of seminar / conference	Organize d by	Dates and year
Dr. Ankur Sensharma	PERCOLATION IN DISTORTED SQUARE AND SIMPLE CUBIC LATTICES	Department of Complex Systems, Departmental Seminar	State level	S. N. Bose National Centre for Basic Sciences, Kolkata	Date: 26.08.202 2
Dr. Atul Bandyopadhyay	Rare Earth Based Iron Garnet – A Survey on Its Magnetic Properties DOI 10.1088/1757- 899X/1291/1/012028	Fifth International Conference on Materials Science and Manufacturing Technology	International	IOP	12/04/23 to 14/04 23

### **11. Workshop/training pursued:**

Faculty	Name of the course	Status of course	Organized by	Dates and year
Dr. S Sarkar	Disaster Management & Mitigation	14 day National Workshop	A.K.Dasgupta Centre for Planning and Development, Visva- Bharati, Santiniketan, W.B.	16th May, 2023 to 29th May, 2023
DR. A Bandyopadhyay Sarkar	Disaster Management & Mitigation	14 day National Workshop	A.K.Dasgupta Centre for Planning and Development, Visva- Bharati, Santiniketan, W.B.	16th May, 2023 to 29th May, 2023
DR. S Mitra	Disaster Management & Mitigation	14 day National Workshop	A.K.Dasgupta Centre for Planning and Development, Visva- Bharati, Santiniketan, W.B.	16th May, 2023 to 29th May, 2023

## 11. Academic events (special talk/seminar/workshop etc.) organized by the department:

Type of Programme organized	Date	Theme	Name of the renowned resource persons
One Day Seminar	11.12.2022	400 years of observational Astronomy	Professor Sandip Chakraborty, Renowned Scientist and Founder of ICSP, Kolkata

#### 12. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	00
NET-JRF	02
SET	04
GATE	03
Any other relevant (if so please mention the exam name)	JEST-01, ISRO-01

#### 8. Placement Details:

School Service	Staff Selection	Public service	College service	University	Banking	Others
03	00	03	00	00	00	01

#### 9. Any other distinction (if any):

• Others include 5 post-doctoral fellows (4 abroad and 1 NPDF)

# **3.19 PHYSIOLOGY DEPARTMENT**

- 1. Name of the Department: Department of Physiology
- 2. Year of establishment: 2016
- 3. Programmes offered: M.Sc. and Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Dr. Biplab Giri	M.Sc., Ph.D.	Professor and Head	Cancer biology, Stem cell biology, Expremental medicine and Toxicology	15
• Dr. Sandip Dash	M.Sc., Ph.D.	Assistant Professor	Immunology, microbiology, cancer biology, nanotecnoholgy and toxicology	07

#### 6. Research publications:

Number	of articles pub	lished	Number of	Number of	Total H-	Total i-
SCI journal	Scopus journal	Non- Scopus journal	books published	book chapters published	index	10 index
10	11	03	00	00	06	05

## 6. Details of research publications:

#### 7[A] Articles:

- Borah, S., Mishra, R., Dey, S., Suchanti, S., Bhowmick, NA., Giri, B., & Haldar, S. (2023). Prognostic value of circulating mitochondrial DNA in prostate cancer and underlying mechanism. Mitochondrion, 71, 40-49, Elsevier, <u>https://doi.org/10.1016/j.mito.2023.05.005(Impact Factor: 3.9)</u> (Scopus & SCIE).
- [2] Hasan, SN., Banerjee, J., Patra, S., Kar, S., Das, S., Samanta, S., Wanigasekera, D., Pavithra, U., Wijesekera, K., Napagoda, M., Giri., B, Dash, SK, & Bag B. (2023). Self-assembled renewable nano-sized pentacyclic triterpenoid maslinic acids in aqueous medium for anti-leukemic, antibacterial and biocompatibility studies: An insight into targeted proteins-compound interactions based mechanistic pathway prediction through molecular docking. International Journal of Biological Macromolecules, 245,125416,Elsevier, https://doi.org/10.1016/j.ijbiomac.2023.125416, (Impact Factor: 7.7) (Scopus & SCIE).

- [3] Banerjee, J., Samanta, S., Ahmed, R., &Dash, SK. (2023). Bioactive Pentacyclic Triterpenes Trigger Multiple Signaling Pathways for Selective Apoptosis Leading to Anticancer Efficacy: Recent Updates and Future Perspectives. Current Protein & Peptide Science,24(10), 820-42,<u>Bentham Science,https://doi.org/ 10.2174/1389203724666230418123409</u>, (Impact Factor: 1.9) (Scopus & SCIE)
- [4] Sawpari, R., Samanta, S., Banerjee, J., Das, S., Dash, SS., Ahmed, R., Giri, B., &Dash, SK. (2023). Recent advances and futuristic potentials of nano-tailored doxorubicin for prostate cancer therapy. Journal of Drug Delivery Science and Technology, 81, 104212, Elsevier, https://doi.org/10.1016/j.jddst.2023.104212, (Impact Factor: 4.5) (Scopus & SCIE).
- [5] Samanta, S., Banerjee, J., Das, S., Ahmed, R., &Dash, SK. (2023). Tomato flu: A mysterious catastrophic infection knocking at the door. International Journal of Surgery, 109(2),138-140, Wolters Kluwer,https://doi.org/10.1097/JS9.00000000000094,(Impact Factor: 12.5) (Scopus & SCIE).
- [6] Dey, S., Murmu, N., Mondal, T., Saha, I., Chatterjee, S., Manna, R., Haldar, S., Dash, SK., Sarkar, TR., &Giri, B. (2022). Multifaceted entrancing role of glucose and its analogue, 2-deoxy-D-glucose in cancer cell proliferation, inflammation, and virus infection. Biomedicine & Pharmacotherapy, 156, 113801,Elsevier, https://doi.org/10.1016/j.biopha.2022.113801, (Impact Factor: 6.9)(Scopus & SCIE).
- [7] Rahaman, SN., Pal, A., Samanta, S., Banerjee, J., Das, S., Mukhopadhyay, R., Dash, SK., & Ali KM. (2022). Evaluation Of Socio-Economic Status And Demographic Characteristics Of Fishermen At Coastal Areas Of West Bengal, India. International Journal of Food and Nutritional Sciences, 11(8), 1963-1973, IJFANS, (Non-Scopus journal).
- [8] Ahmed, R., Samanta, S., Banerjee, J., Kar, SS., &Dash, SK. (2022). Modulatory role of miRNAs in thyroid and breast cancer progression and insights into their therapeutic manipulation. Current Research in Pharmacology and Drug Discovery, 100131, Elsevier, https://doi.org/10.1016/j.crphar.2022.100131, (Scopus).
- [9] Banerjee, J., Samanta, S., &Dash, SK. (2022). Prospective Role of Maslinic Acid in Anticancer Therapy and Cytoprotection. <u>Annals of Oncology Case Reports</u>, 1(1), 1004, MEDDOCS, (Non-Scopus journal).
- [10] Chakrabarti, A., Banerjee, J., Chakravarty, S., Samanta, S., Nath, M., Chattopadhyay, S., Sarkar, S., Banerjee, SM., Chowdhury, S., Dash, SK., Bandyopadhyay A. (2022). Exploration of structural and magnetic aspects of biocompatible cobalt ferrite nanoparticles with canted spin configuration and assessment of their selective anti-leukemic efficacy. Journal of Magnetism and Magnetic Materials, 169957, Elsevier, <u>https://doi.org/10.1016/j.jmmm.2022.169957</u>, (Impact Factor: 2.5) (Scopus & SCIE journal).
- [11] Samanta, S., Banerjee, J., Das, B., Mandal, J., Chatterjee, S., Ali, KM., Sinha, S., Giri, B., Ghosh, T., &Dash, SK. (2022). Antibacterial potency of cytocompatible chitosan-decorated biogenic silver nanoparticles and molecular insights towards cell-particle interaction. International Journal of Biological Macromolecules, 219, 919-939,Elsevier,https://doi.org/10.1016/j.ijbiomac.2022.08.050, (Impact Factor: 7.7) (Scopus & SCIE).

- [12] Banerjee, J., Hasan, SN., Samanta, S., Giri, B., Bag, BG., &Dash, SK. (2022). Self-Assembled Maslinic Acid Attenuates Doxorobucin Induced Cytotoxicity via Nrf2 Signaling Pathway: An In Vitro and In Silico Study in Human Healthy Cells. Cell Biochemistry and Biophysics, 80(3), 563-578, Springer, <u>https://doi.org/10.1007/ s12013-022-01083-3(Impact Factor: 2.0)</u>(Scopus & SCIE).
- [13] Sarkar, M., Nguyen, T., Gundre, E., Ogunlusi, O., El-Sobky, M., Giri, B., &Sarkar, TR. (2022).Cancer-Associated Fibroblasts: the chief architect in the tumor microenvironment. Frontiers in Cell and Developmental Biology, 11, 1089068, Frontiers, <u>https://doi.org/10.3389/fcell.2023.1089068</u>, (<u>Impact Factor:</u> <u>4.6)(Scopus & SCIE).</u>
- [14] Kole, L., Maity, S., Murmu, N., Dey, S., Dutta, R., &Giri, B. (2022). Bactericidal, protozoacidal, and algicidal efficacy of Sanodrink: a complete water sanitizer in poultry farm. Biomedicine, 42(4), 799-806, Indian Association of Biomedical Scientists, <u>https://doi.org/10.51248/.v42i4.1344</u> (Non-Scopus).

#### 7. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	01

#### 8. Placement Details:

School Service	Staff Selection	Public service	College service	University	Banking	Others
00	00	00	00	00	00	01

#### 9. Other Significant Information (if any)

- Creation of a semester-based postgraduate curriculum that includes both classical subjects and some intriguing, cutting-edge papers.
- In the beginning of the semester-based postgraduate course, Eminent visiting/guest faculty appointments

# **3.20 POLITICAL SCIENCE DEPARTMENT**

- 1. Name of the Department: Department of Political Science
- 2. Year of establishment: 2012
- 3. Programmes offered: M.A. & Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Dr. Jitendra Sahoo	M.A., M. Phil, Ph.D.	Professor and Head	Public administration and Political Sociology	20
• Dr. Badal Sarkar	M.A., Ph. D.	Associate Professor,	PublicAdministration,Indian Political Thought.	20
• Dr. Siddhartha Sankar Manna	M.A., M. Phil, Ph.D.	Assistant Professor	Development Studies	12
• Dr. Papri Chakraborty	M.A., M. Phil, Ph.D.	Assistant Professor	Theories of international relation, South Asian Politics, Indian foreign policy, Politics of Bangladesh, Ethnic conflict, Peace negotiation and conflict management.	08
• Shri Ayan Das	M.A.	Assistant Professor	Political theory, Political economy, Development Studies, Populism studies and West Bengal Politics	07

## 6. Research scholars Ph.D. Pursuing and Awarded:

Ph.D. enrolled(with JRF)	Ph.D. enrolled(without JRF)	Ph.D. awarded(with JRF)	Ph.D. awarded(without JRF)
00	00	00	02

#### 7. Research Publications:

Number of articles published		Number of book published	Number of book chapters published	Total H- index	Total i- 10 index	
SCI journal	Scopus journal	Non Scopus journal				
00	01	02	00	03	??	??

#### 8. Details of research publications:

#### 8[A] Articles:/Journal

- Manna. Siddhartha Sankar. (2023). Trends of Smart Power in Global Affairs, The Indian Journal of Political Science, Vol. LXXXIV, No. 2, April-June, 2023.
- [2] Chakraborty, Papri. (2022). "ShishuKalyane SAARC er SamajikDaybadhata o Bharater Bhumika : EktiMulyayan", *SamajikJijnasa* Vol.15, Special Issue, ISSN 2321-158 X

#### 8[B] Book Chapters:

- [1] Sahoo, J. (2022). Democracy, Governance and Public Policy: The Trio for Ensuring India Towards Sustainable Development Agendas. In M. Mishra, S. Saha, & M. Sinha(Eds.).*Public Policies and Sustainable Development in Post- Reform India Regional Responses and the Way Forward* (pp.41-56), Springer Nature, Singapore, ISBN 978-981-99-3696-0, <u>https://doi.org/10.1007/978-981-99-3696-0</u>.
- [2] Manna, Siddhartha Sankar& Mishra, Mukunda. (2022). Is Democracy a Precursor to Sustainable Development? Reflections on the Accomplishment of SDGs in India, in M. Mishra, S. Saha, & M. Sinha(Eds.). Public Policies and Sustainable Development in Post- Reform India Regional Responses and the Way Forward (pp.73--90), Springer Nature, Singapore, ISBN 978-981-99-3696-0, <a href="https://doi.org/10.1007/978-981-99-3696-0">https://doi.org/10.1007/978-981-99-3696-0</a>.
- [3] Das, A., & Goswami, D. (2022). Populism and Governance: A Study of West Bengal Politics, 1975–2016. Journal for the Study of Radicalism 16(2), 57-75. <u>DOI:10.14321/jstudradi.16.2.0057v</u>ISSN: 1930-1189, eISSN: 1930-1219

Faculty	Title of the presented paper	Title of seminar	Status of seminar/ conference	Organized by	Dates and year
Professor Jitendra Sahoo	Experiencing 75: A Critical Analysis	India at 75: Looking Behind and Beyond	National Seminar As Resource Person	Department of Political Science, A.B.N. Seal College, Cooch Behar, West Bengal, India in collaboration with Central Bureau of Communication, Ministry of Information and Broadcasting, Government of India	14 <sup>th</sup> February, 2023
Professor Jitendra Sahoo	Chaired a Technical Session	India at 75: Looking Behind and Beyond	National Seminar	Department of Political Science, A.B.N. Seal College, Cooch Behar, West Bengal, India in collaboration with Central Bureau of Communication, Ministry of Information and Broadcasting, Government of India	14 <sup>th</sup> February,20 23
Professor Jitendra Sahoo	Delivered a special lecture	Public Opinion & Survey Research	University Level	Department of Political Science, BuniadpurMahavidyala yaD. Dinajpur, West Bengal	06.06.2023

#### 9. Seminar/Conference Presentations:

Professor Jitendra Sahoo	Picket Fence Federalism and AGM: An Analysis of Centre-State Relations	Emerging Trends in Indian Federalism	National Seminar As Resource Person	Dr. Meghnad Saha College, Itahar, Uttar Dinajpur	16.06.2023
Professor Jitendra Sahoo	Chaired a Technical Session on the theme- Governance and Public Policy" & "Populist Politics"	New Dimensions in Politics	National Seminar	West Bengal Political Science Association In collaboration with Seth AnandaramJaipuriaCollge, Kolkata	25.06.2023
Papri Chakraborty	Negotiating Repatriation of Rohingya Refugees	A Fiesta of Fifty Years of India- Bangladesh Relations	International Webinar	Kolkata Society for Asian Studies	16 <sup>th</sup> February – 17 <sup>th</sup> February 2023
Papri Chakraborty	India's Soft Power Diplomacy towards Bangladesh:A South Asian Perspective	South Asian Literature and Culture:Interdisci plinary Perspectives	International Conference	Department of English, University of Gour Banga	26 <sup>th</sup> April- 27 <sup>th</sup> April 2023
Dr. Siddhartha Sankar Manna	Empowermen t of Women in India: A case study of West Bengal.	Rethinking about Women's Empowerment in Society &Literature	International	Sindri College, Sindri, Dhanbad, Jharkhand, India & Bijni College, BijniChirang, Assam, India	28 <sup>th</sup> and 29 <sup>th</sup> January 2022
Dr. Siddhartha Sankar Manna	Democracy, Governance and Public Policy: The Trio for Ensuring Sustainable Development Agenda to Move in India	75 Years of Indian Independence	International	West Bengal Political Science Association In collaboration with Maharaja Manindra Chandra College, Kolkata	4 <sup>th</sup> June 2022.
Dr. Siddhartha Sankar Manna	Understandin g Environmenta l Culture and Education: An Analytical Context	Understanding Environment in the Context of Contemporary Society, Culture and Education	International	Department of Education, University of Gour Banga & Byanjanbarna Foundation	15 <sup>th</sup> and 16 <sup>th</sup> June 2022

Dr. Siddhartha Sankar Manna	Emerging India As A Potential Superpower: Contemporary Issues	Global Rise of Incredible India	International	59 <sup>th</sup> All India Political Science Conference	26 <sup>th</sup> and 27 <sup>th</sup> March 2022
Dr. Siddhartha Sankar Manna	Global Political Theory in the Digital Age: Complexities of the 21 <sup>st</sup> Century	21st Annual Conferences and Annual General Meeting - 2023	National	West Bengal Political Science Association & Seth AnanramJaipuria College	25 <sup>th</sup> June 2023

# 10. Academic events (special talk/seminar/workshop etc.) organized by the department [Give relevant photographs with captions

Type of Programme organized	Date	Theme	Name of the renowned resource persons
Special talk	30.11.2022	Women Empowerment: Past & Present	Professor Manas Chakraborty, UGC Emeritus Research Fellow, NBU, W.B
Special talk	30.11.2022	State Vs. Market Debate	Professor Kartick Das, Coochbehar Panchanan Berma University
special talk	16.02.2023	India's Defence and Its Modernisation with reference to Air Power Doctrine	Professor Gouri Shankar Nag, Sidhu Khanho Bisha University

# 11. NET/SET/GATE qualified:

Name of the examination	Number of candidates
SET	20

#### 12. Placement Details (Number of students placed)

School Service	Staff Selection	Public service	College service	University	/ Banking	Others
00	00	00	04	00	00	00

# **3.21 SANSKRIT DEPARTMENT**

- 1. Name of the Department: Department of Sanskrit
- 2. Year of establishment: 2008
- 3. Programmes offered: M.A., M.Phil. & Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Dr. Chandan Bhattacharyya	M.A., Ph. D.	Professor and Head	Nyaya-Daisesika Philosophy and Paninian system of Grammar.	19
• Dr. Mrinal Chandra Das	M.A.	Assistant Professor	Veda	14
• Dr. Subhrajit Sen	M.A., Ph. D.	Assistant Professor	Literature and literary critisism	09
• Dr. Husna Parvin	M.A., M. Phil	Assistant Professor	Kavya	08
• Dr. Anindya Choudhury	M.A., M. Phil	Assistant Professor	Indian philosophy	08

#### 6. Research scholar Ph.D. Pursuing and Awarded:

ſ	Ph.D. enrolled (with	Ph.D.	Ph.D. awarded (with	Ph.D. awarded (without
	JRF)	enrolled	JRF)	JRF)
		(without JRF)		
I	05	08	00	01

## 7. Honours/Distinctions (if any)

Name of the Faculty	Honour	From Where	Date
Sen, Subhrajit	Nomination of Yuva Puraskar -2022, Placed among first 5.	Sahitya Akademi	2022
Sen, Subhrajit	Subudhicharan Goswami Young Scholar Gold Madel	Subudhi Charan Goswami Trust, WB	2022

#### 8. Research Publications:

Number of articles published		Number of book published	Number of book chapters published	Total H- index	Total i- 10 index	
SCI journal	Scopus journal	Non-Scopus journal				

00	00	06	03	05	NA	NA

#### 9. Details of publications

#### 9[A] Research Articles:

- Bhattacharya, Chandan. (2022) 'Vaiśeşikadarśanesabdasyaprāmāņyam: Ekamadhyayanam', Anvīkşā (Vol.XLIII) Deptt. of Sanskrit, Jadavpur University, ISSN-0587-1646
- [2] Sen, S (2022). 'kalisantaraņaUpanişadMemPratibhāsitaādhyātmikavicāra' (Hindi), śrīvidyāmantramahāyoga (Peer-reviewed Care-listed Journal), 12th Year: Vol. I, ISSN : 2277-5854), pp-29-35.
- [3] Sen, S (2022). 'Kavi-aruņarañjanamiśrakrtonetraprāntenişpandasamayah : ekāsamīkşā', Vyāsaśrīh (A Bilingual Referred Research Journal of Ideology with UGC Care-listed), Vol. XXI), 2022), ISBN : 2320-2025, (pp- 668-670).
- [4] Sen, S (2022). 'Prācīnasamskrtakāvyaparamparāyāmkavayitrīnāmsārasvatasādhanam', 'Śrīvaisnavī' (Peerreviewd Journal with Care-listed, Vol: II, ISSN: 7552-2779, Central Sanskrit University, Jammu Campus, Jammu, pp-22-29.
- [5] Sen, S (2023) RājaśekharasyaSāhityamīmāmsāyāmVyākaraņacarcā, Swaramangala, Rajasthan Sanskrit Akademi, October, 2022 to March, 2023, Peer Review Journal ISSN : 2249-9296, pp 13-21
- [6] Sen, S (2022). 'SamskrtadrsyakāvyeşuGanikāparamparā', Āranyakam (Peer-reviewd Journal with Care-listed, Year 30th, Vol.II, September, 2022, ISSN: 0975-0061), Aara, Bihar, pp 57-62

9[B] Book:

- Bhattacharyya, C & Das, M C (2023). Sodhanidhi, Vol. 5, Peer Reviewed Annual Research Journal of the Dept. of Sanskrit, UGB, pp 218
- [2] Sen, S (2022). 'Anyathā' Contemporary Sanskrit Poetry of Dr.HarşadevaMādhava, Edited by Dr.Subhrajit Sen, (ISBN : 978-93-92622-43-4), Sanskrit Pustak Bhandar. Kolkata, 28th December, 2022. (pp. 14+167)
- [3] Sen, S. (2023). Harşacharitam (5<sup>th</sup>), MA, Sem 4, C.E.C. (CC-4.1, Unit 1-2) Distance Module of DDE, Rabindra Bharati University, Kolkata, pp 1-99

#### 9[C] Book Chapters:

- Bhattacharyya, C (2023). Samskrtasāhityeraprāyogika dika : KayekaţiKathā, Applied Literature : Theory and Praxis, Edited by Dr Santigopal Das, Dr.Ramatosh Sarkar, Dr Tanima Dutta, Sri Rabi Tigga, Biniadpur Mahavidyalaya, ISBN 97-8-81-960289-2-3, pp-Introduction.
- [2] Sen, S (2023). 'Samasāmayikasamskrtasāhityamemuttarādhunikavicāradhārākāunmeşa aura kaviaruņakīsrstiśīlatā - Eka Viśleşaņa', Sanskrit literature of the twenty-first century, achievements, limitations and possibilities, Edited by Radhavallabh Tripathi and Pravin Pandiya, Sahasradhara Saraswati, Rajasthan,ISBN 978-81-961599-00, pp330-344

- [3] Sen, S (2023). 'Utility of Sanskrit Studies in East and West', Applied Literature: Theory and Praxis, Edited by Dr Santigopal Das, Dr.Ramatosh Sarkar, Dr Tanima Dutta, Sri Rabi Tigga, Biniadpur Mahavidyalaya, ISBN 97-8-81-960289-2-3, pp-18-32
- [4] Chaudhury, A (2023). Vartamānasamājedarśaneraprayoga : Upaniṣadika Upākhyānādiradṛṣṭikoṇatheke, Applied Literature : Theory and Praxis, Edited by Dr Santigopal Das, Dr.Ramatosh Sarkar, Dr Tanima Dutta, Sri Rabi Tigga, Biniadpur Mahavidyalaya, ISBN 97-8-81-960289-2-3, pp-97-105

#### **10. Research Projects**

Sl. No.	Name of the Investigator	Project No. With date	Funding Agency	Title of the project and duration(Start and end date	Amount sanctioned	Status [Pursuing or Completed]
1	Dr.Subhrajit	4026/22-	ICPR	Philosopher-	2.25 Lakhs	Ongoing
	Sen	23/P&R/ICPR,		Poets in Sanskrit		(August 22 to
		dated 05.07.2022		in the 20th		August 24)
				Century: A Study		

#### **11. Seminar/Conference Presentations :**

Faculty	Title of the presented paper	Title of seminar	Status of seminar/co nference	Organized by	Dates and year
Bhattacharyya, C	Key Note Adress on Applied Literature	Applied Literature	International Seminar	Buniadpur Mahavidyalaya	21/12/20 22
Bhattacharyya, C	Therories of truth and knowledge in Nyaāya- VaisṢeŚikaPhilosoph y	ICPR sponsored periodical lecture	Periodical Lecture	Dept of Sanskrit, Baurghat College	01/02/20 23
Bhattacharyya, C	Key Note Address	Ethics and Morality: Representation in Ancient Indian literary Imagination	National Seminar	Dept of Sanskrit, Manikchak College, Malda	15/02/20 23
Bhattacharyya, C	Chair a session	Sanskrit: The perennial source of eternal wisdom	National Seminar	Dept of Sanskrit, Pali and Prakrit, Viswa Bharati, Santiniketan	05/05/20 23

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Sen, S.	'SaṃskṛtaAlaṃkāraś āstreraDṛṣṭiteSaṃskṛt aSāhityeraPrāyogikat ā (Bengali)'	Applied Literature	International Seminar	Buniadpur Mahavidyalaya	21/12/20 22
Sen, S.	Influence of Sanskrit on the Literature of Madhusudan Dutta	Influence of Sanskrit on Indian Literature	National Seminar	Dept of Sanskrit, The Sanskrit College and University, Kolkata	23 - 25.02.23
Sen, S.	Modern Sanskrit Literature: East &West	7day long Online Workshop On Modern Sanskrit Literature	State Level	Workshop Serampur College, Hooghly West	March, 2023
Sen, S.	Sanskrit Poetics	Special Lecture	State Level	Dept of Sanskrit, Bankura University	06.04.23
Sen, S.	Survey of Modern Sanskrit Literature in Bengal	Special Lecture	State Level	Dept of Sanskrit, Ramananda College, Bankura	23.11.22
Das, MC	Proof Reading: In connection with Sanskrit studies	Special Lecture	State Level	Malda Women's College	12/02/22
Das, MC	Special features on Viniyoga belongs to the first Sukta of Rigveda	Special Lecture	State Level	Manikchak College	12/09/22
Chaudhuri, A	NitishatakerAalokeN oitik Shiksha – Ekti Samiksha	Ethics and Morality: Presentation in Ancient Indian Literary Imagination	National Level Seminar	Department of Sanskrit in Collaboration with IQAC, Manikchak College, Malda.	.15/02/23

Chaudhuri, A	Co-Chair of a session	Sanskrit: The Perennial Source of Eternal Wisdom	National Level Seminar	Department of Sanskrit, Pali &Prakit , Bhasha Bhavana, Visva- Bharati In Collaboration with Global Sanskrit Foram, Delhi.	05/03/23
Chaudhuri, A	Paper Presentation on Vartamānasamājedar śaneraprayoga : UpaniṣadikaUpākhyā nādiradṛṣṭikoṇatheke	Applied Literature	International Seminar	Buniadpur Mahavidyalaya	21/12/20 22

# 12. Academic events (Special talk / Seminar/ Workshop etc.) organized by the department:

Type of Programme organized	Date	Theme	Name of the renowned resource persons
Mm. Anantalal Thakur Memorial Lecture-2022	24/03/2023	Contributions of Mm. Anantalal Thakur to the Prachina Nyaya	Prof. Satyajit Layek, Former Head, Dept of Sanskrit, Calcutta University

# 13. NET/SET/GATE Qualified:

Name of the examination	Number of candidates
NET	05
NET-JRF	02
SET	05

# 14. Placement Details :

School Service	Staff Selection	Public service	College service	University	Banking	Others
02	0	0	0	01	0	0

# **3.22 SOCIOLOGY DEPARTMENT**

- 1. Name of the Department: **Department of Sociology**
- 2. Year of establishment: 2012
- 3. Programmes offered: M.A., M.Phil& Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
• Dr. Anindya Bhattacharya	M.A., Ph. D.	Assistant Professor	Sociology(Social Gerontology) Research interests: Sociological Theory, Social Gerontology, Sociology of Gender	11
• Dr. Sudarshana Sen	M. A. Ph. D.	Assistant Professor and Coordinator	Sociology of Gender, Research Methodologies, Sociology of Minority.	07
• Bappi Singha	M.A.	Assistant Professor	Globalization	07

## 6. Research scholars Ph.D. Pursuing and Awarded:

Ph.D. enrolled	Ph.D. enrolled	Ph.D. awarded	Ph.D. awarded
(with JRF)	(without JRF)	(with JRF)	(without JRF)
00	03	00	00

#### 7. Resaerch Publications:

Number of articles published: 03		Number of book published	Number of book chapters published	Total H- index	Total i- 10 index	
SCI journal	Scopus journal	Non Scopus journal				
00	00	00	01	00	00	00

## 8. Details of research publications:

## [A].Research Articles:

 Mr. Bappi Singha: Production of cyber surplus value in digital media platforms: regulating, Commodifying and Criminalizing the Space, International Journal of Development Research, Peer Review-E- 2230-9926, November 2022

#### [B]. Book:

[1] **Dr. Sudarshana Sen**: 'LingaslistoSamajtatwa' A book in Bengali on Sociology of Gender (First Author), published from K P Bagchi, Kolkata, ISBN: 978-93-93548-07-8.

#### 9. Seminar/conference attended:

- [1] **Dr. Sudarshana Sen:** 'Marriage choices: Women in higher Education in West Bengal' at Indian Association of Women's Studies in collaboration with Institute of Development Studies, Kolkata, on Inequalityand Distress: Women's Lives in Eastern india' on 17-18 November, 2022
- [2] **Mr. Bappi Singha:** 'Empowerment of Women in India in the new wake of Globalization',Resource Person, Buniadpur Mahavidyalaya, 14<sup>th</sup> June, 2023

#### 10. Academic events (special talk/seminar/workshop etc.) organized by the department:

Type of Programme organized	Date	Theme	Name of the renowned resource persons
Commemoration of International Women's day	29.03.2023	'Paper Presentations by students on Women's Day'	All students of PG Department
Special lecture I	12 May 2023	'Structure, Agency dialectics: From Structuralism to post Structuralism'	Prof. Sanjay Roy, Department of Sociology, NBU
Special lecture II	2 June 2023	'Social Research: Methods and Process'	Prof. Partha Sarathi De, Department of Sociology, University of Kalyani

#### 11. NET/SET/GATE qualified:

Name of the examination	Number of candidates
NET	04
NET-JRF	01
SET	02

#### 12. Placement Details (Number of students placed)

School Service	Staff Selection	Public service	College service	University	Banking	Others
00	00	02	00	00	00	02

13. Photographs related to academic events:



Commemorating Women's Day on 29 March 2023.





Special Lecture I: Prof Sanjay Roy Special lecture II: Prof Partha Sarathi De

# **3.23 ZOOLOGY DEPARTMENT**

- 1. Name of the Department: Department of Arabic
- 2. Year of establishment: 2008
- 3. Programmes offered: M.A. & Ph.D.
- 4. Examination System: Semester System
- 5. Faculty profile with name, qualification, designation, area of specialization and experience

Name	Qualification	Designation	Specialization	No. of Years of Experience
Dr. Shyamapada Mandal	M.Sc., Ph. D.	Professor and Head	Microbiology	15
Dr. Subhrajyoti Roy	M. Sc., Ph. D.	Assistant Professor	Immunology	12
Dr. Anjali Rawani	M.Sc., Ph.D.	Assistant Professor	Parasitology, vector Biology, Nanobiotechnology	07
Dr. Manoj Lama	M.Sc., Ph.D.	Assistant Professor	Immunology	13
Dr. Mitali Das	M.Sc. Ph.D.	Assistant Professor	Molecular biology and genetics	07

#### 6. Research scholars Ph.D. Pursuing and Awarded:

Ph.D. enrolled	Ph.D. enrolled	Ph.D. awarded	Ph.D. awarded
(with JRF)	(without JRF)	(with JRF)	(without JRF)
00	00	00	

#### 7. Honours/Distinctions (if any)

Name of the	Honour	From Where	Date
Faculty			
Prof. Shyamapada	World's Top 2% Scientists,	Stanford University	03-11-2022
Mandal	2022 (Version 5:		
	Authors_singleyr_2021)*		
	World's Top 2% Scientists,	Stanford University	10-10-2022
	2022 (Version 4:		
	Authors_singleyr_2021)**		
	World's Top 2% Scientists,	Stanford University	10-10-2022
	2022 (Version 4:		
	Authors_career_2021)**		

Source: \*<u>https://elsevier.digitalcommonsdata.com/datasets/btchxktzyw/5</u>

\*\*https://elsevier.digitalcommonsdata.com/datasets/btchxktzyw/4

#### 8. **Research Publications**

Number of a	rticles publish	ed	Number of book published	Number of book chapters published	Total H- index	Total i- 10 index
SCI journal	Scopus journal	Non Scopus journal				
3	7	8	1	1		

## 9. Details of publications:

9[A].Research Articles:

- Mandal, M., &Mandal, S. (2022). Cross-biome metagenomic analyses of the impact of pollutants on taxonomic and functional diversity of bacterial communities from different geographical regions. Gene Reports, 29, 101690. <u>https://doi.org/10.1016/j.genrep.2022.101690</u>(ISSN: 2452-0144; Elsevier; Impact Factor: 1.0)
- [2] Das, R.C., Majumdar, G., &Mandal, S. (2022). Phytochemical screening and antimicrobial effects of some indigenous medicinal plants on the MDR sewage wastewater bacteria of clinical importance. Discovery, 58(322), 1064-1068. <u>https://discoveryjournals.org/discovery/current\_issue/v58/n322/A3.pdf</u> (accessed on December 04, 2023) (ISSN 2278–5469 (P); E-ISSN 2278–5450; Discovery Scientific Society)
- [3] Chouitah, O., & Mandal, S. (2022). Growth Inhibitory Activity of *Clinopodium Nepeta* Essential Oil against Gram-positive and Gram-negative Bacteria: in vitro Studies. Discovery, 58(321), 1041-1044.

https://discoveryjournals.org/discovery/current\_issue/v58/n321/A11.pdf (accessed on February 05, 2024) (ISSN 2278–5469 (P); E-ISSN 2278–5450; Discovery Scientific Society)

- Banu, T.N., &Mandal, S. (2022). Combined antibacterial activity of *Punica granatum* fruit peel extract with some antibiotics against human pathogenic bacteria: in vitro analysis. Discovery, 58(322), 1079-1083. <a href="https://discoveryjournals.org/discovery/current\_issue/v58/n322/A5.pdf">https://discoveryjournals.org/discovery/current\_issue/v58/n322/A5.pdf</a> (accessed on February 05, 2024) (ISSN 2278–5469 (P); E-ISSN 2278–5450; Discovery Scientific Society)
- [5] Majumdar, G., &Mandal, S. (2023). Exploring the Inhibitory role of *Persicaria hydropiper* bioactive compounds against 2KID protein associated with *Staphylococcus aureus* biofilm formation: Molecular Docking and Pharmacological property analysis. *Research Journal of Pharmacy and Technology*, 3189–3194. <u>https://doi.org/10.52711/0974-360X.2023.00524</u>(ISSN: 0974-360X (Online); 0974-3618; A & V Publications)
- [6] Sircar, B., &Mandal, S. (2023). Exploring the probiotic potentiality and antibacterial activity of idli batter isolates of lactic acid bacteria from West Bengal, India. Future Journal of Pharmaceutical Sciences, 9(1), 54. <u>https://doi.org/10.1186/s43094-023-00506-z</u>(ISSN: 2314-7253; Springer Nature; Impact Factor: 2.6)
- [7] Chowdhury, A., Das, R.K., &Lama, M. (2023). Meta-analysis of interrelation between cytotoxic T-lymphocyte antigen-4 (+49A>G) polymorphism and recurrent spontaneous abortion. Indian J Health Sci Biomed Res., 16, 192-8. Wolters Kluwer – Medknow, DOI: 10.4103/kleuhsj.kleuhsj 592-22
- [8] Gurung, J., Bera, N.K., Lama, M., & Singh, B. (2022). Association of TLR-4 896A/G, TLR-4 1196C/T, and TLR-9 C/T polymorphism with schizophrenia in Indian Bengalee patient. Indian J Psychiatry, 64(6), 579-87. Wolters Kluwer – Medknow. DOI: 10.4103/indianjpsychiatry.indianjpsychiatry\_263\_22 (Impact Factor = 3.1)
- [9] Ghosh, K., &Lama, M. (2022). Assessment of demographic characteristics of patients with tuberculosis and treatment profile of revised national tuberculosis control programme in PurbaBardhaman district of West Bengal. International Journal of Community Medicine and Public Health., 9(8), 3184-9. DOI: <u>https://dx.doi.org/10.18203/2394-6040.ijcmph20222022</u>
- [10] Hore, M., Saha, R., Bhaskar, S., Mandal, S., Bhattacharyya, S., &Roy, S. (2023). Oxidative stress responses in *Puntius sarana* collected from some environmentally contaminated areas of River Mahananda, Malda, West Bengal. Ecotoxicology, 32, 211-222. <u>https://doi.org/10.1007/s10646-023-02630-1</u> (Impact Factor: 2.4)
- [11] Bhattacharyya, S., Hore, M., Barai, S., &Roy, S. (2022). Total antioxidant and free radical scavenging activities of seasonally available red thumb fingerling potato, cultivated in South Dinajpur district, West Bengal, India. Indian Journal of Natural Sciences, 13 (74), 4859948608.
- [12] Rawani, A., Ghosh, A & Chandra, G. (2022). Functional Response of Fingerlings of *Hypophthalmichthys molitrix* (Silver carp) as Mosquito Larval Predator Against *Culex vishnui* Group. *Proc Zool Soc* 75, 413–417. <u>https://doi.org/10.1007/s12595-022-00452-3</u>.

- [13] Ghosh, A., Rawani, A., Mondal, R.P., Chandra, G. (2022) Mosquito larvicidal and antimicrobial activities of synthesized silver nanoparticles (AgNP) using mature fruit extract of *Cestrum diurnum* L. Indian J Nat Prod Res 12(4):592–599
- [14] Chandra, G and Rawani, A. (2022). A review on mosquitocidal activity of the genus Solanum. Intern. J. Zool. Invest. 8(1): 548-567. <u>https://doi.org/10.33745/ijzi.2022.v08i01.062</u>.
- [15] A, Gope, A, Rawani. (2022). Evaluation of mosquitocidal potency of leaves and fruits extracts of *Phyllanthus acidus*L. against filarial vector *Culex quinquefasciatus* Say. International Journal of Mosquito Research; 9(5): 49-56. DOI: <u>https://doi.org/10.22271/23487941.2022.v9.i5a.632</u>.
- [16] P, Karmakar, S, Chakraborty, J, Khanrah, and A, Rawani. (2023). "Evaluation of larvicidal, pupicidal and adulticidal activities of three plants against filarial vector *Culex quinquefasciatus* Say (Diptera: Culicidae)", *J. Appl. Entomol.*, vol. 3, no. 1, pp. 26–33. ISSN NO: 2583-1917.
- [17] Rawani, A. (2023). Potential biological control agents for the control of vector mosquitoes: A review. Notulae Scientia Biologicae, 15(1), 11325. <u>https://doi.org/10.55779/nsb15111325</u>.
- [18] R, Saha, G, Arpan, A, Gope, A, Rawani. (2023). Evaluation of the efficacy of three plant extracts as potent mosquito larvicides, pupicides, and adulticides. International Journal of Development Research 13 (05), 62750-62756. DOI: <u>https://doi.org/10.37118/ijdr.26679.05.2023</u>.

#### [B] Book:

 Rawani A. (2022). Complementary Systems of Medicine for Healthcare. Iterative International Publisher IIP.

#### [C] Book Chapters: [follow the format given below]

 Rawani A., Gope A. (2023). A review on the efficacy of Citrus species as potent natural insecticides. Book: Recent Advances in Agricultural Sciences and Technology. Dilpreet Publishing House -Ariana Publishers & Distributors New Delhi-110 018 (India).

#### **10. Seminar/Conference Presentations:**

Faculty	Title of the presented paper	Title of seminar	Status of seminar/ conferenc e	Organize d by	Dates and year
	Exploring the	18th world congress	Internation	Conferenc	July 04-
	inhibitory role of	on Infection	al	eseries	05, 2022
	persicaria hydropiper	Prevention and		LLC Ltd,	
	bioactive compounds	Control (Webinar)		UK	
	against 2KID protein				
	associated with				
	staphylococcus aureus				
	biofilm formation:				
	Molecular docking,				
	dynamic simulation				

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Prof. Shyamapada	and pharmacological property analysis				
Mandal	Role of probiotics and prebiotics in the management of gastrointestinal disorders from SARSCoV-2 and bacterial secondary infections	13 <sup>th</sup> International Conference on Liver Diseases & Hepatology (Webinar)	Internation al	Conferenc eseries LLC Ltd, UK	Novembe r 15, 2022
Dr. Anjali Rawani	Mosquito larvicidal activity of green silver nanoparticle synthesized from extract of bud of <i>Polianthus tuberosa</i> L.	International Conference on Engineering, Science and Medicine - ICON 2022	Internation al	VDGOO D Professio nal Associati on	6 <sup>th</sup> August, 2022

# 7. Workshop/training pursued:

Faculty	Name of the course	Status of course	Organized by	Dates and year
Dr. Anjali Rawani	Refresher course	RC in Zoology	UGC Human Resources Development Centre, North-Eastern Hill University	21.11.22 – 05.12.22.
Dr. Mitali Das	Refresher course in Life Sciences	UGC-sponsored	HRDC, NORTHEASTERN HILL UNIVERSITY	26 <sup>th</sup> July to 8 <sup>th</sup> August, 2022

## 8. NET/SET/GATE qualified: (Give only total numbers)

Name of the examination	Number of candidates
NET-JRF	01
GATE	01

#### 9. Placement Details (Number of students placed): Nil

School Service	Staff Selection	Public service	College service	University	Banking	Others
00	00	00	00	00	00	05

# **10. Other Significant Information (if any)**

- 1. Not even a single case of ragging in the last decade.
- 2. There is no gender biasness in the Department.
- 3. Satisfactory teacher-student bond.

The Annual Report (2023-24) is published by the Registrar, University of Gour Banga, Malda 732 103, West Bengal, India. Contact Details: Phone: 03512-223664, Fax: 03512-2233568 e-mail: registrar@ubg.ac.in